GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF RISK MANAGEMENT

Jed Ross
Chief Risk Officer

February 18, 2022

The Honorable Robert C. White, Jr.,
Councilmember At-Large
Chair, Committee on Government Operations and Facilities
Council of the District of Columbia
John A. Wilson Building
1350 Pennsylvania Avenue, NW, Suite 121
Washington, DC 20004

Dear Chairperson White:

I am writing in response to your January 24, 2022 letter, in which you had requested the Office of Risk Management to provide responses to a series of written questions in advance of the Performance Oversight Hearing on the Office of Risk Management on February 24, 2022.

I look forward to testifying before the Committee and I hope that the attached answers are fully responsive to your questions. If you need any additional information, please do not hesitate to contact me.

Sincerely,

Jed Ross
Chief Risk Officer

GENERAL QUESTIONS

1. ***Please provide the agency's mission statement.***

Agency Response

The mission of the Office of Risk Management (ORM) is to reduce the probability, occurrence, and cost of risk to the District of Columbia government. ORM achieves its mission through the provision of risk identification, occupational safety guidance, and insurance analysis and support to District agencies, and by efficiently and fairly administering the District's Public Sector Workers' Compensation (PSWCP), Tort Liability, and Insurance programs. The agency also looks toward providing risk counsel, direction, and support through partnerships, education, and legal compliance.

2. ***Please list any statutory mandates that the agency lacks sufficient resources to fully implement.***

Agency Response

ORM is sufficiently resourced to ensure that the agency can properly administer its statutory mandates.

3. ***Please list all reporting requirements in the District of Columbia Code or Municipal Regulations that the agency was required to complete in FY 21 and FY 22, to date. For each requirement, please list the date the report was required and the date it was produced. If the agency did not produce the report on the mandated timeline, please explain why.***

Agency Response

A. Section 111 of the Medicare, Medicaid, and SHIP Extension Act of 2007 (MMSEA), 42 U.S.C. 1395y(b)(8), imposes mandatory reporting requirements with respect to Medicare beneficiaries who receive settlements, judgments, awards, or other payment from liability insurers, no-fault insurers, and workers' compensation insurers. Under this provision, the District's Public Sector Workers' Compensation Program is required to report accepted International Classification of Diseases (ICD) diagnosis codes, dates of responsibility for medical treatment under those ICD codes, and any Total Payment Obligation to Claimant (TPOC), which includes settlements, judgements, or other awards.

ORM accomplishes this reporting by electronic filing through the ERisk claim management system. As requested by the Centers for Medicare and Medicaid Services (CMS), ORM sends quarterly open and closed claim data via its filing agent. CMS runs that data through its database and transmits back to us any claims ORM has that match CMS' beneficiaries. ORM then reports back the required information on those individuals identified by CMS.

Reports are required to be made quarterly and the Public Sector Workers' Compensation Program (PSWCP) made its most recent report on January 18, 2022.

B. D.C. Official Code § 2-431(b) requires the Executive to provide by February 1 each year a Cost of Risk report to the Council delineating the savings realized by the District of Columbia by implementing risk management plans and strategies.

ORM is the agency currently responsible for producing this Cost of Risk report. Prior to the implementation of a District-wide enterprise risk management system (ERisk), it was impossible to produce a meaningful cost of risk report. Because ERisk has yet to be fully implemented, even now producing such a report is extremely difficult. ORM had anticipated that ERisk would be configured to produce this report in advance of the February 1, 2022 deadline. But the module that will generate the data for the report is still in design mode and testing. This module will gather data from integration with other modules within ERisk and with other new and existing District systems, including the Office of the Attorney General's (OAG) new litigation management system. In this respect Cost of Risk is a capstone module that will operate contingent on development and integration with other systems. Because these other systems are still being developed, the Cost of Risk module development has been delayed. Nevertheless, ORM is soliciting data from all Executive agencies for FY 2021 to assist in creating the framework for the report. At this time, it is ORM's objective to generate an FY 2022 report next year that will establish a benchmark going forward, utilizing objective criteria applied uniformly across all Executive agencies to be applied in all subsequent years to document savings and losses relative to risk mitigation expenditures.

4. ***Please list and describe any regulations promulgated by the agency in FY 21 or FY 22, to date, and the status of each.***

Agency Response

The agency did not promulgate any regulations in FY 21 or FY 22, to date.

5. ***Please explain any significant impacts on your agency, if any, of any legislation passed at the federal or local level during FY 21 and FY 22, to date.***

Agency Response

During FY 21 and FY 22 to date, there was no known legislation passed or regulation adopted at the federal or local level that significantly impacted agency operations.

6. ***What are the agency's top five priorities? Please explain how the agency expects to address these priorities in FY 22.***

Agency Response

- Customer Service Improvement
  ORM will continue to focus on customer service in FY 22. At the beginning of FY 22 ORM rolled out a Provider Questionnaire where we are contacting injured workers to

follow-up and see how their experience was at their recent medical appointment. We then ask them to score their experience and assist with any concerns they may have had. This data is housed in ERisk and allows ORM to quickly score a provider. This information is vital for ensuring ORM has the best providers on our medical panel. This quick conversation also allows ORM to address any needs a workers' comp claimant may have. ORM has conducted 80 customer service surveys since the beginning of FY 21 and 73 of them earned an excellent score in customer service. ORM has also received 1,464 inquiries through the Ask the Director portal on the ORM website and every inquiry has been addressed to date.

- Tracking of District Litigation
  ORM is working to create a portal to ERisk for all District agency General Counsels to input and update any ongoing/past litigation. ORM is also working with OAG to export case information to ERisk. These measures will establish visibility into the causes of actions and administrative matters giving rise to losses stemming from District operations. With this information, ORM will be able to identify trends and address problems to curtail future losses.

- District Agency Subrogation Collection
  The Tort Liability program will continue its ERisk initiatives focusing attention on educating and assisting agencies with the recovery process and utilizing the incident reporting mechanism in ERisk to record and collect damages to District property. ORM will continue this effort by creating strategic relationships with various District agencies, which will help increase subrogation collections. A major focus for FY 22 will be working with the Department of General Services (DGS).

- Risk Management Training/Workers' Comp Trainings to Agencies
  ORM will continue to work with our partner agencies and provide multiple trainings throughout the year. These training allow for ORM to refresh agency partners on the rules and policies ORM must follow and any changes that take place. ORM delivered new training materials for all agency partners at the beginning of FY 21. ORM is also providing an annual workers' compensation report and all required reports for Oversight Hearing questions.

- Continuing to Expand ERM
  In FY 19, ORM worked to draft an Enterprise Risk Management Program (ERM) pilot plan. ORM worked with the Department of For Hire Vehicles (DFHV), the Office of Unified Communication (OUC) and its own leadership to develop three ERM pilots. ORM met with each agency bi-weekly to discover risks, rate those risks, and work on mitigation strategies. ORM will continue monitoring these programs with these agencies to improve upon the process and strengthen the structure prior to reaching out to new agencies for development and inclusion. Meetings with OUC, Office of Pay and Retirement Services (OPRS), OCP, and DFHV had to be delayed due to the COVID-19 public health emergency. Since FY 21, ORM has drastically improved the ERM program, including a dedicated FTE. ORM is in the process of creating an ERM module to assist with tracking

and scoring District agency ERM plans. The ERM framework has been simplified and anticipate rollout in FY 22.

7. ***What metrics are regularly used by the agency to evaluate its operations? Please be specific about which data points are monitored by the agency.***

Agency Response

- Mitigate Exposure
    - Procure and maintain insurance coverage(s) for District government real estate property assets.
        - Percent of known and applicable government real estate property assets insured by private insurance.
    - Conducts site safety inspections of District government properties:
        - Percent of agencies under the purview of the Mayor that file Cost of Risk reports for data requested.
        - Percent of eligible facilities for which agencies have submitted an Emergency Response Plan (ERP) for approval by ORM.
        - Number of environmental and safety inspections at District Government buildings conducted by ORM.
    - Provides guidance and training to agencies on risk analysis and mitigation.
    - Provide a system for identifying, measuring, analyzing, and mitigating the District government's exposure to risk and liability.

- Administer the Public Sector Workers' Compensation Program
    - Ongoing management of accepted claim for medical treatment and/or indemnity payments.
    - Manage claims submitted by employees to determine if the injury sustained is compensable:
        - Percent of claims opened and assigned (three-point contact) within five business days of receipt by ORM's Public Sector Workers' Compensation Program;
        - Percent of compensability decisions conveyed to employees within 30 days;
        - Percent of intake and customer service calls received and assisted within three rings;
        - Percent of claims medications filled as generic versus brand name; and
        - Percent of medical authorizations handled by internal clinical review versus requiring external utilization review.
    - Return injured employee back to work as soon as medically possible in an alternative, modified, part-time and/or full-time capacity.
        - Number of claimants returned to work full time by fiscal year.
    - Conduct orientations, trainings, and job fairs to injured employees of the Public Sector Workers' Compensation Program and Return to Work Program.
        - Improve agency awareness of ORM's Public Sector Workers' Compensation Program by training and providing a presentation to 10 agencies each fiscal year.

- Issue decisions on appeal to the Chief Risk Officer within 30 days.

- Investigate claims against the District
  - Administer the Settlement and Judgement Fund.
  - Review the facts and assess the merits of the claims for disposition by way of settlements or denials.
    - Percent of claims where ORM issues an acknowledgement letter within five business days within the claim being opened and assigned.
  - Coordination with responsible District agencies to determine whether to accept a claim and conclude a pre-litigation settlement or to reject the claim.
    - Percent of claims opened, assigned, and received by adjuster within five business days of receipt by ORM (Tort).

- Collect monies owed to the District
  - Review District agency incident reports and determine if damages and losses to the District are the result of negligence or intentional act of a third party.
    - Ratio of open to closed tort subrogation claim files.
    - Percent of claims recovered within the same fiscal year, excluding extraordinary cases.
    - Number of days it takes to resolve a Tort claim in the same fiscal year once agency request is received, excluding extraordinary cases.
  - Provide notice to third-party tortfeasors of the District's intent to subrogate and pursue recovery of monies owed to the District for damages and losses due to third-party tortfeasors' actions.
  - Recover monies through subrogation efforts either in resolution of a settlement or lawsuit:
    - Dollars recouped in Public Sector Workers' Compensation Subrogation Matters;
    - Number of subrogation claims pursued and collected;
    - Number of new subrogation claims pursued by the PSWCP in fiscal year;
    - Amount of monies ORM recovers for the District of Columbia via Subrogation; and
    - Total number of lien notice letters issued by the Public Sector Workers' Compensation Program in fiscal year.

- Create and maintain a highly efficient, transparent, and responsive District government
  - Risk Council Meetings
    - Number of Risk Council Meetings conducted by ORM.
  - Agency Information Presentations:
    - Number of contract and insurance risk management training sessions offered to agency officials, and
    - Improve agency awareness of ORM's Public Sector Workers' Compensation Program by training by providing a presentation to 10 Agencies each fiscal year.
  - District Audit Tracking

        - Number of Public Sector Workers' Compensation claims audited in fiscal year.

- PSWCP vendor and provider relations
    - Bill Review:
        - Percent of claims medications filled as generic versus brand name, and
        - Number of medical bills received and paid by the Public Sector Workers' Compensation Program by fiscal year.

8. Please provide a copy of the agency's FY 21performance plan, if one was prepared. Please explain which performance plan objectives were completed in FY 21 and whether they were completed. If they were not completed, please provide an explanation.

Agency Response

For the FY 21 Performance Plan, the agency successfully completed all performance objectives, except for two. Achieving these two objectives were directly impacted by the COVID-19 pandemic. The two objectives were: (1) Percent of agencies under the purview of the Mayor that file Cost of Risk reports for data requested; and (2) Percent of eligible facilities for which agencies have submitted an Emergency Response Plan (ERP) for approval by ORM.

ORM is making changes to the FY 22 plan that and will work with partner agencies to address these objectives, so they will again be achieved going forward. In particular:

1. ORM is currently in the process of creating a Cost of Risk module in our ERisk system.. The module and training will allow for all parties to be better equipped to complete the report more accurately. ORM has received approval to remove the performance measure for Percent of agencies under the purview of the Mayor that file Cost of Risk reports for data requested in FY 22, as we develop the module.

2. Changes to ERP requirements (International Fire Codes), along with a new review team and submission process resulted in the lower number in FY 21. Meetings with Agency Risk Management Representatives (ARMRs) and the Fire Marshal's Office continue to be scheduled so that those outstanding ERPs can be collected. Inspections were slowed due to an abundance of care for the inspectors and some facilities being closed due to the public health emergency. Procedures were implemented over the last recent months to allow for the resumption of inspections.

Please see Attachment 01 for the FY 21 Performance Plan.

9. Please provide a copy of your agency's FY 22 performance plan as submitted to the Office of the City Administrator, if one was prepared.

Agency Response

Please see Attachment 02 for the FY 22 Performance Plan.

10. ***Please describe any new initiatives or programs that the agency implemented in FY 21 and FY 22, to date, to improve the operations of the agency. Please identify any funding utilized for these initiative or program and the results, or expected results, of each initiative.***

Agency Response

- Tort E-filing
  ORM has established an electronic-filing (e-filing) portal to receive all Tort claims against the District. This portal simplifies the process for the claimant and ensures a prompt response time. An e-filing receipt is forwarded to the email address provided with instructions to forward supporting documentation, e.g. pictures, appraisals, etc. If no email, no problem! An acknowledgement letter including claims examiner contact information is mailed to the address provided and supporting documentation may be provided after submission. This portal will continue to be improved upon in FY 22 and is a major focus for ORM.

- Improvements to ERM
  The ERM program now has a dedicated FTE. The framework has been simplified and anticipate to be ready to roll-out in FY 22. The agency partnerships we look to established to roll this revamped program out with have been identified and agency partners are ready to start up sometime in FY 22. ORM is in the process of purchasing an ERM module that will allow for simplified tracking and scoring. This module should be secured sometime in FY 22.

11. ***Please provide a current organizational chart for the agency, including the number of vacant, frozen, and filled positions in each division or subdivision. Include the names and titles of all senior personnel and note the date that the information was collected on the chart.***

Agency Response

Please see Attachment 03 for ORM's organizational chart.

12. ***Please provide a narrative explanation of any changes made to the organizational chart during the previous year.***

Agency Response

There was no change made to the organizational chart during the previous year.

13. ***Please provide a current Schedule A for the agency which identifies each position by program and activity, with the salary, fringe benefits, and length of time with the agency. Please note the date that the information was collected. The Schedule A should also***

indicate if the position is continuing/term/temporary/contract or if it is vacant or frozen. Please indicate if any position must be filled to comply with federal or local law.

Agency Response
Please see Attachment 04 for the agency's Schedule A.

14. ***Please list all employees detailed to or from your agency. For each employee identified, please provide the name of the agency the employee is detailed to or from, the reason for the detail, the date of the detail, and the employee's projected date of return.***

Agency Response
There is currently no ORM employees detailed to other agencies, nor another agency's employee detailed to ORM.

15. ***Please provide the Committee with:***

    a. ***A list of all employees who received or retained cellphones, personal digital assistants, or similar communications devices at agency expense in FY 21 and FY 22, to date;***

    b. ***A list of all vehicles owned, leased, or otherwise used by the agency and to whom the vehicle is assigned as well as a description of all vehicle accidents involving the agency's vehicles in FY 21 and FY 22, to date;***

    c. ***A list of travel expenses, arranged by employee for FY 21 and FY 22, to date, including justification for travel;***

    d. ***A list of total workers' compensation payments paid in FY 21 and FY 22, to date, including the number of employees who received workers' compensation payments, in what amounts, and for what reasons.***

Agency Response
a. The following is a listing of all employees who received or retained cellphones, personal digital assistants, or similar communications devices at agency expense in FY 21 and FY 22, to date:

Employee Name	Device Issued	FY 21	FY 22
Arnic, Jennifer	Cell Phone	**X**	**X**
Boone, Jessika	Cell Phone	**X**	**X**
Carlos, Melbert	Cell Phone	**X**	**X**
Chhe, Soriya	Cell Phone	**X**	**X**
Clark, Peter	Cell Phone	**X**	**X**
Emminizer, Samantha	Cell Phone	**X**	**X**
Emminizer, Samantha	Tablet	**X**	**X**

Employee Name	Device Issued	FY 21	FY 22
Evans, Valerie	Cell Phone	X	X
Ford, Jordan	Cell Phone		X
Ford, Jordan	Tablet		X
Gaither-Morgan, Merle	Cell Phone	X	X
Gatton, Roger	Cell Phone	X	X
Hall, Marisia	Cell Phone	X	X
Healy, Patrick	Cell Phone	X	X
Healy, Patrick	Tablet	X	X
Herbert, Thomas	Cell Phone	X	
Herbert, Thomas	Tablet	X	
Isip, Darlene	Cell Phone		X
Isip, Darlene	Tablet		X
Kirkling, Kyra	Cell Phone	X	X
Krainak, Michael	Cell Phone	X	X
Mandel, Angela	Cell Phone	X	X
Moon, Beth	Cell Phone	X	
Preston, Robert	Cell Phone	X	X
Ross, Jed	Cell Phone	X	X
Salmon, Donna	Cell Phone	X	
Stewart, Shaneah	Cell Phone	X	X
Swintz, Monica	Cell Phone	X	X
Townsend, Audrey	Cell Phone	X	X
Waters, Jane	Cell Phone	X	X
White, Francine	Cell Phone	X	X
Yeung, Sam	Cell Phone	X	X

b. Below is a table listing the five vehicles currently assigned to the agency:

Vehicle Year	Make	Model	Owned or Leased	Number of Vehicles
2015	Dodge	Caravan	Owned	1
2017	Chevrolet	Cruze	Owned	1
2018	Toyota	Corolla	Owned	3
Total of vehicles				**5**

c. Below is a table listing travel expenses, arranged by employee for FY 21 and FY 22, to date:

Employee Name	Dates of Travel	Place(s) travelled to	Total expenses ($)	Explanation (airfare, meals, train ticket, subway fare)	Purpose of travel (e.g. conference name)
Ross, Jed	8/29/21 – 9/2/21	Boise, Idaho	$1,751.83	Reimbursement for registration, hotel, airfare, and transportation.	State Risk and Insurance Management Association (STRIMA) Conference

d. No agency employees were paid workers' compensation payments in FY 21 and FY 22, to date.

16. ***For FY 21 and FY 22, to date, what was the total agency cost for mobile communications and devices, including equipment and service plans?***

Agency Response

For FY 21, ORM spent a total of $19,064.84 for mobile devices/service plans. For FY 22, to date, the agency has spent $4,763.85 for mobile devices/service plans.

17. ***Please list in descending order the top 25 overtime earners in your agency in FY 21 and FY 22, to date, if applicable. For each state the employee's name, position number, position title, program, activity, salary, fringe, and the aggregate amount of overtime pay earned by each.***

Agency Response

For FY 21 and FY 22, to date, the agency had no employee that received overtime payment.

18. ***For FY 21 and FY 22, to date, please provide a list of employee bonuses, special pay granted, or separation pay issued, that identifies the employee receiving the bonus, special pay, or separation pay, the amount received, and the reason for the bonus, special pay, or separation pay.***

Agency Response

There were no agency employees who received employee bonuses, special pay granted, or separation pay issued, special pay, or separation pay for FY 21 and FY 22, to date.

19. ***Please provide each collective bargaining agreement that is currently in effect for agency employees. Please include the bargaining unit and the duration of each agreement. Please note if the agency is currently in bargaining and the anticipated date of completion of each agreement in bargaining.***

Agency Response

ORM currently has ten staff members who belong to AFSCME Local 20. Please see Attachment 05 for the applicable Master Agreement and the Memorandum of Understanding (MOU) under which agencies must comply with the agreement's discipline provision; as well as the MOU's provisions. The master agreement expired on September 30, 2010, but its terms continue in effect until a new successor agreement is negotiated and executed. According to the Office of Labor Relations and Bargaining (OLRCB), bargaining is pending.

20. For FY 21 and FY 22, to date, please list all intra-District transfers to or from the agency.

Agency Response

Please see Attachment 06 for a list of all intra-District transfers to or from the agency in FY 21 and FY 22, to date.

21. For FY 21 and FY 22, to date, please identify any special purpose revenue funds maintained by, used by, or available for use by the agency. For each fund identified, provide:

a. The revenue source name and code;

b. The source of funding;

c. A description of the program that generates the funds;

d. The amount of funds generated by each source or program;

e. Expenditures of funds, including the purpose of each expenditure; and

f. The current fund balance.

Agency Response

The agency maintains two Special Purpose Revenue (SPR) funds, both within the Captive Insurance Agency:

- The Captive Insurance Fund (1240) is derived from premiums paid by participating health clinics that sign up for the agency's captive medical malpractice liability insurance.

- The Subrogation Fund (0640) receives funds from ORM's subrogation efforts against third party tortfeasors that damage District property. The Subrogation fund supports 2 FTEs' Salary and Fringe.

The financial detail of the Captive Insurance Fund and Subrogation Fund are provided in the table below:

Agency Fund	0640	1240
Agency Fund Title	Subrogation Fund	Captive Insurance Fund
FY 21 Total Expenditure	$217,810.17	$ 0
FY 21 Cash Revenue	$723,860.45	$69,430.73
FY 21 Fund Balance	$ 372,873.50	$ 185,364.49
FY 22 Total Expenditure	$ 63,192.87	$ 0
FY 22 Cash Revenue	$ 162,906.17	$53,013.00
FY 22 Fund Balance	TBD	TBD

22. For FY 21 and FY 22, to date, please list any purchase card spending by the agency, the employee making each expenditure, and the general purpose for each expenditure.

Agency Response

Please see Attachment 07 for the agency's P-Card expenditures.

23. Please list and provide a copy of all memoranda of understanding ("MOU") entered into by your agency during FY 21 and FY 22, to date, as well as any MOU currently in force. For each, indicate the date on which the MOU was entered and the termination date.

Agency Response

Please see Attachment 08 for a list and copies of all MOUs entered by the agency during FY 21 and FY 22, to date.

24. Please list all open capital projects and capital projects in the financial plan under the agency's purview, including the amount budgeted, actual dollars spent so far, any remaining balances, and the status of the project. In addition, please provide a description of any projects which are experiencing delays or which require additional funding.

Agency Response

The table below shows the information requested on the Risk Management IT System, a capital project that is currently being implemented by OCTO. The funding information was supplied by OCTO.

Owner Agency	ORM	Implementing Agency	OCTO
Project Title	RISK MANAGEMENT IT SYSTEM	Project No	RMS01C
LTD Allotment	$ 2,682,432	Project Start Date	10/1/2017
LTD Exp.	$ 2,640,905	Project Status	ONGOING
ID Adv.	$0	Allotment Balance	$78,790

Current Project Status & Milestones	OCTO in collaboration with ORM will be utilizing the allotment balance to implement and enhance ORM's capabilities to provide supplemental payments to workers compensation recipients. The scope of this project will be determined in Q2 and implementation will be completed and release before Q4 of FY 22.

25. Please provide a table showing your agency's Council-approved budget, revised budget (after reprogrammings, etc.), and actual spending, by program, activity, and funding source for FY 21 and the first quarter of FY 22. Please detail any over- or under-spending and if the agency had any federal funds that lapsed.

Agency Response

Please see Attachment 09 for the table showing our agency's budget for FY 21 and the first quarter of FY 22.

26. Please provide a list of all budget enhancement requests (including capital improvement needs) made for FY 22 and FY 23. For each, include a description of the need and the amount of funding requested.

Agency Response

ORM works with the Mayor's Office of Budget and Performance Management (OBPM) and the Office of the City Administrator to develop its annual budget. The Mayor's FY 22 and FY 23 budget submissions to Council reflect those efforts.

27. Please list, in chronological order, each reprogramming that impacted the agency in FY 21 and FY 22, to date, including those that moved funds into the agency, out of the agency, and within the agency. For each reprogramming, list the date, amount, rationale, and reprogramming number.

Agency Response

Please see Attachment 10 for a list of reprogrammings that impacted the agency in FY 21 and FY 22, to date.

28. Please list each grant or sub-grant received by your agency in FY 21 and FY 22, to date. List the date, amount, source, purpose of the grant or sub-grant received, and amount expended.

Agency Response

In FY 21, the agency did not receive any grant or sub-grant. For FY 22, to date, the Captive Insurance Agency received $88,000 in federal relief funds from the District of Columbia's share of the American Rescue Plan Act (ARPA). The funding will pay for one FTE in support of the District's COVID-19 response or recovery.

29. How many FTEs are dependent on grant funding? What are the terms of this funding? If it is set to expire, what plans, if any, are in place to continue funding the FTEs?

Agency Response

One (1) FTE is dependent on the American Rescue Plan Act (ARPA) federal funding. ORM will work with its Agency Fiscal Officer and OBPM to formulate a path to provide continued funding for the FTE once ARPA funding is exhausted or authority is expired at the end of FY 22.

30. Please list each contract, procurement, and lease entered into or extended by your agency during FY 21 and FY 22, to date. For each contract, please provide the following information where applicable:

a. The name of the contracting party;

b. The nature of the contract, including the end product or service;

c. The dollar amount of the contract, including amount budgeted and amount actually spent;

d. The term of the contract;

e. Whether the contract was competitively bid;

f. The name of the agency's contract monitor and the results of any monitoring activity; and

g. The funding source.

Agency Response

Please see Attachment 11 for a list and copies of all contracts entered by the agency during FY 21 and FY 22, to date.

31. What is your agency's current adjusted expendable budget for CBE compliance purposes? How much has been spent with SBEs or CBEs? What percent of the agency's current adjusted expendable budget has been spent with SBEs or CBEs?

Agency Response

ORM has two agency budget codes that are required to report SBE/CBE spending: Risk Management (RK0) and the Employees' Compensation Fund (BG0). The table below shows the approved SBE/CBE budget and the percentage of spending to date for both.

Agency	Approved Expendable Budget	Approved SBE/CBE Goal	Amount Spent to Date	Percentage of Expendable Budget Spent	Percentage of Approved SBE/CBE Goal Spent
BG0	$ 311,431.20	$ 155,715.60	$ 130,282.81	41.83%	83.67%
RK0	$ 44,107.25	$ 22,053.63	$ 3,767.14	8.54%	17.08%

32. ***Please list all pending lawsuits that name the agency as a party. Identify which cases on the list are lawsuits that potentially expose the District to financial liability or may result in a change in agency practices and describe the current status of the litigation. Please provide the extent of each claim, regardless of its likelihood of success.***

Agency Response

See Attachment 12 for claims where the agency is named as a party and matters are pending.

33. ***Please list all settlements entered into by the agency or by the District on behalf of the agency in FY 21 and FY 22, to date, and provide the parties' names, the amount of the settlement, and if related to litigation, the case name and a brief description of the case. If unrelated to litigation, please describe the underlying issue or reason for the settlement (e.g. administrative complaint, etc.).***

Agency Response

There were no settlements involving claims arising from the actions or alleged actions of the agency during the period specified. This response does not encompass the adjudication of workers' compensation claims, a core function of the agency.

34. ***Please list the administrative complaints or grievances that the agency received in FY 21 and FY 22, to date, broken down by source. Please describe any changes to agency policies or procedures that have resulted from complaints or grievances that were resolved in FY 21 and FY 22, to date.***

Agency Response

The agency did not receive any administrative complaints or grievances in FY 21 and FY 22, to date.

35. ***Please list and describe any spending pressures the agency experienced in FY 21 and any anticipated spending pressures for the remainder of FY 22. Include a description of the pressure and the estimated amount. If the spending pressure was in FY 21, describe how it was resolved, and if the spending pressure is in FY 22, describe any proposed solutions.***

Agency Response

In FY 21, the Captive Insurance Agency (RJ0) experienced a spending pressure due to several factors, including increases in real property and cyber liability insurance premiums and

payments to mitigate property and cyber losses. The spending pressure in the amount of $3.2M was resolved through contingency funding.

For FY 22, there will likely be an increase in policy premiums for renewing the District's real property insurance and cyber liability insurance policies. The increased premium for the real property insurance is due to hardening of the insurance marketplace resulting in the expected increase in the composite rate per $100 Total Insurable Value (TIV) of the District's real property portfolio. As for cyber liability insurance, based on discussions with the Captive's insurance broker, the agency should anticipate the insurance marketplace demanding a premium increase for cyber liability coverage at time of renewal.

The agency will continue to monitor its budget and will work with its Agency Fiscal Officer and OBPM to quickly resolve the spending pressure once costs are established.

36. Please provide the number of FOIA requests for FY 21, and FY 22, to date, that were submitted to your agency. Include the number granted, partially granted, denied and pending. In addition, please provide the average response time, the estimate number of FTEs required to process requests, the estimated number of hours spend responding to these requests, and the cost of compliance.

Agency Response

a. Total number of FOIA requests received:
   FY 21: 34
   FY 22: 11

b. Number of requests granted, partially granted, denied, or pending:
   FY 21: 9 (granted whole), 11 (partially granted), 0 (denied), 1 (pending)
   FY 22: 2 (granted whole), 4 (partially granted), 0 (denied), 1 (pending)

c. Average response time:
   FY 21: 16.51 days
   FY 22: 5.56 days

d. Estimated number of FTEs (part-time) required to process requests, the estimated number of hours spent responding to these requests, and the estimated cost of compliance:
   FY 21: 3 (part-time FTEs), 138 (hours), $7,434 (estimated cost)
   FY 22: 3 (part-time FTEs), 11.75 (hours), $809 (estimated cost)

37. Please identify all electronic databases maintained by your agency, including the following:

a. A detailed description of the information tracked within each system;

b. The age of the system and any substantial upgrades that were made in FY 21 and FY 22, to date, or that are planned for the system;

c. Whether the public is currently granted access to all or part of each system; and

d. Whether the public could be granted access to all or part of each system.

Agency Response

a. ERisk is the District's Enterprise Risk Management system created by ORM. It handles data to manage the following business functions:
   - Workers Compensation – ORM's Public Sector Workers' Compensation Program (PSWCP) manages Workers' Compensation claims for the District's injured workers. ERisk has all data to manage the claim, indemnity payments to the injured worker, payments to providers, as well as data to manage Nurse Case Management and Return to Work programs.
   - Tort and Subrogation Claims – Data to manage Tort and Subrogation claims relating to Auto Liability, General Liability, Auto Physical Damage, and Property Damage.
   - District-wide Incident Reporting – Data to track and manage Incidents related to the following-
     - DC government employee injury/illness (potential Workers Compensation claims)
     - DC government motor vehicle
     - DC government property loss/damage
     - When related to DC government services/employees/property, loss or damages to a private citizen (including Contractors):
       - Private citizen injury/illness
       - Private motor vehicles
       - Private property damage
     - Safety and Health Concerns (can be reported anonymously). This includes reports of unsafe or unhealthy working conditions or near-miss incidents
   - Insurance – Data to manage District's insurance policies, including Real Property, Fine Arts, Cyber and Builder's Risk. Data for contract reviews to evaluate insurance requirements in procurements and other contracts.
   - Driver Authorization – Data to track yearly requests for driver authorization for all District drivers.
   - Inspections – Data to track inspections for District buildings (except schools). This includes all findings and Inspection reports.
   - Emergency Response Plans (ERP) – Track updates to ERPs that are submitted yearly from each agency.

b. ERisk has been in operation since August 2018. Additional capabilities and functions are added continuously.

FY 21 Upgrades
- Created a custom case management module for the Office of Labor and Collective Bargaining to capture data relating to Negotiations and Litigations.

- Created a custom Single Audit module to capture all Single Audit related data.
- Upgraded the Workers' Compensation Pre-Pay process by creating custom module to automate analysis and approval process.
- Created a Nurse Case Management custom module to update, track, and manage cases relating to Field Case Management, Pharmacy Oversight, Surgical Case Management, Task Management, Telephonic Case Management, and Utilization Review.
- Created a Return to Work custom module to update, track, and manage return to work cases relating to Labor Market Survey, Return to Work status, and Vocational Rehabilitation.
- Created a Therapeutic Services Module where claims adjusters can authorize Physical Therapy and the other services such as Occupational Therapy, Speech Therapy, Work Hardening, Work Conditioning, and Mental Health which could include psychotherapy.
- Created a custom Provider Survey module to increase the quality of the care received by injured workers, strengthen protections against healthcare fraud, and help the agency distinguish between gold star providers versus suppliers who may need additional supervision or monitoring.

FY 22, to date Upgrades and Planned Upgrades

- Litigation module, including OAG litigation data for Civil, PLED and other divisions. Expanded the types of Litigation, classification of Litigations and Claims, and links between Litigations and Claims.
- Department of Behavioral Health Incident Reporting

c. The public is granted access to report Incidents and file online Tort Claims.

d. Due to the private and sensitive data housed in ERisk, the system requires authorized user accounts for log-in access to data within ERisk; Public cannot be granted access to the system.

38. Please list and describe any ongoing investigations, audits, or reports on the agency or any employee of the agency that were completed during FY 21 and FY 22, to date.

Agency Response

A list of audits or reports on the agency or any employee of the agency completed during FY 21 and FY 22, to date, is provided below:

- FY 21 (December 2020), the Office of the District of Columbia Auditor issued the report that "D.C. Lacked Unified System to Track, Reduce Settlements & Judgments."

- FY 21 (April 2021 and continuing), ORM has been working collaboratively with the Office of Inspector General on its "audit of the Management of District of Columbia Tort liability and Subrogation Claims."

39. Please provide a list of all studies, research papers, reports, and analyses that the agency prepared or funded during FY 21 and FY 22, to date. Please submit a hard copy to the Committee of any study, research paper, report, or analysis that is complete.

Agency Response

A list of all studies, research papers, reports, and analyses that ORM contracted for during FY 21 and FY 22, to date, is provided below (Please also see Attachment 13 for copies of completed documents):

- Actuarial Valuation of the Self-Insured Workers Compensation & Liability Programs (as of September 30, 2021);
- Actuarial Valuation of the Self-Insured Workers Compensation & Liability Programs (as of September 30, 2020);
- District of Columbia Captive Insurance Agency Financial and Annual Statements and Reserve Report (as of September 30, 2021); and
- District of Columbia Captive Insurance Agency Financial and Annual Statements and Reserve Report (as of September 30, 2020).

40. Please list any task forces, committees, advisory boards, or membership organizations in which the agency participates.

Agency Response

Below is a table listing current task forces, committees, advisory boards, or membership organizations in which the agency participates (or its employees participate on an official capacity):

Name of Organization	Memberships, Task Force, Committees
Mayor's Special Events Task Group (MSETG)	The MSETG, which is composed of membership from the District of Columbia government agencies, federal government agencies, and private sector emergency service organizations, is responsible for providing interagency reviews and assessments of the operational, public safety, and logistical components of proposals for special events.
HSEMA Emergency Operations Center	The Risk Prevention and Safety (RPS) team acts as the District's Safety Officer during activation of the HSEMA Emergency Operations Center.
Advisory Committee to the Office of Administrative Hearings	The Chief Risk Officer is a member of the Advisory Committee (DC Code § 2-1831.17), which: (1) Advises the Chief Administrative Law Judge in carrying out his or her duties; (2) Identifies issues of importance to Administrative Law Judges and agencies that should be addressed by OAH; (3) Reviews issues and problems relating to administrative adjudication; (4) Reviews and comments on the policies and regulations proposed by the Chief Administrative Law Judge; and (5) Makes recommendations for statutory and regulatory changes that are consistent with advancing the purposes of OAH.

Name of Organization	Memberships, Task Force, Committees
OCA Flood Task Force	The Chief Risk Officer is a member of the Flood Task Force, established by the Office of the City Administrator. The task force is established identify equitable ways to reduce the risk of water damage from coastal, interior, riverine, and sewer back up floods in the District, as well as ways to reduce financial impacts of flooding on low- and fixed-income homeowners.
Insurance Risk Management Institute (IRMI)	Membership - International Risk Management Institute, Inc., now known as IRMI, was founded in 1978 primarily to educate risk managers, insurance agents/brokers, underwriters, and other insurance professionals by conducting seminars. IRMI has a practical and detailed reference library covering all facets of property and casualty insurance and risk management.
Public Risk Management Association (PRIMA)	Membership - PRIMA is a resource for education and training, risk resources to advance the knowledge and practice of public risk management for public sector risk managers.
Risk and Insurance Management Society (RIMS)	Membership - RIMS is a not-for-profit organization representing more than 3,500 corporate, industrial, service, nonprofit, charitable and government entities throughout the world. Its mission is to educate, engage and advocate for the global risk community.
State Risk and Insurance Management Association (STRIMA)	Membership -STRIMA, established in 1974, brings together risk and insurance managers of state governments into an organization to promote the advancement of risk management principles and practices in the public sector. The state membership exchanges information, facilitates training opportunities, and promotes the highest level of professional and ethical standards.

OFFICE OF RISK MANAGEMENT

41. Please provide the District government prioritization risk map for FY 21 and FY 22, to date.

Agency Response

Please see Attachment 14 for Risk Map for FY 21 and FY 22, to date, detailing the locations for all tort and workers' compensation claims.

42. Please provide a list of all on-site risk management assessments of District government facilities and operations that the Office conducted or oversaw in FY 21 and FY 22, to date

Agency Response

Please see Attachment 15 for a list of all site inspections conducted by ORM's Risk Prevention and Safety division in FY 21 and FY 22, to date.

43. How many risk management trainings for District employees and agency risk management representatives did the Office provide in FY 21 and FY 22, to date? How many of those trainings were provided virtually?

Agency Response

Across all programs and divisions, ORM conducted 118 trainings in FY 21 (all virtual) and 32 trainings in FY 22, to date (all virtual).

44. Please list all members of the Risk Management Council. For each member, please include their title and whether they are considered an agency risk management representative and/or a professional leader from the Office.

Agency Response

Please see Attachment 16 for a current listing of the members of the Risk Management Council. The Council is comprised of Agency Risk Management Representatives (ARMRs).

45. For every meeting of the Risk Management Council in FY 21 and FY 22, to date, please provide the agenda, the minutes, and a list of all members in attendance.

Agency Response

See Attachment 17 for the agenda, the minutes and list of attendees at the Risk Management Council Meetings in FY 21 and FY 22, to date. As the meetings were held virtually, a meeting invitation was sent to all ARMRs and no meeting attendees were recorded.

46. Please describe the Risk Management Council's achievements in FY 21 and FY 22, to date.

Agency Response

During FY 21, the Risk Council was introduced to "Enterprise Risk Management" (ERM). ERM is a method whereby individuals learn to understand and appropriately manage the risks inherent to their activities and operations. ORM anticipates rolling out ERM to agencies beginning in FY 22. Additionally, during FY 21, The Risk Management Council invited members from the Fire and EMS Department to teach Risk Council members the "Hands on Hearts" CPR method.

The first Risk Council meeting in FY 22 took place on November 30. The discussion focused on insurance and tort liability, and the effective roles the Agency Risk Management Representatives (ARMRs) can play in the event of a claim. The second meeting took place on February 10 and discussed ergonomics and provided the ARMRs a tutorial on how to conduct a proper ergonomic assessment of a workstation. Planned objectives to be achieved this fiscal year include reviewing the role of the ARMR and the positive impact they can have on their agency finances when effectively managing their safety and loss control programs.

47. How many tort liability claims were filed in FY 21 and FY 22, to date?

Agency Response
FY 21: 1,340
FY 22 (as of 1/27/2022): 463

48. How many tort liability claims were resolved in FY 21 and FY 22, to date?

Agency Response
FY 21: 346 settled and paid
FY 22 (as of 1/27/2022): 84 settled and paid

49. How much was expended by the District to resolve tort liability claims in total in FY 21 and FY 22, to date?

Agency Response
FY 21: $179.38 per claim
FY 22 (as of 1/27/2022): $114.56 per claim

These figures do not include tort claims that result in litigation and are either settled by OAG or reduced to judgment.

50. What recent trends have been identified in tort liability claims against the District?

Agency Response
The following are the tort liability trends by claim type for FY 20, FY 21, and FY 22 to date (top 7 categories):

FY 20	
Claim Type	**No. of Claims**
Pothole	143
Collision w/Non-moving Object	98
Side Swipe and/or Lane Change	71
Slip, Trip & Falls	70
Auto Bodily Injury	63
Tree Claim	60
DOC Claim - Prisoner Claim	52
Total of All Claims	1,231

FY 21	
Claim Type	**No. of Claims**
Pothole	177
Collision w/Non-moving Object	149
Auto Property Damage Misc	100
Auto Property Damage	65
Auto Bodily Injury	60
Protest	30
Bodily Injury	40
Total of All Claims	1,340

FY 22	
Claim Type	**No. of Claims**
Pothole	56
General Property Damage	24
Slip, Trip & Falls	25
Auto Bodily Injury	38
Collision w/Non-moving Object	45
Side Swipe and/or Lane Change	12
Auto Property Damage	26
Total of All Claims	454

Over the past three fiscal years the District of Columbia has experienced fluctuations with particular types of liability claims. For example, there was a 19.2% increase in pothole claims reported in the District from FY 20 to FY 21. This type of claim is based on weather and climate changes and fluctuates accordingly. In FY 22, to date, 68% less reported pothole claims from FY 21. Please be advised FY 22 trends are not settled, because they are not based on yearly figures. In contrast, auto bodily injury claim trended downward slightly with a 4.76% decrease from FY 20 to FY 21. FY 21 experienced an 8.13% increase in liability claim filings. The Tort Division attributes this slight increase to the relaxing of COVID-19 restrictions. FY 22 is trending towards a higher claim count as activities start to return to normal in the District and businesses and offices begin to re-open.

51. How many Public Sector Workers' Compensation Program (PSWCP) claims were filed in FY 21 and FY 22, to date?

Agency Response

The Public Sector Workers' Compensation Program encourages agencies to report any incident that happens as work in ERisk. The Program will then work to perform an initial investigation of the incident to determine if the employee will require medical treatment or have any lost time from work. If that is the case; a claim is created from the incident and the Program assists the employee in filing for and obtaining benefits.

Fiscal Year	Number of Incidents Filed	Number of those Incidents where employee filed claim for benefits
FY 21	892	618

FY 22	354	263
Total	1,246	881

52. How many Public Sector Workers' Compensation Program claims were resolved in FY 21 and FY 22, to date?

Agency Response
FY 21: 859
FY 22 (to date): 283

53. How many current or former District employees received payments from the Public Sector Worker's Compensation Program in FY 21 and FY 22, to date?

Agency Response
The Public Sector Workers' Compensation Program issues bi-weekly indemnity payments to current and former District employees. These payments can be ongoing, which means that some who received payment in FY 21 also continued to receive payment in FY 22. The total number of unique individuals receiving indemnity payment from FY 21 through FY 22 to date is 488. Below is a chart providing the data on the number paid each year and the sum of the payments.

Fiscal Year	Number of Claimants Paid
FY 21	434
FY 22	380
Total Number of Claimants Paid	488

Fiscal Year	Total Paid
FY 21	$8,837,788
FY 22	$2,885,493
Grand Total	$11,723,281

54. How many reports of unsafe or unhealthy conditions at District government workplaces were reported to the Office for investigative action in FY 21 and FY 22, to date?

Agency Response
In FY 21, Risk Prevention and Safety division (RPS) responded to 12 reports of unsafe or unhealthy conditions at government worksites. In FY 22, to date, there has been 10 reports of unsafe or unhealthy conditions.

55. Please describe an update on the status of the ERisk system, including any additional enhancements completed in FY 21 and FY 22, to date.

Agency Response

ORM has successfully implemented the District's Enterprise Risk Management System (ERisk). The following modules are now actively being used:

- Workers Compensation Claim Management
  - Indemnity payments to injured workers
  - Management of medical care for injured workers
- Risk Prevention and Safety:
  - Processing driver authorizations for individuals needing to drive to perform their District job duties. Each driver is required to request authorization each year.
  - Inspections of District buildings.
  - Tracking Emergency Response Plans (ERP)
  - Tracking and assisting with closure of DMV tickets
- Tort and Subrogation Claim Management
  - Managing tort liability and subrogation claims
  - New capability for online filing (e-filing) of tort claims.
- District-Wide Incident Reporting: Managing incidents for the following incident types:
  - DC government employee injury/illness (potential workers compensation claims)
  - DC government motor vehicle
  - DC government property loss/damage
  - When related to DC government services/employees/property, loss or damages to a private citizen (including contractors):
    - Private citizen injury/illness
    - Private motor vehicles
    - Private property damage
  - Safety and health concerns
- Insurance – Managing insurance policies for Property, Builders Risk, Cyber and Fine Arts.
- Litigation – Tracking litigations managed by ORM legal team.

Enhancements completed in FY 21 and FY 22 to date

- Case management system for Office of Labor Relations and Collective Bargaining (OLRCB) to track their litigations and negotiations.
- District-wide Audit Tracking and Management; Single Audit customization.
- Litigation module
- Workers Compensation (WC) enhancements
  - WC PrePay module and compliance tracking to better manage who gets paid indemnity payments on a bi-weekly basis and to ensure compliance.
  - Return to Work module to manage Labor Market Survey, Return To Work status, and Vocational Rehabilitation for WC claimants.
  - Nurse Case Management module to better manage cases for Field Case Management, Pharmacy Oversight, Surgical Case Management, Task Management, Telephonic Case Management, and Utilization Review.
  - Provider Surveys to better manage the WC Provider network, improve performance and identify risks/trends.

- Therapeutic Services module to authorize and track Physical Therapy and the other services such as Occupational Therapy, Speech Therapy, etc.

These additions have significantly improved the reach of the system and increased the amount of valuable data collected from across the District for performing data analytics and trend analysis.

56. How many District government employees and contractors were authorized to operate a motor vehicle to conduct District government business in FY 21 and FY 22, to date?

a. How many Driver Authorization Requests were rejected by the Office in FY 21 and FY 22, to date?

b. How many complaints about government vehicles were received by the Office as a result of the "How Am I Driving?" Program in FY 21 and FY 22, to date?

Agency Response

A total of 1,393 District government employees and contractors were authorized by ORM to operate a motor vehicle to conduct District business in FY 20. There have been 730 authorizations to date, in FY 21.

a. A total of 203 District government employees/contactors had their authorization requests denied in FY 21. There have been 83 denials so far in FY 22, to date.

b. ORM has received 210 complaints about government vehicles through the "How Am I Driving" program in FY 21. There have been 161 complaints in FY 22, to date.

57. What percentage of District agencies with eight or more employees have a compliant Emergency Response Plan? Where are these plans housed or maintained?

Agency Response

Currently, 50% of agencies with eight or more employees have Emergency Response Plans (ERPs). ERPs are forwarded electronically to the Office of the Fire Marshal, via ERisk. Plans are maintained by the submitting agency; however, both the Office of the Fire Marshal and the Office of Risk Management have access to the Plans.

58. How many claims were paid out by the Captive Insurance Agency in FY 21 and FY 22, to date?

Agency Response

In FY 21 and FY 22, to date, no claims were paid out by the Captive Insurance Agency's (Captive) medical malpractice policy. The Captive filed three claims with the District's

insurance carriers on behalf of the District: two claims for real property and one claim for cyber.

59. How much was collected by the Subrogation Fund in FY 21 and FY 22, to date?

Agency Response
FY 21: $773,843.76
FY 22 (to date): $183,201.71

60. Has ORM created a working group, or begun holding listening session, for PSWCP beneficiaries and advocates involved with the program who remain unhappy with the current system to learn more about improvements ORM could make?

Agency Response
ORM leadership has been in regular communication with injured workers and attorneys who represent injured workers who have questions or concerns. The conversations are collaborative sessions where we try to come to solutions to meet injured worker needs. And if solutions cannot be agreed upon the agency works to educate on why that is the case and provide them necessary information on how to appeal the decision. ORM has also enhanced our surveying tools to include a survey link to the signature of every ORM employee. All surveys are reviewed and prompt follow up is done when necessary. We have also created a provider survey where a team at ORM contacts injured workers to gather information on their interaction and satisfaction with providers. The agency is able to engage to improve situations which may need intervention. This provides us firsthand knowledge which we can use to partner with the best providers.

61. Has ORM begun to analyze the tort claim data collected to find areas of improvement among District-wide agency operations and implement necessary reforms to create a more efficient and cost-effective system? If so what areas of improvement has ORM identified?

Agency Response
The Tort Division routinely analyzes liability data to identify trends to communicate information to Agency Risk Management Representatives (ARMRs) to reduce exposures. For example, the Tort Division uses real time data to alert DPW of trends involving large trash collection vehicles. The Tort Division will alert the ARMR and often the general counsel of issues involving property destruction caused by trash collection vehicles in an effort to reduce overall claim filings against the District and more importantly to reduce and eliminate liability. In addition, the Tort Division identifies vehicle drivers and shares all liability claim information, payment information, driver information, vehicle information and claim locations via monthly auto generated reports from our enterprise risk management system, Erisk, to DPW, MPD, FEMS, DDOT and other ARMRs to assist with reducing exposures.

ATTACHMENT 01

D.C. Office of Risk Management FY2021

Agency D.C. Office of Risk Management **Agency Code** RK0 **Fiscal Year** 2021

Mission The mission of the Office of Risk Management (ORM) is to reduce the probability, occurrence and cost of risk to the District of Columbia government.

Summary of Services ORM implements its mission through four programs: Risk Prevention and Safety Division (RPS), Public Sector Workers' Compensation Program, Tort Liability Program and the Captive Insurance Agency. An individual summary of services is provided by division in each section. PERFORMANCE PLAN DIVISIONS: , Risk Prevention and Safety Division (RPS), Public Sector Workers' Compensation Program, Tort Liability Program, Captive Insurance Agency, and Agency Management

2021 Accomplishments

Accomplishment	Impact on Agency	Impact on Residents
Subrogation Collection of $995,021.20. Tort collected $773,843,76 Workers' Comp collected $221,177.44	These funds are paid directly to the District, which in-turn benefits the constituents.	The collection of these funds help the District improve, which also helps our agency.
Tort Online Claim Filing Portal	Easy of use, more efficient process. Instant acknowledgment of claim with assignment of adjuster containing claim number, contact email, and telephone number.	Provides residents with an easy website/portal to submit Tort claims. Creates an electronic pathway for the claimant to send supporting documentation into the claim directly at any time.
Continuity of agency operations during the pandemic	ORM was able to easily shift business procedures around, so there was no loss and productivity and we were able to keep the agency functioning as it should.	Residents and employees could depend on ORM for any and all needs.

2021 Key Performance Indicators

Measure	Frequency	FY 2019 Actual	FY 2020 Actual	FY 2021 Target	FY 2021 Quarter 1	FY 2021 Quarter 2	FY 2021 Quarter 3	FY 2021 Quarter 4	FY 2021 Actual	Was 2021 KPI Met?	Explanation For Unmet KPI
1 - Identify, measure, analyze and mitigate the District government's exposure to risk and liability. (3 Measures)											
Percent of agencies under the purview of the Mayor that file Cost of Risk reports for data requested	Annually	0%	4%	85%	Annual Measure	Annual Measure	Annual Measure	Annual Measure	0%	Unmet	ORM/RPS has created a template to assist agencies in determining their Cost of Risk. We will be gathering and analyzing data over the next couple of months so that we can generate a COR report by February 2022.
Percent of eligible facilities for which agencies have submitted an Emergency Response Plan (ERP) for approval by ORM	Quarterly	95.7%	11.8%	85%	10%	36%	13%	30%	82%	Nearly Met	This is a KPI where ORM relies on a partnership from agencies and the Fire Marshall/FEMS. ORM is implementing adjustments to support FEMS approvals.
Percent of known and applicable government real estate property assets insured by private insurance	Quarterly	100%	100%	100%	100%	100%	100%	100%	100%	Met	
2 - Administer the Public Sector Workers' Compensation Program to provide benefits for disability or death of a District Government employee resulting from personal injury sustained while in the performance of his or her duty. (9 Measures)											
Percent of claims opened and assigned (three point contact) within five (5) business days of receipt by ORM's Public Sector Workers' Compensation Program	Quarterly	100%	100%	90%	99%	99%	100%	97%	98.8%	Met	

Measure	Frequency	FY 2019 Actual	FY 2020 Actual	FY 2021 Target	FY 2021 Quarter 1	FY 2021 Quarter 2	FY 2021 Quarter 3	FY 2021 Quarter 4	FY 2021 Actual	Was 2021 KPI Met?	Explanation For Unmet KPI
Percent of compensability decisions conveyed to employees within 30 days	Quarterly	100%	100%	80%	100%	100%	100%	98%	99.5%	Met	
Dollars recouped in Public Sector Workers' Compensation Subrogation Matters	Annually	$742,055	$305,215.7	$100,000	Annual Measure	Annual Measure	Annual Measure	Annual Measure	$221,177.4	Met	
Improve agency awareness of ORM's Public Sector Workers' Compensation Program by training and providing a presentation to 10 Agencies	Quarterly	13	12	10	0	2	2	6	10	Met	
Percent of 9A decisions issued within 30 days of receipt	Quarterly	95%	93.4%	75%	100%	92%	93%	91%	94%	Met	
Percent of A1 decisions issued within 30 days of receipt	Quarterly	87%	93.8%	75%	100%	100%	100%	100%	100%	Met	
Percent of intake and customer service calls received and assisted within 3 rings	Quarterly	91%	95%	80%	96%	97%	98%	99%	97.5%	Met	
Percent of claims medications filled as generic vs. brand name	Quarterly	New in 2021	New in 2021	New in 2021	85%	85%	89%	89%	87%	New in 2021	
Percent of medical authorizations handled by internal clinical review vs. requiring external utilization review	Quarterly	New in 2021	New in 2021	New in 2021	93%	95%	91%	99%	94.5%	New in 2021	
3 - Receives and investigates claims against the District government with the goal of negotiating and preparing claims for fair and timely disposition. (5 Measures)											
Percent of claims opened, assigned, and received by adjuster within five (5) business days of receipt by ORM (Tort)	Quarterly	100%	100%	90%	100%	100%	100%	100%	100%	Met	
Percent of claims where ORM issues an acknowledgement letter within five (5) business days within the claim being opened and assigned	Quarterly	100%	100%	100%	100%	100%	100%	100%	100%	Met	
The average cost to process a claim per claims specialist	Quarterly	128.7	108.8	135	187.13	89.29	137.56	179.38	148.34	Nearly Met	I don't think this is scoring right. The Average is below the target, so this was met.
Amount of monies ORM recovers for the District of Columbia via Subrogation	Quarterly	$885,972	$4,011,825.3	$350,000	$203,784.9	$120,951.3	$271,672.4	$177,435.1	$773,843.8	Met	
Number of days it takes to resolve a Tort claim in the same fiscal year excluding extraordinary cases once agency request is received	Quarterly	19.7	19.3	25	19.54	18.72	16.3	23.41	19.49	Met	

Measure	Frequency	FY 2019 Actual	FY 2020 Actual	FY 2021 Target	FY 2021 Quarter 1	FY 2021 Quarter 2	FY 2021 Quarter 3	FY 2021 Quarter 4	FY 2021 Actual	Was 2021 KPI Met?	Explanation For Unmet KPI
4 - Collect monies owed to the District as a result of Third Party tortfeasors whose negligence or intentional acts result in damages and losses to the District. (2 Measures)											
Ratio of open to closed tort subrogation claim files	Quarterly	0.46	0.5	0.5	0.72	0.56	0.5	0.53	0.6	Unmet	We were just slightly off. A lot of this due to the transition back in to the office and the types of claims we were handling during FY21.
Percent of claims recovered within the same fiscal year, excluding extraordinary cases	Annually	32%	56%	25%	Annual Measure	Annual Measure	Annual Measure	Annual Measure	38.5%	Met	

2021 Workload Measures

Measure	FY 2019 Actual	FY 2020 Actual	FY 2021 Quarter 1	FY 2021 Quarter 2	FY 2021 Quarter 3	FY 2021 Quarter 4	FY 2021 Actual
1 - Alive and well checks for Workers' Compensation Program (1 Measure)							
Number of alive and well checks done by the Investigation unit for the Public Sector Workers' Compensation Program	New in 2020	55	61	13	1	0	75
1 - Conducts site safety inspections of District government properties (1 Measure)							
Number of environmental and safety inspections at District Government buildings conducted by ORM	257	137	Annual Measure	Annual Measure	Annual Measure	Annual Measure	260
1 - Obtain and review driving records for operators of District vehicles (1 Measure)							
Number of instances when the Risk Prevention and Safety Division communicates with other Agencies regarding "How's My Driving" (Limited to incident reporting and complaints)	297	47	Annual Measure	Annual Measure	Annual Measure	Annual Measure	204
1 - Provide advice to District agencies on risk and insurance policies and practices (2 Measures)							
Number of contract and insurance risk management training sessions offered to agency officials	28	21	Annual Measure	Annual Measure	Annual Measure	Annual Measure	37
Amount of insurance contracts reviews completed in fiscal year (these reviews include contracts, addendums, certificate of insurance and related discussions).	3283	7402	Annual Measure	Annual Measure	Annual Measure	Annual Measure	9642
2 - Conduct orientations, trainings and job fairs to injured employee's of the Public Sector Workers' Compensation Program and Return to Work Program (1 Measure)							
Number of claimants who participated in Vocational Rehabilitation	New in 2021	New in 2021	12	14	6	3	35
2 - Manage claims submitted by employees to determine if the injury sustained is compensable (8 Measures)							
Total new workers' compensation claims processed within fiscal year	972	797	Annual Measure	Annual Measure	Annual Measure	Annual Measure	615
Average number of Public Sector Workers' Compensation claims managed per adjuster by fiscal year	88	84.2	Annual Measure	Annual Measure	Annual Measure	Annual Measure	69.8
Total number of medical only claims by fiscal year	871	846.5	Annual Measure	Annual Measure	Annual Measure	Annual Measure	725
Total number of indemnity claims by fiscal year	871	308	Annual Measure	Annual Measure	Annual Measure	Annual Measure	268.5
Total number of open workers' compensation claims by fiscal year	1239	1154.5	Annual Measure	Annual Measure	Annual Measure	Annual Measure	891.5
Number of claims where a nurse case manager has been assigned for fiscal year	525	712	Annual Measure	Annual Measure	Annual Measure	Annual Measure	772
Number of Public Sector Workers' Compensation Claims that qualify for permanent partial disability (PPD) by fiscal year	8	21	Annual Measure	Annual Measure	Annual Measure	Annual Measure	43
Number of incident injuries that result in loss time (indemnity accepted claims)	New in 2020	80	26	25	32	48	131
2 - Ongoing management of accepted claim for medical treatment and/or indemnity payments (2 Measures)							
Total workers' compensation claims closed by normal claims management process within fiscal year	1527	1011	Annual Measure	Annual Measure	Annual Measure	Annual Measure	881

Measure	FY 2019 Actual	FY 2020 Actual	FY 2021 Quarter 1	FY 2021 Quarter 2	FY 2021 Quarter 3	FY 2021 Quarter 4	FY 2021 Actual
Number of new Public Sector Workers' Compensation Program incidents converted to claims	New in 2021	New in 2021	142	134	148	171	595
2 - Public Sector Workers' Compensation Administrative Actions (3 Measures)							
Individual pieces of mail received, processed and uploaded into ERisk per fiscal year	14,657	12,039	Annual Measure	Annual Measure	Annual Measure	Annual Measure	11,937
Individual intake and customer service calls received and assisted per fiscal year	1801	2397	Annual Measure	Annual Measure	Annual Measure	Annual Measure	4909
Number of new incidents reported	New in 2021	New in 2021	181	190	225	259	855
2 - Return injured employee back to work as soon as medically possible in an alternative, modified, part-time and/or full-time capacity (1 Measure)							
Number of claimants returned to work full time by fiscal year	109	128	Annual Measure	Annual Measure	Annual Measure	Annual Measure	76
3 - Investigations (2 Measures)							
Number of conducted investigations related to Public Sector Workers' Compensation Program (not including alive and well checks)	New in 2020	279	54	46	41	28	169
Number of conducted investigations related to Tort Division claims	New in 2020	82	21	15	10	12	58
3 - Receive §12-309 notices for alleged claims against the District (2 Measures)							
Number of new tort claims filed with ORM	2448	1596	Annual Measure	Annual Measure	Annual Measure	Annual Measure	1298
Total number of claims opened and closed (denied and settled) within the same fiscal year	1037	1334	Annual Measure	Annual Measure	Annual Measure	Annual Measure	428
3 - Review the facts and assess the merits of the claims for disposition by way of settlements or denials (2 Measures)							
Number of tort claims closed by ORM (denied and settled)	2180	1091	Annual Measure	Annual Measure	Annual Measure	Annual Measure	1386
Total number of claims settled by ORM	366	182	Annual Measure	Annual Measure	Annual Measure	Annual Measure	197
4 - Provide notice to third party tortfeasors of the District's intent to subrogate and pursue recovery of monies owed to the District as a result of damages and losses due to third party tortfeasors actions (1 Measure)							
Total number of lien notice letters issued by the Public Sector Workers' Compensation Program in fiscal year	115	79	Annual Measure	Annual Measure	Annual Measure	Annual Measure	165
4 - Recover monies through subrogation efforts either in resolution of a settlement or lawsuit (2 Measures)							
Number of subrogation claims pursued and collected	140	150	Annual Measure	Annual Measure	Annual Measure	Annual Measure	119
Number of new subrogation claims pursued by the PSWCP in fiscal year	89	72	14	20	18	13	65
5 - Risk Council Meetings (1 Measure)							
Number of Risk Council Meetings conducted by ORM	4	5	0	1	1	1	3
6 - Bill Review (2 Measures)							
Number of Public Sector Workers' Compensation claims audited in fiscal year	119	403	Annual Measure	Annual Measure	Annual Measure	Annual Measure	423
Number of medical bills received and paid by the Public Sector Workers' Compensation Program by fiscal year	7755	9818	Annual Measure	Annual Measure	Annual Measure	Annual Measure	9039

2021 Operations

Operations Title	Operations Description	Type of Operations
1 - Identify, measure, analyze and mitigate the District government's exposure to risk and liability. (8 Activities)		
Conducts site safety inspections of District government properties	ORM's Occupational Safety and Health inspectors conduct inspections of District owned and operated buildings to ensure that building inspections and follow-up inspections are (a) conducted using Occupational Safety and Health Administration's (OSHA) guidelines and (b) communicated to the Directors and Agency Risk Management Representatives (ARMR's) to ensure that the buildings are safe, healthy, and comply with OSHA standards and regulations.	Daily Service
Administration of the District's hybrid Self-Insurance program to include issuance of self-insurance certification letters	The Government of the District of Columbia operates as a self-insured entity. When a District agency requires proof of insurance (evidence of self-insurance), the DC Office of Risk Management (ORM) will review and consider all requests for such proof. If the request is approved, a self insurance letter will be issued to the petitioner.	Daily Service

Operations Title	Operations Description	Type of Operations
Provide advice to District agencies on risk and insurance policies and practices	Agencies frequently seek advice from ORM on how to protect the District from risks and liabilities as they carry out agency initiatives, contracts and coordinating special events. A training platform has been developed to review the minimum insurance requirements for contractors and vendors. The following areas were addressed – ORM's purpose, the need for insurance, self insurance programs, the Captive, risk / exposure identification, contract insurance requirements, multiple lines of business and their application, additional insureds, subrogation, Anti-Deficiency Act, indemnification clause, certificates of insurance, contract review, timeline and process for review by ORM.	Daily Service
Procure and maintain insurance coverage(s) for District government real estate property assets	ORM, through the Captive Insurance Agency, hired a third-party commercial property insurance broker and purchased commercial property insurance, including terrorism coverage for District-owned property for the purpose of building a stronger District property risk management program through a combination of self-insurance and private insurance.	Daily Service
Obtain and review driving records for operators of District vehicles	ORM, in partnership with other District government agencies, aims to prevent driver negligence of employees who use a District vehicle for business purposes by obtaining and reviewing driving records. Agencies with high risk drivers are alerted and advised to take appropriate and necessary action to mitigate risk; including but not limited to revoking driving privileges.	Daily Service
Provide a system for identifying, measuring, analyzing and mitigating the District government's exposure to risk and liability	ORM will be integrating functionality within the Enterprise Risk Management System (ERMS) to manage daily operations for each agency.	Key Project
Provides guidance and training to agencies on risk analysis and mitigation	The Office of Risk Management collaborates with all Agency Risk Management Representatives (ARMRs) on emergency response to determine the areas where the District has the greatest exposure to risk and make recommendations to minimize its occurrence.	Daily Service
Alive and well checks for Workers' Compensation Program	Number of alive and well checks done by the Investigation unit for the Public Sector Workers' Compensation Program	Daily Service
2 - Administer the Public Sector Workers' Compensation Program to provide benefits for disability or death of a District Government employee resulting from personal injury sustained while in the performance of his or her duty. (5 Activities)		
Public Sector Workers' Compensation Administrative Actions	Dedicated resources utilized to process and assist the Public Sector Workers' Compensation claims management process including claims intake and provider relations services.	Daily Service
Ongoing management of accepted claim for medical treatment and/or indemnity payments	Once a claim is accepted, ORM continuously reviews and analyzes medical and loss wage payments for compensability.	Daily Service
Return injured employee back to work as soon as medically possible in an alternative, modified, part-time and/or full-time capacity	Return to work simply means helping an employee get back to work as soon as possible after a job-related injury or illness. Through additional concretive efforts ORM will create alternative methods of support in order to return more employees back to work.	Daily Service
Conduct orientations, trainings and job fairs to injured employee's of the Public Sector Workers' Compensation Program and Return to Work Program	Returns to work orientations are conducted monthly. The purpose is to educate injured workers on the Return to Work process. Trainings consist of resume writing, basic computer skills, and interview skills. Job fairs are held quarterly, consisting of DC Government agencies and outside organizations who conduct on-the-spot interviews for permanent placement.	Daily Service
Manage claims submitted by employees to determine if the injury sustained is compensable	The primary goal of the Public Sector Workers' Compensation Program is to respond to workplace injuries with the best, most appropriate medical care at a reasonable cost, and to return employees back to work as soon as medically possible. ORM will work with agency partners to analyze and ensure injuries are work related through an integrated, active process.	Daily Service
3 - Receives and investigates claims against the District government with the goal of negotiating and preparing claims for fair and timely disposition. (5 Activities)		
Administer the Settlement and Judgement Fund	ORM authorizes pre-litigation settlements through its operation of the tort liability program. ORM continues to improve its analysis and review of payments from the settlement and judgement fund.	Daily Service
Review the facts and assess the merits of the claims for disposition by way of settlements or denials	The claims adjuster will: 1) contact the claimant and the parties involved 2) contact the District agency involved for internal reports and investigative information 3)gather and inspect all relevant information regarding a claim including photos, quotes, estimates, witness statements, etc. 4) enter additional information/investigation details into claims management system 5) determination to accept or reject a claim	Daily Service
Coordination with responsible District agencies to determine whether to accept a claim and enter into a pre-litigation settlement or reject the claim	ORM will reach out the involved agency for supporting documentation in order to assess liability. Upon determination of liability, ORM will reach out the claimant directly.	Daily Service
Receive §12-309 notices for alleged claims against the District	The Tort Liability Division investigates and resolves claims filed against the District of Columbia pursuant to D.C. Code § 12-309. Individuals can file a tort claim against the District for unliquidated losses (property damage or personal injury) arising out of the actions or inactions of the District and/or its employees. Once a claim has been received and logged into the claims database, it is assigned to an adjuster for investigation and handling.	Daily Service
Investigations	Investigations related to Tort and Public Sector Workers' Compensation incidents and claims.	Daily Service
4 - Collect monies owed to the District as a result of Third Party tortfeasors whose negligence or intentional acts result in damages and losses to the District. (3 Activities)		
Review District agency incident reports and determine if damages and losses to the District is as a result of negligence or intentional act of a third party	ORM assesses liability pursuant to supporting documentation requested and received from agencies.	Daily Service
Provide notice to third party tortfeasors of the District's intent to subrogate and pursue recovery of monies owed to the District as a result of damages and losses due to third party tortfeasors actions	ORM relies on supporting documentation from the agencies to assist in the subrogation process.	Daily Service

Operations Title	Operations Description	Type of Operations
Recover monies through subrogation efforts either in resolution of a settlement or lawsuit	ORM's staff will analyze , pursue, and support OAG in litigation efforts to collect on losses incurred by third party actors.	Daily Service
5 - Create and maintain a highly efficient, transparent, and responsive District government. (3 Activities)		
Risk Council Meetings	Risk Council Meetings coordination with Agency ARMRs	Key Project
Agency Information Presentations	ORM is working to touch all District Agencies to communicate our operations and services.	Key Project
District Audit Tracking	Enter, review and track audit information for both the District's Single Audit and agency individual audits.	Daily Service
6 - Vendor and provider relations needs including medical bill review, compliance, and medical provider assessment. (1 Activity)		
Bill Review	Review of medical provider billing	Daily Service

2021 Strategic Initiatives

Strategic Initiative Title	Strategic Initiative Description	Completion to Date	Status Update	Explanation for Incomplete Initiative
District Audit Tracking (1 Strategic Initiative)				
Audit Tracking System	ORM along with agency partners District-wide will work to create a new audit tracking system and process within the structure of ERisk. The new system will not only give ORM and partner agencies greater visibility into audit process and procedure but it will also allow for ORM and partner agencies to assess agency performance related to audits. ORM's Risk Prevention and Safety (RPS) division will lead the effort working to develop the software, training pilot agencies and work with pilot agencies to import data by close of Q1 FY2020. After the completion of the audit pilot RPS will work in Q2 with the development team on improvements as well as begin the communication with all District-wide agencies on the new process and procedures. By close of FY20 all District agencies will be aware of the new process, an SOP as well as a user guide will be created and RPS will be able to show dashboards related to agency audits.	75-99%	Single Audit fully implemented and in use. Non-single audit soft launched to DMOI and DMPSJ cluster agencies. Ongoing updates to audit module to facilitate better tracking and monitoring of open recommendations as well as process improvement.	ORM was able to launch the Single Audit Module. This was a soft launch, so ORM would like to continue to test with the current agencies using the module and add additional agencies. There are additional updates that can be made, and we would like to continue to test a little longer.
Provide advice to District agencies on risk and insurance policies and practices (1 Strategic Initiative)				
Insurance Contract Reviews with OCP	For FY21 ORM will work with OCP and other agencies with procurement authority to build out a structure surrounding Insurance Contract Reviews. This effort will look to establish minimum requirements based on the exposures in liability to the District, vendors, and constituents.	50-74%	Standard requirements in place for all grants that have been submitted for insurance requirements - OST, DOEE, DOH; Leases, ROEs - DGS, DMPED; After school providers - DGS, DCPS; permits - DDOT; Special events - HSEMA. These requirements often need revision, but they are a starting point; Partnership with OCP in training/conference calls with vendors/contractors continues	We would like to continue this partnership into FY22. There are still many future contract and insurance discussions to be had.
Public Sector Workers' Compensation Administrative Actions (2 Strategic initiatives)				
Workers' Compensation Training Materials	In FY21, ORM will create training materials for the workers' compensation claim process that District agencies can use to train their employees and supervisors. These materials will include one-page handouts, PowerPoint presentations, and potentially Skillport Training courses.	50-74%	Have improved the forms and published to our website. Have created PowerPoint and 1 pagers for agencies to provide to all Managers, HR, and timekeepers for handling of Work Comp claims.	We would like this to rollover, as this will only improve with employees coming back into the office.
Workers' Compensation Agency Summary Report	In FY21, ORM will create a District Agency Workers' Compensation Summary report. This report will highlight important claim data that can be provided to stakeholders beyond just the workers' compensation coordinator to ensure the Agency is aware of their successes and areas that need improvement pertaining to their agency. The report will go out to all District agencies, and will be specific to the individual agency, in order to keep agencies informed about their injured workers.	Complete	Completed. Will use this report to do annual Work Comp program review with the Agency leadership at all agencies which have active Work Comp claims.	
Recover monies through subrogation efforts either in resolution of a settlement or lawsuit (1 Strategic Initiative)				

Strategic Initiative Title	Strategic Initiative Description	Completion to Date	Status Update	Explanation for Incomplete Initiative
District Agency Subrogation Collection	The Tort program will continue it's ERisk initiatives focusing attention on educating and assisting agencies with the recovery process, in an effort to utilize the incident reporting mechanism in ERisk to record and collect damages to District property. This will be done by creating strategic relationships with various District Agencies to increase subrogation collections. A major focus for FY21 will be with working with DGS.	50-74%	The Tort Division continues to work with its agency partners to improve the request for agency documentation response time in an effort to manage our liability and subrogation claims more efficiently. More importantly, the Tort Division provides guidance through presentations and continual contact to designated agency representatives (ARMR) to improve communication and process involving District claims management to provide the claimant and/or constituent a more comprehensive and better response to issues. The Tort Division is progressing with its Contingent Liability, Settlement & Judgement platform which will provide real-time awareness into various legal issues pending against the District. The platform will standardize the process and promote continuity, management, and payments of contingent liability claims.	The Tort Division is progressing with its Contingent Liability, Settlement & Judgement platform which will provide real-time awareness into various legal issues pending against the District. The platform will standardize the process and promote continuity, management, and payments of contingent liability claims.

ATTACHMENT 02

D.C. Office of Risk Management FY2022

Agency D.C. Office of Risk Management **Agency Code** RK0 **Fiscal Year** 2022

Mission The mission of the Office of Risk Management (ORM) is to reduce the probability, occurrence and cost of risk to the District of Columbia government.

Strategic Objectives

Objective Number	Strategic Objective
1	Identify, measure, analyze and mitigate the District government's exposure to risk and liability.
2	Administer the Public Sector Workers' Compensation Program to provide benefits for disability or death of a District Government employee resulting from personal injury sustained while in the performance of his or her duty.
3	Receives and investigates claims against the District government with the goal of negotiating and preparing claims for fair and timely disposition.
4	Collect monies owed to the District as a result of Third Party tortfeasors whose negligence or intentional acts result in damages and losses to the District.
5	Create and maintain a highly efficient, transparent, and responsive District government.
6	Vendor and provider relations needs including medical bill review, compliance, and medical provider assessment.

Key Performance Indicators (KPIs)

Measure	Directionality	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual	FY 2022 Target
1 - Identify, measure, analyze and mitigate the District government's exposure to risk and liability. (2 Measures)					
Percent of eligible facilities for which agencies have submitted an Emergency Response Plan (ERP) for approval by ORM	Up is Better	95.7%	47%	82%	85%
Percent of known and applicable government real estate property assets insured by private insurance	Up is Better	100%	100%	100%	100%
2 - Administer the Public Sector Workers' Compensation Program to provide benefits for disability or death of a District Government employee resulting from personal injury sustained while in the performance of his or her duty. (9 Measures)					
Percent of claims opened and assigned (three point contact) within five (5) business days of receipt by ORM's Public Sector Workers' Compensation Program	Up is Better	100%	100%	98.8%	90%
Percent of compensability decisions conveyed to employees within 30 days	Up is Better	100%	100%	99.5%	80%
Dollars recouped in Public Sector Workers' Compensation Subrogation Matters	Up is Better	$742,055	$305,215.7	$221,177.4	$100,000
Improve agency awareness of ORM's Public Sector Workers' Compensation Program by training and providing a presentation to 5 Agencies	Up is Better	13	12	10	5
Percent of 9A decisions issued within 30 days of receipt	Up is Better	95%	93.4%	94%	75%
Percent of A1 decisions issued within 30 days of receipt	Up is Better	87%	93.8%	100%	75%

Measure	Directionality	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual	FY 2022 Target
Percent of claims medications filled as generic vs. brand name	Up is Better	New in 2021	New in 2021	87%	80%
Percent of medical authorizations handled by internal clinical review vs. requiring external utilization review	Up is Better	New in 2021	New in 2021	94.5%	80%
Percent of intake and customer service calls received and assisted within 3 rings	Up is Better	91%	95%	97.5%	80%
3 - Receives and investigates claims against the District government with the goal of negotiating and preparing claims for fair and timely disposition. (5 Measures)					
Percent of claims opened, assigned, and received by adjuster within five (5) business days of receipt by ORM (Tort)	Up is Better	100%	100%	100%	90%
Percent of claims where ORM issues an acknowledgement letter within five (5) business days within the claim being opened and assigned	Up is Better	100%	100%	100%	90%
The average cost to process a claim per claims specialist	Down is Better	$128.7	$108.8	$148.3	$159
Amount of monies ORM recovers for the District of Columbia via Subrogation	Up is Better	$885,972	$4,011,825.3	$773,843.8	$350,000
Number of days it takes to resolve a Tort claim in the same fiscal year excluding extraordinary cases once agency request is received	Down is Better	19.7	19.3	19.5	25
4 - Collect monies owed to the District as a result of Third Party tortfeasors whose negligence or intentional acts result in damages and losses to the District. (2 Measures)					
Ratio of open to closed tort subrogation claim files	Down is Better	0.46	0.5	0.6	0.5
Percent of claims recovered within the same fiscal year, excluding extraordinary cases	Up is Better	32%	56%	38.5%	25%

Operations

Operations Title	Operations Description	Type of Operations
1 - Identify, measure, analyze and mitigate the District government's exposure to risk and liability. (8 Activities)		
Conducts site safety inspections of District government properties	ORM's Occupational Safety and Health inspectors conduct inspections of District owned and operated buildings to ensure that building inspections and follow-up inspections are (a) conducted using Occupational Safety and Health Administration's (OSHA) guidelines and (b) communicated to the Directors and Agency Risk Management Representatives (ARMR's) to ensure that the buildings are safe, healthy, and comply with OSHA standards and regulations.	Daily Service
Administration of the District's hybrid Self-Insurance program to include issuance of self-insurance certification letters	The Government of the District of Columbia operates as a self-insured entity. When a District agency requires proof of insurance (evidence of self-insurance), the DC Office of Risk Management (ORM) will review and consider all requests for such proof. If the request is approved, a self insurance letter will be issued to the petitioner.	Daily Service

Operations Title	Operations Description	Type of Operations
Provide advice to District agencies on risk and insurance policies and practices	Agencies frequently seek advice from ORM on how to protect the District from risks and liabilities as they carry out agency initiatives, contracts and coordinating special events. A training platform has been developed to review the minimum insurance requirements for contractors and vendors. The following areas were addressed – ORM's purpose, the need for insurance, self insurance programs, the Captive, risk / exposure identification, contract insurance requirements, multiple lines of business and their application, additional insureds, subrogation, Anti-Deficiency Act, indemnification clause, certificates of insurance, contract review, timeline and process for review by ORM.	Daily Service
Procure and maintain insurance coverage(s) for District government real estate property assets	ORM, through the Captive Insurance Agency, hired a third-party commercial property insurance broker and purchased commercial property insurance, including terrorism coverage for District-owned property for the purpose of building a stronger District property risk management program through a combination of self-insurance and private insurance.	Daily Service
Obtain and review driving records for operators of District vehicles	ORM, in partnership with other District government agencies, aims to prevent driver negligence of employees who use a District vehicle for business purposes by obtaining and reviewing driving records. Agencies with high risk drivers are alerted and advised to take appropriate and necessary action to mitigate risk; including but not limited to revoking driving privileges.	Daily Service
Provide a system for identifying, measuring, analyzing and mitigating the District government's exposure to risk and liability	ORM will be integrating functionality within the Enterprise Risk Management System (ERMS) to manage daily operations for each agency.	Key Project
Provides guidance and training to agencies on risk analysis and mitigation	The Office of Risk Management collaborates with all Agency Risk Management Representatives (ARMRs) on emergency response to determine the areas where the District has the greatest exposure to risk and make recommendations to minimize its occurrence.	Daily Service
Alive and well checks for Workers' Compensation Program	Number of alive and well checks done by the Investigation unit for the Public Sector Workers' Compensation Program	Daily Service
2 - Administer the Public Sector Workers' Compensation Program to provide benefits for disability or death of a District Government employee resulting from personal injury sustained while in the performance of his or her duty. (5 Activities)		
Public Sector Workers' Compensation Administrative Actions	Dedicated resources utilized to process and assist the Public Sector Workers' Compensation claims management process including claims intake and provider relations services.	Daily Service
Ongoing management of accepted claim for medical treatment and/or indemnity payments	Once a claim is accepted, ORM continuously reviews and analyzes medical and loss wage payments for compensability.	Daily Service
Return injured employee back to work as soon as medically possible in an alternative, modified, part-time and/or full-time capacity	Return to work simply means helping an employee get back to work as soon as possible after a job-related injury or illness. Through additional concretive efforts ORM will create alternative methods of support in order to return more employees back to work.	Daily Service
Conduct orientations, trainings and job fairs to injured employee's of the Public Sector Workers' Compensation Program and Return to Work Program	Returns to work orientations are conducted monthly. The purpose is to educate injured workers on the Return to Work process. Trainings consist of resume writing, basic computer skills, and interview skills. Job fairs are held quarterly, consisting of DC Government agencies and outside organizations who conduct on-the-spot interviews for permanent placement.	Daily Service

Operations Title	Operations Description	Type of Operations
Manage claims submitted by employees to determine if the injury sustained is compensable	The primary goal of the Public Sector Workers' Compensation Program is to respond to workplace injuries with the best, most appropriate medical care at a reasonable cost, and to return employees back to work as soon as medically possible. ORM will work with agency partners to analyze and ensure injuries are work related through an integrated, active process.	Daily Service
3 - Receives and investigates claims against the District government with the goal of negotiating and preparing claims for fair and timely disposition. (5 Activities)		
Administer the Settlement and Judgement Fund	ORM authorizes pre-litigation settlements through its operation of the tort liability program. ORM continues to improve its analysis and review of payments from the settlement and judgement fund.	Daily Service
Review the facts and assess the merits of the claims for disposition by way of settlements or denials	The claims adjuster will: 1) contact the claimant and the parties involved 2) contact the District agency involved for internal reports and investigative information 3)gather and inspect all relevant information regarding a claim including photos, quotes, estimates, witness statements, etc. 4) enter additional information/investigation details into claims management system 5) determination to accept or reject a claim	Daily Service
Coordination with responsible District agencies to determine whether to accept a claim and enter into a pre-litigation settlement or reject the claim	ORM will reach out the involved agency for supporting documentation in order to assess liability. Upon determination of liability, ORM will reach out the claimant directly.	Daily Service
Receive §12-309 notices for alleged claims against the District	The Tort Liability Division investigates and resolves claims filed against the District of Columbia pursuant to D.C. Code § 12-309. Individuals can file a tort claim against the District for unliquidated losses (property damage or personal injury) arising out of the actions or inactions of the District and/or its employees. Once a claim has been received and logged into the claims database, it is assigned to an adjuster for investigation and handling.	Daily Service
Investigations	Investigations related to Tort and Public Sector Workers' Compensation incidents and claims.	Daily Service
4 - Collect monies owed to the District as a result of Third Party tortfeasors whose negligence or intentional acts result in damages and losses to the District. (3 Activities)		
Review District agency incident reports and determine if damages and losses to the District is as a result of negligence or intentional act of a third party	ORM assesses liability pursuant to supporting documentation requested and received from agencies.	Daily Service
Provide notice to third party tortfeasors of the District's intent to subrogate and pursue recovery of monies owed to the District as a result of damages and losses due to third party tortfeasors actions	ORM relies on supporting documentation from the agencies to assist in the subrogation process.	Daily Service
Recover monies through subrogation efforts either in resolution of a settlement or lawsuit	ORM's staff will analyze , pursue, and support OAG in litigation efforts to collect on losses incurred by third party actors.	Daily Service
5 - Create and maintain a highly efficient, transparent, and responsive District government. (3 Activities)		
Risk Council Meetings	Risk Council Meetings coordination with Agency ARMRs	Key Project

Operations Title	Operations Description	Type of Operations
Agency Information Presentations	ORM is working to touch all District Agencies to communicate our operations and services.	Key Project
District Audit Tracking	Enter, review and track audit information for both the District's Single Audit and agency individual audits.	Daily Service
6 - Vendor and provider relations needs including medical bill review, compliance, and medical provider assessment. (1 Activity)		
Bill Review	Review of medical provider billing	Daily Service

Workload Measures (WMs)

Measure	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual
1 - Alive and well checks for Workers' Compensation Program (1 Measure)			
Number of alive and well checks done by the Investigation unit for the Public Sector Workers' Compensation Program	New in 2020	55	75
1 - Conducts site safety inspections of District government properties (1 Measure)			
Number of environmental and safety inspections at District Government buildings conducted by ORM	257	137	260
1 - Obtain and review driving records for operators of District vehicles (1 Measure)			
Number of instances when the Risk Prevention and Safety Division communicates with other Agencies regarding "How's My Driving" (Limited to incident reporting and complaints)	297	47	204
1 - Provide advice to District agencies on risk and insurance policies and practices (2 Measures)			
Amount of insurance contracts reviews completed in fiscal year (these reviews include contracts, addendums, certificate of insurance and related discussions).	3283	7402	9642
Number of contract and insurance risk management training sessions offered to agency officials	28	21	37
2 - Conduct orientations, trainings and job fairs to injured employee's of the Public Sector Workers' Compensation Program and Return to Work Program (1 Measure)			
Number of claimants who participated in Vocational Rehabilitation	New in 2021	New in 2021	35
2 - Manage claims submitted by employees to determine if the injury sustained is compensable (8 Measures)			
Total number of open workers' compensation claims by fiscal year	1239	1154.5	891.5
Number of claims where a nurse case manager has been assigned for fiscal year	525	712	772
Total number of medical only claims by fiscal year	871	846.5	725
Average number of Public Sector Workers' Compensation claims managed per adjuster by fiscal year	88	84.2	69.8
Total new workers' compensation claims processed within fiscal year	972	797	615
Number of Public Sector Workers' Compensation Claims that qualify for permanent partial disability (PPD) by fiscal year	8	21	43
Total number of indemnity claims by fiscal year	871	308	268.5

Measure	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual
Number of incident injuries that result in loss time (indemnity accepted claims)	New in 2020	80	131
2 - Ongoing management of accepted claim for medical treatment and/or indemnity payments (2 Measures)			
Total workers' compensation claims closed by normal claims management process within fiscal year	1527	1011	881
Number of new Public Sector Workers' Compensation Program incidents converted to claims	New in 2021	New in 2021	595
2 - Public Sector Workers' Compensation Administrative Actions (3 Measures)			
Number of new incidents reported	New in 2021	New in 2021	855
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2 - Return injured employee back to work as soon as medically possible in an alternative, modified, part-time and/or full-time capacity (1 Measure)			
Number of claimants returned to work full time by fiscal year	109	128	76
3 - Investigations (2 Measures)			
Number of conducted investigations related to Tort Division claims	New in 2020	82	58
Number of conducted investigations related to Public Sector Workers' Compensation Program (not including alive and well checks)	New in 2020	279	169
3 - Receive §12-309 notices for alleged claims against the District (2 Measures)			
Total number of claims opened and closed (denied and settled) within the same fiscal year	1037	1334	428
Number of new tort claims filed with ORM	2448	1596	1298
3 - Review the facts and assess the merits of the claims for disposition by way of settlements or denials (2 Measures)			
Total number of claims settled by ORM	366	182	197
Number of tort claims closed by ORM (denied and settled)	2180	1091	1386
4 - Provide notice to third party tortfeasors of the District's intent to subrogate and pursue recovery of monies owed to the District as a result of damages and losses due to third party tortfeasors actions (1 Measure)			
Total number of lien notice letters issued by the Public Sector Workers' Compensation Program in fiscal year	115	79	165
4 - Recover monies through subrogation efforts either in resolution of a settlement or lawsuit (2 Measures)			
Number of new subrogation claims pursued by the PSWCP in fiscal year	89	72	65
Number of subrogation claims pursued and collected	140	150	119
5 - Risk Council Meetings (1 Measure)			
Number of Risk Council Meetings conducted by ORM	4	5	3
6 - Bill Review (2 Measures)			

Measure	FY 2019 Actual	FY 2020 Actual	FY 2021 Actual
Number of medical bills received and paid by the Public Sector Workers' Compensation Program by fiscal year	7755	9818	9039
Number of Public Sector Workers' Compensation claims audited in fiscal year	119	403	423

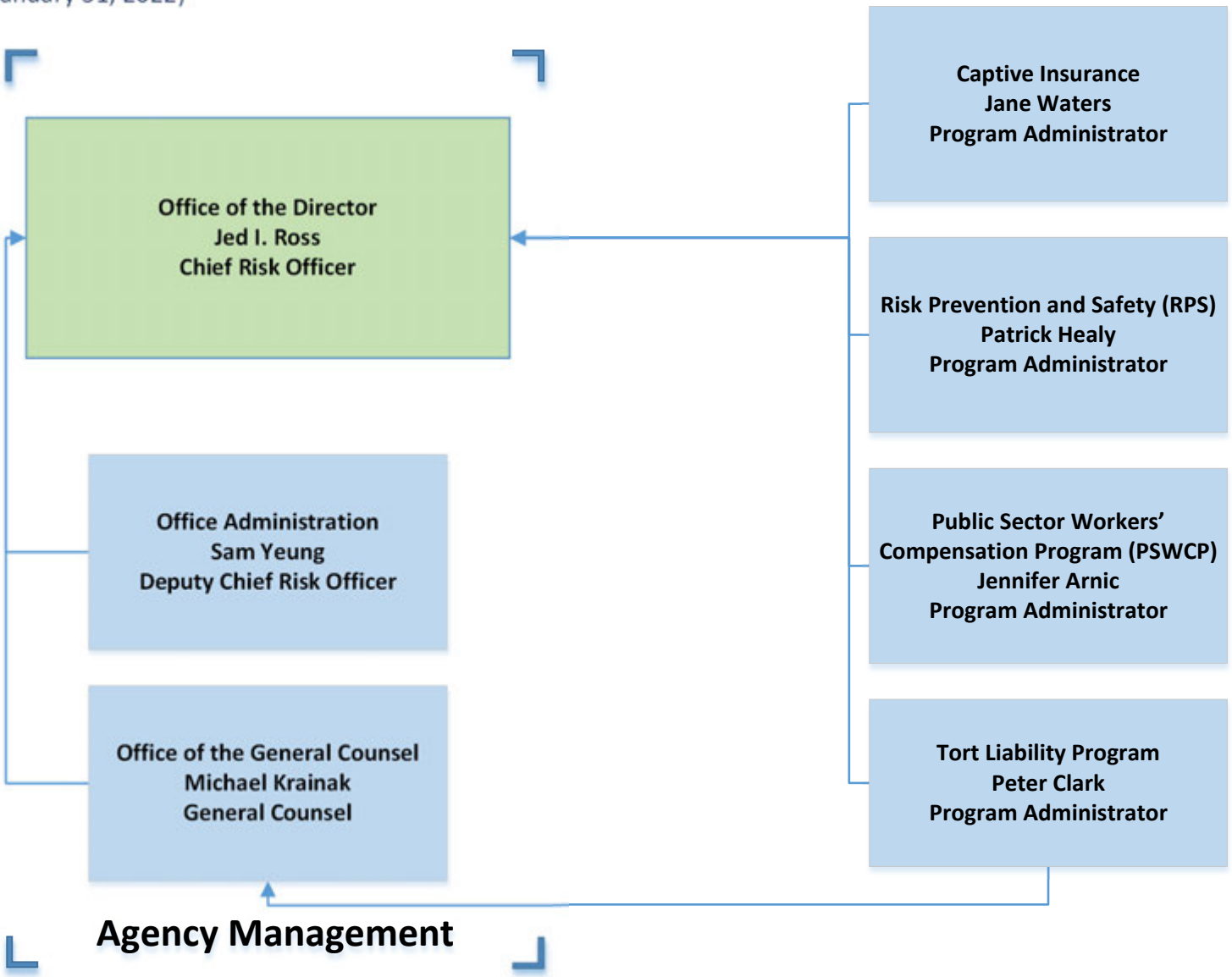
Strategic Initiatives

Strategic Initiative Title	Strategic Initiative Description	Proposed Completion Date
Obtain and review driving records for operators of District vehicles (1 Strategic Initiative)		
Drive to Zero Driver Safety Program	The program will be fully rolled-out during FY22. Drive to Zero is an online training program offered through DCHR's Percipio training platform. All employees who operate a motor vehicle to conduct District business will be required to successfully complete the training program, which is designed to heighten awareness of common road hazards, the difficulties of city driving, and to provide information aimed at reducing and/or eliminating automobile related fatalities and injuries in the District.	09-30-2022
Provide a system for identifying, measuring, analyzing and mitigating the District government's exposure to risk and liability (1 Strategic Initiative)		
Enterprise Risk Management (ERM)	In FY21 ORM will continue to roll out the Enterprise Risk Management (ERM) pilot program with test agencies. ORM will continue to refine an ERM framework in its ERisk platform and train more agencies on the use of the ERM structure, monitoring, and improving the program. The new system will give agencies a structure to analyze and assess their agencies risks and give them data and dashboards to visualize what risks they currently have and where improvement and risk mitigation can be structured. ORM will assist in teaching agencies how to view and analyze this data and offer training's and assistance in risk mitigation strategies.	09-30-2022
Provide advice to District agencies on risk and insurance policies and practices (1 Strategic Initiative)		
Claims Management Playbook	Claims Management Playbook - ORM will develop playbook that will layout the plan and job roles for members of the team in the event of any kind of major loss for the District.	09-30-2022
Review District agency incident reports and determine if damages and losses to the District is as a result of negligence or intentional act of a third party (1 Strategic Initiative)		
Incident Reporting Pilot in the Agency ERisk Platform	ORM's Risk Prevention and Safety Division (RPS) continues to work to implement an Incident Reporting Pilot in the Agency ERisk platform. RPS will work to educate and integrate all District agencies into the program, resulting in ORMs ability to see all incidents District-wide to better understand and mitigate risk.	09-30-2022

ATTACHMENT 03

OFFICE OF RISK MANAGEMENT

(Effective: January 31, 2022)



	Agency Management	Insurance	RPS	PSWCP	Tort
Filled	22	4	7	37	10
Vacant	2	2	0	4	0

ATTACHMENT 04

Office of Risk Management
Schedule A (as of 1/31/2022)

Position Number	Job Title	Employee Name	Hire Date	Vacancy Status	Recruitment Status	Grade	Step	Salary	Fringe Benefits	Agency	Index	Fund Code	Activity	Full Time/ Part Time	Reg/Temp/Term	WAE	Appointment Type
00047175	Administrative Officer	Valerie Evans	01/23/05	F		13	9	$ 112,395.00	$ 25,963.25	RK0	10100	0100	1010	F	Reg	N	CS
00094822	IT Spec (Application Software)	Minh Tran	04/12/21	F		13	2	$ 92,324.00	$ 21,326.84	RK0	10100	0100	1010	F	Term	N	CS
00095092	Program Analyst	Allison Pauly	02/16/21	F		12	6	$ 89,690.00	$ 20,718.39	RK0	10100	0100	1010	F	Term	N	CS
00075232	Program Manager	Melbert Carlos	02/24/14	F		13	0	$ 114,051.30	$ 26,345.85	RK0	10100	0100	1010	F	Reg	N	MSS
00038352	Attorney Advisor	Soriya Chhe	06/23/08	F		14	6	$ 144,430.98	$ 33,363.56	RK0	10900	0100	1090	F	Reg	N	LS
00090641	Attorney Advisor	Kwenita Canzius	01/22/18	F		13	5	$ 118,728.00	$ 27,426.17	RK0	10900	0100	1090	F	Reg	N	LS
00094178	Attorney Advisor	Morgan Dowe	10/16/17	F		13	5	$ 118,728.00	$ 27,426.17	RK0	10900	0100	1090	F	Reg	N	LS
00094179	Attorney Advisor	Cynthia Psoras	02/01/21	F		13	1	$ 104,766.00	$ 24,200.95	RK0	10900	0100	1090	F	Term	N	LS
00046733	Deputy Chief Risk Officer	Sing Yeung	09/02/07	F		16	0	$ 165,045.46	$ 38,125.50	RK0	10900	0100	1090	F	Reg	N	MSS
00034875	Director	JED ROSS	01/05/15	F		E4	0	$ 188,527.68	$ 43,549.89	RK0	10900	0100	1090	F	Reg	N	Executive
00073406	General Counsel	Michael Krainak	08/31/15	F		2	0	$ 177,183.86	$ 40,929.47	RK0	10900	0100	1090	F	Reg	N	MSS
00090716	Management Analyst	Christopher Vass	10/16/17	F		13	4	$ 98,059.00	$ 22,651.63	RK0	10900	0100	1090	F	Reg	N	CS
00095235	Paralegal Specialist			V	Active Recruitment	12	0	$ 77,649.00	$ 17,936.92	RK0	10900	0100	1090	F	Reg	N	CS
00091988	Program Analyst	Sarah Jackson	03/01/21	F		11	1	$ 62,751.00	$ 14,495.48	RK0	10900	0100	1090	F	Term	N	CS
00089026	Insurance Program Manager	Jane Waters	09/06/16	F		15	0	$ 168,420.53	$ 40,757.77	RJ0	20002	0100	2002	F	Reg	N	MSS
00092165	Program Analyst	Robert Preston	08/08/16	F		13	8	$ 109,528.00	$ 26,505.78	RJ0	20002	0100	2002	F	Reg	N	CS
00094549	Program Analyst	Roger Gatton	06/24/19	F		12	9	$ 96,914.00	$ 23,453.19	RJ0	20002	0100	2002	F	Term	N	CS
00094550	Program Specialist (Insurance)			V	Start Date 2/28/22	12	6	$ 89,690.00	$ 21,704.98	RJ0	20002	0100	2002	F	Term	N	CS
00045695	Program Analyst	Jacqueline Turcios	02/01/21	F		11	1	$ 62,751.00	$ 14,495.48	RK0	2110L	0100	2110	F	Term	N	CS
00048031	Safety & Occup. Health Spec.	Darlene Isip	03/30/20	F		11	5	$ 77,722.00	$ 17,953.78	RK0	2110L	0100	2110	F	Term	N	CS
00046732	Safety and Occupational Health	Samantha Emminizer	06/06/16	F		12	5	$ 95,793.00	$ 22,128.18	RK0	2110L	0100	2110	F	Reg	N	CS
00039097	Program Administrator (Risk Pr	Patrick Healy	12/02/13	F		15	0	$ 127,557.17	$ 29,465.71	RK0	2120L	0100	2120	F	Reg	N	MSS
00090849	Program Manager	Angela Mandel	10/16/17	F		13	0	$ 115,493.77	$ 26,679.06	RK0	2120L	0100	2120	F	Reg	N	MSS
00077545	Deputy General Counsel	Charles Barbera	12/07/98	F		1	0	$ 142,164.34	$ 32,839.96	RK0	3110L	0100	3110	F	Reg	N	MSS
00095256	Customer Service Representativ	Issac Mclaughlin	01/13/14	F		9	1	$ 52,080.00	$ 12,030.48	RK0	4110L	0100	4110	F	Term	N	CS
00039605	PGM ANALYST	Susana Suarez	03/01/95	F		12	10	$ 109,023.00	$ 25,184.31	RK0	4110L	0100	4110	F	Reg	N	CS
00044012	Program Analyst	Shaneah Stewart	08/06/18	F		12	1	$ 77,649.00	$ 17,936.92	RK0	4110L	0100	4110	F	Term	N	CS
00075164	Program Analyst	Laurence Leong	10/28/19	F		11	3	$ 66,785.00	$ 15,427.34	RK0	4110L	0100	4110	F	Term	N	CS
00038353	CLAIMS SPEC	Robert Carter	10/31/05	F		12	10	$ 109,023.00	$ 25,184.31	RK0	6110L	0100	6110	F	Reg	N	CS
00039581	CLAIMS SPEC	Charlotte Fisher	03/06/06	F		12	9	$ 106,377.00	$ 24,573.09	RK0	6110L	0100	6110	F	Reg	N	CS
00075231	CLAIMS SPEC	LaShonda Wright	11/24/08	F		12	10	$ 109,023.00	$ 25,184.31	RK0	6110L	0100	6110	F	Reg	N	CS
00077374	CLAIMS SPEC	Janice Stokes	09/09/13	F		12	7	$ 101,085.00	$ 23,350.64	RK0	6110L	0100	6110	F	Reg	N	CS
00038229	PROGRAM ANALYST	Lana Craven	04/11/80	F		11	10	$ 88,787.00	$ 20,509.80	RK0	6110L	0100	6110	F	Reg	N	CS
00045420	Program Analyst	Marcia Pezoa	10/01/07	F		9	5	$ 64,466.00	$ 14,891.65	RK0	6110L	0100	6110	F	Reg	N	CS
00048201	Program Analyst	Donia Pope	11/28/16	F		11	5	$ 70,818.00	$ 16,358.96	RK0	6110L	0100	6110	F	Reg	N	CS
00088762	Supervisory Attorney Advisor	Peter Clark	06/13/16	F		1	0	$ 139,095.20	$ 32,130.99	RK0	6110L	0100	6110	F	Reg	N	MSS
00095228	Attorney Advisor	Nicole Skibicki	08/01/18	F		12	2	$ 91,031.00	$ 22,029.50	RJ0	10101	0640	2002	F	Term	N	CS
00083103	Program Analyst	Nazel Espinosa	05/30/17	F		12	5	$ 87,281.00	$ 21,122.00	RJ0	10101	0640	2002	F	Term	N	CS
00088676	Attorney Advisor	Adnan Suleman	05/02/16	F		12	5	$ 99,844.00	$ 24,162.25	BG0	11101	1111	1100	F	Reg	N	LS
00095232	Attorney Advisor	Kathleen West	08/01/18	F		12	4	$ 96,906.00	$ 23,451.25	BG0	11101	1111	1100	F	Term	N	LS
00095233	Attorney Advisor	Candice Walsh	08/01/18	F		13	3	$ 111,747.00	$ 27,042.77	BG0	11101	1111	1100	F	Term	N	LS
00095234	Attorney Advisor	Justin Orrison	08/01/18	F		13	5	$ 118,728.00	$ 28,732.18	BG0	11101	1111	1100	F	Term	N	LS
00095248	Claims Assistant	Whitney Ferguson	03/04/19	F		7	3	$ 46,113.00	$ 11,159.35	BG0	11101	1111	1100	F	Term	N	CS
00095253	Claims Assistant	Davina Lloyd	04/17/18	F		7	7	$ 52,103.00	$ 12,608.93	BG0	11101	1111	1100	F	Term	N	CS
00094989	Compliance Manager	Jaininne Edwards	06/08/08	F		14	0	$ 140,250.00	$ 33,940.50	BG0	11101	1111	1100	F	Reg	N	MSS
00039604	Compliance Review Officer	Tammy Hagin	03/26/12	F		13	9	$ 112,395.00	$ 27,199.59	BG0	11101	1111	1100	F	Reg	N	CS
00094970	Compliance Review Specialist	Humzah Qureshi	03/19/18	F		12	5	$ 87,281.00	$ 21,122.00	BG0	11101	1111	1100	F	Reg	N	CS
00095301	Compliance Specialist	Ishiah Joseph	01/18/22	F		11	4	$ 68,801.00	$ 16,649.84	BG0	11101	1111	1100	F	Term	N	CS
00095252	Customer Service Representativ	Aleta Trinidad	03/04/19	F		9	1	$ 52,080.00	$ 12,603.36	BG0	11101	1111	1100	F	Term	N	CS
00095230	Data Analyst	Andre Thanh	08/01/18	F		12	7	$ 92,098.00	$ 22,287.72	BG0	11101	1111	1100	F	Term	N	CS
00095091	Deputy Program Administrator	Merle Gaither-Morgan	05/29/18	F		15	0	$ 122,100.00	$ 29,548.20	BG0	11101	1111	1100	F	Reg	N	MSS
00095785	INVESTIGATOR	Audrey Townsend	03/12/12	F		13	7	$ 106,660.00	$ 25,811.72	BG0	11101	1111	1100	F	Term	N	CS
00094824	Investigator			V	Pending Selection	12	0	$ 77,649.00	$ 18,791.06	BG0	11101	1111	1100	F	Term	N	CS

Office of Risk Management
Schedule A (as of 1/31/2022)

00095262	Management Analyst			V	Active Recruitment	13	0	$ 89,457.00	$ 21,648.59	BG0	11101	1111	1100	F	Term	N	CS
00090691	Nurse			V	Position Frozen	12	0	$ 88,659.00	$ 21,455.48	BG0	11101	1111	1100	F	Term	N	CS
00094823	Nurse	Freddie Russell	05/29/18	F		12	4	$ 94,314.00	$ 22,823.99	BG0	11101	1111	1100	F	Term	N	CS
00095236	Nurse	Mary McDaniel	06/11/18	F		12	6	$ 101,862.00	$ 24,650.60	BG0	11101	1111	1100	F	Term	N	CS
00095237	Nurse	Kanika Williams	08/01/18	F		12	6	$ 101,862.00	$ 24,650.60	BG0	11101	1111	1100	F	Term	N	CS
00095153	Program Administrator	Jennifer Arnic	05/29/18	F		16	0	$ 144,796.71	$ 35,040.80	BG0	11101	1111	1100	F	Reg	N	MSS
00095059	Program Analyst	Robert Kelley	04/17/18	F		11	4	$ 68,801.00	$ 16,649.84	BG0	11101	1111	1100	F	Reg	N	CS
00095231	Program Analyst	Michael Williams	08/30/21	F		11	3	$ 66,785.00	$ 16,161.97	BG0	11101	1111	1100	F	Term	N	CS
00095088	Program Manager	Berlina Smith	08/01/18	F		12	0	$ 98,519.61	$ 23,841.75	BG0	11101	1111	1100	F	Reg	N	MSS
00042596	Program Support Specialist	Alexis Pouges	08/01/18	F		9	5	$ 58,739.00	$ 14,214.84	BG0	11101	1111	1100	F	Term	N	CS
00095229	Program Support Specialist	Mayze Davis	08/01/18	F		9	5	$ 58,739.00	$ 14,214.84	BG0	11101	1111	1100	F	Term	N	CS
00095255	Program Support Specialist	Tamesha Newman	08/01/18	F		9	5	$ 58,739.00	$ 14,214.84	BG0	11101	1111	1100	F	Term	N	CS
00047241	Return to Work Specialist	Marisia Hall	06/10/19	F		12	4	$ 84,873.00	$ 20,539.27	BG0	11101	1111	1100	F	Reg	N	CS
00094996	Return to Work Specialist	Antonia Evans	05/16/18	F		12	9	$ 96,914.00	$ 23,453.19	BG0	11101	1111	1100	F	Reg	N	CS
00090853	Safety & Occup. Health Spec.	Jordan Ford	11/22/21	F		11	4	$ 75,509.00	$ 18,273.18	BG0	11101	1111	1100	F	Term	N	CS
00095087	Supervisory Investigator			V	Position Frozen	13	0	$ 114,782.00	$ 27,777.24	BG0	11101	1111	1100	F	Term	N	MSS
00095026	Supervisory Nurse	Francine White	11/02/15	F		13	0	$ 114,126.68	$ 27,618.66	BG0	11101	1111	1100	F	Reg	N	MSS
00094825	Supvy Wrkers Comp Claims Exam.	Kyra Kirkling	08/01/18	F		13	0	$ 99,338.43	$ 24,039.90	BG0	11101	1111	1100	F	Reg	N	MSS
00094826	Supvy Wrkers Comp Claims Exam.	Tracy Lewis	08/01/18	F		13	0	$ 95,651.52	$ 23,147.67	BG0	11101	1111	1100	F	Reg	N	MSS
00095161	Supvy Wrkers Comp Claims Exam.	Brenda Anderson	08/01/18	F		13	0	$ 96,445.08	$ 23,339.71	BG0	11101	1111	1100	F	Reg	N	MSS
00095162	Supvy Wrkers Comp Claims Exam.	Kurt Davis	10/11/11	F		13	0	$ 118,320.00	$ 28,633.44	BG0	11101	1111	1100	F	Reg	N	MSS
00095238	Workers' Comp Claims Examiner	Jasmine Harvey	07/06/21	F		9	1	$ 52,080.00	$ 12,603.36	BG0	11101	1111	1100	F	Term	N	CS
00095239	Workers' Comp Claims Examiner	Kathy Powell-Blackwell	10/12/21	F		11	1	$ 47,063.25	$ 11,389.31	BG0	11101	1111	1100	P	Temp	Y	CS
00095240	Workers' Comp Claims Examiner			V	Start Date 2/28/22	11	0	$ 62,751.00	$ 15,185.74	BG0	11101	1111	1100	F	Temp	N	CS
00095241	Workers' Comp Claims Examiner	Michelle Lewis-Parsons	08/01/18	F		11	5	$ 70,818.00	$ 17,137.96	BG0	11101	1111	1100	F	Term	N	CS
00095242	Workers' Comp Claims Examiner	Donna Price	08/01/18	F		11	6	$ 72,834.00	$ 17,625.83	BG0	11101	1111	1100	F	Term	N	CS
00095243	Workers' Comp Claims Examiner	Susan Schaeffer	10/13/20	F		11	4	$ 68,801.00	$ 16,649.84	BG0	11101	1111	1100	F	Term	N	CS
00095244	Workers' Comp Claims Examiner	Shanee Pouges	08/03/20	F		11	2	$ 64,768.00	$ 15,673.86	BG0	11101	1111	1100	F	Term	N	CS
00095245	Workers' Comp Claims Examiner	Erik Wallace	06/24/19	F		11	4	$ 68,801.00	$ 16,649.84	BG0	11101	1111	1100	F	Term	N	CS
00095246	Workers' Comp Claims Examiner	Carl Young	12/10/18	F		12	1	$ 77,649.00	$ 18,791.06	BG0	11101	1111	1100	F	Term	N	CS
00095247	Workers' Comp Claims Examiner	Nataira Robinson	09/27/21	F		12	4	$ 84,873.00	$ 20,539.27	BG0	11101	1111	1100	F	Term	N	CS
00095249	Workers' Comp Claims Examiner			V	Pending Selection	9	0	$ 52,080.00	$ 12,603.36	BG0	11101	1111	1100	F	Term	N	CS
00095250	Workers' Comp Claims Examiner	Teyonna Langford	08/01/18	F		9	3	$ 55,409.00	$ 13,408.98	BG0	11101	1111	1100	F	Term	N	CS
00095251	Workers' Comp Claims Examiner	Phyllis Reaves	08/01/18	F		9	10	$ 67,062.00	$ 16,229.00	BG0	11101	1111	1100	F	Term	N	CS
00097028	Workers' Comp Claims Examiner	Sharon Mallory	10/01/18	F		9	10	$ 67,062.00	$ 16,229.00	BG0	11101	1111	1100	F	Term	N	CS
00097400	Workers' Comp Claims Examiner			V	Pending Selection	9	0	$ 52,080.00	$ 12,603.36	BG0	11101	1111	1100	F	Term	N	CS
00105368	Program Specialist (Insurance)			V	Active Recruitment	11	0	$ 62,751.00	$ 15,185.74	RJ0	ARPAC	8157	2000	F	Term	N	CS

ATTACHMENT 05

AFSCME Master Agreement

MASTER AGREEMENT

BETWEEN

**THE AMERICAN FEDERATION OF STATE,
COUNTY AND MUNICIPAL EMPLOYEES,
DISTRICT COUNCIL 20,
AFL-CIO**

AND

**THE GOVERNMENT OF THE
DISTRICT OF COLUMBIA**

EFFECTIVE THROUGH SEPTEMBER 30, 2010

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PREAMBLE

The District of Columbia Comprehensive Merit Personnel Act (D.C. Law 2-139, Title I, Chapter 6, Subchapter 1, D.C. Official Code § 1-601.02) states that the Council of the District of Columbia declares that it is the purpose and policy of this act to assure that the District of Columbia Government shall have a modern flexible system of public personnel administration, which shall "provide for a positive policy of labor-management relations including collective bargaining between the District of Columbia and its employees . . . ."

The District of Columbia Comprehensive Merit Personnel Act (D.C. Law 2-139, Title 1, Chapter 6, Subchapter XVIII, (D.C. Official Code) Section 1-617.01) states [t]he District of Columbia Government finds and declares that an effective collective bargaining process is in the general public interest and will improve the morale of public employees and the quality of service to the public.

The District of Columbia Comprehensive Merit Personnel Act (D.C. Law 2-139, Title 1, Chapter 6, Subchapter XVIII, (D.C. Official Code) Section 1-617.01(b) provides for collective bargaining between the Mayor of the District of Columbia and labor organizations accorded exclusive recognition for employee representation for employees of the District of Columbia Government.

Pursuant to the District of Columbia Comprehensive Merit Personnel Act (D.C. Law 2-139, Title 1, Chapter 6, Subchapter XVIII, (D.C. Official Code) Section 1-617.10), various local unions or District Council 20 of the American Federation of State, County and Municipal Employees, AFL-CIO, (herein "AFSCME" or the "Union") have been certified and/or recognized as the exclusive collective bargaining agent for employees of the District of Columbia Government (hereinafter the "District" or the "Employer").

Accordingly, AFSCME and the District enter into this Agreement, which shall have as its purposes:

(1) Promotion of a positive policy of labor-management relations between the District of Columbia Government and its employees;

(2) Improvement of morale of employees in service to the District of Columbia Government;

(3) Enhancement of the quality of public service to the citizens of the District of Columbia;

(4) Creation of a government that works better; and

(5) Promotion of the rights of District of Columbia Government employees to express their views without fear of retaliation.

AFSCME and the District of Columbia Government declare that each party has been afforded the opportunity to put forth all its non-compensation proposals and to bargain in good faith. Both parties agree that this Agreement is the result of their collective bargaining and each party affirms its contents without reservation. This Preamble is intended to provide the background and purpose of the Collective Bargaining Agreement. Alleged violations of the Preamble per se will not be cited as contract violations.

ARTICLE 1
RECOGNITION

Section 1 – Recognition:

The District of Columbia Government (hereinafter referred to as the "District" or "Employer") hereby recognizes as the sole and exclusive representative for the purpose of collective bargaining, the American Federation of State, County and Municipal Employees, AFL-CIO, District of Columbia District Council 20, and its affiliated Local Unions (hereinafter referred to collectively as the "Union" or "AFSCME") for each of the bargaining units under the personnel authority of the Mayor for which AFSCME is the certified collective bargaining representative.

Section 2 - Bargaining Units Descriptions:

This Agreement may also include agencies with independent personnel authority if they have executed an addendum opting to be covered by the provisions herein.

Section 3 - Coverage:

AFSCME, the certified exclusive representative of all employees in the bargaining unit referenced above, shall be responsible for representing the interests of employees in the units without discrimination as to membership; provided, however, that an employee who does not pay dues or service fees may be required by the Union to pay reasonable costs for personal representation.

Section 4 – New Units:

Bargaining units of employees under the administrative jurisdiction of the Mayor of the District of Columbia certified during the term of this Agreement shall be covered by the provisions of this Agreement, if agreed to by the parties.

Section 5 – Unit Clarification(s):

The Union and the Employer shall file a Joint Petition with the Public Employee Relations Board (hereinafter referenced as PERB) to clarify and correct inaccuracies contained on the current unit certifications. Prior to filing of the joint petition, the Union and Employer shall confer on the revised unit descriptions.

ARTICLE 2
MANAGEMENT RIGHTS

Section 1 – Management Rights in Accordance with the Comprehensive Merit Personnel Act (CMPA):

(a) Management's rights shall be administered consistent with D.C. Official Code §1-617.08, 2001 edition as amended.

(b) All matters shall be deemed negotiable except those that are proscribed by this subchapter. Negotiations concerning compensation are authorized to the extent provided in Sections 1-617.16 and 1-617.17 (as amended).

Section 2 - Impact of the Exercise of Management Rights:

Management rights are not subject to negotiations; however, in the Employer's exercise of such rights, the Union may request the opportunity to bargain the impact and effects, where there has been an adverse impact upon employees regarding terms and conditions of employment.

ARTICLE 3
UNION RIGHTS AND SECURITY

Section 1 – Exclusive Agent:

The District shall not negotiate with any other employee organization or group with reference to terms and/or conditions of employment for employees represented by AFSCME. AFSCME shall have the right of unchallenged representation in its bargaining units for the duration of this Agreement in accordance with PERB Interim Rules, Section 502.9(b).

Section 2 – Meeting Space:

Upon request at least one day in advance, the Employer will provide meeting space as available for bargaining unit business. Except as provided elsewhere in this Agreement, meetings will be held on the non-work time of all employees attending the meetings. The Union will be responsible for maintaining decorum at meetings on the Employer's premises and for restoring the space to the same condition to which it existed prior to the meetings.

Section 3 – Access to Employees:

The Union shall have access to all new and rehired employees to explain Union membership, services and programs. Such access shall occur during either a formal orientation session or upon

such employees' reporting to their work site within thirty (30) calendar days of employees' appointment or reappointment.

Section 4 - Dues Checkoff:

The Employer agrees to deduct union dues bi-weekly from the pay of employee members upon proper authorization. The employee must complete and sign Form 277 to authorize the withholding. The amount to be deducted shall be certified to the Employer in writing by the appropriate official of District Council 20. It is the responsibility of the employee and the Union to bring errors or changes in status to the attention of the Employer. Corrections or changes will be made at the earliest opportunity after notification is received but in no case will changes be made retroactively. Union dues withholding authorization may be cancelled upon written notification to the Union and the Employer within the thirty (30) calendar day period prior to the anniversary date of this Agreement. When Union dues are cancelled, the Employer shall withhold a service fee in accordance with Section 5 of this Article.

Section 5 - Service Fees:

In keeping with the principle that employees who benefit by the Agreement should share in the cost of its administration, the Union shall require that employees who do not pay Union dues shall pay an amount (not to exceed Union dues) that represents the cost of negotiation and/or representation. Such deductions shall be allowed when the Union presents evidence that at least 51% of the employees in the unit are members of the Union.

Section 6 – Cost of Processing:

The Employer shall deduct $.05 per deduction (dues or service fee) per pay period from each employee who has dues or service fees deducted. This amount represents the fair value of the cost to the Employer for performing the administrative services and is payable to the Office of Labor Relations and Collective Bargaining.

Section 7 - Hold Harmless:

The Union shall indemnify, defend and hold the Employer harmless against any and all claims, demands and other forms of liability, which may arise from the operation of this Article. In any case in which a judgment is entered against the Employer as a result of the deduction of dues or other fees, the amount held to be improperly deducted from an employee's pay and actually transferred to the Union by the Employer, shall be returned to the Employer or conveyed by the Union to the employee(s), as appropriate.

ARTICLE 4
LABOR-MANAGEMENT MEETINGS

Section 1 – Labor-Management Partnerships:

Consistent with the principles of the D.C. Labor-Management Partnership Council, the parties agree to establish and support appropriate partnerships within the individual agencies covered by this Agreement. The purpose of such partnership will be to promote labor-management cooperation within a high-quality work environment designed to improve the quality of services delivered to the public.

Agency partnership should ordinarily be made up of equal numbers of high-level officials of labor and management who will meet regularly to consider such issues as they choose to discuss. Decisions by the partnership are by consensus only.

Section 2 – Labor-Management Contract Review Committee:

Appropriate high-level management and union representatives shall meet at least monthly, at either party's request, to discuss problems covering the implementation of this Agreement. The findings and recommendations of the Contract Review Committee will be referred to the Director for action. The Director or his/her designee shall respond in writing to any written finding and recommendation of the committee within a reasonable period.

ARTICLE 5
DISCRIMINATION

Section 1 – General Provisions:

The Employer agrees that it will not in any way discriminate against any employee because of his/her membership or affiliation in or with the Union or service in any capacity on behalf of the Union. Each employee of the District Government has the right, freely and without fear of penalty or reprisal:

(1) To form, join and assist a labor organization or to refrain from this activity;

(2) To engage in collective bargaining concerning terms and conditions of employment, as may be appropriate under this law and rules and regulations through a duly designated majority representative; and,

(3) To be protected in the exercise of these rights.

Neither party to this Agreement will discriminate against any employee with regard to race, color, religion, national origin, sex, age, martial status, personal appearance, sexual orientation, family responsibilities, matriculation, physical handicap, political affiliation, or as otherwise provided by law.

Section 2 – Equal Employment Practices:

The Employer agrees to vigorously continue the implementation of its Equal Employment opportunity Program as approved by the Director, D.C. Office of Human Rights. For the purpose of this Agreement, the Department/Agency's Affirmative Action Plan will be observed. Progress reports will be sent to the Union periodically as to the implementation of the Affirmative Action Plan.

The Union shall designate an Affirmative Action Coordinator who shall, upon request, attend meetings of the Department's Affirmative Action Counselors, and be permitted to meet with Department EEO officials to discuss implementation of the Affirmative Action Plan including Departmental policies and programs.

Vacancy Announcements for Departmental vacancies shall be posted at all work locations. One copy of the notice shall be supplied to appropriate Union Shop Stewards.

Section 3 – Discrimination Charges:

Any charges of discrimination shall be considered by the appropriate administrative agency having jurisdiction over the matter and shall therefore not be subject to the negotiated grievance procedure.

ARTICLE 6
UNION RIGHTS AND RESPONSIBILITIES

Section 1 – Union Stewards:

Union Stewards shall be designated by the Union and shall be recognized as employee representatives. Union Stewards shall be employed at the same work area or shift as employees they are designated to represent. When a union steward is transferred by an action of management (not including promotion or transfer at the employee's request), the steward may continue to act as a steward for his/her former work site for a period not to exceed 45 days from original notification. The Union will supply the Employer with lists of stewards' names, which shall be posted on appropriate bulletin boards. The Union shall notify the Employer of changes in the roster of Stewards. Stewards are authorized to perform and discharge union duties and responsibilities, which may be assigned to them under the terms of this Agreement.

Section 2 – Performance of Duties:

Stewards shall obtain permission from their immediate supervisors prior to leaving their work assignments to properly and expeditiously carry out their duties during a reasonable amount of official time to be estimated in advance whenever possible. Before attempting to see an employee, the Steward will obtain permission from the employee's supervisor. Such permission will be granted unless the employee cannot be immediately relieved from his assigned duties, in which case permission will be granted as soon as possible thereafter. If the immediate supervisor is unavailable, permission will be requested from the next highest level of supervision. Requests by Stewards for permission to meet with employees and/or by employees to meet with Stewards will not require prior explanation to the supervisor of the problems involved other than to identify the area to be visited and the general purpose of the visit i.e., grievance investigation, labor-management meetings, negotiation sessions, etc.

A Steward thus engaged will report back to his/her supervisor on completion of such duties and return to their job. The employer agrees that there shall be no restraint, interference, coercion, or discrimination against a Steward in the performance of such duties.

Section 3 – Union Activities on Employer's Time and Premises:

The Employer agrees that during working hours, on the Employer's premises and without loss of pay, in accordance with Article 6 of this Agreement, Union representatives shall be allowed to:

A. Post Union notices on designated Union bulletin boards (with a copy given to the Employer);

B. Attend negotiation meetings;

C. Transmit communications authorized by the District Council and Local Union or its officers to the Employer or his/her representative;

D. Consult with the Employer or his/her representative, District Council and Local Union Officers, other Union representatives or employers, concerning the enforcement of any provisions of this Agreement, and other Labor-Management activities. Official time does not include internal Union activities; and

E. Solicitation of Union membership and distribution of literature shall be confined to the non-working time of all employees involved and out of sight of the public.

Section 4 – Visits by Union Representatives:

The Employer agrees that representatives of the American Federation of State, County and Municipal Employees whether local, Union representatives, District council representatives, or

International representatives shall have full and free access except in secured areas, to the premises of the Employer at any time during working hours to conduct Union business. Advance notification will be given to the appropriate supervisor of the facility to be visited to permit scheduling that will cause minimal disruption of the work activities.

Section 5 – Union Insignia:

The Employer agrees that the employee has a right to participate and identify with the Union as his/her representative in collective bargaining matters; therefore, the Employer agrees that such identification devices as emblems, buttons and pins supplied by the Union to the employees within the bargaining unit may be worn on their uniforms, except for uniformed police.

Section 6 – Official Time:

Union representatives who engage in labor management activities during working hours shall indicate on the "Official Time Report" the activity performed. No Union representative will be disadvantaged in the assessment of his/her performance based on use of documented official time while conducting labor management business.

OFFICIAL TIME REPORT **REPORTING PERIOD (each pay period)** **Page 1 of 2**

OFFICIAL TIME SPENT ON LABOR-MANAGEMENT ACTIVITIES **FROM:** **TO:**

Name of Union Representative (Last Name, First, Middle Initial) **Name of Supervisor Submitting Report**

Organization (Agency, Division, Branch)

Representational Functions of Official Time (Activity) as identified in the Agreement. [See Reverse Side]

DATE	Requested Time FROM: am/pm	TO: am/pm	Activity (1-8) Identify all that apply	Supv. Approving Initials	Actual Time FROM: am/pm	TO: am/pm	Total Time Used	Union Rep. Initial	Supv. Approving Initials

1	Labor negotiations.
2	Contacts between employee representatives and employees provided for in the negotiated grievance procedure.
3	Grievance meetings and arbitration hearings.
4	Disciplinary or adverse action meetings, if the Union is designated as representative of the employee.
5	Attendance at an examination of an employee who reasonably believe he or she may be the subject of a disciplinary or adverse action and the employee has requested representation.
6	Attendance at board or other committee meetings on which the Union representatives are authorized membership by the Employer or the Agreement.
7	Attendance at meetings between the Employer and the Union.
8	Attendance at agency recognized/sponsored activities to which the Union has been invited.

Distribution: Original to Office of Labor Relations & Collective Bargaining
Copy kept by Supervisor & Union Representative

ARTICLE 7
DISCIPLINE

Section 1:

Discipline shall be imposed for cause, as provided in the D.C. Official Code § 1-616.51 (2001 ed.).

Section 2:

For the purposes of this Article, discipline shall include the following:

a. **Corrective Actions**: Written reprimands or suspensions of nine (9) days or less;

b. **Adverse Actions**: Removal, suspension for more than nine (9) days; or a reduction in rank or grade or pay for cause.

Section 3:

Discipline will be appropriate to the circumstances, and shall be primarily corrective, rather than punitive in nature. After discovery of the incident, the investigations shall be conducted in a timely manner and discipline shall be imposed upon the conclusion of any investigation or the gathering of any required documents, consistent with the principle of progressive discipline and D.C. Office of Personnel regulations.

Section 4:

If a supervisor has reason to discipline an employee, it shall be done in a manner that will not embarrass the employee before other employees or the public.

Section 5:

Unless there is a reasonable cause to believe that an employee's conduct is an immediate hazard to the agency, the employee or other employees, or is detrimental to public health, safety or welfare, an employee against whom adverse action is proposed shall be entitled to at least thirty (30) days advance written notice of proposed adverse action (or fifteen (15) days if corrective action is proposed). The notice will identify the causes and the reasons for the proposed action.

Section 6:

Recognizing that the Union is the exclusive representative of the employees in the bargaining unit, the Department shall in good faith attempt to notify the Union of proposed disciplinary actions. Each Department shall notify the union of the method of notification. Further the Employer agrees

to notify the employee of his or her right to representation in corrective or adverse actions. The material upon which the proposed discipline is based shall be made available to the employee and his/her authorized representatives for review. The employee or his/her authorized representative will be entitled to receive a copy of the material upon written request.

Any information that cannot be disclosed to the employee, his representative, or physician shall not be used to support the proposed action.

Section 7:

Except in the special circumstances referred to in Section 5 above, an employee shall be entitled to at least ten (10) workdays to answer the notice of proposed corrective or adverse action. If the proposed action is removal, the employee shall upon request, be granted an opportunity to be heard prior to a final decision. This opportunity to be heard shall be afforded by a person designated by the agency head. This person shall not be in the supervisory chain between the proposing and/or deciding official(s) and shall not be subordinate to the proposing official. This person shall review the employee's answer, discuss the proposed action with the employee and/or his representative and appropriate representatives of the Employer and make a recommendation to the deciding official who will act upon the recommendation, as he/she deems proper.

Section 8:

The person proposing a disciplinary action shall not be the deciding official unless the proposing official is the agency head or Director of Personnel.

Section 9:

Except in the special circumstances referred to in Section 5 above, an employee against whom a corrective or adverse action has been proposed shall be kept in an active duty status during the notice period.

Section 10:

The deciding official shall issue a written decision within forty-five (45) calendar days from the date of receipt of the notice of proposed action which shall withdraw the notice of proposed action or sustain the proposed action in whole or in part. The forty-five (45) day period for issuing a final decision may be extended by agreement of the employee and the deciding official. If the proposed action is sustained in whole or in part, the written decision shall identify which causes have been sustained and which have been dismissed, describe whether the proposed penalty has been sustained or reduced and inform the employee of his or her right to appeal or grieve the decision, and the right to be represented. The final decision shall also specify the effective date of this action.

Section 11:

In any circumstance in which the Employer has reasonable cause to believe that an employee's conduct is an immediate hazard to the employing agency, to the employee involved or other employees, or is detrimental to public health, safety or welfare the Employer may place an employee on administrative leave whether or not notice of proposed action has been given to the employee.

Section 12:

Notice of final decision, dated and signed by the deciding official, shall be delivered to the employee on or before the time the action is effective. If the employee is not in a duty status at that time, the notice shall be sent to the employee's last known address by certified or registered mail.

Section 13:

Except as provided in Section 14 of this Article, employees may grieve actions through the negotiated grievance procedure, or appeal to the Office of Employee Appeals (OEA) in accordance with OEA regulations but not both. Once the employee has selected the review procedure, that choice shall be the exclusive method of review.

Section 14:

The removal of an employee during his or her probationary period is neither grievable nor appealable and shall be done in accordance with the DPM.

Section 15:

If a final decision is grieved through the negotiated grievance procedure a written grievance shall be filed with the deciding official within fifteen (15) workdays after the effective date of the action.

Section 16 – Troubled Employees:

In appropriate cases, consideration shall be given to correcting the problem through the D.C. Consultation and Counseling Service. When the District implements a new employee assistance program, this shall take the place of the D.C. Consultation and Counseling Service.

Section 17:

Whenever an employee is questioned by a supervisor with respect to a matter for which a disciplinary action is intended against the employee, the employee may, upon request, consult with a union official or other representative. Upon such request, the supervisor will stop the questioning until the employee can consult with such representative, but in no event will such questioning be

delayed beyond the end of the employee's following shift. When and if questioning is resumed, an employee may have a union official or other representative present.

ARTICLE 8
TRAINING AND CAREER LADDER

Section l – Basic Training:

Other than skills necessary to qualify for the position, the Employer agrees to provide each employee with basic training or orientation for the safe and effective performance of his/her job. Such training shall be provided at the Employer's expense and, if possible, during the employee's regular workday. If the employee is required to participate in training outside of regular work hours, the employee will be compensated in accordance with the Compensation Units 1 and 2 Agreement. Continued training shall be within budgetary constraints.

Section 2 - Continued Training Opportunities:

The Employer will encourage and assist employees in obtaining career related training and education outside the Department by collecting and posting current information available on training and educational opportunities. The Employer will inform employees of time or expense assistance the Employer may be able to provide.

Section 3 - Career Ladder:

The parties recognize and endorse the value of employee training and career ladder programs. Both parties subscribe to the principles of providing career development opportunities for employees who demonstrate potential for advancement. The feasibility of upward mobility and training programs for unit employees shall be a proper subject for labor-management meetings. Career ladder promotions when effected, shall be in accordance with DPM Chapter 8, Part II, Subpart 8, and Appendix A.

Section 4 - Experience Verification:

When an institution of higher learning provides credit for on the-job experience, the Employer will, at the request of the employee, provide pertinent information to verify the employee's experience with the District. The employee shall provide the relevant documents and information necessary for the release of the employee's information to the relevant institution.

Section 5 - Union Sponsored Career Advancement Programs:

Management and the Union support the objective of meaningful career advancement for District Government workers in the areas of promotion, transfers and filling of vacancies. In keeping with this objective, the Union will investigate and develop programs to enhance opportunities for

career advancement such as: career counseling services; placement of career planning resource materials on site; correspondence course arrangements with area colleges, universities, vocational and technical schools; and workshops on resume writing and interview skills.

Programs that are developed will be presented and discussed during appropriate labor-management committee meetings for review and consideration.

ARTICLE 9
SAFETY AND HEALTH

Section 1 - Working Conditions:

A. The District shall provide and maintain safe and healthful working conditions for all employees as required by applicable laws. It is understood that the District may exceed standards established by regulations consistent with the objectives set by law. The Employer will make every effort to provide and maintain safe working conditions. AFSCME will cooperate in these efforts by encouraging its members to work in a safe manner and to obey established safety practices and regulations.

B. Matters involving safety and health will be governed by the D.C. Occupational Safety and Health Plan in accordance with Subchapter XXI of the Comprehensive Merit Personnel Act (1980, as amended). The District will promptly make every effort to qualify its plan under the Occupational Safety and Health Administration (OSHA) as established by the U.S. Department of Labor.

C. The District shall furnish and maintain each work place in accordance with standards provided within this Section.

Section 2 - Employees Working Alone:

Employees shall not be required to work alone in areas beyond the call, observation or periodic check of others where dangerous chemicals, explosives, toxic gases, radiation, laser light, high voltage or rotary machinery are to be handled, or in known dangerous situations whenever the health and safety of an employee would be endangered by working alone.

Section 3 - Corrective Actions:

A. If an employee observes a condition, which he or she, believes to be unsafe, the employee should report the condition to the immediate supervisor.

B. If the supervisor and employee agree that a condition constitutes an immediate hazard to the health and safety of the employee, the supervisor shall take immediate precautions to protect the employee.

C. If the supervisor and employee do not agree that a condition constitutes an immediate hazard to the health and safety of the employee, the matter may be immediately referred by the employee to the next level supervisor or designee. The supervisor or designee shall meet as soon as possible with the employee and his or her AFSCME representative, and shall make a determination.

D. Employees shall not be required to operate equipment that has been determined by the Employer or the appropriate D.C. Safety Officer to be unsafe to use, when by doing so they might injure themselves or others.

Section 4 - Medical Service: On-the-Job Injury:

A. The District shall make first-aid kits reasonably available for use in case of on-the-job injuries. If additional treatment appears to be necessary, the District shall arrange immediately for transportation to an appropriate medical facility.

B. The need for additional first-aid kits will be an appropriate issue for Safety Committee determination. Recommendations of the Safety Committee will be referred to the appropriate agency officials.

Section 5 - Safety Devices and Equipment:

Protective devices and protective equipment shall be provided by the District and shall be used by the employees.

Section 6 - Safety Training:

A. The District shall provide safety training to employees as necessary for performance of their job. Issues involving safety training may be presented to the Safety Committee established in Section 8(A).

B. The District shall provide CPR training to all employees who request such training.

Section 7 - Information on Toxic Substances:

Employees who have been identified by the Safety Committee and the Department or District Safety Officer as having been exposed to a toxic substance (including, but not limited to asbestos) in sufficient quantity or duration to meet District Government standards shall receive appropriate health screening. In the absence of District Government standards, the Safety Committee and Safety Officer will refer to standards established by other appropriate authorities such as Occupational Safety and Health Administration (OSHA), National Institute for Occupational Safety and Health (NIOSH) or the Environmental Protection Agency (EPA).

Section 8 - Safety Committees:

A. A Safety Committee of three (3) representatives from AFSCME and three (3) representatives from the District is hereby established in each department/agency.

B. One (1) AFSCME and one (1) District representative shall each serve as co-chairpersons of the Committee. The Agency's Risk Management official shall serve on the Safety Committee as one of the Agency's representative.

C. The Safety Committee shall:

1. Meet on a monthly basis, unless mutually agreed otherwise. Prior to regularly scheduled monthly meeting, labor and management must submit their respective agendas to each other at least five (5) days in advance;

2. Conduct safety surveys, consider training needs, and make recommendations to the agency/department head and the Office of Risk Management;

3. Receive appropriate health and safety training.

D. Final reports or responses from agency/department heads (or designees) shall be provided to the Safety Committee within a reasonable period of time on safety matters initiated by the Committee.

E. In departments/agencies where there is more than one Local Union, there shall be a safety committee for each Local Union, unless otherwise agreed upon.

F. Safety Committees may be reorganized upon agreement of both parties.

Section 9 - Medical Qualification Requirements:

The District agrees to abide by the provisions of Chapter 8, Sections 848.19 and 848.20 of the D.C. Personnel Regulations as published in the D.C. Register, Volume 32, April 5, 1985 (32 DCR 1858, 1911).

Section 10 - Light Duty:

A. The District agrees to provide light duty assignments for Employees injured on the job to the extent that such light duty is available as follows:

1. To be eligible for light duty, the employee must be certified by the employee's attending physician. The certification must identify the employee's impairments and the type of light duty he or she is capable of performing.

2. The Employee will be given light duty assignments for which he or she is qualified, initially within his or her own Bureau or organizational unit. If light duty is not available within the Bureau or organizational unit, suitable work will be sought elsewhere in the department/agency.

3. Light duty assignments shall not normally extend beyond 45 working days. However, if there are no other requests for light duty, this period may be extended until such time as the request is made by another employee. Employees unable to perform their regularly assigned duties after the expiration of that time shall make application for disability compensation or exercise such other options as may be available to employees under the provisions of this Agreement or under law, and in accordance with paragraph 5 below.

4. Where there are more requests for light duty than there are light duty assignments, assignments shall be made in the order of earlier date of request.

5. When light duty is not available, an employee must return to full duty or seek compensation or retirement from appropriate channels, or other assistance as may be available in accordance with Section 9. In the event compensation or retirement is not approved, the employee may be required to take a fitness for duty examination and may be separated if (a) found unfit to perform or (b) found fit but refuses to report for full duty.

Section 11 - Excessive Temperatures in Buildings:

Employees, other than those determined by the Employer to be essential, shall be released from duty or reassigned to other duties of a similar nature at a suitably temperate site because of excessively hot or cold conditions in the building. This determination will be made by the Employer as expeditiously as possible and shall be based upon existing procedures. In lieu of dismissal, the Employer may reassign employees to other duties of similar nature at a suitably temperate site. The cost of authorized transportation will be assumed by the Employer. Administrative leave will be granted if authorized by the Mayor or his or her designee.

Section 12 - Employee Health Services:

Employees covered by this Agreement shall have access to employee health services provided by the Employer consistent with the Comprehensive Merit Personnel Act (D.C. Law 2-139). Employee health services shall include such services as provisions for emergency diagnosis and emergency treatment of illness, physical examination including, but not limited to, pre-employment, fitness for duty or disability retirement evaluation; treatment of minor illness; preventive services; health information to assist employees to protect, conserve, and improve physical and mental health; and counseling and appropriate referrals to the D.C. Consultation and Counseling Service.

Section 13 - Maintenance of Health Records:

Medical records of employees shall be maintained in accordance with the provisions of Chapter 31 of the D.C. Government regulations that maintain confidentiality of those records. Medical records shall not be disclosed to anyone except in compliance with applicable rules relating to disclosure of information. Copies of rules relating to medical information will be made available to AFSCME.

Section 14:

A. The Employer agrees to follow Mayor's order 87-95 regarding ergonomic policy for use of video display terminals (VDT).

B. Continuous users who operate a video display terminal for more than two continuous hours shall be allowed to move out of their chairs for brief periods to perform other tasks as specified by their supervisor.

C. If a pregnant employee, who is a continuous VDT user, submits a medical statement from her physician which recommends limiting her use of the VDT during the term of her pregnancy because of exposure to radiation, reasonable consideration will be given to providing the employee with other available duties, within the work unit, for which she is qualified and which her doctor certifies that she can perform.

Section 15:

The Employer agrees to provide the Union with a copy of all current D.C. Safety Officers, and revisions as they occur.

ARTICLE 10
GENERAL PROVISIONS

Section 1 – Work Rules:

Employees will be advised of verbal and written work rules, which they are required to follow. The Employer agrees that proposed new written work rules and the revision of existing written work rules shall be subject to notice and consultation with the Union.

Section 2 - Distribution of Agreement:

The Employer and the Union agree to share equally in the cost of reproducing this contract for employees and supervisors. The parties shall mutually agree upon the cost and number of copies to be printed.

ARTICLE 11
BULLETIN BOARDS

The Employer agrees to furnish suitable Bulletin Boards and/or space to be placed at locations mutually acceptable to the Union and the Employer. The Union shall limit its posting of notices and bulletins to such Bulletin Boards.

ARTICLE 12
PERSONNEL FILES

Section 1 - Official Files:

The Employer shall maintain the official files of all personnel in all units covered by this Agreement in the Office of Personnel. Records of corrective actions or adverse actions shall be removed from an employee's official file in accordance with the DPM.

Section 2 - Right to Examine:

Each employee shall have the right to examine the contents of his/her personnel files upon request.

Section 3 – Right to Respond:

Each employee shall have the right to answer any material filed in his/her personnel file and his/her answer shall be attached to the material to which it relates.

Section 4 - Right to Copy:

An employee may copy any material in his/her personnel file.

Section 5 – Access by Union:

Upon presentation of written authorization by an employee, the Union representative may examine the employee's personnel file and make copies of the material.

Section 6 – Confidential Information:

The DC Office of Personnel shall keep all arrests by the Metropolitan Police, fingerprint records, and other confidential reports in a confidential file apart from the official personnel folder.

Section 7 - Employee to Receive Copies:

A. The employee shall receive a copy of all material placed in his/her folder in accordance with present personnel practices. Consistent with this Article when the Employer sends documents to be placed in an employee's personnel folder which could result in disciplinary action or non-routine documents which may adversely affect the employee, the employee shall be asked to acknowledge receipt of the document. The employee's signature does not imply agreement with the material but simply indicates he/she received a copy.

B. If an employee alleges that he/she was not asked to acknowledge receipt of material placed in his/her personnel folder as provided in this section the employee will be given the opportunity to respond to that document and the response will be included in the folder.

Section 8 – Access by Others:

The Employer shall inform the employee of all requests outside of the normal for information about him/her or from his/her personnel folder. The access card signed by all those who have requested and have been given access to the employee's file shall be available for review by the employee.

ARTICLE 13
SENIORITY

Section 1 - Definition:

Seniority means an employee's length of continuous service with the Employer from his/her date of hire for purposes of this Article only. Employees hired on the same day shall use alphabetical order of surname in determining seniority.

Section 2 - Breaks in Continuous Service:

An employee's continuous service shall be broken by voluntary resignation, discharge for cause or retirement. If an employee returns to his former, or a comparable, position within one year, the seniority he had at the time of his/her departure will be restored but he/she shall not accrue additional seniority during his/her period of absence.

Section 3 - Seniority Lists:

Each agency with employees covered by this Agreement shall provide the Union semi-annually with list of names of employees represented by the Union in that Agency. The list will be in seniority order as defined by Section 1 of this Article. Also, each agency will supply the Union semi-annually with lists of new hires in bargaining unit positions and with names of unit employees who have left the agency since the last seniority list.

Section 4 - Reassignments:

A reassignment requested by an employee to a position in the same classification within an agency/department may be effected by mutual agreement.

Section 5 - Promotions:

A. Whenever a job opening occurs, in any existing job classification or as the result of the development or establishment of a new job classification, a notice of such opening shall be posted on all bulletin boards for ten (10) working days prior to the closing date. A copy of the notices of job openings will be given to the appropriate Union Steward at the time of posting.

B. During this period, employees who wish to apply for the open position or job including employees on layoff may do so. The application shall be in writing, and it shall be submitted to the appropriate Personnel Office.

C. Management has the right to determine job qualifications, provided they are limited to those factors' directly required to satisfactorily perform his/her job. Where all job factors are relatively equal, the employee with the greatest departmental seniority within the unit shall be promoted.

Section 6 - Change to Lower Grade:

A. The term "change to lower grade", as used in this provision means change of assignment from a position in one job classification to a lower paying position in the same job classification.

B. Demotions may be made to avoid laying off employees, to provide for employees who request a change to lower grade for personal convenience, or to change an employee to a lower grade when he/she is unable to perform satisfactorily the duties of his/her position.

Section 7 - Individual Work Schedules:

Work schedule changes initiated by the Employer affecting an individual employee shall be in accord with department/agency seniority, except where specific skills are needed.

Section 8 - Pay for Work Performed in Higher Graded Position:

A. Employees detailed or assigned to perform the duties of a higher graded position for more than four (4) pay periods in any calendar year shall receive the pay of the higher graded position. Assignment to a higher graded position for periods of at least one (1) pay period shall count toward the accumulation of the four (4) pay period requirement. The applicable rate of pay will be determined by application of D.C. government procedures concerning grade and step placement for

temporary promotions, and will be effective the first pay period beginning after the qualifying period has passed. An employee on detail to a lower graded position shall maintain the pay for his/her original position. Advance notice will be given to the Union of any detail exceeding one pay period.

B. This provision shall not apply to training programs.

C. Issues involving changed or additional duties assigned to an employee, within his/her present position, shall be considered in accordance with position classification procedures.

ARTICLE 14
INCLEMENT WEATHER CONDITIONS

Section 1 – Inclement Weather Work:

A. Any full-time employee who is scheduled to report for work and who presents himself for work as scheduled shall be assigned to at least eight (8) hours work.

B. If weather conditions do not permit the employee to perform his/her regularly scheduled duties and there is no other work available in line with his/her normal duties, the employee shall be given the option to perform other work or be paid at his/her regular rate for a minimum of four (4) hours and released from duty at his/her election on annual leave or leave without pay.

C. Employees working on snow detail or who are required to shovel snow shall be assigned in the following order:

1. Volunteers
2. In the inverse order of seniority

D. Employees with established health concerns may request to be exempt from snow shoveling assignments.

Section 2 - Reporting Time:

A. During inclement weather where the District Government has declared an emergency, employees (other than those designated emergency employees) will be given a reasonable amount of time to report for duty without charge to leave. Those employees required to remain on their post until relieved will be compensated at the appropriate overtime rate or compensatory leave for the time it takes his/her relief to report for duty.

B. The Employer agrees to dismiss all non-emergency employees when early dismissal is authorized by higher officials during inclement weather.

ARTICLE 15
HOURS OF WORK

Section 1 - Workday:

Except as provided in this Article, the normal workday for full-time employees shall consist of eight (8) hours of work within a 24-hour period. The normal hours of work shall be consecutive except that they may be interrupted by a lunch period.

Section 2 - Workweek:

Except as provided in this Article, the workweek for full-time employees shall normally consist of five (5) consecutive days, eight (8) hours of work, Monday through Friday, totaling forty (40) hours. Special schedules will be established for employees, other than employees in continuous operations, who are required to work on Saturday, Sunday or seasonal schedules as part of their regular workweek.

Section 3 - Continuous Operations and Shifts:

The workday for employees in 24-hour continuous operations shall consist of eight hours of work. Work schedules for employees assigned to shifts, showing the employee's workdays, and hours, shall be posted on appropriate bulletin boards. All employees shall be scheduled to work regular work shifts i.e., each work shift shall have a regular starting and quitting time.

Section 4 - Changes in Work Schedules:

Except in emergencies, regular work schedules shall not be changed without ten (10) working days advance notice.

Section 5 - Flexible/Alternative Work Schedules:

A. The normal work hours may be adjusted to allow for flexible/alternative work schedules, with appropriate adjustments in affected leave and compensation items (e.g., overtime, premium pay, compensatory leave, etc.). Such schedules may be appropriate where: (1) it is cost effective, (2) it increases employee morale and productivity, or (3) it better serves the needs of the public. The Union will be given advance notice (when flexible/alternative work schedules are proposed) and shall be given the opportunity to consult.

B. An alternative work schedule will provide that overtime compensation will not begin until the regularly scheduled workday or tour of duty has been completed. Other premiums will be based on the regularly scheduled workday of the employees. An alternative work schedule shall not affect the existing leave system. Leave will continue to be earned at the same number of hours per pay period as for employees on five (5) day, forty (40) hour schedules and will be charged on an hour-by-hour basis.

ARTICLE 16
ADMINISTRATION OF LEAVE

Section 1 – General:

Employees shall be eligible to use leave in accordance with the personnel rules and regulations. Any request for a leave of absence shall be submitted in writing by the employee to his/her immediate supervisor. The request shall state the length of time off the employee desires, the type of leave requested and the reason for the request. An excused absence is an absence from duty without loss of pay and without charge to leave when such absence is authorized by statute or administrative discretion.

Section 2 - Annual Leave:

A. **Normal Requests for Leave:** A request for a short leave of absence, not to exceed three days, shall be requested in writing on the proper form and answered before the end of the work shift in which the request is submitted. A request for a leave of absence between four to seven days must be submitted five (5) calendar days in advance and answered within five days, except for scheduled vacations, as provided for in Section 2 of this Article. If the request is disapproved, the supervisor shall return the SF-71 with reasons for the disapproval indicated. Requests for annual leave shall not be unreasonably denied.

B. **Emergency Requests:** Any employee's request for immediate leave due to family death or sickness shall be granted or denied immediately.

C. **Carryover:** Annual leave, which is not used, may be accumulated from year to year. In general, the maximum allowable leave is thirty (30) days, unless the employee had a greater amount of allowable leave at the beginning of the leave year. Employees shall receive a lump sum leave payment for all accrued annual leave not used at the time of retirement, resignation or other separation from the employer, consistent with the negotiated Compensation Agreement.

D. **Vacation Schedules:** Every effort will be made to grant employees leave during the time requested. If the operations would suffer by scheduling all requests during a given period of time, a schedule will be worked out with all conflicts to be resolved by the application of seniority. After vacations are posted, no changes shall be made unless mutually agreeable or an emergency arises. Employees will be encouraged to schedule vacations through the year.

Section 3 - Sick Leave:

A. Requests:

1. Supervisors shall approve sick leave of employees incapacitated from the performance of their duties. Employees shall request sick leave as far in advance as possible prior to the start of their regular tour of duty on the first day of absence.

2. Sick leave shall be requested and approved in advance for visits to and/or appointments with doctors, dentists, practitioners, opticians, and chiropractors for the purpose of securing diagnostic examinations, treatments and x-rays.

3. Employees shall not be required to furnish a doctor's certificate to substantiate requests for approval of sick leave unless such sick leave exceeds three work days continuous duration. However, if Management has given written notice to an employee that there is a good reason to believe that the employee has abused sick leave privileges, then the employee must furnish a doctor's certificate for each absence from work, which is claimed as sick leave regardless of its duration. The Union will encourage employees to conserve sick leave for use during periods of extended illness.

4. Advance sick leave requests will be given prompt consideration by the Employer consistent with Section 3(b) of this Article when the following provisions are met:

(a) The request must be submitted in writing and must be supported by acceptable medical certificates.

(b) All available accumulated sick leave to the employee's credit must be exhausted. The employee must use annual leave he/she might otherwise forfeit.

(c) In the case of employees serving under temporary appointments, or under probationary or trial periods, advance sick leave should not exceed an amount which is reasonably assured will be subsequently earned during such period.

(d) The amount of sick leave advanced to an employee's account will not exceed 240 hours at any time. Where it is known that the employee is to be separated, the total sick leave advanced may not exceed an amount which can be liquidated by subsequent accrual prior to the separation.

(e) There must be a reasonable assurance that the employee will return to duty.

B. Advance Sick Leave: Advance sick leave may be granted to permanent or probationary employees in amounts not to exceed 240 hours. Furthermore, an employee may not be indebted for more than 240 hours of sick leave at any one time. Sick leave may be advanced to

employees holding a limited appointment or one expiring on a specific date, but not in excess of the total sick leave that would accrue during the remaining period of such appointment. In either case the employee request must be supported by a statement from his/her physician attesting that the employee has a serious disability or ailment and is incapacitated for duty and stating the period of time expected to be involved. The request should be denied only if the requirements of Section 3 (a) and (b) are not met or there is a reason to believe that the employee will not return to duty or that he/she has abused the sick leave privilege in the past.

C. All accrued and accumulated sick leave must be exhausted before the advance sick leave is credited. Accrued and accumulated annual leave may remain standing to the credit of employees. The Employer will use its best efforts to answer an employee's request for advanced sick leave within fifteen (15) working days. However, an employee is responsible for applying advance sick leave in writing as far in advance as possible. If the request is denied, the reasons for such denial shall be given in writing. Further, the employee will be given consideration for LWOP consistent with the provisions of personnel rules and regulations.

Section 4 – Other Paid Leave:

A. Military Leave: Full-time employees are entitled to leave as reserve members of the armed forces or as members of the National Guard to the extent provided in D.C. Official Code Section 1-612.03(m) and applicable rules and regulations and the Compensation Units 1 & 2 Agreement, which provide in part the following:

1. Members of the D.C. National Guard are entitled to unlimited military leave without loss of pay for any parade or encampment with the D.C. National Guard when ordered by the Commanding General, excluding weekly drills and meetings.

2. Additional military leave with pay will be granted to full-time employees who are members of the reserve components of the Armed Forces or the National Guard for the purpose of providing military aid to enforce the law for a period not to exceed 22 workdays per calendar year.

B. Court Leave: Employees shall be granted leave of absence with pay anytime they are required to report for jury duty or to appear as a witness on behalf of the District of Columbia Government, or the Federal or a State or Local Government, in accordance with personnel rules and regulations.

C. Voting Leave: Where the polls are not open at least three hours either before or after an employee's regular hours of work, he/she may, upon request, be granted an amount of excused time which will permit him/her to report to work three hours after the polls open or leave work three hours before the polls close, whichever requires the lesser amount of time off. Leave for voting will be allowed in accordance with the personnel rules and regulations.

D. Funeral Leave: Funeral leave shall be granted in accordance with the Compensation Units 1 & 2 Agreement.

E. Civic Duty: Upon advance request and adequate justification employees required to appear before a court or other public body on public business in which they are not personally involved shall be granted leave of absence with pay unless paid leave is prohibited by Federal or District Regulations or Statutes.

F. Examinations: Employees shall be excused without charge to leave in accordance with personnel rules and regulations for the purpose of taking an employment medical examination and examination for induction or enlistment in the active Armed Forces, a District Government owned vehicle operator examination, a civil service examination or other examination which his/her department has requested him/her to take in order to qualify for reassignment, promotion, or continuance of his/her present job, but not for the reserve Armed Forces. An employee shall also be excused without charge to leave for the purpose of taking an examination whenever, in the judgment of the Department or agency head, the District Government will benefit thereby. Absence from duty in order to take an examination primarily for the employee's own benefit and not connected to the District Government must be requested in accordance with the general leave provisions.

Section 5 - Leave Without Pay:

A. General: Leave of absence without pay for a limited period may be granted at the supervisor's discretion for a reasonable purpose if requested in advance in writing.

B. Union: Employees elected to any Union office or selected by the Union to do work which takes them from their employment with the Employer shall at the written request of the employee and the Union be granted a leave of absence without pay; provided the written request states the purpose and duration of the absence, and is submitted thirty (30) calendar days in advance of the commencement of the desired period of absence. If the Employer indicates that the requested leave will unduly hamper its operations, it may offer an alternative for consideration by the Union.

C. The initial leave of absence shall not exceed one (1) year. Leaves of absence for Union officials may be extended for similar periods. No more than one employee from a bargaining unit shall be on such extended leave at the same time.

D. Parenthood Leave: Maternity leave before and following childbirth shall be granted at the request of the employee. The employee is obligated to advise her supervisor substantially in advance of the anticipated leave date. This period of absence shall be determined by the employee, her physician and her supervisor. Maternity leave is chargeable to sick leave or any combination of sick leave, annual leave, or leave without pay. Paternity leave may be granted for a period of up to two (2) weeks following childbirth, and may be extended at the supervisor's discretion. Such leave shall be a combination of annual leave or leave without pay.

E. Leave may be granted for a period of up to two (2) weeks to an employee who is adopting a child, with extensions made at the discretion of the supervisor. Such leave shall be a combination of annual leave or leave without pay.

F. Union Officer Leave: Attendance at Union sponsored programs may be approved annual leave or leave without pay in accordance with normal leave practices unless Administrative Leave has been approved.

G. Educational Leave: After completing one (1) year of service an employee upon request may be granted a leave of absence for educational purposes provided that successful completion of the course will contribute to the work of the Department. The period of leave of absence may not exceed one (1) year, but may be extended at the discretion of the Employer. If an employee is returning from educational leave during which he/she has acquired the qualification of a higher rated position he/she shall not have lost any of his/her rights in being evaluated for the higher graded position.

ARTICLE 17
ADMINISTRATION OF OVERTIME

Section 1 -Distribution:

Overtime work shall be equally distributed among employees. Specific arrangements for the equitable distribution of overtime shall be agreed to at Union Management Cooperation Meetings. Individual employee qualifications shall be considered when decisions are made on which employees shall be called for overtime work.

Section 2:

Management will solicit volunteers when overtime work is required. In the event a sufficient number of qualified volunteers are not available to perform the job functions, overtime work will be assigned to equally qualified employees in inverse order of seniority, unless a different system is worked out on a local-by-local basis. Instances of hardship should be presented to the supervisor and shall be considered on a case-by-case basis.

ARTICLE 18
WAGES

Section 1:

The salaries and wages of employees shall be paid bi-weekly. In the event the scheduled payday is a holiday, the preceding day shall be the payday. If, for any reason, an employee's paycheck is not available on the prescribed day, or if it does not reflect the full amount due, that employee will be paid as quickly thereafter as is possible, and under no circumstances will he or she be required to wail until the next regular payday.

Section 2:

If an employee's paycheck is delayed, the employee shall immediately notify his/her supervisor. The supervisor shall initiate efforts through the agency controller to obtain a supplemental payment. Supplemental payments will not effectuate normal payroll deductions. Appropriate payroll deductions will be deducted from the employee's subsequent paycheck. (Except DHS, see Attachment 6.)

ARTICLE 19
REDUCTION-IN-FORCE

Section 1 - Definition:

The term reduction-in-force, as used in this Agreement means the separation of a permanent employee, his/her reduction in grade or pay, or his/her reduction in rank because of (a) reorganization, (b) abolishment of his/her position, (c) lack of work, (d) lack of funds, (e) new equipment, (f) job consolidation or (g) displacement by an employee with greater retention rights who was displaced because of (a) through (f) above.

Section 2 – Consultation:

The Employer agrees to consult in advance with the Union prior to reaching decisions that might lead to a reduction-in-force in the bargaining unit. The Employer further agrees to minimize the effect and such reduction-in-force on employees and to consult with the Union toward this end.

Section 3 - Procedure:

A reduction-in-force will be conducted in accordance with the provisions set forth in the Comprehensive Merit Personnel Act [(CMPA), D.C. Official Code § 1-624].

Section 4 – Impact and Effects Bargaining:

In the event of a reduction-in-force, the Employer shall, upon request, provide the Union with appropriate information to insure that the Union can engage in impact and effects bargaining over the reduction-in-force.

Section 5 - Review of Procedures:

In the event of reduction-in-force, the affected employee will receive credit for his/her performance in accordance with the Comprehensive Merit Personnel Act, [D.C. Official Code Ann., Title 1, Section 1-624 (2001 Edition)].

ARTICLE 20
CONTRACTING OUT

Section 1:

During the term of this Agreement the Department shall not contract out work traditionally performed by employees covered by this Agreement, except where Manpower (including expertise and technology) and/or Equipment in the department/agency are not available to perform such work, when it is determined by the Mayor that budgetary conditions exist requiring contracting out, or when it is determined by the Department that emergency conditions exist requiring such contracting out (provided however that the contracting out is for a period of time that the emergency exists). The Agency shall consult with the Union prior to any formal notice to contract out bargaining unit work.

Section 2:

When there will be adverse impact to bargaining unit employees, the Employer shall consult with the Union thirty (30) days prior to final action, except in emergencies. The Union shall have full opportunity to make its recommendations known to the Employer who will duly consider the Union's position and give reasons in writing to the Union for any contracting out action. The Agency shall consult with the Union to determine if the needs of the Government may be met by means other than contracting out work traditionally performed by bargaining unit employees.

ARTICLE 21
STRIKES AND LOCKOUTS

Section 1 - Definition:

The term strike as used herein means any unauthorized concerted work stoppage or slowdown.

Section 2 - Strikes:

It shall be unlawful for any District Government employee or the Union to participate in, authorize or ratify a strike against the District.

Section 3 - Lockouts:

No lockout of employees shall be instituted by the Employer during the term of this Agreement except that the Employer in a strike situation retains the right to close down any facilities to provide for the safety of employees, equipment or the public.

Section 4 - Other Considerations:

At no time however, shall employees be required to act as strikebreakers.

ARTICLE 22
GRIEVANCE PROCEDURES

Section 1:

Any grievance or dispute which may arise between the parties involving the application, meaning or interpretation of this Agreement, shall be settled as described in this Article unless otherwise agreed to by the parties.

Section 2 - Procedure:

This procedure is designed to enable the parties to settle grievances at the lowest possible administrative level. Therefore, grievances should be filed at the lowest level where resolution is possible. Accordingly, a grievance may be filed at the Step in the grievance procedure where the alleged action, which precipitated the grievance, occurred.

Step 1: The employee and/or the Union shall take up the grievance or dispute with the employee's immediate supervisor as soon as is practicable, but no later than fifteen (15) working days from the date of the occurrence or when the Union and/or the employee first had knowledge of or should have known of the occurrence. The supervisor shall attempt to adjust the matter and shall respond to the Steward as soon as is practicable, but not later than fifteen (15) working days after the receipt of the grievance.

Step 2: If the grievance has not been settled, it shall be presented in writing by the employee and/or the Union to the second level supervisor within ten (10) working days after the Step 1 response is due or received, whichever is sooner. The written grievance shall be clearly identified as a grievance submitted under the provisions of this Article, and shall list the contract provision violated, a general description of the incident giving rise to the grievance, the date or approximate date and location of the violation and the remedy sought. The second level supervisor shall respond to the Union and/or employee in writing within ten (10) working days after receipt of the written grievance.

Step 3: If the grievance is still unresolved, it shall be presented in writing by the employee and/or Union to the third level supervisor within ten (10) working days after the Step 2 response is due or received, whichever is sooner. The third level supervisor shall respond in writing (with a copy to the Local President) within ten (10) working days after receipt of the written grievance.

Step 4: If the grievance is still unresolved, it shall be presented by the employee and/or the Union to the Office of the Director or his/her designated representative, in writing within fifteen (15) working days after the Step 3 response is due or received, whichever is sooner. The office of the Director, or his/her designated representative shall respond in writing (with a copy to the Local President) within fifteen (15) working days after the receipt of the written grievance and a copy to the Office of Labor Relations and Collective Bargaining.

Step 5: If the grievance is still unresolved, the Union may by written notice request arbitration within twenty (20) days after the reply at Step 4 is due or received, whichever is sooner.

Section 3 - Union Participation:

A. The Employer shall notify the Union in writing of all grievances filed by the employees, all grievance hearings and determinations when such employees present grievances without the Union. The Union shall have the right to have a representative present at any grievance hearing and shall be given forty-eight (48) hours notice of all grievance hearings.

B. Any grievance of a general nature affecting a large group of employees and which concerns the misinterpretation, misapplication, violation or failure to comply with the provisions of the Agreement shall be filed at the option of the Union at the Step or level of supervision where the grievance originates without resorting to previous steps.

Section 4 - Who May Grieve:

Either an employee or the Union may raise a grievance, and if raised by the employee, the Union may associate itself therewith at any time if the employee so desires. Whenever the Union shall raise or is associated with a grievance under this procedure, such a grievance shall become the Union's grievance with the Employer. If raised by the Union, the employee may not thereafter raise the grievance him/herself, and if raised by the employee, he/she may not thereafter cause the Union to raise the same grievance independently.

Section 5 - Selection of the Arbitrator:

A. The arbitration proceeding shall be conducted by an arbitrator to be selected by the Employer, through the Office of Labor Relations and Collective Bargaining, and by the Union as soon as possible after notice of intent to arbitrate is received. If the parties fail to select an arbitrator, the Federal Mediation and Conciliation Service (FMCS) or the American Arbitration Association (AAA) shall be requested to provide a list of seven (7) arbitrators from which an arbitrator shall be selected within seven (7) days after receipt of the list by both parties.

B. Both the Employer and the Union may strike three (3) names from the list using the alternate strike method. The party requesting arbitration shall strike the first name. The arbitration hearing shall be conducted pursuant to the American Arbitration Association guidelines unless modified by this Agreement.

Section 6 - Decision of the Arbitrator:

The decision of the arbitrator shall be final and binding on the parties and shall not be inconsistent with the terms of this Agreement. The arbitrator shall be requested to render his/her decision in writing within thirty (30) days after the conclusion of the arbitration hearing.

Section 7 - Expenses of the Arbitrator:

Expenses for the arbitrator's services and the proceeding shall be borne equally by the Employer and the Union. However, each party shall be responsible for compensating its own representatives and witnesses. If either party desires a record of the arbitration proceedings, it may cause such a recording to be made, providing it pays for the record and make copies available without charge to the other party and the arbitrator.

Section 8 - Time Off For Grievance Hearings:

The Employee, Union Steward and/or Union representative shall upon request, be permitted to meet and discuss grievances with designated management officials at each step of the Grievance Procedure within the time specified consistent with Section 3 of Article 6 on Union Stewards.

Section 9 – Time Limits:

All time limits set forth, in this Article may be extended by mutual consent, but if not so extended, must be strictly observed. If the matter in dispute is not resolved within the time period provided for in any step, the next step may be invoked.

Section 10:

Matters not within the jurisdiction of the department/agency will not be processed as a grievance under this Article unless the matter is specifically included in another provision of this Agreement or the Compensation Agreement.

Section 11:

A. The parties agree that a process of grievance mediation may facilitate satisfactory solutions to grievances prior to arbitration. Therefore, on an experimental basis and when mutually agreed to by the parties, a mediator may be selected and utilized to facilitate settlements. The mediator may not impose a settlement on the parties, and any settlement reached will not be precedential unless otherwise agreed to by the parties on a case-by-case basis.

B. Grievances may be combined for the purpose of mediation upon mutual agreement by the parties.

ARTICLE 23
EMPLOYEE RIGHTS

Employees of the Unit shall have and shall be protected in the exercise of the right, freely and without fear of penalty or reprisal, to form, join and assist the Union or to refrain from any such activity. Except as expressly provided herein, the freedom shall be recognized as extending to participation in the management of the Union and acting for it in the capacity of a union representative, including representation of its views to the officials of the Mayor, D.C. Council or Congress.

ARTICLE 24
NEW TECHNOLOGY AND EQUIPMENT

Section 1:

Whenever new equipment or technological changes will significantly affect operations, the Employer shall provide notice to the Union at least 60 days in advance. This time limit does not apply to the introduction of equipment or technological changes on an experimental basis. When the Employer introduces such equipment or technological changes on an experimental basis the Employer will notify the Union upon introduction as where the experiment is being conducted and its nature and intended duration and will provide 60 days notice if the experiment is to be instituted permanently.

Section 2:

The Employer shall provide any reasonable training for affected employees to acquire the skills and knowledge necessary for new equipment or procedures. The training shall be held during working hours, when reasonably available. The Employer shall bear the expense of the training.

Section 3:

If training is required by the Agency for employment and the training is held outside the employee's normal tour of duty, the employee shall receive compensatory time.

ARTICLE 25
JOB DESCRIPTIONS

Each employee within the unit shall receive a copy of his/her current job description upon request. When an employee's job description is changed, the employee and the Union shall be provided a copy of the new job description.

ARTICLE 26
SAVINGS CLAUSE

In the event any Article, Section or portion of the Agreement shall be held invalid and unenforceable by any court or higher authority of competent jurisdiction, such decision shall apply only to the specific Article, Section, or portion thereof specified in the decision, and upon issuance of such a decision, the Employer and the Union agree to immediately negotiate a substitute for the invalidated Article, Section or portion thereof.

ARTICLE 27
DURATION AND FINALITY

Section 1 - Duration of Agreement:

This Agreement shall be implemented as provided herein subject to the requirements of Section 1715 of the CMPA (Section 1-617.15(a), D.C. Official Code, 2001 Edition). This Agreement shall be effective as of the day of final approval, and shall remain in full force and effect until the 30th day of September, 2010. Should either party desire to renegotiate, renew, extend or modify this Contract, notice will be given in writing in accordance with the requirements of the Comprehensive Merit Personnel Act. This Agreement shall remain in full force and effect during the period of negotiations.

Section 2 - Finality:

This Agreement was reached after negotiations during which the parties were able to negotiate on any and all negotiable non-compensation issues, and contains the full agreement of the parties as to all such non-compensation issues that were or could have been negotiated. The Agreement shall not be reconsidered during its life unless by mutual consent or as required by law.

On this _____ day of October, 2006 and in witness to this Agreement, the parties hereto set their signatures.

FOR THE DISTRICT OF COLUMBIA GOVERNMENT

Edward Reiskin
Interim City Administrator/
Deputy Mayor for Public Safety
And Justice

Natasha Campbell, Esq.
Supervisory Attorney Advisor
Office of Labor Relations
and Collective Bargaining

Carol Mitten, Director
Office of Property Management

Benita Anderson, Labor Liaison
Office of Property Management

James Brown, Executive Director
Office of the Cable Television and
Telecommunications

FOR THE AMERICAN FEDERATION OF STATE, COUNTY AND MUNICIPAL EMPLOYEES

Geo T. Johnson, Executive Director
AFSCME District Council 20

James E. Ivey, President
AFSCME District Council 20 and
AFSCME Local 2091

Al Bilik, Executive Assistant
AFSCME District Council 20

Brenda Featherstone, President
AFSCME Local 1200

Deborah Courtney, President
AFSCME Local 2401

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William Howland, Director
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Bertha Guerra, Labor Liaison
Department of Public Works

Brian Wilbon, Interim Director
Department of Human Services

Jaki Buckley, Labor Liaison
Department of Human Services

Eugene Adams, Acting Attorney General
Office of the Attorney General

Patricia Higgins, Labor Liaison
Department of Health

Gail Elkins Davis, Labor Liaison
Office of the Attorney General

Dr. Gregg Paine, Director
Department of Health

Bernadine Booker-Brown, Labor Liaison
Department of Health

Thomas Hampton, ~~Director~~ Commissioner
Department of Insurance, Securities
and Banking

Patricia Haylock, Labor Liaison
Department of Insurance, Securities
and Banking

Dr. Patrick Canavan, Director
Department of Consumer and
Regulatory Affairs

Deborah Bonsack, Labor Liaison
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Regulatory Affairs

Dr. Natwar Gandhi, Chief Financial Officer
Office of the Chief Financial Officer

Ben Van Hoose, Labor Liaison
Office of the Chief Financial Officer

Uma Ahluwalia, Interim Director
Child and Family Services Agency

Debra Wilson, Labor Liaison
Child and Family Services Agency

AFSCME DC 20 MOU

MEMORANDUM OF UNDERSTANDING

BETWEEN

THE AMERICAN FEDERATION OF STATE, COUNTY AND MUNICIPAL EMPLOYEES, DISTRICT COUNCIL 20

and

THE DISTRICT OF COLUMBIA

The American Federation of State, County and Municipal Employees, District Council 20 ("AFSCME") and the District of Columbia Government ("District") (collectively referred to as the "Parties") have engaged in impact and effects bargaining over the District's proposed rule changes to Chapter 16 of the District Personnel Manual ("DPM"), as published on November 20, 2015, and have come to the following mutual understandings and agreements with regard to the application of these rules to employees of the District represented by AFSCME:

1. Pursuant to 6B DCMR § 628, whenever there is a dispute as to cause in a disciplinary matter, the District shall bear the burden of proving disputed material facts by a preponderance of the evidence.

2. Section 1602.2 of the proposed regulations addressing how any conflicts between the regulations and an applicable collective bargaining agreement should be resolved shall serve only as guidance to District officials and has no legal or binding effect on the Parties.

3. With respect to the proposed section 1602.3, the District agrees to notify AFSCME of any need or request for any extension of time to complete an investigation and to take comments from AFSCME on that subject. The ~~District of Columbia Department of Human Resources ("DCHR")~~ personnel authority will then consider the reasons for the request for an extension of time and AFSCME's comments, if any, and make a determination as to whether it will grant the requested extension.

4. Section 1605.4(a)(4) addressing certain conduct prejudicial to the District, including off-duty conduct that affects the employee's trustworthiness, is related to trustworthiness as to the performance of the employee's official duties and does not include conduct that is not related to the employee's work.

5. The District agrees to create and publish a definition for the term "personal history record" as used in the proposed section 1605.4(b)(1). The parties agree that discipline based on a falsification of a personal history record must be based on a record submitted to the District in the context of the employee's employment.

6. In order to establish cause for adverse or corrective action against an employee for engaging in "fiscal irregularities" (see proposed section 1605.4(c)), the District must demonstrate that the fiscal irregularities were on-duty or otherwise related to the employee's job duties.

7. "Neglect of duty" as used in proposed section 1605.4(e) is defined as carrying out or failing to carry out official duties or responsibilities as would be expected of a reasonable individual in the same position. Neglect of duty includes, a failure to perform assigned tasks or duties, undue delay in completing assigned tasks or duties, careless work habits, wasting time, conducting personal business while on duty, abandoning an assigned post, sleeping or dozing on the job, and loafing. The Parties agree that neglect of duty should not be used as a catch-all to encompass other misconduct addressed by other causes for discipline.

8. The Parties agree that, in defining corrective action at section 1613.1 to include reassignment, the District does not intend to suggest that all reassignments should be considered corrective action. The only time a reassignment constitutes a corrective action is when it is done for cause.

9. Section 1613.3 of the proposed regulations provides for a resolution conference for proposed corrective actions. The Parties agree that section 1613.3(b) will not apply to employees represented by AFSCME unless an AFSCME representative was given a reasonable opportunity to be present at the resolution conference or the AFSCME representative was given a reasonable opportunity to be present and available for the conference, but the employee turned away representation and confirmed his or her desire not to be represented in a written document a copy of which was supplied to the AFSCME representative.

10. The Parties agree that employees represented by AFSCME who have been placed on administrative leave pending a final disciplinary decision will be informed of any request for an extension of the time limit set forth in section 1619.2, the reason for the request, whether the extension was granted or denied, and the reason for such grant or denial of the extension of time.

11. The Parties agree that, if not deleted from the final published regulations, the language of the proposed section 1621.6 shall not apply to employees represented by AFSCME. That language, as proposed, states as follows: "At the time of the response, an employee shall raise every defense, fact or matter in extenuation, or mitigation that is relevant to the reasons for the proposed or summary action."

12. The Parties agree that, in reaching a final decision with regard to proposed corrective or adverse action, the final decision maker may not increase the proposed penalty.

The foregoing twelve numbered paragraphs represent the entirety of the Parties' agreement as to the impact and effect of the new proposed regulations on District employees represented by AFSCME.

For the District of Columbia:

Justin Zimmerman, Associate Director
Policy and Compliance Administration
D.C. Department of Human Resources

3/15/16
Date

Dean Aqui, Supervisory Attorney Advisor
D.C. Office of Labor Relations and
Collective Bargaining

3/17/16
Date

For AFSCME, District Council 20:

Andrew Washington, Executive Director
AFSCME, District Council 20

3/14/16
Date

ATTACHMENT 06

OFFICE OF RISK MANAGEMENT			
INTRA-DISTRICT TRANSFERS (FY 21 and FY 22, to Date)			
Fiscal Year	**Buyer Agency**	**Seller Agency**	**Amount**
FY 21	RK0 -Office of Risk Management	KT0 - Department of Public Works Total	9,991.12
FY 21	RK0 -Office of Risk Management	PX0 -Purchase Card Transaction	23,800.84
FY 21	BG0 -Workers Compensation Program	PX0 - Purchase Card Transaction	3,687.85
FY 21	BG0 -Workers Compensation Program	TO0 - Office of the Chief Technology Officer	48,267.00
FY 21	BG0 -Workers Compensation Program	CB0 - Office of the Attorney General	21,599.85
FY 21	RJ0 -Captive Insurance Agency	PX0 - Purchase Card Transaction	5,344.79
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	5,231.00
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	21,106.00
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	328,601.78
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	60,176.48
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	10,396.00
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	25,000.00
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	6,073.62
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	3,610.00
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	30,826.05
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	6,390.79
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	100,508.92
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	47,584.46
FY 21	AM0- Department of General Services	RJ0 -Captive Insurance Agency	20,808.63
FY 21	GA0- District of Columbia Public Schools	RJ0 -Captive Insurance Agency	83,871.00
FY 21	CI0- Office of Cable Television	RJ0 -Captive Insurance Agency	8,900.00
FY 22	RK0 -Office of Risk Management	KT0 - Department of Public Works Total	726.14
FY 22	RK0 -Office of Risk Management	PX0 -Purchase Card Transaction	2,413.05
FY 22	BG0 -Workers Compensation Program	PX0 - Purchase Card Transaction	1,374.33
FY 22	RJ0 -Captive Insurance Agency	PX0 - Purchase Card Transaction	4,099.11
FY 22	KA0 - Department of Transportation	RJ0 -Captive Insurance Agency	7,184.00
FY 22	AM0- Department of General Services	RJ0 -Captive Insurance Agency	13,783.06
FY 22	AM0- Department of General Services	RJ0 -Captive Insurance Agency	101,740.00
FY 22	AM0- Department of General Services	RJ0 -Captive Insurance Agency	4,833,360.00

ATTACHMENT 07

Office of Risk Management
PCard Transaction for FY 21 and FY 22, to date

Fiscal Year	Transaction Date	Merchant Name	Transaction Amount	Agency Budget	Cardholder Name	Item Description
2021	10/27/2020	Internation Risk Management and Insurance (IRMI)	$3,833.53	RJ0	Valerie Evans	Annual membership to Insurance Risk Management Institute (IRMI).
2021	12/15/2020	Risk and Insurance Management Society (RIMS)	$1,870.00	RK0	Valerie Evans	Membership renewal for the Risk and Insurance Management Society (RIMS).
2021	01/07/2021	Public Risk Management Association (PRIMA)	$385.00	RK0	Valerie Evans	Annual membership renewal for Public Risk Management and Insurance Association (PRIMA).
2021	01/13/2021	ISO SERVICES	$1,660.65	RK0	Valerie Evans	Payment for December charges and yearly annual maintenance fee for ISO claim file indexing service for Tort Liability Program. These services aid in preventing fraud. The charges are approved for payment by OCP waiver.
2021	02/08/21	ISO SERVICES	$158.80	RK0	Valerie Evans	Payment for January charges for ISO claim file indexing service for Tort Liability Program. These services aid in preventing fraud. The charges are approved for payment by OCP waiver. .
2021	02/25/2021	GW Training Center (George Washington Lifesavers Program)	$200.00	RK0	Valerie Evans	Annual fee for the GW LifeSavers Automated External Defibrillators (AED) Program. The AED Program provides medical direction, program management, training as well as device and accessory sales. DC requires that either an in-state licensed physician or the Fire and Emergency Medical Services Department shall oversee all aspects of AED program, including training and equipment maintenance.
2021	03/12/2021	Public Risk Management Association (PRIMA)	$2,430.00	RK0	Valerie Evans	PRIMA Enterprise Risk Management Training for Jed Ross, Sam Yeung, Melbert Carlos, Allison Pauly, Angela Mandel and Chris Vass. This training teaches public entities how to strategically manage risks by creating an organizational understanding of risks and interdependencies, using the ISO 31000 standard.
2021	03/17/2021	ISO SERVICES	$60.50	RK0	Valerie Evans	Payment for ISO claim services for Tort Division. ISO ClaimSearch provides a documented history of general liability claims and is used by countless entities in the insurance/claim business for the detection of fraud. These reoccurring charges are approved by OCP waiver.
2021	03/23/2021	Nurse Practitioner Clinic LLC dba Affordable Health Care Nurse Practitioner Clinic	$180.88	BG0	Valerie Evans	Charges for medical records for two workers compensation claimants. The workers compensation program obtains medical records to review and confirm if the injury is actually a work related injury or a past injury that is not related. This particular provider is not in our network. ORM obtained permission from OCP to pay by purchase card.

Office of Risk Management
PCard Transaction for FY 21 and FY 22, to date

Fiscal Year	Transaction Date	Merchant Name	Transaction Amount	Agency Budget	Cardholder Name	Item Description
2021	03/29/2021	Pathways Hollywood	$38.65	BG0	Valerie Evans	Charge for medical records for a workers' compensation claimant. The provider is not listed in our network and permission was obtained from OCP before making the charge. The WCP program obtains medical records to review for causal relation for work comp cases. It helps to confirm if the injury is actually work related or a past injury that is not related.
2021	04/12/2021	ISO SERVICES	$443.90	RK0	Valerie Evans	Monthly invoice for March 2021 ISO claim search fees for the Tort Liability Program. ISO ClaimSearch is a valuable tool used in the property/insurance claims industry. It is the insurance industry's first and only comprehensive system for improving claims processing and fighting fraud, which is vital to understanding the motivation behind filing a claim. These charges are approved by OCP waiver to pay on the purchase card.
2021	05/10/2021	Pension Benefits Information (PBI)	$500.00	BG0	Valerie Evans	Fee for online death file search for workers' compensation program to aid in detecting fraud.
2021	05/10/2021	Dupont Computers	$3,498.75	RK0	Valerie Evans	125 Logitech USB Headset H390 with Noise Cancelling Mic for staff for office reopening.
2021	05/10/2021	ISO SERVICES	$44.10	RK0	Valerie Evans	Monthly charges for online search to uncover fraud and improve efficiency for Tort claims. Approved for payment by OCP waiver.
2021	05/17/2021	George Mason University	$1,995.00	BG0	Valerie Evans	Risk Management Society (RIMS) 3 day CRMP FED exam preparatory for Robert Preston.
2021	06/03/2021	Amazon	$142.02	BG0	Valerie Evans	American Medical Association (AMA) Guides to the Evaluation of Permanent Impairment, Sixth Edition for attorney Kwenita Anderson. Amazon has approved our tax exempt status, but the system charged taxes on this shipment anyway because it was to a home address. The $8.04 was refunded.
2021	06/03/2021	Amazon	$133.98	BG0	Valerie Evans	American Medical Association (AMA) Guides to the Evaluation of Permanent Impairment, Sixth Edition for attorney Candice Walsh.
2021	06/03/2021	Amazon	$133.98	BG0	Valerie Evans	American Medical Association (AMA) Guides to the Evaluation of Permanent Impairment, Sixth Edition for attorney Adnan Suleman.
2021	06/11/2021	Amazon	-$8.04	BG0	Valerie Evans	Amazon has issued a redit refund for taxes charged for the purchase of the American Medical Association's Guides to the Evaluation of Permanent Impairment, Sixth Edition for Kwenita Anderson. We are registered with Amazon as tax exempt, but were charged anyway.

Office of Risk Management
PCard Transaction for FY 21 and FY 22, to date

Fiscal Year	Transaction Date	Merchant Name	Transaction Amount	Agency Budget	Cardholder Name	Item Description
2021	06/11/2021	ISO SERVICES	$335.50	RK0	Valerie Evans	Monthly charges for ISO claims services. ISO ClaimSearch is used in the property/insurance claims industry for improving claims processing and fighting claim fraud. Permission to use the pcard for these reoccurring charges are approved by OCP waiver.
2021	06/15/2021	360 Training	$1,516.86	RK0	Valerie Evans	OSHA 30 hour General Industry training course for Patrick Healy, Angela Mandel, Thomas Herbert, Samantha Emminizer, Laurence Leong, Latoya Sessoms, Jackie Turcios, Allison Pauly, Chris Vass and Jed Ross. The vendor charged taxes, but they were refunded after receiving our tax exemption letter.
2021	06/17/2021	360 Training	-$85.86	RK0	Valerie Evans	Credit for taxes charged for the OSHA 30 hour General Industry training course for Patrick Healy, Angela Mandel, Thomas Herbert, Samantha Emminizer, Laurence Leong, Latoya Sessoms, Jackie Turcios, Allison Pauly, Chris Vass and Jed Ross.
2021	06/24/2021	Dupont Computers	$1,605.00	RK0	Valerie Evans	Laptop cases for office staff.
2021	07/02/2021	Spectrum Management	$1,717.14	RK0	Valerie Evans	Plumbing services to fix kitchen sink faucet and hot water heater.
2021	07/13/2021	ISO SERVICES	$236.60	RK0	Valerie Evans	Monthly ISO charges for June 2021. ISO ClaimSearch is used in the property/insurance claims industry and is the insurance industry's first and only comprehensive system for improving claims processing and fighting fraud, which is vital to understanding the motivation behind filing a claim. These charges approved for payment by OCP waiver.
2021	07/28/2021	KAHOOT!	$708.00	BG0	Valerie Evans	New Kahoot subscription for virtual presentation/training/meetings with office staff and agency business partners.
2021	08/06/2021	ISO SERVICES	$115.50	RK0	Valerie Evans	Monthly ISO charges for July 2021. ISO ClaimSearch is used in the property/insurance claims industry and is the insurance industry's first and only comprehensive system for improving claims processing and fighting
2021	08/19/2021	GW Training Center (George Washington Lifesavers Program)	$1,792.00	RK0	Valerie Evans	Purchase of a new AED, cabinet, case and prorated oversight fee for 5th floor office from the GW LifeSavers Automated External Defibrillators (AED) Program. The AED Program provides medical direction, program management, training as well as device and accessory sales. DC requires that either an in-state licensed physician or the Fire and Emergency Medical Services Department shall oversee all aspects of AED program, including training and equipment maintenance.
2021	08/25/2021	Dell Technologies	$41.34	RK0	Valerie Evans	Diagnostic charges for Dell Latitude 7480 Laptop repairs for Teyonna Langford. Laptop has a damaged screen. Pending further charges for repair once received by Dell. $2.34 in taxes were charged, but were returned.

Office of Risk Management
PCard Transaction for FY 21 and FY 22, to date

Fiscal Year	Transaction Date	Merchant Name	Transaction Amount	Agency Budget	Cardholder Name	Item Description
2021	08/25/2021	Dell Technologies	$39.00	RK0	Valerie Evans	Diagnostic charges for Dell Latitude 7480 Laptop repairs for James Achille. Laptop has a damaged screen and may need hardware replacement. Pending further charges for repair once received by Dell.
2021	09/08/2021	Dupont Computers	$4,663.00	RK0	Valerie Evans	Dell laptop docking stations and power adapters.
2021	09/09/2021	ISO SERVICES	$343.40	RK0	Valerie Evans	Monthly ISO charges for August 2021. ISO ClaimSearch is used in the property/insurance claims industry and is the insurance industry's first and only comprehensive system for improving claims processing and fighting fraud, which is vital to understanding the motivation behind filing a claim. These charges approved for payment by OCP waiver.
2021	09/10/2021	Dell Technologies	-$2.34	RK0	Valerie Evans	Refund credit for taxes charged to Dell order # 965911828 for Teyonna Langford's laptop repair. The original payment was for Dell shipping charges.
2021	09/10/2021	Dell Technologies	$151.00	RK0	Valerie Evans	For repairs to laptop issued to Teyonna Langford: screen, parts and labor. Sent to Dell due to pricing and extended warranty for repairs.
2022	09/10/2022	Dell Technologies	$152.00	RK1	Valerie Evans	For repairs to laptop issued to Teyonna Langford: screen, parts and labor. Sent to Dell due to pricing and extended warranty for repairs.
2021	09/15/2021	Dell Technologies	$411.00	RK0	Valerie Evans	For repairs to laptop issued to James Achille: screen, hard drive, battery, parts and labor. Sent to Dell due to pricing and extended warranty for repairs.
2021	09/17/2021	ISO SERVICES	$343.40	RK0	Valerie Evans	This monthly charge to ISO for August was accidentally paid twice by the cardholder. After reaching out to the vendor, they verified that this was duplicate payment, has not refunded the credit. The cardholder began the dispute process to have the money returned.
2021	09/21/2021	Dell Technologies	$121.00	RK0	Valerie Evans	For additional repairs to laptop issued to Teyonna Langford. Sent to Dell due to pricing and extended warranty for repairs. After diagnosing the issues, the repair center determined that the system required a SSD replacement because the SSD failed diagnostics.
2021	09/22/2021	Total Office Products	$1,511.26	RJ0	Valerie Evans	Misc. Office supplies.

Office of Risk Management
PCard Transaction for FY 21 and FY 22, to date

Fiscal Year	Transaction Date	Merchant Name	Transaction Amount	Agency Budget	Cardholder Name	Item Description
2021	09/25/2021	DISPUTE CREDIT	-$343.40	RK0	Valerie Evans	This monthly charge to ISO for August was accidentally paid twice by the cardholder. After reaching out to the vendor, they verified that this was duplicate payment, has not refunded the credit. The bank issued a credit because the cardholder began the dispute process to have the money returned.
2022	10/19/2021	Metro Stamp and Seal Company	$37.75	RK0	Valerie Evans	Notary stamp for Susana Suarez. Currently, there are no SBE to provide this service. This company was recommended by to us DLSBD.
2022	10/26/2021	GW Training Center (George Washington Lifesavers Program)	$194.95	RK0	Valerie Evans	HearSine Samaritan Adult PAD-PAK. Replacement PADs for AED Defibrillator for 800 south suite. Supplies and equipment are purchased through the GW Lifesavers Program. The GW Lifesavers Program offers Medical Direction and Program Oversight to organizations and individuals who have an Automated External Defibrillator (AED). Medical Direction involves a licensed Emergency Medicine physician who works with the Lifesavers Program staff to ensure that the AED program is compliant with pertinent regulations, utilizing up-to-date protocols, and that the program is properly designed. The GW Lifesavers Program assists in ensuring that the organizations program is properly maintained and that AEDs are available and ready in the event of an emergency.
2022	10/29/2021	Internation Risk Management and Insurance (IRMI)	$320.89	RJ0	Valerie Evans	Partial payment for the International Risk Management Institute (IRMI) membership. The period of performance had to be changed to coincide with our fiscal year instead of overlapping. The balance was paid later.
2022	10/28/2021	Metro Stamp and Seal Company	$30.25	RK0	Valerie Evans	Jurat Notary Stamp for Susana Suarez. Currently, there are no SBE to provide this service. This company was recommended by to us DLSBD.
2022	11/18/2021	Pitney Bowes	$1,017.33	BG0	Valerie Evans	For Pitney Bowes printer cartridges, postage tape and sealer supplies for Pitney Bowes Send Pro postage machine. We could not find where Pitney Bowes products are sold on the open market. The "compatible" brand of toner found does not have good ratings. We bought directly through Pitney Bowes to ensure good quality to prevent maintenance problems.
2022	12/02/2021	Risk and Insurance Management Society (RIMS)	$1,940.00	RK0	Valerie Evans	Membership renewal to the Risk and Insurance Management Society (RIMS) for Jane Waters, Jed Ross, Robert Preston, Roger Gatton, Peter Clark.

Office of Risk Management
PCard Transaction for FY 21 and FY 22, to date

Fiscal Year	Transaction Date	Merchant Name	Transaction Amount	Agency Budget	Cardholder Name	Item Description
2022	12/10/2021	Health Care Compliance Association	$357.00	BG0	Valerie Evans	Webinar training for compliance staff - Building and Sustaining an Effective Conduct and Ethics Program.
2022	12/10/2021	Internation Risk Management and Insurance (IRMI)	$3,778.22	RJ0	Valerie Evans	Balance of partial payment for the International Risk Management Institute (IRMI) membership. The period of performance had to be changed to coincide with our fiscal year instead of overlapping.
2022	12/10/2021	ISO SERVICES	$210.10	RK0	Valerie Evans	Monthly ISO charges for November 2021. ISO ClaimSearch is used in the property/insurance claims industry and is the insurance industry's first and only comprehensive system for improving claims processing and fighting fraud, which is vital to understanding the motivation behind filing a claim. These charges approved for payment by OCP waiver.
2022	01/14/2022	ISO SERVICES	$1,328.60	RK0	Valerie Evans	Monthly and annual ISO charges for December 2021. ISO is the insurance industry's first and only comprehensive system for improving claims processing and fighting fraud, which is vital to understanding the motivation behind filing a claim. These charges approved for payment by OCP waiver.
2022	01/26/2022	GW Training Center (George Washington Lifesavers Program)	$400.00	RK0	Valerie Evans	AED Medical Direction and Program Oversight Fee for the GW Lifesavers Program. The GW Lifesavers Program offers Medical Direction and Program Oversight to organizations and individuals who have an Automated External Defibrillator (AED). Medical Direction involves a licensed Emergency Medicine physician who works with the Lifesavers Program staff to ensure that the AED program is compliant with pertinent regulations, utilizing up-to-date protocols, and that the program is properly designed. The GW Lifesavers Program assists in ensuring that the organizations program is properly maintained and that AEDs are available and ready in the event of an emergency.

ATTACHMENT 08

OFFICE OF RISK MANAGEMENT

MEMORANDUM OF UNDERSTANDING (FY 21 and FY 22, to Date)

No.	Buyer Agency	Seller Agency	Description	FY 21 MOU Amount	FY 22 MOU Amount	Effective Dates
01	BG0	CB0	OAG Litigation Costs OAG	50,000.00		10/01/2020 - 09/30/2021
02	AM0	RJ0	Capital ID Arboretum Community Center	6,390.79		10/01/2020 - 09/30/2021
03	AM0	RJ0	Capital ID Bard Early College	100,508.92		10/01/2020 - 09/30/2021
04	AM0	RJ0	Capital ID 801 East Mens Shelter	336,507.00		10/01/2020 - 09/30/2021
05	AM0	RJ0	Capital ID Goding Elementary School	60,176.48		10/01/2020 - 09/30/2021
06	AM0	RJ0	Capital ID Goding Swing Site	10,396.00		10/01/2020 - 09/30/2021
07	AM0	RJ0	Capital ID Goding Swing Site Ext	5,231.00		10/01/2020 - 09/30/2021
08	AM0	RJ0	Capital ID Eliot Hine Middle School Ext #2	23,333.00		10/01/2020 - 09/30/2021
09	AM0	RJ0	Capital ID Eliot Hine Middle School Ext #3	1,667.00		10/01/2020 - 09/30/2021
10	AM0	RJ0	Capital ID Hearst Pool & Park Ext	6,073.62		10/01/2020 - 09/30/2021
11	AM0	RJ0	Capital ID John Eaton Elementary Ext	3,610.00		10/01/2020 - 09/30/2021
12	AM0	RJ0	Capital ID OSSE Bus Depot	20,808.63		10/01/2020 - 09/30/2021
13	AM0	RJ0	Capital ID St. Elizabeth's Garage	30,826.05		10/01/2020 - 09/30/2021
14	AM0	RJ0	Capital ID Smother's Elementary	44,951.75		10/01/2020 - 09/30/2021
15	AM0	RJ0	Capital ID Smother's Elementary Swing Site	2,632.71		10/01/2020 - 09/30/2021
16	AM0	RJ0	ID Peabody Elementary	24,000.00		10/01/2020 - 09/30/2021
17	CI0	RJ0	ID Multimedia Liability Insurance CTFM&E	8,900.00		10/01/2020 - 09/30/2021
18	GA0	RJ0	ID DCPS Athlete Injury	22,646.00		03/18/2021 - 08/01/2021
19	GA0	RJ0	ID DCPS Athlete Injury	61,225.00		10/01/2020 - 09/30/2021
20	BG0	TO0	Data Integration Services	48,267.20		10/01/2020 - 09/30/2022
21	EOM	RK0	OLCRB ERisk	12,800.00		10/01/2020 - 09/30/2021
22	RK0	AA0	EOM Support Services EOM		6,000.00	10/01/2021 - 09/30/2022
23	RM0	RK0	E-Risk Implementation		12,995.00	10/01/2021 - 09/30/2022
24	KA0	RJ0	ID Open Streets DC DDOT		7,184.00	10/01/2021 - 09/30/2022
25	API	RJ0	ID Navy Memorial MOAPIA		2,510.00	10/01/2021 - 09/30/2022
26	AM0	RJ0	Capital ID Old Randle Highlands ECE		13,783.06	10/01/2021 - 09/30/2022
27	AM0	RJ0	Capital ID Raymond Elementary School		101,740.00	10/01/2021 - 09/30/2022
28	AM0	RJ0	Capital ID Ward 8 Hospital		4,833,360.00	10/01/2021 - 09/30/2022
			Total ID	**880,951.15**	**4,977,572.06**	

01. OAG Litigation Costs OAG

MEMORANDUM OF UNDERSTANDING
BETWEEN
THE OFFICE OF ATTORNEY GENERAL
AND
OFFICE OF RISK MANAGEMENT
FOR
FISCAL YEAR 2021

I. INTRODUCTION

This Memorandum of Understanding ("MOU") is entered into between the Office of Risk Management, the buyer agency, (hereinafter "ORM"), and the Office of the Attorney General, the seller agency (hereinafter "OAG"), collectively referred to herein as the "Parties", to pay the deposition and transcription costs and expert witness fees and related costs for workers' compensation matters litigated by the Personnel and Labor Relations Section.

II. PROGRAM GOALS AND OBJECTIVES

The purpose of this MOU is to establish a mechanism for ORM to pay the actual costs charged to OAG for deposition and transcription services and expert witness fees for workers' compensation matters litigated by the Personnel and Labor Relations Section (PLRS).

III. SCOPE OF SERVICES

Pursuant to the applicable authorities and in the furtherance of the shared goals of the Parties to carry out the purposes of this MOU expeditiously and economically, the Parties do hereby agree:

A. RESPONSIBILITIES OF ORM

1. ORM shall transfer FIFTY THOUSAND dollars and no cents ($50,000.00) to OAG to pay the cost of deposition and transcription services and expert witness fees and related costs for workers' compensation matters litigated by PLRS.

B. RESPONSIBILITIES OF OAG

1. OAG will use the funds to pay for depositions taken by PLRS and for expert witness services in workers' compensation matters.
2. OAG shall ensure that the revenues for this project are reflected in the budget entry budget line item detail screen with the appropriate accumulators. The funds will not exceed FIFTY THOUSAND dollars and no cents ($50,000.00).

3. OAG must establish an agency internal service fund with a corresponding index that ties to the fund and agency organizational structure.

4. OAG must provide the projected cost of providing the services under this MOU. This detail shall be provided on the Intra-District Standard Request Form (IDSRF).

5. OAG shall pay all invoices and submit copies of all invoices to ORM up to the amount of this MOU for its records.

6. OAG shall promptly upon receipt transmit to ORM copies of all deposition transcripts and expert reports obtained through expenditure of funds transferred to OAG pursuant to this MOU.

7. OAG shall not incur any travel expense to be paid under this MOU in connection with the performance of the services described herein without prior approval of ORM.

IV. DURATION OF MOU

A. The period of this MOU shall be from the last date signed by Parties, through September 30, 2021, unless terminated in writing by the Parties prior to the expiration.

B. The Parties may extend the term of this MOU by exercising a maximum two-year (2) option period. ORM shall provide written notice of its intent to renew an option period prior to the expiration of the MOU.

V. AUTHORITY FOR MOU

D.C. Official Code § 1-301.01(k).

VI. FUNDING PROVISIONS

A. COST OF SERVICES

1. Total cost for services under this MOU shall not exceed FIFTY THOUSAND dollars and no cents ($50,000.00) for Fiscal Year 2021. Funding for the litigation costs shall not exceed the actual cost of the deposition and transcription fees,

2. In the event of termination of the MOU, payment to OAG shall be held in abeyance until all required fiscal reconciliation, but not later than September 30 of the current fiscal year.

B. PAYMENT

1. Payment for all of the goods and services shall be made through an Intra-District transfer of funds by ORM to OAG based on the total amount of this MOU.

2. OAG services to be provided shall not exceed the amount of this MOU.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU. In the event that the Parties are unable to resolve a financial issue, the matter shall be referred to the D.C. Office of Financial Operations and Systems.

4. In the event that funds remain unobligated and unexpended at the termination of this MOU, those funds shall be returned to ORM within thirty (30) days of the expiration of the then current fiscal year.

C. ANTI-DEFICIENCY CONSIDERATIONS

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351, (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001), (iii) D.C. Official Code § 47-105 (2001), and (iv) D.C. Official Code § 1-204.46 (2006 Supp.), as the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

VII. COMPLIANCE AND MONITORING

As this MOU is funded by District of Columbia funds, OAG will be subject to scheduled and unscheduled monitoring reviews to ensure compliance with all applicable requirements.

VIII. RECORDS AND REPORTS

OAG shall maintain records and receipts for the expenditure of all funds provided for a period of no less than three years from the date of expiration or termination of the MOU and, upon the District of Columbia's request, make these documents available for inspection by duly authorized representatives of ORM and other officials as may be specified by the District of Columbia at its sole discretion.

IX. CONFIDENTIAL INFORMATION

The Parties to this MOU will use, restrict, safeguard and dispose of all information related to services provided by this MOU, in accordance with all relevant federal and local statutes, regulations, and policies. Information received by either Party in the performance of responsibilities associated with the performance of this MOU shall remain the property of OAG.

X. TERMINATION

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

XI. NOTICE/CONTACT PERSONS:

Office of Attorney General:

Tarifah Coaxum
Chief Administrative Officer
Office of Attorney General
441 – 4th Street, N.W., 11th Floor South
Washington, D.C. 20001
Tele: (202) 724-5508
Fax: (202) 741-8819
Tarifah.coaxum@dc.gov

Office of Risk Management

Michael Krainak
General Counsel
441 – 4th Street, N.W., 8th Floor
Washington, D.C. 20001
Office: 202-727-7805
Michael.kraniak@dc.gov

XII. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

XIII. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties hereto have executed this MOU as follows:

OFFICE OF RISK MANAGEMENT

p.p. / young

Jed Ross
Chief Risk Officer

Date: 01/14/2021

DISTRICT OFFICE OF ATTORNEY GENERAL

Karl A. Racine/by JD
Karl A. Racine
Attorney General for the District of Columbia

Date: 01/14/2021

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: _____

SELLER INFORMATION

AGENCY: Office of the Attorney General AGENCY CODE: CB0

NAME OF CONTACT: Shilonda Wiggins

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : _____

FAX # : _____

AUTHORIZING OFFICER Shilonda Wiggins DATE: 06 / 03 / 21

BUYER INFORMATION

AGENCY: ORM Employees Compensation Fund AGENCY CODE: BG0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : _____

AUTHORIZING OFFICER Alemayehu Awas DATE: 02 / 19 / 21

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **Payment for deposition, transcription and expert witness fees and related costs for workers' compensation matters litigated by the OAG**

$50,000.00

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	CB0	21		1442	0021A	7RM21	4600	4600		001442/21
Buyer	BG0	21		1111	11100	10000	0408	0408		

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

Revised 9/15/98

02. Capital ID Arboretum Community Center

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster for Christine Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: February 1, 2021

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $6,390.79 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the Arboretum Community Center project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0ACC	21	RJACC	RJACC	80000	0408	6,390.79
					Total	**$6,390.79**

If you have any question, please contact me on 202-727-6535.

Attachments

10:17:29 Monday, February 1, 2021

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 02/01/21 10:17 AM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ0ACC 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 05 ADJUSTED BUDG: .00
BUDGET AVAIL: 6,390.79 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 6,390.79 UNEXPND ALLOT: 6,390.79

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	6,390.79-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from February 1, 2021 to January 30, 2022 for improvements and an addition to the Arboretum Community Center at 2412 Rand Place, N.E., Washington, D.C. 20002 (the "Project").

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the Project.

B. Responsibilities of DGS

Reimburse the Captive Six Thousand Three Hundred Ninety Dollars and 79 cents ($6,390.79) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $6,390.79.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $6,390.79.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $6,390.79.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2021 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews

by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For the Captive:

The following individual is the ORM contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

eSigned via SeamlessDocs.com
Keith A. Anderson
Key: e62068717abd9b157fa1e9a2096f2bbd59

By: _____ **Date:** 01/27/2021

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: _____ / yeung Date: 1/21/2021

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUESTS FORM
GOVERNMENT OF THE DISTRICT OF COLUMBIA

PART I

MOU NUMBER: _____

Services:

AMOUNT: $6,390.79
Amount (IDSR): $6,390.79

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20024

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas 01/28/2021

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antoinette Hudson Beckham

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : (202) 698-7476

FAX # :

AUTHORIZING OFFICER Antoinette Hudson-Beckham

PLEASE SEE NEXT PAGE FOR GOODS/ SERVICES DESCRIPTION AND FUNDING INFORMATION

INTRA-DISTRICT STANDARD REQUESTS FORM
GOVERNMENT OF THE DISTRICT OF COLUMBIA

PART II

$6,390.79

MOU NUMBER: _____

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **Reimburse the Captive Six Thousand Three Hundred Ninety Dollars and 79 cents ($6,390.79) for the actual cost of the Policy. Builder's risk policy of insurance, with a term from February 1, 2021 to January 30, 2022 for improvements and addition to the Arboretum Community Center at 2412 Rand Place, N.E., Washington, D.C 2002**

Arboretum Community Center **TOTAL:** **$6,390.79**

	AGY	AY	FUND	INDEX	PCA	OBJ	AOBJ	PROJ/PH	Amount
SELLER	RJO	21	7700	RJACC	RJACC	4600	4600	RJ3ACC/4	6,390.79
BUYER	AM0	2015	0300	ARBRD	95101	0409	0409	QP5ARC/04	$6,390.79

03. Capital ID Bard Early College

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster ML Bolden

FROM: Alemayehu Awas, Agency Fiscal Officer Alemayehu Awas
Government Operations Cluster

DATE: January 27, 2021

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $100,508.92 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the Bard High School Early College project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0BEC	21	RJBEC	RJBEC	80000	0408	100,508.92
					Total	**$100,508.92**

If you have any question, please contact me on 202-727-6535.

Attachments

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 01/27/21 04:34 PM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ0BEC 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 04 ADJUSTED BUDG: .00
BUDGET AVAIL: 100,508.92 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 100,508.92 UNEXPND ALLOT: 100,508.92

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	100,508.92-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from January 25, 2021 to August 23, 2023, relating to the modernization of Bard High School Early College which consists of the renovation of the former Malcolm X Elementary School building (the "Project").

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the Project.

B. Responsibilities of DGS

Reimburse the Captive One Hundred Thousand Five Hundred Eight Dollars and 92 cents ($100,508.92) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $100,508.92.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $100,508.92.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $100,508.92.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2021 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For the Captive:

The following individual is the Captive contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

eSigned via SeamlessDocs.com
Keith A. Anderson
Key: 10b1d004c21b0e9878dae6647f0948f3d2f0

By: _____ **Date:** 01/12/2021

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: _____ / yeung **Date:** 1/11/2021

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____

EFF DATE OF MOU: _____ Amount: $100,508.92

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas DATE: 01 / 14 / 20

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antionette Hudson Beckham

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-678-7476

FAX # : _____

AUTHORIZING OFFICER Antoinette Hudson-Beckham DATE: 01 / 12 / 21

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **DGS will provide funds to the Captive for the cost it incurs for the procurement of a builder's risk policy for Bard HS EC. For the period of 1/25/2021-8/23/2023. This is a capital MOU.**

TOTAL: **$100,508.92**

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller	RJ0	2020	7750	RJBEC	RJBE				RJOBEC 21	100,508.92
Buyer	AM0	2008	0300	BDCLD	95101	0409	0409	N/A	YY1MBC/04	$100,508.92

RJBEC RJBEC RJOBEC/21

04. Capital ID 801 East Mens Shelter

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer Christina Mukolwe
Government Operations Cluster

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: December 30, 2020

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $336,507.00 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the 801 East Men's Shelter project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0EMS	21	RJEMS	RJEMS	80000	0408	336,507.00
					Total	**$336,507.00**

If you have any question, please contact me on 202-727-6535.

Attachments

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 12/30/20 08:54 AM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ0EMS 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 03 ADJUSTED BUDG: .00
BUDGET AVAIL: 336,507.00 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 336,507.00 UNEXPND ALLOT: 336,507.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	336,507.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from December 11, 2020 to February 26, 2022 , relating to construction of the 801 East Men's Shelter at 2700 Martin Luther King, Jr. Ave, Washington, DC 2003 (the "Project").

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the Project.

B. Responsibilities of DGS

Reimburse the Captive Three Hundred Thirty-Six Thousand Five-Hundred and Seven Dollars ($336,507.00) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $336,507.00

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $336,507.00

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $336,507.00

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2022 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews

by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For the Captive:

For: Captive:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

For DGS

George Lewis
Assoc. Director Contracts & Procurement, CPO
George.lewis@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES



By: _____ **Date:** 12/21/2020

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: _____ Date: 12/18/20

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: _____

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : _____

AUTHORIZING OFFICER Alemayehu Awas DATE: 12 / 24 / 20

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antoinette Hudson-Beckman

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202 698 -7476

FAX # : _____

AUTHORIZING OFFICER Antoinette Hudson-Beckham DATE: 12 / 21 / 20

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **Capital MOU to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance. Total cost for services is $336,507.00.**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	RJ0	21		7750	RJEMS	RJEMS	4600	4600		~~RJEMS~~ 21
Buyer	AM0	16	2003	0300	A9284	95101	0409	0409	n/a	THK19C/ 04

GOOD/ SERVICE: RJEMS/21

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

Revised 10/19/2020

05. Capital ID Goding Elementary School

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: October 26, 2020

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $60,176.48 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the School within School at Goding Elementary. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0GES	21	RJGES	RJGES	80000	0408	60,176.48
					Total	**$60,176.48**

If you have any question, please contact me on 202-727-6535.

Attachments

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 10/20/20 12:29 PM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ0GES 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 01 ADJUSTED BUDG: .00
BUDGET AVAIL: 60,176.48 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 60,176.48 UNEXPND ALLOT: 60,176.48

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	60,176.48-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from December 1, 2020 through August 22, 2022 , relating to construction work at the School within School at Goding Elementary.

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the School within School at Goding Elementary commencing December 1, 2020 and continuing through August 22, 2022.

B. Responsibilities of DGS

Reimburse the Captive Sixty Thousand One Hundred Seventy-six Dollars and Forty-eight cents ($60,176.48) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $60,176.48.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $60,176.48.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $60,176.48.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2021 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For the Captive:

The following individual is the ORM contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

eSigned via SmartsheetDocs.com
Keith A. Anderson
Key: 5067cb03b867feb1 fcd95fe4203631dc2b3

By: _____ **Date:** 10/14/2020

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

p.p.

By: _____ Date: 10/06/2020

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: _____

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas DATE: 10 / 15 / 20

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antionette Hudson Beckman

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-678-7476

FAX # : _____

AUTHORIZING OFFICER Antoinette Hudson-Beckham DATE: 10 / 13 / 20

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **DGS will provide funds to the Captive for the cost it incurs for the procurement of a builder's risk policy for the construction work at School within School at Goding ES. For the period of 12/1/2020- 08/22/2022. This is a Capital MOU.**

TOTAL: **$60,176.48**

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller	RJ0	2021 ~~2020~~	7750	RJGES	RJGES	4600	4600		RJ06ES 21	$60,176.48
Buyer	AM0	2008	0300	YY15E	95101	0409	0409	N/A	YY105C/4	$60,176.48

06. Capital ID Goding Swing Site

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: October 26, 2020

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $10,396.00 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the Swing Site at the School within School at Goding Elementary. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0GSS	21	RJGSS	RJGSS	80000	0408	10,396.00
					Total	**$10,396.00**

If you have any question, please contact me on 202-727-6535.

Attachments

13:50:18 Tuesday, October 20, 2020

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 10/20/20 01:50 PM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ0GSS 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 01 ADJUSTED BUDG: .00
BUDGET AVAIL: 10,396.00 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 10,396.00 UNEXPND ALLOT: 10,396.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	10,396.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from October 1, 2020 through December 31, 2020 , relating to construction work for the swing site at the School within School at Goding Elementary.

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the School within School at Goding Elementary commencing October 1, 2020 and continuing through December 31, 2020.

B. Responsibilities of DGS

Reimburse the Captive Ten Thousand Three Hundred Ninety-Six Dollars ($10,396.00) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $10,396.00.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $10,396.00.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $10.396.00.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2021 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For the Captive:

The following individual is the ORM contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

eSigned Via SeamlessDocs.com
Keith A. Anderson
Key: 411fb5f3ac1d0eedb7fd0492c8f94e8fb67

By: _____ **Date:** 10/14/2020

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

p.p.

By: _____ Date: 10/06/2020

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: _____

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas DATE: 10 / 15 / 20

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antionette Hudson Beckman

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-678-7476

FAX # : _____

AUTHORIZING OFFICER Antoinette Hudson-Beckham DATE: 10 / 13 / 20

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **DGS will provide funds to the Captive for the cost it incurs for the procurement of a builder's risk policy for the swing space at School within a School at Goding ES. For the period of 10/1/2020- 12/31/2020. This is a Capital MOU.**

TOTAL: **$10,396.00**

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller	RJ0	2021 ~~2020~~	7750	RJGSS	RJGSS	4600	4600		RJ0GSS 21	10396.00
Buyer	AM0	2008	0300	YY15E	95101	0409	0409	N/A	YY105C/4	$10,396.00

07. Capital ID Goding Swing Site Ext

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster

THRU: Michael Bolden, Director of Financial Operations
Government Operations Cluster ML Bolden

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: January 28, 2021

SUBJECT: FY21 Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting an intra-district budget authority increase in the amount of $5,231.00 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring an extension to the current Builders Risk Insurance policy related to construction services at the Goding Elementary School Swing Site project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0GS2	21	RJGS2	RJGS2	20000	0408	5,231.00
					Total	**$5,231.00**

If you have any question, please contact me on 202-727-6535.

Attachments

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 01/27/21 04:34 PM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 0700 GRANT/PH: _____ __ PROJECT/PH: RJ0GS2 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 04 ADJUSTED BUDG: .00
BUDGET AVAIL: 5,231.00 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 5,231.00 UNEXPND ALLOT: 5,231.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	5,231.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

FIRST AMENDMENT TO MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This First Amendment to Memorandum of Understanding ("MOU Amendment") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. DGS has requested that coverage of the Builders Risk Insurance Policy ("Policy") for construction of the Goding Elementary School swing site be extended from December 31, 2020 through March 1, 2021. Extension of the Policy coverage will require a Policy premium increase of $5,231.00

II. The Parties hereby amend the MOU between the Parties as follows:

A. The Parties increase the actual cost of services under Article III.A by the amount of $5,231.00.

B. The increased cost for services in the amount of $5,231.00 shall be made through an Intra-District advance by DGS to the Captive.

III. Except as modified herein, all other terms and conditions of the Memorandum of Understanding between the Parties for funding the Policy for the Goding Elementary School swing site shall remain in full force and effect.

IN WITNESS WHEREOF, the Parties have executed this MOU Amendment as follows:

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

eSigned via SeamlessDocs.com
Keith A. Anderson
Key: a91e4a53822cbc6e7c9f1fdd4d2d9f24f

By: _____ **Date:** 01/08/2021

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: _____ **Date:** 01/04/2021

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____

EFF DATE OF MOU: _____ Amount: $5,231.00

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas DATE: 01 / 14 / 20

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antoinette Hudson Beckham

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-678-7476

FAX # : _____

AUTHORIZING OFFICER Antoinette Hudson-Beckham DATE: 01 / 08 / 21

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **DGS will provide funds to the Captive for the cost it incurs for the procurement of a builder's risk policy for the swing space at School within a School at Goding ES. For the period of 1/1/2021- 3/1/2021. This is an operating MOU.**

TOTAL: **$5,231.00**

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller	RJ0	2020	0700	RJ652	RJ652				~~RJ652~~ 27	5231.00
Buyer	AM0	2021	0100	P3019	30009	0409	0409	N/A	N/A	$5,231.00

RJ652 RJ652 RJ0652/21

08. Capital ID Eliot Hine Middle School Ext #2

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer Christine Mukolwe
Government Operations Cluster

FROM: Alemayehu Awas, Agency Fiscal Officer Alemayehu Awas
Government Operations Cluster

DATE: December 22, 2020

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $23,333.00 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring an extension to the Builders Risk Insurance policy related to construction services at the Eliot Hine Middle School project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0HMS	21	RJHM2	RJHM2	80000	0408	23,333.00
					Total	**$23,333.00**

If you have any question, please contact me on 202-727-6535.

Attachments

15:54:15 Friday, December 18, 2020

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 12/18/20 03:54 PM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: _____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ0HMS 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 03 ADJUSTED BUDG: .00
BUDGET AVAIL: 23,333.00 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 23,333.00 UNEXPND ALLOT: 23,333.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	23,333.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

SECOND AMENDMENT TO MEMORANDUM OF UNDERSTANDING BY AND BETWEEN CAPTIVE INSURANCE AGENCY AND DEPARTMENT OF GENERAL SERVICES

This Second Amendment to Memorandum of Understanding ("MOU Amendment") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. DGS has requested that coverage of the Builders Risk Insurance Policy ("Policy") for construction work at Eliot Hine Middle School under the MOU effective June 8, 2020 be extended to April 3, 2021. Extension of the Policy coverage will require a Policy premium increase of $23,333.00.

II. The Parties hereby amend the MOU between the Parties effective June 8, 2020 as follows:

A. The Parties increase the total and actual cost of services under Article III by the amount of $23,333.00.

B. The increased cost for services in the amount of $23,333.00 shall be made through an Intra-District advance by DGS to the Captive.

C. The duration of the MOU is extended to September 30, 2021.

III. Except as modified herein, all |other terms and conditions of the |Memorandum of Understanding between the Parties for funding the Policy shall remain in full force and effect.

SIGNATURES ON NEXT PAGE

IN WITNESS WHEREOF, the Parties have executed this MOU Amendment as follows:

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

eSigned via SeamlessDocs.com
Keith A. Anderson
Key: 0xe7a0c504a6fbed830f3cf28b8f76e4be19

By: _____ **Date:** 10/29/2020

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

p.p.

By: _____ Date: 10/21/2020

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

MOU NUMBER: _____

Services: AMOUNT: $23,333.00

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas 12/10/2020

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antoinette Hudson Beckham

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-727-6535

FAX # :

AUTHORIZING OFFICER Antoinette Hudson-Beckham 10.26.2020

PLEASE SEE NEXT PAGE FOR GOODS/ SERVICES DESCRIPTION AND FUNDING INFORMATION

PART II

MOU NUMBER: _____ 1 1

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builder's risk insurance policy covering modernization of the Eliot Hine Middle School. This amendment effective 06/08/2020 is to extend the MOU until 09/30/2021.**

Eliot Hine Middle School **TOTAL:** **$23,333.00**

	AGY	AY	FUND	INDEX	PCA	OBJ	AOBJ	PROJ/PH	Amount	
SELLER	RJ0	2021	7750	[redacted]			4600	RJ#HMS/21	$23,333.00	
BUYER	AM0	2008	0300	YY81E	95101	0409	0409	YY181C/04	$23,333.00	

Indef - RJHM2

PCA - RJHM2

09. Capital ID Eliot Hine Middle School Ext #3

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster Christine Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: March 1, 2021

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $1,667.00 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring an extension to the Builders Risk Insurance policy related to construction services at the Eliot Hine Middle School project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0HMS	21	RJHM3	RJHM3	80000	0408	1,667.00
					Total	**$1,667.00**

If you have any question, please contact me on 202-727-6535.

Attachments

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 03/01/21 02:49 PM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ0HMS 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 06 ADJUSTED BUDG: .00
BUDGET AVAIL: 1,667.00 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 1,667.00 UNEXPND ALLOT: 1,667.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
12	CASH REVENU	23,333.00			
16	INTRA-DIST	1,667.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

THIRD AMENDMENT TO MEMORANDUM OF UNDERSTANDING BY AND BETWEEN CAPTIVE INSURANCE AGENCY AND DEPARTMENT OF GENERAL SERVICES

This Third Amendment to Memorandum of Understanding ("MOU Amendment") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. DGS has requested that coverage of the Builders Risk Insurance Policy ("Policy") for construction work at Eliot Hine Middle School under the MOU effective June 8, 2020 be extended from April 3, 2021 to May 30, 2021. Extension of the Policy coverage will require a Policy premium increase of $1,667.00.

II. The Parties hereby amend the MOU between the Parties effective June 8, 2020 as follows:

A. The Parties increase the total and actual cost of services under Article III by the amount of $1,667.00.

B. The increased cost for services in the amount of $1,667.00 shall be made through an Intra-District advance by DGS to the Captive.

C. The duration of the MOU is extended to September 30, 2021.

III. Except as modified herein, all |other terms and conditions of the |Memorandum of Understanding between the Parties for funding the Policy shall remain in full force and effect.

SIGNATURES ON NEXT PAGE

IN WITNESS WHEREOF, the Parties have executed this MOU Amendment as follows:

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

Keith A. Anderson

By: _____ **Date:** 02/18/2021

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: _____ Date: 2/16/2020

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

MOU NUMBER: _____

Services: AMOUNT: $1,667.00

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER _____ _____

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antoinette Hudson Beckham

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : ~~202-727-6535~~ 202-698-7476

FAX # :

AUTHORIZING OFFICER Tanya Hatchel-Thomas for AHB

PLEASE SEE NEXT PAGE FOR GOODS/ SERVICES DESCRIPTION AND FUNDING INFORMATION

PART II

MOU NUMBER: _____ 1 1

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builder's risk insurance policy covering modernization of the Eliot Hine Middle School. This amendment effective 06/08/2020 is to extend the policy coverage until 05/30/2021. MOU extended to September 30,2021.**

Eliot Hine Middle School **TOTAL:** **$1,667.00**

	AGY	AY	FUND	INDEX	PCA	OBJ	AOBJ	PROJ/PH	Amount	
SELLER	RJ0	2021	7750	See Below				See Below		
BUYER	AM0	2008	0300	YY81E	95101	0409	0409	YY181C/04	$1,667.00	

RJHM3 RJHM3 ~~RJHMS/21~~ JF

RJ0HMS/21

10. Capital ID Hearst Pool & Park Ext

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster Christina Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: December 22, 2020

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $6,073.62 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring an extension to the Builders Risk Insurance policy related to construction services at the Hearst Park and Pool project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0HPP	21	RJHP2	RJHP2	80000	0408	6,073.62
					Total	**$6,073.62**

If you have any question, please contact me on 202-727-6535.

Attachments

441 4th St, N.W. * Suite 890 North * Washington, D.C. 20001
Phone: (202) 727-0333 * Fax: (202) 727-2202

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 12/18/20 03:54 PM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ0HPP 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 03 ADJUSTED BUDG: .00
BUDGET AVAIL: 6,073.62 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 6,073.62 UNEXPND ALLOT: 6,073.62

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	6,073.62-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

SECOND AMENDMENT TO MEMORANDUM OF UNDERSTANDING BY AND BETWEEN CAPTIVE INSURANCE AGENCY AND DEPARTMENT OF GENERAL SERVICES

This Second Amendment to Memorandum of Understanding ("MOU Amendment") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. DGS has requested that coverage of the Builders Risk Insurance Policy ("Policy") for design and construction of the Hearst Park and Pool Project under the MOU effective October 1, 2019 be extended to March 1, 2021. Extension of the Policy coverage will require a Policy premium increase of $6,073.62.

II. The Parties hereby amend the MOU between the Parties effective October 1, 2019, as follows:

A. The Parties increase the total and actual cost of services under Article III by the amount of $6,073.62.

B. The increased cost for services in the amount of $6,073.62 shall be made through an Intra-District advance by DGS to the Captive.

C. The duration of the MOU is extended to September 30, 2021.

III. Except as modified herein, all |other terms and conditions of the |Memorandum of Understanding between the Parties for funding the Policy shall remain in full force and effect.

SIGNATURES ON NEXT PAGE

IN WITNESS WHEREOF, the Parties have executed this MOU Amendment as follows:

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

Keith A. Anderson

By: _____ **Date:** 10/27/2020

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

p.p.

By: _____ Date: 10/16/2020

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUESTS FORM
GOVERNMENT OF THE DISTRICT OF COLUMBIA

PART I

MOU NUMBER: _____

Services:

AMOUNT: $6,073.62
Amount (IDSR): $6,073.62

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20024

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas 11/06/20

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antoinette Hudson Beckham

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : (202) 698-7476

FAX # :

AUTHORIZING OFFICER Antoinette Hudson-Beckham 10.26.2020

PLEASE SEE NEXT PAGE FOR GOODS/ SERVICES DESCRIPTION AND FUNDING INFORMATION

INTRA-DISTRICT STANDARD REQUESTS FORM
GOVERNMENT OF THE DISTRICT OF COLUMBIA

PART II

$6,073.62

MOU NUMBER: _____

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders risk insurance policy to cover design and construction of the Hearst Park and Pool Project under the MOU effective October 1, 2019 extended to March 1, 2021. Extension of the Policy coverage will require a Policy premium increase of $6,073.62**

Hearst Park Pool **TOTAL:** **$3,036.81**

	AGY	AY	FUND	INDEX	PCA	OBJ	AOBJ	PROJ/PH	Amount
SELLER	RJ0	21	7750	RJHP2	RJHP2	4600	4600	RJ0HPP/21	3036.81
BUYER	AM0	2015	0300	WDTPA	95101	0409	0409	WD3PLC/01	$3,036.81

Hearst Park **TOTAL:** **$3,036.81**

	AGY	AY	FUND	INDEX	PCA	OBJ	AOBJ	PROJ/PH	Amount
SELLER	RJ0	21	7750	RJHP2	RJHP2	4600	4600	RJ0HPP/21	3036.81
BUYER	AM0	2015	0300	HTSPA	95101	0409	0409	HTSPKC/01	$3,036.81

11. Capital ID John Eaton Elementary Ext

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: Angelique Rice, Associate Chief Financial Officer
for Government Operations Cluster Christine Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: July 21, 2021

SUBJECT: FY21 Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $3,610.00 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring an extension to the Builders Risk Insurance policy related to construction services at the John Eaton Elementary School project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0JEP	21	RJJEE	RJJEE	80000	0408	3,610.00
					Total	**$3,610.00**

If you have any question, please contact me on 202-727-6535.

Attachments

14:19:10 Tuesday, July 20, 2021

S061 **V2.1** **PRD** **DISTRICT OF COLUMBIA R*STARS 2.1** 07/20/21 02:19 PM
LINK TO: ____ **AGENCY BUDGET FINANCIAL INQUIRY** DSNF

AGENCY: RJ0 **AY:** 21 **ORG CODE:** 2000 **PGM CODE:** 2001 **FUNC CODE:** ____
AP FUND: ____ **FUND:** 7750 **GRANT/PH:** _____ __ **PROJECT/PH:** RJ0JEP 21
COMP SRC/GRP: 1070 **OBJ/COBJ/AGY OBJ:** ____ ____ ____ **AGY OBJ GROUP:** __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC **(MA, YA, MY, YY, MC, YC)** **DETAIL/SUMMARY:** D
INQ YEAR: 21 **INQ MONTH:** 10 **ADJUSTED BUDG:** .00
BUDGET AVAIL: 3,610.00 **BUDG % AVAIL:** .00
EXPEND/BUDG %: 0.00 **ALLOT/BUDG %:** 0.00
ALLOTMENT BAL: 3,610.00 **UNEXPND ALLOT:** 3,610.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	3,610.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

FIRST AMENDMENT TO MEMORANDUM OF UNDERSTANDING BY AND BETWEEN CAPTIVE INSURANCE AGENCY AND DEPARTMENT OF GENERAL SERVICES

This First Amendment to Memorandum of Understanding ("MOU Amendment") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. DGS has requested that coverage of the Builders Risk Insurance Policy ("Policy") for modernization of the John Eaton Elementary School be extended from July 15, 2021 to August 15, 2021. Extension of the Policy coverage will require a Policy premium increase of $3,610.00.

II. The Parties hereby amend the MOU between the Parties as follows:

A. The Parties increase the actual cost of services under Article III.A by the amount of $3,610.00.

B. The increased cost for services in the amount of $3,610.00 shall be made through an Intra-District advance by DGS to the Captive.

C. The Parties extend the duration of the MOU under Article V through September 30, 2021.

III. Except as modified herein, all |other terms and conditions of the |Memorandum of Understanding between the Parties for funding the Policy for the John Eaton Elementary School shall remain in full force and effect.

IN WITNESS WHEREOF, the Parties have executed this MOU Amendment as follows:

SIGNATURES ON NEXT PAGE

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

By: Keith A. Anderson Date: 07/12/2021

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: Jed Ross / yeung Date: 7/1/2021

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

MOU NUMBER: _____

Services: AMOUNT: $3,610.00

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas 7/21/21

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antoinette Hudson Beckham

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : (202) 698-7476

FAX # :

AUTHORIZING OFFICER Antoinette Hudson-Beckham

PLEASE SEE NEXT PAGE FOR GOODS/ SERVICES DESCRIPTION AND FUNDING INFORMATION

PART II

MOU NUMBER: 1 1

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builder's risk insurance policy covering modernization of the John Eaton Elementary School consisting of construction of a new four-story steel framed wing as well as upgrade to the existing masonry building. This extends the duration of insurance from 07/15/21 to 8/15/21.**

John Eaton Elementary School **TOTAL:** **$3,610.00**

	AGY	AY	FUND	INDEX	PCA	OBJ	AOBJ	PROJ/PH	Amount	
SELLER										
BUYER	AM0	2008	0300	YY80E	95101	0409	0409	YY180C/04	$3,610.00	

RJD 21 7750 RJEE 4600 4600 RJOEP/21 $3,610.00
RJEE

12. Capital ID OSSE Bus Depot

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: Angelique Rice, Associate Chief Financial Officer
for Government Operations Cluster Christine Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: May 20, 2021

SUBJECT: FY21 Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $20,808.63 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the OSSE Bus Depot project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0OBD	21	RJOBD	RJOBD	80000	0408	20,808.63
					Total	**$20,808.63**

If you have any question, please contact me on 202-727-6535.

Attachments

441 4th St, N.W. * Suite 890 North * Washington, D.C. 20001
Phone: (202) 727-0333 * Fax: (202) 727-2202

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 05/19/21 05:30 PM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ00BD 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 08 ADJUSTED BUDG: .00
BUDGET AVAIL: 20,808.63 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 20,808.63 UNEXPND ALLOT: 20,808.63

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	20,808.63-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from May 1, 2021 to September 30, 2022 relating to renovation of the Office of State Superintendent of Education - Division of Transportation – New Bus Depot at 6001 W Street, N.E., Washington, DC 20018 (the "Project").

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the Project.

B. Responsibilities of DGS

Reimburse the Captive Twenty Thousand Eight Hundred Eight Dollars and 63 cents ($20,808.63) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $20,808.63.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $20,808.63.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $20,808.63.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2022 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews

by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For the Captive:

The following individual is the ORM contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES



By:_____ **Date:** 05/11/2021

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: _____ Date: 5/3/2021

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: _____

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas DATE: 05 / 12 / 21

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antoinette Hudson Beckham

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-678-7476

FAX # : _____

AUTHORIZING OFFICER Antoinette Hudson-Beckham DATE: 05 / 07 / 21

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 **OF** 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **Reimburse Captive for the cost it incurs for the procurement of a builders' risk policy of insurace.**

$20,808.63

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	RJ0	21		7750	RJ OBD	RJ OBD	4600	4600		RJ0OBD/21
Buyer	AM0	2017	2003	0300	A9229	A9229	0409	0409	N/A	BRM15C

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

Revised 9/15/98

13. Capital ID St. Elizabeth's Garage

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Gordon McDonald, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster Christine Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: October 14, 2020

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $30,826.05 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the St. Elizabeth's Garage. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0SEG	21	RJSEG	RJSEG	80000	0408	30,826.05
					Total	**$30,826.05**

If you have any question, please contact me on 202-727-6535.

Attachments

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 10/13/20 09:49 AM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ0SEG 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 01 ADJUSTED BUDG: .00
BUDGET AVAIL: 30,826.05 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 30,826.05 UNEXPND ALLOT: 30,826.05

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	30,826.05-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from November 1, 2020 to February 8, 2022, relating to construction work at the St. Elizabeth's garage, parcel 6 (the "Project").

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the Project.

B. Responsibilities of DGS

Reimburse the Captive Thirty Thousand Eight Hundred Twenty-Six Dollars and five cents ($30,826.05) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $30,826.05.

B. Payment

1. Payment for services shall be made through an Intra-District advance of capital funds by DGS to the Captive in the amount of $30,826.05.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $30,826.05.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party executes this MOU and remain in effect through September 30, 2021 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer Department of General Services
George.lewis@dc.gov

B. For the Captive:

The following individual is the Captive contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

SIGNATURES ON NEXT PAGE

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

By: Keith A. Anderson _____ Date: 09/10/2020

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: _____ Date: 7/28/2020

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM
Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: 09/10/2020 - 09/30/2021

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas DATE: 10 / 06 / 20

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antionette Hudson-Beckman

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-678-7476

FAX # : _____

Tanya Hotchkiss-Thomas for AHB 8/25/20

AUTHORIZING OFFICER _____ DATE: ___ / ___ / ___

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: Provide "capital" funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from November 1, 2020 to February 8, 2022, relating to construction work at the St. Elizabeth's garage, parcel 6 (the "Project").

$30,826.05

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	RJ0	21		7750	RJSE6	RJSE6	4600	4600		RJOSE6/21
Buyer	AM0	20	2003	0309	NHTBD	95101	0409	0409	N/A	DCHSEC04

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ TOTAL: _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ TOTAL: _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ TOTAL: _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

14. ***Capital ID Smother's Elementary***

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster ML Bolden

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: January 15, 2021

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $44,951.75 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the Smothers Elementary School project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0SES	21	RJSES	RJSES	80000	0408	44,951.75
					Total	**$44,951.75**

If you have any question, please contact me on 202-727-6535.

Attachments

11:54:50 Thursday, January 14, 2021

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 01/14/21 11:54 AM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 7750 GRANT/PH: _____ __ PROJECT/PH: RJ0SES 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 04 ADJUSTED BUDG: .00
BUDGET AVAIL: 44,951.75 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 44,951.75 UNEXPND ALLOT: 44,951.75

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	44,951.75-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from January 26, 2021 to July 15, 2022 , for renovation and expansion of Smothers Elementary School (the "Project").

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the Project.

B. Responsibilities of DGS

Reimburse the Captive Forty-Four Thousand Nine Hundred Fifty-One Dollars and 75 cents ($44,951.75) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $44,951.75.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $44,951.75.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $44,951.75.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2022 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews

by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For the Captive:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

By: Keith A. Anderson _____ Date: 01/05/2021

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: _____ / yeung Date: 12/23/2020

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____

EFF DATE OF MOU: _____ AMOUNT: $44,951.75

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : _____

AUTHORIZING OFFICER Alemayehu Awas DATE: 01 / 06 / 21

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antoinette Hudson Beckham

ADDRESS : 2000 14th St. NW, 5th Floor

Washington, DC 20001

TELEPHONE 202.698.7476

FAX # : _____

AUTHORIZING OFFICER Antoinette Hudson-Beckham DATE: 12 / 28 / 20

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **Capital MOU with DC Captive Insurance Agency. DGS will provide funds to Captive to reimburse for the cost it incurs for the procurement of a builder's risk policy of insurance relating to construction work. 1/26/2021 thru 7/15/2022.**

TOTAL: **$44,951.75**

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	
Seller	RJ0	21	7750	RJSES	RJSES	4600	4600		RJOSES 21	
Buyer	AM0	2008	0300	YY95E	95101	0409	0409		YY195C/4	

15. Capital ID Smother's Elementary Swing Site

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: Angelique Rice, Associate Chief Financial Officer
for Government Operations Cluster Christine Mukoliva

FROM: for Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster

DATE: August 17, 2021

SUBJECT: FY21 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $2,632.71 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the Smothers Elementary School Swing Space project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0SES	21	RJSSS	RJSSS	80000	0408	2,632.71
					Total	**$2,632.71**

If you have any question, please contact me on 202-727-6535.

Attachments

13:35:27 Tuesday, August 17, 2021

S061 **V2.1** **PRD** **DISTRICT OF COLUMBIA R*STARS 2.1** 08/17/21 01:35 PM
LINK TO: ____ **AGENCY BUDGET FINANCIAL INQUIRY** DSNF

AGENCY: RJ0 **AY:** 21 **ORG CODE:** 2000 **PGM CODE:** 2001 **FUNC CODE:** ____
AP FUND: ____ **FUND:** 7750 **GRANT/PH:** _____ __ **PROJECT/PH:** RJ0SES 21
COMP SRC/GRP: 1070 **OBJ/COBJ/AGY OBJ:** ____ ____ ____ **AGY OBJ GROUP:** __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC **(MA, YA, MY, YY, MC, YC)** **DETAIL/SUMMARY:** D
INQ YEAR: 21 **INQ MONTH:** 11 **ADJUSTED BUDG:** .00
BUDGET AVAIL: 2,632.71 **BUDG % AVAIL:** .00
EXPEND/BUDG %: 0.00 **ALLOT/BUDG %:** 0.00
ALLOTMENT BAL: 2,632.71 **UNEXPND ALLOT:** 2,632.71

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
12	CASH REVENU	44,951.75			
16	INTRA-DIST	2,632.71-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into as of October 1, 2021 (Effective Date) by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from October 15, 2021 to October 30, 2022, relating to elevator installation and construction of new load bearing structure as an addition to an existing building at Smothers Elementary School swing space at Kenilworth Elementary School (the "Project").

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the Project.

B. Responsibilities of DGS

Reimburse the Captive Two Thousand Six Hundred Thirty Two Dollars and 71 cents ($2,632.71)) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $2,632.71.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $2,632.71.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $2,632.71.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the Effective Date and remain in effect through September 30, 2022 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews

by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For the Captive:

The following individual is the ORM contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES



By: _____

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: _____

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____

EFF DATE OF MOU: _____ Amount: $2,632.71

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER ML Bolden DATE: 7/ 31 / 21

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antionette Hudson Beckham

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-698-7476

FAX # : _____

for AHB 7/29/21

AUTHORIZING OFFICER Tanya Hatchel-Thomas DATE: __ / __ / __

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **DGS will provide funds to the Captive for the cost it incurs for the procurement of a builder's risk policy for the swing space for Smothers ES at Kenilworth ES. For the period of 10/15/2021- 10/30/2022.** Capital MOU duration - 10/1/21 thru 9/30/22.

TOTAL: **$2,632.71**

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller	RJ0	2020	7750	RJ SSS	RJ SSS				RJOSES 21	$2632.71
Buyer	AM0	2008	0300	CSWPD	95101	0409	0409	N/A	YY1SPC/4	$2,632.71

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller										
BUYER										

Revised 9/15/98

16. ID Peabody Elementary

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster

THRU: Christine Mukolwe, Budget Director,
Government Operations Cluster

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: June 23, 2021

SUBJECT: FY21 Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting an intra-district budget authority increase in the amount of $24,000.00 to fund a FY21 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the Peabody Elementary School project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ1PES	21	RJ1PE	RJ1PE	20000	0408	24,000.00
					Total	**$24,000.00**

If you have any question, please contact me on 202-727-6535.

Attachments

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 06/29/21 11:36 AM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 0700 GRANT/PH: _____ __ PROJECT/PH: RJ1PES 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 09 ADJUSTED BUDG: .00
BUDGET AVAIL: 24,000.00 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 24,000.00 UNEXPND ALLOT: 24,000.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	24,000.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from April 1, 2021 through August 30, 2021, relating to construction work at the Peabody Elementary School, 425 C Street, NE, Washington, D.C. 20002.

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the Peabody Elementary commencing April 1, 2020 and continuing through August 30, 2021.

B. Responsibilities of DGS

Reimburse the Captive Twenty Four Thousand Dollars ($24,000) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $24,000.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $24,000.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $24,000.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2021 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews

by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George lewis@dc gov

B. For the Captive:

The following individual is the ORM contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane waters@dc gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as *follows*:

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

By: Keith A. Anderson **Date:** 04/09/2021
Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By Jed Ross / yeung **Date** 4/7/2021
Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: _____

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas DATE: 5 / 10 / 21

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antionette Hudson Beckman

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-698-7476

FAX # : _____

AUTHORIZING OFFICER Antoinette Hudson-Beckham DATE: 04 / 09 / 21

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **DGS will provide funds to the Captive for the cost it incurs for the procurement of a builder's risk policy at Peabody ES.For the period of 04/1/2021- 8/30/2021. This is an Operating MOU.**

FY21 CCR funds being used. MOU expires 9/30/21.

TOTAL: **$24,000.00**

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller	RJ0	2021	# See attributes Below #							24,000.00
Buyer	AM0	2021	1734	ERPDY	50001	0409	0409	N/A	N/A	$24,000.00

GOOD/ SERVICE: _____

DATE: __/__/__ **TOTAL:** _____

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller										
BUYER										

GOOD/ SERVICE: _____

DATE: __/__/__ **TOTAL:** _____

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller										
BUYER										

GOOD/ SERVICE: _____

DATE: __/__/__ **TOTAL:** _____

	AGY	YR	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	Amount
Seller										
BUYER										

Revised 9/15/98

Fund 0700
Indey RJ1PE
PCA RJ1PE
AOBJ ~~0409~~ 4600
Proj/PH. RJ1PES/21

17. ID Multimedia Liability Insurance CTFM&E

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

Type text here

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster Christine Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: February 22, 2021

SUBJECT: FY21 Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting an intra-district budget authority increase in the amount of $8,900.00 to fund a FY21 MOU with the Office of Cable Television, Film, Music and Entertainment (CI0). The funding will cover the costs associated with the Captive Insurance Agency procuring a TV, Film, Webisodes and Theatre Producers Errors and Omissions liability policy related to the filming of the Urban Beauty project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0CI0	21	RJCTV	RJCTV	20000	0408	8,900.00
					Total	**$8,900.00**

If you have any question, please contact me on 202-727-6535.

Attachments

441 4th St, N.W. * Suite 890 North * Washington, D.C. 20001
Phone: (202) 727-0333 * Fax: (202) 727-2202

S061 **V2.1** **PRD** **DISTRICT OF COLUMBIA R*STARS 2.1** 02/18/21 02:06 PM
LINK TO: ____ **AGENCY BUDGET FINANCIAL INQUIRY** DSNF

AGENCY: RJ0 **AY:** 21 **ORG CODE:** 2000 **PGM CODE:** 2001 **FUNC CODE:** ____
AP FUND: ____ **FUND:** 0700 **GRANT/PH:** _____ __ **PROJECT/PH:** RJ0CI0 21
COMP SRC/GRP: 1070 **OBJ/COBJ/AGY OBJ:** ____ ____ ____ **AGY OBJ GROUP:** __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC **(MA, YA, MY, YY, MC, YC)** **DETAIL/SUMMARY:** D
INQ YEAR: 21 **INQ MONTH:** 05 **ADJUSTED BUDG:** .00
BUDGET AVAIL: 8,900.00 **BUDG % AVAIL:** .00
EXPEND/BUDG %: 0.00 **ALLOT/BUDG %:** 0.00
ALLOTMENT BAL: 8,900.00 **UNEXPND ALLOT:** 8,900.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	8,900.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
OFFICE OF CABLE TELEVISION, FILM, MUSIC AND ENTERTAINMENT

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Office of Cable Television, Film, Music and Entertainment ("OCTFME"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, OCTFME will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a TV, Film, Webisodes and Theatre Producers Errors & Omissions liability insurance (the "Policy") with a term from March 25, 2021 to April 24, 2024, with a Twenty-Five Thousand Dollars ($25,000) retention and Five Million Dollars ($5,000,000) limit.

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for OCTFME.

B. Responsibilities of OCTFME

Reimburse the Captive Eight Thousand Nine Hundred Dollars ($8,900.00) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $8,900.00.

B. Payment

1. Payment for services shall be made through an Intra-District advance by OCTFME to the Captive in the amount of $8,900.00.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $8,900.00.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2021 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon OCTFME's request, the Captive will make these documents available for inspection by duly authorized representatives of OCTFME and other District officials as may be specified by OCTFME at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For OCTFME:

The following individual is the OCTFME contact point under this MOU:

Donna Cooper
Deputy General Counsel
donna.cooper@dc.gov

B. For the Captive:

The following individual is the ORM contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

OFFICE OF CABLE TELEVISION, FILM, MUSIC AND ENTERTAINMENT

By: _____ Date: 01/27/2021
Angie Gates, Director /Hera

CAPTIVE INSURANCE AGENCY

By: _____ Date: 1/25/21
Jed Ross, Chief Risk Officer

APPROVED
OCTFME Legal Review

INTRA-DISTRICT STANDARD REQUESTS FORM
GOVERNMENT OF THE DISTRICT OF COLUMBIA

PART I

MOU NUMBER: _____

AMOUNT: $8,900.00

Services: Amount (IDSR): $8,900.00

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20024

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas

BUYER INFORMATION

AGENCY: Office of Cable Television, Film, Music and Entertainment AGENCY CODE: CI0

NAME OF CONTACT: Casandra Fields, Agency Fiscal Officer

ADDRESS : 1100 4th Street, SW Suite E450

Washington, DC 20024

TELEPHONE # : 202-442-8679

FAX # :

AUTHORIZING OFFICER Casandra Fields Digitally signed by Casandra Fields Date: 2021.02.02 18:25:02 -05'00'

Casandra Fields, Agency Fiscal Officer, OCTFME

PLEASE SEE NEXT PAGE FOR GOODS/ SERVICES DESCRIPTION AND FUNDING INFORMATION

INTRA-DISTRICT STANDARD REQUESTS FORM
GOVERNMENT OF THE DISTRICT OF COLUMBIA

PART II

MOU NUMBER: _____ $8,900.00

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **Reimburse the Captive Eight Thousand, Nine Hundred Dollars ($8,900.00) for the cost the Captive incurs for the procurement of a TV, Film, Webisodes and Theatre Producers Errors & Omissions liability insurance with a term from March 25, 2021, to April 24, 2024, with a Twenty-Five Thousand Dollars ($25,000) retention and Five Million Dollars ($5,000,000.00) limit.**

Filming of "Urban Beauty" **TOTAL:** **$8,900.00**

	AGY	AY	FUND	INDEX	PCA	OBJ	AOBJ	PROJ/PH	Amount
SELLER	RJO	21	0700	RJOGTV	RJOCTV			RJOCJ0/21	8900 —
BUYER	CI0	21	0600	1000o	AMP40	0408	0408		$8,900.00

18. ID DCPS Athlete Injury

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster for Christina Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: May 6, 2021

SUBJECT: FY21 Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting an intra-district budget authority increase in the amount of $22,646.00 to fund a FY21 MOU with the District of Columbia Public Schools (DCPS) (GA0). The funding will cover the costs associated with the Captive Insurance Agency procuring a health insurance policy to cover injuries that DCPS students may incur while participating in DCPS authorized and sponsored athletic events. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0SAL	21	RJSA1	RJSA1	20000	0408	22,646.00
					Total	**$22,646.00**

If you have any question, please contact me on 202-727-6535.

Attachments

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 05/06/21 03:49 PM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 21 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 0700 GRANT/PH: _____ __ PROJECT/PH: RJ0SAL 21
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 21 INQ MONTH: 08 ADJUSTED BUDG: .00
BUDGET AVAIL: 22,646.00 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 22,646.00 UNEXPND ALLOT: 22,646.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	22,646.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
DISTRICT OF COLUMBIA CAPTIVE INSURANCE AGENCY
AND
DISTRICT OF COLUMBIA PUBLIC SCHOOLS

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the District of Columbia Public Schools ("DCPS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DCPS will provide District funds to reimburse Captive for the cost the Captive incurs for the procurement of health insurance (the "Policy") to cover injuries that DCPS students may incur while participating in DCPS authorized and sponsored athletic events for a one-year term.

II. SCOPE OF WORK

A. Responsibilities of Captive

Procure the Policy, which shall have the following coverages:
US Fire Insurance Company: Student Accident – Excess Medical Coverage - Medical Benefits – deductible $25,000 – Medical Benefits up to $5,000,000 and Catastrophic Cash Benefits up to $500,000 over 10 years;
US Fire Insurance Company: Student Accident – Excess Medical Coverage – Medical Benefits – Deductible $0 – up to $25,000 per injury. The policy term will be March 18, 2021 to August 1, 2021.

B. Responsibilities of DCPS

1. Reimburse Captive Twenty Two Thousand Six Hundred Forty Six Dollars ($ 22,646.00) for the actual cost of the Policy.

2. Report all claims that may arise under the Policy no later than one business day after occurrence or receipt of a claim or threat of a claim to the Government of the District of Columbia Office of Risk Management ("DCORM") which in turn reports to the Captive and the insurer that issued the Policy. DCORM Notices to the insurer shall also be in compliance with the claims notice provisions of the Policy.

3. Cooperate, as requested, with the insurer and the Captive in the investigation and resolution of all claims that may arise under the Policy.

III. FUNDING

A. Cost of services

Total cost for services is Twenty Two Thousand Six Hundred Forty Six Dollars (22,646.00) per the quote provided to DCPS on February 8, 2021.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DCPS to Captive in the amount of $22,646.00

2. Advances to Captive for the services to be provided shall not exceed the actual cost of this MOU, $22,646.00.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

4. In the event funds remain unobligated and unexpended at the termination of this MOU, those funds shall be returned to DCPS within thirty (30) days of the expiration of the then current fiscal year.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into

by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

The duration of this MOU shall be from the date the last Party signed this MOU through September 30, 2021, unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, Captive will be subject to scheduled and unscheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DCPS's request, Captive will make these documents available for inspection by duly authorized representatives of the

DCPS and other officials as may be specified by the District at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For DCPS:

The following individual is the District of Columbia Public Schools contact point under this MOU:

Peggy Branch-McCaskill
Program Coordinator
DCPS-DCIAA Athletics Department
Peggy.Branch-McCaskill@k12.DC.Gov
202-729-3288

B. For Captive:

The following individual is the Captive contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k)

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

District of Columbia Department of Public Schools

By: Lewis D. Ferebee _____ **Date:** 3/16/2021

Dr. Lewis D. Ferebee, Chancellor

Captive Insurance Agency

By: Jed Ross /yeung _____ Date: 2/11/2021

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: ORM-12 EFF DATE OF MOU: 03/16/2021

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # :

AUTHORIZING OFFICER Alemayehu Awas DATE: 03 / 29 / 21

BUYER INFORMATION

AGENCY: DCPS AGENCY CODE: GA0

NAME OF CONTACT: Peggy Branch-McCaskill

ADDRESS : 3535 V Street NE

Washington DC 20018

TELEPHONE # : 202-729-4379

FAX # : 202-727-7218

AUTHORIZING OFFICER Lori Morgan DATE: 03 / 17 / 2021

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: ORM-19 — 2 **OF** 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: Procure Student Accident Excess Medical Coverage

DATE: _03 / 17 / 20201 **TOTAL:** $22,646.00

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	RJ0	21	200	0700	RJSA1	RJSA1	4600	4600		RJOSA1/21
Buyer	GA0	21	1555	0101	L1555	ZZ33L	0409	0409	[redacted]	[redacted]

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER									[redacted]	
BUYER									[redacted]	[redacted]

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER									[redacted]	
BUYER									[redacted]	[redacted]

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER									[redacted]	
BUYER									[redacted]	[redacted]

19. ID DCPS Athlete Injury

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: Angelique Rice, Associate Chief Financial Officer
for Government Operations Cluster Christine Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: July 21, 2021

SUBJECT: FY21 Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting an intra-district budget authority increase in the amount of $61,225.00 to fund a FY21 MOU with the District of Columbia Public Schools (DCPS) (GA0). The funding will cover the costs associated with the Captive Insurance Agency procuring a health insurance policy to cover injuries that DCPS students may incur while participating in DCPS authorized and sponsored athletic events. The effective dates of the policy are 08/01/2021 – 08/01/2022. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0SAL	21	RJSA2	RJSA2	20000	0408	61,225.00
					Total	**$61,225.00**

If you have any question, please contact me on 202-727-6535.

Attachments

S061 **V2.1** **PRD** **DISTRICT OF COLUMBIA R*STARS 2.1** 07/20/21 02:17 PM
LINK TO: ____ **AGENCY BUDGET FINANCIAL INQUIRY** DSNF

AGENCY: RJ0 **AY:** 21 **ORG CODE:** 2000 **PGM CODE:** 2001 **FUNC CODE:** ____
AP FUND: ____ **FUND:** 0700 **GRANT/PH:** _____ __ **PROJECT/PH:** RJ0SAL 21
COMP SRC/GRP: 1070 **OBJ/COBJ/AGY OBJ:** ____ ____ ____ **AGY OBJ GROUP:** __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC **(MA, YA, MY, YY, MC, YC)** **DETAIL/SUMMARY:** D
INQ YEAR: 21 **INQ MONTH:** 10 **ADJUSTED BUDG:** .00
BUDGET AVAIL: 61,225.00 **BUDG % AVAIL:** .00
EXPEND/BUDG %: 0.00 **ALLOT/BUDG %:** 0.00
ALLOTMENT BAL: 61,225.00 **UNEXPND ALLOT:** 61,225.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
12	CASH REVENU	22,646.00			
16	INTRA-DIST	61,225.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
DISTRICT OF COLUMBIA CAPTIVE INSURANCE AGENCY
AND
DISTRICT OF COLUMBIA PUBLIC SCHOOLS

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the District of Columbia Public Schools ("DCPS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DCPS will provide District funds to reimburse Captive for the cost the Captive incurs for the procurement of health insurance (the "Policy") to cover injuries that DCPS students may incur while participating in DCPS authorized and sponsored athletic events for a one-year term.

II. SCOPE OF WORK

A. Responsibilities of Captive

Procure the Policy, which shall have the following coverages:
US Fire Insurance Company: Student Accident – Excess Medical Coverage - Medical Benefits – deductible $25,000 – Medical Benefits up to $5,000,000 and Catastrophic Cash Benefits up to $500,000 over 10 years;
US Fire Insurance Company: Student Accident – Excess Medical Coverage – Medical Benefits – Deductible $0 – up to $25,000 per injury. The policy term will be August 1, 2021 to August 1, 2022.

B. Responsibilities of DCPS

1. Reimburse Captive Sixty-One Thousand Two Hundred Twenty Five Dollars ($61,225.00) for the actual cost of the Policy.

2. Report all claims that may arise under the Policy no later than one business day after occurrence or receipt of a claim or threat of a claim to the Government of the District of Columbia Office of Risk Management ("DCORM") which in turn reports to the Captive and the insurer that issued the Policy. DCORM Notices to the insurer shall also be in compliance with the claims notice provisions of the Policy.

3. Cooperate, as requested, with the insurer and the Captive in the investigation and resolution of all claims that may arise under the Policy.

III. FUNDING

A. Cost of services

Total cost for services is Sixty-One Thousand Two Hundred Twenty Five Dollars ($61,225.00) per the quote provided to DCPS on May 21, 2021.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DCPS to Captive in the amount of $61,225.00

2. Advances to Captive for the services to be provided shall not exceed the actual cost of this MOU, $61,225.00.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

4. In the event funds remain unobligated and unexpended at the termination of this MOU, those funds shall be returned to DCPS within thirty (30) days of the expiration of the then current fiscal year.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into

by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

The duration of this MOU shall be from the date the last Party signed this MOU through September 30, 2021, unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, Captive will be subject to scheduled and unscheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DCPS's request, Captive will make these documents available for inspection by duly authorized representatives of the

DCPS and other officials as may be specified by the District at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For DCPS:

The following individual is the District of Columbia Public Schools contact point under this MOU:

Peggy Branch-McCaskill
Program Coordinator
DCPS-DCIAA Athletics Department
Peggy.Branch-McCaskill@k12.DC.Gov
202-729-3288

B. For Captive:

The following individual is the Captive contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k)

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

The Parties have executed this MOU as follows:

Department of Public Schools

By: Lewis D. Ferebee
Dr. Lewis D. Ferebee, Chancellor

Date: 7/8/2021

Captive Insurance Agency

By: Jed Ross / veung
Jed Ross, Chief Risk Officer

Date: 6/08/2021

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: ORM-24 EFF DATE OF MOU: 08/01/2021 - 08/01/2022

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # :

AUTHORIZING OFFICER Alemayehu Awas DATE: 07 / 21 / 21

BUYER INFORMATION

AGENCY: District of Columbia Public Schools AGENCY CODE: GA0

NAME OF CONTACT: Peggy Branch-McCaskill

ADDRESS : 3535 V Street NE

Washington, DC 20018

TELEPHONE # : 202-821-6568

FAX # :

AUTHORIZING OFFICER Lori Morgan DATE: 07 / 09 / 2021

Lori Morgan, Budget Director

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: ORM-24 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **Procure Student Accident Excess Medical Coverage**

8/1/21-8/1/22

DATE:07 / 09 / 2021 **TOTAL:** $61,225.00

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	RJ0	21		0700	RJSA2	RJSA2	4600	4600		RJOCAL/21
Buyer	GA0	21	1555	0101	L1555	ZZ33L	0409	0409		

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

20. Data Integration Services

MEMORANDUM OF UNDERSTANDING

BETWEEN

DISTRICT OF COLUMBIA OFFICE OF RISK MANAGEMENT

AND

DISTRICT OF COLUMBIA OFFICE OF THE CHIEF TECHNOLOGY OFFICER

FOR FISCAL YEAR 2021

MOU Number: TO0RK0-2021-01608

I. INTRODUCTION

This Memorandum of Understanding (**"MOU"**) is entered into between the **DISTRICT OF COLUMBIA OFFICE OF RISK MANAGEMENT** (**"ORM" or "Buyer Agency"**) and the **DISTRICT OF COLUMBIA OFFICE OF CHIEF TECHNOLOGY OFFICER** (**"OCTO" or "Seller Agency"**), collectively referred to herein as the "Parties" and individually as "Party."

II. LEGAL AUTHORITY FOR MOU

D.C. Official Code § 1-301.01(k).

III. OVERVIEW OF PROGRAM GOALS AND OBJECTIVES

The OCTO Middleware team provides services to move, integrate, and manipulate data from various District systems, databases, and applications that are hosted within the DC network or with cloud hosted providers. There are several advantages to using the OCTO Middleware team and systems, including enhanced security through encryption of data flows, re-usability of integration services, the ability to work with platforms and systems that traditionally are non-compatible (e.g. Mainframe to Cloud), and a reduction in development time for pushing data to other District systems.

The Middleware team has staff including business analysts, developers, architects and administrators to support data integrations across the District. The OCTO Middleware team offers two technologies to facilitate this:

1. Oracle Service Oriented Architecture (SOA)/Web Fusion Middleware Platform

The Oracle SOA/Web Fusion Middleware platform is an enterprise software suite that enables interoperability between applications and systems running on different types of frameworks, code, and data standards. The data is passed through the Oracle Enterprise Service Bus (ESB) where extensive data transformations and routing can be performed. The data can be reused and sent to other systems within an agency or to other agencies in the District. This platform:

- Uses a standard-base means for data exchange from one system or application to another;

- Removes the risk and challenges of point to point system integrations;
- Provides a reusable set of services;
- Can perform batch or real time data transfer and manipulation;
- Reduces dependencies on changes to source and end systems; and
- Eliminates the need for source and end system to be operating in similar environments.

2. Broadcom Layer7 API Gateway

The Broadcom Layer7 API Gateway is an appliance that creates an organized approach to using Application Programming Interfaces (APIs) to connect to other internal or external networks or systems data, so that it can be utilized by other District agencies and organizations, cloud platforms, and third parties, in new and useful ways. The API Gateway platform provides a secure, single platform that allows District applications and systems to innovate, adapt to changing needs, and share data at an accelerated pace. This platform:

- Prevents exposing sensitive and internal data to external clients;
- Adds an additional layer of security to APIs;
- Enables the of mixing communication protocols;
- Provides encryption and decryption of data passing through;
- Creates highly reusable services;
- Performs lightweight message transformation; and
- Provides monitoring.

This MOU covers a fixed price cost for the development of new data exchange interfaces from the District of Columbia Human Resources PeopleSoft system, managed by OCTO Human Capital Management (HCM) Enterprise Applications, through the OCTO Middleware Platform, to the ORM ERisk System.

IV. SCOPE OF SERVICES

Pursuant to the applicable authorities and in the furtherance of the shared goals of the Parties to carry out the purposes of this MOU expeditiously and economically, the Parties hereby agree as follows:

A. RESPONSIBILITIES OF SELLER AGENCY

The Seller Agency shall:

1) Receive, identify, and clarify requirements from the Buyer Agency;

2) Coordinate with all stakeholders in the execution of Data Sharing Agreements, if required, and incorporated by reference;

3) Coordinate with the DC-NET and Enterprise Cloud & Infrastructure Services (ECIS), Cyber Security (CWITS) programs within OCTO to establish and/or modify existing firewall rules and network routings;

4) Create or modify the following items by the OCTO HCM Enterprise Applications (PeopleSoft):

a. One Time Payments (Workers Compensation - Supplemental) - Develop online request form and develop integration broker message and application package;

b. Workers Payment Classification - Modify existing application package;

5) Create the following data exchange interfaces through the OCTO Middleware Platform, coordinating with OCTO HCM Enterprise Applications (PeopleSoft) team where appropriate:

a. One Time Payments (Workers Compensation - Supplemental);

6) Apply appropriate security protocols and methods for data exchange;

7) Maintain, test, and deploy integrations between identified source systems to target systems via the SOA Enterprise Service Bus and/or API Gateway; and

8) Coordinate deployment activities between all IT stakeholders.

B. RESPONSIBILITIES OF BUYER AGENCY

The Buyer Agency shall:

1) Provide clear, concise and consolidated requirements, including those of other partner/stakeholder agencies;

2) Make available IT resources to collaborate with OCTO in the establishment of inter-system connectivity, including Buyer Agency third-party vendors;

3) Provide notice of any required security policy standards to be implemented on OCTO systems (e.g. HIPAA, FERPA) and provide the appropriate security protocols and methods to be applied to the file transfers;

4) Notify OCTO of any changes to internal systems of the Buyer Agency or systems hosted by third-party vendors that may effect the project;

5) Participate with OCTO in integration and User Acceptance Testing (UAT);

6) Provide approval of requirements, design and UAT;

7) Coordinate with partner agencies in the execution of any necessary Data Sharing Agreements;

8) Provide approval for deployment (go/no-go decisions);

9) Ensure that the ORM vendor provides the destination for receiving data sent by the OCTO Middleware team;

10) Provide the source system or file information for transferring data to the vendor by the OCTO Middleware team; and

11) Provide the required frequency of data transfers.

C. ASSUMPTIONS

The following Assumptions shall apply:

1. Any changes made to internal systems of the Buyer Agency or systems hosted by third-party vendors of

the Buyer Agency may impact the functionality or operation of integrations made under this MOU. The Buyer Agency accepts this risk and additional costs may be associated with restoring service due to these changes;

2. Maintenance of developed integrations in subsequent fiscal years may require a separate MOU to establish any related costs for on-going labor support, modifications to interfaces, or software licensing; and

3. Development of new interfaces may depend on additional agencies to commit time and resources or agree to a change in workflow or process to ensure the interface can be built.

V. DURATION OF MOU

The duration of this MOU shall be for **Fiscal Year 2021**, and shall begin on the later of either **Oct 01, 2020**, or the last date of execution by the Parties, and shall expire on **Sep 30, 2021**, unless terminated in writing by the Parties prior to expiration pursuant to Section VII of this MOU.

VI. FUNDING PROVISIONS

A. COST OF SERVICES

The total cost for goods and/or services under this MOU shall not exceed **$48,267.20** for Fiscal Year 2021. Funding for goods and/or services shall not exceed the actual cost of the goods and/or services provided, based on the rates provided in the budget attached hereto.

B. PAYMENT

(1) Payment for the goods and/or services shall be made through an Intra-District advance by the Buyer Agency to the Seller Agency based on the total amount of this MOU **($48,267.20)**.

a. Advances to the Seller Agency for the services to be performed and/or goods to be provided shall not exceed the actual costs of the goods or services or the amount of this MOU.
b. The Seller Agency shall receive the advance and bill the Buyer Agency through the Intra-District process only for those goods and/or services actually provided pursuant to the terms of this MOU.

(2) Upon request of the Buyer Agency, the Seller Agency shall provide the Buyer Agency with a listing of itemized services.

(3) The Seller Agency shall:

a. Notify the Buyer Agency within forty-five (45) days prior to the close of the fiscal year if it has reason to believe that all of the advance will not be billed during the current fiscal year; and
b. Return any excess advance to the Buyer Agency by September 30 of the current fiscal year.

(4) In the event of termination of this MOU, payment to the Seller Agency shall be held in abeyance until all required fiscal reconciliation, but not later than September 30 of the then current fiscal year.

C. ANTI-DEFICIENCY CONSIDERATIONS

The Parties acknowledge and agree that nothing in this MOU creates a financial obligation in anticipation of an appropriation, and that all provisions of this MOU, or any subsequent agreement entered into by the Parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the federal Anti-Deficiency Act, 31 U.S.C. §§ 1341, 1342, 1349, 1351, (ii) the District of Columbia Anti-Deficiency Act, D.C. Official

Code §§ 47-355.01-355.08, (iii) D.C. Official Code § 47-105, and (iv) D.C. Official Code § 1-204.46, as the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

VII. TERMINATION

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

VIII. NOTICES

The following individuals are the contact points for each Party:

ORM
Sam Yeung
441 4th Street, NW
Washington, D.C. 20001
Phone: (202) 727-9514
Email : sam.yeung@dc.gov

OCTO
Matthew Sokol
200 I Street, SE, 5th Floor
Washington, D.C. 20003
Phone: (202) 478-2439
Email : matthew.sokol@dc.gov

IX. MODIFICATIONS

This MOU may be modified only upon prior written agreement of the Parties. Modifications shall be dated and signed by the authorized representatives of the Parties.

X. CONSISTENT WITH LAW

The Parties shall comply with all applicable federal and District laws, rules and regulations whether now in effect or hereafter enacted or promulgated.

XI. COMPLIANCE AND MONITORING

The Seller Agency will be subject to scheduled and unscheduled monitoring reviews to ensure compliance with all applicable requirements.

XII. RECORDS AND REPORTS

The Seller Agency shall maintain records and receipts for the expenditure of all funds provided pursuant to this MOU for a period of no less than three (3) years from the date of expiration or termination of this MOU and, upon the Buyer Agency's request or the request of other officials of the District of Columbia, make these documents available for inspection by duly authorized representatives of the Buyer Agency or other officials of the District of Columbia as may be specified in their respective sole discretion.

XIII. PROCUREMENT PRACTICES REFORM ACT

If a District of Columbia agency or instrumentality plans to utilize the goods and/or services of an agent, contractor, consultant or other third party to provide any of the goods and/or services under this MOU, then the agency or instrumentality shall abide by the provisions of the District of Columbia Procurement Practices Reform Act of 2010 (D.C. Official Code § 2-351.01, et seq.) to procure the goods or services.

XIV. RESOLUTION OF DISPUTES

The Parties' Directors or designees shall resolve all adjustments and disputes arising from services performed under this MOU. The decision of the Parties' Directors related to any disputes referred shall be final. In the event that the Parties are unable to resolve a financial issue, the matter shall be referred to the D.C. Office of the Chief Financial Officer, Office of Financial Operations and Systems.

XV. CONFIDENTIAL INFORMATION

The Parties to this MOU will use, restrict, safeguard and dispose of all information related to services provided by this MOU in accordance with all relevant federal and District statutes, regulations, and policies. Information received by either Party in the performance of responsibilities associated with the performance of this MOU shall remain the property of the Buyer Agency.

IN WITNESS WHEREOF, the Parties hereto have executed this MOU as follows:

DISTRICT OF COLUMBIA OFFICE OF RISK MANAGEMENT, District of Columbia

Sam Yeung on behalf of Jed Ross, Chief Risk Officer

Date: 6/30/2021

Deputy Chief Risk Officer
Sam Yeung on behalf of Jed Ross, Chief Risk Officer

Office of the Chief Technology Officer, District of Columbia

Lindsey V. Parker

Date: 7/2/2021

Chief Technology Officer
Lindsey V. Parker

INTRA-DISTRICT STANDARD REQUEST FORM

Government of District of Columbia

MOU Number:	TO0RK0-2021-01608	**Date of MOU:**	06/17/2021

Buyer Information

Agency Name:	ORM	Agency Code:	RK0
Name of Contact:	Alemayehu Awas	Address:	441 4th Street NW
Telephone #:	(202) 727-9514	Fax #:	

Alemayehu Awas

Signature

Date: 07/02/2021

Seller Information

Agency Name:	OCTO	Agency Code:	TO0
Name of Contact:	philpeng	Address:	200 I ST, SE WASHINGTON, DC 20003
Telephone #:		Fax #:	

philpeng

Signature

Date: 07/02/2021

Service Information and Funding Codes

GOOD/ SERVICE: MOU Between OCTO ORM for Erisk

Buyer

AGY	YR	ORG	FUND	INDEX	PCA	OBJ	AOBJ	GRANT	PROJ	AG1	AG2	AG3	AMOUNT
RK0	21	N/A	1111	11100	10000	0408	0408	NA	NA	NA	NA	NA	$48,267.20

Seller

AGY	YR	ORG	FUND	INDEX	PCA	OBJ	AOBJ	GRANT	PROJ	AG1	AG2	AG3	AMOUNT
TO0	21	2000	1363	1ERK3	60040	4600	4600	N/A	1ERISK/03	N/A	N/A	N/A	$14,667.20
TO0	21	2000	1363	1ERK2	20081	4600	4600	N/A	1ERISK/02	N/A	N/A	N/A	$33,600.00

eMOU Approval History

2/11/2022 2:50:42 AM

TO0RK0-2021-01608

Step Name	Name	Status Name	Status Date	Comments
MOU Author Review	Matthew Sokol (OCTO)	Approved	6/16/2021 3:36:52 PM	
OCTO General Counsel Review	Smruti Radkar (OCTO)	Approved	6/17/2021 2:17:50 PM	
OCTO Executives Review	Carol Harrison (OCTO)	Approved	6/17/2021 2:28:01 PM	
Buyer Agency Final Review of MOU	Sam Yeung (ORM)	Approved	6/17/2021 3:35:22 PM	APPROVED.
MOU Signature - Buyer Agency	Sam Yeung (ORM)	Signed	6/30/2021 12:23:03 AM	
MOU Signature - OCTO	Lindsey Parker (OCTO)	Signed	7/2/2021 10:14:52 AM	

IDSR Form Signature - Buyer Agency	Alemayehu Awas (OEA)	Signed	7/2/2021 11:30:07 AM
IDSR Form Signature - OCTO	Phil Peng, AFO (OCFO)	Signed	7/7/2021 2:46:34 PM

21. OLCRB ERisk

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster

THRU: Christine Mukolwe, Budget Director,
Government Operations Cluster

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: May 11, 2021

SUBJECT: FY21 Intra-District Budget Authority

The Office of Risk Management (RK0) is requesting an intra-district budget authority increase in the amount of $12,800.00 to fund a FY21 MOU with the Office of Labor Relations and Collective Bargaining (OLRCB) (AE0). The funding will cover the costs associated with the Office of Risk Management implement E-Risk functionality for OLRCB. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RK0OLR	21	RKOLR	RKOLR	20000	0408	12,800.00
					Total	**$12,800.00**

If you have any question, please contact me on 202-727-6535.

Attachments

S061 **V2.1** **PRD** **DISTRICT OF COLUMBIA R*STARS 2.1** 05/10/21 11:20 AM
LINK TO: ____ **AGENCY BUDGET FINANCIAL INQUIRY** DSNF

AGENCY: RK0 **AY:** 21 **ORG CODE:** 1000 **PGM CODE:** 1050 **FUNC CODE:** ____
AP FUND: ____ **FUND:** 0700 **GRANT/PH:** _____ __ **PROJECT/PH:** RK0OLR 21
COMP SRC/GRP: 1070 **OBJ/COBJ/AGY OBJ:** ____ ____ ____ **AGY OBJ GROUP:** __
ORG LEVEL: 02 AGENCY MANAGEMENT PROGRAM
PGM LEVEL: 02 FINANCIAL MANAGEMENT
FUNC LEVEL:
INQ TYPE: MC **(MA, YA, MY, YY, MC, YC)** **DETAIL/SUMMARY:** D
INQ YEAR: 21 **INQ MONTH:** 08 **ADJUSTED BUDG:** .00
BUDGET AVAIL: 12,800.00 **BUDG % AVAIL:** .00
EXPEND/BUDG %: 0.00 **ALLOT/BUDG %:** 0.00
ALLOTMENT BAL: 12,800.00 **UNEXPND ALLOT:** 12,800.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	12,800.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
THE DISTRICT OF COLUMBIA
THE OFFICE OF RISK MANAGEMENT (ORM)
AND
THE OFFICE OF LABOR RELATIONS AND COLLECTIVE BARGAINING (OLRCB)

This Memorandum of Understanding ("**MOU**") is entered into as of the **2 day of December, 2020** (the Effective Date) by and between the District of Columbia Office of Risk Management ("ORM") and the Office of Labor Relations and Collective Bargaining ("OLRCB"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, ORM will assist in implementing ERisk functionality for OLRCB.

II. SCOPE OF WORK

A. Responsibilities of ORM

1. Provide access to ERisk.
2. Provide 14 Full User ERisk Licenses and 2 Light User ERisk Licenses.
3. Provide Requirement Templates to assist OLRCB to document the business requirements.
4. Implement the initial OLRCB Case Management functionality in ERisk with appropriate access privileges. This should take approximately 4 weeks with close coordination between the ERisk team and the OLRCB business Subject Matter Expert (SME).
5. Assist in loading historical data into ERisk; if any.
6. Create user accounts for OLRCB users.
7. Provide initial training to OLRCB SME to use ERisk system. This individual will be trained on all OLRCB functionality. The assumption is this individual will train the rest of OLRCB team members and will be the first point of support for OLRCB for any ERisk issues.
8. OLRCB User and functionality maintenance and updates. Up to 5 hours per month of ERisk support time after Go-Live in FY2021.

B. Responsibilities of OLRCB

1. Document the requirements for OLRCB Case Management. This should be approved before ORM ERisk team will begin implementation.
    a. Fields to be collected
    b. Business process flow/workflow for case management
    c. Define any automated triggers or email notifications to be sent to certain individuals/roles
    d. Access privileges that specifies who should see or edit any specific field, as well as the various roles for individuals
    e. Define the file folders to store various types of documents in ERisk
2. Participate in meetings with ORM as requested by the ERisk team and provide clarifications on requirements.
3. Assign a business analyst who will be the lead tester for all OLRCB functionality in ERisk. This individual should be extremely familiar with OLRCB business requirements. The intent is for this individual to collect all testing feedback from OLRCB testers and provide feedback to ORM's ERisk team. This will enable ERisk team to complete the OLRCB implementation in a timely manner.
4. Assign an OLRCB SME who will act as the ERisk designee. The assumption is this individual will train the rest of OLRCB team members and will be the first point of support for OLRCB for any ERisk issues.
5. Provide all historical data in csv format that needs to be uploaded into ERisk. Templates will be provided for the same.

III. FUNDING

A. Cost of services

Licenses

Total actual cost for licenses is $11,320 dollars per year. A breakup is below -

14 Full User licenses * $800 each = $11, 200

2 Light User licenses * $60 each = $120

Origami Implementation

In addition, there is implementation cost from Origami for some database configuration. This may be up to 8 hours @$185 per hour = $1,480. This is a one-time cost that shall not exceed $1,480.00.

All above costs are at the rates charged by Origami to ORM.

B. Payment

6. Payment for actual cost of services shall be made through an Intra-District advance by OLRCB to ORM in the max amount of Twelve Thousand Eight Hundred dollars ($12,800).

7. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

8. In the event funds remain unobligated and unexpended after the termination of this MOU, then funds shall be returned to OLRCB within thirty (30) days of the expiration of the then current fiscal year.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the Effective Date and remain in effect through September 30, 2021, unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, ORM and OLRCB will be subject to scheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Parties shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For ORM:

The following individual is the contact point under this MOU:

Sam Yeung
Deputy Chief Risk Officer
Sam.Yeung@dc.gov

B. For OLRB:

The following individual is the contact point under this MOU:

Mamadou Samba
Chief of Staff, OLRCB
Mamadou.Samba@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k); 50-921.20 (c).

XI. ADDENDUM

OLRCB Requirements Document



ERisk - OLRCB Case Management Requi

XII. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

The Parties have executed this MOU as of the day and year written below.

OFFICE OF RISK MANAGEMENT (ORM)

By: _____ p.p. / yeung _____ **Date:** 12/16/2020
Jed Ross, Director

OFFICE OF LABOR RELATIONS & COLLECTIVE BARGAINING (OLRCB)

By: _____ **Date:** 12/3/20
E. Lindsey Maxwell II, Esq., Director

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: 10/1/2020

SELLER INFORMATION

AGENCY: Office of Risk Management AGENCY CODE: RK0

NAME OF CONTACT: Alemayehu Awas, Agency Fiscal Officer

ADDRESS : 441 4th street, NW Suite 890 North

Washington, DC 20001

TELEPHONE # : 202-727-6535

FAX # : _____

AUTHORIZING OFFICER Alemayehu Awas DATE: 05 / 06 / 21

BUYER INFORMATION

AGENCY: Office of Labor Relations and Collective Bargaining AGENCY CODE: AE0

NAME OF CONTACT: James Hurley, AF0

ADDRESS : 441 4th street, NW Suite 890 North

Washington, DC 20001

TELEPHONE # : 202-727-[illegible] 3605

FAX # : _____

AUTHORIZING OFFICER James M. Hurley DATE: 4-13-21

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **To provide E-Risk functionality to OLRCB for FY 2021.**

$ 12,800.00

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	**RK0**	**21**	**1000**	**700**	**RKOLR**	**RKOLR**	**4600**	**4600**		**RK0OLR/21**
Buyer	**AE0**	**21**	**3000**	**0100**	**3005L**	**30050**	**0408**	**0408**		

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

Revised 9/15/98

22. EOM Support Services EOM

FISCAL YEAR 2022 MEMORANDUM OF UNDERSTANDING
BETWEEN
THE OFFICE OF RISK MANAGEMENT
AND
THE EXECUTIVE OFFICE OF THE MAYOR'S SUPPORT SERVICES

I. INTRODUCTION

This Memorandum of Understanding ("MOU") is entered into between the District of Columbia, the buyer agency, The Office of Risk Management (ORM) and the seller agency, The Office of Support Services (EOM), individually referred to as the "Party" or collectively referred to herein as the "Parties."

The Office of Risk Management has requested the services of The Executive Office of the Mayor's Support Services to provide transportation, courier, and associated, general administrative services under the agreed upon terms and conditions outlined within the following Statement of work.

II. PROGRAM GOALS AND OBJECTIVES

The primary purpose for this interagency collaboration is for Support Services to facilitate the efforts of The Office of Risk Management's overall agency goals and objectives by providing transportation, courier, and associated administrative services that shall benefit the District in various facets of operation.

The Office of Support Services' specific performance obligations in providing services to The Office of Risk Management shall be governed by the Statement of work which may be revised by the parties by mutual agreement from time to time without otherwise changing the terms of this MOU.

III. SCOPE OF SERVICES

Pursuant to the applicable authorities and in the furtherance of the shared goals of the Parties to carry out the purposes of this MOU expeditiously and economically, the Parties do hereby agree:

A. RESPONSIBILITIES OF EOM SUPPORT SERVICES

"Support Services" entails services deemed appropriate and necessary in order to maintain and support viable aspects of transportation, courier, and telecom services.

A. Provide transportation to ORM staff to and from desired destination upon request pursuant to driver availability.

B. Provide interagency courier services upon request and pursuant to driver availability.

C. Provide general administrative services pertinent to the execution of the functions outlined within the Scope of Services.

D. Access to VIA-On Demand Vehicle Share Program for business related travel for approved staff as a supplement to the existing EOM Support Services' transportation services.

IV. DURATION OF MOU

A. The period of this MOU shall be from October 1, 2021 through September 30, 2022 unless terminated in writing by the Parties prior to the expiration.

V. AUTHORITY FOR MOU

D.C. Official Code § 1-301.01[(j)] or [(k)] [and any other authority under the Parties' programs.

VI. FUNDING PROVISIONS

A. COST OF SERVICES

1. Total cost for goods and services under this MOU shall not exceed $6,000.00 for Fiscal Year 2022. Funding for the goods and services shall not exceed the actual cost of the goods and services,

2. In the event of termination of the MOU, payment to Seller shall be held in abeyance until all required fiscal reconciliation, but not longer than September 30 of the current fiscal year.

B. PAYMENT

1. Payment for the goods and services shall be made through an Intra-District advance by the Buyer (ORM) to the Seller (Support Services) based on the total amount of this MOU.

2. Advances to Seller for the services to be performed/goods to be provided shall not exceed the amount of this MOU.

3. Seller will relieve the advance and bill Buyer through the MOU process only for those goods or services provided pursuant to the terms of this MOU. Seller will notify Buyer within forty-five (45) days of the current fiscal year if it has reason to believe that all of the advances will not be billed during the current fiscal year. Seller shall return any excess advance to Buyer by September 30 of the current fiscal year.

4. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU. [The Parties may insert a third-party District employee to resolve program issues in the event that the Directors cannot resolve a program issue] In the event that the Parties are unable to resolve a financial issue, the matter shall be referred to the D.C. Office of Financial Operations and Systems.

C. ANTI-DEFICIENCY CONSIDERATIONS

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the Parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351, (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08, (iii) D.C. Official Code § 47-105, and (iv)

D.C. Official Code § 1-204.46, as the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

VII. COMPLIANCE AND MONITORING

As this MOU is funded by District of Columbia funds, Seller will be subject to scheduled and unscheduled monitoring reviews to ensure compliance with all applicable requirements.

VIII. RECORDS AND REPORTS

The Seller shall maintain records and receipts for the expenditure of all funds provided for a period of no less than three years from the date of expiration or termination of the MOU and, upon the District of Columbia's request, make these documents available for inspection by duly authorized representatives of the buyer agency and other officials as may be specified by the District of Columbia at its sole discretion.

IX. CONFIDENTIAL INFORMATION

The Parties to this MOU will use, restrict, safeguard, and dispose of all information related to services provided by this MOU, in accordance with all relevant federal and local statutes, regulations, policies. Information received by either Party in the performance of responsibilities associated with the performance of this MOU shall remain the property of Buyer.

X. TERMINATION

Either Party may terminate this MOU in whole or in part by giving 30 calendar days advance written notice to the other Party.

XI. NOTICE

The following individuals are the contact points for each Party under this MOU:

Buyer Agency:
Jed Ross, Chief Risk Officer/Director
The Office of Risk Management
441 4th Street, NW Suite 800S
Washington, DC 20001
Phone 202.727.8600 Fax 202.727.8319

Seller Agency:
Booker Roary Jr.
Director of Operations
Mayor's Office of Talent and Appointments (MOTA)
1350 Pennsylvania Avenue, NW – 6th Floor
Washington, DC 20004
(202) 727-9811 (Office)

XII. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

XIII. PROCUREMENT PRACTICES ACT

If a District of Columbia agency or instrumentality plans to utilize the goods or services of an agent or third party (e.g., contractor, consultant) to provide any of the goods or services specified under this MOU, then the agency or instrumentality shall abide by the provisions of the District of Columbia Procurement Practices Reform Act of 2010, effective April 8, 2011 (D.C. Law 18-371; D.C. Official Code §2-351 *et seq*.)

XIV. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties hereto have executed this MOU as follows:

The Office of Risk Management

/ yeung

Jed Ross
Chief Risk Officer/Director, ORM

11/4/2021
Date

The Executive Office of the Mayor

John J. Falcicchio
Chief of Staff, EOM

Date

23. E-Risk Implementation

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster M Bolden

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: December30, 2021

SUBJECT: FY22 Intra-District Budget Authority

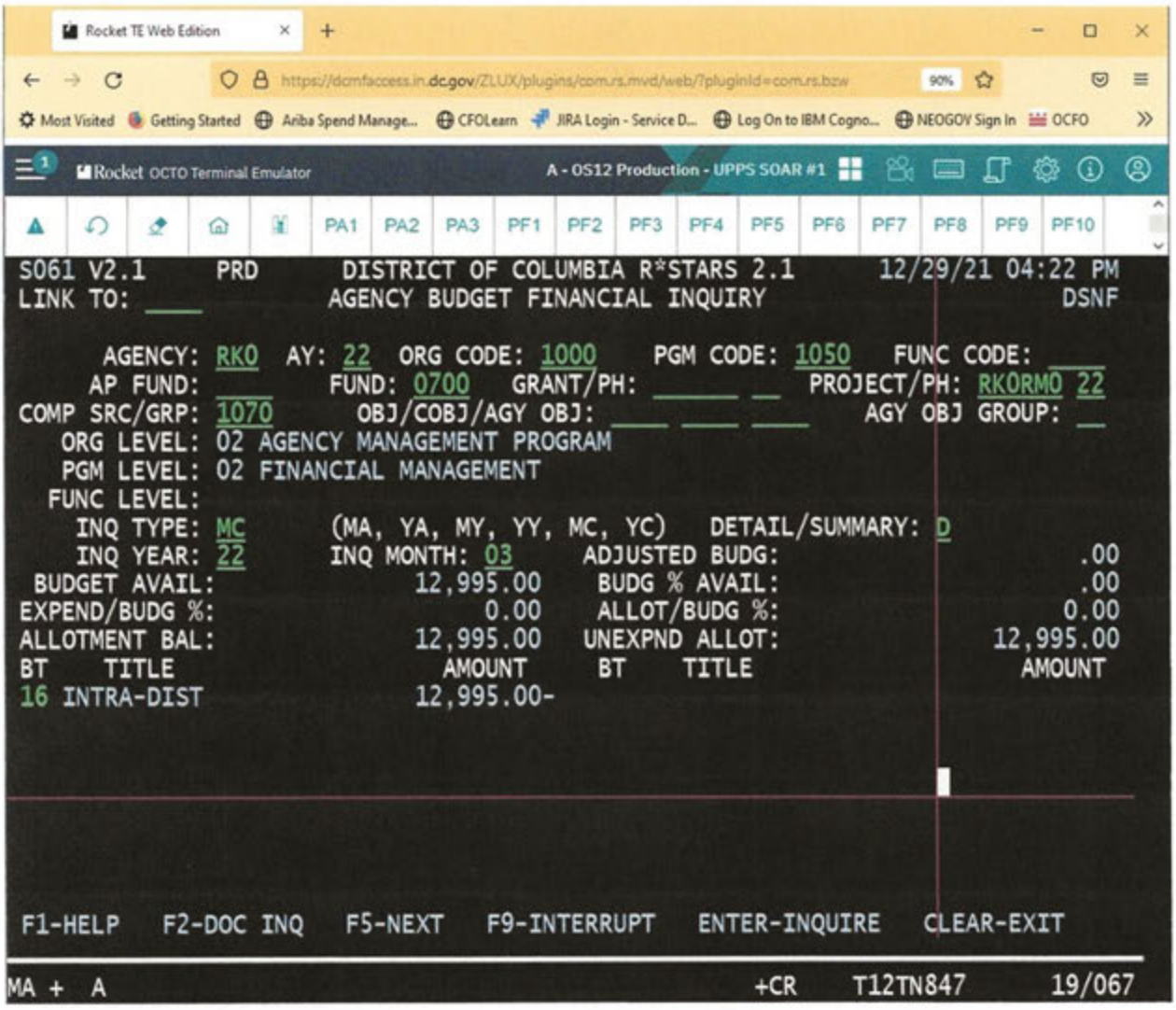
The Office of Risk Management (RK0) is requesting an intra-district budget authority increase in the amount of $12.995.00 to fund a FY22 MOU with the District of Columbia Department of Behavioral Health (DBH) (RM0). The funding will cover the costs associated with the Office of Risk Management providing access to and build out of services through E-Risk. The effective dates of the MOU are 10/01/2021 – 09/30/2022. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RK0RM0	22	RKRM0	RKRM0	20000	0408	12,995.00
					Total	**$12,995.00**

If you have any question, please contact me on 202-727-6535.

Attachments


Rocket TE Web Edition
https://dcmfaccess.in.dc.gov/ZLUX/plugins/com.rs.mvd/web/?pluginId=com.rs.bzw
Most Visited
Getting Started
Ariba Spend Manage...
CFOLearn
JIRA Login - Service D...
Log On to IBM Cogno...
NEOGOV Sign In
OCFO
Rocket OCTO Terminal Emulator
A - OS12 Production - UPPS SOAR #1
PA1 PA2 PA3 PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 PF9 PF10
S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 12/29/21 04:22 PM
LINK TO: AGENCY BUDGET FINANCIAL INQUIRY DSNF
AGENCY: RK0 AY: 22 ORG CODE: 1000 PGM CODE: 1050 FUNC CODE:
AP FUND: FUND: 0700 GRANT/PH: PROJECT/PH: RK0RM0 22
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: AGY OBJ GROUP:
ORG LEVEL: 02 AGENCY MANAGEMENT PROGRAM
PGM LEVEL: 02 FINANCIAL MANAGEMENT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 22 INQ MONTH: 03 ADJUSTED BUDG: .00
BUDGET AVAIL: 12,995.00 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 12,995.00 UNEXPND ALLOT: 12,995.00
BT TITLE AMOUNT BT TITLE AMOUNT
16 INTRA-DIST 12,995.00-
F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT
MA + A +CR T12TN847 19/067

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
THE OFFICE OF RISK MANAGEMENT
AND
THE DEPARTMENT OF BEHAVIORAL HEALTH

This Memorandum of Understanding ("MOU") is entered into by and between the District of Columbia Office of Risk Management ("ORM") and the Department of Behavioral Health ("DBH"), each referred to herein as a "Party" and collectively to herein as the "Parties". The Effective Date of this MOU is October 1, 2021.

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, ORM will assist in implementing ERisk functionality for DBH.

II. SCOPE OF WORK

A. Responsibilities of ORM

ORM shall:

1. Provide DBH access to ERisk.
2. Provide DBH six (6) ERisk full user licenses to provide ERisk system log-in access to DBH full users. These DBH users may access ERisk through a username and password verification process and may edit DBH ERisk incident data.
3. Provide DBH seven (7) ERisk light user licenses to provide ERisk system log-in access to DBH light users. These users may access ERisk through a username and password verification process and have read-only permissions view to DBH ERisk data.
4. Provide ERisk requirement templates to assist DBH in documenting DBH's business requirements.
5. After execution of this MOU, DBH will provide ORM with a detailed requirements document and within eight (8) weeks of receiving DBH incident reporting requirements, ORM will implement initial DBH incident reporting and management requirements and functionality in ERisk with appropriate access privileges. The ERisk team shall closely coordinate with the DBH business Subject Matter Experts ("SMEs") assisting with ERisk system development.
6. Create ERisk user accounts for DBH users.
7. Provide two (2) one (1) hour training sessions to educate and train DBH SMEs on use of the ERisk system and all DBH functionality. SMEs will be the project champions within DBH and train DBH

team members, in addition to being the first point of support for DBH employees or providers encountering any ERisk issues.

8. Provide DBH user and functionality maintenance and updates, including up to five (5) hours per month of ERisk support time after Go-Live in FY2021.
9. Provide daily ERisk export of DBH incident data to a File Transfer Protocol (FTP) site for the Office of the Chief Technology Officer (OCTO) to transfer into DBH's Data Warehouse.
10. Migrate historical DBH incident data into ERisk to allow for comprehensive tracking and reporting.
11. Customize ERisk to ensure all DBH Major Unusual Incident ("MUI") and Unusual Incident ("UI") categories are reflected in the online platform, within existing ERisk incident type structure. **See Attachment 1**
12. Customize ERisk to include an attestation requirement that the information submitted is accurate/true prior to submitting a MUI and/or UI.
13. Customize ERisk to ensure required fields must be completed prior to submission of MUIs and/or UIs. **See Attachment 2**
14. Customize ERisk to allow users the ability to access DBH's detailed definitions for all MUIs and UIs prior to submission.
15. Customize ERisk to include the ability to detect data entry errors (e.g. restraint and seclusion times with negative durations, incident dates that take place in the future/impossible dates, multiple submissions for the same incident) prior to submission of MUIs and/or UIs.
16. Customize ERisk to allow for automated reporting based on pre-determined criteria (e.g. fiscal year, types of incidents, specific staff or client names, service location, gender, consumers who exceed frequency thresholds for identified incidents etc.).
17. Customize ERisk to allow for Portable Document Format ("PDF") file format exporting and printing of completed MUIs and/or UIs.
18. Customize ERisk to allow licensed DBH users the ability to search/query (e.g. client full name, first name or last name only, DOB, DBH provider, MUIs/UIs submitted by a specific provider, incident occurrence by ward, St. Elizabeth Hospital Unit, client legal status etc.).
19. Customize ERisk to allow the tracking of incident trends (e.g. incident categories, incident locations, consumers who exceed

frequency thresholds for identified incidents), dashboards, and generate management reports.

20. Customize ERisk to allow supplemental documentation to be uploaded/accompanied (e.g. Word documents, PDFs and Images) in a folder called "MUI/UI Follow-up Form".
21. Customize ERisk to allow automatic email notification with incident summary to DBH designated individuals/roles, even if designated individuals are not DBH users, that a MUI and/or UI has been submitted to ERisk. **See Attachment 3 (DL-1 and DL-2).**
22. Customize ERisk to allow DBH full users the ability to make modification of existing MUIs and UIs once submitted (e.g. incident categories, incident dates, incident locations, incident times). ERisk shall keep an inventory/log of all modifications.
23. Customize ERisk to exclude and restrict from view by ORM staff data fields that contain protected health information (PHI) under the Health Insurance Portability and Accountability Act of 1996 (HIPAA) (42 U.S.C. §§ 1320d *et seq.*, and the regulations promulgated under HIPAA, including 45 CFR Part 160, 162 and 164) and the D.C. Mental Health Information Act of 1978, effective March 3, 1979 (D.C. Law 2-136; D.C. Official Code §§ 7-1201.01 *et seq.*). ORM administrative users shall have access to all DBH data to maintain the ERisk system. All other ORM users shall only have access to PHI for purposes of investigating claims by or against the District. ORM shall notify DBH when accessing PHI as part of an investigation.
24. ORM will have unrestricted access to the following DBH Consumer data fields:
    a. Date of Incident
    b. Incident Description
    c. Incident Location
    d. Incident Categories
    e. Fatality
25. Allow sixty (60) days of product testing with DBH staff and designees prior to the designated date in which the product will "go-live".
26. Establish a testing protocol to identify gaps and/or process breakdowns within the incident submission workflow, incident reporting or completion of complex queries.

27. During the sixty (60) day testing phase ORM will provide DBH access to the ERisk support ticket process to identify problems and for ORM to provide corrective action to remedy problems.
28. Develop a supplemental training video to orient on how to navigate the platform through the incident submission process
29. Develop a supplemental training video to orient users with a full license on how to modify existing MUIs and/or UIs, run reports, track incident trends, upload documents and export/print PDF file format versions of MUIs and/or UIs.

A(1). HIPAA Responsibilities

1. Permitted unsecured disclosure by ORM.
   Pursuant to 45 CFR 164.502(e), DBH may disclose Protected Health Information (PHI) to ORM as a Business Associate of DBH, and ORM may maintain and use DBH PHI for the purpose of implementing its risk management duties and responsibilities in accordance with this MOU. Pursuant to the provision below, ORM hereby gives satisfactory assurances that it will safeguard the DBH PHI in accordance with the HIPAA security and privacy regulations.

2. Obligations and duties of ORM
   a. ORM agrees not to use or disclose PHI other than as permitted by law.
   b. ORM agrees to use appropriate safeguards and comply with administrative, physical, and technical safeguards requirements in 45 C.F.R. §§ 164.308, 164.310, 164.312 and 164.316 as required by § 1 3401 of the Health Information Technology Economic and Clinical Health Act (February 18, 2010) ("HITECH"), to maintain the security of the PHI and to prevent use or disclosure of such PHI other than as provided by this MOU. ORM acknowledges that, pursuant to HITECH, it must comply with the Security Rule and privacy provisions detailed in the MOU. As such, ORM is under the jurisdiction of the United States Department of Health and Human Services and is directly liable for its own compliance.
   c. ORM agrees to name a Privacy and Security Officer who is accountable for developing, maintaining, implementing, overseeing the compliance of and enforcing compliance with this MOU, the Security Rule and other applicable federal and state privacy laws including the D.C. Mental Health information Act, D.C. Official code § 7-1201 *et seq*.

d. ORM agrees to establish procedures for mitigating, and to mitigate to the extent practicable, any deleterious effects that is known to the Business Associate of a use or disclosure of PHI by the Business Associate in violation of the MOU.
e. ORM agrees to report to DBH, in writing, any use or disclosure of PHI not permitted or required by the MOU or other incident or condition arising out of the Security Rule, including breaches of unsecured PHI as required at 45 C.F.R. § 164-410, to DBH immediately and no later than 24 hours from the time ORM becomes aware of such unauthorized use or disclosure. Upon the determination of an actual data breach, and in consultation with DBH, ORM will support DBH's efforts to provide breach notifications to individuals, the HHS Office for Civil Rights and potentially the media, on behalf of the District and will cooperate with DBH in any and all efforts to investigate the matter and mitigate any harm resulting from the unauthorized disclosure or breach.
f. ORM agrees to ensure that any workforce member or any agent, including a contractor, agrees to the same restrictions and conditions that apply through this MOU with respect to PHI received from ORM on behalf of DBH.
g. In accordance with 45 C.F.R. §§ 164.502(e)(1)(ii) and 164.308(b)(2), if applicable, ensure that any contractors that create, receive, maintain or transmit PHI on behalf of the business associate agree to the same restrictions, conditions and requirements that apply to the business associate with respect to such information.
h. Origami, the ERisk software developer executed a Business Associate Agreement with the District. If any other contractor is needed to maintain ERisk, ORM will ensure that such contractor executes a Business Associate Agreement prior to having access to any PHI. ORM agrees to provide DBH a list of all contractors who meet the definition of a Business Associate. Additionally, ORM agrees to ensure its contractors understanding of liability and monitor, where applicable, compliance with the Security Rule and applicable privacy provisions in this MOU.
i. ORM agrees to monitoring and auditing of items listed in paragraph 2 of this MOU, as well as data systems storing or transmitting PHI to verify compliance.

j. ORM agrees to administrative, physical and technical safeguards that reasonably and appropriately protect the confidentiality, integrity, and availability of the PHI and electronic PHI that ORM creates, receives, maintains, stores or transmits on behalf of DBH in accordance with the HIPAA Security Rule.

k. ORM agrees not to electronically transmit or permit access to PHI unless such transmission or access is authorized by this MOU and further agrees that it shall only transmit or permit such access if such information is secured in a manner that is consistent with applicable law, including the Security Rule.

l. When the disclosure of PHI is necessary for court proceedings or in defense or prosecution of a claim prior to court proceedings, ORM shall ensure that disclosures comply with rules regarding the protection of PHI.

m. ORM shall ensure that its employees, agents, contractors, representatives and members of its workforce, whose services may be used to fulfill obligations under this MOU are or shall be appropriately informed of the terms of this MOU and comply with its terms.

n. ORM will reasonably cooperate with DBH in the performance of the mutual obligations of this MOU.

o. ORM will not disclose any DBH PHI pursuant to a Freedom of Information Act request, subpoena, court order, or other request for information or legal process without first notifying DBH and providing DBH an opportunity to object to the disclosure. DBH, upon receipt of such notice from ORM, shall respond to ORM in a timely manner to allow ORM to satisfy its legal responsibility to timely respond to the request.

B. Responsibilities of DBH

DBH shall:

1. Document DBH's incident reporting business requirements. DBH business requirements should be finalized before the ORM ERisk team will begin implementation. **See Attachment 4**
2. Provide ORM ERisk team with a comprehensive DBH requirement document that includes, at minimum:
    a. Fields to be collected
    b. Required fields
    c. Optional fields
    d. Business process flow/workflow for incident management **See Attachment 5**

e. Define DBH full user and light user roles, and level of access within ERisk for each role.
f. Define access privileges that limit view and/or edit access to specific data fields, **See Attachment 6**, including:
    1. Fields that need to be excluded or restricted from view,
    2. Fields that need to be read-only.
g. Define circumstances that trigger automated email notifications to be sent to designated individuals/roles, even if designated individuals are not DBH users.
h. Identify specific individuals designated to receive automated email notifications and circumstances necessitating notification.
i. Establish an "Incident Follow-up Form" file folders to store various types of documents in ERisk.
j. Protected Health Information and/or Personally Identifiable Information fields to be excluded or restricted from view by ORM staff on submitted incidents, and process for ORM to identify incidents when processing incident related claims.
k. DBH reserves the right to update requirements (which includes workflow) during the design phase. In the event such update requirements will increase the total cost of this MOU, the Parties agree to amend this MOU to increase the total costs of this MOU in an amount sufficient to cover the increased costs. In no event shall ORM be obligated to update requirements without a transfer of funds from DBH to cover any increase in total costs.

3. Participate in meetings with ORM as requested by the ERisk team and provide clarifications on requirements.
4. Assign a DBH SME to provide responses to business requirement questions as questions arise during ORM implementation, and lead system training and testing for all DBH functionality in ERisk. The DBH SME should be extremely familiar with DBH business requirements. The intent is for this individual to collect all ERisk testing feedback from DBH full users and provide feedback to ORM's ERisk team, which will enable the ERisk team to complete the DBH implementation in a timely manner.
5. Assign a DBH SME who will act as the first point of support for DBH for any ERisk issues.
6. Provide all historical data that needs to be uploaded into ERisk to ORM in Comma-Separated Values ("CSV") file format.

7. Use the "train-the-trainer" concept to train DBH full, light, and portal users on both basic and complex ERisk platform navigation processes.
8. Provide completed ERisk user forms for DBH full and light license users including an executed Non-Disclosure Agreement.
9. Collaborate with OCTO to establish a mechanism to transfer data between the ORM provided FTP site and the DBH data warehouse.

III. FUNDING

A. Cost of services

Total costs for services under this MOU shall not exceed twelve thousand nine hundred and ninety-five dollars ($12,995.00) for Fiscal Year 2022 (FY22) as specified below. License Fees will be a recurring cost in subsequent fiscal years. Funding for services shall not exceed the actual cost of the goods and services, including labor, materials and reasonable overhead.

License Fees

Total actual cost for licenses is five thousand two hundred and twenty dollars ($5,220.00) per year, which consists of:

Six (6) Full User licenses at eight hundred dollars ($800.00) each, for a total of four thousand eight hundred ($4,800.00) dollars.

Seven (7) Light User licenses at sixty dollars ($60.00) each, for a total of four hundred and twenty dollars ($420.00).

Origami Implementation

Implementation cost from Origami for database configuration, including up to fifteen (15) support hours at one hundred eighty-five dollars ($185.00) per hour, for a total of two thousand seven hundred and seventy-five dollars ($2,775.00). This one-time cost shall not exceed two thousand seven hundred and seventy-five dollars ($2,775.00).

All above costs are at the rates charged by Origami to ORM.

ORM Development and Implementation

Development and implementation costs. This is a one-time cost of five thousand dollars ($5,000.00).

B. Payment

1. Payment for actual cost of services shall be made through an Intra-District advance by DBH to ORM in the amount of twelve thousand nine hundred and ninety-five dollars ($12,995.00).
2. ORM shall release the advance and bill DBH through the Intra-District process only for those goods or services actually provided pursuant to the terms of this MOU. ORM will notify DBH within forty-five (45) calendar days of signing this agreement if it has reason to believe that all of the advance will not be billed during FY22. For subsequent fiscal years, ORM will bill DBH for recurring License Fees in the same manner. ORM shall return any excess advance received during any fiscal year to DBH by October 15, of the next fiscal year.
3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.
4. In the event funds remain unobligated and unexpended after the termination of this MOU, then funds shall be returned to DBH within thirty (30) days of the expiration of the then current fiscal year.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the Effective Date and remain in effect through September 30, 2022, unless sooner terminated pursuant to Article VII of this MOU, and may be renewed each subsequent fiscal year thereafter upon payment of the License Fees specified in Article III. This MOU may be renewed for additional terms by agreement of both parties as long as such a renewal is reduced to writing and is attached to the original MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, ORM and DBH will be subject to scheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Parties shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU for cause by giving sixty (60) calendar days advance written notice to the other Party. In the event of termination of this MOU, payment to the ORM shall be held in abeyance until all required fiscal reconciliation, but not later than September 30 of the then current fiscal year.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For ORM:

The following individual is the contact point under this MOU:

Sam Yeung
Deputy Chief Risk Officer
Sam.yeung@dc.gov

B. For DBH:

The following individual is the contact point under this MOU:

Terredell Burroughs
CQI Program Specialist
terredell.burroughs@dc.gov
(202) 671-3189 Office
(202) 271-4937 Cellular

IX. AMENDMENTS AND MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties. Amendments or modifications shall be dated and signed by the authorized representatives of the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code § 1-301.01(k)

XI. ADDENDUM

Attachment 1: MUI & UI Categories and Definitions

Attachment 2: Incident Form Field Requirements

Attachment 3: Designee List-1 and Designee List-2

Attachment 4: ERisk Business Requirements

Attachment 5: "To-Be" Incident Workflow

Attachment 6: Staff Licenses - Access Rights

XII. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

The Parties have executed this MOU as of the day and year written below.

OFFICE OF RISK MANAGEMENT

By: _____ **Date:** 10/12/21
Jed Ross, Director

DEPARTMENT OF BEHAVIORAL HEALTH

By: _____ **Date:** 09/29/2021
Barbara J. Bazron, Ph.D., Director

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: _____

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : _____

AUTHORIZING OFFICER: Alemayehu Awas DATE: 12 / 29 / 21

BUYER INFORMATION

AGENCY: Department of Behavioral Health AGENCY CODE: RM0

NAME OF CONTACT: Joyce Jeter

ADDRESS : 64 New York Ave, NE

2nd Floor

Washington, DC 20002

TELEPHONE # : 202-671-3168

FAX # : _____

AUTHORIZING OFFICER: Joyce A Jeter DATE: 12 / 03 / 2021

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: DBH E-Risk Implementation

$12,995.00

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	RK0	22		700	RKRM0	RKRM0	4600	4600		RK0RM0/22
Buyer	RM0	22	4900	0100	4905A	4905A	0408	0408		

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ TOTAL: _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ TOTAL: _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ TOTAL: _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

Revised 10/19/2020

24. ID Open Streets DC DDOT

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

★ ★ ★

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: Angelique Rice, Associate Chief Financial Officer
for Government Operations Cluster Christine Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: November 2, 2021

SUBJECT: FY22 Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting an intra-district budget authority increase in the amount of $7,184.00 to fund a FY22 MOU with the District of Columbia Department of Transportation (DDOT) (KA0). The funding will cover the costs associated with the Captive Insurance Agency procuring a special event insurance policy. The effective dates of the policy are 10/02/2021 – 10/03/2022. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0KA0	22	RJKA0	RJKA0	20000	0408	7,184.00
					Total	**$7,184.00**

If you have any question, please contact me on 202-727-6535.

Attachments

12:34:59 Tuesday, November 02, 2021

S061 V2.1 PRD **DISTRICT OF COLUMBIA R*STARS 2.1** 11/02/21 12:34 PM
LINK TO: ____ **AGENCY BUDGET FINANCIAL INQUIRY** DSNF

AGENCY: RJ0 **AY:** 22 **ORG CODE:** 2000 **PGM CODE:** 2001 **FUNC CODE:** ____
AP FUND: ____ **FUND:** 0700 **GRANT/PH:** ____ __ **PROJECT/PH:** RJ0KA0 22
COMP SRC/GRP: 1070 **OBJ/COBJ/AGY OBJ:** ____ ____ ____ **AGY OBJ GROUP:** __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) **DETAIL/SUMMARY:** D
INQ YEAR: 22 **INQ MONTH:** 02 **ADJUSTED BUDG:** .00
BUDGET AVAIL: 7,184.00 **BUDG % AVAIL:** .00
EXPEND/BUDG %: 0.00 **ALLOT/BUDG %:** 0.00
ALLOTMENT BAL: 7,184.00 **UNEXPND ALLOT:** 7,184.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	7,184.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDINGBY AND BETWEEN DISTRICT OF COLUMBIA CAPTIVE INSURANCE AGENCYAND DISTRICT OF COLUMBIA DEPARTMENT OF TRANSPORTATION

This Memorandum of Understanding ("**MOU**") is entered into as of the 1 st day of October 2021 (the Effective Date) by and between the District of Columbia Captive Insurance Agency ("Captive") and the District of Columbia Department of Transportation ("DDOT"), each referred to hereinindividually as a "Party" and collectively as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DDOT will provide funds to the Captiveto reimburse the Captive for the cost it incurs for the procurement of a special events insurance policy (the "Policy") covering a community event to take place on October 2, 2021 on Georgia Avenue in the District of Columbia (The "Open Streets DC Event").

II. SCOPE OF WORK

A. Responsibilities of Captive

Procure the Policy for the Open Streets DC Event scheduled for October 2, 2021.

B. Responsibilities of DDOT

Reimburse Captive seven thousand, one hundred, eighty-four Dollars ($7,184.00) for the actual cost of the Policy premium.

III. FUNDING

A. Cost of services

Total cost for services is seven thousand, one hundred, eighty-four Dollars ($7,184.00).

B. Payment

1. Payment for services shall be made through an Intra-District advance by DDOT to Captive in the amount of seven thousand, one hundred, eighty-four Dollars ($7,184.00).

2. Advances to Captive for the services to be provided shall not exceed the actual cost of this MOU, seven thousand, one hundred, eighty-four Dollars ($7,184.00).

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under thisMOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligationsto fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code§§ 47-355.01-355.08 (200-1); (iii) D.C. Official Code§ 47-105 (2001); and (iv) D.C. OfficialCode§ 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligationsunder the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the Effective Date and remain in effect through September 30, 2022, unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, Captive will be subject to scheduled and unscheduled monitoring reviewsby the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. Captive shall maintain records and receipts for the expenditure ofall funds received for a period of no less than three (3) years fromthe date of expiration or termination of the MOU.

2. Upon DDOT' request, Captive will make these documents available for inspection by duly authorized representatives of DDOT and other District officials as may be specified by DDOTat its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by givingthirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the prog am or service;
5. Failure of either party to follow District of Columbia laws, rules,or regulations; or failure of either party to follow the terms of theMOU;
6. The convenience of either party.

VIII. NOTICE

A. For DDOT:

The following individual is the DDOT contact point under thisMOU:

Anna Chamberlin
Supervisory Transportation Management Planner
Anna.chamberlin@dc.gov
202-671-2218

B. For Captive:

The following individual is the Captive contact point under thisMOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov
202-724-2265

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code§§ 1-301.0l(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulationswhether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

DISTRICT DEPARTMENT OF TRANSPORTATION

By: _____

Everett Lott, Acting Director

CAPTIVE INSURANCE AGENCY

By: _____ p.p. / yeung

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM
Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: PT 8243 DATE OF MOU 9/23/2021

SELLER INFORMATION

AGENCY: District of Columbia Captive Insurance Agency for Insurance AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20001

TELEPHONE # : (202) 727-6535

AUTHORIZING OFFICER Alemayehu Awas DATE: 10 / 29 / 21

BUYER INFORMATION

AGENCY: Department of Transportation AGENCY CODE: KA0

NAME OF CONTACT: Calvin Skinner

ADDRESS : 250 M Street, SE

Washington, DC 20003

TELEPHONE # : 202-671-1374

FAX # :

AUTHORIZING OFFICER DATE: 09/24/21

PLEASE SEE NEXT PAGE FOR SERVICE INFORMATION AND FUNDING CODES

INTRA-DISTRICT STANDARD REQUEST FORM
Government of the District of Columbia

Buyer's initials: _____
Seller's initials: _____

PART II

MOU NUMBER: _____ 2 **OF** 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **FY 2022 Open Streets Event**

REQUESTED DATE: **TOTAL:** $7,184.00

	AGY	YR	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	AG1	AG2	AG3
SELLER	RJ0	22	RJKAO	RJKAO	4600	4600		~~RJOKAO~~			
BUYER	KA0	22	F1310	LPSYS	0409	0409					

GOOD/ SERVICE:

↳ Project/Ph
RJOKAO/ 22

REQUESTED DATE: **TOTAL:**

	AGY	YR	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	AG1	AG2	AG3
SELLER											
BUYER											

GOOD/ SERVICE:

REQUESTED DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	AG1	AG2	AG3
SELLER											
BUYER											

GOOD/ SERVICE:

REQUEST DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH	AG1	AG2	AG3
SELLER											
BUYER											

Revised by OBP 9/18/98

25. ID Navy Memorial MOAPIA

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster

THRU: Michael Bolden, Director of Financial Operations
Government Operations Cluster

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster *Alemayehu Awas*

DATE: November 2, 2021

SUBJECT: FY22 Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting an intra-district budget authority increase in the amount of $2,510.00 to fund a FY22 MOU with the District of Columbia Mayor's Office on Asian and Pacific Islander Affairs (MOAPIA) (AP0). The funding will cover the costs associated with the Captive Insurance Agency procuring a special event insurance policy. The effective dates of the policy are 11/02/2021 – 11/03/2021. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0API	22	RJAPI	RJAPI	20000	0408	2,510.00
					Total	**$2,510.00**

If you have any question, please contact me on 202-727-6535.

Attachments

12:34:47 Tuesday, November 02, 2021

S061 V2.1 PRD DISTRICT OF COLUMBIA R*STARS 2.1 11/02/21 12:34 PM
LINK TO: ____ AGENCY BUDGET FINANCIAL INQUIRY DSNF

AGENCY: RJ0 AY: 22 ORG CODE: 2000 PGM CODE: 2001 FUNC CODE: ____
AP FUND: ____ FUND: 0700 GRANT/PH: _____ __ PROJECT/PH: RJ0API 22
COMP SRC/GRP: 1070 OBJ/COBJ/AGY OBJ: ____ ____ ____ AGY OBJ GROUP: __
ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
PGM LEVEL: 02 OVERSIGHT
FUNC LEVEL:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC) DETAIL/SUMMARY: D
INQ YEAR: 22 INQ MONTH: 02 ADJUSTED BUDG: .00
BUDGET AVAIL: 2,510.00 BUDG % AVAIL: .00
EXPEND/BUDG %: 0.00 ALLOT/BUDG %: 0.00
ALLOTMENT BAL: 2,510.00 UNEXPND ALLOT: 2,510.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
16	INTRA-DIST	2,510.00-			

F1-HELP F2-DOC INQ F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
DISTRICT OF COLUMBIA CAPTIVE INSURANCE AGENCY
AND
MAYOR'S OFFICE ON ASIAN AND PACIFIC ISLANDER AFFAIRS

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Mayor's Office on Asian and Pacific Islander Affairs ("MOAPIA"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, MOAPIA will provide District funds to reimburse Captive for the cost the Captive incurs for the procurement of a special events policy of insurance (the "Policy") for a MOAPIA event on November 2, 2021, at a site provided by the United States Navy Memorial Foundation (the "USNMF") to cover losses and damages that the UUSNMF may incur arising out of the event.

II. SCOPE OF WORK

A. Responsibilities of Captive

Procure the Policy.

B. Responsibilities of MOAPIA

1. Reimburse Captive two thousand, five hundred, and ten Dollars ($2,510) for the actual cost of the Policy.

2. Report all claims that may arise under the Policy no later than one business day after occurrence or receipt of a claim or threat of a claim to the Captive

3. Cooperate, as requested, with the insurer and the Captive in the investigation and resolution of all claims that may arise under the Policy.

III. FUNDING

A. Cost of services

Total cost for services is two thousand, five hundred, and ten Dollars ($2,510).

B. Payment

1. Payment for services shall be made through an Intra-District advance by MOAPIA to Captive in the amount of two thousand, five hundred, and ten Dollars ($2,510).

2. Advances to Captive for the services to be provided shall not exceed the actual cost of this MOU, two thousand, five hundred, and ten Dollars ($2,510).

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

4. In the event funds remain unobligated and unexpended at the termination of this MOU, those funds shall be returned to MOAPIA within thirty (30) days of the expiration of the then current fiscal year.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

The duration of this MOU shall be from the date the last Party signed this MOU through September 30, 2022, unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, Captive will be subject to scheduled and unscheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon MOAPIA's request, Captive will make these documents available for inspection by duly authorized representatives of the MOAPIA and other officials as may be specified by the District at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

For MOAPIA:

The following individual is the MOAPIA contact point under this MOU:

Ngoc Trinh
Director of Operations

Mayor's Office on Asian and Pacific Islander Affairs (MOAPIA)
441 4th Street NW, Suite 721N Washington, DC 20001
Office: (202) 727-3120; https://communityaffairs.dc.gov/moapia

For Captive:

The following individual is the Captive contact point under this MOU:

Jane Waters
Insurance Program Administrator

Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k)

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

The Parties have executed this MOU as follows:

Mayor's Office of Asian And Pacific Islander Affairs

By: _____ **Date:** October 20, 2021

Ben de Guzman, Director

Captive Insurance Agency

By: _____ **Date:** 10/20/21

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: 2022-1-Captive-MOAPIA EFF DATE OF MOU: 10/20/2021

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas DATE: 10 / 29 / 21

BUYER INFORMATION

AGENCY: AP0-OFFICE ON ASIAN/PACIFIC AFFAIRS AGENCY CODE: AP0

NAME OF CONTACT: Thanh Huynh

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-1009

FAX # :

AUTHORIZING OFFICER Thanh Huynh DATE: 10/20/2021

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: 2022-1-Captive-MOAPIA 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: Reimburse Captive for the cost the Captive incurs for the procurement of a special events policy of insurance (the "Policy") for a MOAPIA event on November 2, 2021, at a site provided by the United States Navy Memorial Foundation (the "USNMF") to cover losses and damages that the UUSNMF may incure

DATE: 10/20/2021 **TOTAL:** $2,510

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	RJ0	22		0700	RJAPI	RJAPI	4600	4600		RJOAPI/22
Buyer	AP0	22		0100	1000L	22000	0408	0408		

GOOD/ SERVICE:

DATE: __/__/__ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE:

DATE: __/__/__ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE:

DATE: __/__/__ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

26. Capital ID Old Randle Highlands ECE

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster Christine Mukolwe

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster Alemayehu Awas

DATE: February 3, 2022

SUBJECT: FY22 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $13,783.06 to fund a FY22 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the Old Randle Highlands ECE Modernization project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0ORH	22	RJORH	RJORH	80000	0408	$13,783.06
					Total	**$13,783.06**

If you have any question, please contact me on 202-727-6535.

Attachments

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S061 V2.1     PRD      DISTRICT OF COLUMBIA R*STARS 2.1      01/04/22 02:48 PM
LINK TO: ____          AGENCY BUDGET FINANCIAL INQUIRY                    DSNF

      AGENCY: RJ0  AY: 22  ORG CODE: 2000    PGM CODE: 2001   FUNC CODE: ____
     AP FUND: ____      FUND: 7750   GRANT/PH: ______ __  PROJECT/PH: RJ0ORH 22
COMP SRC/GRP: 1070      OBJ/COBJ/AGY OBJ: ____ ____ ____     AGY OBJ GROUP: __
   ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
   PGM LEVEL: 02 OVERSIGHT
  FUNC LEVEL:
    INQ TYPE: MC      (MA, YA, MY, YY, MC, YC)   DETAIL/SUMMARY: D
    INQ YEAR: 22      INQ MONTH: 04     ADJUSTED BUDG:                    .00
 BUDGET AVAIL:             13,783.06    BUDG % AVAIL:                     .00
EXPEND/BUDG %:                 0.00    ALLOT/BUDG %:                    0.00
ALLOTMENT BAL:             13,783.06   UNEXPND ALLOT:              13,783.06
BT    TITLE                  AMOUNT     BT    TITLE                   AMOUNT
16 INTRA-DIST             13,783.06-

F1-HELP   F2-DOC INQ   F5-NEXT   F9-INTERRUPT   ENTER-INQUIRE   CLEAR-EXIT
```

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from January 4, 2022 to September 15, 2022 for renovation of the existing historic building on the school site to increase ECE seats in the neighborhood. This is part of Old Randle Highlands ECE Modernization (the "Project").

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the Project.

B. Responsibilities of DGS

Reimburse the Captive Thirteen Thousand Seven Hundred Eighty-Three Dollars and six cents ($13,783.06) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $13,783.06.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $13,783.06.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $13,783.06.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2022 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For the Captive:

The following individual is the ORM contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES



By: _____ **Date:** 12/17/2021

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY



By: _____ Date: 12/16/2021

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: _____

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : _____

AUTHORIZING OFFICER Alemayehu Awas DATE: 12 / 30 / 21

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antionette Hudson-Beckman

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-678-7476

FAX # : _____

AUTHORIZING OFFICER Antoinette Hudson-Beckham DATE: 12 / 17 / 21

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 **OF** 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: Reimburse Captive for the cost it incurs for the procurement of a builders' risk policy of insurace for renovation of the existing historic building on the school site to increase ECE seats in the neighborhood. This is part of Old Randle Highlands ECE Modernization. This is a capital MOU.

$13,783.06

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	RJ0	22		7750	RJORH	RJ ORH	4600	4600		RJ0RH/22
Buyer	AM0	02	2003	0300	M337D	95101	0409	0409		NM337C/ 04

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE: _____

DATE: __ __ / __ __ / __ __ **TOTAL:** _____

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

27. Capital ID Raymond Elementary School

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster

DATE: January 4, 2022

SUBJECT: FY22 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $101,740.00 to fund a FY22 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring a Builders Risk Insurance policy related to construction services at the Raymond Elementary School project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0RES	22	RJRES	RJRES	80000	0408	$101,740.00
					Total	**$101,740.00**

If you have any question, please contact me on 202-727-6535.

Attachments

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S061 V2.1     PRD      DISTRICT OF COLUMBIA R*STARS 2.1      01/04/22 02:46 PM
LINK TO: ____          AGENCY BUDGET FINANCIAL INQUIRY                    DSNF

      AGENCY: RJ0  AY: 22  ORG CODE: 2000    PGM CODE: 2001   FUNC CODE: ____
     AP FUND: ____      FUND: 7750   GRANT/PH: ______ __  PROJECT/PH: RJ0REM 22
COMP SRC/GRP: 1070      OBJ/COBJ/AGY OBJ: ____ ____ ____    AGY OBJ GROUP: __
   ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
   PGM LEVEL: 02 OVERSIGHT
  FUNC LEVEL:
    INQ TYPE: MC      (MA, YA, MY, YY, MC, YC)   DETAIL/SUMMARY: D
    INQ YEAR: 22      INQ MONTH: 04     ADJUSTED BUDG:                    .00
 BUDGET AVAIL:            101,740.00    BUDG % AVAIL:                     .00
EXPEND/BUDG %:                0.00    ALLOT/BUDG %:                    0.00
ALLOTMENT BAL:           101,740.00   UNEXPND ALLOT:               101,740.00
BT    TITLE                 AMOUNT     BT    TITLE                    AMOUNT
16 INTRA-DIST            101,740.00-

F1-HELP   F2-DOC INQ   F5-NEXT   F9-INTERRUPT   ENTER-INQUIRE   CLEAR-EXIT
```

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("Captive") and the Department of General Services ("DGS"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement of a builders' risk policy of insurance (the "Policy") with a term from September 13, 2021 to August 31, 2023, relating to the modernization of Raymond Elementary School at 915 Spring Road, N.W., Washington, DC 20010 (the "Project").

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policy for the Project.

B. Responsibilities of DGS

Reimburse the Captive One Hundred One Thousand Seven Hundred Forty Dollars ($101,740) for the actual cost of the Policy.

III. FUNDING

A. Cost of services

Total cost for services is $101,740.

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $101,740.

2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $101,740.

3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2022 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews

by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' request, the Captive will make these documents available for inspection by duly authorized representatives of DGS and other District officials as may be specified by DGS at its sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;
3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For the Captive:

The following individual is the Captive contact point under this MOU:

Jane Waters
Insurance Program Administrator
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

SIGNATURES ON NEXT PAGE

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES



By: _____ **Date:** 11/03/2021

Keith A. Anderson, Director

CAPTIVE INSURANCE AGENCY

By: _____ / yeung Date: 10/27/2021

Jed Ross, Chief Risk Officer

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: _____ EFF DATE OF MOU: _____

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : _____

AUTHORIZING OFFICER Alemayehu Awas DATE: 12 / 29 / 21

BUYER INFORMATION

AGENCY: Department of General Services AGENCY CODE: AM0

NAME OF CONTACT: Antionette Hudson Beckman

ADDRESS : 2000 14th St. NW

Washington, DC 20001

TELEPHONE # : 202-678-7476

FAX # : _____

for AHB

AUTHORIZING OFFICER Janya Hatchel-Thomas DATE: 10 / 29 / 21

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: _____ 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: **MOU with DC Captive Insurance Agency for Builders Risk Policy covering Raymond Elementary School. DGS will provide funds to the Captive to reimburse for the cost it incurs for the procurement of a builder's risk policy of insurance relating to construction work.**

$101,740.00

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	RJ0	22		7750	RJREM	RJREM	4600	4600		RJOREM/22
Buyer	AM0	2008		0300	YY93E	95101	0409	0409	N/A	YY193C/4

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE:

DATE: __ __ / __ __ / __ __ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

Revised 10/19/2020

28. Capital ID Ward 8 Hospital

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF THE CHIEF FINANCIAL OFFICER
GOVERNMENT OPERATIONS CLUSTER
OFFICE OF FINANCE AND RESOURCE MANAGEMENT

MEMORANDUM

TO: Eric M. Cannady, Deputy Chief Financial Officer
Office of Budget and Planning

THRU: for Angelique Rice, Associate Chief Financial Officer
Government Operations Cluster

FROM: Alemayehu Awas, Agency Fiscal Officer
Government Operations Cluster

DATE: January 5, 2022

SUBJECT: FY22 Capital Intra-District Budget Authority

The Captive Insurance Agency (RJ0) is requesting a Capital intra-district budget authority increase in the amount of $4,833,360.00 to fund a FY22 MOU with the Department of General Services (AM0). The funding will cover the costs associated with the Captive Insurance Agency procuring insurance policies related to construction services at the Ward 8 Hospital project. Attached is a copy of the memorandum of understanding.

The funding attributes are listed below.

PROJECT #	PHASE	INDEX	PCA	APPN#	CSG	AMOUNT
RJ0W8H	22	RJW8H	RJW8H	80000	0408	$4,833,360.00
					Total	**$4,833,360.00**

If you have any question, please contact me on 202-727-6535.

Attachments

```
S061 V2.1      PRD      DISTRICT OF COLUMBIA R*STARS 2.1      01/05/22 05:17 PM
LINK TO: ____           AGENCY BUDGET FINANCIAL INQUIRY                    DSNF

      AGENCY: RJ0  AY: 22  ORG CODE: 2000    PGM CODE: 2001   FUNC CODE: ____
     AP FUND: ____      FUND: 7750   GRANT/PH: ______ __  PROJECT/PH: RJ0W8H 22
COMP SRC/GRP: 1070      OBJ/COBJ/AGY OBJ: ____ ____ ____     AGY OBJ GROUP: __
   ORG LEVEL: 02 MEDICAL LIABILITY CAPTIVE OPERATIONS
   PGM LEVEL: 02 OVERSIGHT
  FUNC LEVEL:
    INQ TYPE: MC      (MA, YA, MY, YY, MC, YC)   DETAIL/SUMMARY: D
    INQ YEAR: 22      INQ MONTH: 04     ADJUSTED BUDG:                    .00
 BUDGET AVAIL:          4,833,360.00    BUDG % AVAIL:                     .00
EXPEND/BUDG %:                  0.00    ALLOT/BUDG %:                    0.00
ALLOTMENT BAL:          4,833,360.00   UNEXPND ALLOT:          4,833,360.00
BT    TITLE                   AMOUNT    BT    TITLE                   AMOUNT
16 INTRA-DIST           4,833,360.00-

F1-HELP   F2-DOC INQ   F5-NEXT   F9-INTERRUPT   ENTER-INQUIRE   CLEAR-EXIT
```

MEMORANDUM OF UNDERSTANDING
BY AND BETWEEN
CAPTIVE INSURANCE AGENCY
AND
DEPARTMENT OF GENERAL SERVICES
AND
DEPARTMENT OF HEALTH CARE FINANCE

This Memorandum of Understanding ("**MOU**") is entered into by and between the Captive Insurance Agency ("**Captive**") and the Department of General Services ("**DGS**") and the Department of Health Care Finance ("**DHCF**"), each referred to herein as a "Party" and collectively to herein as the "Parties".

I. INTRODUCTION AND OVERVIEW

Pursuant to the terms of this MOU, DGS will provide funds to the Captive to reimburse the Captive for the cost it incurs for the procurement and management of insurance (the "Policies") with a term from January 15, 2022, to January 15, 2025, for construction of St. Elizabeth's East Medical Center Inpatient Hospital located at 1 Pecan Street, SE, Washington, DC 20032 (the "Project"). The Hospital will be owned by the District and operated by UHS pursuant to the development, lease, and operating agreements. For additional information of this capital project, please refer to:
https://cfo.dc.gov/sites/default/files/dc/sites/ocfo/publication/attachments/ht_dhcf_capital_2022s.pdf

II. SCOPE OF WORK

A. Responsibilities of the Captive

Procure the Policies for the Project.

B. Responsibilities of DGS and of DHCF

DGS to reimburse the Captive FOUR MILLION, EIGHT HUNDRED THIRTY-THREE THOUSAND, THREE HUNDRED SIXTY Dollars and ZERO cents ($4,833,360.00) for actual cost and management of the Policies. By signing this MOU, DHCF agrees to this transaction. See Exhibit A for breakdown of policies and premiums.

III. FUNDING

A. Cost of services

Total cost for services is FOUR MILLION, EIGHT HUNDRED THIRTY-THREE THOUSAND, THREE HUNDRED SIXTY Dollars and ZERO cents ($4,833,360.00).

B. Payment

1. Payment for services shall be made through an Intra-District advance by DGS to the Captive in the amount of $4,833,360.00.
2. Advances to the Captive for the services to be provided shall not exceed the actual cost of this MOU, $4,833,360.00.
3. The Parties' Directors or their designees shall resolve all adjustments and disputes arising from services performed under this MOU.

IV. ANTI-DEFICIENCY CONSIDERATIONS

A. Federal and District of Columbia Anti-Deficiency Act

The Parties acknowledge and agree that their respective obligations to fulfill financial obligations of any kind pursuant to any and all provisions of this MOU, or any subsequent agreement entered into by the parties pursuant to this MOU, are and shall remain subject to the provisions of (i) the Federal Anti-Deficiency Act, 31 U.S.C. §§1341, 1342, 1349, 1351; (ii) the District of Columbia Anti-Deficiency Act, D.C. Official Code §§ 47-355.01-355.08 (2001); (iii) D.C. Official Code § 47-105 (2001); and (iv) D.C. Official Code § 1-204.46 (2006 Supp.)

B. Continuing Legal Obligation

The Parties acknowledge and agree that their respective obligations under the foregoing statutes may be amended from time to time, regardless of whether a particular obligation has been expressly so conditioned.

V. DURATION OF MOU

This MOU shall commence on the date the last Party to this MOU executes it (the "Effective Date") and remain in effect through September 30, 2022 unless sooner terminated pursuant to Article VII of this MOU.

VI. COMPLIANCE AND MONITORING

A. Monitoring

As this MOU is funded by District of Columbia funds, the Captive will be subject to scheduled and unscheduled monitoring reviews by the District government to ensure compliance with all applicable requirements.

B. Records and reports

1. The Captive shall maintain records and receipts for the expenditure of all funds received for a period of no less than three (3) years from the date of expiration or termination of the MOU.

2. Upon DGS' and/or DHCF's requests, the Captive will make these documents available for inspection by duly authorized representatives of DGS and/or DHCF and other District officials as may be specified by DGS and/or DHCF at their sole discretion.

VII. TERMINATION

A. Communication

Either Party may terminate this MOU in whole or in part by giving thirty (30) calendar days advance written notice to the other Party.

B. Cause

This MOU may be terminated for any of the following reasons:

1. Lack of funding;
2. Changes in applicable law;

3. Changes in the structure or nature of the program;
4. Elimination of the program or service;
5. Failure of either party to follow District of Columbia laws, rules, or regulations; or failure of either party to follow the terms of the MOU;
6. The convenience of either party.

VIII. NOTICE

A. For Department of General Services:

The following individual is the DGS contact point under this MOU:

George Lewis
Associate Director
Contracts and Procurement Chief Procurement Officer
Department of General Services
George.lewis@dc.gov

B. For Department of Health Care Finance:

The following individual is the DHCF contact point under this MOU:

Ben Stutz
Chief Operating Officer, Office of Health Care Finance
Director of Development and Operations,
St. Elizabeth's Medical Center, Deputy Mayor for Health and Human Services
ben.stutz@dc.gov

C. For the Captive:

The following individual is the ORM contact point under this MOU:

Jane Waters
Insurance Program Administrator
Office of Risk Management
Jane.waters@dc.gov

IX. MODIFICATIONS

The terms and conditions of this MOU may be modified only upon prior written agreement by the Parties.

X. AUTHORITY FOR MOU

D.C. Official Code §§ 1-301.01(k).

XI. MISCELLANEOUS

The Parties shall comply with all applicable laws, rules and regulations whether now in force or hereafter enacted or promulgated.

IN WITNESS WHEREOF, the Parties have executed this MOU as follows:

DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

eSigned via SteelnessDocs.com
Danielle Meadors

By: _____ **Date:** 01/05/2022

Keith A. Anderson, Director

DISTRICT OF COLUMBIA DEPARTMENT OF HEALTH CARE FINANCE

By: _____ Date: 12-28-21

Wayne Turnage, Director

CAPTIVE INSURANCE AGENCY

By: _____ Date: 12/30/21

Jed Ross, Chief Risk Officer

EXHIBIT A

Insurance Summary for UHS Hospital Construction in Ward 8

Line of Coverage	ESTIMATED Premium (Term)	Carrier
Builders Risk (Project Value)	$840,795.00	CNA
OCIP Primary General Liability ($2M/$2M/$4M)[1]	$996,952.00	Markel
OCIP Excess ($8Mx$2M)[1]	$744,755.00	HDI
OCIP Excess ($15Mx$10M)[1]	$481,837.00	Everest
OCIP Excess ($25Mx$25M)[1]	$486,104.00	Applied / Navigators
OCIP Excess ($25Mx$50M)[1]	$340,228.00	Colony
OCIP Excess ($25Mx$50M)[1]	$249,369.00	HCC / Endurance
Pollution Liab ($25M)	$237,540.00	Chubb
Pollution Premises ($10M)	$96,300.00	Chubb
Professional Liability ($10M)	$359,480.00	Berkley
Total Estimated Insurance Cost	**$4,833,360.00**	

[1]OCIP pricing includes Taxes, Fees, Terrorism coverage and Administrative Services.

GOVERNMENT OF THE DISTRICT OF COLUMBIA
DEPARTMENT OF GENERAL SERVICES

ADMINISTRATIVE ISSUANCE

Administrative Order No: 2021 - 015

Date: December 13, 2021

Subject: Delegation of Authority in Director's Absence

Originator: Keith A. Anderson, Director

Distribution: All DGS Employees

By virtue of the authority vested in me as the Director of the Department of General Services pursuant to Resolution 22 - 698, approved by the District of Columbia Council on December 18, 2018 and by any other applicable law, regulation, Mayor's Order, or other grant of authority, it is hereby ORDERED that:

1. Danielle Meadors (Deputy Chief Operating Officer) for the District Department of General Services, during the time period covered by this Order and subject to paragraph 2 of this Order, is hereby delegated all of the authority of the Director to make all decisions and determinations and to sign and execute all documents and agreements; all contracts; and all agreements with District agencies and private parties.

2. Notwithstanding paragraph 1 of this Order, I hereby retain concurrent authority over all matters described in paragraph 1.

3. This Order supersedes all prior orders to the extent of any inconsistency.

4. This Order is effective as of 5:00pm Tuesday, December 21, 2021 – Tuesday, January 4, 2022 - 8:00am.

5. This Order shall expire at 5:00pm, on Monday, January 3, 2022, unless earlier rescinded in writing.

Keith A. Anderson

Keith A. Anderson
Director
District of Columbia, Department of General Services

INTRA-DISTRICT STANDARD REQUEST FORM

Government of the District of Columbia

PART I

GENERAL

MOU NUMBER: 2022-4-Captive-DGS EFF DATE OF MOU: 12/30/2021

SELLER INFORMATION

AGENCY: DC Captive Insurance Agency AGENCY CODE: RJ0

NAME OF CONTACT: Alemayehu Awas

ADDRESS : 441 4th Street NW, Suite 890N

Washington, DC 20012

TELEPHONE # : 202-727-6535

FAX # : 202-727-2202

AUTHORIZING OFFICER Alemayehu Awas DATE: 01 / 05 / 22

BUYER INFORMATION

AGENCY: Department of General Services - DGS AGENCY CODE: AM0

NAME OF CONTACT: Antoinette Hudson Beckham

ADDRESS : 2000 14th ST, NW

Washington DC 20009

TELEPHONE # : 202-698-7476

FAX # :

for AHB

AUTHORIZING OFFICER Tanya Hatchel-Thomas DATE: 01 / 05 / 22

PLEASE SEE NEXT PAGE FOR FUNDING INFORMATION

PART II

MOU NUMBER: 2022-4-Captive-DGS 2 OF 2

SERVICE INFORMATION AND FUNDING CODES

GOOD/ SERVICE: Captive to procure and manage insurance (the "Policies") with a term from January 15, 2022, to January 15, 2025, for construction of St. Elizabeth's East Medical Center Inpatient Hospital located at 1 Pecan Street, SE, Washington, DC 20032 (the "Project")

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
Seller	RJ0	22 ~~19~~		7750	RJW8H	RJW8H	4600			RJOW8H/22
Buyer	AM0	18	2003	0309	SEM9O	95101	0409	0409	N/A	UMV01C

GOOD/ SERVICE:

DATE: __/__/__ **TOTAL:** $4,833,360.00

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE:

DATE: __/__/__ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

GOOD/ SERVICE:

DATE: __/__/__ **TOTAL:**

	AGY	YR	ORG CODE	FUND	INDEX	PCA	OBJ	AOBJ	GRANT/PH	PROJ/PH
SELLER										
BUYER										

Revised 9/15/98

ATTACHMENT 09

Agency Budgets

RK0 - Office of Risk Management **RK0 - OFFICE OF RISK MANAGEMENT**

Approp Fund	Approp Fund Title	Program Code 2	Program Code 2 Title	Program Code 3	Program Code 3 Title	FY 2021 Revised Budget	FY 2021 Total Expenditures	FY 2021 Variance	FY 2021 Variance Explanation	FY 2022 Original Budget	FY 2022 Total Expenditures
0100	LOCAL FUND	1000	AGENCY MANAGEMENT	1010	PERSONNEL	125,109.55	252,071.68	(126,962.13)		466,162.05	108,386.98
				1050	FINANCIAL MANAGEMENT	386,167.00	96,661.15	289,505.85	Variance is due to PS savings ($109,966) and NPS savings. The PS savings under this program is used to offset by excess expenditures in other agency programs. Most of the NPS savings ($263,217) is attributed to savings from contractual services and the excess amount is used to offset PS overspending due to retro COLA payment	222,770.02	6,239.82
				1055	RISK MANAGEMENT	179,541.31	110,706.57	68,834.74		-	(1,025.69)
				1090	PERFORMANCE MANAGEMENT	1,283,233.25	1,121,956.25	161,277.00		1,403,245.92	327,836.74
		1000 Total				1,974,051.11	1,581,395.65	392,655.46		2,092,177.99	441,437.85
		2100	RISK PREVENTION AND SAFET	2110	RISK INSPECTIONS AND COORDIN.	344,046.28	449,522.45	(105,476.17)		310,072.18	60,104.47
				2120	RISK ANALYSIS	216,682.81	161,020.27	55,662.54	The deficit is due to FY 2021 retro COLA payment. PS deficit under this program is offset by the surplus under program code 1000	269,175.28	64,213.21
		2100 Total				560,729.09	610,542.72	(49,813.63)		579,247.46	124,317.68
		3100	INSURANCE PROGRAM	3110	INSURANCE ANALYSIS	60,167.17	182,832.57	(122,665.40)	The deficit is due to FTE is realignment and FY 2021 retro COLA payment.PS deficit under this program is offset by the surplus under program code 1000	161,793.19	41,869.43
		3100 Total				60,167.17	182,832.57	(122,665.40)		161,793.19	41,869.43
		4100	PUBLIC SECTOR WORKER'S CO	4110	CLAIMS EXAMINATION AND MGMT	426,833.81	410,544.62	16,289.19	Variance is due to vacancy saving	394,734.46	102,765.97
		4100 Total				426,833.81	410,544.62	16,289.19		394,734.46	102,765.97
		6100	TORT LIABILITY PROGRAM	6110	CLAIMS EXAMINATION	1,044,082.40	1,100,544.41	(56,462.01)	Variance iS due to FY 2021 retro COLA payment. This deficit is offset by the PS surplus under program code 1000	876,158.58	232,884.37
		6100 Total				1,044,082.40	1,100,544.41	(56,462.01)		876,158.58	232,884.37
0100 Total						4,065,863.58	3,885,859.97	180,003.61		4,104,111.68	943,275.30
0700	OPERATING INTRA-DIS	1000	AGENCY MANAGEMENT	1050	FINANCIAL MANAGEMENT	12,800.00	-	12,800.00	Variance is due to unspent intra-District fund received from Office of Labor Relations Board. The unspend balance is returned to the buyer agency	-	-
		1000 Total				12,800.00	-	12,800.00		-	-
0700 Total						12,800.00	-	12,800.00		-	-
Grand Total						**4,078,663.58**	**3,885,859.97**	**192,803.61**		**4,104,111.68**	**943,275.30**

BG0 - Employee Compensation F BG0 - WORKER'S COMPENSATION PROGRAM Values

Approp Fund	Approp Fund Title	Program Code 2	Program Code 2 Title	Program Code 3	Program Code 3 Title	FY 2021 Revised Budget	FY 2021 Total Expenditures	FY 2021 Variance	FY 2021 Variance Explanation	FY 2022 Original Budget	FY 2022 Total Expenditures
0100	LOCAL FUND	0010	DISABILITY COMPENSATION F	1000	DISABILITY COMPENSATION FUND	22,146,568.76	18,617,438.72	3,529,130.04	Variance is due to savings from injured workers indemnity payment, payments to injured workers medical service providers and medical supplies	22,146,568.76	3,225,644.87
Grand Total						**22,146,568.76**	**18,617,438.72**	**3,529,130.04**		**22,146,568.76**	**3,225,644.87**

RJ0 - Captive Insurance Agency RJ0 - MEDICAL LIABILITY CAPTIVE INSURANCE AGENCY

Approp Fund	Approp Fund Title	Program Code 2	Program Code 2 Title	Program Code 3	Program Code 3 Title	FY 2021 Revised Budget	FY 2021 Total Expenditures	FY 2021 Variance	FY 2021 Variance Explanation	2022 Revised Budget	2022 Total Expenditures
0100	LOCAL FUND	2000	CAPTIVE OPERATIONS	2001	OVERSIGHT	6,450,908.80	6,354,426.17	96,482.63		7,662,465.31	71,486.45
				2002	GROWTH AND INCOME STRATEGY AND MGMT	519,168.97	509,654.30	9,514.67	Variance is due to vacancy savings ($9,515), and NPS savings (contractual services $87,100 and supplies $9,382)	550,386.04	110,793.13
		2000 Total				6,970,077.77	6,864,080.47	105,997.30		8,212,851.35	182,279.58
0100 Total						6,970,077.77	6,864,080.47	105,997.30		8,212,851.35	182,279.58
0150	FEDERAL PAYMENTS	2000	CAPTIVE OPERATIONS	2001	OVERSIGHT					88,000.00	-
		2000 Total								88,000.00	-
0150 Total										88,000.00	-
0600	SPECIAL PURPOSE REV	1000	AGENCY MGMT PROGRAM	1010	PERSONNEL					-	54,265.02
		1000 Total								-	54,265.02
		2000	CAPTIVE OPERATIONS	2002	GROWTH AND INCOME STRATEGY AND MGMT	667,501.66	217,810.17	449,691.49	Variance is due to unspent O-type fund budget authority allocated to non-personnel services	672,514.78	-
		2000 Total				667,501.66	217,810.17	449,691.49		672,514.78	-
0600 Total						667,501.66	217,810.17	449,691.49		672,514.78	54,265.02
0700	OPERATING INTRA-DIS	2000	CAPTIVE OPERATIONS	2001	OVERSIGHT	122,002.00	119,108.00	2,894.00	Variance is due to unspent intra-District fund budet authority. Planned spending is higher than the actual spending	9,694.00	2,510.00
		2000 Total				122,002.00	119,108.00	2,894.00		9,694.00	2,510.00
0700 Total						122,002.00	119,108.00	2,894.00		9,694.00	2,510.00
0750	CAPITAL INTRA DISTRI	2000	CAPTIVE OPERATIONS	2001	OVERSIGHT	671,881.95	639,976.73	31,905.22	Variance is due to unspent intra-District fund budet authority. Planned spending is higher than the actual spending	(50,178.66)	-
		2000 Total				671,881.95	639,976.73	31,905.22		(50,178.66)	-
0750 Total						671,881.95	639,976.73	31,905.22		(50,178.66)	-
Grand Total						**8,431,463.38**	**7,840,975.37**	**590,488.01**		**8,932,881.47**	**239,054.60**

ZH0 - Settlements and Judgment Fund

Approp Fund	Approp Fund Title	Program Code 2	Program Code 2 Title	Program Code 3	Program Code 3 Title	2021 Revised Budget	2021 Total Expenditures	2021 Variance	FY 2021 Variance Explanation	2022 Approved Budget	2022 Total Expenditures
0100	LOCAL FUND	1100	SETTLEMENT AND JUDGMENTS	1100	SETTLEMENT AND JUDGMENTS	18,224,759.99	18,029,206.64	195,553.35	Variance is due to settlement outlays were slightly lower than expected.	28,024,759.00	1,087,017.05
		1100 Total				18,224,759.99	18,029,206.64	195,553.35		28,024,759.00	1,087,017.05
0100 Total						**18,224,759.99**	**18,029,206.64**	**195,553.35**		**28,024,759.00**	**1,087,017.05**

ATTACHMENT 10

OFFICE OF RISK MANAGEMENT FY 21 REPROGRAMMINGS					
To Agency	**From Agency**	**Primary Doc Key**	**Amount**	**Date Complete**	**Rationale**
RJ0 -Captive Insurance Agency	Contigency Reserve Fund	BJRJ08741	841,000.00	03/16/21	Reprogramming/ CRF to pay for real property Insurance renewal
Various	BG0 -Workers Compensation Program	BJSWBG21	(6,674,750.19)	05/19/21	FY2021 Local Non-Lapsing Reductions to cover COVID-19 expenditures in other Agencies.
RJ0 -Captive Insurance Agency	Contigency Reserve Fund	BJRJ0750	750,000.00	07/23/21	Reprogramming/ CRF to pay for repairs and services for BRTS and Netwrok Intrusion
Various	RK0 -Office of Risk Management	BJ092021	(200,520.00)	08/23/21	FY2021 Supplemental Budget Reduction to cover COVID-19 expenditures in other Agencies.
RJ0 -Captive Insurance Agency	Contigency Reserve Fund	BJRJ0177	1,770,500.00	09/21/21	Reprogramming/ CRF to pay for Cyber Security Insurance renewal
Various	ZH0 - Settlement and Judgment Fund		7,800,000.00	09/30/21	Reprogrammed to assist with City-wide spending pressures

OFFICE OF RISK MANAGEMENT FY 22 REPROGRAMMINGS					
To Agency	**From Agency**		**Amount**	**Date Complete**	**Rationale**
None					

ATTACHMENT 11

Office of Risk Management
Contracts

FY 21 - 22 Contracts

Contractor/ Vendor Name (A)	Nature of Contract, Including End Product/Service (B)	Dollar Amount of Contract - Budgeted (C)	Dollar Amount of Contract - Actually Spent (C)	Term of Contract	Competitively Bid (Yes / No) (E)	Contract Monitor (F)	Results of Monitoring Activity (F)	Funding Source (G)
ADVANTAGE SURVEILLANCE, LLC	Contractor provides investigative services for the workers' compensation program for claimants living inside the DC metropolitan area and throughout the nation as needed.	Opt Year 2 : $185,292.50/ Opt Year 3: $10,000.00	Opt Year 2: $32,516.25/ Opt Year 3: $5,200.00	Remaining Term for Option year 2: 8/21/2020 - 8/20/2021/ Beginning Term for Option year 3: 8/21/2021 - 9/30/2021	Yes	Sam Yeung	Services were completed for FY 21.	BG0
ADVANTAGE SURVEILLANCE, LLC	Contractor provides investigative services for the workers' compensation program for claimants living inside the DC metropolitan area and throughout the nation as needed.	$189,820.00	$6,045.00	Remaining Term Option year 3: 10/1/2021 - 8/20/2022	Yes	Sam Yeung	Services for FY 22 are ongoing. There are no issues to report to date. ORM intends to renew the next option.	BG0
BAKER & HOSTETLER LLP	Legal services specific to cyber insurance claims	Legal Services: not to exceed $501,675.27	$412,014.41	05/03/21- 09/30/21	No	Robert Preston	Once it was observed that deductible was met, insurance carrier was engage to begin paying on behalf of the District	RJ0
BMS CAT	Emergency remediation services for real property loss at DPW's waste transfer station on Benning Road NE	Emergency Remediation Services: not to exceed $750,000	$614,105.29	07/23/21 - 09/30/21	No	Jane Waters	Monitoring ensures that once deductible is met, insurance carrier will be engage to begin reimbursing for loss	RJ0
BMS CAT	Emergency remediation services for real property loss at DPW's waste transfer station on Benning Road NE	Emergency Remediation Services: not to exceed $5,000	$0 (Invoice not yet received)	02/01/22	No	Jane Waters	Monitoring ensures that once deductible is met, insurance carrier will be engage to begin reimbursing for loss	RJO
BRIAR PATCH SHREDDING	For continuation of shredding services for confidential documents.	FY 21: $2,500.00 FY 22: $1,200.00	FY 21: $300.00 FY 22: $100.00	FY 21: 10/1/2020 - 9/30/2021/ FY 22: 10/1/2021 - 9/30/2022	Yes	Valerie Evans	Services were completed for FY 21. Services for FY 22 are ongoing.	RK0/BG0
CAPITOL DOCUMENT SOLUTIONS LLC	Continuation of maintenance, repair and supplies for office Kycocera copiers, fax and printers	FY 21: $13,420.00 FY 22: 13,420.00	FY 21: $13,420.00 FY 22: $13,420.00	FY 21: 10/1/2020 - 9/30/2021/ FY 22: 10/1/2021 - 9/30/2022	Exempt from Competition	Valerie Evans	Services were completed for FY 21. Services for FY 22 are ongoing.	RK0/BG0

Office of Risk Management
Contracts

Contractor/ Vendor Name (A)	Nature of Contract, Including End Product/Service (B)	Dollar Amount of Contract - Budgeted (C)	Dollar Amount of Contract - Actually Spent (C)	Term of Contract	Competitively Bid (Yes / No) (E)	Contract Monitor (F)	Results of Monitoring Activity (F)	Funding Source (G)
CCC INFORMATION SERVICES	For the continuation of online motor vehicle valuations services for ORM Tort Liability claims.	FY 21: $12,000.00 FY 22: $7,500.00	FY 21: $5,442.00 FY 22: $2,250.00	FY 21: 10/1/2020 - 9/30/2021/ FY 22: 10/1/2021 - 9/30/2022	Exempt from Competition	Peter Clark	Services were completed for FY 21. Services for FY 22 are ongoing.	RK0
COMMERCIAL INDEX BUREAU INC.	Contractor provides investigative services for the workers' compensation program for claimants living inside the DC metropolitan area and throughout the nation as needed.	$199,820.00	$14,527.50	Remaining Term for Option year 2: 10/1/2020 - 12/31/2021;	Yes	Sam Yeung	The company name was changed to Advantage Surveillance LLC in FY 21.	BG0
COMPUTER AID INC	Continuation of pipeline contract for Business System Architect - Master	FY 21: $294,736.32 FY 22: $294,736.32	FY 21: $287,042.40 FY 22: $65,250.36	FY 21: 10/1/2020 - 9/30/2021/ FY 22: 10/1/2021 - 9/30/2022	Yes	Sam Yeung	Services were completed for FY 21. Services for FY 22 are ongoing.	RK0/BG0
CORPORATE SYSTEMS RESOURCES	Funding for the continuation of two (2) temporary Customer Service Representative II.	FY 21: $98,568.96 FY 22: $42,065.92	FY 21: 88,127.57 FY 22: $17,455.84	Remaining Term for Base Year: March 6, 2020 - March 5, 2021; Beginning Term for Option year 1: March 6, 2021 - March 5, 2022	Yes	Melbert Carlos	Services were completed for FY 21. Services for FY 22 are ongoing. ORM intends to renew the upcoming option.	BG0
CORPORATE SYSTEMS RESOURCES	Temporary on-site Information Technology (IT) Support Technician- Level II to support and troubleshoot IT related issues for ORM staff and providing technical and administrative support to IT-related agency projects.	FY 21: $58,803.84 FY 22: $25,269.12	FY 21: $31,645.44 FY 22: $0.00	Base Year Term: March 10, 2021 - March 9, 2022	Yes	Melbert Carlos	Services were completed for FY 21. Services for FY 22 are ongoing. ORM intends to renew the upcoming option.	RK0/BG0
DH LLOYD	Marketing, acquisition, and servicing of insurance policies for Fine Arts and Builder's Risk - MacFarland Middle School, Coolidge High School, and Marie Reed Elementary School	Insurance Policies: as insurance market dictates, limited to Captive Insurance Agency budget and receipt of monies from other agencies via MOUs Consultation Services: not to exceed $950,000	$0.00	Option Year 1: 03/04/20 - 03/03/21; Option Year 2: 03/04/21 - 03/03/22	Yes	Jane Waters	The selection of competent broker and maintaining a long-term relationship ultimately result in better premiums for the District government / taxpayers	RJ0

Office of Risk Management
Contracts

Contractor/ Vendor Name (A)	Nature of Contract, Including End Product/Service (B)	Dollar Amount of Contract - Budgeted (C)	Dollar Amount of Contract - Actually Spent (C)	Term of Contract	Competitively Bid (Yes / No) (E)	Contract Monitor (F)	Results of Monitoring Activity (F)	Funding Source (G)
DUPOINT COMPUTERS	HP Toners for office printers	$11,110.52	$11,110.52	September 17 - 30, 2021	Yes	Valerie Evans	Deliverables were completed. The purchase order was closed.	RK0
ENDICOTT COMMUNICATIONS INC	Continuation of funding for call center services for the workers' compensation program. The vendor receives calls from District employees, their representatives, supervisors or other appropriate District officials who report employee injuries. Services are needed during the hours of 5:00pm-8:30am Monday through Friday and on a 24-hour basis on weekends and District government holidays.	FY 21: $15,000.00 FY 22: $10,050.00	FY 21: $10,200.00 FY 22: $3,400.00	Remaining Term for Option year 2: 07/3/2020 - 07/02/2021; Beginning Term for Option year 3: 07/03/21 - 07/2/2022.	Yes	Jennifer Arnic	Services were completed for FY 21. Services for FY 22 are ongoing. ORM intends to renew the upcoming option.	BG0
GREYHAWK NORTH AMERICA, LLC	Structural engineering services for real property loss at DPW's waste transfer station on Benning Road NE	Structural Engineering Services: not to exceed $150,000	$0 (Invoice not yet received)	01/03/22-	Yes	Jane Waters	Reviewing time charged based on activity performed results in accurate billing	RJ0
MCG HEALTH, LLC	Continuation of online services for the Official Disabilities Guide (ODG) for workers' compensation program	$9,999.00	$9,999.00	5/11/2021 - 5/10/2022	Exempt from Competition	Jennifer Arnic	Services are ongoing, ORM intends to renew contract agreement for continuation of services. ORM intends to renew for the next term.	BG0
MITCHELL INTERNATIONAL	Funding for the continuation of bill review services for the workers' compensation program. This contract is not exceed $250,000.00.	FY 21: $250,000.00 FY 22: $170,000.00	FY 21: $84,655.89 FY 22: $12,875.00	Remaining Term of Option year 2: 6/08/2020 - 6/07/2021; Beginning Term of Option year 3: 6/08/2021 - 6/07/2022	Yes	Jennifer Arnic	Services were completed for FY 21. Services for FY 22 are ongoing. ORM intends to renew the upcoming option. ORM reviews each cost monthly for discrepencies and savings.	BG0
MITCHELL INTERNATIONAL	Continuation of funding for pharmacy/ DME services for injured workers. This contract is not to exceed $650,000.00.	FY 21: $650,000.00 FY 22: $450,000.00	FY 21: $204,485.48 FY 22: $39,475.96	Remaining Term of Option year 2: 6/13/2020 - 6/12/2021; Beginning Term of Option year 3: 6/13/2021 - 6/12/2022	Yes	Jennifer Arnic	Services were completed for FY 21. Services for FY 22 are ongoing. ORM intends to renew the upcoming option. ORM reviews each cost monthly for discrepencies and savings.	BG0

Office of Risk Management
Contracts

Contractor/ Vendor Name (A)	Nature of Contract, Including End Product/Service (B)	Dollar Amount of Contract - Budgeted (C)	Dollar Amount of Contract - Actually Spent (C)	Term of Contract	Competitively Bid (Yes / No) (E)	Contract Monitor (F)	Results of Monitoring Activity (F)	Funding Source (G)
ORIGAMI RISK LLC	Funding for the continuation of service, licenses, system development, maintenance, CMS filing, interface, and support hours of the Enterprise Risk Management System known as ERisk for the remainder of option year 2. The contract cannot exceed $950,000.00	FY 21: $351,866.48 FY 22: $21,447.30	FY 21: $325,482.28 FY 22: $0.00	Remaining Term of Option year 2: 2/16/2020 - 2/15/2021; Beginning Term of Option Year 3: 2/16/2021 - 2/15/2022	Yes	Sam Yeung	Services were completed for FY 21. Services for FY 22 are ongoing. ORM intends to renew the upcoming option.	RK0/BG0
PITNEY BOWES	For postage meter rental/maintenance service for Pitney Bowes DL200 Letter Opener and Pitney Bowes SendPro P1500 postage machine.	FY 21: $2,637.49 FY 22: $2,828.00	FY 21: $2,637.49 FY 22: $326.31	FY 21: 10/1/2020 - 9/30/2021/ FY 22: 10/1/2021 - 9/30/2022	Yes	Valerie Evans	Services were completed for FY 21. Services for FY 22 are ongoing. Invoices are billed quarterly.	BG0
PRM CONSULTING INC	Funding for the continuation of actuarial services and study of the District of Columbia Public Sector Workers Compensation Program (PSWCP) and the Tort Liability Program.	FY 21: $100,000.00	FY 21: $98,051.37	Option year 4: 10/17/2020 - 10/16/2021	Yes	Tammy Hagin	The is the final option year for this contract. A new solicitation is in process for FY 22.	BG0
PRM CONSULTING INC	New actuarial services and study of the District of Columbia Public Sector Workers Compensation Program (PSWCP) and the Tort Liability Program in accordance with Governmental Accounting Standards Board Statement No. 10, and its amended Statement No. 30.	FY 22: $70,000.00	FY 22: $41,000.00	Base year: 10/12/2021 - 10/11/2022	Yes	Tammy Hagin	Services are ongoing under the new contract.	BG0/RK0
PUBLIC PERFORMANCE MANAGEMENT	New annual subscriptions for 65 licenses for Adobe Acrobat Pro - DC Enterprise	$6,812.00	$6,812.00	10/24/21 - 9/30/21	Exempt from Competition	Sam Yeung	Deliverables were completed. The purchase order was closed.	RK0
RCM&D	• Support materials for meetings with potential insurance carriers • Review of insurance template for District contracts • Counsel and quotes on possible special insurance policies for the District • Marketing, acquisition, and servicing of insurance policies for Real Property, Terrorism, NCBR, Cyber Security, Kidnap and Ransom, Fine Arts, and Builder's Risk for Kimball Elementary, OCTO's Back-Up Generator, Capitol View Library, Southwest Library, and Maury Elementary	Insurance Policies: as insurance market dictates, limited to Captive Insurance Agency budget and receipt of monies from other agencies via MOUs Brokerage Fees: not to exceed $950,000	$6,202,436.96 (Includes premium payments to insurance carriers)	Option Year 3: 06/06/20 - 06/05/21; Option Year 4: 06/06/21 - 06/05/22	Yes	Jane Waters	The selection of competent broker and maintaining a long-term relationship ultimately result in better premiums for the District government / taxpayers	RJ0

Office of Risk Management
Contracts

Contractor/ Vendor Name (A)	Nature of Contract, Including End Product/Service (B)	Dollar Amount of Contract - Budgeted (C)	Dollar Amount of Contract - Actually Spent (C)	Term of Contract	Competitively Bid (Yes / No) (E)	Contract Monitor (F)	Results of Monitoring Activity (F)	Funding Source (G)
RCM&D	• Medical Malpractice Certificates and servicing of Insurance for Health Clinics • Actuarial Opinion of Captive Insurance Agency for DISB filing • Captive Insurance Agency's Financial Statements for DISB filing	Management Services: not to exceed $950,000	$39,320.04	Option Year 3: 03/13/20 - 03/12/21; Option Year 4: 03/13/21 - 03/12/22	Yes	Jane Waters	Engaging a licensed broker permits the Captive to issue the required medical malpractice policy and provide support for related claims	RJ0
RELX Inc.	Service agreement for the continuation of LexisNexis Advance online legal/research services for Peter Clark and Justin Orrison.	FY 21: $2,844.00 FY 22: $3,132.00	FY 21: $1,834.91 FY 22: $522.00	FY 21: 10/1/2020 - 9/30/2021/ FY 22: 10/1/2021 - 9/30/2022	Exempt from Competition	Valerie Evans	Services were completed for FY 21. Services for FY 22 are ongoing.	RK0/BG0
RIZEUP TECHNOLOGY	Temporary Administrative Assistant The incumbent works the workers' compensation progrom to perform high-volume and high-level administrative support, data entry, general clerical, and program support duties.	FY 21: $30,386.72 FY 22: $82,812.16	FY 21: $27,830.15 FY 22: $22,706.56	Base Year Term: 5/14/21 - 5/13/22	Yes	Melbert Carlos	Services were completed for FY 21. Services for FY 22 are ongoing. ORM intends to renew the upcoming option.	BG0
SCAFFOLD RESOURCE	Scaffolding to secure the building related to the real property loss at DPW's waste transfer station at Benning Road NE	Scaffolding labor and retnal of materials: not to exceed $35,000	$10,800.00	10/01/21-09/30/22	No	Jane Waters	Monitoring ensures set-up and tear-down labor and material rental does not exceed contract	RJ0
STATE RISK AND INSURANCE MANAGEMENT ASSOCIATION (STRIMA)	Annual Membership for the State Risk and Insurance Management Association (STRIMA). STRIMA brings together risk and insurance managers of state governments into an organization to promote the advancement of risk management principles and practices in the public sector. The state membership exchanges information, facilitates training opportunities and promotes the highest level of professional and ethical standards.	FY 21: $400.00 FY 22: $400.00	FY 21: $400.00 FY 22: $400.00	FY 21: 2/15/2021 - 2/14/2022/ FY 22: 2/15/22 - 2/14/23	Exempt from Competition	Valerie Evans	Services are ongoing, no issues to report. Membership	RK0
TBD	Seventy phone system/PBX licenses to allow users the ability to use Microsoft Teams to place and receive phone calls to individuals outside the District Government network. MS Teams PSTN would provide for ¿direct routing¿ of telephone calls to desktop phones to ring via Microsoft Teams and allows users to initiate phone calls from Teams as though they are calling from their desk phones.	$4,270.00	$0.00	TBD	Exempt from Competition	Sam Yeung	In process of procuring. OCTO has district-wide Enterprise Agreement with Microsoft. The licenses under this agreement should be purchased through a certified vendor.	RK0

Office of Risk Management
Contracts

Contractor/ Vendor Name (A)	Nature of Contract, Including End Product/Service (B)	Dollar Amount of Contract - Budgeted (C)	Dollar Amount of Contract - Actually Spent (C)	Term of Contract	Competitively Bid (Yes / No) (E)	Contract Monitor (F)	Results of Monitoring Activity (F)	Funding Source (G)
TBD	The DC Office of Risk Management (DCORM) plans to purchase and implement a District-wide Enterprise Risk Management system to help District agencies produce real-time snapshots of risk trends and mitigation effectiveness.	$7,000.00	$0.00	TBD	Exempt from Competition	Valerie Evans	In process	RK0/BG0
The CLARO GROUP	Forensic accounting services required for real property loss at DPW's waste transfer station on Benning Road NE	Forensic Accounting Services: not to exceed $950,000	$40,105.56	10/01/21-09/30/22	Yes	Jane Waters	Reviewing time charged based on activity performed results in accurate billing	RJ0
TRANSUNION RISK AND ALTERNATIVE	Funding for continuation of TransUnion's TLOxp skip tracing, investigative research and risk management online search.	FY 21: $4,200.00 FY 22: $4,200.00	FY 21: $4,200.00 FY 22: $1,050.00	FY 21: 10/1/2020 - 9/30/2021/ FY 22: 10/1/2021 - 9/30/2022	Exempt from Competition	Sam Yeung	Services were completed for FY 21. Services for FY 22 are ongoing.	BG0
TRISMEGISTUS GROUP LLC	Continuation of IT Support Technicians I & II for remainder of the base year.	FY 21: $57,302.88	FY 21: $30,708.56	Base year: 2/19/2020 - 2/18/2021	Yes	Melbert Carlos	The base year of the contract ended on 2/ 18/2021. ORM did not renew the option.	BG0/RK0
WEST PUBLISHING CORP	For continuation of Westlaw online legal search for legal staff.	FY 21: $13,104.00 FY 22: $18,679.20	FY 21: $13,104.00 FY 22: $4,669.80	FY 21: 10/1/2020 - 9/30/2021/ FY 22: 10/1/2021 - 9/30/2022	Exempt from Competition	Valerie Evans	Services were completed for FY 21. Services for FY 22 are ongoing.	RK0/BG0

ATTACHMENT 12

Office of Risk Management
Litigations (FY 21 and FY 22, to date)

Claim	Tribunal	Docket Number	Summary
FANT, DAVID	D.C. Court of Appeals	21-AA-0722	Pertains to ability of an IW to receive WC wage-loss benefits while simultaneously receiving federal retirement benefits payable due to District employment. Receipt of dual benefits is contrary to law and ORM policy.
FRAZIER, FRANCINE	D.C. Court of Appeals	21-CV-0642	IW challenging regulations promulgated by ORM granting jurisdiction to review PSWCP overpayment determinations to the CRO over OAH. The case has been referred for mediation.
Fuller, Linda	D.C. Court of Appeals	21-CV-0231	IW appealing a PSWCP decision finding no permanent impairment and denying claim for schedule award. Case remains in briefing status.
MCLAUGHLIN, EDWARD	D.C. Court of Appeals	20-AA-0689	ORM appealing OAH decision holding that a change in disability status from temporary to permanent does not constitute a change in condition sufficient to warrant a termination of temporary disability wage-loss benefits. ORM regulations provide that once disability is permanent, IW should make a claim for permanet disability compensation, not continue receiving temporary benefits.
Lyles, Evelyn	D.C. Court of Appeals	20-AA-0553	ORM appealing CRB decision finding PSWCP failed to establish a change of condition sufficient to warrant a termination of WC benefits (wage-loss and medical). At issue is whether change in disability status from temporary to permanent justifies discontinuance of temporary benefits. Currently stayed pending outcome of Case No. 22-AA-525 (Alma Atkins).
Griffin-Carter, Michelle	D.C. Court of Appeals	20-AA-0630	IW appealing PSWCP termination of temporary disability wage-loss benefits based on a release to return to work and failure to accept a modified duty assignment.

Office of Risk Management
Litigations (FY 21 and FY 22, to date)

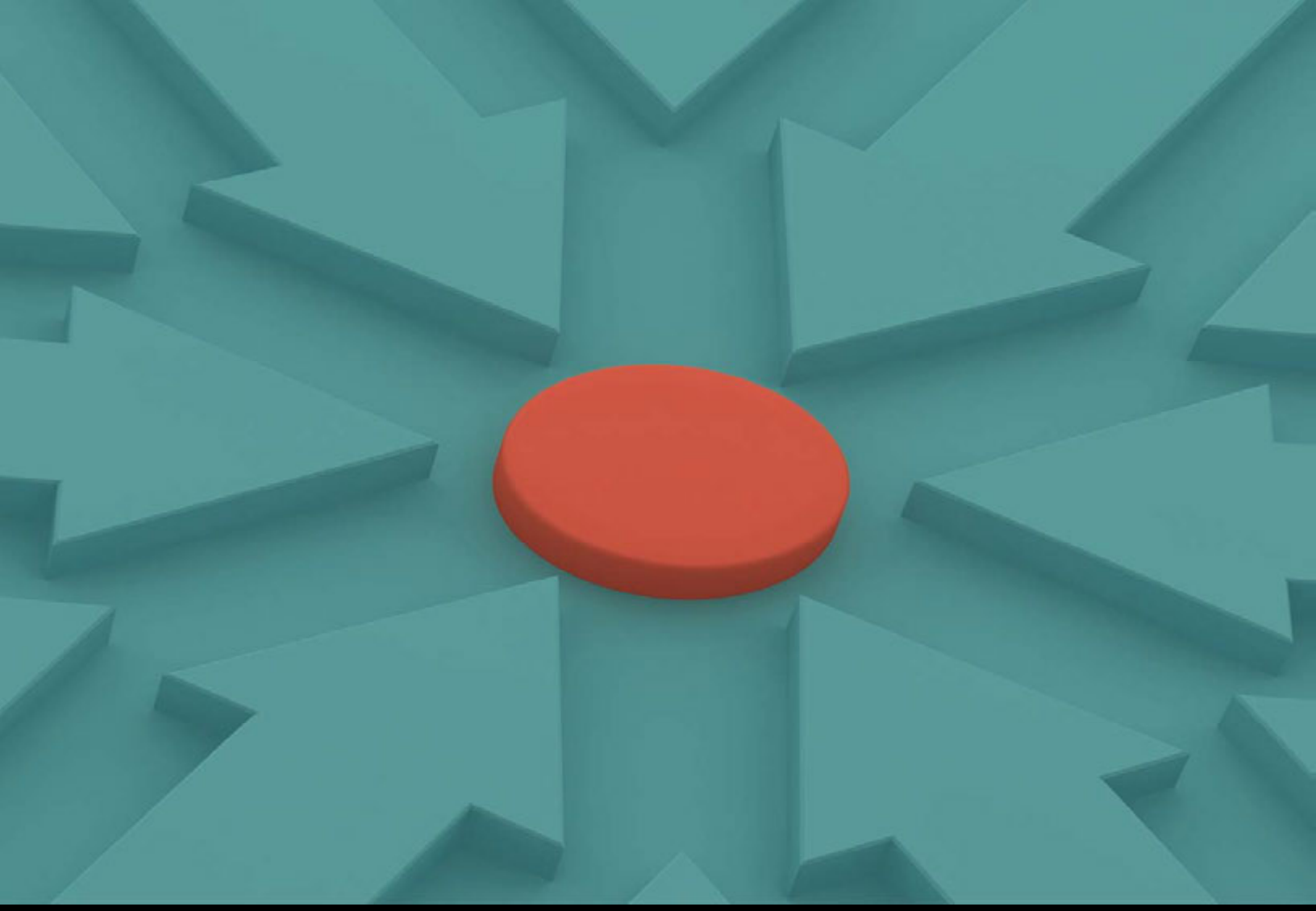
Claim	Tribunal	Docket Number	Summary
The Estate of CARR, JACOB	D.C. Court of Appeals	20-AA-0653	ORM appealing OAH decision holding that a change in disability status from temporary to permanent does not constitute a change in condition sufficient to warrant a termination of temporary disability wage-loss benefits. ORM regulations provide that once disability is permanent, IW should make a claim for permanet disability compensation, not continue receiving temporary benefits.
Jones, Treshawn	D.C. Court of Appeals	20-AA-0541	ORM appeal from decision accepting a WC claim and awarding benefits for the closed period of 2/20/2018 through 11/4/2018.
ATKINS, ALMA	D.C. Court of Appeals	20-AA-0525	This is the first in a line of case finding that a change in condition from temporary to permanent disability is not sufficient to warrant a modification/termination of temporary wage-loss benefits. A loss would overturn current ORM policy and procedure regarding claimants who have reached maximum medical improvement (MMI), rendering any remaining impairments permanent, not temporary. The OAH decision on appeal undermines ORM procedures for managing claims and transitioning claimants from temporary to permanent disability benefits.
Roberson, Allison	D.C. Court of Appeals	18-AA-0718	IW appealing PSWCP determination that the accepted work disability has ceased and the termination of benefits .

Office of Risk Management
Litigations (FY 21 and FY 22, to date)

Claim	Tribunal	Docket Number	Summary
BROWN-CARSON, SYLVIA	D.C. Court of Appeals	21-CV-0892	IW asserts the PSWCP has failed to pay benefits awarded pursuant to an August 2017 Compensation Order and is seeking payment of benefits from March 2012 through, at least, November 2017 in the amount of $242,386.20. PSWCP argues it has complied with the Order and that a decision calculating benefits owed was issued and that Claimant failed to timely appeal the decision. The case has been referred for mediation.
King, Aaron	D.C. Court of Appeals	21-AA-0777	ORM appealing from decision that IW had not experienced a change in condition sufficient to warrant a termination of disability benefits.
Karim, Marsha	D.C. Court of Appeals	17-AA-1049 and 17-AA-1094	IW appealing a decision affirming regulations granting review of schedule awards to the CRO and benefit award calculations to the PSWCP. Petition for en banc review is pending.
Hicks, Eric L	D.C. Superior Court		IW is appealing a schedule award, seeking an additional 24% permanent disability impairment rating based on subjective and duplicative considerations already accounted for in the schedule award provided. Appeal filed 2/2/2022.
WELLS, THERESA	D.C. Superior Court	2022 CA 000473 P(MPA)	IW appealing CRO decision affirming PSWCP determination of the date of the expiration of retention rights.
Cross, Arthur	D.C. Superior Court	2021 CA 004141 P(MPA)	IW appealing CRO denial of an appeal based on timeliness grounds.
Mabry, Lamont	D.C. Superior Court	2021 CA 03653 P(MPA)	IW appealing denial of schedule award for alleged neck injuries that have not been accepted by the PSWCP as compensable. Motion to dismiss is pending.
Mozie, Curtis	D.C. Superior Court	2021 CA 002916 P(MPA)	IW appealing the denial of request for audit of the wage-loss compensation rates for two (2) closed claims.

ATTACHMENT 13

Actuarial Valuation of the Self-Insured Workers Comp and Liability Programs (as of September 30, 2021)



The Actuarial Valuation of the Self-Insured Workers Compensation & Liability Programs

as of September 30, 2021

District of Columbia
Office of Risk Management
Contract #: CW47450

PRM Consulting Group
1814 13th Street, NW
Washington, DC 20009
Phone: 202-745-3700
www.prmconsulting.com

PRM

Transmittal Letter

January 4, 2022

District of Columbia Office of Risk Management
441 4th Street NW, Suite 800 South
Washington, D.C. 20001

Attn: Mr. Jed Ross, Esq.
Chief Risk Officer
DC Office of Risk Management
Executive Office of the Mayor

Actuarial Study of the
Self-Insured Workers' Compensation,
General Liability and
Automobile Liability Programs
as of September 30, 2021

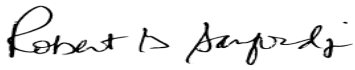
This study has been completed for the District of Columbia Office of Risk Management for the specific objectives listed in the study. It contains the background, summary, analysis, and conclusions of our work. Each section and appendix of the study is an integral part of the whole. We recommend a review of the entire study prior to reliance upon this study.

No key PRM or Aon personnel have a relationship with the District of Columbia Office of Risk Management that may impair our objectivity.

Please call if you have any questions. Thank you for the opportunity to be of service.

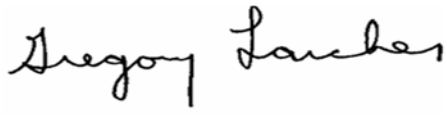
Respectfully submitted,

Project Manager:



Robert G. Sanford, Jr., MAAA, FSA, EA
PRM Consulting, Inc.

Certification Actuary:



Gregory D. Larcher, FCAS, MAAA
Aon Risk Solutions

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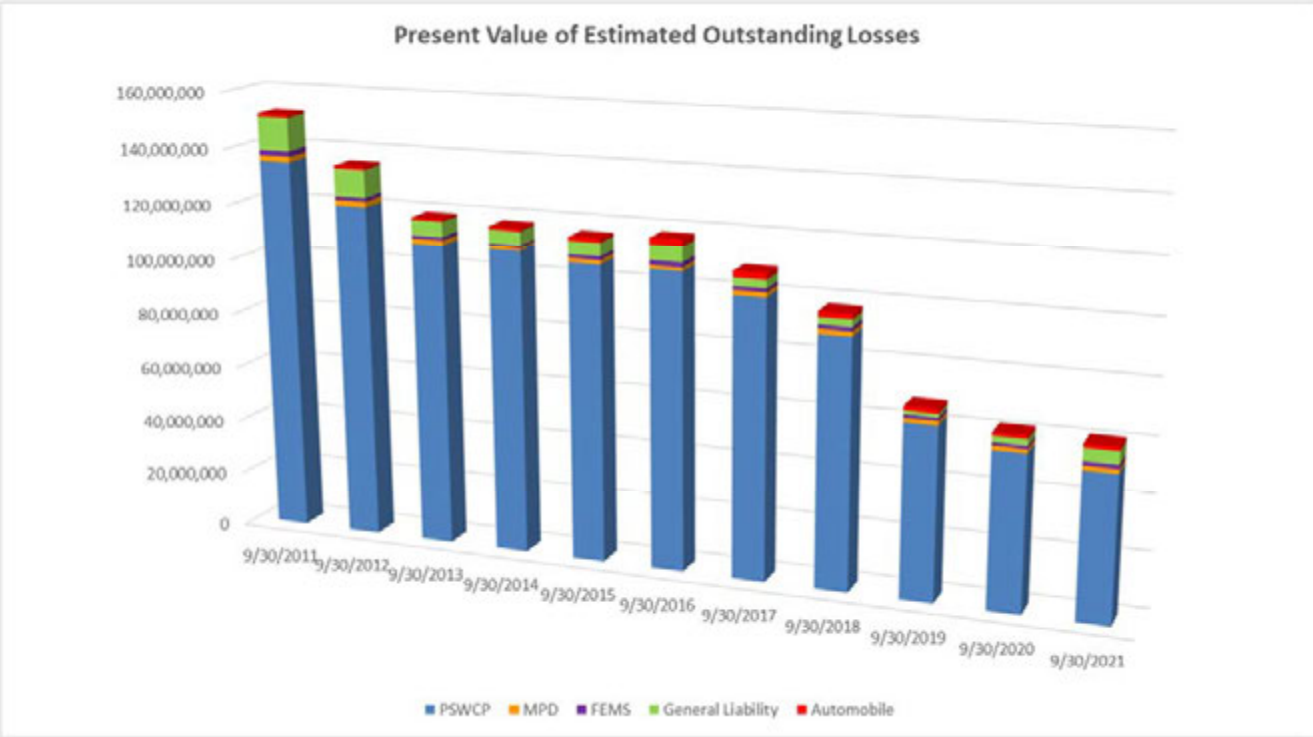
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I. Introduction/Highlights

PRM Consulting Group and Aon Consulting have prepared annual Actuarial Valuations of the Self-Insured Workers' Compensation & Liability Programs (the "Programs") for ten fiscal years, since the valuation that was performed as of September 30, 2011. Over this period, the Programs have, in the aggregate, shown a steady decline in the Present Value of Outstanding Losses, as illustrated in the following graph:



Similar graphs are included in this report, which provide a greater level of detail for the individual programs, i.e., PSWCP, MPD, FEMS, General Liability and Automobile Liability. The summary graph above, however, is included in this Introduction to graphically highlight the progress that has been made with the Programs over the past ten years.

The decrease in the amount of Outstanding Losses can occur due to a number of factors, including a reduction in numbers of claims, amount of claims, and shortened periods over which claims are paid/settled. The efforts of the District Office of Risk Management staff to increase the efficiency of claims management have resulted in improvements in some or all these areas and has thus resulted in reduced outstanding liabilities for the Programs. The fiscal year ending September 30, 2021 represents the third full fiscal year since the inception of in-house claims administration rather than reliance on a third-party administrator (TPA). As can be seen above, the present value of outstanding losses has decreased significantly during the past three years, particularly in the first full year of in-house claims administration, i.e., the fiscal year ending September 30, 2019.

I. Introduction/Highlights

A Summary of 2021 Study Results is provided in the following table:

DISTRICT OF COLUMBIA
Summary Exhibit
Estimated Outstanding Losses as of September 30, 2021

Workers Compensation	Case Reserves 9/30/2021	Case Reserves 9/30/2020	Estimated IBNR 9/30/2021	Estimated IBNR 9/30/2020	Estimated Outstanding Losses 9/30/2021	Estimated Outstanding Losses 9/30/2020	Present Value of Estimated Outstanding Losses 9/30/2021	Present Value of Estimated Outstanding Losses 9/30/2020	% Change
PSWCP	$31,666,574	$33,924,457	$24,764,512	$26,359,201	$56,431,086	$60,283,658	$52,051,903	$55,742,460	-6.6%
MPD	$804,330	$667,258	$823,968	$993,699	$1,628,298	$1,660,957	$1,628,298	$1,660,957	-2.0%
FEMS	$799,207	$519,612	$758,298	$505,900	$1,557,505	$1,025,512	$1,557,505	$1,025,512	51.9%
Sub Total	$33,270,111	$35,111,327	$26,346,778	$27,858,800	$59,616,889	$62,970,127	$55,237,706	$58,428,929	-5.5%
Liability									
General Liability	$4,078,643	$1,980,320	$565,970	$285,819	$4,644,613	$2,266,139	$4,606,101	$2,226,924	106.8%
Automobile Liability	$761,539	$751,999	$476,777	$446,053	$1,238,316	$1,198,052	$1,221,564	$1,181,835	3.4%
Sub Total	$4,840,182	$2,732,319	$1,042,747	$731,872	$5,882,929	$3,464,191	$5,827,665	$3,408,759	71.0%
Total, excluding ULAE	38,110,293	37,843,646	27,389,525	28,590,672	65,499,818	66,434,318	61,065,371	61,837,688	**-1.2%**
ULAE					8,271,783	8,162,649	7,735,781	7,608,004	1.7%
Total, including ULAE					73,771,601	74,596,967	68,801,152	69,445,692	**-0.9%**

Assumes an interest rate of 1.75%, where applicable

The results for each of the individual programs, i.e., PSWCP, MPD, FEMS, General Liability and Automobile Liability are discussed in Sections III – VI of this report.

II. Background

The FY 2021 report provides:

1. An estimate of outstanding losses, including allocated loss adjustment expenses (ALAE), as of September 30, 2021. The estimated outstanding losses are the cost of unpaid claims. The estimated outstanding losses include case reserves, the development of known claims and incurred but not reported (IBNR) claims. ALAE are the direct settlement expenses for specific claims.
2. An estimate of the outstanding unallocated loss adjustment expenses (ULAE) as of September 30, 2021. ULAE are the program costs not attributable to a specific claim, such as the administrative costs and staff compensation costs for the business unit processing and managing claims.

The estimates include workers' compensation, general (non-auto) liability, and automobile liability for the Government of the District of Columbia. The workers' compensation program has two components:

1. The civilian employees (non-uniform) known as the Public-Sector Workers' Compensation Program (PSWCP)
2. The uniform (sworn) employees consisting of police and fire and emergency medical services personnel known as the Work Injury Program (WIP).

For this report, the Office of Risk Management (ORM) provided:

- Non-Uniform Medical and indemnity workers' compensation claims,
- General (non-automotive) claims, and
- Automotive liability claims.

The ORM operates within the executive branch of the District of Columbia with direct oversight by the City Administrator. ORM became an official agency in the District of Columbia government structure in fiscal year 2003, with a mission to reduce the probability, occurrence and cost of risk to the District of Columbia government through the provision of risk identification and insurance analysis and support to District agencies, and by efficiently and fairly administering the District's public workers' compensation, tort liability and captive insurance programs.

ORM, through the Tort Liability Program, receives and investigates pre-litigation notices of property and liability claims against the District. The Public Sector Workers' Compensation Program (PSWCP) is administered by the ORM and is a worker's compensation program for District government employees.

The PSWCP is a self-insured program of the ORM under Title XXIII of the CMPA. This program currently excludes uniformed police and firefighters covered under the Police and Firefighters Disability Act. It also excludes Secret Service and Park Police uniform workers who are covered under a federal workers' compensation program.

II. Background

Adjudicating property, auto and liability claims is the responsibility of in-house ORM claims adjuster staff. They conduct investigations and make liability determinations with the goal of achieving settlements prior to lawsuits being filed. The Settlements and Judgments Fund (S&J Fund) is used to provide the fiscal resources to settle claims and lawsuits and pay judgments in most types of civil cases or pre-litigation claims filed against the District that result in settlements or judgments over $10,000 or for claims that are over two years old. Claims that are under two years old and settled for less than $10,000 are paid for by the responsible agency. If a lawsuit is filed, the litigation and resolution of suit claims fall under the Office of the Attorney General. Nonetheless, DCORM makes all final decisions about the use of the S&J Fund.

The ORM workers' compensation, general liability, automobile and property programs are completely self-insured with no excess insurance policy for all policy years.

In 1970, the District of Columbia Metropolitan Police Department (MPDC) assumed responsibility for the then Police and Fire Clinic (Clinic). In 1997, the Congress of the United States mandated that the District of Columbia government privatize the Clinic. Since then, the medical and occupational health programs and services at the Clinic have been administered by the Police and Fire Clinic Associates, L.L.C. (PFC) through a contract with the District of Columbia government. The contract with PFC provides a program of integrated, managed medical and occupational health services for several participating member agencies including: MPDC, the District of Columbia Fire and Emergency Medical Services Department (DCFEMS), certain members of the United States Secret Service (USSS), certain services for the United States Park Police (USPP), certain services for the District of Columbia Housing Authority Police Department (DCHAP), and certain services for hazardous duty or law enforcement officers or other specifically identified District of Columbia agencies. The annual cost of the program is based on a capitated rate and fee for services basis which is adjusted each year.

The day-to-day responsibility for the operation of the Police and Fire Clinic is the responsibility of the MPDC Director of the Medical Services Division. Liaison services and performance of duty determinations for members of the MPDC are provided by the Director of the Medical Services Division. DCFEMS has senior personnel assigned to the Clinic to provide liaison services for its members and the staff of the Clinic and also to make performance of duty determinations for its members. In addition, the Clinic monitors the duty status of those members who are not injured in the performance of duty.

A sworn member of the MPDC or DCFEMS must report an injury /illness to the Watch Commander or Officer in Charge whenever the member incurs an injury/illness while on duty or the member detects an injury/illness that he or she believes was incurred while on duty. The member must then immediately report to the Clinic (or the designated local emergency departments or urgent care centers if the Clinic is not open, for emergency or urgent cases only) for a medical evaluation on the day that the injury is detected, if physically able to do so. The member then must submit to a Certifying Official an "Injury or Illness Report" form (MPDC PD Form 42 or DCFEMS FD Form 44) within 24 hours of the occurrence or the detection of his/her injury/illness. These forms describe the symptoms being reported and states when and how the member was injured or how the illness was incurred. If the member is unable to prepare either the PD Form 42 or FD 44 Form, the member's MPDC or DCFEMS supervisor shall complete the appropriate form.

II. Background

Statutes Governing the Disability Compensation for Police Officers and Fire Fighters

The statutes that govern the Disability Compensation for Police Officers and Fire Fighters are:

- District of Columbia Official Code § 5-631 et seq.
- District of Columbia Official Code § 5-701 et seq.
- The Police and Firefighters' Retirement and Disability Act as amended by Public Law 96-122. Claims Process for District Government Police Officers and Firefighters

The District of Columbia enacted Law 19-331 in May, 2013. This law was implemented on October 1, 2016. Law 19-331 is the Fire and Emergency Medical Services Employee Presumptive Disability Amendment Act. This act applies only to sworn members of DCFEMS. This act created a presumption of Performance of Duty (POD) injury, illness or death for three categories of illnesses. Under the law, the District will cover the full cost of any medical treatment related to a POD injury or illness. The funding stream for the Presumptive Disability Amendment Act is through annually locally appropriated funds. The illnesses covered under D.C. Law 19-331 include:

- Cancer: breast, pancreatic, rectal, testicular, throat or ovarian cancers or leukemia;
- Chronic Diseases: heart disease, hypertension, or respiratory disease; and
- Communicable Diseases: hepatitis, meningococcal meningitis, tuberculosis or human immunodeficiency virus (HIV).

A sworn FEMS member will be presumed to have suffered from one of these illness in the line of duty if the member is diagnosed with the illness, and if the member underwent a pre-employment physical at the Clinic that did not indicate any sign of the illness, and if the member had agreed to receiving a physical examination every year. During Fiscal Year 2021, one new claim was filed and accepted, five claims carried over from Fiscal Years 2018 – 2020, and one claim closed. These claims resulted in a Fiscal Year 2021 cost of $25,646.48.

Duty Status and Wage and Tax Information

It is the policy of MPDC and DCFEMS to meet the occupational health needs of their members by ensuring that members who sustain POD injuries and illnesses receive quality health care, and continue to receive income, consistent with governing statutes, while recovering from duty-related injuries and/or illnesses. In addition, both agencies monitor the status of their members who become injured or ill as a result of a Non-Performance of Duty (Non-POD) incident or condition. This is done in an effort to monitor their recovery and to determine when the member may return to work in a limited or full duty status.

When a member incurs a POD injury or illness, he/she must report to the Clinic to receive care for his/her POD injury or illness. When a member incurs a Non-POD injury or illness, he/she must report to the Clinic where the medical staff monitors his/her Non-POD injury or illness and

determines his/her medical duty status, while he/she receives treatment from his/her personal physician.

A member who is injured or becomes ill and is placed in a limited duty status or immediately placed off from work on sick leave is initially charged his/her personal accumulated sick leave until a determination is made that the injury or illness is POD. This determination must be made within 30 days of the member's report of injury/illness. If the determination is not made within this time frame, the member is presumed to have been injured in the performance of duty. When it is determined that the injury or illness is POD, the member will be placed in a non-chargeable (POD) sick leave status and his/her personal sick leave will be restored. Placing a member on non-chargeable (POD) sick leave alerts the agency fiscal officer's payroll unit that the member's injury or illness was determined to have been incurred in the performance of duty. The member's time and attendance records are audited to reimburse him/her for any affected personal sick leave taken. While on non-chargeable (POD) sick leave, the member continues to accrue personal sick and annual leave, and salary increases. Additionally, upon receiving a POD determination, the member will receive his/her full salary; it is not prorated.

At the end of the year, the agency fiscal officer sends a tax form to the member that indicates the member's salary for that year. The member is instructed to report the portion of the salary paid while on non-chargeable (POD) sick leave as disability compensation.

The District of Columbia Fire and Emergency Medical Services Department gives the member at the end of the year a DCFEMS Department Form 158. The DCFEMS Department Form 158 notifies the employee, the IRS, and State Tax official that the employee was on POD Injury/Illness (non-chargeable) Sick Leave and delineates the total amount of hours and the member's hourly rate. The salary for the year is only found on the W-2 Tax Form, not on the DC FEMS Department Form 158.

Contract Financial Information

During the FY 2006 Actuary Study, it was settled that the contract between MPDC and PFC is fully-insured and self-insured. The District of Columbia's disability (workers') compensation program for the city's police officers and firefighters is unlike any traditional disability (workers') compensation program. The PFC operates like an HMO providing occupational health and managed care services for covered employees of the MPDC, DCFEMS and USSS. The PFC, through the contract, bears the full financial risk of insuring covered employees and actually delivers medical treatment to the employees covered under the contract.

III. Workers' Compensation

Overall (inclusive of Workers' Compensation for PSWCP and MPD and FEMS, as well as general liability and automotive), there is an 1.2% decrease in the present value of outstanding losses from FY2020 ($61.8M) to FY2021 ($61.1M).

PSWCP

PSWCP is responsible for the overwhelming majority of the present value of outstanding losses (85% or $52.1M) for FY2021 and represents a decrease of 6.6% from FY2020. The case loss and loss expense reserves were $32M with an estimated IBNR reserve of $25M. For FY2020 the case loss and loss expense reserves were $34M with an estimated IBNR reserve of $26M. The present value of outstanding losses in FY2020 was $55.7M. The ratio of estimated IBNR reserve to case reserves in FY2021 is 0.78, representing no change from FY2020.

MPD

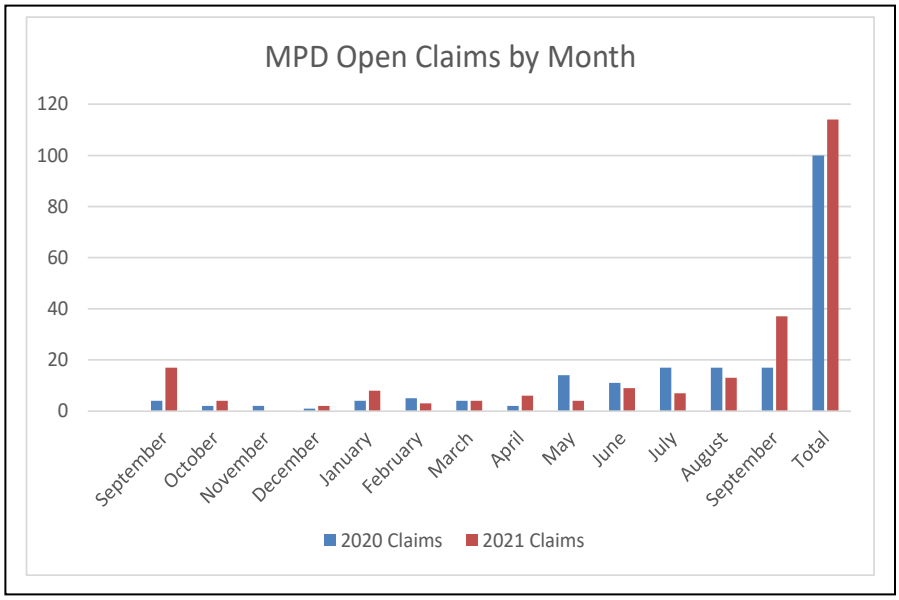
The present value of outstanding losses for MPD workers' compensation is $1.6M for FY2021 and represents a decrease of 2.0% from FY2020. The case loss and loss expense reserves were $0.8M with an estimated IBNR reserve of $0.8M. For FY2020 the case loss and loss expense reserves were $0.7M with an estimated IBNR reserve of $1.0M. The present value of outstanding losses in FY2020 was $1.7M.

The following exhibits provide details regarding the MPD program for FY2021 and FY2020:

Metropolitan (MPD) Disability Compensation Claims		
	9/30/2021	**9/30/2020**
Number of Open Claims	114	100
Number of Closed Claims	938	853
Total Claims	**1,052**	**953**
MPD Sick Leave Disability Compensation		
Sick Leave for Open Claims	$2,090,509	$1,673,463
Sick Leave for Closed Claims	$3,345,453	$2,532,836
Total Sick Leave	**$5,435,962**	**$4,206,299**
Total # of MPD Sick Leave Hours		
Sick Leave Hours for Open Claims	49,832	40,516
Sick Leave Hours for Closed Claims	83,024	62,407
Total Claims	**132,856**	**102,923**
Estimated MPD Sick Leave Hours & Disability Compensation		
Estimated Sick Leave Hours	**19,648**	**15,618**
Estimated Sick Leave Compensation	**$777,857**	**$666,805**

III. Workers' Compensation

Open Claims	2020 Claims	2021 Claims
September	4	17
October	2	4
November	2	0
December	1	2
January	4	8
February	5	3
March	4	4
April	2	6
May	14	4
June	11	9
July	17	7
August	17	13
September	17	37
Total	100	114



FEMS

Workers' compensation present value of outstanding losses for FEMS is $1.56M for FY2021 and represents an increase of 51.9% from FY2020. The present value of outstanding losses in FY2020 was $1.03M.

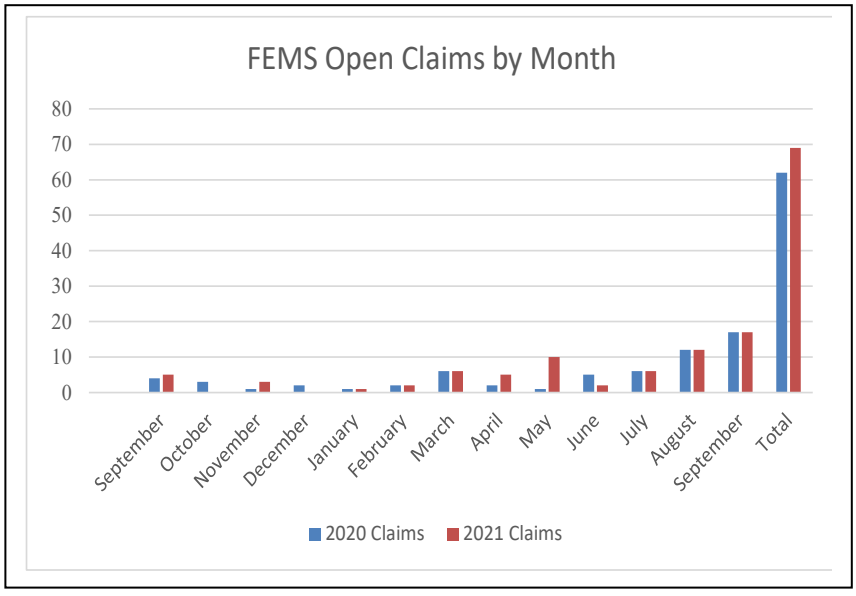
It is our understanding that the existing payroll budget for FEMS already includes a provision for compensating an employee who is called into service to replace any employee who is off duty due becoming eligible for workers' compensation. The existing payroll budget for FEMS already provides funding for compensation to approximately 1.2 employees for every position in the department. Given this situation, while the liabilities disclosed in this report represent our estimate of current and future liabilities associated with FEMS workers' compensation claims, it is our understanding that these liabilities should not be considered additional liabilities for which the District is responsible, as these liabilities are already provided for in the general compensation budget.

III. Workers' Compensation

The following exhibits provide details regarding the FEMS program for FY2020 and FY2019:

Fire Department (FEMS) Disability Compensation Claims		
	9/30/2021	**9/30/2020**
Number of Open Claims	69	62
Number of Closed Claims	367	323
Total Claims	**436**	**385**
FEMS Sick Leave Disability Compensation		
Sick Leave for Open Claims	$1,428,550	$1,393,160
Sick Leave for Closed Claims	$2,824,779	$2,257,350
Total Sick Leave	**$4,253,329**	**$3,650,510**
Total # of FEMS Sick Leave Hours		
Sick Leave Hours for Open Claims	35,873	36,220
Sick Leave Hours for Closed Claims	70,580	56,615
Total Claims	**106,453**	**92,835**
Estimated FEMS Sick Leave Hours & Disability Compensation		
Estimated Sick Leave Hours	**20,824**	**13,892**
Estimated Sick Leave Compensation	**$799,207**	**$519,612**

Open Claims	2020 Claims	2021 Claims
September	4	5
October	3	0
November	1	3
December	2	0
January	1	1
February	2	2
March	6	6
April	2	5
May	1	10
June	5	2
July	6	6
August	12	12
September	17	17
Total	62	69



IV. Tort Liability

GENERAL LIABILITY

General Liability has a present value of outstanding losses of $4.6M for FY2021 and represents a 106.8% increase over FY2020 of $2.2M. As shown below, the District has substantially increased their Case Reserves from last year (4.08M versus 1.98M).

	Paid Losses		Case Reserves		Outstanding Losses		Present Value of Losses	
Claim Period	**2021**	**2020**	**2021**	**2020**	**2021**	**2020**	**2021**	**2020**
Prior to 2005-06	4,375,876	3,675,876	1,525,010	0	1,677,674	0	1,677,674	0
2005-2006	428,809	428,809	0	0	0	0	0	0
2006-2007	1,592,767	1,592,767	0	0	0	0	0	0
2007-2008	457,403	457,403	0	0	0	0	0	0
2008-2009	206,315	206,315	0	0	0	0	0	0
2009-2010	290,810	290,810	0	0	0	0	0	0
2010-2011	299,079	299,079	289,587	0	318,921	0	318,921	0
2011-2012	812,675	381,507	0	0	0	0	0	0
2012-2013	617,639	617,639	0	0	0	0	0	0
2013-2014	1,083,535	954,659	0	21,913	0	24,342	0	24,342
2014-2015	239,084	239,084	0	0	0	0	0	0
2015-2016	99,034	99,034	500,000	0	550,000	0	550,000	0
2016-2017	203,133	203,133	0	0	0	0	0	0
2017-2018	130,130	125,130	0	319,489	0	351,870	0	347,812
2018-2019	327,673	199,407	116,117	637,288	127,729	701,017	126,256	690,329
2019-2020	311,917	34,090	582,655	1,001,630	640,921	1,188,910	631,149	1,164,441
2020-2021	18,632		1,065,274		1,329,368		1,302,101	
Total	11,494,511	9,804,741	4,078,643	1,980,320	4,644,613	2,266,139	4,606,101	2,226,924

AUTOMOTIVE LIABILITY

Automotive Liability has a present value of outstanding losses of $1.22M for FY2021 and represents a 3.4% decrease over FY2020 of $1.18M.

	Paid Losses		Case Reserves		Outstanding Losses		Present Value of Losses	
Claim Period	**2021**	**2020**	**2021**	**2020**	**2021**	**2020**	**2021**	**2020**
Prior to 2005-06	1,348,472	1,348,472	1	0	1	0	1	0
2005-2006	739,164	739,164	0	0	0	0	0	0
2006-2007	740,792	740,792	0	0	0	0	0	0
2007-2008	893,108	893,108	0	0	0	0	0	0
2008-2009	1,124,224	1,124,224	0	0	0	0	0	0
2009-2010	1,572,750	1,572,750	0	0	0	0	0	0
2010-2011	1,063,190	1,063,190	0	0	0	0	0	0
2011-2012	1,805,190	1,802,986	0	0	0	0	0	0
2012-2013	1,550,589	1,550,368	0	0	0	0	0	0
2013-2014	1,936,363	1,936,363	0	0	0	0	0	0
2014-2015	1,409,483	1,409,483	0	0	0	0	0	0
2015-2016	991,026	991,026	0	0	0	0	0	0
2016-2017	1,041,543	1,034,743	0	22,000	0	24,257	0	24,047
2017-2018	1,112,135	1,092,347	0	37,827	0	51,653	0	51,006
2018-2019	1,208,144	1,084,226	35,060	287,965	42,856	334,774	42,319	330,281
2019-2020	964,231	288,631	178,734	404,207	212,769	787,368	209,786	776,501
2020-2021	343,310		547,744		982,690		969,458	
Total	19,843,713	18,671,873	761,539	751,999	1,238,316	1,198,052	1,221,564	1,181,835

V. ULAE

The present value of outstanding ULAE is estimated to be $7.74M for 2021. In 2020 the ULAE was estimated to be $7.61M, resulting in a small increase year over year, of 1.7%.

Workers Compensation	Estimated Outstanding ULAE 9/30/2021	Estimated Outstanding ULAE 9/30/2020	Present Value of Estimated Outstanding ULAE 9/30/2021	Present Value of Estimated Outstanding ULAE 9/30/2020	% Change
PSWCP	$6,771,730	$7,234,039	$6,246,228	$6,689,095	-6.6%
Police	$195,396	$199,315	$195,396	$199,315	-2.0%
Fire	$186,901	$123,061	$186,901	$123,061	51.9%
Sub Total	$7,154,027	$7,556,415	$6,628,525	$7,011,471	-5.5%
Liability					
General Liability	$882,476	$396,574	$875,159	$389,712	124.6%
Automobile Liability	$235,280	$209,659	$232,097	$206,821	12.2%
Sub Total	$1,117,756	$606,233	$1,107,256	$596,533	85.6%
Total	$8,271,783	$8,162,648	$7,735,781	$7,608,004	1.7%

Assumes an interest rate of 1.75%.

VI. Results & Data Analysis

As part of the annual actuarial study, a thorough review is undertaken of the claims data received from ORM, MPD and FEMS. The changes in claims data continue to appear to reflect better claims management and the continued efforts to improve management of the workers' compensation and tort liability program processes. This improvement has continued over the last decade, which is the period over which PRM and Aon have partnered on this project. These changes have at least partially come about due to ORM's bringing the claims administration process in-house versus the prior practice of utilizing TPA services.

To illustrate this, we have included below three charts showing the historical results from 9/30/2011 to 9/30/2021 for both workers' compensation and tort liability:

1. Chart 1 shows the workers' compensation present value of outstanding losses for Public-Sector Workers' Compensation Program (PSWCP) for periods 9/30/2011 through 9/30/2021.
2. Chart 2 shows the workers' compensation present value of outstanding losses for the uniform (sworn) employees consisting of police (MPD) and fire and emergency medical services personnel (FEMS) for periods 9/30/2011 through 9/30/2021.
3. Chart 3 shows the present value of outstanding losses for general and automobile tort liability for periods for 9/30/2011 through 9/30/2021.

VI. Results & Data Analysis

Chart 1

Workers' Compensation



VI. Results & Data Analysis

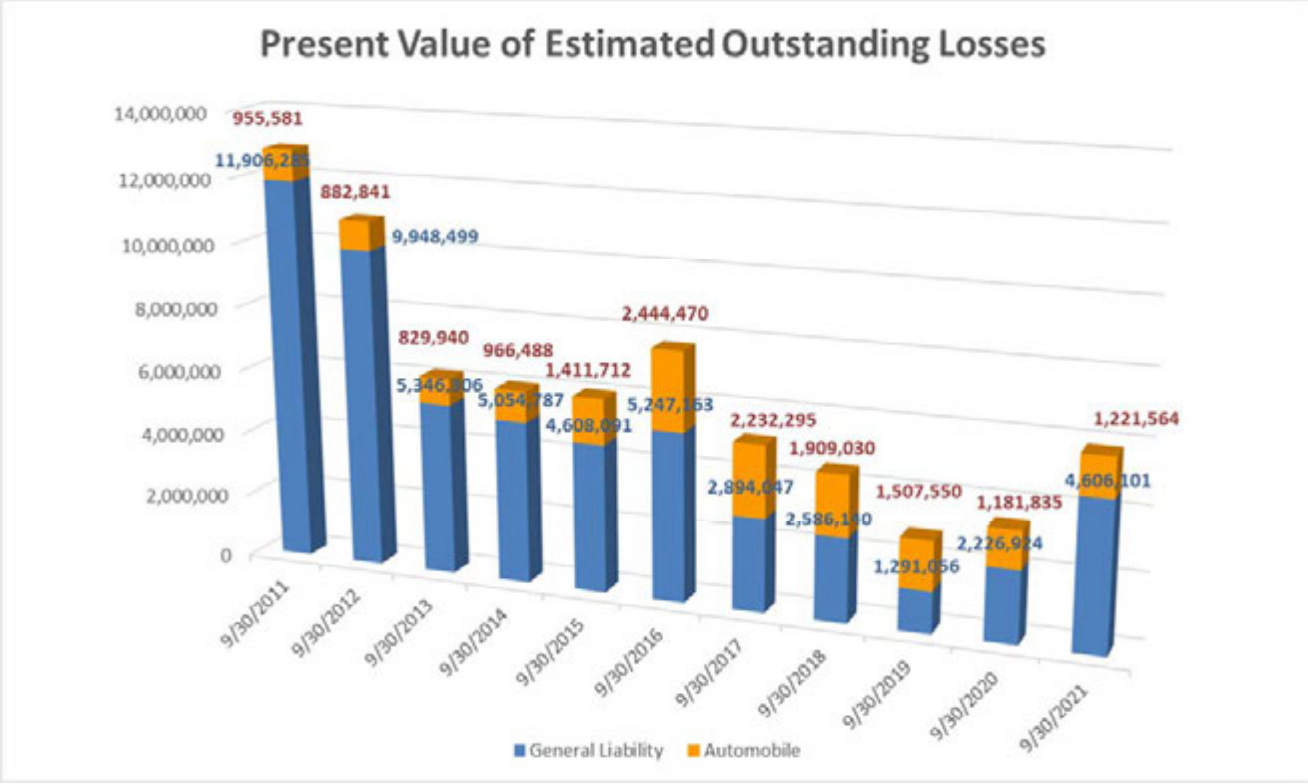
Chart 2

Workers' Compensation



Chart 3

Tort Liability



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District of Columbia
Office of Risk Management

Actuarial Study of the
Self-Insured Workers Compensation
and Liability Programs
as of September 30, 2021

January 4, 2022

January 4, 2022

District of Columbia
Office of Risk Management
441 4th Street NW, Suite 800 South
Washington, DC 20001

Attn: Mr. Jed Ross
Chief Risk Officer and Director

Actuarial Study of the
Self-Insured Workers Compensation
and Liability Programs
as of September 30, 2021

This study has been completed for the District of Columbia Office of Risk Management for the specific objectives listed in the study. It contains the analysis and conclusions of our work.

Each section and appendix of the study is an integral part of the whole. We recommend a review of the entire study prior to reliance upon this study.

No key personnel have a relationship with the District of Columbia Office of Risk Management that may impair our objectivity.

Please call if you have any questions. Thank you for the opportunity to be of service.

Respectfully submitted,

Aon Global Risk Consulting

By

Gregory Larcher, FCAS, MAAA
Deputy Managing Director and Actuary

Tracy Fleck, ACAS, MAAA
Senior Consultant and Actuary

Ethan Kershaw
Actuarial Analyst

AON

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A Conditions and Limitations
B Glossary of Actuarial Terms
C Exhibits

I. Background

The District of Columbia Office of Risk Management (ORM) is self-insured for workers compensation, general liability, and automobile liability. These programs are completely self-insured with no excess insurance for all years.

The Public Sector Workers Compensation Program (PSWCP) provides workers compensation coverage for civilian District employees. The Work Injury Program (WIP) covers sworn District employees, primarily police and fire and emergency personnel, providing 100% indemnity compensation for performance of duty injuries.

PSWCP claims were handled by a third-party administrator (TPA) until August 1, 2018, when ORM began administering claims in-house. General liability, automobile liability, and police and fire claims are also handled by their respective in-house staff.

The claim period runs from October 1 through September 30.

Aon's most recent actuarial study of ORM's self-insured programs was based on claim data valued as of September 30, 2020 (report dated January 7, 2021).

Data/Analysis

Data

Loss data valued as of September 30, 2021 was provided to us by ORM. Separate files were provided for the PSWCP, WIP, general liability, and automobile liability programs. WIP claims were further divided between the Metropolitan Police Department (MPD) and the Fire and Emergency Medical Services Department (FEMS). We were advised by ORM that the PSWCP data may be incomplete for claims incurred prior to 2004/05.

ORM also provided payroll (for all agencies that used the Disability Compensation Program) and vehicle counts through 2021/22. Vehicle projections for 2022/23 are based on a 0% trend. We projected the 2022/23 payroll based on the 2021/22 amount and an assumed 5% trend, which was selected based on historical actual payroll.

In conducting this analysis, we relied upon the provided data without audit or independent verification; however, we reviewed it for reasonableness and consistency. Any inaccuracies in quantitative data or qualitative representations could have a significant effect on the results of our review and analysis. Any material discrepancies discovered in the loss or exposure data by ORM or any other parties should be reported to us immediately, and if warranted, we will make appropriate amendments to the report.

- **PSWCP**

As noted above, ORM began self-administering PSWCP claims on August 1, 2018. Per discussion with ORM, we understand there is continued focus on claims review and closure, resulting in reductions in both open claim counts and case reserves.

We have included the following diagnostic exhibits in Exhibit WC-2:

- Average severity per claim on page 6.
- Average case reserves on page 7.
- Closed claims ratio on page 8.

Chapter 1 Amendments

We understand that effective July 7, 2017, amendments to Chapter 1 (Public Sector Workers' Compensation Benefits) of Title 7 (Employment Benefits) of the District of Columbia Municipal Regulations were adopted. The published Notice of Final Rulemaking states that "The changes made in the final rulemaking do not substantially change the intent, meaning, or application of the proposed rules as published with the notice of proposed rulemaking, or impose new obligations or requirements on claimants. Rather, the changes serve to clarify application of the rules by lessening restrictions and decreasing burdens on claimants, and correct language or grammar errors." We have reviewed the clarifications adopted and find that the changes do not have a material impact on the results of our analysis, and any associated costs cannot be readily estimated. No adjustment to our analysis has been made for the Chapter 1 amendments.

Code Change ("500-week benefit cap")

We understand that in September 2011, a new law went into effect under Title I, Chapter 6, Subchapter XXIII (PSWCP), §1-623-06a, which implemented a 500-week cap on temporary disability benefits. This cap applies to employees hired after January 1, 1980 and applies to temporary disability benefits to be paid after April 24, 2021. ORM provided us with a list of 79 injured workers whose benefit payments are schedule to end on April 24, 2021 or shortly thereafter. Based on our review of the available claim data for these workers, it appears that the 500-week cap has historically been reflected in the case reserves set for these claims. Therefore, we have made no further adjustment to the estimated ultimate losses to reflect the impact of this benefit cap. If this law is repealed, the estimated ultimate and outstanding losses may be understated.

- **WIP**

The MPD and FEMS data consisted of indemnity payments and other claim detail for claimants who were on or completed injury leave during fiscal year ending September 30, 2021. We understand medical expenses related to these claims are fully-insured by a medical contract program and are thus not included in our study results.

The Omnibus Public Safety Agency Reform Amendment Act of 2004, which became effective October 1, 2004, requires police officers who spend 172 cumulative work days at less than full-duty status for any single injury or illness over any two-year period be

processed for disability retirement. A corresponding threshold of 192 days applies to FEMS employees.

The estimated outstanding losses for WIP claims were based on the average hourly rate for employees currently on disability, the actual historical and estimated future payments for such employees, as well as the projected number of incurred but not yet reported claims. In the prior actuarial study, we multiplied the estimated additional hours for open claims (provided by ORM) by the average hourly rate to estimate the case reserve. In the current study, we have relied on the case reserve provided by ORM, and included exhibits listing all open claims for MPD and FEMS.

Due to the two-year limitation of benefits and the uncertainty in the loss estimates for the WIP, the outstanding losses are provided at full-value only without any discounting for future investment income.

COVID-19

As of September 30, 2021, the PSWCP program had incurred 35 (non-zero) COVID-19-related claims with total reported losses of about $0.5 million. These claims represent 5% of the total losses for claim periods 2019/20 and 2020/21. A summary of the COVID-19 claims is provided on Exhibits WC-1 (page 1)

For the GL program, 11 (non-zero) claims were reported as of September 30, 2021, with total incurred losses of about $0.5 million. (See Exhibit GL-1.) These claims comprise 26% of the 2019/20 and 2020/21 losses.

Due to the limited data currently available regarding future loss development on COVID-19 claims, the projected losses for 2019/20 and 2020/21 are subject to more uncertainty than usual.

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II. Objectives

The specific objectives of this study are:

1. **Estimate Outstanding Losses.** Estimate outstanding losses (including allocated loss adjustment expenses [ALAE]) as of September 30, 2021.

   The estimated outstanding losses are the cost of unpaid claims. The estimated outstanding losses include case reserves, the development of known claims and incurred but not reported (IBNR) claims. ALAE are the direct expenses for settling specific claims.

2. **Estimate Outstanding Unallocated Loss Adjustment Expenses.** Estimate outstanding unallocated loss adjustment expenses [ULAE] as of September 30, 2021.

   Estimated outstanding ULAE are the indirect expenses to settle unpaid claims.

3. **Project Ultimate Losses.** Project ultimate losses (including ALAE) for 2021/22 and 2022/23.

   The projected ultimate losses are the accrual value of losses with accident dates during 2021/22 and 2022/23, regardless of report or payment date.

4. **Project Losses Paid.** Project losses paid during 2021/22 and 2022/23.

   The projected losses paid are the claim disbursements during 2021/22 and 2022/23, regardless of accident or report date.

5. **Compare to Previous Actuarial Study.** Compare to the previous actuarial study valued as of September 30, 2020.

6. **Size of Loss Distribution Analysis**. Analyze the distribution of losses in various layers.

7. **Affirm GASB Statement No. 10 Compliance.** Provide a statement affirming the conclusions of this report are consistent with Governmental Accounting Standards Board (GASB) Statement No. 10.

AON

III. Conclusions

We have reached the following conclusions:

1. Estimate Outstanding Losses

The estimated outstanding losses as of September 30, 2021 are shown in Table III-1A.

Table III-1A
Estimated Outstanding Losses
September 30, 2021

Program (1)	Estimated Outstanding Losses (2)	Present Value of Estimated Outstanding Losses (3)
(A) Workers compensation		
i) PSWCP	$56,431,084	$52,051,903
ii) Police	1,628,298	1,628,298
iii) Fire	1,557,505	1,557,505
Subtotal	$59,616,887	$55,237,706
(B) General liability	4,644,613	4,606,101
(C) Automobile liability	1,238,316	1,221,564
(D) Total (A) … (C)	$65,499,816	$61,065,371

Note: (Ai) is from Exhibit WC-11.
(Aii) and (Aiii) are from Exhibit PF-1.
(B) is from Exhibit GL-11.
(C) is from Exhibit AL-11.

The total estimated outstanding losses decreased by $0.9 million from our prior estimate of $66.4 million as of September 30, 2020 to $65.5 million as of September 30, 2021. A decrease of $3.4 million in the estimate for workers compensation was partially offset by a $2.4 million increase for general liability.

For the PSWCP program, the outstanding losses decreased by $3.9 million, from $60.3 million to $56.4 million. This change consists of:

- +$10.9 million from the additional year of exposure (2020/21),
- -$11.9 million for claim payments made during 2020/21, and
- -$2.9 million due to a change in the projected ultimate losses for claim periods 2019/20 and prior. This decrease is due favorable development since the prior study and is discussed further in the “Compare to Previous Actuarial Study” section below.

A reconciliation from the previous study to the current study is shown in Table III-1B.

Table III-1B
Reconciliation of Outstanding Losses
as of September 30, 2020 and September 30, 2021

Claim Period (1)	Item (2)	PSWCP (3)	General Liability (4)	Automobile Liability (5)	Total (6)
(A) Through 2019/20	(i) Estimated outstanding losses as of 9/30/20	$60,283,657	$2,266,138	$1,198,053	$63,747,848
	(ii) Losses paid during 2020/21	(10,406,109)	(1,671,138)	(828,530)	(12,905,778)
	(iii) Change in projected ultimate limited losses for claim periods 2019/20 and prior: • (Aiii) is -0.1% of the total projected ultimate losses	(2,894,878)	2,720,244	(113,897)	(288,531)
	(iv) Estimated outstanding losses as of 9/30/21 (Ai) + (Aii) + (Aiii)	$46,982,670	$3,315,244	$255,626	$50,553,539
(B) 2020/21	(i) Projected ultimate limited losses	$10,948,000	$1,348,000	$1,326,000	$13,622,000
	(ii) Losses paid during 2020/21	(1,499,583)	(18,632)	(343,310)	(1,861,524)
	(iii) Estimated outstanding losses as of 9/30/21 (Bi) + (Bii)	$9,448,417	$1,329,368	$982,690	$11,760,476
(C) Total (Aiv) + (Biii)	(i) Estimated outstanding losses as of 9/30/21	$56,431,086	$4,644,612	$1,238,316	$62,314,015

Note: (Ai) is from the September 30, 2020 actuarial study.
(Aii) is based on data provided as September 30, 2020 and September 30, 2021.
(Aiii) is based on Exhibits WC-11, GL-11, AL-11, and the previous actuarial study.
(Bi) is from Exhibits WC-10, GL-10 and AL-10.
(Bii) is based on Exhibits WC-11, GL-11 and AL-11.

The estimated ultimate general liability losses for claim periods through 2019/20 increased by $2.7 million since our prior study (column 4, row A.iii in Table III-1B). This change is primarily due to five claims from 2011/12 and prior that were not reported as of September 30, 2020. The incurred losses on these clams as of September 30, 2021 totaled $2.9 million, with $1.8 million in case reserves.

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The estimated outstanding losses as of September 30, 2021 at various confidence levels are shown in Tables III-1C and III-1D.

Table III-1C
Estimated Outstanding Losses
at Various Confidence Levels
September 30, 2021
Full Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation			
i) PSWCP	$56,431,084	$62,074,192	$70,538,855
ii) Police	1,628,298	1,791,128	2,035,373
iii) Fire	1,557,505	1,713,256	1,946,881
Subtotal	$59,616,887	$65,578,576	$74,521,109
(B) General liability	4,644,613	5,341,305	7,663,611
(C) Automobile liability	1,238,316	1,362,148	1,547,895
(D) Total (A) … (C)	$65,499,816	$72,282,028	$83,732,615

Note: (2) is from Table III-1A, Column (2).
(3) and (4) are based on (2) and actuarial judgment.

Table III-1D
Estimated Outstanding Losses
at Various Confidence Levels
September 30, 2021
Present Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation			
i) PSWCP	$52,051,903	$57,257,093	$65,064,879
ii) Police	1,628,298	1,791,128	2,035,373
iii) Fire	1,557,505	1,713,256	1,946,881
Subtotal	$55,237,706	$60,761,477	$69,047,133
(B) General liability	4,606,101	5,297,016	7,600,067
(C) Automobile liability	1,221,564	1,343,720	1,526,955
(D) Total (A) … (C)	$61,065,371	$67,402,213	$78,174,154

Note: (2) is from Table III-1A, Column (3).
(3) and (4) are based on (2) and actuarial judgment.

The present value of the estimated outstanding losses is the estimated outstanding losses discounted to reflect future investment earnings. It is based on a 1.75% interest rate.

2. Estimate Outstanding ULAE

The estimated outstanding unallocated loss adjustment expenses (ULAE) as of September 30, 2021 are shown in Table III-2.

Table III-2
Estimated Outstanding ULAE
September 30, 2021

Program (1)	Estimated Outstanding ULAE (2)	Present Value of Estimated Outstanding ULAE (3)
(A) Workers compensation		
i) PSWCP	$6,771,730	$6,246,228
ii) Police	195,396	195,396
iii) Fire	186,901	186,901
Subtotal	$7,154,026	$6,628,525
(B) General liability	882,476	875,159
(C) Automobile liability	235,280	232,097
(D) Total (A) … (C)	$8,271,783	$7,735,781

Note: (Ai) is based on Table III-1A and Summary Exhibit 2.
(Aii) is based on Table III-1A and a selected ratio of 12.0%.
(Aiii) is based on Table III-1A and a selected ratio of 12.0%.
(B) is based on Table III-1A and Summary Exhibit 3.

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3. Project Ultimate Losses

The projected ultimate losses for 2021/22 and 2022/23 are provided in the following tables.

The projected ultimate losses for 2021/22 are shown at the expected confidence level in Table III-3Ai, while the corresponding projections at various confidence levels are shown in Table III-3Aii (full value) and Table III-3Aiii (present value).

Table III-3Ai
Projected Ultimate Losses
2021/22

Program (1)	Exposure (2)	Loss Rate (3)	Projected Ultimate Limited Losses (4)	Present Value of Loss Rate (5)	Present Value of Projected Ultimate Limited Losses (6)
(A) Workers compensation	$3,504,702	$0.33	$11,702,000	$0.30	$10,645,000
(B) General liability	3,504,702	0.033	1,167,000	0.032	1,127,000
(C) Automobile liability	5,429	295.86	1,606,000	288.29	1,565,000
(D) Total (A) … (C)			$14,475,000		$13,337,000

Note: (A) is from Exhibit WC-10. Exposure is payroll ($000s). Loss rates are per $100 payroll.
(B) is from Exhibit GL-10. Exposure is payroll ($000s). Loss rates are per $100 payroll.
(C) is from Exhibit AL-10. Exposure is vehicles. Loss rates are per vehicle.

Table III-3Aii
Projected Ultimate Losses
at Various Confidence Levels
2021/22
Full Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation	$11,702,000	$12,872,200	$16,382,800
(B) General liability	1,167,000	1,342,050	2,042,250
(C) Automobile liability	1,606,000	1,766,600	2,168,100
(D) Total (A) … (C)	$14,475,000	$15,980,850	$20,593,150

Note: (2) is from Table III-2Ai, Column (2).
(3) and (4) are based on (2) and actuarial judgment.

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Table III-3Aiii
Projected Ultimate Losses
at Various Confidence Levels
2021/22
Present Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation	$10,645,000	$11,709,500	$14,903,000
(B) General liability	1,127,000	1,296,050	1,972,250
(C) Automobile liability	1,565,000	1,721,500	2,112,750
(D) Total (A) … (C)	$13,337,000	$14,727,050	$18,988,000

Note: (2) is from Table III-2Ai, Column (3).
(3) and (4) are based on (2) and actuarial judgment.

The projected ultimate losses for 2022/23 are shown at the expected confidence level in Table III-3Bi, while the corresponding projections at various confidence levels are shown in Table III-3Bii (full value) and Table III-3Biii (present value).

Table III-3Bi
Projected Ultimate Losses
2022/23

Program (1)	Exposure (2)	Loss Rate (3)	Projected Ultimate Limited Losses (4)	Present Value of Loss Rate (5)	Present Value of Projected Ultimate Limited Losses (6)
(A) Workers compensation	$3,679,937	$0.34	$12,533,000	$0.31	$11,401,000
(B) General liability	3,679,937	0.035	1,287,000	0.034	1,243,000
(C) Automobile liability	5,429	307.70	1,670,000	299.82	1,628,000
(D) Total (A) … (C)			$15,490,000		$14,272,000

Note: (A) is from Exhibit WC-10. Exposure is payroll ($000s). Loss rates are per $100 payroll.
(B) is from Exhibit GL-10. Exposure is payroll ($000s). Loss rates are per $100 payroll.
(C) is from Exhibit AL-10. Exposure is vehicles. Loss rates are per vehicle.

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Table III-3Bii
Projected Ultimate Losses
at Various Confidence Levels
2022/23
Full Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation	$12,533,000	$13,786,300	$17,546,200
(B) General liability	1,287,000	1,480,050	2,252,250
(C) Automobile liability	1,670,000	1,837,000	2,254,500
(D) Total (A) … (C)	$15,490,000	$17,103,350	$22,052,950

Note: (2) is from Table III-2Bi, Column (2).
(3) and (4) are based on (2) and actuarial judgment.

Table III-3Biii
Projected Ultimate Losses
at Various Confidence Levels
2022/23
Present Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation	$11,401,000	$12,541,100	$15,961,400
(B) General liability	1,243,000	1,429,450	2,175,250
(C) Automobile liability	1,628,000	1,790,800	2,197,800
(D) Total (A) … (C)	$14,272,000	$15,761,350	$20,334,450

Note: (2) is from Table III-2Bi, Column (3).
(3) and (4) are based on (2) and actuarial judgment.

The present value of the projected ultimate losses is the amount of money, discounted for anticipated investment income, required to meet claims. It is calculated based on a 1.75% yield on investments.

All costs other than claims are additional.

4. Project Losses Paid

The losses projected to be paid during 2021/22 and 2022/23 are shown in Table III-4.

Table III-4
Projected Losses Paid
2021/22 and 2022/23

Program (1)	2021/22 (2)	2022/23 (3)
(A) Workers compensation	$11,509,735	$11,677,920
(B) General liability	3,863,987	1,297,749
(C) Automobile liability	1,317,541	1,559,848
(D) Total (A) … (C)	$16,691,263	$14,535,517

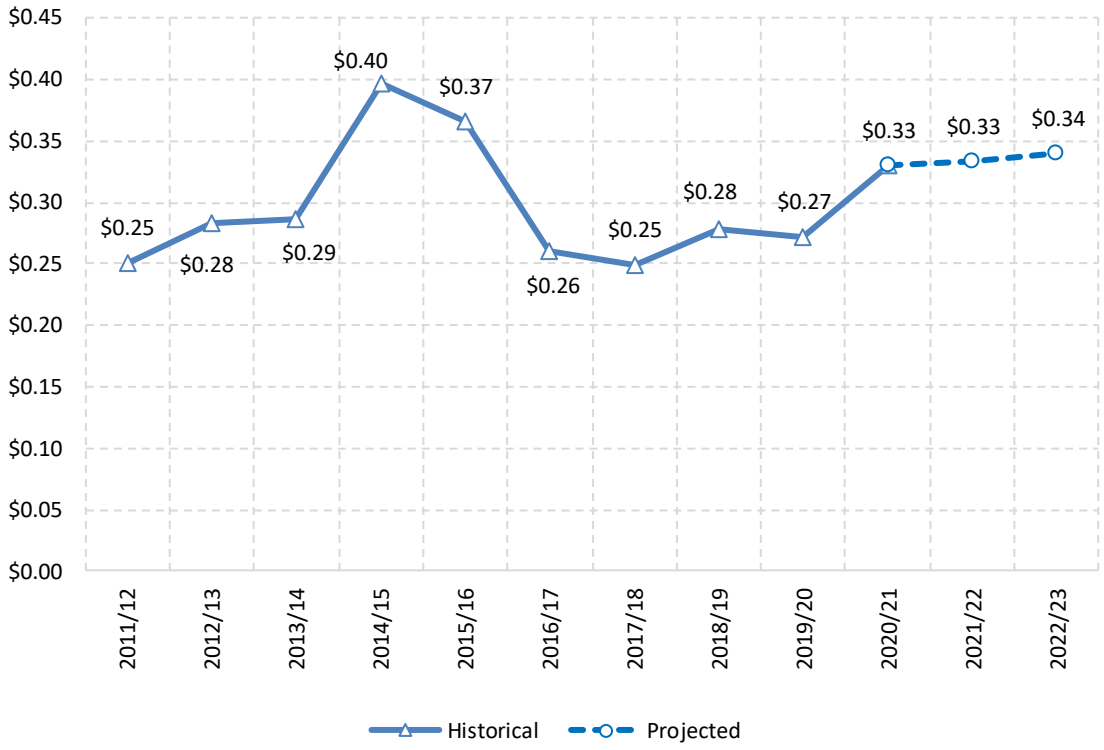
Note: (2) is from Exhibits WC-12, GL-12 and AL-12.
(3) is from Exhibits WC-13, GL-13 and AL-13.

The foregoing projections for general liability assume one large open 1996/97 claim will be fully paid in 2021/22. Actual payments may vary significantly from the above projections, depending on the timing and settlement value of this and other large claims.

Loss Experience Trends

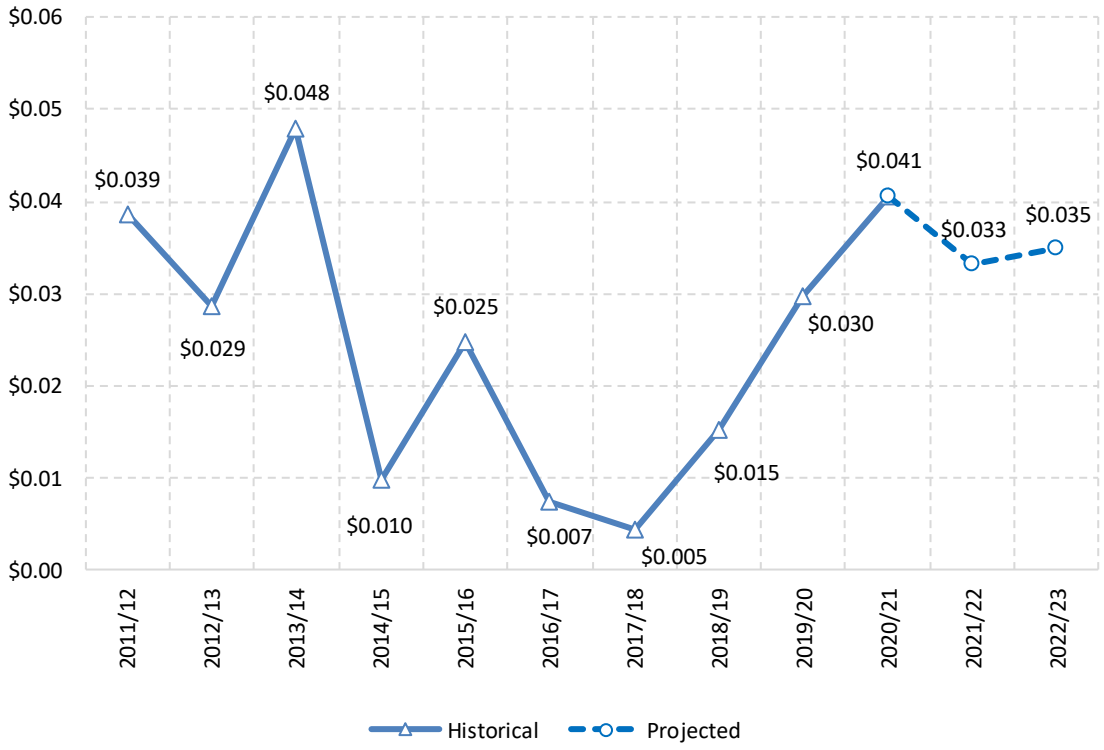
Graphs III-1A, III-1B and III-1C show loss experience trends for workers compensation, general liability and automobile liability, respectively. For workers compensation and general liability, the graphs show loss rates per $100 of payroll. The graph for automobile liability shows loss rates per vehicle.

Graph III-1A
Loss Rate per $100 of Payroll
Workers Compensation – PSWCP Claims Only



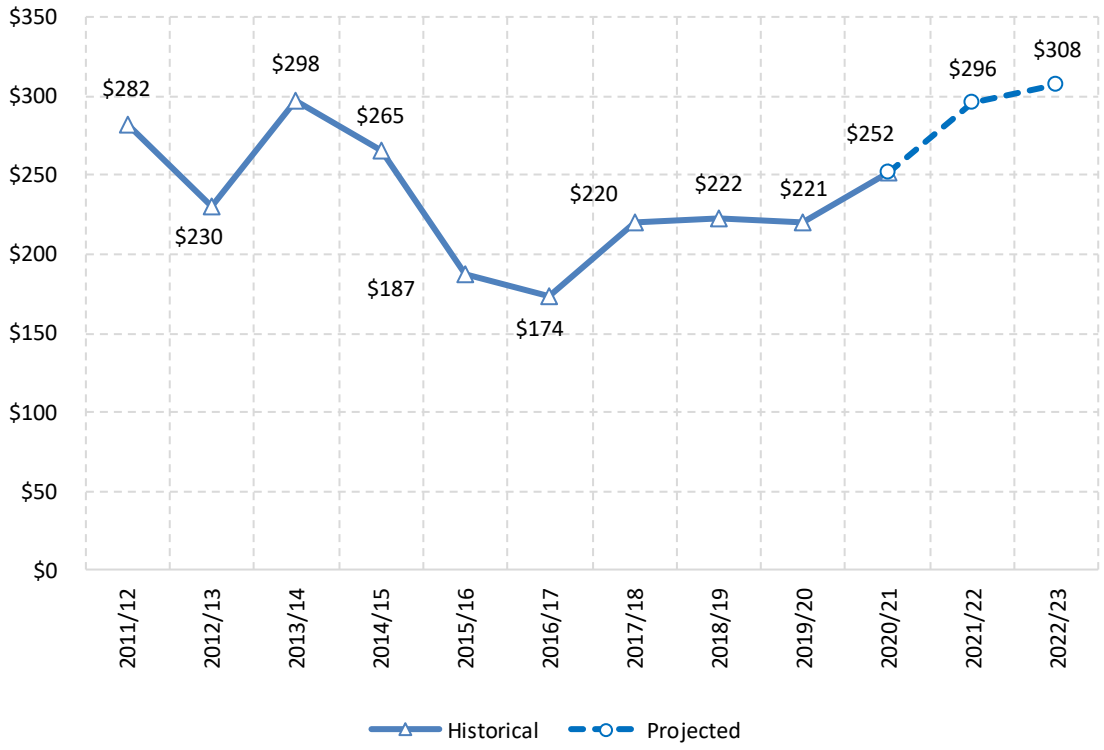
Note: Loss rates are from Exhibit WC-10, columns (4) and (7).

Graph III-1B
Loss Rate per $100 of Payroll
General Liability



Note: Loss rates are from Exhibit GL-10, columns (4) and (7).

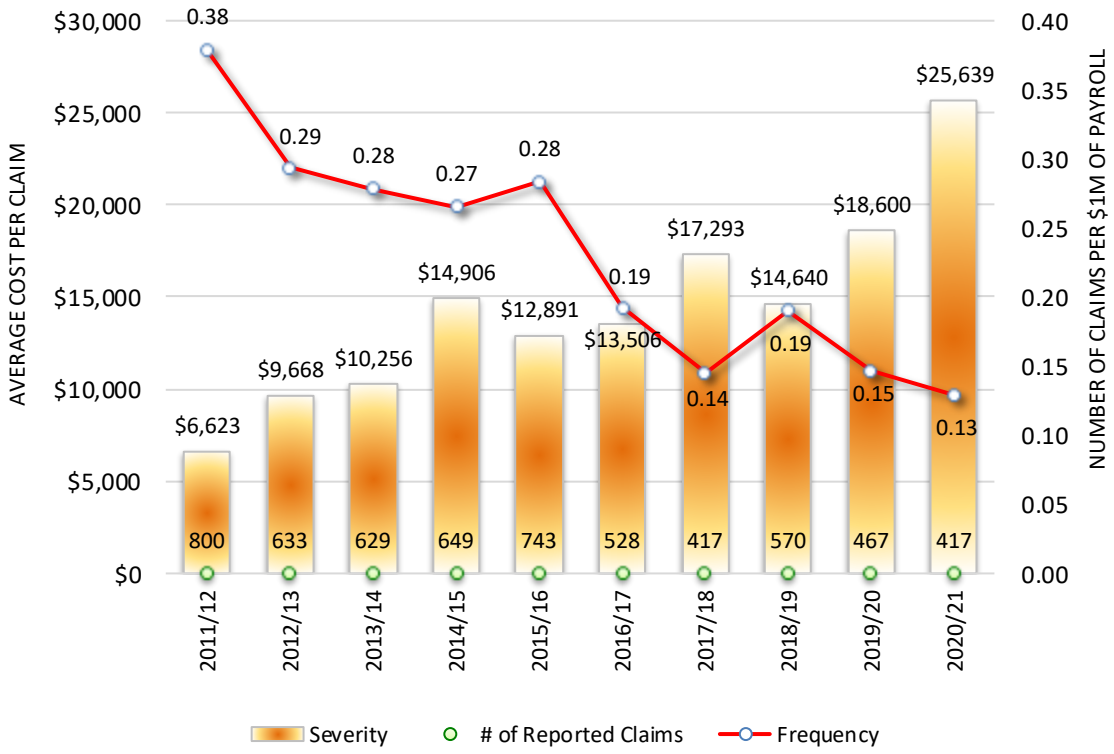
Graph III-1C
Loss Rate per Vehicle
Automobile Liability



Note: Loss rates are from Exhibit AL-10, columns (4) and (7).

Graphs III-2A, III-2B and III-2C show loss experience trends for workers compensation, general liability and automobile liability, respectively, as measured by frequency and severity.

Graph III-2A
Frequency and Severity
Workers Compensation – PSWCP Claims Only



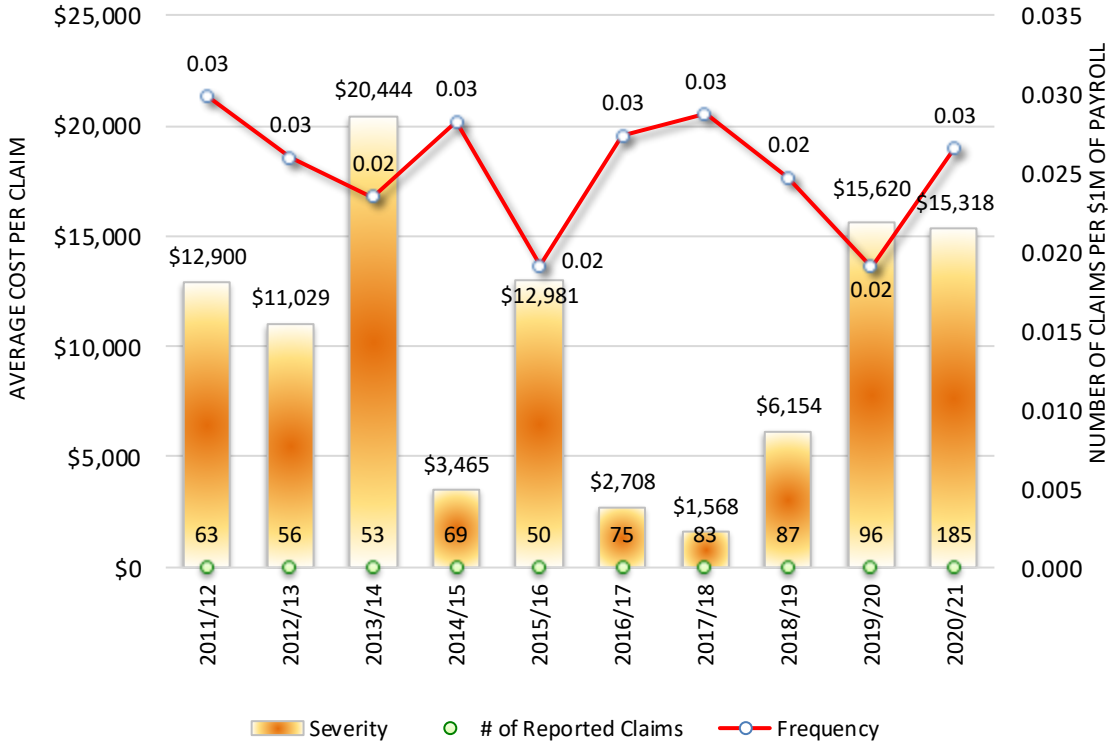
Note: Frequencies are from Exhibit WC-8, Section I, column (7). Claims with $0 incurred are excluded.
Severity amounts are based on the projected claim counts in Exhibit WC-8 and the projected ultimate losses in Exhibit WC-9.

The PSWCP severities for 2011/12 through 2013/14 are relatively low due to fewer claims above $100,000 in these years.

The severities for 2017/18 through 2020/21 are higher than prior years due to the lower number of reported claims (through September 30, 2021).

There has been a general downward trend in frequency (number of claims per $1 million payroll) over the last 10 years.

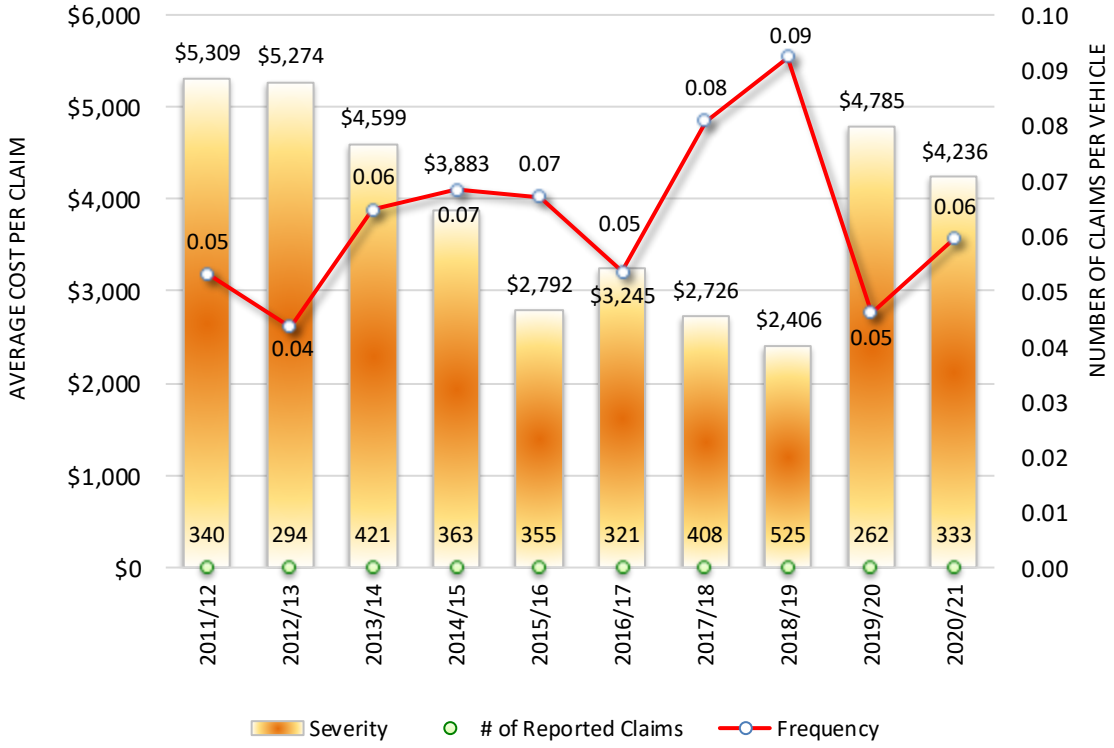
Graph III-2B
Frequency and Severity
General Liability



Note: Frequencies amounts are from Exhibit GL-8, Section I, column (7).
Severity amounts are based on the projected claim counts in Exhibit GL-8 and the projected ultimate losses in Exhibit GL-9.

The relatively high severity for 2013/14 is due to one large claim, with reported incurred losses of $0.7 million.

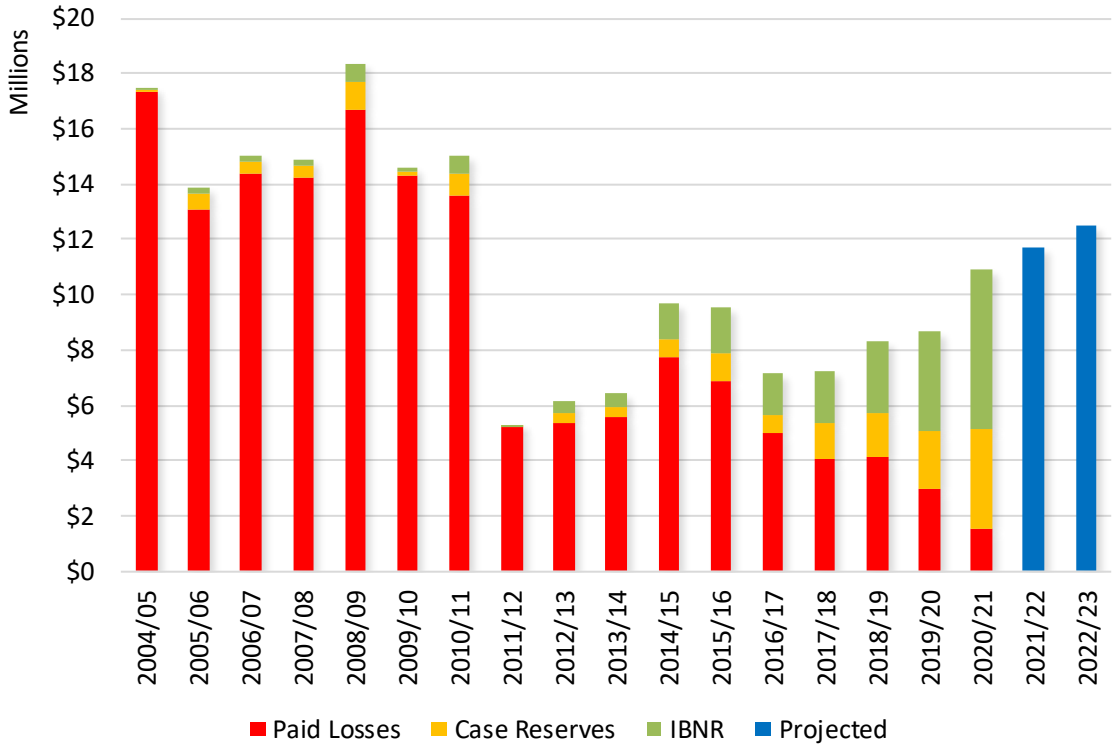
Graph III-2C
Frequency and Severity
Automobile Liability



Note: Frequencies are from Exhibit AL-8, Section I, column (7).
Severity amounts are based on the projected claim counts in Exhibit AL-8 and the projected ultimate losses in Exhibit AL-9.

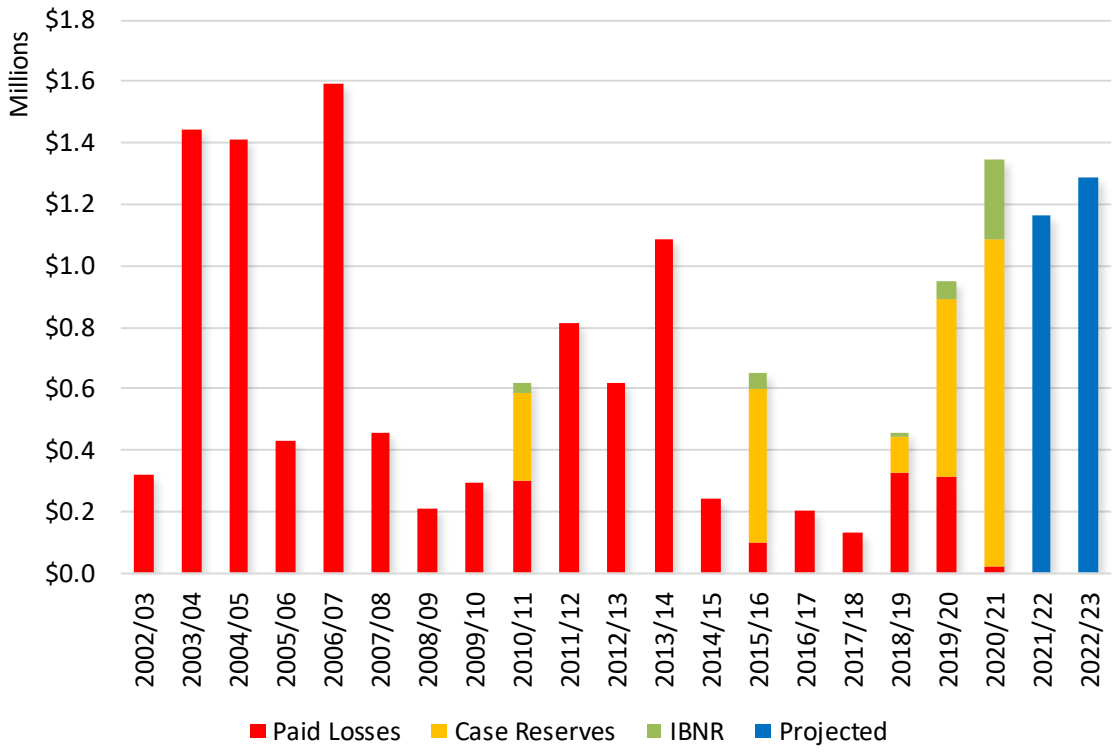
Graphs III-3A, III-3B and III-3C show the composition of the projected ultimate losses for workers compensation, general liability and automobile liability, respectively.

Graph III-3A
Composition of Projected Ultimate Losses
Workers Compensation – PSWCP Claims Only



Note: Amounts through 2020/21 are from Exhibit WC-11.
Amounts for 2021/22 and 2022/23 are from Exhibit WC-10.

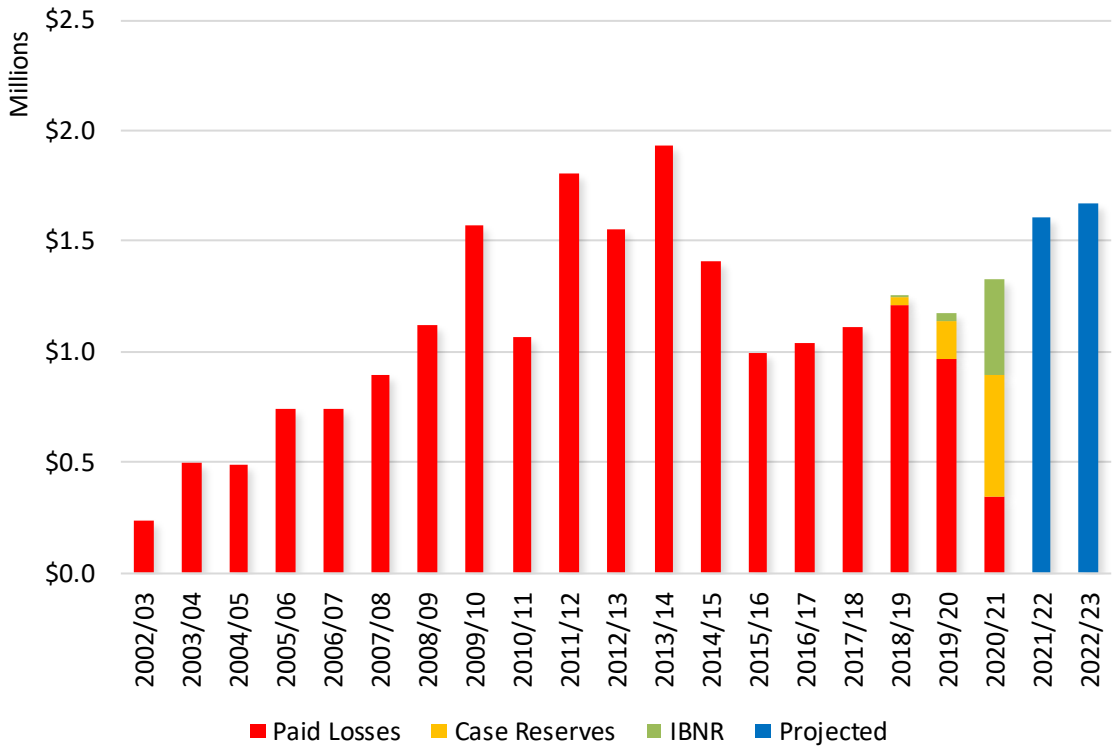
Graph III-3B
Composition of Projected Ultimate Losses
General Liability



Note: Amounts through 2020/21 are from Exhibit GL-11.
Amounts for 2021/22 and 2022/23 are from Exhibit GL-10.

Nearly 1/3 of the case reserves for 2019/20 and 2020/21 as of September 30, 2021 are from COVID-19 claims.

Graph III-3C
Composition of Projected Ultimate Losses
Automobile Liability

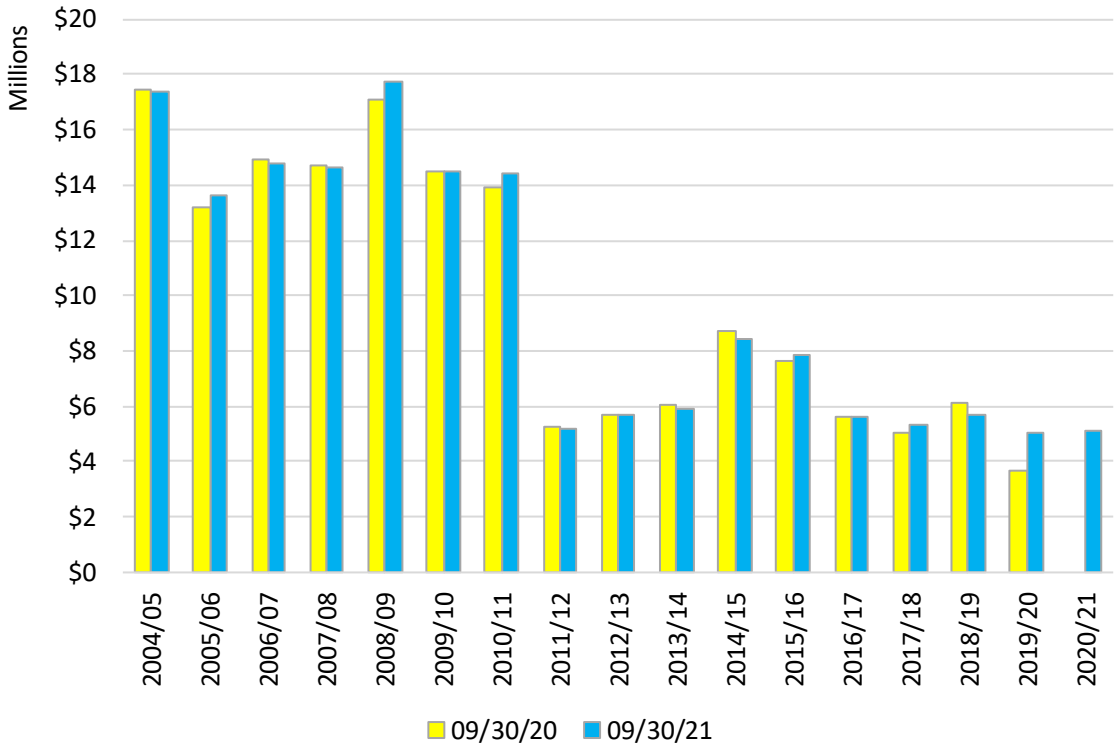


Note: Amounts through 2020/21 are from Exhibit AL-11.
Amounts for 2021/22 and 2022/23 are from Exhibit AL-10.

5. Compare to Previous Actuarial Study

Graphs III-4 and III-5 compare the reported incurred losses and projected ultimate losses, respectively, by claim period for ORM's workers compensation claims from the previous study to the current study.

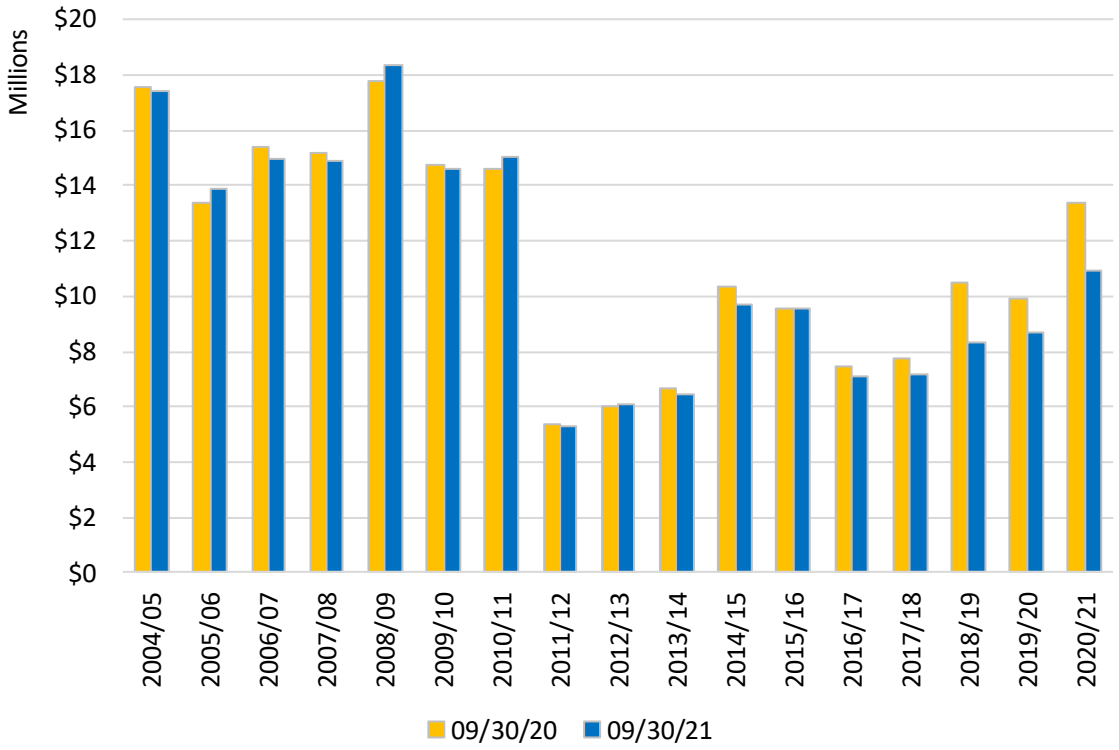
Graph III-4
Comparison of Reported Incurred Losses
as of September 30, 2020 and September 30, 2021
Workers Compensation – PSWCP Claims Only



Note: Amounts as of September 30, 2020 are from the previous actuarial study.
Amounts as of September 30, 2021 are from Exhibit WC-1.

We note that there are fewer claims above $100,000 in 2011/12 and subsequent, resulting in lower ultimate losses for these years as compared to earlier years.

Graph III-5
Comparison of Projected Ultimate Losses
as of September 30, 2020 and September 30, 2021
Workers Compensation – PSWCP Claims Only



Note: Amounts as of September 30, 2020 are from the previous actuarial study.
Amounts as of September 30, 2021 are from Exhibit WC-9.

For all claims through 2019/20, the change in the projected ultimate losses from September 30, 2020 to September 30, 2021 was -1%.

The ultimate losses for 20202/21 were based on a projected loss rate and projected payroll (provided by ORM) in the prior study. Actual experience as of September 30, 2021 for this year emerged less than anticipated, as discussed below.

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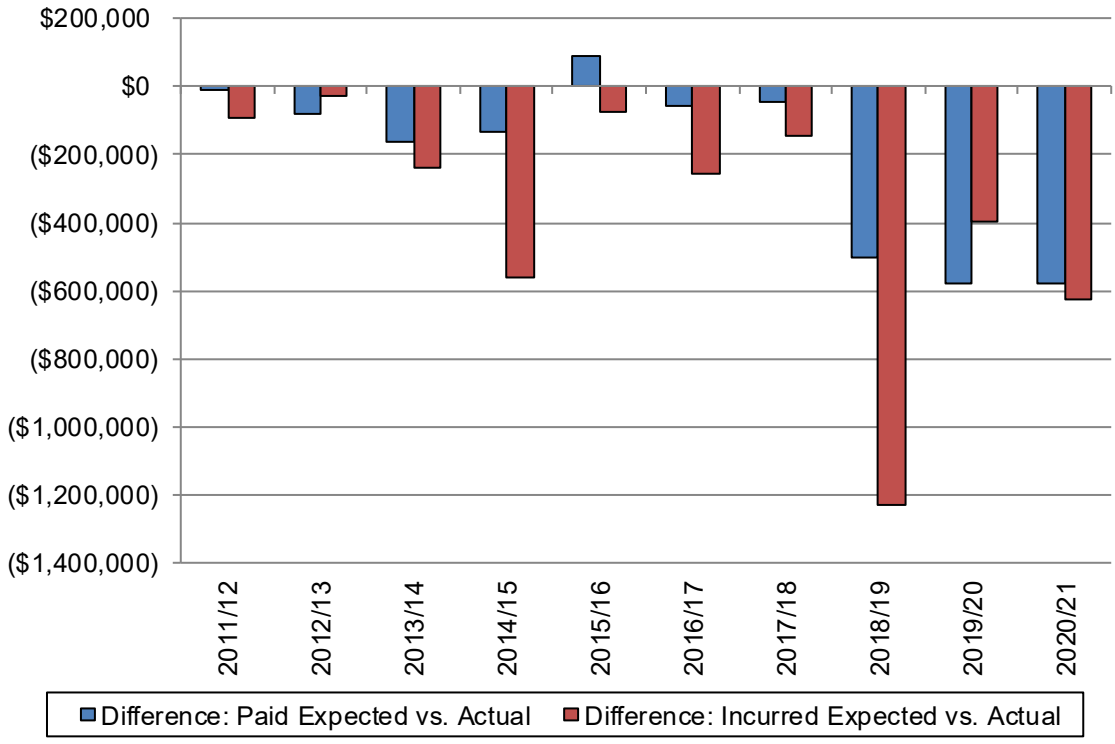
As part of our analysis, we compared how claims emerged during the past 12 months to the expected emergence during that period. The expected emergence is based on the projected ultimate losses, the reported paid and incurred losses, and the selected loss development factors from the prior actuarial study. The actual and expected emerged losses, as well as the difference between these amounts are shown in Table III-5. The differences are shown graphically in Graph III-6.

Table III-5
Comparison of Actual and Expected Experience
September 30, 2020 to September 30, 2021
Workers Compensation – PSWCP Claims Only

Claim Period (1)	Paid Losses in the Period			Incurred Losses in the Period		
	Paid Expected (2)	Paid Actual (3)	Difference (3) - (2) (4)	Incurred Expected (5)	Incurred Actual (6)	Difference (6) - (5) (7)
2001/02	$37,386	$37,000	($386)	$10,858	$37,089	$26,231
2002/03	18,027	288,044	270,017	37,796	359,165	321,368
2003/04	18,812	75,248	56,436	16,451	80,746	64,296
2004/05	23,125	143,578	120,453	24,267	(31,295)	(55,561)
2005/06	52,831	231,184	178,353	41,662	461,499	419,837
2006/07	173,083	114,550	(58,533)	85,603	(163,940)	(249,543)
2007/08	180,301	255,799	75,498	85,769	(30,270)	(116,039)
2008/09	232,016	573,992	341,976	125,396	637,552	512,156
2009/10	100,046	106,990	6,944	61,667	(25,603)	(87,270)
2010/11	267,384	363,114	95,730	133,412	458,846	325,434
2011/12	30,980	19,434	(11,546)	17,386	(72,500)	(89,886)
2012/13	113,680	34,014	(79,666)	61,051	33,662	(27,389)
2013/14	131,047	(28,138)	(159,184)	100,434	(136,381)	(236,815)
2014/15	331,393	198,994	(132,399)	262,937	(296,661)	(559,598)
2015/16	323,402	416,703	93,301	310,312	238,998	(71,314)
2016/17	345,760	287,280	(58,480)	281,391	26,845	(254,546)
2017/18	582,032	537,503	(44,529)	452,374	306,736	(145,638)
2018/19	1,316,978	814,385	(502,593)	831,674	(397,893)	(1,229,567)
2019/20	2,309,582	1,731,766	(577,816)	1,760,264	1,361,462	(398,803)
2020/21	2,080,847	1,499,583	(581,264)	5,749,004	5,124,151	(624,853)
Total	$8,668,711	$7,701,025	($967,686)	$10,449,708	$7,972,206	($2,477,502)

Note: (2) and (5) are actual experience from September 30, 2020 to September 30, 2021.
(3) and (6) are the expected amounts from September 30, 2020 to September 30, 2021.
All amounts are gross of recoveries.

Graph III-6
Difference of Actual and Expected Experience
from September 30, 2020 to September 30, 2021
Workers Compensation – PSWCP Claims Only



The paid and incurred losses for most claim periods developed lower than anticipated (i.e., favorably) from September 30, 2020 to September 30, 2021.

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6. Size of Loss Distribution Analysis

Table III-6A shows the distribution of ORM's workers compensation losses by claim size.

Table III-6A
Size of Loss Distribution
Workers Compensation – PSWCP Claims Only

Claim Size (1)	Total Reported Claims (2)	Percent of Total (2)/Total(2) (3)	Cumulative Percent of Total (4)	Total Reported Incurred Losses (5)	Percent of Total (5)/Total(5) (6)	Cumulative Percent of Total (7)
(A) $1 to $5,000	9,485	71.1%	71.1%	$10,066,896	2.8%	2.8%
(B) $5,000 to $10,000	925	6.9%	78.0%	6,509,507	1.8%	4.7%
(C) $10,000 to $25,000	1,003	7.5%	85.5%	16,136,976	4.6%	9.3%
(D) $25,000 to $50,000	673	5.0%	90.5%	23,858,111	6.8%	16.0%
(E) $50,000 to $100,000	458	3.4%	94.0%	32,209,854	9.1%	25.1%
(F) $100,000 to $250,000	376	2.8%	96.8%	59,462,074	16.8%	42.0%
(G) $250,000 to $500,000	287	2.2%	98.9%	103,683,315	29.3%	71.3%
(H) $500,000 to $750,000	92	0.7%	99.6%	55,660,314	15.8%	87.1%
(I) $750,000 to $1,000,000	37	0.3%	99.9%	31,670,788	9.0%	96.0%
(J) Over $1,000,000	12	0.1%	100.0%	14,007,530	4.0%	100.0%
(K) Total (A) … (J)	13,348	100%		$353,265,364	100%	

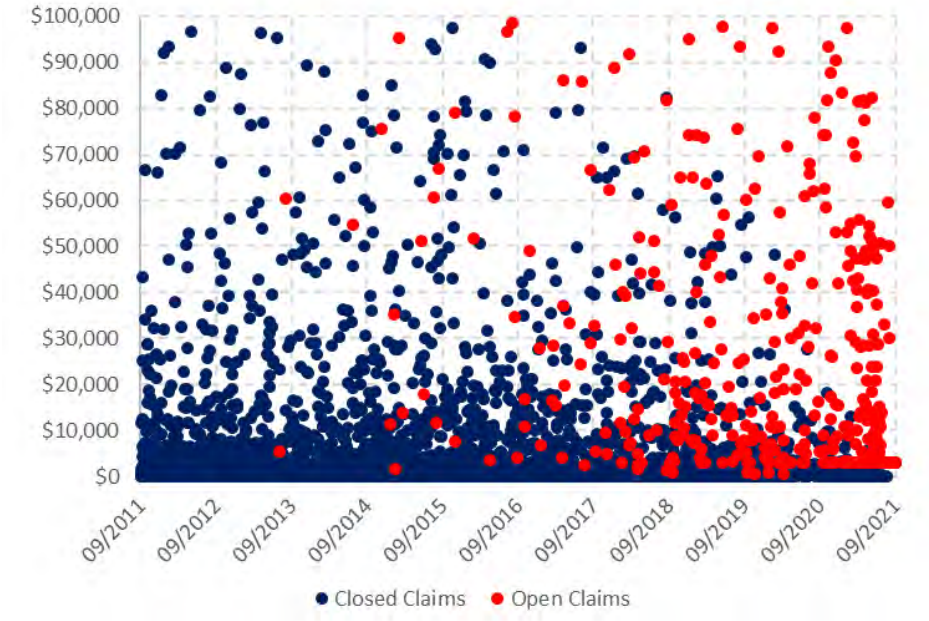
Note: See Exhibit WC-16.

The average cost per claim (excluding claims with $0 incurred) is about $18,400. For comparison, about 86% of the non-zero claims reported are below $25,000 and represent about 9% of the incurred amounts. The remaining 14% of the claims consume about 91% of the incurred amounts.

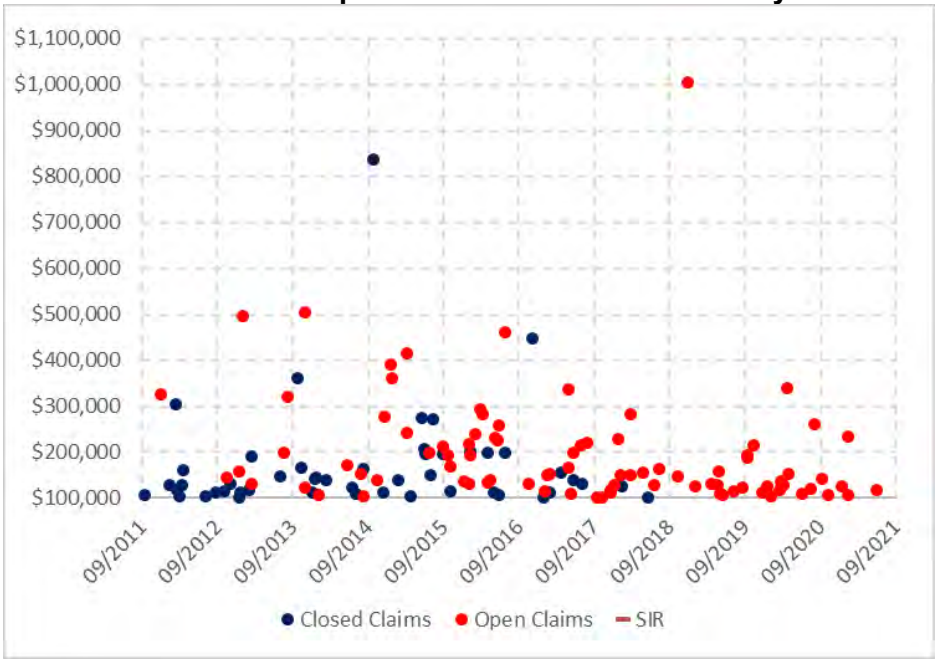
Similar tables for general and automobile liability are provided in Exhibits GL-15 and AL-15, respectively.

The reported workers compensation claim experience underlying our analysis is shown below in Graphs III-7 and III-8, with each point representing one claim.

Graph III-7
Distribution of Losses
Incurred Less Than $100,000
Workers Compensation - PSWCP Claims Only



Graph III-8
Distribution of Losses
Incurred Greater Than $100,000
Workers Compensation - PSWCP Claims Only



7. Affirm GASB Statement No. 10 Compliance

We affirm the conclusions in this actuarial study are consistent with the disclosure requirements of GASB Statement No. 10.

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Appendix A

Conditions and Limitations

It is important to understand the conditions and limitations listed below. Each chapter and section is an integral part of the whole study. If there are questions, please contact Aon for clarification.

- **Data Quality.** In conducting this analysis, we relied upon the provided data without audit or independent verification; however, we reviewed it for reasonableness and consistency. Any inaccuracies in quantitative data or qualitative representations could have a significant effect on the results of our review and analysis. Any material discrepancies discovered in the loss data by the organization or any other parties should be reported to us immediately, and if warranted, we will make appropriate amendments to the report.

- **Economic Environment.** Unless otherwise stated, we assumed the current economic conditions will continue in the foreseeable future.

- **Insurance Coverage.** Unless otherwise stated, we assumed no insurance coverage changes (including coverage provided by the organization to others) subsequent to the date this study was prepared. This includes coverage language, self-insured retention, limitations and similar issues.

- **Insurance Solvency.** Unless otherwise stated, we assumed all insurance purchased by the organization is from solvent sources payable in accordance with terms of the coverage document.

- **Interest Rate.** The exhibits specify the annual interest rate used.

- **Methodology.** In this study, different actuarial methods were applied. In some instances, the methods yield significantly disparate results. The estimates, projections and recommendations in this study reflect our judgments as to the best method or combination of methods that are most reliable and reflective of the exposure to loss.

- **Reproduction.** This study may only be reproduced in its entirety.

- **Risk and Variability.** Insurance is an inherently risky enterprise. Actual losses may vary significantly from our estimates, projections and recommendations. They may emerge higher or lower.

- **Statutory and Judicial Changes.** Legislatures and judiciaries may change statutes that govern indemnification. This includes benefit levels for workers compensation, immunities and limitations for liability, and other similar issues. Unless otherwise stated, we assumed no statutory changes subsequent to the date this study was prepared.

- **Supplemental Data.** In addition to the data provided by the organization, we supplemented our analysis with data from similar organizations and insurance industry statistics, as we deemed appropriate.

- **Usage.** This study has been prepared for the usage of the organization shown on the transmittal page. It was not prepared for and may not be appropriate for use by other organizations. Other organizations should obtain written permission from Aon prior to use of this study.

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Appendix B

Glossary of Actuarial Terms

Actuarial Methods (Most Common)

A major objective of an actuarial study is to statistically project ultimate losses. The following actuarial methods are the most common:

- Developed Paid Losses
- Developed Reported Incurred Losses
- Developed Case Reserves
- Frequency Times Severity Analysis
- Loss Rate Analysis

The following describes each method:

1. **Developed Paid Losses.** Paid losses represent the amounts actually paid to claimants (less excess insurance recoveries). As time goes on, loss payments continue until all claims are closed and there are no remaining payments expected. At this time, the ultimate losses for the claim period are known. This common process is called “paid loss development.”

   Paid loss development is an extrapolation of actual dollars paid. It does not depend on case reserve estimates. A potential shortcoming of utilizing this method is that only a small fraction of total payments have been made for the most recent claim periods. Extrapolating ultimate losses based on small amounts of actual payments may be speculative. A second potential shortcoming is that payment patterns can change over time.

2. **Developed Reported Incurred Losses.** Reported incurred losses are paid losses plus case reserves. In most programs, total reported incurred losses underestimate the ultimate losses. Over time, as more information about a body of claims becomes known, they are adjusted either up or down until they are closed. Though many individual claims settle for less than what was estimated, these decreases are generally more than offset by increases in the cost of other claims for which new information has emerged.

   The net effect is that total estimated costs are often revised upward over time. This normal process is called “reported incurred loss development.” Actuaries typically review the development patterns of the recent past to make projections of the expected future loss development and, therefore, estimations of ultimate losses.

3. **Developed Case Reserves.** A case reserve is an estimate of the unpaid amount established by claims adjusters for which a particular claim will ultimately be settled or adjudicated. The developed case reserves method is a hybrid of the paid loss development and reported incurred loss development methods. It relies on the historical adequacy of case reserves to predict ultimate losses.

4. **Frequency Times Severity Analysis.** The frequency times severity analysis is an actuarial method that uses a preliminary projection of ultimate losses to project claims severity. The claims severity times the number of claims is a predictor of ultimate losses. The focus of the frequency times severity analysis is that ultimate losses each period are dependent on the number of claims.

5. **Loss Rate Analysis.** The loss rate analysis is based on the historical loss rates per exposure unit (such as payroll, vehicles or property value). The loss rates (projected ultimate losses divided by exposure units) are trended to reflect the effect of claim cost inflation and retention changes. The trended loss rates represent the rates that one would see if all of the claims had been handled in the claim cost environment that will be present in the upcoming period. The trended loss rate times the projected exposure units is a predictor of losses.

6. **Bornhuetter-Ferguson Method (B-F).** The B-F method is an actuarial method that weights a preliminary projection of ultimate losses with projections of ultimate losses determined by other actuarial methods (usually the developed paid losses and developed reported incurred losses methods). For less mature claim periods, the B-F method leans more heavily to the preliminary projection. It gradually converges to the projections of ultimate losses determined by the other actuarial methods as the claim periods mature.

Actuary

A specialist trained in mathematics, statistics, and finance who is responsible for rate, reserve, and dividend calculations and other statistical studies.

Allocated Loss Adjustment Expenses

Allocated loss adjustment expenses (ALAE) are the direct expenses to settle specific claims. These expenses are primarily legal expenses.

Governmental Accounting Standards Board (GASB) Statement No. 10 requires that ALAE be included in financial statements and that they be calculated by actuarial methods.

American Academy of Actuaries

A society concerned with the development of education in the field of actuarial science and with the enhancement of standards in the actuarial field. Members may use the designation MAAA (Member, American Academy of Actuaries).

Benefits

The financial reimbursement and other services provided insureds by insurers under the terms of an insurance contract. An example would be the benefits listed under a life or health insurance policy or benefits as prescribed by a workers compensation law.

Casualty Actuarial Society

A professional society for actuaries in areas of property and casualty insurance work. This society grants the designation of Associate of the Casualty Actuarial Society (ACAS) and Fellow of the Casualty Actuarial Society (FCAS).

Claim

Demand by an individual or entity to recover for a loss.

Claims Made

A policy written on this basis covers only those claims that are made during the policy period. Coverage for prior acts is provided back to what is known as the retroactive date, which is the effective date of the original claims made policy with the same insurer.

Composite Rate

A single rate with a single basis of premium (e.g., payroll or sales). For this single rate the insured is covered for a variety of hazards, such as premises and operations, completed operations, products liability, and automobile. Its primary value is to compute premium simply.

Confidence Level

A confidence level is the statistical certainty that an actuary believes funding will be sufficient. For example, an 80% confidence level means that the actuary believes funding will be sufficient in eight years out of ten.

Confidence levels are determined based on mathematical models. Coverages that are low frequency and high severity (such as excess liability) are subject to greater risk than coverages that are high frequency and low severity (such as automobile physical damage). Therefore, they need a greater margin to attain a given confidence level.

GASB Statement No. 10 requires public entities to use “expected” amounts as a liability in financial statements. Expected corresponds to approximately a 55% confidence level. Amounts above expected are prudent, but should be considered equity (not a liability).

Coverage

The scope of the protection provided under a contract of insurance.

Credibility

Credibility is the belief that the sample data is an accurate reflection of the larger population. Credibility is highest when the sample data is large and the standard deviation (discussed later) of the larger population is low.

Dates

There are at least three milestone dates in a claim. They are the date of injury or accident, the date of report and the date of closure. It is best if each of these dates is recorded. Some organizations may also keep the date a claim becomes a lawsuit, as opposed to a demand. Aon recommends this additional level of detail, especially if the data is to be used for litigation management.

Deductible

The portion of an insured loss to be borne by the insured before he is entitled to recovery from the insurer. Deductibles may be expressed as a dollar amount, percentage or waiting period.

Disability

A condition that curtails a person's ability to carry on his normal pursuits. A disability may be partial or total, and temporary or permanent.

Dividend (Policyholder)

The return of part of the premium paid for a policy issued on a participating basis by either a mutual or a stock insurer.

Estimated Outstanding Losses

Estimated outstanding losses are the cost of claims that have occurred but have not yet been paid. They typically include indemnification and allocated loss adjustment expenses (ALAE), but not unallocated loss adjustment expenses (ULAE).

Estimated outstanding losses are calculated as projected ultimate losses less paid losses. Alternatively, they are the sum of case reserves and incurred but not reported (IBNR) claims.

Estimated outstanding losses are usually the largest single item listed as a liability on the balance sheet of a public entity's financial statement. GASB Statement No. 10 requires they be calculated by actuarial methods. Other common names for estimated outstanding losses are outstanding claims liabilities and unpaid claims.

Experience Rating

A method of adjusting the premium for a risk based on past loss experience for that risk compared to loss experience for an average risk.

Exposure Data

Exposure data refers to the activities of the organization. For example, payroll is the most common exposure measure for workers compensation. Aon suggests collecting exposure data with the following characteristics:

- **Readily Available.** The exposure data should be easily obtained. It is best if it is a byproduct of other activities, although this is not always possible. If getting data is arduous, it may discourage collection.

- **Vary With Losses.** The exposure data should correlate directly with losses. The ideal situation is where exposure and expected losses move in tandem. The exposure base needs to be fitting to the coverage. For example, the number of employees may vary with property losses (more employees = more office space = more losses), but property value is a clearly superior exposure base for property losses.

Generally Accepted Accounting Principles (GAAP)

These principles are intended to produce financial results (in the insurance industry) consistent with those of other industries and to assure consistency in financial reporting.

Incurred But Not Reported (IBNR)

IBNR is really comprised of two distinct items. These are the development of known case reserves (incurred but not enough reported [IBNER] and incurred but not yet reported [IBNYR]).

IBNER are the actuary's estimate of the inadequacy of case reserves. Most claims settle at amounts close to what is set by the claims administrator. Some claims close favorably and some emerge as more expensive. On balance, case reserves tend to be too low (especially for recent years). IBNER is the actuary's estimate of the amount total case reserves will rise upon closure.

IBNYR refers to those claims that have occurred, but have not yet been reported. A classic example is medical malpractice claim reported several years after the medical procedure was performed.

Insurance Services Office (ISO)

An organization of the property and casualty insurance business designed to gather statistics, promulgate rates, and develop policy forms.

Investment Income

The return received by entities from their investment portfolios, including interest, dividends and realized capital gains on stocks. Realized capital gains means the profit realized on assets that have actually been sold for more their purchase price.

Limited

Most programs purchase excess insurance for catastrophic claims. For example, they may purchase coverage for claims above a $500,000 per occurrence self-insured retention. “Limited” refers to an estimate or projection being limited to the self-insured retention. In contrast, “unlimited” means a loss projection not limited to the self-insured retention.

Other common names for limited are net of excess insurance or capped losses.

Loss Development

The difference between the amount of losses initially estimated by the insurer and the amount reported in an evaluation on a later date. Loss development is typically measured for paid losses, reported incurred losses and claim counts.

Manual Rates

Usually, the published rate for some unit of insurance. An example is in the workers compensation manual, where the rates shown apply to each $100 of the payroll of the insured, $100 being the “unit.”

National Council on Compensation Insurance (NCCI)

An association of workers compensation insurance companies whose main functions are collecting statistics and calculating rates, establishing policy wording, developing experience and retrospective rating plans, and serving as the filing organization for member companies.

Net

Many pooling programs assign deductibles to members. For example, each member may have a $5,000 per claim deductible. “Net” refers to a loss estimate or projection that excludes amounts below member deductibles.

Occurrence

An event that results in an insured loss. In some lines of insurance, such as general liability, it is distinguished from accident in that the loss does not have to be sudden and fortuitous and can result from continuous or repeated exposure that results in bodily injury or property damage neither expected nor intended by the insured.

Pool

An organization of entities through which particular types of risks are written with the premiums, losses, and expenses shared in agreed amounts among the members belonging to the organization.

Premium

The price of insurance protection for a specified risk for a specified period of time.

Present Value

The amount of money that future amounts receivable are currently worth. For example, a Life Insurance policy may provide for payments to be made monthly for ten years. The present value of that money would be less than the total amount of the regular periodic payments for 10 years because of the amount of interest that a present lump sum could earn during the term than the payments otherwise would have been made.

Probability

The probability is the likelihood of an event. It is a measure of how likely a value or event is to occur. It can be measured from data by calculating the number of occurrences of the value or event divided by the total number of occurrences. This calculation can be converted to a percentage. For example, tossing a coin has a 50% probability of heads or tails.

Projected Losses Paid

Projected losses paid are the projected claims disbursements in a period, regardless of when the claim occurred. They typically include indemnification and ALAE, but not unallocated loss adjustment expenses (ULAE).

“Projected losses paid” is a cash-flow analysis that can be used in making investment decisions.

Projected Ultimate Losses

Projected ultimate losses are the accrual value of claims. They are the total amount that is expected to be paid in a particular claim period after all claims are closed. Projected ultimate losses are the total loss costs for a particular period. They typically include indemnification and ALAE, but not ULAE.

Other common names for projected ultimate losses are expected losses, ultimate losses and total losses.

Rate

The cost of a given unit of insurance. For example, in life insurance, it is the price of $1,000 of the face amount. In property insurance, it is the rate per $100 of value to be insured. The premium is the rate multiplied by the number of units of insurance purchased.

Retrospective Rating

A method for which the final premium is not determined until the end of the coverage period, and is based on the insured's own loss experience for that same period. It is usually subject to a maximum and minimum premium. A plan of this type can be used in various types of insurance, especially workers compensation and liability, and is usually elected by only very large insureds.

Salvage

Property taken over by an entity to reduce its loss. Automobile physical damage losses can be reduced by the sale of recovered vehicles.

Schedule Rating

The application of debits or credits within established ranges for various characteristics of a risk according to an established schedule of items. Under liability and automobile insurance, the schedule rating plan allows credits and debits for various good or bad features of a particular commercial risk. An example in automobile schedule rating would be allowing credits for driver training classes or fleet maintenance programs.

Self-Insurance Retention (SIR)

That portion of a risk or potential loss assumed by an insured. It is often in the form of a per occurrence deductible.

Society of Actuaries (SOA)

A professional society for actuaries in areas of pensions, and life and health insurance work. The SOA grants the designation Associate of the Society of Actuaries (ASA) and Fellow of the Society of Actuaries (FSA).

Standard Premium

Most often used in connection with retrospective rating for Workers Compensation and General Liability Insurance. It is the premium of which the basic premium is a percentage and is developed by applying the regular rates to an insured's payroll.

State Fund

A fund set up by a state government to finance a mandatory insurance system, such as Workers Compensation or non-occupational disability benefits. Such a fund may be monopolistic, i.e., purchasers of the type of insurance required must place it in the state fund; or it may be competitive, i.e., an alternative to private insurance if the purchaser desires to use it.

Statutory Accounting Principles (SAP)

Those principles required by statute that must be followed by an insurance company or other similar entity when submitting its financial statement to the state insurance department. Such principles differ from (GAAP) in some important respects. For one thing SAP requires that expenses must be recorded immediately and cannot be deferred to track with premiums as they are earned and taken into revenue.

Unallocated Loss Adjustment Expenses

Unallocated loss adjustment expenses (ULAE) are the indirect expenses to settle claims. These expenses are primarily administration and claims handling expenses.

GASB Statement No. 10 requires that ULAE be included in financial statements and that they be calculated by actuarial methods.

Exhibits

The attached exhibits detail our analysis.

Estimated Outstanding Losses as of September 30, 2021

Coverage (1)	Unlimited Paid Losses 9/30/21 (2)	Unlimited Case Reserves 9/30/21 (3)	Unlimited Reported Incurred Losses 9/30/21 (4)	Projected Ultimate Unlimited Losses (5)	Estimated IBNR 9/30/21 (6)	Estimated Outsanding Losses 9/30/21 (7)	Present Value of Estimated Outsanding Losses 9/30/21 (8)
1. Workers Compensation							
PSWCP	$321,598,790	$31,666,574	$353,265,364	$378,029,877	$24,764,512	$56,431,084	$52,051,903
Police	N/A	804,330	N/A	N/A	823,968	1,628,298	1,628,298
Fire	N/A	799,207	N/A	N/A	758,298	1,557,505	1,557,505
Subtotal		$33,270,111			$26,346,778	$59,616,887	$55,237,706
2. Liability							
General Liability	$11,494,511	$4,078,643	$15,573,153	$16,139,123	$565,970	$4,644,613	$4,606,101
Automobile Liability	19,843,711	761,539	20,605,249	21,082,027	476,777	1,238,316	1,221,564
Subtotal	$31,338,222	$4,840,182	$36,178,402	$37,221,150	$1,042,747	$5,882,929	$5,827,665
3. Subtotal		$38,110,293			$27,389,525	$65,499,816	$61,065,371
4. ULAE							
PSWCP						$6,771,730	$6,246,228
Police						195,396	195,396
Fire						186,901	186,901
General Liability						882,476	875,159
Automobile Liability						235,280	232,097
Subtotal						$8,271,783	$7,735,781
5. Total						$73,771,599	$68,801,152

(8) assumes an interest rate of 1.75%.

Section 4 is based on Columns (7) and (8) of Sections 1 and 2, and the selected ULAE ratios in Summary Exhibits 2 and 3. A ratio of 12.0% is selected for Police and Fire.

Estimated Outstanding Unallocated Loss Adjustment Expenses
Workers Compensation

Fiscal Period (1)	Total Paid Losses During Fiscal Period (2)	ULAE- Other Operating Expnses (3)	Ratio (3)/(2) (4)
2011/12	$21,921,559	$3,790,632	17.3%
2012/13	17,152,307	3,813,662	22.2%
2013/14	15,821,997	3,999,781	25.3%
2014/15	19,897,894	3,908,573	19.6%
2015/16	16,274,159	4,343,560	26.7%
2016/17	20,254,485	4,517,109	22.3%
2017/18	15,734,745	4,354,619	27.7%
2018/19	16,842,155	3,583,689	21.3%
2019/20	13,742,657	3,937,857	28.7%
2020/21	12,166,388	3,939,032	32.4%
Total/Average	$169,808,346	$40,188,513	23.7%
(5) Selected Paid-to-Paid Ratio			24.0%

	Amount (a)	Estimated ULAE (b)
(6) Case Reserves as of 9/30/21	$31,666,574	$3,799,989
(7) (i) Estimated Pure IBNR	$274,994	$65,999
(ii) Case Reserve Development	24,489,518	2,938,742
(iii) Estimated IBNR as of 9/30/21	$24,764,512	$3,004,741
(8) Outstanding Losses as of 9/30/21 (6)+(7iii)	$56,431,086	$6,804,730
(9) Ratio of ULAE to Outstanding Losses (8b)/(8a)		12.1%
(10) Selected Ratio of ULAE to Outstanding Losses		12.0%

(2) and (3) were provided by DC Office of Risk Management. (3) includes amounts for the TPA contract and salaries of ORM employees who oversee the program. Salaries were provided for 2012/13 and subsequent. Salaries for 2011/12 are assumed equal to 2012/13.

(5) is based on (4) and actuarial judgment.

(6a) is from Summary Exhibit 1.

(6b) is 50% of (6a) multiplied by (5).

(7ia) is based on estimated late reported claims multiplied by the average severity from Exhibit WC-8.

(7ib) is (7ia) multiplied by (5).

(7iia) is (7iiia) minus (7ia).

(7iib) is 50% of (7iia) multiplied by (5).

(7iiia) is from Summary Exhibit 1.

(7iiib) is (7ib) plus (7iib).

(10) is based on (9) and actuarial judgment.

Estimated Outstanding Unallocated Loss Adjustment Expenses
Tort Liability

Fiscal Period (1)	Total Paid Losses During Fiscal Period (2)	ULAE- Other Operating Expnses (3)	Ratio (3)/(2) (4)
2011/12	$1,577,582	$386,509	24.5%
2012/13	1,646,403	386,509	23.5%
2013/14	3,271,293	384,670	11.8%
2014/15	1,954,803	555,789	28.4%
2015/16	2,054,441	880,113	42.8%
2016/17	1,392,431	941,419	67.6%
2017/18	948,561	925,933	97.6%
2018/19	1,399,498	1,040,965	74.4%
2019/20	2,031,496	1,034,947	50.9%
2020/21	2,861,610	1,117,003	39.0%
Total/Average	$19,138,119	$7,653,858	40.0%

(5) Selected Paid-to-Paid Ratio 37.5%

	Amount (a)	Estimated ULAE (b)
(6) Case Reserves as of 9/30/21	$4,840,182	$907,534
(7) (i) Estimated Pure IBNR	$0	$0
(ii) Case Reserve Development	1,042,747	195,515
(iii) Estimated IBNR as of 9/30/21	$1,042,747	$195,515
(8) Outstanding Losses as of 9/30/21 (6)+(7iii)	$5,882,929	$1,103,049
(9) Ratio of ULAE to Outstanding Losses (8b)/(8a)		18.8%
(10) Selected Ratio of ULAE to Outstanding Losses		19.0%

(2) and (3) were provided by DC Office of Risk Management. (3) includes amounts for the database contract and salaries of ORM employees who oversee the program. Salaries were provided for 2012/13 and subsequent. Salaries for 2010/11 and 2011/12 are assumed equal to 2012/13.

(5) is based on (4) and actuarial judgment.

(6a) is from Summary Exhibit 1.

(6b) is 50% of (6a) multiplied by (5).

(7ia) is assumed to be $0.

(7ib) is (7ia) multiplied by (5).

(7iia) is (7iiia) minus (7ia).

(7iib) is 50% of (7iia) multiplied by (5).

(7iiia) is from Summary Exhibit 1.

(7iiib) is (7ib) plus (7iib).

(10) is based on (9) and actuarial judgment.

Data Summary as of September 30, 2021
Net of Recoveries

Claim Period (1)	Specific Self-Insured Retention (2)	Aggregate Retention (3)	Months of Development 9/30/21 (4)	Payroll (000) (5)	Reported Claims 9/30/21 (6)	Open Claims 9/30/21 (7)	Net Unlimited Paid Losses 9/30/21 (8)	Net Unlimited Case Reserves 9/30/21 (9)	Net Unlimited Reported Incurred Losses 9/30/21 (10)
to 1992/93	See Note	None	348.0	Not Provided	422	103	$83,691,770	$12,738,406	$96,430,177
1993/94	Unlimited	None	336.0	Not Provided	41	7	5,692,952	515,832	6,208,784
1994/95	Unlimited	None	324.0	Not Provided	38	7	9,314,774	570,086	9,884,860
1995/96	Unlimited	None	312.0	Not Provided	35	5	4,469,403	388,649	4,858,052
1996/97	Unlimited	None	300.0	Not Provided	48	7	8,419,208	656,420	9,075,628
1997/98	Unlimited	None	288.0	Not Provided	40	3	5,701,708	190,202	5,891,911
1998/99	Unlimited	None	276.0	Not Provided	34	5	6,750,610	331,090	7,081,700
1999/00	Unlimited	None	264.0	Not Provided	62	4	6,699,176	298,169	6,997,345
2000/01	Unlimited	None	252.0	Not Provided	110	6	7,152,176	220,820	7,372,996
2001/02	Unlimited	None	240.0	Not Provided	140	4	9,407,367	173,777	9,581,144
2002/03	Unlimited	None	228.0	Not Provided	234	9	11,929,063	506,677	12,435,740
2003/04	Unlimited	None	216.0	1,689,505	609	5	10,333,179	160,494	10,493,674
2004/05	Unlimited	None	204.0	1,771,286	893	5	17,346,720	53,542	17,400,262
2005/06	Unlimited	None	192.0	1,915,930	836	10	13,063,371	570,372	13,633,744
2006/07	Unlimited	None	180.0	2,009,447	802	6	14,369,181	411,565	14,780,746
2007/08	Unlimited	None	168.0	2,096,929	766	10	14,253,297	418,081	14,671,378
2008/09	Unlimited	None	156.0	2,247,761	792	16	16,712,547	1,002,086	17,714,633
2009/10	Unlimited	None	144.0	2,036,925	846	4	14,297,686	167,066	14,464,751
2010/11	Unlimited	None	132.0	1,979,225	877	13	13,563,960	824,676	14,388,636
2011/12	Unlimited	None	120.0	2,109,455	800	1	5,180,107	9,658	5,189,765
2012/13	Unlimited	None	108.0	2,156,439	633	8	5,347,151	349,016	5,696,167
2013/14	Unlimited	None	96.0	2,256,429	629	7	5,602,581	314,670	5,917,251
2014/15	Unlimited	None	84.0	2,442,007	649	18	7,745,918	652,703	8,398,621
2015/16	Unlimited	None	72.0	2,620,064	743	25	6,888,385	964,709	7,853,095
2016/17	Unlimited	None	60.0	2,740,690	528	28	4,964,557	664,439	5,628,997
2017/18	Unlimited	None	48.0	2,890,437	417	49	4,054,765	1,273,392	5,328,157
2018/19	Unlimited	None	36.0	2,997,794	570	79	4,141,723	1,557,806	5,699,529
2019/20	Unlimited	None	24.0	3,203,740	467	92	3,005,870	2,057,601	5,063,471
2020/21	Unlimited	None	12.0	3,317,936	417	256	1,499,583	3,624,568	5,124,151
Total					13,478	792	$321,598,790	$31,666,574	$353,265,364
COVID-19 Claims									
2019/20					31	17	275,643	150,715	426,358
2020/21					4	4	13,674	24,405	38,079
Total					35	21	289,318	175,120	464,438
Other Claims									
2019/20					436	75	2,730,227	1,906,886	4,637,113
2020/21					413	252	1,485,909	3,600,163	5,086,072
Total					849	327	4,216,136	5,507,049	9,723,185

(6) and (7) exclude claims with $0 incurred and 'Report Only' claims.

(8), (9) and (10) are net of recoveries.

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete.

Data was provided by DC Office of Risk Management.

Data Summary as of September 30, 2021
Gross of Recoveries

Claim Period (1)	Specific Self-Insured Retention (2)	Aggregate Retention (3)	Months of Development 9/30/21 (4)	Payroll (000) (5)	Reported Claims 9/30/21 (6)	Open Claims 9/30/21 (7)	Unlimited Paid Losses 9/30/21 (8)	Unlimited Case Reserves 9/30/21 (9)	Unlimited Reported Incurred Losses 9/30/21 (10)
to 1992/93	Unlimited	None	348.0	Not Provided	422	103	$83,787,111	$12,738,406	$96,525,517
1993/94	Unlimited	None	336.0	Not Provided	41	7	5,692,952	515,832	6,208,784
1994/95	Unlimited	None	324.0	Not Provided	38	7	9,361,502	570,086	9,931,588
1995/96	Unlimited	None	312.0	Not Provided	35	5	4,471,678	388,649	4,860,327
1996/97	Unlimited	None	300.0	Not Provided	48	7	8,419,680	656,420	9,076,100
1997/98	Unlimited	None	288.0	Not Provided	40	3	5,703,466	190,202	5,893,668
1998/99	Unlimited	None	276.0	Not Provided	34	5	6,797,003	331,090	7,128,093
1999/00	Unlimited	None	264.0	Not Provided	62	4	6,711,602	298,169	7,009,771
2000/01	Unlimited	None	252.0	Not Provided	110	6	7,169,185	220,820	7,390,005
2001/02	Unlimited	None	240.0	Not Provided	140	4	9,415,908	173,777	9,589,685
2002/03	Unlimited	None	228.0	Not Provided	234	9	12,159,682	506,677	12,666,359
2003/04	Unlimited	None	216.0	1,689,505	609	5	10,393,118	160,494	10,553,612
2004/05	Unlimited	None	204.0	1,771,286	893	5	17,538,809	53,542	17,592,351
2005/06	Unlimited	None	192.0	1,915,930	836	10	13,197,938	570,372	13,768,310
2006/07	Unlimited	None	180.0	2,009,447	802	6	14,436,896	411,565	14,848,461
2007/08	Unlimited	None	168.0	2,096,929	766	10	14,339,465	418,081	14,757,545
2008/09	Unlimited	None	156.0	2,247,761	792	16	17,026,140	1,002,086	18,028,226
2009/10	Unlimited	None	144.0	2,036,925	846	4	14,652,982	167,066	14,820,048
2010/11	Unlimited	None	132.0	1,979,225	877	13	13,778,311	824,676	14,602,987
2011/12	Unlimited	None	120.0	2,109,455	800	1	5,313,335	9,658	5,322,993
2012/13	Unlimited	None	108.0	2,156,439	633	8	5,431,286	349,016	5,780,302
2013/14	Unlimited	None	96.0	2,256,429	629	7	5,644,174	314,670	5,958,844
2014/15	Unlimited	None	84.0	2,442,007	649	18	7,847,884	652,703	8,500,587
2015/16	Unlimited	None	72.0	2,620,064	743	25	6,954,764	964,709	7,919,473
2016/17	Unlimited	None	60.0	2,740,690	528	28	4,985,706	664,439	5,650,146
2017/18	Unlimited	None	48.0	2,890,437	417	49	4,087,808	1,273,392	5,361,200
2018/19	Unlimited	None	36.0	2,997,794	570	79	4,317,037	1,557,806	5,874,843
2019/20	Unlimited	None	24.0	3,203,740	467	92	3,022,912	2,057,601	5,080,513
2020/21	Unlimited	None	12.0	3,317,936	417	256	1,499,782	3,624,568	5,124,350
Total					13,478	792	$324,158,116	$31,666,574	$355,824,690

(6) and (7) exclude claims with $0 incurred and 'Report Only' claims.

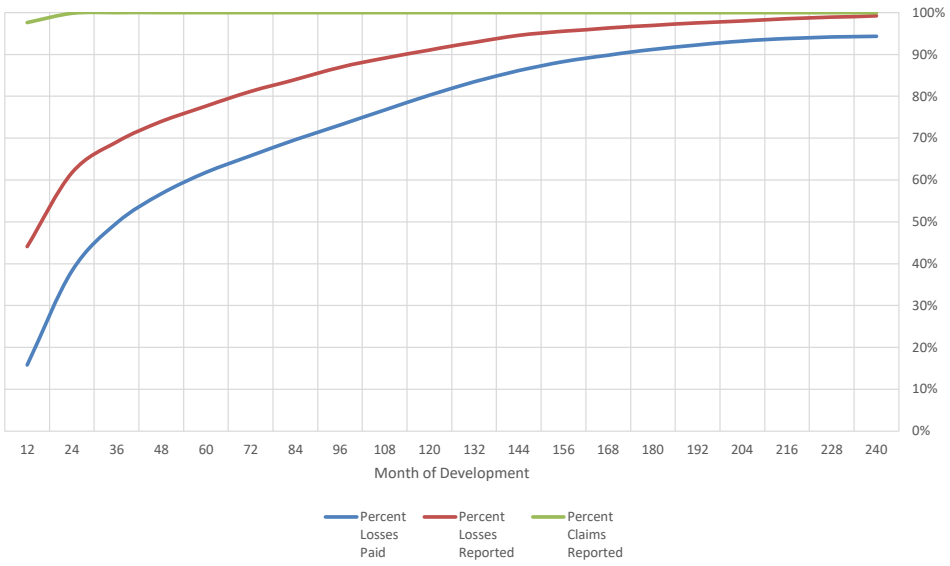
(8), (9) and (10) are gross of recoveries.

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete.

Data was provided by DC Office of Risk Management.

Summary of Percent Losses Paid, Losses Reported and Claims Reported

Months of Development (1)	Percent Losses Paid (2)	Percent Losses Reported (3)	Percent Claims Reported (4)
360.0	99.2%	100.0%	100.0%
348.0	99.0%	100.0%	100.0%
336.0	98.8%	100.0%	100.0%
324.0	98.5%	100.0%	100.0%
312.0	98.2%	100.0%	100.0%
300.0	97.8%	100.0%	100.0%
288.0	97.4%	100.0%	100.0%
276.0	96.8%	100.0%	100.0%
264.0	96.1%	100.0%	100.0%
252.0	95.3%	99.9%	100.0%
240.0	94.3%	99.2%	100.0%
228.0	94.2%	98.9%	100.0%
216.0	93.8%	98.5%	100.0%
204.0	93.2%	98.0%	100.0%
192.0	92.3%	97.5%	100.0%
180.0	91.2%	97.0%	100.0%
168.0	89.9%	96.3%	100.0%
156.0	88.3%	95.5%	100.0%
144.0	86.1%	94.6%	100.0%
132.0	83.4%	92.9%	100.0%
120.0	80.2%	91.1%	100.0%
108.0	76.8%	89.1%	100.0%
96.0	73.1%	86.9%	100.0%
84.0	69.6%	84.0%	100.0%
72.0	65.8%	81.2%	100.0%
60.0	61.8%	77.7%	100.0%
48.0	56.7%	74.0%	100.0%
36.0	49.7%	69.1%	100.0%
24.0	38.3%	61.7%	99.8%
12.0	15.8%	44.1%	97.7%



(2) is from Exhibit WC-2 (page 2).

(3) is from Exhibit WC-2 (page 3).

(4) is from Exhibit WC-2 (page 4).

Historical Unlimited Paid Losses ($000) and Unlimited Paid Loss Development

I. Historical Unlimited Paid Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2001/02				$1,060	$2,142	$3,013	$3,972	$4,703	$5,365	$5,930	$6,379	$7,127	$7,503	$7,971	$8,317	$8,719	$9,131	$9,315	$9,379	$9,416
2002/03			1,547	3,393	4,315	5,188	6,160	7,117	7,769	8,511	8,650	9,167	9,725	10,267	10,756	11,119	11,528	11,872	12,160	
2003/04		2,754	4,794	5,690	6,277	6,668	7,556	8,004	8,373	8,699	8,939	9,268	9,493	9,799	10,073	10,242	10,318	10,393		
2004/05	2,329	6,286	7,831	9,113	10,335	11,651	12,619	13,477	14,011	14,489	15,102	15,573	16,110	16,615	17,114	17,393	17,539			
2005/06	2,347	5,374	6,567	7,739	8,599	9,263	9,773	10,256	10,643	11,168	11,560	11,908	12,235	12,598	12,966	13,198				
2006/07	2,024	5,109	6,845	8,274	9,470	10,317	10,949	11,753	12,395	12,869	13,429	13,824	14,175	14,320	14,437					
2007/08	2,037	5,264	7,018	8,193	9,144	9,876	10,554	11,491	11,997	12,642	13,210	13,788	14,081	14,339						
2008/09	2,618	6,500	8,535	10,231	11,286	12,088	12,948	13,623	14,725	15,425	15,927	16,450	17,026							
2009/10	3,093	6,949	8,936	10,066	11,005	12,029	12,690	13,555	14,027	14,387	14,546	14,653								
2010/11	2,758	6,370	7,946	8,805	9,796	10,593	11,423	12,127	12,857	13,414	13,778									
2011/12	1,893	3,524	4,124	4,598	4,726	4,978	5,082	5,223	5,294	5,313										
2012/13	1,528	2,920	3,663	4,304	4,725	5,039	5,278	5,394	5,431											
2013/14	1,479	3,435	4,253	4,833	5,168	5,331	5,663	5,644												
2014/15	1,811	4,456	6,002	6,674	7,318	7,597	7,848													
2015/16	1,366	3,880	5,120	5,999	6,528	6,955														
2016/17	1,864	3,259	4,133	4,695	4,986															
2017/18	1,033	2,719	3,540	4,088																
2018/19	1,479	3,364	4,317																	
2019/20	1,283	3,023																		
2020/21	1,500																			

II. Unlimited Paid Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2001/02				2.021	1.407	1.318	1.184	1.141	1.105	1.076	1.117	1.053	1.062	1.043	1.048	1.047	1.020	1.007	1.004	
2002/03			2.193	1.272	1.202	1.187	1.155	1.092	1.096	1.016	1.060	1.061	1.056	1.048	1.034	1.037	1.030	1.024		
2003/04		1.741	1.187	1.103	1.062	1.133	1.059	1.046	1.039	1.028	1.037	1.024	1.032	1.028	1.017	1.007	1.007			
2004/05	2.699	1.246	1.164	1.134	1.127	1.083	1.068	1.040	1.034	1.042	1.031	1.034	1.031	1.030	1.016	1.008				
2005/06	2.290	1.222	1.178	1.111	1.077	1.055	1.049	1.038	1.049	1.035	1.030	1.027	1.030	1.029	1.018					
2006/07	2.524	1.340	1.209	1.145	1.089	1.061	1.073	1.055	1.038	1.044	1.029	1.025	1.010	1.008						
2007/08	2.584	1.333	1.167	1.116	1.080	1.069	1.089	1.044	1.054	1.045	1.044	1.021	1.018							
2008/09	2.483	1.313	1.199	1.103	1.071	1.071	1.052	1.081	1.048	1.033	1.033	1.035								
2009/10	2.247	1.286	1.126	1.093	1.093	1.055	1.068	1.035	1.026	1.011	1.007									
2010/11	2.310	1.247	1.108	1.113	1.081	1.078	1.062	1.060	1.043	1.027										
2011/12	1.862	1.170	1.115	1.028	1.053	1.021	1.028	1.014	1.004											
2012/13	1.911	1.254	1.175	1.098	1.066	1.047	1.022	1.007												
2013/14	2.323	1.238	1.136	1.069	1.032	1.062	0.997													
2014/15	2.461	1.347	1.112	1.097	1.038	1.033														
2015/16	2.840	1.320	1.172	1.088	1.065															
2016/17	1.748	1.268	1.136	1.062																
2017/18	2.633	1.302	1.155																	
2018/19	2.275	1.283																		
2019/20	2.357																			
2020/21																				
Average																				
All	2.347	1.307	1.221	1.166	1.103	1.091	1.070	1.054	1.049	1.036	1.043	1.035	1.034	1.031	1.027	1.025	1.019	1.016	1.004	
Wtd 3	2.400	1.283	1.155	1.084	1.046	1.046	1.015	1.037	1.029	1.024	1.028	1.028	1.019	1.023	1.017	1.016	1.019			
Last 3	2.421	1.285	1.154	1.082	1.045	1.048	1.015	1.027	1.024	1.024	1.028	1.027	1.019	1.022	1.017	1.018	1.019			
Last 5	2.421	1.302	1.142	1.085	1.052	1.048	1.037	1.036	1.039	1.034	1.031	1.029	1.026	1.029	1.023					
x-hi,low																				
Similar	2.462	1.404	1.203	1.126	1.082	1.049	1.034	1.030	1.018	1.022	1.011	1.009	1.012	1.008	1.008	1.005	1.006	1.002	1.062	
Previous	2.450	1.300	1.140	1.095	1.065	1.062	1.055	1.055	1.045	1.045	1.032	1.020	1.018	1.015	1.008	1.005	1.006	1.002	1.062	
Selected	2.425	1.300	1.140	1.090	1.065	1.058	1.050	1.050	1.045	1.040	1.032	1.025	1.018	1.015	1.012	1.010	1.006	1.004	1.002	1.060
Cumulative	6.338	2.614	2.011	1.764	1.618	1.519	1.436	1.368	1.302	1.246	1.198	1.161	1.133	1.113	1.096	1.083	1.073	1.066	1.062	1.060
Percent	15.8%	38.3%	49.7%	56.7%	61.8%	65.8%	69.6%	73.1%	76.8%	80.2%	83.4%	86.1%	88.3%	89.9%	91.2%	92.3%	93.2%	93.8%	94.2%	94.3%

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete. As such, we did not rely on the indicated development factors for these years.

Amounts are unlimited and gross of recoveries.

Data was provided by DC Office of Risk Management.

Historical Unlimited Reported Incurred Losses ($000) and Unlimited Reported Incurred Loss Development

I. Historical Unlimited Reported Incurred Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2001/02				$1,986	$2,965	$4,194	$5,592	$6,446	$7,907	$8,140	$8,239	$8,759	$9,003	$9,057	$9,392	$9,559	$9,930	$9,692	$9,553	$9,590
2002/03			3,103	4,737	7,110	8,895	10,878	11,888	12,026	12,222	12,012	12,386	11,855	12,415	12,713	13,006	12,177	12,307	12,666	
2003/04		5,682	7,048	7,894	7,796	8,143	9,920	10,038	9,358	9,307	9,455	9,893	10,217	10,532	10,631	10,419	10,473	10,554		
2004/05	6,580	9,102	9,273	11,699	13,106	15,236	15,833	15,874	15,659	16,000	16,730	17,225	17,160	17,604	17,449	17,621	17,592			
2005/06	7,050	7,380	8,306	10,057	11,331	11,867	11,657	11,895	12,148	12,649	13,027	13,222	13,652	12,994	13,306	13,768				
2006/07	8,117	8,220	9,670	12,109	12,187	12,616	12,920	13,404	14,077	14,158	14,495	15,003	14,834	15,010	14,848					
2007/08	6,987	8,439	9,254	9,847	10,246	10,801	11,525	12,686	13,216	13,976	14,565	14,932	14,785	14,758						
2008/09	11,153	10,477	11,564	12,478	13,550	14,168	14,811	15,514	16,684	17,020	16,856	17,388	18,028							
2009/10	9,116	10,040	11,028	11,712	12,670	13,980	14,769	15,160	15,290	15,244	14,846	14,820								
2010/11	7,114	8,443	9,569	10,518	11,646	12,480	13,316	13,859	13,960	14,142	14,603									
2011/12	4,338	4,620	5,382	5,677	5,678	5,491	5,383	5,342	5,395	5,323										
2012/13	4,069	5,627	6,164	6,811	6,400	6,178	5,596	5,743	5,780											
2013/14	6,963	8,519	8,306	7,587	6,280	5,962	6,086	5,959												
2014/15	5,581	9,190	10,193	8,801	8,629	8,746	8,501													
2015/16	5,568	8,427	7,917	7,430	7,671	7,919														
2016/17	5,485	6,629	5,478	5,620	5,650															
2017/18	2,806	4,261	5,044	5,361																
2018/19	4,397	6,134	5,875																	
2019/20	3,711	5,081																		
2020/21	5,124																			

II. Unlimited Reported Incurred Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2001/02				1.493	1.415	1.333	1.153	1.227	1.029	1.012	1.063	1.028	1.006	1.037	1.018	1.039	0.976	0.986	1.004	
2002/03			1.527	1.501	1.251	1.223	1.093	1.012	1.016	0.983	1.031	0.957	1.047	1.024	1.023	0.936	1.011	1.029		
2003/04		1.240	1.120	0.988	1.045	1.218	1.012	0.932	0.995	1.016	1.046	1.033	1.031	1.009	0.980	1.005	1.008			
2004/05	1.383	1.019	1.262	1.120	1.163	1.039	1.003	0.986	1.022	1.046	1.030	0.996	1.026	0.991	1.010	0.998				
2005/06	1.047	1.125	1.211	1.127	1.047	0.982	1.020	1.021	1.041	1.030	1.015	1.033	0.952	1.024	1.035					
2006/07	1.013	1.176	1.252	1.006	1.035	1.024	1.037	1.050	1.006	1.024	1.035	0.989	1.012	0.989						
2007/08	1.208	1.097	1.064	1.041	1.054	1.067	1.101	1.042	1.058	1.042	1.025	0.990	0.998							
2008/09	0.939	1.104	1.079	1.086	1.046	1.045	1.047	1.075	1.020	0.990	1.032	1.037								
2009/10	1.101	1.098	1.062	1.082	1.103	1.056	1.026	1.009	0.997	0.974	0.998									
2010/11	1.187	1.133	1.099	1.107	1.072	1.067	1.041	1.007	1.013	1.033										
2011/12	1.065	1.165	1.055	1.000	0.967	0.980	0.992	1.010	0.987											
2012/13	1.383	1.095	1.105	0.940	0.965	0.906	1.026	1.006												
2013/14	1.223	0.975	0.913	0.828	0.949	1.021	0.979													
2014/15	1.647	1.109	0.863	0.980	1.013	0.972														
2015/16	1.513	0.939	0.939	1.032	1.032															
2016/17	1.209	0.826	1.026	1.005																
2017/18	1.519	1.184	1.063																	
2018/19	1.395	0.958																		
2019/20	1.369																			
2020/21																				
Average																				
All	1.263	1.078	1.102	1.084	1.077	1.067	1.041	1.031	1.017	1.015	1.031	1.008	1.010	1.012	1.013	0.995	0.998	1.007	1.004	
Wtd 3	1.418	0.963	0.998	1.005	1.002	0.966	0.999	1.008	1.002	0.998	1.019	1.007	0.988	1.000	1.010	0.980	0.999			
Last 3	1.428	0.989	1.009	1.006	0.998	0.966	0.999	1.008	0.999	0.999	1.018	1.005	0.987	1.002	1.008	0.980	0.998			
Last 5	1.426	1.002	0.959	0.975	0.982	0.991	1.015	1.009	1.010	1.016	1.024	1.006	1.012	1.008	1.017					
x-hi,low																				
Similar	1.449	1.169	1.085	1.051	1.026	1.026	1.012	1.011	1.003	1.007	1.006	0.987	1.007	1.001	1.009	0.999	1.000	0.999	1.012	
Previous	1.400	1.120	1.080	1.060	1.050	1.040	1.035	1.025	1.022	1.020	1.018	1.010	1.008	1.007	1.006	1.005	1.005	1.004	1.003	1.008
Selected	1.400	1.120	1.070	1.050	1.045	1.035	1.035	1.025	1.022	1.020	1.018	1.010	1.008	1.007	1.006	1.005	1.005	1.004	1.003	1.008
Cumulative	2.268	1.620	1.447	1.352	1.288	1.232	1.190	1.150	1.122	1.098	1.076	1.057	1.047	1.039	1.031	1.025	1.020	1.015	1.011	1.008
Percent	44.1%	61.7%	69.1%	74.0%	77.7%	81.2%	84.0%	86.9%	89.1%	91.1%	92.9%	94.6%	95.5%	96.3%	97.0%	97.5%	98.0%	98.5%	98.9%	99.2%

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete. As such, we did not rely on the indicated development factors for these years.

Amounts are unlimited and gross of recoveries.

Data was provided by DC Office of Risk Management.

Historical Reported Claims and Reported Claim Development

I. Historical Reported Claims

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2001/02				105	176	188	188	188	188	189	189	190	190	190	190	190	190	190	190	190
2002/03			229	319	329	332	330	330	330	330	329	329	329	329	329	329	330	330		
2003/04		781	895	893	893	891	892	892	892	892	893	893	893	893	893	893	893			
2004/05	973	1,489	1,488	1,488	1,448	1,448	1,448	1,448	1,448	1,448	1,448	1,448	1,448	1,449	1,448	1,449	1,449			
2005/06	1,467	1,524	1,525	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487				
2006/07	1,494	1,533	1,372	1,374	1,374	1,374	1,374	1,374	1,375	1,375	1,375	1,376	1,375	1,375	1,375					
2007/08	1,544	1,344	1,345	1,347	1,348	1,348	1,348	1,348	1,348	1,348	1,348	1,348	1,348	1,348						
2008/09	1,339	1,389	1,389	1,389	1,389	1,390	1,390	1,390	1,390	1,390	1,390	1,390	1,390							
2009/10	1,383	1,438	1,440	1,441	1,442	1,442	1,442	1,442	1,442	1,442	1,442	1,442								
2010/11	1,203	1,259	1,258	1,258	1,258	1,258	1,258	1,258	1,258	1,258	1,258									
2011/12	1,175	1,214	1,213	1,216	1,216	1,216	1,216	1,216	1,216	1,216										
2012/13	1,071	1,116	1,119	1,120	1,119	1,119	1,119	1,119	1,119											
2013/14	1,096	1,114	1,114	1,113	1,113	1,113	1,113	1,113												
2014/15	1,148	1,170	1,167	1,167	1,168	1,169	1,169													
2015/16	1,194	1,207	1,209	1,204	1,204	1,204														
2016/17	1,015	1,002	1,001	1,001	1,001															
2017/18	831	828	828	829																
2018/19	809	833	836																	
2019/20	640	654																		
2020/21	559																			

II. Reported Claim Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2001/02				1.676	1.068	1.000	1.000	1.000	1.005	1.000	1.005	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
2002/03			1.393	1.031	1.009	0.994	1.000	1.000	1.000	0.997	1.000	1.000	1.000	1.000	1.000	1.000	1.003	1.000		
2003/04		1.146	0.998	1.000	0.998	1.001	1.000	1.000	1.000	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
2004/05	1.530	0.999	1.000	0.973	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.001	0.999	1.001	1.000				
2005/06	1.039	1.001	0.975	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
2006/07	1.026	0.895	1.001	1.000	1.000	1.000	1.000	1.001	1.000	1.000	1.001	0.999	1.000	1.000						
2007/08	0.870	1.001	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
2008/09	1.037	1.000	1.000	1.000	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000								
2009/10	1.040	1.001	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000									
2010/11	1.047	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000										
2011/12	1.033	0.999	1.002	1.000	1.000	1.000	1.000	1.000	1.000											
2012/13	1.042	1.003	1.001	0.999	1.000	1.000	1.000	1.000												
2013/14	1.016	1.000	0.999	1.000	1.000	1.000	1.000													
2014/15	1.019	0.997	1.000	1.001	1.001	1.000														
2015/16	1.011	1.002	0.996	1.000	1.000															
2016/17	0.987	0.999	1.000	1.000																
2017/18	0.996	1.000	1.001																	
2018/19	1.030	1.004																		
2019/20	1.022																			
2020/21																				
Average																				
All	1.047	1.003	1.023	1.043	1.005	1.000	1.000	1.000	1.000	1.000	1.001	1.000	1.000	1.000	1.000	1.000	1.001	1.000	1.000	
Wtd 3	1.015	1.001	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.001			
Last 3	1.016	1.001	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.001			
Last 5	1.010	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
x-hi,low																				
Similar	1.131	1.019	1.010	1.007	1.007	1.005	1.005	1.006	1.006	1.001	1.001	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Previous	1.020	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	1.022	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	1.024	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	97.7%	99.8%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Count triangle includes claims with $0 incurred and excludes 'Report Only' claims.

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete. As such, we did not rely on the indicated development factors for these years.

Data was provided by DC Office of Risk Management.

Historical Ratio of Unlimited Paid Losses and Unlimited Reported Incurred Losses

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2001/02				53.4%	72.2%	71.8%	71.0%	73.0%	67.9%	72.9%	77.4%	81.4%	83.3%	88.0%	88.6%	91.2%	92.0%	96.1%	98.2%	98.2%
2002/03			49.9%	71.6%	60.7%	58.3%	56.6%	59.9%	64.6%	69.6%	72.0%	74.0%	82.0%	82.7%	84.6%	85.5%	94.7%	96.5%	96.0%	
2003/04		48.5%	68.0%	72.1%	80.5%	81.9%	76.2%	79.7%	89.5%	93.5%	94.5%	93.7%	92.9%	93.0%	94.8%	98.3%	98.5%	98.5%		
2004/05	35.4%	69.1%	84.4%	77.9%	78.9%	76.5%	79.7%	84.9%	89.5%	90.6%	90.3%	90.4%	93.9%	94.4%	98.1%	98.7%	99.7%			
2005/06	33.3%	72.8%	79.1%	77.0%	75.9%	78.1%	83.8%	86.2%	87.6%	88.3%	88.7%	90.1%	89.6%	97.0%	97.4%	95.9%				
2006/07	24.9%	62.2%	70.8%	68.3%	77.7%	81.8%	84.7%	87.7%	88.1%	90.9%	92.6%	92.1%	95.6%	95.4%	97.2%					
2007/08	29.2%	62.4%	75.8%	83.2%	89.2%	91.4%	91.6%	90.6%	90.8%	90.5%	90.7%	92.3%	95.2%	97.2%						
2008/09	23.5%	62.0%	73.8%	82.0%	83.3%	85.3%	87.4%	87.8%	88.3%	90.6%	94.5%	94.6%	94.4%							
2009/10	33.9%	69.2%	81.0%	85.9%	86.9%	86.0%	85.9%	89.4%	91.7%	94.4%	98.0%	98.9%								
2010/11	38.8%	75.4%	83.0%	83.7%	84.1%	84.9%	85.8%	87.5%	92.1%	94.8%	94.4%									
2011/12	43.6%	76.3%	76.6%	81.0%	83.2%	90.7%	94.4%	97.8%	98.1%	99.8%										
2012/13	37.6%	51.9%	59.4%	63.2%	73.8%	81.6%	94.3%	93.9%	94.0%											
2013/14	21.2%	40.3%	51.2%	63.7%	82.3%	89.4%	93.1%	94.7%												
2014/15	32.4%	48.5%	58.9%	75.8%	84.8%	86.9%	92.3%													
2015/16	24.5%	46.0%	64.7%	80.7%	85.1%	87.8%														
2016/17	34.0%	49.2%	75.4%	83.5%	88.2%															
2017/18	36.8%	63.8%	70.2%	76.2%																
2018/19	33.6%	54.8%	73.5%																	
2019/20	34.6%	59.5%																		
2020/21	29.3%																			
Average																				
All	32.2%	59.5%	70.3%	75.3%	80.4%	82.2%	84.1%	85.6%	86.8%	88.7%	89.3%	89.7%	90.9%	92.5%	93.4%	93.9%	96.2%	97.0%	97.1%	98.2%
Last 3	32.5%	59.4%	73.0%	80.2%	86.1%	88.0%	93.2%	95.5%	94.7%	96.3%	95.6%	95.3%	95.1%	96.5%	97.6%	97.6%	97.6%	97.0%		
Last 5	34.1%	54.5%	69.4%	77.6%	84.1%	88.0%	93.2%	92.7%	92.6%	93.3%	93.8%	93.0%	94.5%	95.6%	96.5%	95.1%				
x-hi,low																				
Implicit	35.8%	62.0%	71.9%	76.7%	79.6%	81.1%	82.9%	84.1%	86.2%	88.1%	89.8%	91.1%	92.4%	93.3%	94.1%	94.6%	95.1%	95.2%	95.2%	95.1%

AON

DISTRICT OF COLUMBIA
WORKERS' COMPENSATION

Exhibit WC-2 (page 6)

Historical Paid Severity and Paid Severity Development

I. Historical Paid Severity

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2001/02					12,170	16,027	21,128	25,016	28,537	31,376	33,751	37,511	39,489	41,953	43,774	45,889	48,060	49,029	49,363	49,557
2002/03				10,636	13,116	15,627	18,667	21,567	23,542	25,791	26,292	27,863	29,559	31,207	32,693	33,797	35,039	35,974	36,848	
2003/04		3,526	5,356	6,372	7,029	7,484	8,471	8,973	9,387	9,752	10,010	10,378	10,630	10,973	11,280	11,469	11,554	11,638		
2004/05	2,394	4,222	5,263	6,124	7,137	8,046	8,715	9,307	9,676	10,006	10,430	10,755	11,126	11,467	11,819	12,003	12,104			
2005/06	1,600	3,526	4,306	5,204	5,783	6,229	6,572	6,897	7,157	7,510	7,774	8,008	8,228	8,472	8,720	8,876				
2006/07	1,355	3,333	4,989	6,022	6,892	7,509	7,969	8,554	9,015	9,359	9,767	10,047	10,309	10,414	10,500					
2007/08	1,319	3,917	5,218	6,082	6,783	7,326	7,829	8,524	8,900	9,378	9,800	10,228	10,446	10,638						
2008/09	1,955	4,680	6,145	7,366	8,125	8,696	9,315	9,801	10,594	11,097	11,459	11,834	12,249							
2009/10	2,236	4,832	6,206	6,985	7,632	8,342	8,800	9,400	9,727	9,977	10,087	10,162								
2010/11	2,293	5,060	6,316	6,999	7,787	8,421	9,080	9,640	10,221	10,663	10,953									
2011/12	1,611	2,903	3,400	3,781	3,887	4,094	4,179	4,295	4,353	4,370										
2012/13	1,427	2,616	3,273	3,843	4,223	4,503	4,717	4,820	4,854											
2013/14	1,349	3,083	3,818	4,342	4,643	4,790	5,088	5,071												
2014/15	1,578	3,809	5,143	5,719	6,266	6,499	6,713													
2015/16	1,144	3,215	4,235	4,982	5,422	5,776														
2016/17	1,836	3,253	4,129	4,690	4,981															
2017/18	1,243	3,284	4,275	4,931																
2018/19	1,828	4,038	5,164																	
2019/20	2,004	4,622																		
2020/21	2,683																			

II. Paid Severity Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2001/02					1.317	1.318	1.184	1.141	1.099	1.076	1.111	1.053	1.062	1.043	1.048	1.047	1.020	1.007	1.004	
2002/03				1.233	1.191	1.195	1.155	1.092	1.096	1.019	1.060	1.061	1.056	1.048	1.034	1.037	1.027	1.024		
2003/04		1.519	1.190	1.103	1.065	1.132	1.059	1.046	1.039	1.026	1.037	1.024	1.032	1.028	1.017	1.007	1.007			
2004/05	1.764	1.247	1.164	1.165	1.127	1.083	1.068	1.040	1.034	1.042	1.031	1.034	1.031	1.031	1.016	1.008				
2005/06	2.204	1.221	1.209	1.111	1.077	1.055	1.049	1.038	1.049	1.035	1.030	1.027	1.030	1.029	1.018					
2006/07	2.460	1.497	1.207	1.145	1.089	1.061	1.073	1.054	1.038	1.044	1.029	1.026	1.010	1.008						
2007/08	2.969	1.332	1.166	1.115	1.080	1.069	1.089	1.044	1.054	1.045	1.044	1.021	1.018							
2008/09	2.393	1.313	1.199	1.103	1.070	1.071	1.052	1.081	1.048	1.033	1.033	1.035								
2009/10	2.161	1.284	1.126	1.093	1.093	1.055	1.068	1.035	1.026	1.011	1.007									
2010/11	2.207	1.248	1.108	1.113	1.081	1.078	1.062	1.060	1.043	1.027										
2011/12	1.802	1.171	1.112	1.028	1.053	1.021	1.028	1.014	1.004											
2012/13	1.834	1.251	1.174	1.099	1.066	1.047	1.022	1.007												
2013/14	2.285	1.238	1.137	1.069	1.032	1.062	0.997													
2014/15	2.414	1.350	1.112	1.096	1.037	1.033														
2015/16	2.810	1.317	1.177	1.088	1.065															
2016/17	1.771	1.269	1.136	1.062																
2017/18	2.642	1.302	1.153																	
2018/19	2.209	1.279																		
2019/20	2.306																			
2020/21																				
Average																				
All	2.264	1.303	1.158	1.108	1.096	1.091	1.070	1.054	1.048	1.036	1.042	1.035	1.034	1.031	1.026	1.025	1.018	1.016	1.004	
Wtd 3	2.354	1.283	1.155	1.083	1.045	1.046	1.014	1.036	1.029	1.024	1.028	1.028	1.019	1.023	1.017	1.025	1.021			
Last 3	2.386	1.283	1.155	1.082	1.045	1.048	1.015	1.027	1.024	1.024	1.028	1.027	1.019	1.023	1.017	1.018	1.018			
Last 5	2.386	1.299	1.142	1.084	1.052	1.048	1.037	1.036	1.039	1.034	1.031	1.029	1.026	1.029	1.023					
x-hi,low																				

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete.

Data was provided by DC Office of Risk Management.

Historical Average Case Reserves and Average Case Reserve Development

I. Historical Average Case Reserves

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2001/02					14,696	35,788	55,862	62,250												
2002/03				17,920	62,111	95,051	157,267	176,704												
2003/04		5,101	20,306	38,000	33,022	40,972	73,875	70,138												
2004/05	5,013	12,571	15,021	20,855	49,482	73,163	71,422	70,500												
2005/06	7,051	14,432	14,863	39,288	66,634	93,000	72,462	68,292												
2006/07	9,260	9,814	26,157	51,824	52,250	52,250	57,971	45,861												
2007/08	5,756	17,255	21,094	23,296	25,628	25,000	26,243	32,297												
2008/09	13,212	21,042	28,575	33,044	42,717	40,000	42,341	45,024												
2009/10	8,806	15,152	17,433	19,831	18,920	25,338	30,574	34,891												
2010/11	7,129	10,797	15,457	16,314	19,892	21,690	39,438	44,411												
2011/12	5,010	7,942	10,397	12,261	12,205	15,545	13,678	23,870												
2012/13	4,373	8,057	8,932	10,760	14,955	16,512	19,863	29,114												
2013/14	7,983	11,174	13,074	19,532	22,241	22,539	26,432	44,953												
2014/15	4,766	9,282	14,353	25,941	32,766	34,799	36,261													
2015/16	5,137	11,659	18,770	29,204	30,064	38,588														
2016/17	7,004	19,254	18,428	24,339	23,730															
2017/18	5,523	9,696	15,194	25,988																
2018/19	7,297	15,475	19,719																	
2019/20	8,286	22,365																		
2020/21	14,158																			

II. Average Case Reserve Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2001/02					2.435	1.561	1.114													
2002/03				3.466	1.530	1.655	1.124													
2003/04		3.981	1.871	0.869	1.241	1.803	0.949													
2004/05	2.508	1.195	1.388	2.373	1.479	0.976	0.987													
2005/06	2.047	1.030	2.643	1.696	1.396	0.779	0.942													
2006/07	1.060	2.665	1.981	1.008	1.000	1.109	0.791													
2007/08	2.998	1.222	1.104	1.100	0.975	1.050	1.231													
2008/09	1.593	1.358	1.156	1.293	0.936	1.059	1.063													
2009/10	1.721	1.151	1.138	0.954	1.339	1.207	1.141													
2010/11	1.514	1.432	1.055	1.219	1.090	1.818	1.126													
2011/12	1.585	1.309	1.179	0.995	1.274	0.880	1.745													
2012/13	1.842	1.109	1.205	1.390	1.104	1.203	1.466													
2013/14	1.400	1.170	1.494	1.139	1.013	1.173	1.701													
2014/15	1.948	1.546	1.807	1.263	1.062	1.042														
2015/16	2.270	1.610	1.556	1.029	1.284															
2016/17	2.749	0.957	1.321	0.975																
2017/18	1.756	1.567	1.710																	
2018/19	2.121	1.274																		
2019/20	2.699																			
2020/21																				
Average																				
All	1.988	1.536	1.507	1.385	1.277	1.237	1.183													
Wtd 3	2.252	1.201	1.518	1.089	1.128	1.118	1.633													
Last 3	2.192	1.266	1.529	1.089	1.120	1.139	1.637													
Last 5	2.363	1.462	1.587	1.144	1.147	1.139	1.436													
x-hi,low																				

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete.

Data was provided by DC Office of Risk Management.

Historical Closed Claims and Claims Closure Rate

I. Historical Closed Claims

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2001/02					120	155	159	160												
2002/03				244	284	293	300	303												
2003/04		207	784	835	847	855	860	863												
2004/05	125	1,265	1,392	1,364	1,392	1,399	1,403	1,414												
2005/06	800	1,385	1,408	1,428	1,446	1,459	1,461	1,463												
2006/07	836	1,216	1,264	1,300	1,322	1,330	1,340	1,338												
2007/08	684	1,160	1,239	1,276	1,305	1,311	1,311	1,311												
2008/09	693	1,200	1,283	1,321	1,336	1,338	1,346	1,348												
2009/10	699	1,234	1,320	1,358	1,354	1,365	1,374	1,396												
2010/11	592	1,067	1,153	1,153	1,165	1,171	1,210	1,219												
2011/12	687	1,076	1,092	1,128	1,138	1,183	1,194	1,211												
2012/13	490	780	839	887	1,007	1,050	1,103	1,107												
2013/14	409	659	804	972	1,063	1,085	1,097	1,106												
2014/15	357	660	875	1,085	1,128	1,136	1,151													
2015/16	376	817	1,060	1,155	1,166	1,179														
2016/17	498	827	928	963	973															
2017/18	510	669	729	780																
2018/19	409	654	757																	
2019/20	347	562																		
2020/21	303																			

II. Closed / Reported Count

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2001/02					68%	82%	85%	85%												
2002/03				76%	86%	88%	91%	92%												
2003/04		27%	88%	94%	95%	96%	96%	97%												
2004/05	13%	85%	94%	92%	96%	97%	97%	98%												
2005/06	55%	91%	92%	96%	97%	98%	98%	98%												
2006/07	56%	79%	92%	95%	96%	97%	98%	97%												
2007/08	44%	86%	92%	95%	97%	97%	97%	97%												
2008/09	52%	86%	92%	95%	96%	96%	97%	97%												
2009/10	51%	86%	92%	94%	94%	95%	95%	97%												
2010/11	49%	85%	92%	92%	93%	93%	96%	97%												
2011/12	58%	89%	90%	93%	94%	97%	98%	100%												
2012/13	46%	70%	75%	79%	90%	94%	99%	99%												
2013/14	37%	59%	72%	87%	96%	97%	99%	99%												
2014/15	31%	56%	75%	93%	97%	97%	98%													
2015/16	31%	68%	88%	96%	97%	98%														
2016/17	49%	83%	93%	96%	97%															
2017/18	61%	81%	88%	94%																
2018/19	51%	79%	91%																	
2019/20	54%	86%																		
2020/21	54%																			
Average																				
All	47%	76%	88%	92%	93%	95%	96%	96%												
Last 3	53%	82%	90%	95%	97%	98%	99%	99%												
Last 5	53%	81%	89%	94%	96%	97%	98%	98%												
x-hi,low																				

Count triangle includes claims with $0 incurred and excludes 'Report Only' claims.

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete.

Data was provided by DC Office of Risk Management.

Developed Unlimited Paid Losses

Claim Period (1)	Months of Development 9/30/21 (2)	Net Unlimited Paid Losses 9/30/21 (3)	Percent Losses Paid (4)	Developed Unlimited Paid Losses (3)/(4) (5)
to 1992/93	348.0	$83,691,770	99.0%	$84,538,974
1993/94	336.0	5,692,952	98.8%	5,762,956
1994/95	324.0	9,314,774	98.5%	9,453,973
1995/96	312.0	4,469,403	98.2%	4,550,619
1996/97	300.0	8,419,208	97.8%	8,605,367
1997/98	288.0	5,701,708	97.4%	5,855,243
1998/99	276.0	6,750,610	96.8%	6,972,214
1999/00	264.0	6,699,176	96.1%	6,967,609
2000/01	252.0	7,152,176	95.3%	7,502,530
2001/02	240.0	9,407,367	94.3%	9,971,810
2002/03	228.0	11,929,063	94.2%	12,670,096
2003/04	216.0	10,333,179	93.8%	11,018,977
2004/05	204.0	17,346,720	93.2%	18,608,984
2005/06	192.0	13,063,371	92.3%	14,154,089
2006/07	180.0	14,369,181	91.2%	15,755,753
2007/08	168.0	14,253,297	89.9%	15,863,118
2008/09	156.0	16,712,547	88.3%	18,934,927
2009/10	144.0	14,297,686	86.1%	16,603,919
2010/11	132.0	13,563,960	83.4%	16,255,901
2011/12	120.0	5,180,107	80.2%	6,456,493
2012/13	108.0	5,347,151	76.8%	6,964,607
2013/14	96.0	5,602,581	73.1%	7,662,168
2014/15	84.0	7,745,918	69.6%	11,123,095
2015/16	72.0	6,888,385	65.8%	10,465,401
2016/17	60.0	4,964,557	61.8%	8,032,830
2017/18	48.0	4,054,765	56.7%	7,151,221
2018/19	36.0	4,141,723	49.7%	8,327,227
2019/20	24.0	3,005,870	38.3%	7,856,570
2020/21	12.0	1,499,583	15.8%	9,504,845
Total		$321,598,790		$373,591,516

(3) is from Exhibit WC-1.

(4) is from Exhibit WC-2.

Developed Unlimited Reported Incurred Losses

Claim Period (1)	Months of Development 9/30/21 (2)	Net Unlimited Reported Incurred Losses 9/30/21 (3)	Percent Losses Reported (4)	Developed Unlimited Reported Incurred Losses (3)/(4) (5)
to 1992/93	348.0	$96,430,177	100.0%	$96,430,177
1993/94	336.0	6,208,784	100.0%	6,208,784
1994/95	324.0	9,884,860	100.0%	9,884,860
1995/96	312.0	4,858,052	100.0%	4,858,053
1996/97	300.0	9,075,628	100.0%	9,075,633
1997/98	288.0	5,891,911	100.0%	5,891,934
1998/99	276.0	7,081,700	100.0%	7,081,890
1999/00	264.0	6,997,345	100.0%	6,998,595
2000/01	252.0	7,372,996	99.9%	7,381,784
2001/02	240.0	9,581,144	99.2%	9,657,794
2002/03	228.0	12,435,740	98.9%	12,572,832
2003/04	216.0	10,493,674	98.5%	10,651,794
2004/05	204.0	17,400,262	98.0%	17,750,763
2005/06	192.0	13,633,744	97.5%	13,977,916
2006/07	180.0	14,780,746	97.0%	15,244,796
2007/08	168.0	14,671,378	96.3%	15,237,919
2008/09	156.0	17,714,633	95.5%	18,545,880
2009/10	144.0	14,464,751	94.6%	15,294,935
2010/11	132.0	14,388,636	92.9%	15,488,311
2011/12	120.0	5,189,765	91.1%	5,698,129
2012/13	108.0	5,696,167	89.1%	6,391,727
2013/14	96.0	5,917,251	86.9%	6,805,803
2014/15	84.0	8,398,621	84.0%	9,997,875
2015/16	72.0	7,853,095	81.2%	9,675,667
2016/17	60.0	5,628,997	77.7%	7,247,485
2017/18	48.0	5,328,157	74.0%	7,203,153
2018/19	36.0	5,699,529	69.1%	8,244,577
2019/20	24.0	5,063,471	61.7%	8,203,436
2020/21	12.0	5,124,151	44.1%	11,622,443
Total		$353,265,364		$379,324,945

(3) is from Exhibit WC-1.

(4) is from Exhibit WC-2.

Developed Unlimited Case Reserves

Claim Period (1)	Months of Development 9/30/21 (2)	Percent Losses Paid (3)	Percent Losses Reported (4)	Percent Losses Reserved 9/30/21 [(4)-(3)]/ [100.0%-(3)] (5)	Net Unlimited Paid Losses 9/30/21 (6)	Net Unlimited Case Reserves 9/30/21 (7)	Developed Unlimited Case Reserves (6)+(7)/(5) (8)
to 1992/93	348.0	99.0%	100.0%	100.0%	$83,691,770	$12,738,406	$96,430,177
1993/94	336.0	98.8%	100.0%	100.0%	5,692,952	515,832	6,208,784
1994/95	324.0	98.5%	100.0%	100.0%	9,314,774	570,086	9,884,860
1995/96	312.0	98.2%	100.0%	100.0%	4,469,403	388,649	4,858,054
1996/97	300.0	97.8%	100.0%	100.0%	8,419,208	656,420	9,075,646
1997/98	288.0	97.4%	100.0%	100.0%	5,701,708	190,202	5,891,940
1998/99	276.0	96.8%	100.0%	99.9%	6,750,610	331,090	7,081,979
1999/00	264.0	96.1%	100.0%	99.5%	6,699,176	298,169	6,998,733
2000/01	252.0	95.3%	99.9%	97.5%	7,152,176	220,820	7,378,772
2001/02	240.0	94.3%	99.2%	86.0%	9,407,367	173,777	9,609,483
2002/03	228.0	94.2%	98.9%	81.4%	11,929,063	506,677	12,551,847
2003/04	216.0	93.8%	98.5%	76.1%	10,333,179	160,494	10,543,944
2004/05	204.0	93.2%	98.0%	70.9%	17,346,720	53,542	17,422,248
2005/06	192.0	92.3%	97.5%	68.0%	13,063,371	570,372	13,901,567
2006/07	180.0	91.2%	97.0%	65.4%	14,369,181	411,565	14,998,381
2007/08	168.0	89.9%	96.3%	63.4%	14,253,297	418,081	14,913,113
2008/09	156.0	88.3%	95.5%	61.8%	16,712,547	1,002,086	18,333,734
2009/10	144.0	86.1%	94.6%	60.9%	14,297,686	167,066	14,571,915
2010/11	132.0	83.4%	92.9%	57.1%	13,563,960	824,676	15,007,598
2011/12	120.0	80.2%	91.1%	54.9%	5,180,107	9,658	5,197,708
2012/13	108.0	76.8%	89.1%	53.1%	5,347,151	349,016	6,003,907
2013/14	96.0	73.1%	86.9%	51.4%	5,602,581	314,670	6,214,432
2014/15	84.0	69.6%	84.0%	47.3%	7,745,918	652,703	9,125,383
2015/16	72.0	65.8%	81.2%	44.9%	6,888,385	964,709	9,037,488
2016/17	60.0	61.8%	77.7%	41.5%	4,964,557	664,439	6,564,272
2017/18	48.0	56.7%	74.0%	39.9%	4,054,765	1,273,392	7,247,536
2018/19	36.0	49.7%	69.1%	38.6%	4,141,723	1,557,806	8,179,144
2019/20	24.0	38.3%	61.7%	38.0%	3,005,870	2,057,601	8,419,916
2020/21	12.0	15.8%	44.1%	33.6%	1,499,583	3,624,568	12,282,240
Total					$321,598,790	$31,666,574	$373,934,804

(3) and (4) are from Exhibit WC-2.

(6) and (7) are from Exhibit WC-1.

Preliminary Projected Ultimate Unlimited Losses to 2020/21

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	Preliminary Projected Ultimate Unlimited Losses (5)
to 1992/93	$84,538,974	$96,430,177	$96,430,177	$98,977,858
1993/94	5,762,956	6,208,784	6,208,784	6,260,367
1994/95	9,453,973	9,884,860	9,884,860	9,941,868
1995/96	4,550,619	4,858,053	4,858,054	4,896,917
1996/97	8,605,367	9,075,633	9,075,646	9,141,270
1997/98	5,855,243	5,891,934	5,891,940	5,910,931
1998/99	6,972,214	7,081,890	7,081,979	7,114,809
1999/00	6,967,609	6,998,595	6,998,733	7,027,162
2000/01	7,502,530	7,381,784	7,378,772	7,395,078
2001/02	9,971,810	9,657,794	9,609,483	9,609,483
2002/03	12,670,096	12,572,832	12,551,847	12,551,847
2003/04	11,018,977	10,651,794	10,543,944	10,543,944
2004/05	18,608,984	17,750,763	17,422,248	17,422,248
2005/06	14,154,089	13,977,916	13,901,567	13,901,567
2006/07	15,755,753	15,244,796	14,998,381	14,998,381
2007/08	15,863,118	15,237,919	14,913,113	14,913,113
2008/09	18,934,927	18,545,880	18,333,734	18,333,734
2009/10	16,603,919	15,294,935	14,571,915	14,571,915
2010/11	16,255,901	15,488,311	15,007,598	15,055,670
2011/12	6,456,493	5,698,129	5,197,708	5,297,792
2012/13	6,964,607	6,391,727	6,003,907	6,120,253
2013/14	7,662,168	6,805,803	6,214,432	6,450,980
2014/15	11,123,095	9,997,875	9,125,383	9,674,151
2015/16	10,465,401	9,675,667	9,037,488	9,578,342
2016/17	8,032,830	7,247,485	6,564,272	7,131,269
2017/18	7,151,221	7,203,153	7,247,536	7,210,520
2018/19	8,327,227	8,244,577	8,179,144	8,234,934
2019/20	7,856,570	8,203,436	8,419,916	8,220,655
2020/21	9,504,845	11,622,443	12,282,240	11,952,342
Total	$373,591,516	$379,324,945	$373,934,804	$378,439,400

(2) is from Exhibit WC-3.

(3) is from Exhibit WC-4.

(4) is from Exhibit WC-5.

(5) is based on (2) to (4) and actuarial judgment.

Bornhuetter - Ferguson Analysis

I. A-priori Loss Rate

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Payroll (000) (3)	Unlimited Loss Rate per $100 of Payroll (2)/(3)/10 (4)	Loss Rate Trend (2021/22 = 1.000) (5)	Trended Unlimited Loss Rate per $100 of Payroll (4)X(5) (6)	Projected A-priori Loss Rate per $100 of Payroll (7)/(5) (8)
2011/12	$5,297,792	$2,109,455	$0.25	1.234	$0.31	$0.27
2012/13	6,120,253	2,156,439	0.28	1.210	0.34	0.28
2013/14	6,450,980	2,256,429	0.29	1.183	0.34	0.28
2014/15	9,674,151	2,442,007	0.40	1.158	0.46	0.29
2015/16	9,578,342	2,620,064	0.37	1.134	0.41	0.30
2016/17	7,131,269	2,740,690	0.26	1.110	0.29	0.30
2017/18	7,210,520	2,890,437	0.25	1.084	0.27	0.31
2018/19	8,234,934	2,997,794	0.27	1.061	0.29	0.32
2019/20	8,220,655	3,203,740	0.26	1.040	0.27	0.32
2020/21	11,952,342	3,317,936	0.36	1.020	0.37	0.33

(7) Projected 2021/22 a-priori loss rate per $100 of Payroll $0.34

II. Bornhuetter - Ferguson Analysis Based on Unlimited Paid Losses

Claim Period (1)	Net Unlimited Paid Losses 9/30/21 (2)	Percent Losses Paid (3)	Projected A-priori Loss Rate per $100 of Payroll (4)	Payroll (000) (5)	B-F Unpaid Losses [100.0%-(3)] X(4)X(5)X10 (6)	B-F Ultimate Unlimited Paid Losses (2)+(6) (7)
2016/17	$4,964,557	61.8%	$0.30	$2,740,690	$3,159,102	$8,123,659
2017/18	4,054,765	56.7%	0.31	2,890,437	3,869,685	7,924,450
2018/19	4,141,723	49.7%	0.32	2,997,794	4,756,766	8,898,489
2019/20	3,005,870	38.3%	0.32	3,203,740	6,369,297	9,375,168
2020/21	1,499,583	15.8%	0.33	3,317,936	9,178,284	10,677,867

III. Bornhuetter - Ferguson Analysis Based on Unlimited Reported Incurred Losses

Claim Period (1)	Net Unlimited Reported Incurred Losses 9/30/21 (2)	Percent Losses Reported (3)	Projected A-priori Loss Rate per $100 of Payroll (4)	Payroll (000) (5)	B-F Unreported Losses [100.0%-(3)] X(4)X(5)X10 (6)	B-F Ultimate Unlimited Reported Losses (2)+(6) (7)
2016/17	$5,628,997	77.7%	$0.30	$2,740,690	$1,846,973	$7,475,970
2017/18	5,328,157	74.0%	0.31	2,890,437	2,326,316	7,654,473
2018/19	5,699,529	69.1%	0.32	2,997,794	2,921,407	8,620,936
2019/20	5,063,471	61.7%	0.32	3,203,740	3,948,654	9,012,126
2020/21	5,124,151	44.1%	0.33	3,317,936	6,093,022	11,217,173

Section I, (2) is from Exhibit WC-6.

Section I, (3), Section II, (5) and Section III, (5) are from Exhibit WC-10.

Section I, (5) is from Exhibit WC-14.

Section I, (7) is based on Section I, (6) and actuarial judgment.

Sections II and III, (2) are from Exhibit WC-1.

Sections II and III, (3) are from Exhibit WC-2.

Sections II and III, (4) are from Section I, (8).

Frequency Times Severity Analysis

I. Projected Ultimate Claims

Claim Period (1)	Months of Development 9/30/21 (2)	Reported Claims 9/30/21 (3)	Percent Claims Reported (4)	Projected Ultimate Claims (3)/(4) (5)	Payroll (000) (6)	Frequency (per $1M of Payroll) (5)/(6)X1,000 (7)
2011/12	120.0	800	100.0%	800	$2,109,455	0.38
2012/13	108.0	633	100.0%	633	2,156,439	0.29
2013/14	96.0	629	100.0%	629	2,256,429	0.28
2014/15	84.0	649	100.0%	649	2,442,007	0.27
2015/16	72.0	743	100.0%	743	2,620,064	0.28
2016/17	60.0	528	100.0%	528	2,740,690	0.19
2017/18	48.0	417	100.0%	417	2,890,437	0.14
2018/19	36.0	570	100.0%	570	2,997,794	0.19
2019/20	24.0	467	99.8%	468	3,203,740	0.15
2020/21	12.0	417	97.7%	427	3,317,936	0.13

II. Frequency Times Severity

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Projected Ultimate Claims (3)	Average Severity (2)/(3) (4)	Severity Trend (2021/22 = 1.000) (5)	Trended Average Claim Severity (4)X(5) (6)	De-Trended Projected 2021/22 Average Claim Severity (7)/(5) (8)	Frequency Times Severity (3)X(8) (9)
2011/12	$5,297,792	800	$6,622	1.658	$10,980	$11,118	$8,894,215
2012/13	6,120,253	633	9,669	1.578	15,258	11,680	7,393,648
2013/14	6,450,980	629	10,256	1.499	15,375	12,296	7,734,118
2014/15	9,674,151	649	14,906	1.425	21,238	12,937	8,396,379
2015/16	9,578,342	743	12,891	1.354	17,461	13,609	10,111,528
2016/17	7,131,269	528	13,506	1.287	17,382	14,323	7,562,399
2017/18	7,210,520	417	17,291	1.220	21,087	15,115	6,303,009
2018/19	8,234,934	570	14,447	1.160	16,753	15,896	9,060,649
2019/20	8,220,655	468	17,566	1.104	19,388	16,700	7,815,697
2020/21	11,952,342	427	27,991	1.051	29,408	17,545	7,491,816
	(7) Projected 2021/22 average claim severity				$18,433		

Section I, (3) is from Exhibit WC-1.

Section I, (4) is from Exhibit WC-2.

Section I, (6) is from Exhibit WC-10.

Section II, (2) is from Exhibit WC-6.

Section II, (3) is from Section I, (5).

Section II, (5) is from Exhibit WC-14.

Section II, (7) is based on (6) and actuarial judgment.

Projected Ultimate Unlimited Losses to 2020/21

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	B-F Ultimate Unlimited Paid Losses (5)	B-F Ultimate Unlimited Reported Losses (6)	Frequency Times Severity (7)	Projected Ultimate Unlimited Losses (8)
to 1992/93	$84,538,974	$96,430,177	$96,430,177				$98,978,000
1993/94	5,762,956	6,208,784	6,208,784				6,260,367
1994/95	9,453,973	9,884,860	9,884,860				9,942,000
1995/96	4,550,619	4,858,053	4,858,054				4,897,000
1996/97	8,605,367	9,075,633	9,075,646				9,141,270
1997/98	5,855,243	5,891,934	5,891,940				5,911,000
1998/99	6,972,214	7,081,890	7,081,979				7,115,000
1999/00	6,967,609	6,998,595	6,998,733				7,027,162
2000/01	7,502,530	7,381,784	7,378,772				7,395,078
2001/02	9,971,810	9,657,794	9,609,483				9,609,000
2002/03	12,670,096	12,572,832	12,551,847				12,552,000
2003/04	11,018,977	10,651,794	10,543,944				10,544,000
2004/05	18,608,984	17,750,763	17,422,248				17,422,000
2005/06	14,154,089	13,977,916	13,901,567				13,902,000
2006/07	15,755,753	15,244,796	14,998,381				14,998,000
2007/08	15,863,118	15,237,919	14,913,113				14,913,000
2008/09	18,934,927	18,545,880	18,333,734				18,334,000
2009/10	16,603,919	15,294,935	14,571,915				14,572,000
2010/11	16,255,901	15,488,311	15,007,598				15,056,000
2011/12	6,456,493	5,698,129	5,197,708				5,298,000
2012/13	6,964,607	6,391,727	6,003,907				6,120,000
2013/14	7,662,168	6,805,803	6,214,432				6,451,000
2014/15	11,123,095	9,997,875	9,125,383				9,674,000
2015/16	10,465,401	9,675,667	9,037,488				9,578,000
2016/17	8,032,830	7,247,485	6,564,272	8,123,659	7,475,970	7,562,399	7,131,000
2017/18	7,151,221	7,203,153	7,247,536	7,924,450	7,654,473	6,303,009	7,211,000
2018/19	8,327,227	8,244,577	8,179,144	8,898,489	8,620,936	9,060,649	8,345,000
2019/20	7,856,570	8,203,436	8,419,916	9,375,168	9,012,126	7,815,697	8,705,000
2020/21	9,504,845	11,622,443	12,282,240	10,677,867	11,217,173	7,491,816	10,948,000

(2) is from Exhibit WC-3.

(3) is from Exhibit WC-4.

(4) is from Exhibit WC-5.

(5) and (6) are from Exhibit WC-7.

(7) is from Exhibit WC-8.

(8) is based on (2) to (7) and actuarial judgment.

Projected Ultimate Unlimited Losses for 2021/22 and Subsequent

Claim Period (1)	Projected Ultimate Unlimited Losses (2)	Payroll (000) (3)	Unlimited Loss Rate per $100 of Payroll (2)/(3)/10 (4)	Loss Rate Trend (2021/22 = 1.000) (5)	Trended Unlimited Loss Rate per $100 of Payroll (4)X(5) (6)
2011/12	$5,298,000	$2,109,455	$0.25	1.234	$0.31
2012/13	6,120,000	2,156,439	0.28	1.210	0.34
2013/14	6,451,000	2,256,429	0.29	1.183	0.34
2014/15	9,674,000	2,442,007	0.40	1.158	0.46
2015/16	9,578,000	2,620,064	0.37	1.134	0.41
2016/17	7,131,000	2,740,690	0.26	1.110	0.29
2017/18	7,211,000	2,890,437	0.25	1.084	0.27
2018/19	8,345,000	2,997,794	0.28	1.061	0.30
2019/20	8,705,000	3,203,740	0.27	1.040	0.28
2020/21	10,948,000	3,317,936	0.33	1.020	0.34
Total	$79,461,000	$26,734,990	$0.30		$0.33

Claim Period (1)	Projected Unlimited Loss Rate per $100 of Payroll (7)	Projected Payroll (000) (8)	Projected Ultimate Unlimited Losses (7)X(8)X10 (9)	Present Value Factor (10)	Present Value of Projected Unlimited Loss Rate per $100 of Payroll (7)X(10) (11)	Present Value of Projected Ultimate Unlimited Losses (8)X(11)X10 (12)
2021/22	$0.33	$3,504,702	$11,702,000	0.91	$0.30	$10,645,000
2022/23	0.34	3,679,937	12,533,000	0.91	0.31	11,401,000

(2) is from Exhibit WC-9.

(3) was provided by DC Office of Risk Management.

(5) is from Exhibit WC-14.

(7) 2021/22 is based on (6) and actuarial judgment.
Other period(s) based on 2021/22 plus the trend in Exhibit WC-14.

(8) to 2021/22 was provided by DC Office of Risk Management. Other claim periods are based on a 5% trend.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit WC-2.

Estimated Outstanding Losses as of September 30, 2021

Claim Period (1)	Net Unlimited Paid Losses 9/30/21 (2)	Net Unlimited Case Reserves 9/30/21 (3)	Net Unlimited Reported Incurred Losses 9/30/21 (4)	Projected Ultimate Unlimited Losses (5)	Estimated IBNR 9/30/21 (5)-(4) (6)	Estimated Outstanding Losses 9/30/21 (3)+(6) (7)	Present Value Factor (8)	Present Value of Estimated Outstanding Losses 9/30/21 (7)X(8) (9)
to 1992/93	$83,691,770	$12,738,406	$96,430,177	$98,978,000	$2,547,823	$15,286,229	0.98	$14,939,179
1993/94	5,692,952	515,832	6,208,784	6,260,367	51,583	567,415	0.97	548,061
1994/95	9,314,774	570,086	9,884,860	9,942,000	57,140	627,226	0.96	600,032
1995/96	4,469,403	388,649	4,858,052	4,897,000	38,948	427,597	0.95	405,852
1996/97	8,419,208	656,420	9,075,628	9,141,270	65,642	722,062	0.94	680,952
1997/98	5,701,708	190,202	5,891,911	5,911,000	19,089	209,291	0.94	196,344
1998/99	6,750,610	331,090	7,081,700	7,115,000	33,300	364,390	0.93	340,391
1999/00	6,699,176	298,169	6,997,345	7,027,162	29,817	327,986	0.93	305,322
2000/01	7,152,176	220,820	7,372,996	7,395,078	22,082	242,902	0.93	225,479
2001/02	9,407,367	173,777	9,581,144	9,609,000	27,856	201,633	0.93	186,741
2002/03	11,929,063	506,677	12,435,740	12,552,000	116,260	622,937	0.91	568,633
2003/04	10,333,179	160,494	10,493,674	10,544,000	50,326	210,820	0.90	190,329
2004/05	17,346,720	53,542	17,400,262	17,422,000	21,738	75,280	0.90	67,440
2005/06	13,063,371	570,372	13,633,744	13,902,000	268,256	838,628	0.89	749,512
2006/07	14,369,181	411,565	14,780,746	14,998,000	217,254	628,819	0.89	561,169
2007/08	14,253,297	418,081	14,671,378	14,913,000	241,622	659,703	0.89	588,618
2008/09	16,712,547	1,002,086	17,714,633	18,334,000	619,367	1,621,453	0.89	1,446,977
2009/10	14,297,686	167,066	14,464,751	14,572,000	107,249	274,315	0.89	245,447
2010/11	13,563,960	824,676	14,388,636	15,056,000	667,364	1,492,040	0.90	1,339,005
2011/12	5,180,107	9,658	5,189,765	5,298,000	108,235	117,893	0.90	106,074
2012/13	5,347,151	349,016	5,696,167	6,120,000	423,833	772,849	0.90	695,725
2013/14	5,602,581	314,670	5,917,251	6,451,000	533,749	848,419	0.90	762,923
2014/15	7,745,918	652,703	8,398,621	9,674,000	1,275,379	1,928,082	0.90	1,727,760
2015/16	6,888,385	964,709	7,853,095	9,578,000	1,724,905	2,689,614	0.89	2,401,965
2016/17	4,964,557	664,439	5,628,997	7,131,000	1,502,003	2,166,442	0.89	1,927,369
2017/18	4,054,765	1,273,392	5,328,157	7,211,000	1,882,843	3,156,235	0.89	2,803,170
2018/19	4,141,723	1,557,806	5,699,529	8,345,000	2,645,471	4,203,277	0.89	3,737,885
2019/20	3,005,870	2,057,601	5,063,471	8,705,000	3,641,529	5,699,130	0.90	5,105,310
2020/21	1,499,583	3,624,568	5,124,151	10,948,000	5,823,849	9,448,417	0.91	8,598,239
Total	$321,598,790	$31,666,574	$353,265,364	$378,029,877	$24,764,512	$56,431,084		$52,051,903

Amounts are net of recoveries.

(5) is from Exhibit WC-9.

(8) is based on a 1.75% interest rate and the payout pattern in Exhibit WC-2.

Projected Losses Paid October 1, 2021 to September 30, 2022

Claim Period (1)	Months of Development 9/30/21 (2)	Percent Losses Paid (3)	Months of Development 9/30/22 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/21 to 9/30/22 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/21 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/22 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/22 (9)X(10) (11)
to 1992/93	348.0	99.0%	360.0	99.2%	17.5%	$15,286,229	$2,675,090	$12,611,139	0.99	$12,502,219
1993/94	336.0	98.8%	348.0	99.0%	17.5%	567,415	99,298	468,117	0.98	457,489
1994/95	324.0	98.5%	336.0	98.8%	17.5%	627,226	109,765	517,461	0.97	499,811
1995/96	312.0	98.2%	324.0	98.5%	17.5%	427,597	74,829	352,768	0.96	337,473
1996/97	300.0	97.8%	312.0	98.2%	17.5%	722,062	126,361	595,701	0.95	565,407
1997/98	288.0	97.4%	300.0	97.8%	17.5%	209,291	36,626	172,665	0.94	162,834
1998/99	276.0	96.8%	288.0	97.4%	17.5%	364,390	63,768	300,622	0.94	282,025
1999/00	264.0	96.1%	276.0	96.8%	17.5%	327,986	57,398	270,588	0.93	252,767
2000/01	252.0	95.3%	264.0	96.1%	17.5%	242,902	42,508	200,394	0.93	186,547
2001/02	240.0	94.3%	252.0	95.3%	17.5%	201,633	35,286	166,347	0.93	154,415
2002/03	228.0	94.2%	240.0	94.3%	3.2%	622,937	20,056	602,881	0.93	558,353
2003/04	216.0	93.8%	228.0	94.2%	6.0%	210,820	12,706	198,114	0.91	180,843
2004/05	204.0	93.2%	216.0	93.8%	8.2%	75,280	6,207	69,073	0.90	62,359
2005/06	192.0	92.3%	204.0	93.2%	12.0%	838,628	100,441	738,187	0.90	661,312
2006/07	180.0	91.2%	192.0	92.3%	12.4%	628,819	78,198	550,621	0.89	492,110
2007/08	168.0	89.9%	180.0	91.2%	13.3%	659,703	87,615	572,088	0.89	510,541
2008/09	156.0	88.3%	168.0	89.9%	13.5%	1,621,453	219,483	1,401,970	0.89	1,250,904
2009/10	144.0	86.1%	156.0	88.3%	15.5%	274,315	42,516	231,799	0.89	206,856
2010/11	132.0	83.4%	144.0	86.1%	16.1%	1,492,040	240,575	1,251,465	0.89	1,119,767
2011/12	120.0	80.2%	132.0	83.4%	16.2%	117,893	19,138	98,755	0.90	88,626
2012/13	108.0	76.8%	120.0	80.2%	14.9%	772,849	114,973	657,876	0.90	591,925
2013/14	96.0	73.1%	108.0	76.8%	13.6%	848,419	115,395	733,024	0.90	659,874
2014/15	84.0	69.6%	96.0	73.1%	11.5%	1,928,082	221,113	1,706,969	0.90	1,534,956
2015/16	72.0	65.8%	84.0	69.6%	11.2%	2,689,614	300,410	2,389,204	0.90	2,140,972
2016/17	60.0	61.8%	72.0	65.8%	10.5%	2,166,442	227,849	1,938,593	0.89	1,731,264
2017/18	48.0	56.7%	60.0	61.8%	11.8%	3,156,235	371,974	2,784,261	0.89	2,477,011
2018/19	36.0	49.7%	48.0	56.7%	13.9%	4,203,277	582,303	3,620,974	0.89	3,215,922
2019/20	24.0	38.3%	36.0	49.7%	18.6%	5,699,130	1,059,487	4,639,643	0.89	4,125,936
2020/21	12.0	15.8%	24.0	38.3%	26.7%	9,448,417	2,522,138	6,926,279	0.90	6,204,597
2021/22	0.0	0.0%	12.0	15.8%	15.8%	11,702,000	1,846,229	9,855,771	0.91	8,968,938
Total						$68,133,084	$11,509,735	$56,623,349		$52,184,053

(3) and (5) are from Exhibit WC-2.

(7) to 2020/21 is from Exhibit WC-11. The amount for 2021/22 is from Exhibit WC-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit WC-2.

Projected Losses Paid October 1, 2022 to September 30, 2023

Claim Period (1)	Months of Development 9/30/22 (2)	Percent Losses Paid (3)	Months of Development 9/30/23 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/22 to 9/30/23 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/22 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/23 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/23 (9)X(10) (11)
to 1992/93	360.0	99.2%	372.0	100.0%	17.5%	$12,611,139	$2,206,949	$10,404,190	1.00	$10,404,190
1993/94	348.0	99.0%	360.0	99.2%	17.5%	468,117	81,920	386,197	0.99	382,861
1994/95	336.0	98.8%	348.0	99.0%	17.5%	517,461	90,556	426,905	0.98	417,213
1995/96	324.0	98.5%	336.0	98.8%	17.5%	352,768	61,734	291,034	0.97	281,107
1996/97	312.0	98.2%	324.0	98.5%	17.5%	595,701	104,248	491,453	0.96	470,145
1997/98	300.0	97.8%	312.0	98.2%	17.5%	172,665	30,216	142,449	0.95	135,205
1998/99	288.0	97.4%	300.0	97.8%	17.5%	300,622	52,609	248,013	0.94	233,893
1999/00	276.0	96.8%	288.0	97.4%	17.5%	270,588	47,353	223,235	0.94	209,425
2000/01	264.0	96.1%	276.0	96.8%	17.5%	200,394	35,069	165,325	0.93	154,437
2001/02	252.0	95.3%	264.0	96.1%	17.5%	166,347	29,111	137,236	0.93	127,753
2002/03	240.0	94.3%	252.0	95.3%	17.5%	602,881	105,504	497,377	0.93	461,701
2003/04	228.0	94.2%	240.0	94.3%	3.2%	198,114	6,378	191,736	0.93	177,575
2004/05	216.0	93.8%	228.0	94.2%	6.0%	69,073	4,163	64,910	0.91	59,251
2005/06	204.0	93.2%	216.0	93.8%	8.2%	738,187	60,867	677,320	0.90	611,488
2006/07	192.0	92.3%	204.0	93.2%	12.0%	550,621	65,947	484,674	0.90	434,200
2007/08	180.0	91.2%	192.0	92.3%	12.4%	572,088	71,143	500,945	0.89	447,713
2008/09	168.0	89.9%	180.0	91.2%	13.3%	1,401,970	186,195	1,215,775	0.89	1,084,978
2009/10	156.0	88.3%	168.0	89.9%	13.5%	231,799	31,377	200,422	0.89	178,826
2010/11	144.0	86.1%	156.0	88.3%	15.5%	1,251,465	193,964	1,057,501	0.89	943,709
2011/12	132.0	83.4%	144.0	86.1%	16.1%	98,755	15,923	82,832	0.89	74,115
2012/13	120.0	80.2%	132.0	83.4%	16.2%	657,876	106,797	551,079	0.90	494,556
2013/14	108.0	76.8%	120.0	80.2%	14.9%	733,024	109,049	623,975	0.90	561,423
2014/15	96.0	73.1%	108.0	76.8%	13.6%	1,706,969	232,169	1,474,800	0.90	1,327,626
2015/16	84.0	69.6%	96.0	73.1%	11.5%	2,389,204	273,995	2,115,209	0.90	1,902,057
2016/17	72.0	65.8%	84.0	69.6%	11.2%	1,938,593	216,527	1,722,066	0.90	1,543,148
2017/18	60.0	61.8%	72.0	65.8%	10.5%	2,784,261	292,826	2,491,435	0.89	2,224,981
2018/19	48.0	56.7%	60.0	61.8%	11.8%	3,620,974	426,745	3,194,229	0.89	2,841,738
2019/20	36.0	49.7%	48.0	56.7%	13.9%	4,639,643	642,755	3,996,888	0.89	3,549,785
2020/21	24.0	38.3%	36.0	49.7%	18.6%	6,926,279	1,287,618	5,638,661	0.89	5,014,341
2021/22	12.0	15.8%	24.0	38.3%	26.7%	9,855,771	2,630,877	7,224,894	0.90	6,472,098
2022/23	0.0	0.0%	12.0	15.8%	15.8%	12,533,000	1,977,336	10,555,664	0.91	9,605,854
Total						$69,156,349	$11,677,920	$57,478,429		$52,827,392

(3) and (5) are from Exhibit WC-2.

(7) to 2021/22 is from Exhibit WC-12, (9). The amount for 2022/23 is from Exhibit WC-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit WC-2.

Loss Rate and Severity Trend

I. Benefit Level Changes

Effecitive Date (1)	Benefit Level Change (2)	Cumulative Benefit Level Change (3)
01/01/14	1.002	1.002
01/01/15	1.002	1.004
01/01/16	1.001	1.005
01/01/17	1.002	1.007
10/01/17	1.001	1.008
01/01/18	1.004	1.012

II. Loss Rate and Severity Trend

Claim Period (1)	Benefit Trend (2021/22 = 1.000) (2)	Residual Trend (2021/22 = 1.000) (3)	Retention Index (2021/22 = 1.000) (4)	Loss Rate Trend (2021/22 = 1.000) (2)X(3)X(4) (5)	Wage Trend (2021/22 = 1.000) (6)	Severity Trend (2021/22 = 1.000) (5)X(6) (7)
2011/12	1.012	1.219	1.000	1.234	1.344	1.658
2012/13	1.012	1.195	1.000	1.210	1.305	1.578
2013/14	1.010	1.172	1.000	1.183	1.267	1.499
2014/15	1.009	1.149	1.000	1.158	1.230	1.425
2015/16	1.007	1.126	1.000	1.134	1.194	1.354
2016/17	1.006	1.104	1.000	1.110	1.159	1.287
2017/18	1.001	1.082	1.000	1.084	1.126	1.220
2018/19	1.000	1.061	1.000	1.061	1.093	1.160
2019/20	1.000	1.040	1.000	1.040	1.061	1.104
2020/21	1.000	1.020	1.000	1.020	1.030	1.051
2021/22	1.000	1.000	1.000	1.000	1.000	1.000
2022/23	1.000	0.980	1.000	0.980	0.971	0.952
2023/24	1.000	0.961	1.000	0.961	0.943	0.906

Section I, (2) and (3) reflect data published by the NCCI.

Section II, (2) is based on Section I, (2).

Section II, (3) is based on 2% trend per actuarial judgment.

Section II, (4) is based on industry statistics and actuarial judgment.

Section II, (6) is based on 3% trend.

List of Large Claims
Reported Incurred Losses Greater Than $750,000

Claim Number (1)	Date of Loss (2)	Claim Period (3)	Specific Self-Insured Retention (4)	Unlimited Paid Losses 9/30/21 (5)	Unlimited Case Reserves 9/30/21 (6)	Unlimited Reported Incurred Losses 9/30/21 (7)
0468-WC-76-0500001	10/01/75	to 1992/93	Unlimited	$786,289	$266,220	$1,052,510
0468-WC-76-0500004	03/10/76	to 1992/93	Unlimited	652,211	171,621	823,832
0468-WC-76-0500007	08/26/76	to 1992/93	Unlimited	504,964	311,062	816,026
0468-WC-77-0500001	11/10/76	to 1992/93	Unlimited	369,104	422,834	791,938
0468-WC-79-0500010	02/21/79	to 1992/93	Unlimited	1,121,739	334,749	1,456,487
0468-WC-80-0500017	04/25/80	to 1992/93	Unlimited	577,425	322,436	899,861
0468-WC-81-0500001	11/14/80	to 1992/93	Unlimited	865,716	255,944	1,121,660
0468-WC-82-0500005	11/18/81	to 1992/93	Unlimited	538,542	383,877	922,419
0468-WC-84-0500015	05/16/84	to 1992/93	Unlimited	569,437	275,073	844,510
0468-WC-84-0500017	06/01/84	to 1992/93	Unlimited	1,019,214	885,914	1,905,128
0468-WC-85-0500014	05/25/85	to 1992/93	Unlimited	646,482	203,544	850,026
0468-WC-90-0500011	01/26/90	to 1992/93	Unlimited	1,078,681	0	1,078,681
0468-WC-90-0500023	05/15/90	to 1992/93	Unlimited	795,578	291,825	1,087,403
0468-WC-90-0500025	05/24/90	to 1992/93	Unlimited	1,031,305	0	1,031,305
0468-WC-91-0500025	08/04/91	to 1992/93	Unlimited	458,821	405,622	864,443
0468-WC-92-0500010	02/06/92	to 1992/93	Unlimited	708,034	233,009	941,043
0468-WC-92-0500012	04/01/92	to 1992/93	Unlimited	466,297	312,830	779,127
0468-WC-92-0500019	06/12/92	to 1992/93	Unlimited	611,754	208,908	820,662
0468-WC-92-0500001	08/24/92	to 1992/93	Unlimited	427,600	473,000	900,600
0468-WC-93-0500036	09/28/93	to 1992/93	Unlimited	795,460	299,531	1,094,991
0468-WC-95-0500006	01/07/95	1994/95	Unlimited	782,037	55,919	837,956
0468-WC-95-0500023	05/17/95	1994/95	Unlimited	839,679	46,044	885,723
0468-WC-95-0500024	05/19/95	1994/95	Unlimited	903,450	34,281	937,731
0468-WC-95-0500025	05/30/95	1994/95	Unlimited	716,689	71,499	788,188
0468-WC-97-0500009	12/17/96	1996/97	Unlimited	828,701	26,438	855,139
0468-WC-97-0500025	03/07/97	1996/97	Unlimited	737,962	42,890	780,852
0468-WC-97-0500027	03/24/97	1996/97	Unlimited	693,141	84,299	777,441
0468-WC-97-0500030	04/28/97	1996/97	Unlimited	531,903	372,889	904,792
0468-WC-98-0500041	08/03/98	1997/98	Unlimited	779,445	29,015	808,460
0468-WC-99-0500013	02/03/99	1998/99	Unlimited	611,594	143,582	755,175
0468-WC-00-0500061	08/30/00	1999/00	Unlimited	773,251	31,623	804,874
0468-WC-01-0500032	01/08/01	2000/01	Unlimited	870,479	37,933	908,412
0468-WC-02-0500116	05/10/02	2001/02	Unlimited	792,906	66,010	858,917
0468-WC-03-0500040	12/11/02	2002/03	Unlimited	995,835	82,458	1,078,293
0468-WC-03-0500052	01/01/03	2002/03	Unlimited	1,058,738	368	1,059,105
0468-WC-03-0500091	02/23/03	2002/03	Unlimited	907,586	129,312	1,036,897
0468-WC-03-0500175	05/17/03	2002/03	Unlimited	830,335	123,047	953,382
0468-WC-04-0500318	09/08/04	2003/04	Unlimited	891,093	0	891,093
0468-WC-05-0500986	10/13/04	2004/05	Unlimited	804,365	9,825	814,190
0468-WC-05-0501211	12/09/04	2004/05	Unlimited	931,365	0	931,365
0468-WC-05-0500146	04/05/05	2004/05	Unlimited	933,309	0	933,309
0468-WC-06-0500703	11/06/05	2005/06	Unlimited	827,675	51,810	879,485
0468-WC-06-0500235	07/25/06	2005/06	Unlimited	719,732	166,447	886,179
0468-WC-06-0500278	08/02/06	2005/06	Unlimited	695,365	177,072	872,437
0468-WC-07-0501199	06/18/07	2006/07	Unlimited	921,599	59,240	980,838
0468-WC-09-0501352	10/21/08	2008/09	Unlimited	626,307	138,270	764,578
0468-WC-09-0500539	03/28/09	2008/09	Unlimited	734,635	33,527	768,162
0468-WC-15-0000096	10/24/14	2014/15	Unlimited	837,626	0	837,626
WC-19-00027	12/25/18	2018/19	Unlimited	678,638	326,431	1,005,069

Amounts are net of recoveries.

(1) through (7) were provided by DC Office of Risk Management.

Size of Loss Distribution

I. Reported Claim Count

Claim Size (1)	Prior (2)	2016/17 (3)	2017/18 (4)	2018/19 (5)	2019/20 (6)	2020/21 (7)	Total (2)…(7) (8)	Non-Zero Claim Cumulative Total (9)	Non-Zero Claim Cumulative % of Total (10)
0	130	0	0	0	0	0	130		
0.01 - 5,000	7,716	396	291	427	358	297	9,485	9,485	71.1%
5,000 - 10,000	744	37	31	52	32	29	925	10,410	78.0%
10,000 - 25,000	815	48	41	42	29	28	1,003	11,413	85.5%
25,000 - 50,000	556	24	23	21	21	28	673	12,086	90.5%
50,000 - 100,000	374	7	17	18	13	29	458	12,544	94.0%
100,000 - 250,000	322	14	13	9	12	6	376	12,920	96.8%
250,000 - 500,000	282	2	1	0	2	0	287	13,207	98.9%
500,000 - 750,000	92	0	0	0	0	0	92	13,299	99.6%
750,000 - 1,000,000	37	0	0	0	0	0	37	13,336	99.9%
Over 1,000,000	11	0	0	1	0	0	12	13,348	100.0%
Total	11,079	528	417	570	467	417	13,478	13,348	

II. Total Reported Incurred Losses

Claim Size (1)	Prior (2)	2016/17 (3)	2017/18 (4)	2018/19 (5)	2019/20 (6)	2020/21 (7)	Total (2)…(7) (8)	Non-Zero Claim Cumulative Total (9)	Non-Zero Claim Cumulative % of Total (10)
0	$0	$0	$0	$0	$0	$0	$0		
0.01 - 5,000	7,881,797	330,278	305,903	496,179	456,446	596,293	10,066,896	10,066,896	2.8%
5,000 - 10,000	5,230,464	255,611	238,528	358,477	212,004	214,423	6,509,507	16,576,402	4.7%
10,000 - 25,000	13,120,351	741,157	717,065	692,156	438,091	428,155	16,136,976	32,713,378	9.3%
25,000 - 50,000	19,563,779	854,251	843,171	771,099	760,390	1,065,421	23,858,111	56,571,489	16.0%
50,000 - 100,000	26,351,365	561,346	1,175,405	1,233,045	902,506	1,986,187	32,209,854	88,781,343	25.1%
100,000 - 250,000	51,923,959	2,101,088	1,765,026	1,143,503	1,694,827	833,672	59,462,074	148,243,417	42.0%
250,000 - 500,000	102,015,783	785,266	283,059	0	599,207	0	103,683,315	251,926,732	71.3%
500,000 - 750,000	55,660,314	0	0	0	0	0	55,660,314	307,587,046	87.1%
750,000 - 1,000,000	31,670,788	0	0	0	0	0	31,670,788	339,257,834	96.0%
Over 1,000,000	13,002,460	0	0	1,005,069	0	0	14,007,530	353,265,364	100.0%
Total	$326,421,059	$5,628,997	$5,328,157	$5,699,529	$5,063,471	$5,124,151	$353,265,364	$353,265,364	

Amounts are net of recoveries.

Data was provided by DC Office of Risk Management.

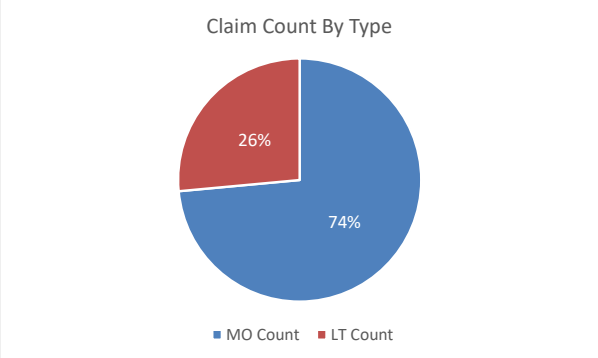
Loss Distribution by Type

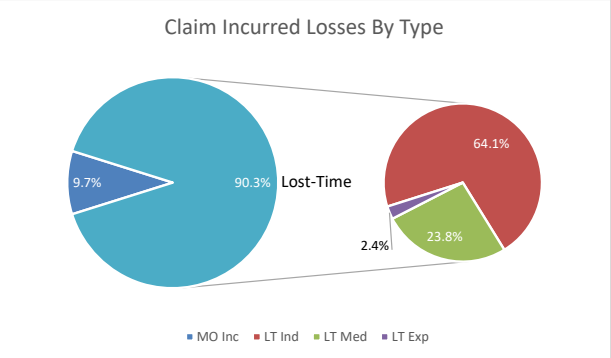
I. Claim Counts and Incurred Losses

	Reported Paid Claims > $0 as of 9/30/21			Unlimited Paid Losses 9/30/21				
					Claims w/ Indemnity			
Claim Period (1)	Medical Only (2)	Claims w/ Indemnity (3)	Total (2)…(3) (4)	Medical Only (5)	Indemnity (6)	Medical (7)	Expense (8)	Total (5)…(8) (9)
2011/12	583	217	800	$740,104	$3,204,157	$1,191,612	$177,462	$5,313,335
2012/13	447	186	633	511,695	3,688,247	1,112,824	118,521	5,431,286
2013/14	464	165	629	506,111	3,994,557	1,036,368	107,137	5,644,174
2014/15	473	176	649	545,244	5,253,994	1,940,434	108,212	7,847,884
2015/16	579	164	743	493,644	4,870,663	1,474,597	115,860	6,954,764
2016/17	380	148	528	319,403	3,083,629	1,462,512	120,162	4,985,706
2017/18	281	136	417	357,755	2,808,647	807,916	113,490	4,087,808
2018/19	427	143	570	585,142	2,077,635	1,466,592	187,667	4,317,037
2019/20	353	114	467	472,924	1,637,600	820,429	91,959	3,022,912
2020/21	316	101	417	246,138	870,975	353,174	29,494	1,499,782
2013/14	4,303	1,550	5,853	$4,778,160	$31,490,103	$11,666,459	$1,169,965	$49,104,688

II. Percentages

	Reported Claims 9/30/21			Unlimited Reported Incurred Losses 9/30/21				
					Claims w/ Indemnity			
Claim Period (1)	Medical Only (2)/(4) (10)	Claims w/ Indemnity (3)/(4) (11)	Total (10)…(11) (12)	Medical Only (5)/(9) (13)	Indemnity (6)/(9) (14)	Medical (7)/(9) (15)	Expense (8)/(9) (16)	Total (13)…(16) (17)
2011/12	72.9%	27.1%	100.0%	13.9%	60.3%	22.4%	3.3%	100.0%
2012/13	70.6%	29.4%	100.0%	9.4%	67.9%	20.5%	2.2%	100.0%
2013/14	73.8%	26.2%	100.0%	9.0%	70.8%	18.4%	1.9%	100.0%
2014/15	72.9%	27.1%	100.0%	6.9%	66.9%	24.7%	1.4%	100.0%
2015/16	77.9%	22.1%	100.0%	7.1%	70.0%	21.2%	1.7%	100.0%
2016/17	72.0%	28.0%	100.0%	6.4%	61.8%	29.3%	2.4%	100.0%
2017/18	67.4%	32.6%	100.0%	8.8%	68.7%	19.8%	2.8%	100.0%
2018/19	74.9%	25.1%	100.0%	13.6%	48.1%	34.0%	4.3%	100.0%
2019/20	75.6%	24.4%	100.0%	15.6%	54.2%	27.1%	3.0%	100.0%
2020/21	75.8%	24.2%	100.0%	16.4%	58.1%	23.5%	2.0%	100.0%
2013/14	73.5%	26.5%	100.0%	9.7%	64.1%	23.8%	2.4%	100.0%





Data was provided by DC Office of Risk Management Case reserves were not avaialble separately for indemnity, medical, and ALAE.

Amounts are gross of recoveries.

Medical Only includes claims with $0 paid indemnity and total paid > $0.

Metropolitan Police Department
Indemnity Case and IBNR Loss Reserve Estimate as of September 30, 2021

	Officers on POD										
Injury Month (1)	Closed Claims 9/30/21 (2)	Open Claims 9/30/21 (3)	Reported Claims 9/30/21 (2) + (3) (4)	Open Claim Hours Used (5)	Estimated Additional Open Hours for Open Claims (6)	Case Reserve (7)	Maximum IBNR Reserve for Open Claims (8)	Estimated Percent Necessary for IBNR (9)	Estimated IBNR Reserve for Open Claims (8) x (9) (10)	Number of New Claims Expected to be Reported (11)	Average Hourly Rate for All Workers on POD (12)
to 9/1/20 - 9/30/20	113	17	130	16,899	2,960	$125,386	$48,883	25%	$12,221	0	42.156
10/1/20 - 10/31/20	100	4	104	4,190	480	20,366	0	25%	0	0	40.025
11/1/20 - 11/30/20	55	0	55	0	0	0	0	25%	0	0	40.038
12/1/20 - 12/31/20	69	2	71	2,888	1,280	46,970	0	25%	0	0	37.934
1/1/21 - 1/31/21	122	8	130	5,676	1,600	75,911	17,923	25%	4,481	0	39.858
2/1/21 - 2/28/21	57	3	60	1,856	320	12,931	0	25%	0	0	37.052
3/1/21 - 3/31/21	59	4	63	3,500	40	2,456	12,280	25%	3,070	0	38.683
4/1/21 - 4/30/21	58	6	64	3,685	560	17,520	28,261	25%	7,065	0	37.438
5/1/21 - 5/31/21	82	4	86	1,998	0	0	0	25%	0	0	37.601
6/1/21 - 6/30/21	50	9	59	3,432	1,520	72,589	109,418	25%	27,354	0	38.130
7/1/21 - 7/31/21	61	7	68	2,152	400	17,036	115,650	50%	57,825	0	38.266
8/1/21 - 8/31/21	67	13	80	2,026	4,520	183,471	242,496	50%	121,248	0	38.880
9/1/21 - 9/30/21	45	37	82	1,530	5,968	229,694	1,181,409	50%	590,704	0	37.721
Total	938	114	1,052	49,832	19,648	$804,330	$1,756,320		$823,968	0	39.024

(13) Indemnity Case Reserve for Open POD Claims (column (7))	$804,330
(14) Estimated Indemnity IBNR Reserve for Open POD Claims (column (10))	823,968
(15) Estimated Indemnity IBNR Reserve for New Claims Expected to be Reported (11) x 431 x (12)	0
(16) Total Indemnity Case and IBNR Reserve as of September 30, 2021 (13) + (14) + (15)	$1,628,298

(2) and (12) were provided by DC Office of Risk Management. (2) includes claims that were closed subsequent to September 30, 2021.

(3) and (5) through (8) are from Exhibit PF-2.

(8) assumes that, on average, the open claims will attain 1,376 hours (172 days x 8 hours per day).

(9) assigns a probability to each month that the maximum IBNR calculation in (8) is necessary in the calculation of the estimated IBNR for open claims.

(11) is the number of new POD claims with injury date prior to 10/1/21 and reported after 9/30/21. It is assumed that there are 81 claims per month, based on the reported claims for October 2020 to August 2021. It is assumed that newly reported claims will only occur for injury dates in September 2021.

(15) assumes that the average claim is for 431 hours. This average is based on claims that have been paid for over 20 days (160 hours). The average in the prior study was 416 hours.

Fire Department
Indemnity Case and IBNR Loss Reserve Estimate as of September 30, 2021

	Workers on POD										
Injury Month (1)	Closed Claims 9/30/21 (2)	Open Claims 9/30/21 (3)	Reported Claims 9/30/21 (2) + (3) (4)	Open Claim Hours Used (5)	Estimated Additional Open Hours for Open Claims (6)	Case Reserve (7)	Maximum IBNR Reserve for Open Claims (8)	Estimated Percent Necessary for IBNR (9)	Estimated IBNR Reserve for Open Claims (8) x (9) (10)	Number of New Claims Expected to be Reported (11)	Average Hourly Rate for All Workers on POD (12)
to 9/1/20 - 9/30/20	60	5	65	8,264	1,008	$32,354	$23,251	25%	$5,813	0	40.307
10/1/20 - 10/31/20	26	0	26	0	0	0	0	25%	0	0	37.715
11/1/20 - 11/30/20	24	3	27	2,383	1,092	33,405	43,332	25%	10,833	0	36.510
12/1/20 - 12/31/20	21	0	21	0	0	0	0	25%	0	0	34.075
1/1/21 - 1/31/21	18	1	19	1,318	252	10,687	0	25%	0	0	39.670
2/1/21 - 2/28/21	23	2	25	2,319	756	30,040	12,637	25%	3,159	0	36.399
3/1/21 - 3/31/21	25	6	31	4,424	2,184	81,744	106,711	25%	26,678	0	42.444
4/1/21 - 4/30/21	28	5	33	3,334	1,440	53,242	109,682	25%	27,421	0	39.141
5/1/21 - 5/31/21	38	10	48	5,755	4,284	167,661	163,133	25%	40,783	0	36.776
6/1/21 - 6/30/21	30	2	32	1,418	84	2,223	27,889	25%	6,972	0	37.143
7/1/21 - 7/31/21	26	6	32	1,674	1,512	56,696	172,363	50%	86,182	0	35.188
8/1/21 - 8/31/21	22	12	34	3,591	4,128	150,850	293,531	50%	146,766	0	35.182
9/1/21 - 9/30/21	25	17	42	1,395	4,084	180,306	807,381	50%	403,691	0	39.521
Total	366	69	435	35,873	20,824	$799,207	$1,759,911		$758,298	0	38.069

(13)	Indemnity Case Reserve for Open POD Claims (column (7))	$799,207
(14)	Estimated Indemnity IBNR Reserve for Open POD Claims (column (10))	758,298
(15)	Estimated Indemnity IBNR Reserve for New Claims Expected to be Reported (11) x 482 x (12)	0
(16)	Total Indemnity Case and IBNR Reserve as of September 30, 2021 (13) + (14) + (15)	$1,557,505

(2) and (12) were provided by DC Office of Risk Management. (2) includes claims that were closed subsequent to September 30, 2021.

(3) and (5) through (8) are from Exhibit PF-3.

(8) assumes that, on average, the open claims will attain 1,536 hours (192 days x 8 hours per day).

(9) assigns a probability to each month that the maximum IBNR calculation in (8) is necessary in the calculation of the estimated IBNR for open claims.

(11) is the number of new POD claims with injury date prior to 10/1/21 and reported after 9/30/21. It is assumed that there are 30 claims per month, based on the reported claims for October 2020 to August 2021. It is assumed that newly reported claims will only occur for injury dates in September 2021.

(15) assumes that the average claim is for 482 hours. This average is based on claims that have been paid for over 20 days (160 hours). The average in the prior study was 540 hours.

Metropolitan Police Department
Indemnity Case and IBNR Loss Reserve Estimate on Open Claims as of September 30, 2021

Claim Number (1)	Date of Loss (2)	Claim Hours Used as of 9/30/21 (3)	Estimated Additional Hours (4)	Maximum IBNR Hours (5)	Case Reserves as of 9/30/21 (6)	Hourly Rate (6) / (4) (7)	Maximum IBNR Reserves as of 9/30/21 (5) x (7) (8)
13-028-889	03/05/13	0	0	1,376	$0		$0
13-153-732	10/25/13	704	320	352	14,970	46.78	16,467
16-125-354	07/28/16	572	160	644	6,789	42.43	27,325
16-125-959	07/29/16	280	0	1,096	0		0
17-204-843	11/27/17	464	0	912	0		0
19-020-756	02/05/19	1,878	80	0	3,233	40.41	0
19-078-839	05/02/19	0	0	1,376	0		0
19-137-127	08/04/19	776	480	120	20,366	42.43	5,092
19-185-262	10/16/19	1,562	0	0	0		0
20-013-360	01/22/20	1,928	480	0	22,800	47.50	0
20-071-704	05/13/20	1,636	480	0	17,597	36.66	0
02-060-001	05/18/20	1,840	320	0	14,970	46.78	0
20-092-105	06/23/20	536	0	840	0		0
20-118-665	08/19/20	20	0	1,356	0		0
20-122-049	08/26/20	1,555	0	0	0		0
20-122-510	08/28/20	1,628	320	0	11,731	36.66	0
20-130-545	09/12/20	1,520	320	0	12,931	40.41	0
20-144-363	10/09/20	658	0	718	0		0
20-147-000	10/14/20	1,888	480	0	20,366	42.43	0
20-148-894	10/17/20	890	0	486	0		0
20-154-054	10/27/20	754	0	622	0		0
20-176-427	12/12/20	1,512	640	0	22,342	34.91	0
A1-003-013	12/22/20	1,376	640	0	24,627	38.48	0
21-002-555	01/06/21	1,396	240	0	11,381	47.42	0
21-002-679	01/06/21	1,368	0	8	0		0
21-002-555	01/06/21	1,440	240	0	13,174	54.89	0
21-003-108	01/06/21	480	640	256	28,902	45.16	11,561
21-002-958	01/06/21	760	480	136	22,454	46.78	6,362
21-002-958	01/06/21	0	0	1,376	0		0
21-003-145	01/06/21	232	0	1,144	0		0
21-000-960	01/22/21	0	0	1,376	0		0
21-019-935	02/13/21	628	0	748	0		0
21-023-231	02/22/21	1,228	320	0	12,931	40.41	0
21-022-231	02/22/21	0	0	1,376	0		0
20-104-435	03/06/21	1,136	40	200	2,456	61.40	12,280
21-033-882	03/16/21	1,050	0	326	0		0
21-038-164	03/26/21	718	0	658	0		0
21-038-683	03/27/21	596	0	780	0		0
21-044-088	04/07/21	962	0	414	0		0
21-044-757	04/08/21	671	80	625	2,933	36.66	22,913
21-050-735	04/21/21	512	0	864	0		0
21-051-021	04/21/21	720	480	176	14,587	30.39	5,349
21-054-966	04/30/21	20	0	1,356	0		0
21-055-498	04/30/21	800	0	576	0		0
21-059-941	05/09/21	436	0	940	0		0
21-060-247	05/10/21	746	0	630	0		0
21-069-650	05/27/21	250	0	1,126	0		0
21-069-747	05/27/21	566	0	810	0		0
21-073-145	06/02/21	0	0	1,376	0		0
21-072-769	06/02/21	664	160	552	7,485	46.78	25,823
21-076-819	06/06/21	0	0	1,376	0		0
21-075-715	06/07/21	632	80	664	2,533	31.66	21,022
21-076-018	06/08/21	510	0	866	0		0
21-076-667	06/09/21	92	0	1,284	0		0
21-077-203	06/10/21	382	160	834	7,245	45.28	37,764
21-078-005	06/11/21	576	480	320	26,347	54.89	17,565
21-080-213	06/15/21	576	640	160	28,979	45.28	7,245
21-095-209	07/11/21	438	0	938	0		0
21-097-309	07/15/21	408	160	808	7,485	46.78	37,798
21-097-309	07/15/21	388	0	988	0		0
21-100-777	07/21/21	80	0	1,296	0		0
21-105-524	07/29/21	344	160	872	6,157	38.48	33,555
21-106-500	07/31/21	242	0	1,134	0		0
21-106-442	07/31/21	252	80	1,044	3,394	42.43	44,297
21-109-885	08/01/21	64	0	1,312	0		0
21-107-808	08/02/21	322	480	574	17,597	36.66	21,043
21-107-612	08/02/21	48	0	1,328	0		0
21-112-065	08/10/21	284	0	1,092	0		0
21-114-107	08/13/21	246	640	490	22,342	34.91	17,106
21-118-052	08/21/21	212	0	1,164	0		0
21-120-038	08/24/21	182	320	874	11,171	34.91	30,511
21-120-218	08/27/21	72	640	664	30,342	47.41	31,480
21-121-569	08/27/21	100	40	1,236	1,330	33.25	41,097
21-122-411	08/28/21	184	960	232	44,909	46.78	10,853
21-123-405	08/30/21	40	320	1,016	10,640	33.25	33,782
21-124-070	08/31/21	100	480	796	21,677	45.16	35,947
21-124-070	08/31/21	172	640	564	23,462	36.66	20,676
21-125-222	09/02/21	100	640	636	22,342	34.91	22,203

Metropolitan Police Department
Indemnity Case and IBNR Loss Reserve Estimate on Open Claims as of September 30, 2021

Claim Number (1)	Date of Loss (2)	Claim Hours Used as of 9/30/21 (3)	Estimated Additional Hours (4)	Maximum IBNR Hours (5)	Case Reserves as of 9/30/21 (6)	Hourly Rate (6) / (4) (7)	Maximum IBNR Reserves as of 9/30/21 (5) x (7) (8)
A1-009-006	09/02/21	0	0	1,376	0		0
21-125-329	09/03/21	144	360	872	19,292	53.59	46,730
21-125-329	09/03/21	144	120	1,112	4,618	38.48	42,790
21-127-383	09/06/21	104	320	952	10,640	33.25	31,654
21-012-504	09/07/21	144	320	912	11,731	36.66	33,434
21-127-504	09/07/21	48	0	1,328	0		0
21-128-255	09/08/21	0	0	1,376	0		0
21-128-203	09/08/21	32	120	1,224	5,614	46.78	57,259
21-128-700	09/09/21	120	0	1,256	0		0
21-132-546	09/15/21	0	320	1,056	11,731	36.66	38,713
21-132-507	09/15/21	50	0	1,326	0		0
21-132-507	09/15/21	92	160	1,124	6,466	40.41	45,421
21-132-507	09/15/21	72	440	864	19,602	44.55	38,491
21-133-557	09/17/21	30	0	1,346	0		0
21-133-360	09/17/21	164	200	1,012	6,982	34.91	35,329
21-133-882	09/18/21	32	640	704	27,155	42.43	29,871
21-134-236	09/18/21	60	320	996	11,171	34.91	34,770
21-135-446	09/20/21	32	40	1,304	1,466	36.66	47,805
A1-009-026	09/21/21	0	0	1,376	0		0
21-137-114	09/23/21	0	0	1,376	0		0
21-137-190	09/23/21	20	80	1,276	2,660	33.25	42,427
21-137-190	09/23/21	16	0	1,360	0		0
21-139-519	09/24/21	20	40	1,316	1,396	34.91	45,942
21-139-549	09/24/21	0	120	1,256	4,618	38.48	48,331
21-138-249	09/25/21	0	8	1,368	279	34.91	47,757
21-139-042	09/26/21	0	16	1,360	737	46.06	62,642
21-138-971	09/26/21	30	40	1,306	1,330	33.25	43,425
21-139-012	09/27/21	20	40	1,316	1,539	38.48	50,640
21-139-012	09/27/21	20	40	1,316	1,466	36.66	48,245
21-140-079	09/28/21	0	16	1,360	532	33.25	45,220
A1-009-027	09/28/21	16	400	960	13,300	33.25	31,920
A1-009-036	09/28/21	0	8	1,368	266	33.25	45,486
21-140-633	09/29/21	0	480	896	16,757	34.91	31,279
21-140-275	09/29/21	20	160	1,196	7,485	46.78	55,949
21-140-577	09/29/21	0	160	1,216	5,320	33.25	40,432
21-140-472	09/29/21	0	360	1,016	13,198	36.66	37,247
Total		49,832	19,648	95,067	$804,330		$1,756,320

(1) through (4) and (6) were provided by DC Office of Risk Management.

(5) = 1,376 - [(3) + (4)], subject to a minimum of 0.

Fire Department
Indemnity Case and IBNR Loss Reserve Estimate on Open Claims as of September 30, 2021

PeopleSoft ID # (1)	Date of Loss (2)	Claim Hours Used as of 9/30/21 (3)	Estimated Additional Hours (4)	Maximum IBNR Hours (5)	Case Reserves as of 9/30/21 (6)	Hourly Rate (6) / (4) (7)	Maximum IBNR Reserves as of 9/30/21 (5) x (7) (8)
00073745	08/02/17	2,034	252	0	$7,620	$30.24	$0
00023861	02/25/20	1,776	252	0	10,808	42.89	0
00027417	04/21/20	2,026	0	0	0		0
00108235	08/15/20	472	168	896	4,360	25.95	23,251
00096795	08/17/20	1,956	336	0	9,566	28.47	0
00006596	11/03/20	1,698	252	0	10,337	41.02	0
00099503	11/09/20	288	672	576	18,285	27.21	15,673
00092296	11/10/20	397	168	972	4,783	28.47	27,659
00006986	01/03/21	1,318	252	0	10,687	42.41	0
00003657	02/18/21	1,152	672	0	26,316	39.16	0
00017189	02/19/21	1,167	84	285	3,725	44.34	12,637
00017786	03/18/21	915	336	285	14,411	42.89	12,224
00106877	03/19/21	1,116	252	168	6,857	27.21	4,571
00036564	03/20/21	528	336	672	12,529	37.29	25,059
00000197	03/24/21	897	84	555	4,093	48.73	27,045
00040396	03/29/21	18	504	1,014	18,794	37.29	37,812
00032041	03/31/21	950	672	0	25,059	37.29	0
00014547	04/06/21	410	96	1,030	4,117	42.89	44,177
00037130	04/09/21	608	504	424	19,429	38.55	16,345
00040405	04/09/21	966	504	66	17,907	35.53	2,345
00099966	04/25/21	900	84	552	2,391	28.47	15,715
00036037	04/26/21	450	252	834	9,397	37.29	31,100
00055444	05/05/21	858	420	258	15,662	37.29	9,621
00084936	05/09/21	50		1,486	0		0
00007608	05/12/21	813	336	388	18,077	53.80	20,848
00008593	05/13/21	809	252	475	9,868	39.16	18,601
00017368	05/14/21	810	336	390	13,783	41.02	15,998
00097184	05/21/21	642	672	222	22,861	34.02	7,552
00028353	05/26/21	750	672	114	30,072	44.75	5,102
00102672	05/26/21	722	672	142	19,132	28.47	4,043
00036089	05/28/21	8	672	856	25,906	38.55	32,999
00017611	05/28/21	293	252	991	12,300	48.81	48,371
00027130	06/16/21	1,020	0	516	0		0
00116402	06/17/21	398	84	1,054	2,223	26.46	27,889
00034358	07/06/21	424	84	1,028	3,494	41.60	42,765
00037687	07/07/21	416	252	868	9,397	37.29	32,368
00006199	07/16/21	0		1,536	0		0
00106231	07/19/21	450	336	750	8,719	25.95	19,463
00019499	07/24/21	150	336	1,050	14,411	42.89	45,035
00018883	07/28/21	234	504	798	20,674	41.02	32,734
00006559	08/02/21	382	168	987	9,862	58.70	57,908
00032110	08/03/21	805	420	311	17,606	41.92	13,037
00091054	08/12/21	340	672	524	22,861	34.02	17,826
00023534	08/16/21	300	672	564	27,565	41.02	23,135
00002756	08/16/21	300	96	1,140	3,938	41.02	46,763
00071330	08/19/21	282	672	582	22,351	33.26	19,357
00115832	08/23/21	300	84	1,152	2,556	30.43	35,055
00093505	08/24/21	233	336	967	10,161	30.24	29,242
00037665	08/25/21	255	672	609	25,059	37.29	22,710
00118040	08/29/21	121		1,415			0
00004556	08/31/21	150	0	1,386	0		0
00118036	08/31/21	123	336	1,077	8,891	26.46	28,497
00030626	09/01/21	215	84	1,237	2,391	28.47	35,217
00008428	09/01/21	216	672	648	26,316	39.16	25,376
00034376	09/02/21	195	252	1,089	10,937	43.40	47,263
00005617	09/10/21	0	252	1,284	8,208	32.57	41,820
107994	09/10/21	90	96	1,351	2,612	27.21	36,747
00006363	09/10/21	84	336	1,116	15,533	46.23	51,593
00118020	09/13/21	145	24	1,367	635	26.46	36,171
00004057	09/16/21	125	252	1,159	15,125	60.02	69,563
00005458	09/17/21	0	168	1,368	8,476	50.45	69,016
00003716	09/20/21	18	420	1,098	17,812	42.41	46,566
00014351	09/21/21	0	336	1,200	19,720	58.69	70,428
00031555	09/21/21	107	16	1,413	980	61.26	86,560
00014882	09/23/21	103	672	761	32,196	47.91	36,460
00078074	09/23/21	18	168	1,350	6,518	38.80	52,380
00099961	09/26/21	79	168	1,289	5,080	30.24	38,979
00010465	09/27/21	0	168	1,368	7,767	46.23	63,243
00099492	09/29/21	0		1,536	0		0
Total		35,873	20,824	52,597	$799,207		$1,759,911

(1) through (4) and (6) were provided by DC Office of Risk Management.

(5) = 1,536 - [(3) + (4)], subject to a minimum of 0.

Data Summary as of September 30, 2021
Unlimited Losses

Claim Period (1)	Specific Self-Insured Retention (2)	Aggregate Retention (3)	Months of Development 9/30/21 (4)	Payroll (000) (5)	Reported Claims 9/30/21 (6)	Open Claims 9/30/21 (7)	Unlimited Paid Losses 9/30/21 (8)	Unlimited Case Reserves 9/30/21 (9)	Unlimited Reported Incurred Losses 9/30/21 (10)
to 2001/02	See Note	None	240.0	Not Provided	22	12	$1,199,326	$1,525,010	$2,724,336
2002/03	Unlimited	None	228.0	Not Provided	31	0	317,220	0	317,220
2003/04	Unlimited	None	216.0	1,689,505	70	0	1,444,738	0	1,444,738
2004/05	Unlimited	None	204.0	1,771,286	142	0	1,414,592	0	1,414,592
2005/06	Unlimited	None	192.0	1,915,930	66	0	428,809	0	428,809
2006/07	Unlimited	None	180.0	2,009,447	85	0	1,592,767	0	1,592,767
2007/08	Unlimited	None	168.0	2,096,929	103	0	457,403	0	457,403
2008/09	Unlimited	None	156.0	2,247,761	60	0	206,315	0	206,315
2009/10	Unlimited	None	144.0	2,036,925	51	0	290,810	0	290,810
2010/11	Unlimited	None	132.0	1,979,225	49	2	299,079	289,587	588,666
2011/12	Unlimited	None	120.0	2,109,455	63	0	812,675	0	812,675
2012/13	Unlimited	None	108.0	2,156,439	56	0	617,639	0	617,639
2013/14	Unlimited	None	96.0	2,256,429	53	0	1,083,535	0	1,083,535
2014/15	Unlimited	None	84.0	2,442,007	69	0	239,084	0	239,084
2015/16	Unlimited	None	72.0	2,620,064	50	1	99,034	500,000	599,034
2016/17	Unlimited	None	60.0	2,740,690	75	0	203,133	0	203,133
2017/18	Unlimited	None	48.0	2,890,437	83	0	130,130	0	130,130
2018/19	Unlimited	None	36.0	2,997,794	87	21	327,673	116,117	443,790
2019/20	Unlimited	None	24.0	3,203,740	96	49	311,917	582,655	894,572
2020/21	Unlimited	None	12.0	3,317,936	185	168	18,632	1,065,274	1,083,906
Total					1,496	253	$11,494,511	$4,078,643	$15,573,153
COVID-19 Claims									
2019/20					7	7	0	320,000	320,000
2020/21					4	4	0	201,500	201,500
Total					11	11	0	521,500	521,500
Other Claims									
2019/20					89	42	311,917	262,655	574,572
2020/21					181	164	18,632	863,774	882,406
Total					270	206	330,549	1,126,429	1,456,978

Data includes all tort claims except those with "Claim Type" field Auto Bodily Injury, Auto Physical Damage, or Auto Property Damage, as provided by DC Office of Risk Management. Such claims are included in the AL exhibit series.

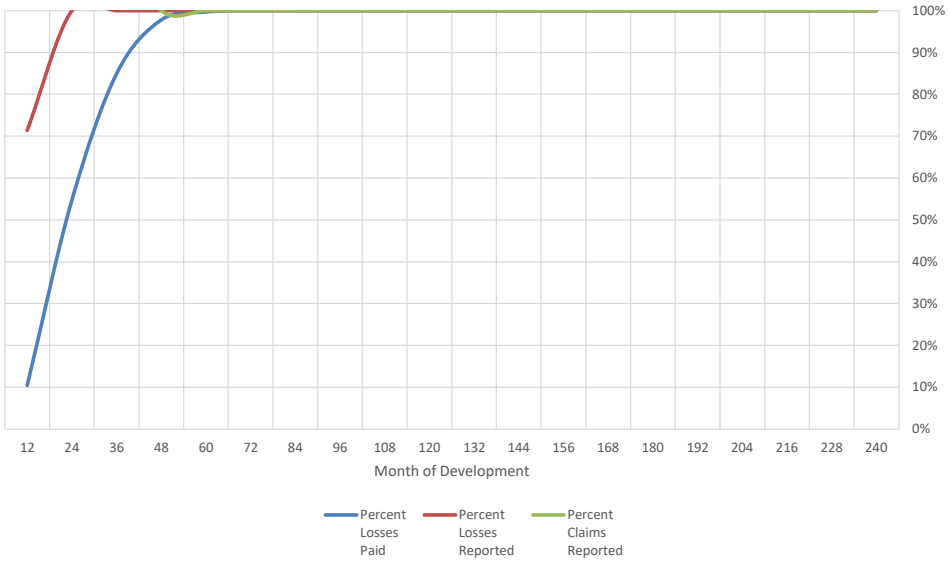
(6) and (7) are on an occurrence basis and exclude claims with $0 incurred.

(8), (9) and (10) are unlimited.

Data was provided by DC Office of Risk Management.

Summary of Percent Losses Paid, Losses Reported and Claims Reported

Months of Development (1)	Percent Losses Paid (2)	Percent Losses Reported (3)	Percent Claims Reported (4)
360.0	100.0%	100.0%	100.0%
348.0	100.0%	100.0%	100.0%
336.0	100.0%	100.0%	100.0%
324.0	100.0%	100.0%	100.0%
312.0	100.0%	100.0%	100.0%
300.0	100.0%	100.0%	100.0%
288.0	100.0%	100.0%	100.0%
276.0	100.0%	100.0%	100.0%
264.0	100.0%	100.0%	100.0%
252.0	100.0%	100.0%	100.0%
240.0	100.0%	100.0%	100.0%
228.0	100.0%	100.0%	100.0%
216.0	100.0%	100.0%	100.0%
204.0	100.0%	100.0%	100.0%
192.0	100.0%	100.0%	100.0%
180.0	100.0%	100.0%	100.0%
168.0	100.0%	100.0%	100.0%
156.0	100.0%	100.0%	100.0%
144.0	100.0%	100.0%	100.0%
132.0	100.0%	100.0%	100.0%
120.0	100.0%	100.0%	100.0%
108.0	100.0%	100.0%	100.0%
96.0	100.0%	100.0%	100.0%
84.0	100.0%	100.0%	100.0%
72.0	100.0%	100.0%	100.0%
60.0	99.7%	100.0%	100.0%
48.0	97.7%	100.0%	100.0%
36.0	85.0%	100.0%	117.6%
24.0	54.8%	100.0%	156.9%
12.0	10.4%	71.4%	209.2%



(2) is from Exhibit GL-2 (page 2).

(3) is from Exhibit GL-2 (page 3).

(4) is from Exhibit GL-2 (page 4).

Historical Unlimited Paid Losses ($000) and Unlimited Paid Loss Development

I. Historical Unlimited Paid Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2001/02																				
2002/03									342	342	342	342	342	317	317	317	317	317	317	
2003/04								1,453	1,453	1,453	1,453	1,453	1,445	1,445	1,445	1,445	1,445	1,445		
2004/05							1,432	1,432	1,432	1,432	1,432	1,432	1,432	1,432	1,415	1,415	1,415			
2005/06						394	394	394	394	429	429	429	429	429	429	429				
2006/07					1,578	1,584	1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593					
2007/08				410	438	455	457	457	457	457	457	457	457	457						
2008/09			141	200	206	206	206	206	206	206	206	206	206							
2009/10		167	255	271	291	291	291	291	291	291	291	291								
2010/11	4	67	149	162	162	162	162	162	162	299	299									
2011/12	25	157	352	386	381	382	382	382	382	813										
2012/13	26	549	564	619	619	619	618	618	618											
2013/14	19	210	338	419	419	419	955	1,084												
2014/15	44	187	238	238	239	239	239													
2015/16	13	56	70	91	99	99														
2016/17	16	61	100	203	203															
2017/18	30	90	125	130																
2018/19	35	199	328																	
2019/20	34	312																		
2020/21	19																			

II. Unlimited Paid Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2001/02																				
2002/03									1.000	1.000	1.000	1.000	0.927	1.000	1.000	1.000	1.000	1.000		
2003/04								1.000	1.000	1.000	1.000	0.994	1.000	1.000	1.000	1.000	1.000			
2004/05							1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.988	1.000	1.000				
2005/06						1.000	1.000	1.000	1.087	1.000	1.000	1.000	1.000	1.000	1.000					
2006/07					1.004	1.005	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
2007/08				1.067	1.039	1.005	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
2008/09			1.412	1.033	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000								
2009/10		1.529	1.063	1.074	1.000	1.000	1.000	1.000	1.000	1.000	1.000									
2010/11	17.384	2.234	1.084	1.000	1.000	1.000	1.000	1.000	1.851	1.000										
2011/12	6.263	2.241	1.095	0.987	1.002	1.000	1.000	1.000	2.130											
2012/13	21.284	1.027	1.097	1.000	1.000	0.998	1.000	1.000												
2013/14	11.227	1.613	1.238	1.000	1.000	2.278	1.135													
2014/15	4.211	1.269	1.002	1.004	1.000	1.000														
2015/16	4.212	1.254	1.291	1.092	1.000															
2016/17	3.692	1.658	2.023	1.000																
2017/18	2.991	1.385	1.040																	
2018/19	5.682	1.643																		
2019/20	9.150																			
2020/21																				
Average																				
All	8.610	1.585	1.234	1.026	1.004	1.129	1.013	1.000	1.207	1.000	1.000	0.999	0.988	0.998	1.000	1.000	1.000	1.000		
Wtd 3	6.054	1.579	1.433	1.018	1.000	1.419	1.066	1.000	1.682	1.000	1.000	1.000	1.000	0.995	1.000	1.000				
Last 3	5.941	1.562	1.451	1.032	1.000	1.425	1.045	1.000	1.660	1.000	1.000	1.000	1.000	0.996	1.000	1.000				
Last 5	4.529	1.433	1.190	1.001	1.000	1.000	1.000	1.000	1.284	1.000	1.000	1.000	1.000	1.000						
x-hi,low																				
Similar	2.750	1.750	1.450	1.245	1.135	1.080	1.060	1.033	1.025	1.017	1.013	1.010	1.007	1.006	1.004	1.003	1.002	1.002	1.005	
Previous	5.000	1.550	1.150	1.020	1.003	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	5.250	1.550	1.150	1.020	1.003	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	9.574	1.824	1.177	1.023	1.003	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	10.4%	54.8%	85.0%	97.7%	99.7%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Amounts as of 9/30/11 through 9/30/13 include subrogation claims which were excluded from prior valuations.

Amounts are unlimited.

Data was provided by DC Office of Risk Management.

Historical Unlimited Reported Incurred Losses ($000) and Unlimited Reported Incurred Loss Development

I. Historical Unlimited Reported Incurred Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2001/02																				
2002/03									342	342	342	342	342	317	317	317	317	317	317	
2003/04								1,453	1,453	1,453	1,453	1,453	1,545	1,445	1,445	1,445	1,445	1,445		
2004/05							1,487	1,467	1,432	1,432	1,432	1,432	1,432	1,432	1,415	1,415	1,415			
2005/06						1,082	439	399	434	434	434	434	434	429	429	429				
2006/07					2,162	1,788	1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593					
2007/08				2,270	1,272	461	458	458	458	458	458	457	457	457						
2008/09			574	559	212	211	211	211	211	211	206	206	206							
2009/10		816	892	317	291	291	291	291	291	291	291	291								
2010/11	665	549	334	185	185	210	185	185	162	299	589									
2011/12	413	417	396	411	452	446	471	382	382	813										
2012/13	386	702	697	683	677	627	618	618	618											
2013/14	375	482	976	555	549	419	977	1,084												
2014/15	715	1,360	395	245	239	239	239													
2015/16	2,028	965	369	91	99	599														
2016/17	775	739	212	203	203															
2017/18	885	506	445	130																
2018/19	573	837	444																	
2019/20	1,036	895																		
2020/21	1,084																			

II. Unlimited Reported Incurred Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2001/02																				
2002/03									1.000	1.000	1.000	1.000	0.927	1.000	1.000	1.000	1.000	1.000		
2003/04								1.000	1.000	1.000	1.000	1.063	0.935	1.000	1.000	1.000	1.000			
2004/05							0.987	0.976	1.000	1.000	1.000	1.000	1.000	0.988	1.000	1.000				
2005/06						0.406	0.909	1.086	1.000	1.000	1.000	1.000	0.988	1.000	1.000					
2006/07					0.827	0.891	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
2007/08				0.560	0.362	0.995	1.000	1.000	1.000	1.000	0.998	1.000	1.000							
2008/09			0.972	0.379	0.995	1.000	1.000	1.000	1.000	0.980	1.000	1.000								
2009/10		1.093	0.355	0.919	1.000	1.000	1.000	1.000	1.000	1.000	1.000									
2010/11	0.825	0.609	0.554	1.000	1.135	0.881	1.000	0.872	1.851	1.968										
2011/12	1.009	0.949	1.038	1.101	0.986	1.056	0.811	1.000	2.130											
2012/13	1.817	0.993	0.981	0.991	0.926	0.985	1.000	1.000												
2013/14	1.287	2.024	0.569	0.988	0.764	2.330	1.110													
2014/15	1.903	0.290	0.620	0.977	1.000	1.000														
2015/16	0.476	0.383	0.245	1.092	6.049															
2016/17	0.954	0.286	0.960	1.000																
2017/18	0.571	0.879	0.293																	
2018/19	1.460	0.530																		
2019/20	0.864																			
2020/21																				
Average																				
All	1.117	0.804	0.659	0.901	1.404	1.054	0.982	0.993	1.198	1.105	1.000	1.009	0.975	0.998	1.000	1.000	1.000	1.000		
Wtd 3	0.897	0.528	0.413	1.005	1.418	1.426	1.009	0.980	1.682	1.356	0.999	1.000	0.998	0.995	1.000	1.000				
Last 3	0.965	0.565	0.499	1.023	2.604	1.438	0.973	0.957	1.660	1.316	0.999	1.000	0.996	0.996	1.000	1.000				
Last 5	0.796	0.401	0.494	0.993	0.971	1.014	1.000	1.000	1.284	1.000	1.000	1.000	0.996	1.000						
x-hi,low																				
Similar	1.950	1.400	1.240	1.125	1.070	1.045	1.030	1.015	1.007	1.009	1.007	1.005	1.004	1.003	1.002	1.002	1.001	1.001	1.003	
Previous	1.400	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	1.400	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	1.400	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	71.4%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Amounts as of 9/30/11 through 9/30/13 include subrogation claims which were excluded from prior valuations.

Amounts are unlimited.

Data was provided by DC Office of Risk Management.

Historical Reported Claims and Reported Claim Development

I. Historical Reported Claims

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2001/02																				
2002/03									32	32	32	32	32	31	31	31	31	31	31	
2003/04								71	71	71	71	71	71	70	70	70	70	70		
2004/05							145	144	143	143	143	143	143	143	142	142	142			
2005/06						78	72	65	67	67	67	67	67	66	66	66				
2006/07					109	103	86	86	86	86	86	86	85	85	85					
2007/08				176	175	105	105	105	105	105	105	103	103	103						
2008/09			125	116	64	63	63	63	63	63	60	60	60							
2009/10		170	137	64	52	51	53	51	52	51	51	51								
2010/11	158	142	98	56	56	57	56	57	46	47	49									
2011/12	139	108	71	68	69	67	69	62	62	63										
2012/13	104	87	76	64	61	60	56	56	56											
2013/14	63	82	80	59	58	52	53	53												
2014/15	127	163	85	70	69	69	69													
2015/16	241	133	71	44	49	50														
2016/17	159	117	49	75	75															
2017/18	200	100	105	83																
2018/19	159	122	87																	
2019/20	181	96																		
2020/21	185																			

II. Reported Claim Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2001/02																				
2002/03									1.000	1.000	1.000	1.000	0.969	1.000	1.000	1.000	1.000	1.000		
2003/04								1.000	1.000	1.000	1.000	1.000	0.986	1.000	1.000	1.000	1.000			
2004/05							0.993	0.993	1.000	1.000	1.000	1.000	1.000	0.993	1.000	1.000				
2005/06						0.923	0.903	1.031	1.000	1.000	1.000	1.000	0.985	1.000	1.000					
2006/07					0.945	0.835	1.000	1.000	1.000	1.000	1.000	0.988	1.000	1.000						
2007/08				0.994	0.600	1.000	1.000	1.000	1.000	1.000	0.981	1.000	1.000							
2008/09			0.928	0.552	0.984	1.000	1.000	1.000	1.000	0.952	1.000	1.000								
2009/10		0.806	0.467	0.813	0.981	1.039	0.962	1.020	0.981	1.000	1.000									
2010/11	0.899	0.690	0.571	1.000	1.018	0.982	1.018	0.807	1.022	1.043										
2011/12	0.777	0.657	0.958	1.015	0.971	1.030	0.899	1.000	1.016											
2012/13	0.837	0.874	0.842	0.953	0.984	0.933	1.000	1.000												
2013/14	1.302	0.976	0.738	0.983	0.897	1.019	1.000													
2014/15	1.283	0.521	0.824	0.986	1.000	1.000														
2015/16	0.552	0.534	0.620	1.114	1.020															
2016/17	0.736	0.419	1.531	1.000																
2017/18	0.500	1.050	0.790																	
2018/19	0.767	0.713																		
2019/20	0.530																			
2020/21																				
Average																				
All	0.818	0.724	0.827	0.941	0.940	0.976	0.977	0.985	1.002	0.999	0.998	0.998	0.990	0.999	1.000	1.000	1.000	1.000		
Wtd 3	0.589	0.711	0.898	1.021	0.972	0.983	0.961	0.937	1.006	0.994	0.991	0.996	0.996	0.997	1.000	1.000				
Last 3	0.599	0.727	0.980	1.033	0.972	0.984	0.966	0.936	1.006	0.998	0.994	0.996	0.995	0.998	1.000	1.000				
Last 5	0.606	0.589	0.784	0.990	0.985	1.001	0.987	1.000	1.005	1.000	1.000	1.000	0.995	1.000						
x-hi,low																				
Similar	1.219	1.047	1.026	1.015	1.012	1.011	1.012	1.013	1.017	1.003	1.003	1.002	1.001	1.001	1.001	1.001	1.000	1.000	1.000	1.001
Previous	0.800	0.750	0.850	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	0.750	0.750	0.850	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	0.478	0.638	0.850	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	209.2%	156.9%	117.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Counts are on an occurrence basis and exclude claims with $0 incurred.

Data was provided by DC Office of Risk Management.

Historical Ratio of Unlimited Paid Losses and Unlimited Reported Incurred Losses

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2001/02																				
2002/03									100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
2003/04								100.0%	100.0%	100.0%	100.0%	100.0%	93.5%	100.0%	100.0%	100.0%	100.0%	100.0%		
2004/05							96.3%	97.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
2005/06						36.5%	89.8%	98.7%	90.9%	98.8%	98.8%	98.8%	98.8%	100.0%	100.0%	100.0%				
2006/07					73.0%	88.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%					
2007/08				18.1%	34.4%	98.8%	99.8%	99.8%	99.8%	99.8%	99.8%	100.0%	100.0%	100.0%						
2008/09			24.6%	35.8%	97.5%	98.0%	98.0%	98.0%	98.0%	98.0%	100.0%	100.0%	100.0%							
2009/10		20.4%	28.6%	85.5%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%								
2010/11	0.6%	12.2%	44.6%	87.2%	87.2%	76.8%	87.2%	87.2%	100.0%	100.0%	50.8%									
2011/12	6.1%	37.7%	89.1%	94.0%	84.2%	85.6%	81.1%	100.0%	100.0%	100.0%										
2012/13	6.7%	78.2%	81.0%	90.6%	91.4%	98.6%	100.0%	100.0%	100.0%											
2013/14	5.0%	43.5%	34.7%	75.5%	76.4%	100.0%	97.8%	100.0%												
2014/15	6.2%	13.8%	60.2%	97.3%	100.0%	100.0%	100.0%													
2015/16	0.7%	5.8%	19.0%	100.0%	100.0%	16.5%														
2016/17	2.1%	8.2%	47.5%	100.0%	100.0%															
2017/18	3.4%	17.9%	28.1%	100.0%																
2018/19	6.1%	23.8%	73.8%																	
2019/20	3.3%	34.9%																		
2020/21	1.7%																			
Average																				
All	3.8%	26.9%	48.3%	80.4%	85.8%	81.8%	95.4%	98.3%	99.0%	99.7%	94.4%	99.9%	98.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Last 3	3.7%	25.5%	49.8%	100.0%	100.0%	72.2%	99.3%	100.0%	100.0%	100.0%	83.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
Last 5	2.9%	16.6%	45.3%	99.1%	97.1%	94.8%	95.0%	100.0%	100.0%	99.9%	99.9%	100.0%	100.0%	100.0%	100.0%					
x-hi,low																				
Implicit	14.6%	54.8%	85.0%	97.7%	99.7%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Developed Unlimited Paid Losses

Claim Period (1)	Months of Development 9/30/21 (2)	Unlimited Paid Losses 9/30/21 (3)	Percent Losses Paid (4)	Developed Unlimited Paid Losses (3)/(4) (5)
to 2001/02	240.0	$1,199,326	100.0%	$1,199,326
2002/03	228.0	317,220	100.0%	317,220
2003/04	216.0	1,444,738	100.0%	1,444,738
2004/05	204.0	1,414,592	100.0%	1,414,592
2005/06	192.0	428,809	100.0%	428,809
2006/07	180.0	1,592,767	100.0%	1,592,767
2007/08	168.0	457,403	100.0%	457,403
2008/09	156.0	206,315	100.0%	206,315
2009/10	144.0	290,810	100.0%	290,810
2010/11	132.0	299,079	100.0%	299,079
2011/12	120.0	812,675	100.0%	812,675
2012/13	108.0	617,639	100.0%	617,639
2013/14	96.0	1,083,535	100.0%	1,083,535
2014/15	84.0	239,084	100.0%	239,084
2015/16	72.0	99,034	100.0%	99,034
2016/17	60.0	203,133	99.7%	203,742
2017/18	48.0	130,130	97.7%	133,131
2018/19	36.0	327,673	85.0%	385,513
2019/20	24.0	311,917	54.8%	568,813
2020/21	12.0	18,632	10.4%	178,379
Total		$11,494,511		$11,972,604

(3) is from Exhibit GL-1.

(4) is from Exhibit GL-2.

Developed Unlimited Reported Incurred Losses

Claim Period (1)	Months of Development 9/30/21 (2)	Unlimited Reported Incurred Losses 9/30/21 (3)	Percent Losses Reported (4)	Developed Unlimited Reported Incurred Losses (3)/(4) (5)
to 2001/02	240.0	$2,724,336	100.0%	$2,724,336
2002/03	228.0	317,220	100.0%	317,220
2003/04	216.0	1,444,738	100.0%	1,444,738
2004/05	204.0	1,414,592	100.0%	1,414,592
2005/06	192.0	428,809	100.0%	428,809
2006/07	180.0	1,592,767	100.0%	1,592,767
2007/08	168.0	457,403	100.0%	457,403
2008/09	156.0	206,315	100.0%	206,315
2009/10	144.0	290,810	100.0%	290,810
2010/11	132.0	588,666	100.0%	588,666
2011/12	120.0	812,675	100.0%	812,675
2012/13	108.0	617,639	100.0%	617,639
2013/14	96.0	1,083,535	100.0%	1,083,535
2014/15	84.0	239,084	100.0%	239,084
2015/16	72.0	599,034	100.0%	599,034
2016/17	60.0	203,133	100.0%	203,133
2017/18	48.0	130,130	100.0%	130,130
2018/19	36.0	443,790	100.0%	443,790
2019/20	24.0	894,572	100.0%	894,572
2020/21	12.0	1,083,906	71.4%	1,517,468
Total		$15,573,153		$16,006,715

(3) is from Exhibit GL-1.

(4) is from Exhibit GL-2.

Developed Unlimited Case Reserves

Claim Period (1)	Months of Development 9/30/21 (2)	Percent Losses Paid (3)	Percent Losses Reported (4)	Percent Losses Reserved 9/30/21 [(4)-(3)]/ [100.0%-(3)] (5)	Unlimited Paid Losses 9/30/21 (6)	Unlimited Case Reserves 9/30/21 (7)	Developed Unlimited Case Reserves (6)+(7)/(5) (8)
to 2001/02	240.0	100.0%	100.0%	100.0%	$1,199,326	$1,525,010	$2,724,336
2002/03	228.0	100.0%	100.0%	100.0%	317,220	0	317,220
2003/04	216.0	100.0%	100.0%	100.0%	1,444,738	0	1,444,738
2004/05	204.0	100.0%	100.0%	100.0%	1,414,592	0	1,414,592
2005/06	192.0	100.0%	100.0%	100.0%	428,809	0	428,809
2006/07	180.0	100.0%	100.0%	100.0%	1,592,767	0	1,592,767
2007/08	168.0	100.0%	100.0%	100.0%	457,403	0	457,403
2008/09	156.0	100.0%	100.0%	100.0%	206,315	0	206,315
2009/10	144.0	100.0%	100.0%	100.0%	290,810	0	290,810
2010/11	132.0	100.0%	100.0%	100.0%	299,079	289,587	588,666
2011/12	120.0	100.0%	100.0%	100.0%	812,675	0	812,675
2012/13	108.0	100.0%	100.0%	100.0%	617,639	0	617,639
2013/14	96.0	100.0%	100.0%	100.0%	1,083,535	0	1,083,535
2014/15	84.0	100.0%	100.0%	100.0%	239,084	0	239,084
2015/16	72.0	100.0%	100.0%	100.0%	99,034	500,000	599,034
2016/17	60.0	99.7%	100.0%	100.0%	203,133	0	203,133
2017/18	48.0	97.7%	100.0%	100.0%	130,130	0	130,130
2018/19	36.0	85.0%	100.0%	100.0%	327,673	116,117	443,790
2019/20	24.0	54.8%	100.0%	100.0%	311,917	582,655	894,572
2020/21	12.0	10.4%	71.4%	68.1%	18,632	1,065,274	1,582,998
Total					$11,494,511	$4,078,643	$16,072,245

(3) and (4) are from Exhibit GL-2.

(6) and (7) are from Exhibit GL-1.

Preliminary Projected Ultimate Unlimited Losses to 2020/21

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	Preliminary Projected Ultimate Unlimited Losses (5)
to 2001/02	$1,199,326	$2,724,336	$2,724,336	$2,876,837
2002/03	317,220	317,220	317,220	317,220
2003/04	1,444,738	1,444,738	1,444,738	1,444,738
2004/05	1,414,592	1,414,592	1,414,592	1,414,592
2005/06	428,809	428,809	428,809	428,809
2006/07	1,592,767	1,592,767	1,592,767	1,592,767
2007/08	457,403	457,403	457,403	457,403
2008/09	206,315	206,315	206,315	206,315
2009/10	290,810	290,810	290,810	290,810
2010/11	299,079	588,666	588,666	617,624
2011/12	812,675	812,675	812,675	812,675
2012/13	617,639	617,639	617,639	617,639
2013/14	1,083,535	1,083,535	1,083,535	1,083,535
2014/15	239,084	239,084	239,084	239,084
2015/16	99,034	599,034	599,034	649,034
2016/17	203,742	203,133	203,133	203,133
2017/18	133,131	130,130	130,130	130,130
2018/19	385,513	443,790	443,790	455,401
2019/20	568,813	894,572	894,572	952,838
2020/21	178,379	1,517,468	1,582,998	1,550,233
Total	$11,972,604	$16,006,715	$16,072,245	$16,340,817

(2) is from Exhibit GL-3.

(3) is from Exhibit GL-4.

(4) is from Exhibit GL-5.

(5) is based on (2) to (4) and actuarial judgment.

Bornhuetter - Ferguson Analysis

I. A-priori Loss Rate

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Payroll (000) (3)	Unlimited Loss Rate per $100 of Payroll (2)/(3)/10 (4)	Loss Rate Trend (2021/22 = 1.000) (5)	Trended Unlimited Loss Rate per $100 of Payroll (4)X(5) (6)	Projected A-priori Loss Rate per $100 of Payroll (7)/(5) (8)
2011/12	$812,675	$2,109,455	$0.039	1.629	$0.063	$0.021
2012/13	617,639	2,156,439	0.03	1.551	0.044	0.022
2013/14	1,083,535	2,256,429	0.05	1.477	0.071	0.023
2014/15	239,084	2,442,007	0.01	1.407	0.014	0.024
2015/16	649,034	2,620,064	0.02	1.340	0.033	0.025
2016/17	203,133	2,740,690	0.01	1.276	0.009	0.027
2017/18	130,130	2,890,437	0.00	1.216	0.005	0.028
2018/19	455,401	2,997,794	0.02	1.158	0.018	0.029
2019/20	952,838	3,203,740	0.03	1.103	0.033	0.031
2020/21	1,550,233	3,317,936	0.05	1.050	0.049	0.032

(7) Projected 2021/22 a-priori loss rate per $100 of Payroll $0.034

II. Bornhuetter - Ferguson Analysis Based on Unlimited Paid Losses

Claim Period (1)	Unlimited Paid Losses 9/30/21 (2)	Percent Losses Paid (3)	Projected A-priori Loss Rate per $100 of Payroll (4)	Payroll (000) (5)	B-F Unpaid Losses [100.0%-(3)] X(4)X(5)X10 (6)	B-F Ultimate Unlimited Paid Losses (2)+(6) (7)
2016/17	$203,133	99.7%	$0.027	$2,740,690	$2,180	$205,313
2017/18	130,130	97.7%	0.028	2,890,437	18,196	148,326
2018/19	327,673	85.0%	0.029	2,997,794	131,896	459,569
2019/20	311,917	54.8%	0.031	3,203,740	445,524	757,441
2020/21	18,632	10.4%	0.032	3,317,936	960,667	979,299

III. Bornhuetter - Ferguson Analysis Based on Unlimited Reported Incurred Losses

Claim Period (1)	Unlimited Reported Incurred Losses 9/30/21 (2)	Percent Losses Reported (3)	Projected A-priori Loss Rate per $100 of Payroll (4)	Payroll (000) (5)	B-F Unreported Losses [100.0%-(3)] X(4)X(5)X10 (6)	B-F Ultimate Unlimited Reported Losses (2)+(6) (7)
2016/17	$203,133	100.0%	$0.027	$2,740,690	$0	$203,133
2017/18	130,130	100.0%	0.028	2,890,437	0	130,130
2018/19	443,790	100.0%	0.029	2,997,794	0	443,790
2019/20	894,572	100.0%	0.031	3,203,740	0	894,572
2020/21	1,083,906	71.4%	0.032	3,317,936	306,489	1,390,395

Section I, (2) is from Exhibit GL-6.

Section I, (3), Section II, (5) and Section III, (5) are from Exhibit GL-10.

Section I, (5) is based on a 5% trend.

Section I, (7) is based on Section I, (6) and actuarial judgment.

Sections II and III, (2) are from Exhibit GL-1.

Sections II and III, (3) are from Exhibit GL-2.

Sections II and III, (4) are from Section I, (8).

Frequency Times Severity Analysis

I. Projected Ultimate Claims

Claim Period (1)	Months of Development 9/30/21 (2)	Reported Claims 9/30/21 (3)	Percent Claims Reported (4)	Projected Ultimate Claims (3)/(4) (5)	Payroll (000) (6)	Frequency (per $1M of Payroll) (5)/(6)X1,000 (7)
2011/12	120.0	63	100.0%	63	$2,109,455	0.030
2012/13	108.0	56	100.0%	56	2,156,439	0.026
2013/14	96.0	53	100.0%	53	2,256,429	0.023
2014/15	84.0	69	100.0%	69	2,442,007	0.028
2015/16	72.0	50	100.0%	50	2,620,064	0.019
2016/17	60.0	75	100.0%	75	2,740,690	0.027
2017/18	48.0	83	100.0%	83	2,890,437	0.029
2018/19	36.0	87	117.6%	74	2,997,794	0.025
2019/20	24.0	96	156.9%	61	3,203,740	0.019
2020/21	12.0	185	209.2%	88	3,317,936	0.027

II. Frequency Times Severity

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Projected Ultimate Claims (3)	Average Severity (2)/(3) (4)	Severity Trend (2021/22 = 1.000) (5)	Trended Average Claim Severity (4)X(5) (6)	De-Trended Projected 2021/22 Average Claim Severity (7)/(5) (8)	Frequency Times Severity (3)X(8) (9)
2011/12	$812,675	63	$12,900	2.189	$28,239	$7,622	$480,185
2012/13	617,639	56	11,029	2.024	22,325	8,243	461,618
2013/14	1,083,535	53	20,444	1.872	38,263	8,915	472,494
2014/15	239,084	69	3,465	1.731	5,996	9,642	665,268
2015/16	649,034	50	12,981	1.600	20,771	10,427	521,367
2016/17	203,133	75	2,708	1.480	4,007	11,277	845,788
2017/18	130,130	83	1,568	1.368	2,145	12,196	1,012,290
2018/19	455,401	74	6,154	1.265	7,785	13,190	976,079
2019/20	952,838	61	15,620	1.170	18,270	14,265	870,181
2020/21	1,550,233	88	17,616	1.082	19,052	15,428	1,357,654
	(7) Projected 2021/22 average claim severity				$16,685		

Section I, (3) is from Exhibit GL-1.

Section I, (4) is from Exhibit GL-2.

Section I, (6) is from Exhibit GL-10.

Section II, (2) is from Exhibit GL-6.

Section II, (3) is from Section I, (5).

Section II, (5) is based on a 8.2% trend.

Section II, (7) is based on (6) and actuarial judgment.

Projected Ultimate Unlimited Losses to 2020/21

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	B-F Ultimate Unlimited Paid Losses (5)	B-F Ultimate Unlimited Reported Losses (6)	Frequency Times Severity (7)	Projected Ultimate Unlimited Losses (8)
to 2001/02	$1,199,326	$2,724,336	$2,724,336				$2,877,000
2002/03	317,220	317,220	317,220				317,220
2003/04	1,444,738	1,444,738	1,444,738				1,444,738
2004/05	1,414,592	1,414,592	1,414,592				1,414,592
2005/06	428,809	428,809	428,809				428,809
2006/07	1,592,767	1,592,767	1,592,767				1,592,767
2007/08	457,403	457,403	457,403				457,403
2008/09	206,315	206,315	206,315				206,315
2009/10	290,810	290,810	290,810				290,810
2010/11	299,079	588,666	588,666				618,000
2011/12	812,675	812,675	812,675				812,675
2012/13	617,639	617,639	617,639				617,639
2013/14	1,083,535	1,083,535	1,083,535				1,083,535
2014/15	239,084	239,084	239,084				239,084
2015/16	99,034	599,034	599,034				649,034
2016/17	203,742	203,133	203,133	205,313	203,133	845,788	203,133
2017/18	133,131	130,130	130,130	148,326	130,130	1,012,290	130,130
2018/19	385,513	443,790	443,790	459,569	443,790	976,079	455,401
2019/20	568,813	894,572	894,572	757,441	894,572	870,181	952,838
2020/21	178,379	1,517,468	1,582,998	979,299	1,390,395	1,357,654	1,348,000

(2) is from Exhibit GL-3.

(3) is from Exhibit GL-4.

(4) is from Exhibit GL-5.

(5) and (6) are from Exhibit GL-7.

(7) is from Exhibit GL-8.

(8) is based on (2) to (7) and actuarial judgment.

Projected Ultimate Unlimited Losses for 2021/22 and Subsequent

Claim Period (1)	Projected Ultimate Unlimited Losses (2)	Payroll (000) (3)	Unlimited Loss Rate per $100 of Payroll (2)/(3)/10 (4)	Loss Rate Trend (2021/22 = 1.000) (5)	Trended Unlimited Loss Rate per $100 of Payroll (4)X(5) (6)
2011/12	$812,675	$2,109,455	$0.039	1.629	$0.063
2012/13	617,639	2,156,439	0.029	1.551	0.044
2013/14	1,083,535	2,256,429	0.048	1.477	0.071
2014/15	239,084	2,442,007	0.010	1.407	0.014
2015/16	649,034	2,620,064	0.025	1.340	0.033
2016/17	203,133	2,740,690	0.007	1.276	0.009
2017/18	130,130	2,890,437	0.005	1.216	0.005
2018/19	455,401	2,997,794	0.015	1.158	0.018
2019/20	952,838	3,203,740	0.030	1.103	0.033
2020/21	1,348,000	3,317,936	0.041	1.050	0.043
Total	$6,491,469	$26,734,990	$0.024		$0.033

Claim Period (1)	Projected Unlimited Loss Rate per $100 of Payroll (7)	Projected Payroll (000) (8)	Projected Ultimate Unlimited Losses (7)X(8)X10 (9)	Present Value Factor (10)	Present Value of Projected Unlimited Loss Rate per $100 of Payroll (7)X(10) (11)	Present Value of Projected Ultimate Unlimited Losses (8)X(11)X10 (12)
2021/22	$0.033	$3,504,702	$1,167,000	0.97	$0.032	$1,127,000
2022/23	0.035	3,679,937	1,287,000	0.97	0.034	1,243,000
2023/24	0.037	3,863,934	1,419,000	0.97	0.035	1,370,000

(2) is from Exhibit GL-9.

(3) was provided by DC Office of Risk Management.

(5) is based on a 5% trend.

(7) 2021/22 is based on (6) and actuarial judgment.
Other period(s) based on 2021/22 plus a 5% trend.

(8) to 2021/22 was provided by DC Office of Risk Management. Other claim periods are based on a 5% trend.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit GL-2.

Estimated Outstanding Losses as of September 30, 2021

Claim Period (1)	Unlimited Paid Losses 9/30/21 (2)	Unlimited Case Reserves 9/30/21 (3)	Unlimited Reported Incurred Losses 9/30/21 (4)	Projected Ultimate Unlimited Losses (5)	Estimated IBNR 9/30/21 (5)-(4) (6)	Estimated Outstanding Losses 9/30/21 (3)+(6) (7)	Present Value Factor (8)	Present Value of Estimated Outstanding Losses 9/30/21 (7)X(8) (9)
to 2001/02	$1,199,326	$1,525,010	$2,724,336	$2,877,000	$152,664	$1,677,674	1.00	$1,677,674
2002/03	317,220	0	317,220	317,220	0	0	1.00	0
2003/04	1,444,738	0	1,444,738	1,444,738	0	0	1.00	0
2004/05	1,414,592	0	1,414,592	1,414,592	0	0	1.00	0
2005/06	428,809	0	428,809	428,809	0	0	1.00	0
2006/07	1,592,767	0	1,592,767	1,592,767	0	0	1.00	0
2007/08	457,403	0	457,403	457,403	0	0	1.00	0
2008/09	206,315	0	206,315	206,315	0	0	1.00	0
2009/10	290,810	0	290,810	290,810	0	0	1.00	0
2010/11	299,079	289,587	588,666	618,000	29,334	318,921	1.00	318,921
2011/12	812,675	0	812,675	812,675	0	0	1.00	0
2012/13	617,639	0	617,639	617,639	0	0	1.00	0
2013/14	1,083,535	0	1,083,535	1,083,535	0	0	1.00	0
2014/15	239,084	0	239,084	239,084	0	0	1.00	0
2015/16	99,034	500,000	599,034	649,034	50,000	550,000	1.00	550,000
2016/17	203,133	0	203,133	203,133	0	0	0.99	0
2017/18	130,130	0	130,130	130,130	0	0	0.99	0
2018/19	327,673	116,117	443,790	455,401	11,612	127,729	0.99	126,256
2019/20	311,917	582,655	894,572	952,838	58,266	640,921	0.98	631,149
2020/21	18,632	1,065,274	1,083,906	1,348,000	264,094	1,329,368	0.98	1,302,101
Total	$11,494,511	$4,078,643	$15,573,153	$16,139,123	$565,970	$4,644,613		$4,606,101

(5) is from Exhibit GL-9.

(8) is based on a 1.75% interest rate and the payout pattern in Exhibit GL-2.

Projected Losses Paid October 1, 2021 to September 30, 2022

Claim Period (1)	Months of Development 9/30/21 (2)	Percent Losses Paid (3)	Months of Development 9/30/22 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/21 to 9/30/22 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/21 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/22 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/22 (9)X(10) (11)
to 2001/02	240.0	100.0%	252.0	100.0%	100.0%	$1,677,674	$1,677,674	$0	1.00	$0
2002/03	228.0	100.0%	240.0	100.0%	100.0%	0	0	0	1.00	0
2003/04	216.0	100.0%	228.0	100.0%	100.0%	0	0	0	1.00	0
2004/05	204.0	100.0%	216.0	100.0%	100.0%	0	0	0	1.00	0
2005/06	192.0	100.0%	204.0	100.0%	100.0%	0	0	0	1.00	0
2006/07	180.0	100.0%	192.0	100.0%	100.0%	0	0	0	1.00	0
2007/08	168.0	100.0%	180.0	100.0%	100.0%	0	0	0	1.00	0
2008/09	156.0	100.0%	168.0	100.0%	100.0%	0	0	0	1.00	0
2009/10	144.0	100.0%	156.0	100.0%	100.0%	0	0	0	1.00	0
2010/11	132.0	100.0%	144.0	100.0%	100.0%	318,921	318,921	0	1.00	0
2011/12	120.0	100.0%	132.0	100.0%	100.0%	0	0	0	1.00	0
2012/13	108.0	100.0%	120.0	100.0%	100.0%	0	0	0	1.00	0
2013/14	96.0	100.0%	108.0	100.0%	100.0%	0	0	0	1.00	0
2014/15	84.0	100.0%	96.0	100.0%	100.0%	0	0	0	1.00	0
2015/16	72.0	100.0%	84.0	100.0%	100.0%	550,000	550,000	0	1.00	0
2016/17	60.0	99.7%	72.0	100.0%	100.0%	0	0	0	1.00	0
2017/18	48.0	97.7%	60.0	99.7%	86.7%	0	0	0	0.99	0
2018/19	36.0	85.0%	48.0	97.7%	85.0%	127,729	108,540	19,189	0.99	18,980
2019/20	24.0	54.8%	36.0	85.0%	66.8%	640,921	428,005	212,916	0.99	210,461
2020/21	12.0	10.4%	24.0	54.8%	49.6%	1,329,368	658,953	670,415	0.98	660,194
2021/22	0.0	0.0%	12.0	10.4%	10.4%	1,167,000	121,894	1,045,106	0.98	1,023,669
Total						$5,811,613	$3,863,987	$1,947,626		$1,913,304

(3) and (5) are from Exhibit GL-2.

(7) to 2020/21 is from Exhibit GL-11. The amount for 2021/22 is from Exhibit GL-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit GL-2.

Projected Losses Paid October 1, 2022 to September 30, 2023

Claim Period (1)	Months of Development 9/30/22 (2)	Percent Losses Paid (3)	Months of Development 9/30/23 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/22 to 9/30/23 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/22 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/23 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/23 (9)X(10) (11)
to 2001/02	252.0	100.0%	264.0	100.0%	100.0%	$0	$0	$0	1.00	$0
2002/03	240.0	100.0%	252.0	100.0%	100.0%	0	0	0	1.00	0
2003/04	228.0	100.0%	240.0	100.0%	100.0%	0	0	0	1.00	0
2004/05	216.0	100.0%	228.0	100.0%	100.0%	0	0	0	1.00	0
2005/06	204.0	100.0%	216.0	100.0%	100.0%	0	0	0	1.00	0
2006/07	192.0	100.0%	204.0	100.0%	100.0%	0	0	0	1.00	0
2007/08	180.0	100.0%	192.0	100.0%	100.0%	0	0	0	1.00	0
2008/09	168.0	100.0%	180.0	100.0%	100.0%	0	0	0	1.00	0
2009/10	156.0	100.0%	168.0	100.0%	100.0%	0	0	0	1.00	0
2010/11	144.0	100.0%	156.0	100.0%	100.0%	0	0	0	1.00	0
2011/12	132.0	100.0%	144.0	100.0%	100.0%	0	0	0	1.00	0
2012/13	120.0	100.0%	132.0	100.0%	100.0%	0	0	0	1.00	0
2013/14	108.0	100.0%	120.0	100.0%	100.0%	0	0	0	1.00	0
2014/15	96.0	100.0%	108.0	100.0%	100.0%	0	0	0	1.00	0
2015/16	84.0	100.0%	96.0	100.0%	100.0%	0	0	0	1.00	0
2016/17	72.0	100.0%	84.0	100.0%	100.0%	0	0	0	1.00	0
2017/18	60.0	99.7%	72.0	100.0%	100.0%	0	0	0	1.00	0
2018/19	48.0	97.7%	60.0	99.7%	86.7%	19,189	16,643	2,546	0.99	2,524
2019/20	36.0	85.0%	48.0	97.7%	85.0%	212,916	180,929	31,987	0.99	31,638
2020/21	24.0	54.8%	36.0	85.0%	66.8%	670,415	447,701	222,714	0.99	220,146
2021/22	12.0	10.4%	24.0	54.8%	49.6%	1,045,106	518,048	527,058	0.98	519,022
2022/23	0.0	0.0%	12.0	10.4%	10.4%	1,287,000	134,428	1,152,572	0.98	1,128,931
Total						$3,234,626	$1,297,749	$1,936,877		$1,902,261

(3) and (5) are from Exhibit GL-2.

(7) to 2021/22 is from Exhibit GL-12, (9). The amount for 2022/23 is from Exhibit GL-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit GL-2.

List of Large Claims
Reported Incurred Losses Greater Than $50,000

Claim Number (1)	Date of Loss (2)	Claim Period (3)	Specific Self-Insured Retention (4)	Unlimited Paid Losses 9/30/21 (5)	Unlimited Case Reserves 9/30/21 (6)	Unlimited Reported Incurred Losses 9/30/21 (7)
EP-21-000919	03/01/95	to 2001/02	Unlimited	$700,000	$0	$700,000
C-21-001554	08/22/96	to 2001/02	Unlimited	0	1,500,000	1,500,000
0200101-GL	02/10/02	to 2001/02	Unlimited	450,000	0	450,000
0300804-GL	04/07/03	2002/03	Unlimited	55,000	0	55,000
0301469-GL	07/01/03	2002/03	Unlimited	106,560	0	106,560
0000021-GL	10/16/03	2003/04	Unlimited	127,000	0	127,000
0401911-GL	07/12/04	2003/04	Unlimited	1,000,000	0	1,000,000
0401128-GL	10/01/04	2004/05	Unlimited	250,000	0	250,000
0400983-GL	11/05/04	2004/05	Unlimited	150,000	0	150,000
0500607-GL	02/07/05	2004/05	Unlimited	60,000	0	60,000
0500554-GL	03/12/05	2004/05	Unlimited	175,000	0	175,000
0500740-GL	07/07/05	2004/05	Unlimited	61,000	0	61,000
0501286-GL	08/25/05	2004/05	Unlimited	170,000	0	170,000
0501919-GL	12/15/05	2005/06	Unlimited	95,000	0	95,000
0601198-GL	11/17/06	2006/07	Unlimited	118,602	0	118,602
0700229-GL	03/17/07	2006/07	Unlimited	745,000	0	745,000
0700787-GL	04/21/07	2006/07	Unlimited	300,000	0	300,000
0800111-GL	04/01/08	2007/08	Unlimited	50,000	0	50,000
GL-20-001409	12/22/10	2010/11	Unlimited	137,500	0	137,500
EP-21-000147	04/12/11	2010/11	Unlimited	0	287,087	287,087
EP-20-006056	12/09/11	2011/12	Unlimited	431,169	0	431,169
1200774-GL	04/03/12	2011/12	Unlimited	52,000	0	52,000
1300358-GL	03/10/13	2012/13	Unlimited	150,000	0	150,000
1300783-GL	07/15/13	2012/13	Unlimited	87,500	0	87,500
1301017-GL	12/25/13	2013/14	Unlimited	74,500	0	74,500
1400164-GL	03/12/14	2013/14	Unlimited	50,000	0	50,000
1400900-GL	04/11/14	2013/14	Unlimited	59,500	0	59,500
1400749-GL	04/11/14	2013/14	Unlimited	65,000	0	65,000
EP-19-005837	09/03/14	2013/14	Unlimited	664,406	0	664,406
EP-21-000013	04/01/16	2015/16	Unlimited	0	500,000	500,000
1700604-GL	06/09/17	2016/17	Unlimited	50,000	0	50,000
GL-19-01411	11/16/18	2018/19	Unlimited	85,000	0	85,000
EP-19-005835	07/17/19	2018/19	Unlimited	60,000	0	60,000
GL-20-001308	11/21/19	2019/20	Unlimited	120,000	0	120,000
GL-20-002390	02/19/20	2019/20	Unlimited	98,000	0	98,000
GL-20-001627	04/13/20	2019/20	Unlimited	0	100,000	100,000
GL-20-001628	04/13/20	2019/20	Unlimited	0	100,000	100,000
GL-20-003763	04/25/20	2019/20	Unlimited	0	50,000	50,000
GL-21-002338	12/12/20	2020/21	Unlimited	0	100,000	100,000
GL-21-002556	12/31/20	2020/21	Unlimited	0	50,000	50,000
GL-21-002978	01/11/21	2020/21	Unlimited	0	100,000	100,000
GL-21-002979	01/11/21	2020/21	Unlimited	0	50,000	50,000
GL-21-003801	08/08/21	2020/21	Unlimited	0	100,000	100,000
GL-21-004029	08/25/21	2020/21	Unlimited	0	50,000	50,000

Amounts are unlimited.

(1) through (7) were provided by DC Office of Risk Management.

Size of Loss Distribution

I. Reported Claim Count

Claim Size (1)	Prior (2)	2016/17 (3)	2017/18 (4)	2018/19 (5)	2019/20 (6)	2020/21 (7)	Total (2)…(7) (8)	Non-Zero Claim Cumulative Total (9)	Non-Zero Claim Cumulative % of Total (10)
0	0	0	0	0	0	0	0		
0.01 - 5,000	680	66	79	71	66	150	1,112	1,112	74.3%
5,000 - 10,000	151	6	2	10	17	12	198	1,310	87.6%
10,000 - 25,000	94	2	2	4	8	17	127	1,437	96.1%
25,000 - 50,000	17	1	0	0	1	3	22	1,459	97.5%
50,000 - 100,000	9	0	0	2	3	3	17	1,476	98.7%
100,000 - 250,000	9	0	0	0	1	0	10	1,486	99.3%
250,000 - 500,000	5	0	0	0	0	0	5	1,491	99.7%
500,000 - 750,000	3	0	0	0	0	0	3	1,494	99.9%
750,000 - 1,000,000	1	0	0	0	0	0	1	1,495	99.9%
Over 1,000,000	1	0	0	0	0	0	1	1,496	100.0%
Total	970	75	83	87	96	185	1,496	1,496	

II. Total Reported Incurred Losses

Claim Size (1)	Prior (2)	2016/17 (3)	2017/18 (4)	2018/19 (5)	2019/20 (6)	2020/21 (7)	Total (2)…(7) (8)	Non-Zero Claim Cumulative Total (9)	Non-Zero Claim Cumulative % of Total (10)
0	$0	$0	$0	$0	$0	$0	$0		
0.01 - 5,000	1,018,463	70,029	92,185	126,291	125,978	197,597	1,630,542	1,630,542	10.5%
5,000 - 10,000	1,133,139	43,604	13,500	86,499	140,106	93,851	1,510,699	3,141,241	20.2%
10,000 - 25,000	1,443,982	39,500	24,445	86,000	160,488	342,458	2,096,874	5,238,114	33.6%
25,000 - 50,000	650,216	50,000	0	0	50,000	150,000	900,216	6,138,330	39.4%
50,000 - 100,000	609,500	0	0	145,000	298,000	300,000	1,352,500	7,490,830	48.1%
100,000 - 250,000	1,384,662	0	0	0	120,000	0	1,504,662	8,995,492	57.8%
250,000 - 500,000	1,968,255	0	0	0	0	0	1,968,255	10,963,748	70.4%
500,000 - 750,000	2,109,406	0	0	0	0	0	2,109,406	13,073,153	83.9%
750,000 - 1,000,000	1,000,000	0	0	0	0	0	1,000,000	14,073,153	90.4%
Over 1,000,000	1,500,000	0	0	0	0	0	1,500,000	15,573,153	100.0%
Total	$12,817,623	$203,133	$130,130	$443,790	$894,572	$1,083,906	$15,573,153	$15,573,153	

Amounts are unlimited

Data was summarized on an occurrence basis and excludes claims with $0 incurred.

Data was provided by DC Office of Risk Management.

Data Summary as of September 30, 2021
Unlimited Losses

Claim Period (1)	Specific Self-Insured Retention (2)	Aggregate Retention (3)	Months of Development 9/30/21 (4)	Vehicles (5)	Reported Claims 9/30/21 (6)	Open Claims 9/30/21 (7)	Unlimited Paid Losses 9/30/21 (8)	Unlimited Case Reserves 9/30/21 (9)	Unlimited Reported Incurred Losses 9/30/21 (10)
to 2001/02	Unlimited	None	240.0	Not Provided	15	1	$125,307	$1	$125,308
2002/03	Unlimited	None	228.0	Not Provided	65	0	238,091	0	238,091
2003/04	Unlimited	None	216.0	Not Provided	160	0	496,524	0	496,524
2004/05	Unlimited	None	204.0	Not Provided	167	0	488,550	0	488,550
2005/06	Unlimited	None	192.0	Not Provided	268	0	739,164	0	739,164
2006/07	Unlimited	None	180.0	Not Provided	290	0	740,792	0	740,792
2007/08	Unlimited	None	168.0	Not Provided	315	0	893,108	0	893,108
2008/09	Unlimited	None	156.0	Not Provided	365	0	1,124,224	0	1,124,224
2009/10	Unlimited	None	144.0	6,302	501	0	1,572,750	0	1,572,750
2010/11	Unlimited	None	132.0	6,456	317	0	1,063,190	0	1,063,190
2011/12	Unlimited	None	120.0	6,398	340	0	1,805,190	0	1,805,190
2012/13	Unlimited	None	108.0	6,737	294	0	1,550,589	0	1,550,589
2013/14	Unlimited	None	96.0	6,500	421	0	1,936,363	0	1,936,363
2014/15	Unlimited	None	84.0	5,314	363	0	1,409,483	0	1,409,483
2015/16	Unlimited	None	72.0	5,287	355	0	991,026	0	991,026
2016/17	Unlimited	None	60.0	6,003	321	0	1,041,543	0	1,041,543
2017/18	Unlimited	None	48.0	5,044	408	0	1,112,135	0	1,112,135
2018/19	Unlimited	None	36.0	5,629	525	6	1,208,144	35,060	1,243,204
2019/20	Unlimited	None	24.0	5,334	262	25	964,231	178,734	1,142,965
2020/21	Unlimited	None	12.0	5,268	333	193	343,310	547,744	891,054
Total					6,085	225	$19,843,711	$761,539	$20,605,249

Data includes all tort claims with "Claim Type" field Auto Bodily Injury, Auto Physical Damage, or Auto Property Damage, as provided by DC Office of Risk Management.

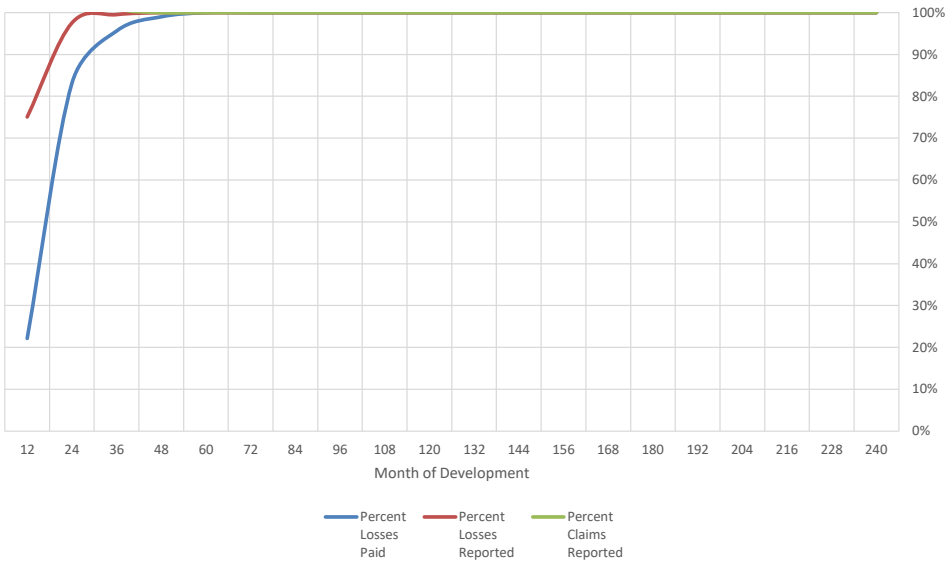
(6) and (7) are on an occurrence basis and exclude claims with $0 incurred.

(8), (9) and (10) are unlimited.

Data was provided by DC Office of Risk Management.

Summary of Percent Losses Paid, Losses Reported and Claims Reported

Months of Development (1)	Percent Losses Paid (2)	Percent Losses Reported (3)	Percent Claims Reported (4)
360.0	100.0%	100.0%	100.0%
348.0	100.0%	100.0%	100.0%
336.0	100.0%	100.0%	100.0%
324.0	100.0%	100.0%	100.0%
312.0	100.0%	100.0%	100.0%
300.0	100.0%	100.0%	100.0%
288.0	100.0%	100.0%	100.0%
276.0	100.0%	100.0%	100.0%
264.0	100.0%	100.0%	100.0%
252.0	100.0%	100.0%	100.0%
240.0	100.0%	100.0%	100.0%
228.0	100.0%	100.0%	100.0%
216.0	100.0%	100.0%	100.0%
204.0	100.0%	100.0%	100.0%
192.0	100.0%	100.0%	100.0%
180.0	100.0%	100.0%	100.0%
168.0	100.0%	100.0%	100.0%
156.0	100.0%	100.0%	100.0%
144.0	100.0%	100.0%	100.0%
132.0	100.0%	100.0%	100.0%
120.0	100.0%	100.0%	100.0%
108.0	100.0%	100.0%	100.0%
96.0	100.0%	100.0%	100.0%
84.0	100.0%	100.0%	100.0%
72.0	100.0%	100.0%	100.0%
60.0	100.0%	100.0%	100.0%
48.0	99.0%	100.0%	100.0%
36.0	95.7%	99.5%	101.0%
24.0	83.2%	97.6%	106.3%
12.0	22.2%	75.0%	106.3%



(2) is from Exhibit AL-2 (page 2).

(3) is from Exhibit AL-2 (page 3).

(4) is from Exhibit AL-2 (page 4).

Historical Unlimited Paid Losses ($000) and Unlimited Paid Loss Development

I. Historical Unlimited Paid Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2001/02																				
2002/03									213	213	213	213	213	238	238	238	238	238	238	
2003/04								489	489	489	489	489	497	497	497	497	497	497		
2004/05							489	489	489	489	489	489	489	489	489	489	489			
2005/06						739	739	736	739	739	739	739	739	739	739	739				
2006/07					727	730	730	741	741	741	741	741	741	741	741					
2007/08				853	878	894	897	897	897	897	897	897	893	893						
2008/09			997	1,080	1,119	1,125	1,125	1,125	1,125	1,125	1,125	1,124	1,124							
2009/10		864	1,371	1,515	1,573	1,573	1,573	1,573	1,573	1,573	1,573	1,573								
2010/11	144	709	990	1,058	1,063	1,063	1,063	1,063	1,063	1,063	1,063									
2011/12	152	878	1,729	1,800	1,804	1,805	1,805	1,803	1,803	1,805										
2012/13	154	1,267	1,495	1,550	1,550	1,550	1,550	1,550	1,551											
2013/14	387	1,500	1,896	1,932	1,937	1,936	1,936	1,936												
2014/15	220	1,124	1,401	1,409	1,409	1,409	1,409													
2015/16	362	933	969	999	991	991														
2016/17	315	884	995	1,035	1,042															
2017/18	285	998	1,092	1,112																
2018/19	480	1,084	1,208																	
2019/20	289	964																		
2020/21	343																			

II. Unlimited Paid Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2001/02																				
2002/03									1.000	1.000	1.000	1.000	1.117	1.000	1.000	1.000	1.000	1.000		
2003/04								1.000	1.000	1.000	1.000	1.016	1.000	1.000	1.000	1.000	1.000			
2004/05							1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000				
2005/06						1.000	0.996	1.004	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
2006/07					1.005	1.000	1.014	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
2007/08				1.029	1.019	1.003	1.000	1.000	1.000	1.000	1.000	0.996	1.000							
2008/09			1.083	1.037	1.006	1.000	0.999	1.001	1.000	1.000	0.999	1.000								
2009/10		1.586	1.105	1.038	1.000	1.000	1.000	1.000	1.000	1.000	1.000									
2010/11	4.922	1.396	1.069	1.005	1.000	1.000	1.000	1.000	1.000	1.000										
2011/12	5.787	1.970	1.041	1.003	1.000	1.000	0.999	1.000	1.001											
2012/13	8.232	1.180	1.037	1.000	1.000	1.001	1.000	1.000												
2013/14	3.876	1.264	1.019	1.003	1.000	1.000	1.000													
2014/15	5.100	1.247	1.006	1.000	1.000	1.000														
2015/16	2.577	1.039	1.031	0.992	1.000															
2016/17	2.807	1.125	1.040	1.007																
2017/18	3.507	1.094	1.018																	
2018/19	2.261	1.114																		
2019/20	3.341																			
2020/21																				
Average																				
All	4.241	1.301	1.045	1.011	1.003	1.000	1.001	1.000	1.000	1.000	1.000	1.002	1.020	1.000	1.000	1.000	1.000	1.000		
Wtd 3	2.894	1.111	1.030	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.999	1.000	1.000	1.000	1.000				
Last 3	3.036	1.111	1.030	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.999	1.000	1.000	1.000	1.000				
Last 5	2.908	1.111	1.023	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
x-hi,low																				
Similar	2.270	1.495	1.270	1.135	1.055	1.026	1.012	1.006	1.004	1.002	1.001	1.001	1.001	1.001	1.000	1.000	1.000	1.000	1.001	
Previous	4.000	1.180	1.035	1.010	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	3.750	1.150	1.035	1.010	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	4.508	1.202	1.045	1.010	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	22.2%	83.2%	95.7%	99.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Amounts as of 9/30/11 through 9/30/13 include subrogation claims which were excluded from prior valuations.

Amounts are unlimited.

Data was provided by DC Office of Risk Management.

Historical Unlimited Reported Incurred Losses ($000) and Unlimited Reported Incurred Loss Development

I. Historical Unlimited Reported Incurred Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2001/02																				
2002/03									213	213	213	213	213	238	238	238	238	238	238	
2003/04								489	489	489	489	489	497	497	497	497	497	497		
2004/05							489	489	489	489	489	489	489	489	489	489	489			
2005/06						745	742	739	742	742	742	742	742	739	739	739				
2006/07					760	754	734	745	745	745	745	745	741	741	741					
2007/08				1,062	1,042	894	897	897	897	897	897	897	893	893						
2008/09			1,272	1,259	1,125	1,131	1,131	1,130	1,131	1,131	1,125	1,124	1,124							
2009/10		1,710	1,708	1,554	1,575	1,575	1,575	1,575	1,575	1,573	1,573	1,573								
2010/11	842	1,155	1,134	1,083	1,083	1,083	1,083	1,083	1,063	1,063	1,063									
2011/12	1,193	1,492	1,818	1,831	1,833	1,834	1,834	1,803	1,803	1,805										
2012/13	593	1,476	1,522	1,573	1,573	1,560	1,550	1,550	1,551											
2013/14	1,131	2,024	1,946	1,958	1,960	1,936	1,936	1,936												
2014/15	1,135	1,427	1,438	1,413	1,409	1,409	1,409													
2015/16	1,366	1,149	1,006	999	991	991														
2016/17	1,238	1,179	1,045	1,057	1,042															
2017/18	1,123	1,119	1,130	1,112																
2018/19	1,226	1,372	1,243																	
2019/20	693	1,143																		
2020/21	891																			

II. Unlimited Reported Incurred Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2001/02																				
2002/03									1.000	1.000	1.000	1.000	1.117	1.000	1.000	1.000	1.000	1.000		
2003/04								1.000	1.000	1.000	1.000	1.016	1.000	1.000	1.000	1.000	1.000			
2004/05							1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000				
2005/06						0.996	0.996	1.004	1.000	1.000	1.000	1.000	0.997	1.000	1.000					
2006/07					0.992	0.973	1.014	1.000	1.000	1.000	1.000	0.995	1.000	1.000						
2007/08				0.982	0.858	1.003	1.000	1.000	1.000	1.000	1.000	0.996	1.000							
2008/09			0.990	0.894	1.006	1.000	0.999	1.001	1.000	0.995	0.999	1.000								
2009/10		0.999	0.910	1.013	1.000	1.000	1.000	1.000	0.999	1.000	1.000									
2010/11	1.372	0.981	0.955	1.000	1.000	1.000	1.000	0.981	1.000	1.000										
2011/12	1.251	1.218	1.007	1.001	1.000	1.000	0.983	1.000	1.001											
2012/13	2.488	1.031	1.033	1.000	0.992	0.994	1.000	1.000												
2013/14	1.789	0.962	1.006	1.001	0.988	1.000	1.000													
2014/15	1.257	1.008	0.983	0.998	1.000	1.000														
2015/16	0.841	0.875	0.994	0.992	1.000															
2016/17	0.953	0.886	1.011	0.986																
2017/18	0.997	1.010	0.984																	
2018/19	1.119	0.906																		
2019/20	1.650																			
2020/21																				
Average																				
All	1.372	0.988	0.987	0.987	0.984	0.997	0.999	0.999	1.000	0.999	1.000	1.001	1.019	1.000	1.000	1.000	1.000	1.000		
Wtd 3	1.195	0.931	0.996	0.992	0.995	0.998	0.994	0.995	1.000	0.998	1.000	0.997	0.999	1.000	1.000	1.000				
Last 3	1.255	0.934	0.996	0.992	0.996	0.998	0.994	0.994	1.000	0.998	1.000	0.997	0.999	1.000	1.000	1.000				
Last 5	1.023	0.933	0.995	0.996	0.997	1.000	1.000	1.000	1.000	1.000	1.000	0.999	1.000	1.000						
x-hi,low																				
Similar	1.435	1.185	1.095	1.045	1.016	1.007	1.004	1.002	1.001	1.001	1.001	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	
Previous	1.300	1.030	1.010	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	1.300	1.020	1.005	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	1.333	1.025	1.005	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	75.0%	97.6%	99.5%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Amounts as of 9/30/11 through 9/30/13 include subrogation claims which were excluded from prior valuations.

Amounts are unlimited.

Data was provided by DC Office of Risk Management.

Historical Reported Claims and Reported Claim Development

I. Historical Reported Claims

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2001/02																				
2002/03									64	64	64	64	64	65	65	65	65	65	65	
2003/04								159	159	159	159	159	160	160	160	160	160	160		
2004/05							167	167	167	167	167	167	167	167	167	167	167			
2005/06						270	269	268	269	269	269	269	269	268	268	268				
2006/07					293	295	290	291	291	291	291	291	290	290	290					
2007/08				337	329	314	315	315	315	315	322	315	315	315						
2008/09			451	410	369	369	369	368	369	378	365	365	365							
2009/10		658	578	511	506	506	507	506	509	501	501	501								
2010/11	373	426	378	330	330	330	330	333	317	317	317									
2011/12	348	347	361	347	345	347	347	340	340	340										
2012/13	189	298	295	297	297	296	294	294	294											
2013/14	358	433	425	423	426	421	421	421												
2014/15	361	399	370	365	363	363	363													
2015/16	535	388	358	360	355	355														
2016/17	423	377	356	322	321															
2017/18	478	433	412	408																
2018/19	544	545	525																	
2019/20	265	262																		
2020/21	333																			

II. Reported Claim Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2001/02																				
2002/03									1.000	1.000	1.000	1.000	1.016	1.000	1.000	1.000	1.000	1.000		
2003/04								1.000	1.000	1.000	1.000	1.006	1.000	1.000	1.000	1.000	1.000			
2004/05							1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000				
2005/06						0.996	0.996	1.004	1.000	1.000	1.000	1.000	0.996	1.000	1.000					
2006/07					1.007	0.983	1.003	1.000	1.000	1.000	1.000	0.997	1.000	1.000						
2007/08				0.976	0.954	1.003	1.000	1.000	1.000	1.022	0.978	1.000	1.000							
2008/09			0.909	0.900	1.000	1.000	0.997	1.003	1.024	0.966	1.000	1.000								
2009/10		0.878	0.884	0.990	1.000	1.002	0.998	1.006	0.984	1.000	1.000									
2010/11	1.142	0.887	0.873	1.000	1.000	1.000	1.009	0.952	1.000	1.000										
2011/12	0.997	1.040	0.961	0.994	1.006	1.000	0.980	1.000	1.000											
2012/13	1.577	0.990	1.007	1.000	0.997	0.993	1.000	1.000												
2013/14	1.209	0.982	0.995	1.007	0.988	1.000	1.000													
2014/15	1.105	0.927	0.986	0.995	1.000	1.000														
2015/16	0.725	0.923	1.006	0.986	1.000															
2016/17	0.891	0.944	0.904	0.997																
2017/18	0.906	0.952	0.990																	
2018/19	1.002	0.963																		
2019/20	0.989																			
2020/21																				
Average																				
All	1.054	0.949	0.952	0.985	0.995	0.998	0.998	0.996	1.001	0.999	0.997	1.000	1.002	1.000	1.000	1.000	1.000	1.000		
Wtd 3	0.963	0.954	0.968	0.992	0.996	0.998	0.993	0.983	0.993	0.989	0.994	0.999	0.999	1.000	1.000	1.000				
Last 3	0.965	0.953	0.967	0.993	0.996	0.998	0.993	0.984	0.995	0.989	0.993	0.999	0.999	1.000	1.000	1.000				
Last 5	0.929	0.941	0.991	0.997	0.999	1.000	0.999	1.001	1.000	1.000	1.000	1.000	1.000	1.000						
x-hi,low																				
Similar	1.077	1.009	1.004	1.002	1.002	1.002	1.002	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Previous	1.030	0.950	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	1.000	0.950	0.990	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	0.941	0.941	0.990	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	106.3%	106.3%	101.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Data excludes claims with $0 incurred.

Data was provided by DC Office of Risk Management.

Historical Ratio of Unlimited Paid Losses and Unlimited Reported Incurred Losses

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2001/02																				
2002/03									100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
2003/04								100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
2004/05							100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
2005/06						99.3%	99.7%	99.7%	99.7%	99.7%	99.7%	99.7%	99.7%	100.0%	100.0%	100.0%				
2006/07					95.6%	96.8%	99.5%	99.5%	99.5%	99.5%	99.5%	99.5%	100.0%	100.0%	100.0%					
2007/08				80.3%	84.2%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%						
2008/09			78.3%	85.8%	99.5%	99.5%	99.5%	99.5%	99.5%	99.5%	100.0%	100.0%	100.0%							
2009/10		50.6%	80.2%	97.5%	99.9%	99.9%	99.9%	99.9%	99.9%	100.0%	100.0%	100.0%								
2010/11	17.1%	61.4%	87.3%	97.7%	98.1%	98.1%	98.1%	98.1%	100.0%	100.0%	100.0%									
2011/12	12.7%	58.8%	95.1%	98.3%	98.4%	98.4%	98.4%	100.0%	100.0%	100.0%										
2012/13	25.9%	85.8%	98.2%	98.5%	98.5%	99.3%	100.0%	100.0%	100.0%											
2013/14	34.2%	74.1%	97.4%	98.6%	98.8%	100.0%	100.0%	100.0%												
2014/15	19.4%	78.7%	97.5%	99.8%	100.0%	100.0%	100.0%													
2015/16	26.5%	81.2%	96.3%	100.0%	100.0%	100.0%														
2016/17	25.4%	75.0%	95.2%	97.9%	100.0%															
2017/18	25.4%	89.2%	96.7%	100.0%																
2018/19	39.1%	79.0%	97.2%																	
2019/20	41.7%	84.4%																		
2020/21	38.5%																			
Average																				
All	27.8%	74.4%	92.7%	95.9%	97.6%	99.2%	99.6%	99.7%	99.9%	99.9%	99.9%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Last 3	39.8%	84.2%	96.3%	99.3%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
Last 5	34.4%	81.5%	96.7%	99.5%	99.6%	99.8%	99.5%	100.0%	100.0%	100.0%	100.0%	99.9%	100.0%	100.0%	100.0%					
x-hi,low																				
Implicit	29.6%	85.3%	96.1%	99.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Developed Unlimited Paid Losses

Claim Period (1)	Months of Development 9/30/21 (2)	Unlimited Paid Losses 9/30/21 (3)	Percent Losses Paid (4)	Developed Unlimited Paid Losses (3)/(4) (5)
to 2001/02	240.0	$125,307	100.0%	$125,307
2002/03	228.0	238,091	100.0%	238,091
2003/04	216.0	496,524	100.0%	496,524
2004/05	204.0	488,550	100.0%	488,550
2005/06	192.0	739,164	100.0%	739,164
2006/07	180.0	740,792	100.0%	740,792
2007/08	168.0	893,108	100.0%	893,108
2008/09	156.0	1,124,224	100.0%	1,124,224
2009/10	144.0	1,572,750	100.0%	1,572,750
2010/11	132.0	1,063,190	100.0%	1,063,190
2011/12	120.0	1,805,190	100.0%	1,805,190
2012/13	108.0	1,550,589	100.0%	1,550,589
2013/14	96.0	1,936,363	100.0%	1,936,363
2014/15	84.0	1,409,483	100.0%	1,409,483
2015/16	72.0	991,026	100.0%	991,026
2016/17	60.0	1,041,543	100.0%	1,041,543
2017/18	48.0	1,112,135	99.0%	1,123,257
2018/19	36.0	1,208,144	95.7%	1,262,933
2019/20	24.0	964,231	83.2%	1,159,152
2020/21	12.0	343,310	22.2%	1,547,665
Total		$19,843,711		$21,308,898

(3) is from Exhibit AL-1.

(4) is from Exhibit AL-2.

Developed Unlimited Reported Incurred Losses

Claim Period (1)	Months of Development 9/30/21 (2)	Unlimited Reported Incurred Losses 9/30/21 (3)	Percent Losses Reported (4)	Developed Unlimited Reported Incurred Losses (3)/(4) (5)
to 2001/02	240.0	$125,308	100.0%	$125,308
2002/03	228.0	238,091	100.0%	238,091
2003/04	216.0	496,524	100.0%	496,524
2004/05	204.0	488,550	100.0%	488,550
2005/06	192.0	739,164	100.0%	739,164
2006/07	180.0	740,792	100.0%	740,792
2007/08	168.0	893,108	100.0%	893,108
2008/09	156.0	1,124,224	100.0%	1,124,224
2009/10	144.0	1,572,750	100.0%	1,572,750
2010/11	132.0	1,063,190	100.0%	1,063,190
2011/12	120.0	1,805,190	100.0%	1,805,190
2012/13	108.0	1,550,589	100.0%	1,550,589
2013/14	96.0	1,936,363	100.0%	1,936,363
2014/15	84.0	1,409,483	100.0%	1,409,483
2015/16	72.0	991,026	100.0%	991,026
2016/17	60.0	1,041,543	100.0%	1,041,543
2017/18	48.0	1,112,135	100.0%	1,112,135
2018/19	36.0	1,243,204	99.5%	1,249,420
2019/20	24.0	1,142,965	97.6%	1,171,653
2020/21	12.0	891,054	75.0%	1,187,445
Total		$20,605,249		$20,936,545

(3) is from Exhibit AL-1.

(4) is from Exhibit AL-2.

Developed Unlimited Case Reserves

Claim Period (1)	Months of Development 9/30/21 (2)	Percent Losses Paid (3)	Percent Losses Reported (4)	Percent Losses Reserved 9/30/21 [(4)-(3)]/ [100.0%-(3)] (5)	Unlimited Paid Losses 9/30/21 (6)	Unlimited Case Reserves 9/30/21 (7)	Developed Unlimited Case Reserves (6)+(7)/(5) (8)
to 2001/02	240.0	100.0%	100.0%	100.0%	$125,307	$1	$125,308
2002/03	228.0	100.0%	100.0%	100.0%	238,091	0	238,091
2003/04	216.0	100.0%	100.0%	100.0%	496,524	0	496,524
2004/05	204.0	100.0%	100.0%	100.0%	488,550	0	488,550
2005/06	192.0	100.0%	100.0%	100.0%	739,164	0	739,164
2006/07	180.0	100.0%	100.0%	100.0%	740,792	0	740,792
2007/08	168.0	100.0%	100.0%	100.0%	893,108	0	893,108
2008/09	156.0	100.0%	100.0%	100.0%	1,124,224	0	1,124,224
2009/10	144.0	100.0%	100.0%	100.0%	1,572,750	0	1,572,750
2010/11	132.0	100.0%	100.0%	100.0%	1,063,190	0	1,063,190
2011/12	120.0	100.0%	100.0%	100.0%	1,805,190	0	1,805,190
2012/13	108.0	100.0%	100.0%	100.0%	1,550,589	0	1,550,589
2013/14	96.0	100.0%	100.0%	100.0%	1,936,363	0	1,936,363
2014/15	84.0	100.0%	100.0%	100.0%	1,409,483	0	1,409,483
2015/16	72.0	100.0%	100.0%	100.0%	991,026	0	991,026
2016/17	60.0	100.0%	100.0%	100.0%	1,041,543	0	1,041,543
2017/18	48.0	99.0%	100.0%	100.0%	1,112,135	0	1,112,135
2018/19	36.0	95.7%	99.5%	88.5%	1,208,144	35,060	1,247,745
2019/20	24.0	83.2%	97.6%	85.4%	964,231	178,734	1,173,425
2020/21	12.0	22.2%	75.0%	67.9%	343,310	547,744	1,149,712
Total					$19,843,711	$761,539	$20,898,909

(3) and (4) are from Exhibit AL-2.

(6) and (7) are from Exhibit AL-1.

Preliminary Projected Ultimate Unlimited Losses to 2020/21

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	Preliminary Projected Ultimate Unlimited Losses (5)
to 2001/02	$125,307	$125,308	$125,308	$125,308
2002/03	238,091	238,091	238,091	238,091
2003/04	496,524	496,524	496,524	496,524
2004/05	488,550	488,550	488,550	488,550
2005/06	739,164	739,164	739,164	739,164
2006/07	740,792	740,792	740,792	740,792
2007/08	893,108	893,108	893,108	893,108
2008/09	1,124,224	1,124,224	1,124,224	1,124,224
2009/10	1,572,750	1,572,750	1,572,750	1,572,750
2010/11	1,063,190	1,063,190	1,063,190	1,063,190
2011/12	1,805,190	1,805,190	1,805,190	1,805,190
2012/13	1,550,589	1,550,589	1,550,589	1,550,589
2013/14	1,936,363	1,936,363	1,936,363	1,936,363
2014/15	1,409,483	1,409,483	1,409,483	1,409,483
2015/16	991,026	991,026	991,026	991,026
2016/17	1,041,543	1,041,543	1,041,543	1,041,543
2017/18	1,123,257	1,112,135	1,112,135	1,112,135
2018/19	1,262,933	1,249,420	1,247,745	1,251,453
2019/20	1,159,152	1,171,653	1,173,425	1,169,862
2020/21	1,547,665	1,187,445	1,149,712	1,208,374
Total	$21,308,898	$20,936,545	$20,898,909	$20,957,715

(2) is from Exhibit AL-3.

(3) is from Exhibit AL-4.

(4) is from Exhibit AL-5.

(5) is based on (2) to (4) and actuarial judgment.

Bornhuetter - Ferguson Analysis

I. A-priori Loss Rate

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Vehicles (3)	Unlimited Loss Rate per Vehicle (2)/(3) (4)	Loss Rate Trend (2021/22 = 1.000) (5)	Trended Unlimited Loss Rate per Vehicle (4)X(5) (6)	Projected A-priori Loss Rate per Vehicle (7)/(5) (8)
2011/12	$1,805,190	6,398	$282.15	1.480	$417.65	$198.21
2012/13	1,550,589	6,737	230.16	1.423	327.59	206.14
2013/14	1,936,363	6,500	297.90	1.369	407.70	214.39
2014/15	1,409,483	5,314	265.24	1.316	349.04	222.96
2015/16	991,026	5,287	187.45	1.265	237.18	231.88
2016/17	1,041,543	6,003	173.50	1.217	211.09	241.16
2017/18	1,112,135	5,044	220.49	1.170	257.94	250.80
2018/19	1,251,453	5,629	222.32	1.125	250.08	260.84
2019/20	1,169,862	5,334	219.32	1.082	237.22	271.27
2020/21	1,208,374	5,268	229.38	1.040	238.56	282.12

(7) Projected 2021/22 a-priori loss rate per Vehicle $293.40

II. Bornhuetter - Ferguson Analysis Based on Unlimited Paid Losses

Claim Period (1)	Unlimited Paid Losses 9/30/21 (2)	Percent Losses Paid (3)	Projected A-priori Loss Rate per Vehicle (4)	Vehicles (5)	B-F Unpaid Losses [100.0%-(3)] X(4)X(5) (6)	B-F Ultimate Unlimited Paid Losses (2)+(6) (7)
2016/17	$1,041,543	100.0%	$241.16	6,003	$0	$1,041,543
2017/18	1,112,135	99.0%	250.80	5,044	12,525	1,124,661
2018/19	1,208,144	95.7%	260.84	5,629	63,696	1,271,840
2019/20	964,231	83.2%	271.27	5,334	243,317	1,207,548
2020/21	343,310	22.2%	282.12	5,268	1,156,529	1,499,839

III. Bornhuetter - Ferguson Analysis Based on Unlimited Reported Incurred Losses

Claim Period (1)	Unlimited Reported Incurred Losses 9/30/21 (2)	Percent Losses Reported (3)	Projected A-priori Loss Rate per Vehicle (4)	Vehicles (5)	B-F Unreported Losses [100.0%-(3)] X(4)X(5) (6)	B-F Ultimate Unlimited Reported Losses (2)+(6) (7)
2016/17	$1,041,543	100.0%	$241.16	6,003	$0	$1,041,543
2017/18	1,112,135	100.0%	250.80	5,044	0	1,112,135
2018/19	1,243,204	99.5%	260.84	5,629	7,305	1,250,508
2019/20	1,142,965	97.6%	271.27	5,334	35,429	1,178,394
2020/21	891,054	75.0%	282.12	5,268	370,963	1,262,017

Section I, (2) is from Exhibit AL-6.

Section I, (3), Section II, (5) and Section III, (5) are from Exhibit AL-10.

Section I, (5) is based on a 4% trend.

Section I, (7) is based on Section I, (6) and actuarial judgment.

Sections II and III, (2) are from Exhibit AL-1.

Sections II and III, (3) are from Exhibit AL-2.

Sections II and III, (4) are from Section I, (8).

Frequency Times Severity Analysis

I. Projected Ultimate Claims

Claim Period (1)	Months of Development 9/30/21 (2)	Reported Claims 9/30/21 (3)	Percent Claims Reported (4)	Projected Ultimate Claims (3)/(4) (5)	Vehicles (6)	Frequency (per Vehicle) (5)/(6) (7)
2011/12	120.0	340	100.0%	340	6,398	0.053
2012/13	108.0	294	100.0%	294	6,737	0.044
2013/14	96.0	421	100.0%	421	6,500	0.065
2014/15	84.0	363	100.0%	363	5,314	0.068
2015/16	72.0	355	100.0%	355	5,287	0.067
2016/17	60.0	321	100.0%	321	6,003	0.053
2017/18	48.0	408	100.0%	408	5,044	0.081
2018/19	36.0	525	101.0%	520	5,629	0.092
2019/20	24.0	262	106.3%	246	5,334	0.046
2020/21	12.0	333	106.3%	313	5,268	0.059

II. Frequency Times Severity

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Projected Ultimate Claims (3)	Average Severity (2)/(3) (4)	Severity Trend (2021/22 = 1.000) (5)	Trended Average Claim Severity (4)X(5) (6)	De-Trended Projected 2021/22 Average Claim Severity (7)/(5) (8)	Frequency Times Severity (3)X(8) (9)
2011/12	$1,805,190	340	$5,309	1.480	$7,859	$3,331	$1,132,488
2012/13	1,550,589	294	5,274	1.423	7,507	3,464	1,018,440
2013/14	1,936,363	421	4,599	1.369	6,295	3,603	1,516,713
2014/15	1,409,483	363	3,883	1.316	5,110	3,747	1,360,070
2015/16	991,026	355	2,792	1.265	3,532	3,897	1,383,300
2016/17	1,041,543	321	3,245	1.217	3,948	4,052	1,300,848
2017/18	1,112,135	408	2,726	1.170	3,189	4,215	1,719,550
2018/19	1,251,453	520	2,407	1.125	2,707	4,383	2,279,247
2019/20	1,169,862	246	4,756	1.082	5,144	4,558	1,121,390
2020/21	1,208,374	313	3,861	1.040	4,015	4,741	1,483,881
	(7) Projected 2021/22 average claim severity				$4,930		

Section I, (3) is from Exhibit AL-1.

Section I, (4) is from Exhibit AL-2.

Section I, (6) is from Exhibit AL-10.

Section II, (2) is from Exhibit AL-6.

Section II, (3) is from Section I, (5).

Section II, (5) is based on a 4% trend.

Section II, (7) is based on (6) and actuarial judgment.

Projected Ultimate Unlimited Losses to 2020/21

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	B-F Ultimate Unlimited Paid Losses (5)	B-F Ultimate Unlimited Reported Losses (6)	Frequency Times Severity (7)	Projected Ultimate Unlimited Losses (8)
to 2001/02	$125,307	$125,308	$125,308				$125,308
2002/03	238,091	238,091	238,091				238,091
2003/04	496,524	496,524	496,524				496,524
2004/05	488,550	488,550	488,550				488,550
2005/06	739,164	739,164	739,164				739,164
2006/07	740,792	740,792	740,792				740,792
2007/08	893,108	893,108	893,108				893,108
2008/09	1,124,224	1,124,224	1,124,224				1,124,224
2009/10	1,572,750	1,572,750	1,572,750				1,572,750
2010/11	1,063,190	1,063,190	1,063,190				1,063,190
2011/12	1,805,190	1,805,190	1,805,190				1,805,190
2012/13	1,550,589	1,550,589	1,550,589				1,550,589
2013/14	1,936,363	1,936,363	1,936,363				1,936,363
2014/15	1,409,483	1,409,483	1,409,483				1,409,483
2015/16	991,026	991,026	991,026				991,026
2016/17	1,041,543	1,041,543	1,041,543	1,041,543	1,041,543	1,300,848	1,041,543
2017/18	1,123,257	1,112,135	1,112,135	1,124,661	1,112,135	1,719,550	1,112,135
2018/19	1,262,933	1,249,420	1,247,745	1,271,840	1,250,508	2,279,247	1,251,000
2019/20	1,159,152	1,171,653	1,173,425	1,207,548	1,178,394	1,121,390	1,177,000
2020/21	1,547,665	1,187,445	1,149,712	1,499,839	1,262,017	1,483,881	1,326,000

(2) is from Exhibit AL-3.

(3) is from Exhibit AL-4.

(4) is from Exhibit AL-5.

(5) and (6) are from Exhibit AL-7.

(7) is from Exhibit AL-8.

(8) is based on (2) to (7) and actuarial judgment.

Projected Ultimate Unlimited Losses for 2021/22 and Subsequent

Claim Period (1)	Projected Ultimate Unlimited Losses (2)	Vehicles (3)	Unlimited Loss Rate per Vehicle (2)/(3) (4)	Loss Rate Trend (2021/22 = 1.000) (5)	Trended Unlimited Loss Rate per Vehicle (4)X(5) (6)
2011/12	$1,805,190	6,398	$282.15	1.480	$417.65
2012/13	1,550,589	6,737	230.16	1.423	327.59
2013/14	1,936,363	6,500	297.90	1.369	407.70
2014/15	1,409,483	5,314	265.24	1.316	349.04
2015/16	991,026	5,287	187.45	1.265	237.18
2016/17	1,041,543	6,003	173.50	1.217	211.09
2017/18	1,112,135	5,044	220.49	1.170	257.94
2018/19	1,251,000	5,629	222.24	1.125	249.99
2019/20	1,177,000	5,334	220.66	1.082	238.67
2020/21	1,326,000	5,268	251.71	1.040	261.78
Total	$13,600,328	57,514	$236.47		$295.86

Claim Period (1)	Projected Unlimited Loss Rate per Vehicle (7)	Projected Vehicles (8)	Projected Ultimate Unlimited Losses (7)X(8) (9)	Present Value Factor (10)	Present Value of Projected Unlimited Loss Rate per Vehicle (7)X(10) (11)	Present Value of Projected Ultimate Unlimited Losses (8)X(11) (12)
2021/22	$295.86	5,429	$1,606,000	0.97	$288.29	$1,565,000
2022/23	307.70	5,429	1,670,000	0.97	299.82	1,628,000

(2) is from Exhibit AL-9.

(3) was provided by DC Office of Risk Management.

(5) is based on a 4% trend.

(7) 2021/22 is based on (6) and actuarial judgment.
Other period(s) based on 2021/22 plus a 4% trend.

(8) to 2021/22 was provided by DC Office of Risk Management. Other claim periods are based on a 0% trend.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit AL-2.

Estimated Outstanding Losses as of September 30, 2021

Claim Period (1)	Unlimited Paid Losses 9/30/21 (2)	Unlimited Case Reserves 9/30/21 (3)	Unlimited Reported Incurred Losses 9/30/21 (4)	Projected Ultimate Unlimited Losses (5)	Estimated IBNR 9/30/21 (5)-(4) (6)	Estimated Outstanding Losses 9/30/21 (3)+(6) (7)	Present Value Factor (8)	Present Value of Estimated Outstanding Losses 9/30/21 (7)X(8) (9)
to 2001/02	$125,307	$1	$125,308	$125,308	$0	$1	1.00	$1
2002/03	238,091	0	238,091	238,091	0	0	1.00	0
2003/04	496,524	0	496,524	496,524	0	0	1.00	0
2004/05	488,550	0	488,550	488,550	0	0	1.00	0
2005/06	739,164	0	739,164	739,164	0	0	1.00	0
2006/07	740,792	0	740,792	740,792	0	0	1.00	0
2007/08	893,108	0	893,108	893,108	0	0	1.00	0
2008/09	1,124,224	0	1,124,224	1,124,224	0	0	1.00	0
2009/10	1,572,750	0	1,572,750	1,572,750	0	0	1.00	0
2010/11	1,063,190	0	1,063,190	1,063,190	0	0	1.00	0
2011/12	1,805,190	0	1,805,190	1,805,190	0	0	1.00	0
2012/13	1,550,589	0	1,550,589	1,550,589	0	0	1.00	0
2013/14	1,936,363	0	1,936,363	1,936,363	0	0	1.00	0
2014/15	1,409,483	0	1,409,483	1,409,483	0	0	1.00	0
2015/16	991,026	0	991,026	991,026	0	0	1.00	0
2016/17	1,041,543	0	1,041,543	1,041,543	0	0	1.00	0
2017/18	1,112,135	0	1,112,135	1,112,135	0	0	0.99	0
2018/19	1,208,144	35,060	1,243,204	1,251,000	7,796	42,856	0.99	42,319
2019/20	964,231	178,734	1,142,965	1,177,000	34,035	212,769	0.99	209,786
2020/21	343,310	547,744	891,054	1,326,000	434,946	982,690	0.99	969,458
Total	$19,843,711	$761,539	$20,605,249	$21,082,027	$476,777	$1,238,316		$1,221,564

(2), (3) and (4) are net of specific self-insured retention and aggregate retention.

(5) is from Exhibit AL-9.

(8) is based on a 1.75% interest rate and the payout pattern in Exhibit AL-2.

Projected Losses Paid October 1, 2021 to September 30, 2022

Claim Period (1)	Months of Development 9/30/21 (2)	Percent Losses Paid (3)	Months of Development 9/30/22 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/21 to 9/30/22 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/21 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/22 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/22 (9)X(10) (11)
to 2001/02	240.0	100.0%	252.0	100.0%	100.0%	$1	$1	$0	1.00	$0
2002/03	228.0	100.0%	240.0	100.0%	100.0%	0	0	0	1.00	0
2003/04	216.0	100.0%	228.0	100.0%	100.0%	0	0	0	1.00	0
2004/05	204.0	100.0%	216.0	100.0%	100.0%	0	0	0	1.00	0
2005/06	192.0	100.0%	204.0	100.0%	100.0%	0	0	0	1.00	0
2006/07	180.0	100.0%	192.0	100.0%	100.0%	0	0	0	1.00	0
2007/08	168.0	100.0%	180.0	100.0%	100.0%	0	0	0	1.00	0
2008/09	156.0	100.0%	168.0	100.0%	100.0%	0	0	0	1.00	0
2009/10	144.0	100.0%	156.0	100.0%	100.0%	0	0	0	1.00	0
2010/11	132.0	100.0%	144.0	100.0%	100.0%	0	0	0	1.00	0
2011/12	120.0	100.0%	132.0	100.0%	100.0%	0	0	0	1.00	0
2012/13	108.0	100.0%	120.0	100.0%	100.0%	0	0	0	1.00	0
2013/14	96.0	100.0%	108.0	100.0%	100.0%	0	0	0	1.00	0
2014/15	84.0	100.0%	96.0	100.0%	100.0%	0	0	0	1.00	0
2015/16	72.0	100.0%	84.0	100.0%	100.0%	0	0	0	1.00	0
2016/17	60.0	100.0%	72.0	100.0%	100.0%	0	0	0	1.00	0
2017/18	48.0	99.0%	60.0	100.0%	100.0%	0	0	0	1.00	0
2018/19	36.0	95.7%	48.0	99.0%	77.2%	42,856	33,075	9,781	0.99	9,697
2019/20	24.0	83.2%	36.0	95.7%	74.2%	212,769	157,878	54,891	0.99	54,203
2020/21	12.0	22.2%	24.0	83.2%	78.4%	982,690	770,337	212,353	0.99	209,375
2021/22	0.0	0.0%	12.0	22.2%	22.2%	1,606,000	356,250	1,249,750	0.99	1,232,922
Total						$2,844,316	$1,317,541	$1,526,775		$1,506,197

(3) and (5) are from Exhibit AL-2.

(7) to 2020/21 is from Exhibit AL-11. The amount for 2021/22 is from Exhibit AL-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit AL-2.

Projected Losses Paid October 1, 2022 to September 30, 2023

Claim Period (1)	Months of Development 9/30/22 (2)	Percent Losses Paid (3)	Months of Development 9/30/23 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/22 to 9/30/23 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/22 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/23 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/23 (9)X(10) (11)
to 2001/02	252.0	100.0%	264.0	100.0%	100.0%	$0	$0	$0	1.00	$0
2002/03	240.0	100.0%	252.0	100.0%	100.0%	0	0	0	1.00	0
2003/04	228.0	100.0%	240.0	100.0%	100.0%	0	0	0	1.00	0
2004/05	216.0	100.0%	228.0	100.0%	100.0%	0	0	0	1.00	0
2005/06	204.0	100.0%	216.0	100.0%	100.0%	0	0	0	1.00	0
2006/07	192.0	100.0%	204.0	100.0%	100.0%	0	0	0	1.00	0
2007/08	180.0	100.0%	192.0	100.0%	100.0%	0	0	0	1.00	0
2008/09	168.0	100.0%	180.0	100.0%	100.0%	0	0	0	1.00	0
2009/10	156.0	100.0%	168.0	100.0%	100.0%	0	0	0	1.00	0
2010/11	144.0	100.0%	156.0	100.0%	100.0%	0	0	0	1.00	0
2011/12	132.0	100.0%	144.0	100.0%	100.0%	0	0	0	1.00	0
2012/13	120.0	100.0%	132.0	100.0%	100.0%	0	0	0	1.00	0
2013/14	108.0	100.0%	120.0	100.0%	100.0%	0	0	0	1.00	0
2014/15	96.0	100.0%	108.0	100.0%	100.0%	0	0	0	1.00	0
2015/16	84.0	100.0%	96.0	100.0%	100.0%	0	0	0	1.00	0
2016/17	72.0	100.0%	84.0	100.0%	100.0%	0	0	0	1.00	0
2017/18	60.0	100.0%	72.0	100.0%	100.0%	0	0	0	1.00	0
2018/19	48.0	99.0%	60.0	100.0%	100.0%	9,781	9,781	0	1.00	0
2019/20	36.0	95.7%	48.0	99.0%	77.2%	54,891	42,364	12,527	0.99	12,419
2020/21	24.0	83.2%	36.0	95.7%	74.2%	212,353	157,569	54,784	0.99	54,098
2021/22	12.0	22.2%	24.0	83.2%	78.4%	1,249,750	979,687	270,063	0.99	266,276
2022/23	0.0	0.0%	12.0	22.2%	22.2%	1,670,000	370,447	1,299,553	0.99	1,282,054
Total						$3,196,775	$1,559,848	$1,636,927		$1,614,847

(3) and (5) are from Exhibit AL-2.

(7) to 2021/22 is from Exhibit AL-12, (9). The amount for 2022/23 is from Exhibit AL-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit AL-2.

List of Large Claims
Reported Incurred Losses Greater Than $50,000

Claim Number (1)	Date of Loss (2)	Claim Period (3)	Specific Self-Insured Retention (4)	Unlimited Paid Losses 9/30/21 (5)	Unlimited Case Reserves 9/30/21 (6)	Unlimited Reported Incurred Losses 9/30/21 (7)
0300140-AL	12/14/03	2003/04	Unlimited	$55,000	$0	$55,000
0402307-AL	11/16/04	2004/05	Unlimited	50,000	0	50,000
1000702-AL	04/21/10	2009/10	Unlimited	50,000	0	50,000
1100350-AL	04/25/11	2010/11	Unlimited	55,000	0	55,000
1200029-AL	12/02/11	2011/12	Unlimited	147,500	0	147,500
1101074-AL	12/05/11	2011/12	Unlimited	50,000	0	50,000
1200771-AL	08/30/12	2011/12	Unlimited	50,000	0	50,000
1300211-AL	04/26/13	2012/13	Unlimited	65,984	0	65,984
1300837-AL	11/16/13	2013/14	Unlimited	55,000	0	55,000
1300939-AL	12/19/13	2013/14	Unlimited	145,000	0	145,000
1400249-AL	04/02/14	2013/14	Unlimited	95,000	0	95,000
1400516-AL	05/04/14	2013/14	Unlimited	65,000	0	65,000
1500521-AL	05/13/15	2014/15	Unlimited	169,953	0	169,953
AL-19-00514	01/10/19	2018/19	Unlimited	65,000	0	65,000
GL-20-000449	01/11/20	2019/20	Unlimited	76,065	0	76,065
AL-20-001585	04/12/20	2019/20	Unlimited	250,000	0	250,000

Amounts are unlimited.

(1) through (7) were provided by DC Office of Risk Management.

Size of Loss Distribution

I. Reported Claim Count

Claim Size (1)	Prior (2)	2011/12 (3)	2012/13 (4)	2013/14 (5)	2014/15 (6)	2015/16 (7)	2016/17 (8)	2017/18 (9)	2018/19 (10)	2019/20 (11)	2020/21 (12)	Total (2)…(12) (13)	Non-Zero Claim Cumulative Total (14)	Non-Zero Claim Cumulative % of Total (15)
0	0	0	0	0	0	0	0	0	0	0	0	0		
0.01 - 5,000	2,079	243	211	343	297	299	265	350	462	215	282	5,046	5,046	82.9%
5,000 - 10,000	243	51	36	22	27	36	29	37	40	32	40	593	5,639	92.7%
10,000 - 25,000	124	33	36	43	33	18	25	19	21	11	10	373	6,012	98.8%
25,000 - 50,000	15	12	10	9	5	2	2	2	1	2	1	61	6,073	99.8%
50,000 - 100,000	2	0	1	3	0	0	0	0	1	1	0	8	6,081	99.9%
100,000 - 250,000	0	1	0	1	1	0	0	0	0	1	0	4	6,085	100.0%
250,000 - 500,000	0	0	0	0	0	0	0	0	0	0	0	0	6,085	100.0%
500,000 - 750,000	0	0	0	0	0	0	0	0	0	0	0	0	6,085	100.0%
750,000 - 1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	6,085	100.0%
Over 1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	6,085	100.0%
Total	2,463	340	294	421	363	355	321	408	525	262	333	6,085	6,085	

II. Total Reported Incurred Losses

Claim Size (1)	Prior (2)	2011/12 (3)	2012/13 (4)	2013/14 (5)	2014/15 (6)	2015/16 (7)	2016/17 (8)	2017/18 (9)	2018/19 (10)	2019/20 (11)	2020/21 (12)	Total (2)…(12) (13)	Non-Zero Claim Cumulative Total (14)	Non-Zero Claim Cumulative % of Total (15)
0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0		
0.01 - 5,000	3,401,950	405,640	342,361	499,837	405,730	453,419	419,783	511,580	577,204	352,465	398,369	7,768,335	7,768,335	37.7%
5,000 - 10,000	1,727,882	363,877	255,616	157,129	196,490	246,803	208,187	256,430	276,306	231,721	294,270	4,214,710	11,983,046	58.2%
10,000 - 25,000	1,696,774	483,159	556,898	609,386	502,210	237,684	344,074	273,382	299,167	167,714	158,175	5,328,624	17,311,670	84.0%
25,000 - 50,000	545,093	405,014	329,730	310,012	135,099	53,120	69,500	70,744	25,527	65,000	40,239	2,049,078	19,360,748	94.0%
50,000 - 100,000	110,000	0	65,984	215,000	0	0	0	0	65,000	76,065	0	532,049	19,892,796	96.5%
100,000 - 250,000	0	147,500	0	145,000	169,953	0	0	0	0	250,000	0	712,453	20,605,249	100.0%
250,000 - 500,000	0	0	0	0	0	0	0	0	0	0	0	0	20,605,249	100.0%
500,000 - 750,000	0	0	0	0	0	0	0	0	0	0	0	0	20,605,249	100.0%
750,000 - 1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	20,605,249	100.0%
Over 1,000,000	0	0	0	0	0	0	0	0	0	0	0	0	20,605,249	100.0%
Total	$7,481,699	$1,805,190	$1,550,589	$1,936,363	$1,409,483	$991,026	$1,041,543	$1,112,135	$1,243,204	$1,142,965	$891,054	$20,605,249	$20,605,249	

Amounts are unlimited

Data was provided by DC Office of Risk Management.

Actuarial Valuation of the Self-Insured Workers Comp and Liability Programs (as of September 30, 2020)

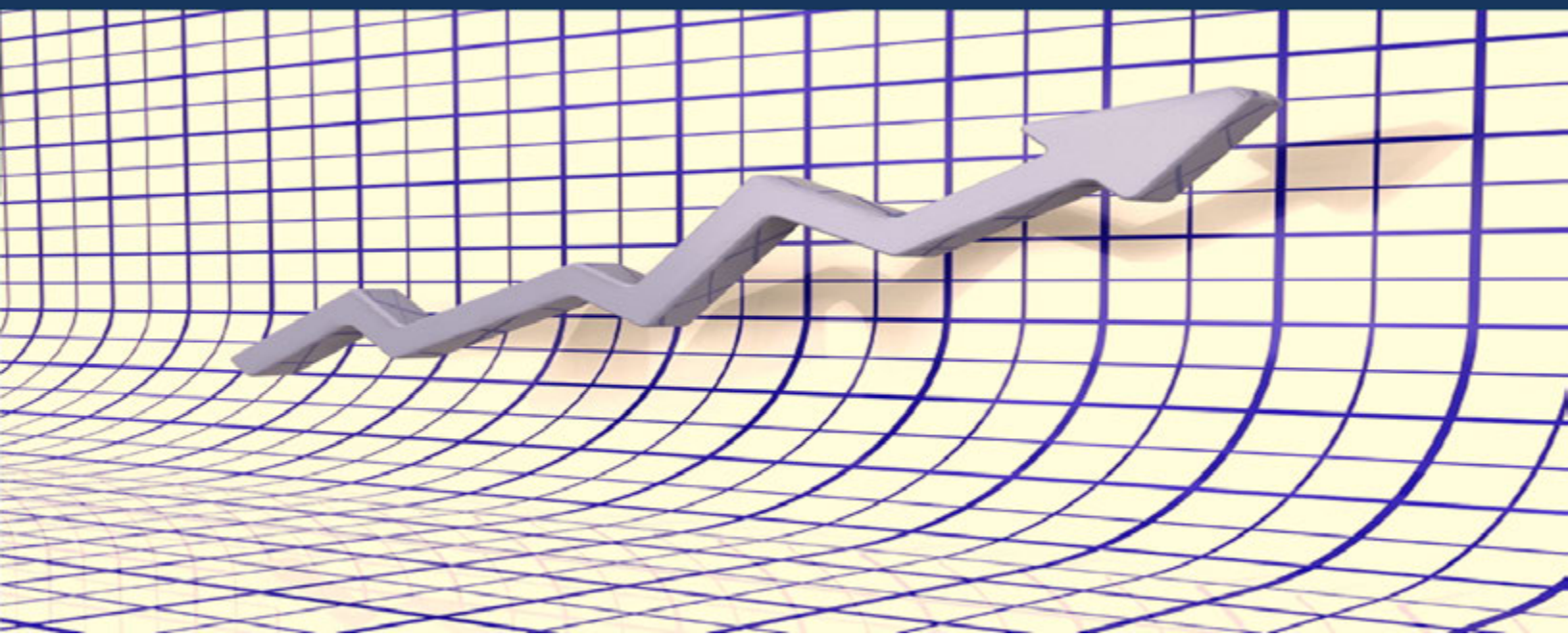
ACTUARIAL VALUATION OF THE SELF-INSURED WORKERS COMPENSATION & LIABILITY PROGRAMS

as of September 30, 2020

District of Columbia
Office of Risk Management

Contract #: CW47450

January 2021



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Transmittal Letter

January 8, 2021

District of Columbia Office of Risk Management
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Washington, D.C. 20001

Attn: Mr. Jed Ross, Esq.
Chief Risk Officer
DC Office of Risk Management
Executive Office of the Mayor

Actuarial Study of the
Self-Insured Workers' Compensation,
General Liability and
Automobile Liability Programs
as of September 30, 2020

This study has been completed for the District of Columbia Office of Risk Management for the specific objectives listed in the study. It contains the background, summary, analysis, and conclusions of our work. Each section and appendix of the study is an integral part of the whole. We recommend a review of the entire study prior to reliance upon this study.

No key PRM or Aon personnel have a relationship with the District of Columbia Office of Risk Management that may impair our objectivity.

Please call if you have any questions. Thank you for the opportunity to be of service.

Respectfully submitted,

Project Manager:

Robert G. Sanford, Jr., MAAA, FSA, EA
PRM Consulting, Inc.

Certification Actuary:

Mujtaba Datoo, ACAS, MAAA, FCA
Aon Risk Solutions

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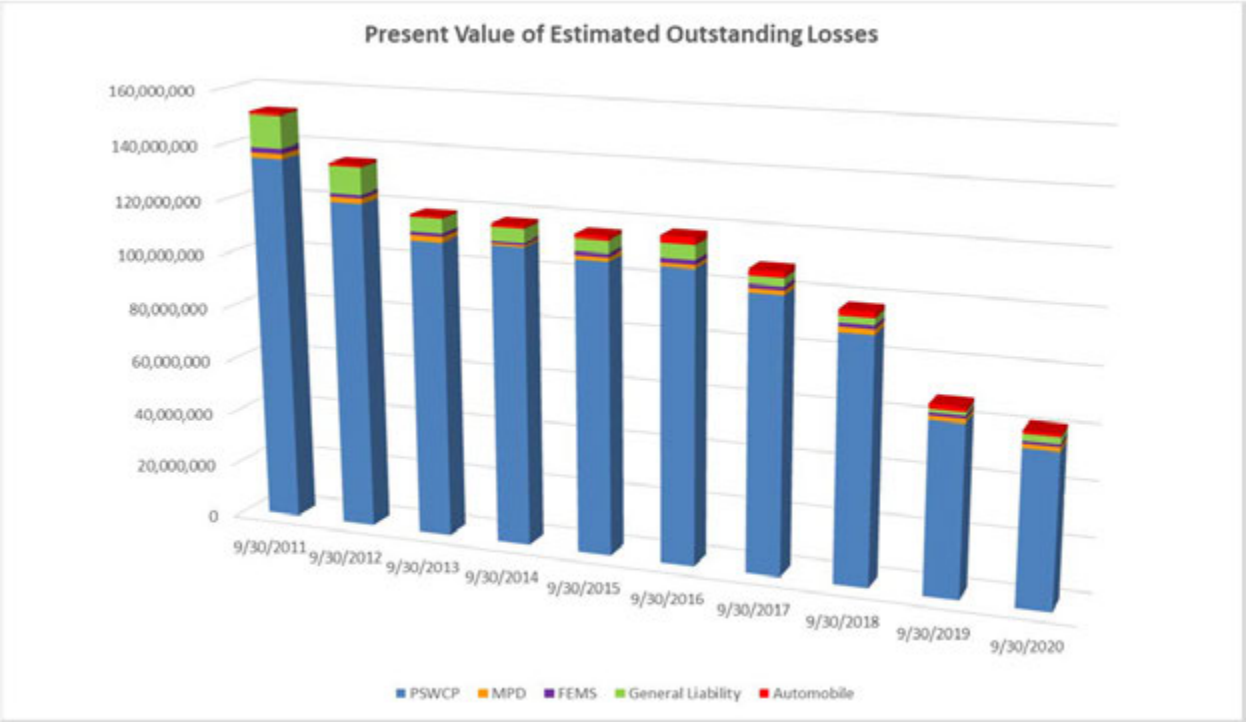
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I. Introduction/Highlights

PRM Consulting Group and Aon Consulting have prepared annual Actuarial Valuations of the Self-Insured Workers' Compensation & Liability Programs (the "Programs") for ten fiscal years, since the valuation that was performed as of September 30, 2011. Over this period, the Programs have, in the aggregate, shown a steady decline in the Present Value of Outstanding Losses, as illustrated in the following graph:



Similar graphs are included in this report, which provide a greater level of detail for the individual programs, i.e. PSWCP, MPD, FEMS, General Liability and Automobile Liability. The summary graph above, however, is included in this Introduction to graphically highlight the progress that has been made with the Programs over the past ten years.

The decrease in the amount of Outstanding Losses can occur due to a number of factors, including a reduction in numbers of claims, amount of claims, and shortened periods over which claims are paid/settled. Obviously, the efforts of the District Office of Risk Management staff to increase the efficiency of claims management have resulted in improvements in some or all these areas and has thus resulted in reduced outstanding liabilities for the Programs. The fiscal year ending September 30, 2020 represents the second full fiscal year since the inception of in-house claims administration rather than reliance on a third-party administrator (TPA). As can be seen below, the present value of outstanding losses has decreased significantly during the past two years, particularly in the first full year of in-house claims administration, i.e. the fiscal year ending September 30, 2019.

I. Introduction/Highlights

A Summary of Study Results is provided in the following table:

DISTRICT OF COLUMBIA
Summary Exhibit
Estimated Outstanding Losses as of September 30, 2020

Workers Compensation	Case Reserves 9/30/2020	Case Reserves 9/30/2019	Estimated IBNR 9/30/2020	Estimated IBNR 9/30/2019	Estimated Outstanding Losses 9/30/2020	Estimated Outstanding Losses 9/30/2019	Present Value of Estimated Outstanding Losses 9/30/2020	Present Value of Estimated Outstanding Losses 9/30/2019	% Change
PSWCP	$33,924,457	$36,207,171	$26,359,201	$31,180,051	$60,283,658	$67,387,222	$55,742,460	$62,186,611	-10.4%
MPD	$667,258	$459,853	$993,699	$1,087,476	$1,660,957	$1,547,329	$1,660,957	$1,547,329	7.3%
FEMS	$519,612	$807,752	$505,900	$379,144	$1,025,512	$1,186,896	$1,025,512	$1,186,896	-13.6%
Sub Total	$35,111,327	$37,474,776	$27,858,800	$32,646,671	$62,970,127	$70,121,447	$58,428,929	$64,920,836	-10.0%
Liability									
General Liability	$1,980,320	$1,064,319	$285,819	$248,968	$2,266,139	$1,313,287	$2,226,924	$1,291,056	72.5%
Automobile Liability	$751,999	$917,290	$446,053	$611,950	$1,198,052	$1,529,240	$1,181,835	$1,507,550	-21.6%
Sub Total	$2,732,319	$1,981,609	$731,872	$860,918	$3,464,191	$2,842,527	$3,408,759	$2,798,606	21.8%
Total, excluding ULAE	37,843,646	39,456,385	28,590,672	33,507,589	66,434,318	72,963,974	61,837,688	67,719,442	**-8.7%**
ULAE					8,162,649	8,139,738	7,608,004	7,561,083	0.6%
Total, including ULAE					74,596,967	81,103,712	69,445,692	75,280,525	**-7.8%**

Assumes an interest rate of 1.75%, where applicable

The results for each of the individual programs, i.e. PSWCP, MPD, FEMS, General Liability and Automobile Liability are discussed in Sections III – VI of this report.

II. Background

The FY 2020 report provides:

1. An estimate of outstanding losses, including allocated loss adjustment expenses (ALAE), as of September 30, 2020. The estimated outstanding losses are the cost of unpaid claims. The estimated outstanding losses include case reserves, the development of known claims and incurred but not reported (IBNR) claims. ALAE are the direct settlement expenses for specific claims.
2. An estimate of the outstanding unallocated loss adjustment expenses (ULAE) as of September 30, 2020. ULAE are the program costs not attributable to a specific claim, such as the administrative costs and staff compensation costs for the business unit processing and managing claims.

The estimates include workers' compensation, general (non-auto) liability, and automobile liability for the Government of the District of Columbia. The workers' compensation program has two components:

1. The civilian employees (non-uniform) known as the Public-Sector Workers' Compensation Program (PSWCP)
2. The uniform (sworn) employees consisting of police and fire and emergency medical services personnel known as the Work Injury Program (WIP).

For this report, the Office of Risk Management (ORM) provided:

- Non Uniform Medical and indemnity workers' compensation claims,
- General (non-automotive) claims, and
- Automotive liability claims.

The ORM operates within the executive branch of the District of Columbia with direct oversight by the City Administrator. ORM became an official agency in the District of Columbia government structure in fiscal year 2003, with a mission to reduce the probability, occurrence and cost of risk to the District of Columbia government through the provision of risk identification and insurance analysis and support to District agencies, and by efficiently and fairly administering the District's public workers' compensation, tort liability and captive insurance programs.

ORM, through the Tort Liability Program, receives and investigates pre-litigation notices of property and liability claims against the District. The Public Sector Workers' Compensation Program (PSWCP) is administered by the ORM, and is a worker's compensation program for District government employees.

The PSWCP is a self-insured program of the ORM under Title XXIII of the CMPA. This program currently excludes uniformed police and firefighters covered under the Police and Firefighters Disability Act. It also excludes Secret Service and Park Police uniform workers who are covered under a federal workers' compensation program.

II. Background

Adjudicating property, auto and liability claims is the responsibility of in-house ORM claims adjuster staff. They conduct investigations and make liability determinations with the goal of achieving settlements prior to lawsuits being filed. The Settlements and Judgments Fund (S&J Fund) is used to provide the fiscal resources to settle claims and lawsuits and pay judgments in most types of civil cases or pre-litigation claims filed against the District that result in settlements or judgments over $10,000 or for claims that are over two years old. Claims that are under two years old and settled for less than $10,000 are paid for by the responsible agency. If a lawsuit is filed, the litigation and resolution of suit claims fall under the Office of the Attorney General. Nonetheless, DCORM makes all final decisions about the use of the S&J Fund.

The ORM workers' compensation, general liability, automobile and property programs are completely self-insured with no excess insurance policy for all policy years.

In 1970, the District of Columbia Metropolitan Police Department (MPDC) assumed responsibility for the then Police and Fire Clinic (Clinic). In 1997, the Congress of the United States mandated that the District of Columbia government privatize the Clinic. Since then, the medical and occupational health programs and services at the Clinic have been administered by the Police and Fire Clinic Associates, L.L.C. (PFC) through a contract with the District of Columbia government. The contract with PFC provides a program of integrated, managed medical and occupational health services for several participating member agencies including: MPDC, the District of Columbia Fire and Emergency Medical Services Department (DCFEMS), certain members of the United States Secret Service (USSS), certain services for the United States Park Police (USPP), certain services for the District of Columbia Housing Authority Police Department (DCHAP), and certain services for hazardous duty or law enforcement officers or other specifically identified District of Columbia agencies. The annual cost of the program is based on a capitated rate and fee for services basis which is adjusted each year.

The day-to-day responsibility for the operation of the Police and Fire Clinic is the responsibility of the MPDC Director of the Medical Services Division. Liaison services and performance of duty determinations for members of the MPDC are provided by the Director of the Medical Services Division. DCFEMS has senior personnel assigned to the Clinic to provide liaison services for its members and the staff of the Clinic and also to make performance of duty determinations for its members. In addition, the Clinic monitors the duty status of those members who are not injured in the performance of duty.

A sworn member of the MPDC or DCFEMS must report an injury/illness to the Watch Commander or Officer in Charge whenever the member incurs an injury/illness while on duty or the member detects an injury/illness that he or she believes was incurred while on duty. The member must then immediately report to the Clinic (or the designated local emergency departments or urgent care centers if the Clinic is not open, for emergency or urgent cases only) for a medical evaluation on the day that the injury is detected, if physically able to do so. The member then must submit to a Certifying Official an "Injury or Illness Report" form (MPDC PD Form 42 or DCFEMS FD Form 44) within 24 hours of the occurrence or the detection of his/her injury/illness. These forms describe the symptoms being reported and states when and how the member was injured or how the illness was incurred. If the member is unable to prepare either the PD Form 42 or FD 44 Form, the member's MPDC or DCFEMS supervisor shall complete the appropriate form.

II. Background

Statutes Governing the Disability Compensation for Police Officers and Fire Fighters

The statutes that govern the Disability Compensation for Police Officers and Fire Fighters are:

- District of Columbia Official Code § 5-631 et seq.
- District of Columbia Official Code § 5-701 et seq.
- The Police and Firefighters' Retirement and Disability Act as amended by Public Law 96-122. Claims Process for District Government Police Officers and Firefighters

The District of Columbia enacted Law 19-331 in May 2013. This law was implemented on October 1, 2016. Law 19-331 is the Fire and Emergency Medical Services Employee Presumptive Disability Amendment Act. This act applies only to sworn members of DCFEMS. This act created a presumption of Performance of Duty (POD) injury, illness or death for three categories of illnesses. Under the law, the District will cover the full cost of any medical treatment related to a POD injury or illness. The funding stream for the Presumptive Disability Amendment Act is through annually locally appropriated funds. The illnesses covered under D.C. Law 19-331 include:

- Cancer: breast, pancreatic, rectal, testicular, throat or ovarian cancers or leukemia;
- Chronic Diseases: heart disease, hypertension, or respiratory disease; and
- Communicable Diseases: hepatitis, meningococcal meningitis, tuberculosis or human immunodeficiency virus (HIV).

A sworn FEMS member will be presumed to have suffered from one of these illness in the line of duty if the member is diagnosed with the illness, and if the member underwent a pre-employment physical at the Clinic that did not indicate any sign of the illness, and if the member had agreed to receiving a physical examination every year. Additionally, if this presumed POD injury or illness renders the member unable to perform his or her duties or causes the member's death, then the member would be eligible for early retirement benefits. During Fiscal Year 2020, one new claim was filed and accepted and five claims carried over from Fiscal Year 2018 and 2019. These six claims resulted in a Fiscal Year 2020 cost of $250,244.20.

Duty Status and Wage and Tax Information

It is the policy of MPDC and DCFEMS to meet the occupational health needs of their members by ensuring that members who sustain POD injuries and illnesses receive quality health care, and continue to receive income, consistent with governing statutes, while recovering from duty-related injuries and/or illnesses. In addition, both agencies monitor the status of their members who become injured or ill as a result of a Non-Performance of Duty (Non-POD) incident or condition. This is done in an effort to monitor their recovery and to determine when the member may return to work in a limited or full duty status.

When a member incurs a POD injury or illness, he/she must report to the Clinic to receive care for his/her POD injury or illness. When a member incurs a Non-POD injury or illness, he/she must report to the Clinic where the medical staff monitors his/her Non-POD injury or illness and determines his/her medical duty status, while he/she receives treatment from his/her personal physician.

II. Background

A member who is injured or becomes ill and is placed in a limited duty status or immediately placed off from work on sick leave is initially charged his/her personal accumulated sick leave until a determination is made that the injury or illness is POD. This determination must be made within 30 days of the member's report of injury/illness. If the determination is not made within this time frame, the member is presumed to have been injured in the performance of duty. When it is determined that the injury or illness is POD, the member will be placed in a non-chargeable (POD) sick leave status and his/her personal sick leave will be restored. Placing a member on non-chargeable (POD) sick leave alerts the agency fiscal officer's payroll unit that the member's injury or illness was determined to have been incurred in the performance of duty. The member's time and attendance records are audited to reimburse him/her for any affected personal sick leave taken. While on non-chargeable (POD) sick leave, the member continues to accrue personal sick and annual leave, and salary increases. Additionally, upon receiving a POD determination, the member will receive his/her full salary; it is not prorated.

At the end of the year, the agency fiscal officer sends a tax form to the member that indicates the member's salary for that year. The member is instructed to report the portion of the salary paid while on non-chargeable (POD) sick leave as disability compensation.

The District of Columbia Fire and Emergency Medical Services Department gives the member at the end of the year a DCFEMS Department Form 158. The DCFEMS Department Form 158 notifies the employee, the IRS, and State Tax official that the employee was on POD Injury/Illness (non-chargeable) Sick Leave and delineates the total amount of hours and the member's hourly rate. The salary for the year is only found on the W-2 Tax Form, not on the DC FEMS Department Form 158.

Contract Financial Information

During the FY 2006 Actuary Study, it was settled that the contract between MPDC and PFC is fully-insured and self-insured. The District of Columbia's disability (workers') compensation program for the city's police officers and firefighters is unlike any traditional disability (workers') compensation program. The PFC operates like an HMO providing occupational health and managed care services for covered employees of the MPDC, DCFEMS and USSS. The PFC, through the contract, bears the full financial risk of insuring covered employees and actually delivers medical treatment to the employees covered under the contract.

III. Workers' Compensation

Overall (inclusive of Workers' Compensation for PSWCP and MPD and FEMS, as well as general liability and automotive), there is an 8.7% decrease in the present value of outstanding losses from FY2019 ($67.7M) to FY2020 ($61.8M).

PSWCP

PSWCP is responsible for the overwhelming majority of the present value of outstanding losses (90% or $55.7M) for FY2020 and represents a decrease of 10.4% from FY2019. The case loss and loss expense reserves were $34M with an estimated IBNR reserve of $26M. For FY2019 the case loss and loss expense reserves were $36M with an estimated IBNR reserve of $31M. The present value of outstanding losses in FY2019 was $62.2M. The ratio of estimated IBNR reserve to case reserves in FY2020 is 0.78, representing a decrease from 0.86 in FY2019.

MPD

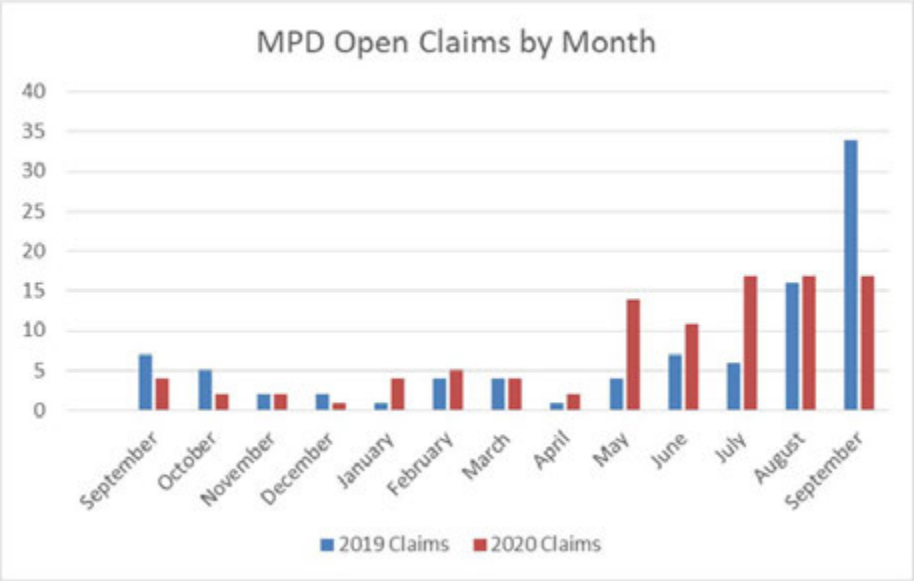
The present value of outstanding losses for MPD workers' compensation is $1.7M for FY2020 and represents an increase of 7.3% from FY2019. The case loss and loss expense reserves were $0.7M with an estimated IBNR reserve of $1.0M. For FY2019 the case loss and loss expense reserves were $0.5M with an estimated IBNR reserve of $1.1M. The present value of outstanding losses in FY2019 was $1.5M.

The following exhibits provide details regarding the MPD program for FY2020 and FY2019:

Metropolitan (MPD) Disability Compensation Claims		
	9/30/2020	**9/30/2019**
Number of Open Claims	100	93
Number of Closed Claims	853	907
Total Claims	**953**	**1,000**
MPD Sick Leave Disability Compensation		
Sick Leave for Open Claims	$1,673,463	$1,105,097
Sick Leave for Closed Claims	$2,532,836	$3,153,660
Total Sick Leave	**$4,206,299**	**$4,258,757**
Total # of MPD Sick Leave Hours		
Sick Leave Hours for Open Claims	40,516	28,523
Sick Leave Hours for Closed Claims	62,407	80,254
Total Claims	**102,923**	**108,777**
Estimated MPD Sick Leave Hours & Disability Compensation		
Estimated Sick Leave Hours	**15,618**	**11,340**
Estimated Sick Leave Compensation	**$667,258**	**$459,853**

III. Workers' Compensation

Open Claims	2019 Claims	2020 Claims
September	7	4
October	5	2
November	2	2
December	2	1
January	1	4
February	4	5
March	4	4
April	1	2
May	4	14
June	7	11
July	6	17
August	16	17
September	34	17
Total	93	100



FEMS

Workers' compensation present value of outstanding losses for FEMS is $1.03M for FY2020 and represents a decrease of 13.6% from FY2019. The present value of outstanding losses in FY2019 was $1.19M.

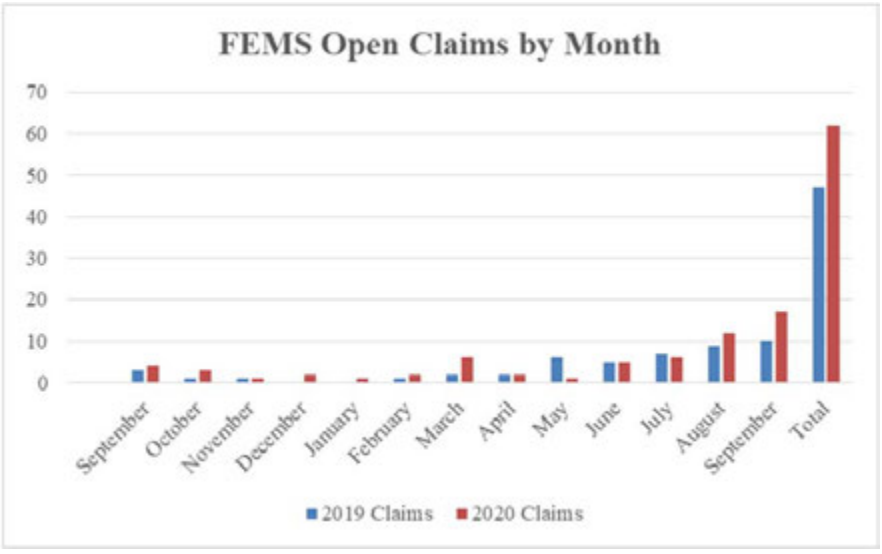
It is our understanding that the existing payroll budget for FEMS already includes a provision for compensating an employee who is called into service to replace any employee who is off duty due becoming eligible for workers' compensation. The existing payroll budget for FEMS already provides funding for compensation to approximately 1.2 employees for every position in the department. Given this situation, while the liabilities disclosed in this report represent our estimate of current and future liabilities associated with FEMS workers' compensation claims, it is our understanding that these liabilities should not be considered additional liabilities for which the District is responsible, as these liabilities are already provided for in the general compensation budget.

III. Workers' Compensation

The following exhibits provide details regarding the FEMS program for FY2020 and FY2019:

Fire Department (FEMS) Disability Compensation Claims		
	9/30/2020	**9/30/2019**
Number of Open Claims	62	47
Number of Closed Claims	323	398
Total Claims	**385**	**445**
FEMS Sick Leave Disability Compensation		
Sick Leave for Open Claims	$1,393,160	$995,406
Sick Leave for Closed Claims	$2,257,350	$2,862,933
Total Sick Leave	**$3,650,510**	**$3,858,339**
Total # of FEMS Sick Leave Hours		
Sick Leave Hours for Open Claims	36,220	25,414
Sick Leave Hours for Closed Claims	56,615	72,610
Total Claims	**92,835**	**98,024**
Estimated FEMS Sick Leave Hours & Disability Compensation		
Estimated Sick Leave Hours	**13,892**	**19,784**
Estimated Sick Leave Compensation	**$519,612**	**$807,752**

Open Claims	2019 Claims	2020 Claims
September	3	4
October	1	3
November	1	1
December	0	2
January	0	1
February	1	2
March	2	6
April	2	2
May	6	1
June	5	5
July	7	6
August	9	12
September	10	17
Total	47	62



IV. Tort Liability

GENERAL LIABILITY

General Liability has a present value of outstanding losses of $2.2M for FY2020 and represents a 72.5% increase over FY2019 of $1.3M. As shown below the District has substantially increased their Case Reserves from last year (1.98M versus 1.06M).

	Paid Losses		Case Reserves		Outstanding Losses		Present Value of Losses	
Claim Period	**2020**	**2019**	**2020**	**2019**	**2020**	**2019**	**2020**	**2019**
Prior to 2005-06	3,675,876	3,675,876	0	0	0	0	0	0
2005-2006	428,809	428,809	0	0	0	0	0	0
2006-2007	1,592,767	1,592,767	0	0	0	0	0	0
2007-2008	457,403	457,403	0	0	0	0	0	0
2008-2009	206,315	206,315	0	0	0	0	0	0
2009-2010	290,810	290,810	0	0	0	0	0	0
2010-2011	299,079	161,579	0	0	0	0	0	0
2011-2012	381,507	381,507	0	0	0	0	0	0
2012-2013	617,639	617,639	0	0	0	0	0	0
2013-2014	954,659	419,129	21,913	0	24,342	0	24,342	0
2014-2015	239,084	239,084	0	0	0	0	0	0
2015-2016	99,034	90,676	0	0	0	0	0	0
2016-2017	203,133	100,417	0	111,115	0	122,583	0	121,028
2017-2018	125,130	90,327	319,489	415,270	351,870	456,797	347,812	450,519
2018-2019	199,407	35,092	637,288	537,934	701,017	733,907	690,329	719,509
2019-2020	34,090		1,001,630		1,188,910		1,164,441	
Total	9,804,741	8,787,430	1,980,320	1,064,319	2,266,139	1,313,287	2,226,924	1,291,056

AUTOMOTIVE LIABILITY

Automotive Liability has a present value of outstanding losses of $1.2M for FY2020 and represents a 21.6% decrease over FY2019 of $1.5M. As shown below, the District has decreased their Cases Reserves from last year (.75M versus .92M).

	Paid Losses		Case Reserves		Outstanding Losses		Present Value of Losses	
Claim Period	**2020**	**2019**	**2020**	**2019**	**2020**	**2019**	**2020**	**2019**
Prior to 2005-06	1,348,472	1,348,472	0	0	0	0	0	0
2005-2006	739,164	739,164	0	0	0	0	0	0
2006-2007	740,792	740,792	0	0	0	0	0	0
2007-2008	893,108	896,578	0	0	0	0	0	0
2008-2009	1,124,224	1,125,398	0	0	0	0	0	0
2009-2010	1,572,750	1,572,750	0	0	0	0	0	0
2010-2011	1,063,190	1,063,190	0	0	0	0	0	0
2011-2012	1,802,986	1,802,986	0	0	0	0	0	0
2012-2013	1,550,368	1,550,368	0	0	0	0	0	0
2013-2014	1,936,363	1,936,363	0	0	0	0	0	0
2014-2015	1,409,483	1,409,483	0	0	0	0	0	0
2015-2016	991,026	999,384	0	0	0	0	0	0
2016-2017	1,034,743	994,725	22,000	50,511	24,257	65,275	24,047	64,369
2017-2018	1,092,347	998,459	37,827	120,508	51,653	202,541	51,006	199,746
2018-2019	1,084,226	479,576	287,965	746,271	334,774	1,261,424	330,281	1,243,435
2019-2020	288,631		404,207		787,368		776,501	
Total	18,671,873	17,657,688	751,999	917,290	1,198,052	1,529,240	1,181,835	1,507,550

V. ULAE

The present value of outstanding ULAE is estimated to be $7.61M for 2020. In 2019 the ULAE was estimated to be $7.56M, resulting in a small increase year over year, of 0.6%.

Workers Compensation	Estimated Outstanding ULAE 9/30/2020	Estimated Outstanding ULAE 9/30/2019	Present Value of Estimated Outstanding ULAE 9/30/2020	Present Value of Estimated Outstanding ULAE 9/30/2019	% Change
PSWCP	$7,234,039	$7,412,594	$6,689,095	$6,840,527	-2.2%
Police	$199,315	$170,206	$199,315	$170,206	17.1%
Fire	$123,061	$130,559	$123,061	$130,559	-5.7%
Sub Total	$7,556,415	$7,713,359	$7,011,471	$7,141,292	-1.8%
Liability					
General Liability	$396,574	$196,993	$389,712	$193,658	101.2%
Automobile Liability	$209,659	$229,386	$206,821	$226,133	-8.5%
Sub Total	$606,233	$426,379	$596,533	$419,791	42.1%
Total	$8,162,648	$8,139,738	$7,608,004	$7,561,083	0.6%

Assumes an interest rate of 1.75%.

VI. Results & Data Analysis

As part of the annual actuarial study, a thorough review is undertaken of the claims data received from ORM, MPD and FEMS. The changes in claims data continue to appear to reflect better claims management and the continued efforts to improve management of the workers' compensation and tort liability program processes. This improvement has continued over the last decade, which is the period over which PRM and Aon have partnered on this project. These changes have at least partially come about due to ORM's bringing the claims administration process in-house versus the prior practice of utilizing TPA services.

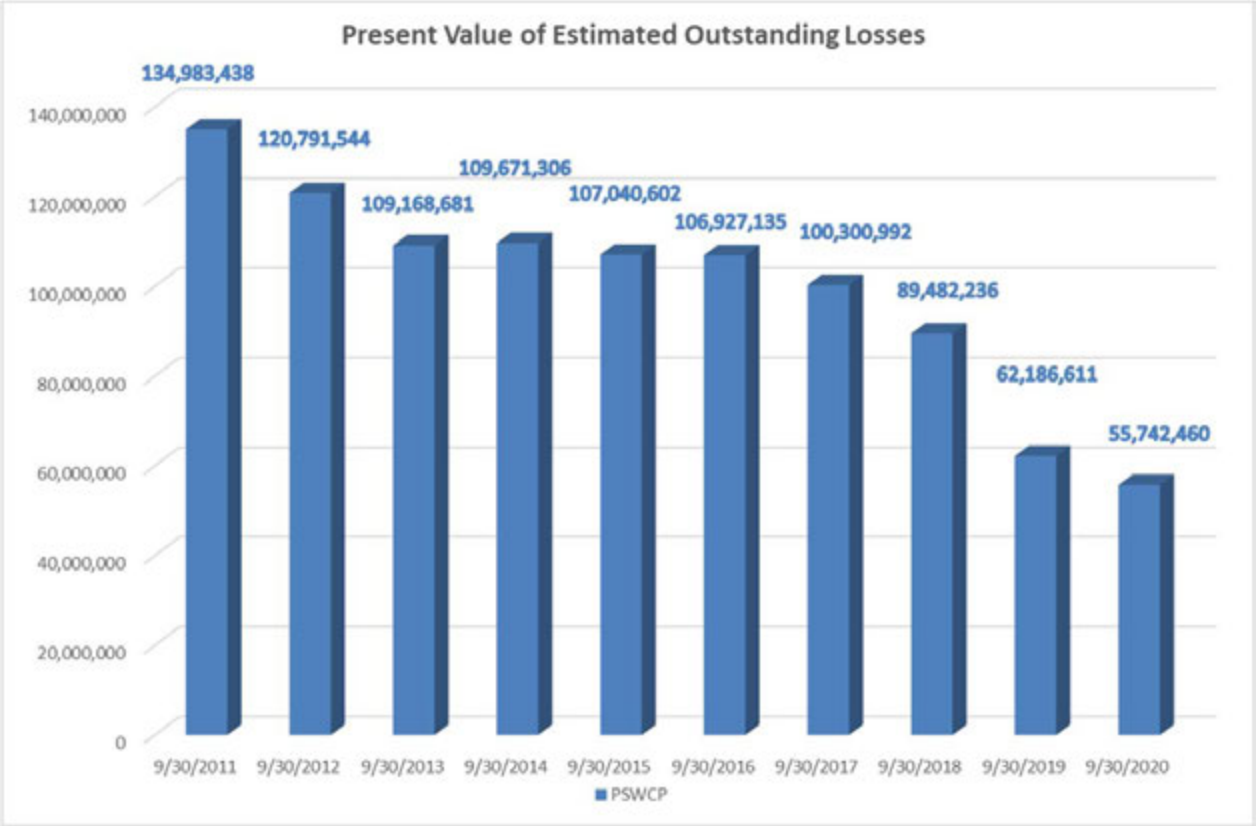
To illustrate this, we have included below three charts showing the historical results from 9/30/2011 to 9/30/2020 for both workers' compensation and tort liability:

1. Chart 1 shows the workers' compensation present value of outstanding losses for Public-Sector Workers' Compensation Program (PSWCP) for periods 9/30/2011 through 9/30/2020.
2. Chart 2 shows the workers' compensation present value of outstanding losses for the uniform (sworn) employees consisting of police (MPD) and fire and emergency medical services personnel (FEMS) for periods 9/30/2011 through 9/30/2020.
3. Chart 3 shows the present value of outstanding losses for general and automobile tort liability for periods for 9/30/2011 through 9/30/2020.

VI. Results & Data Analysis

Chart 1

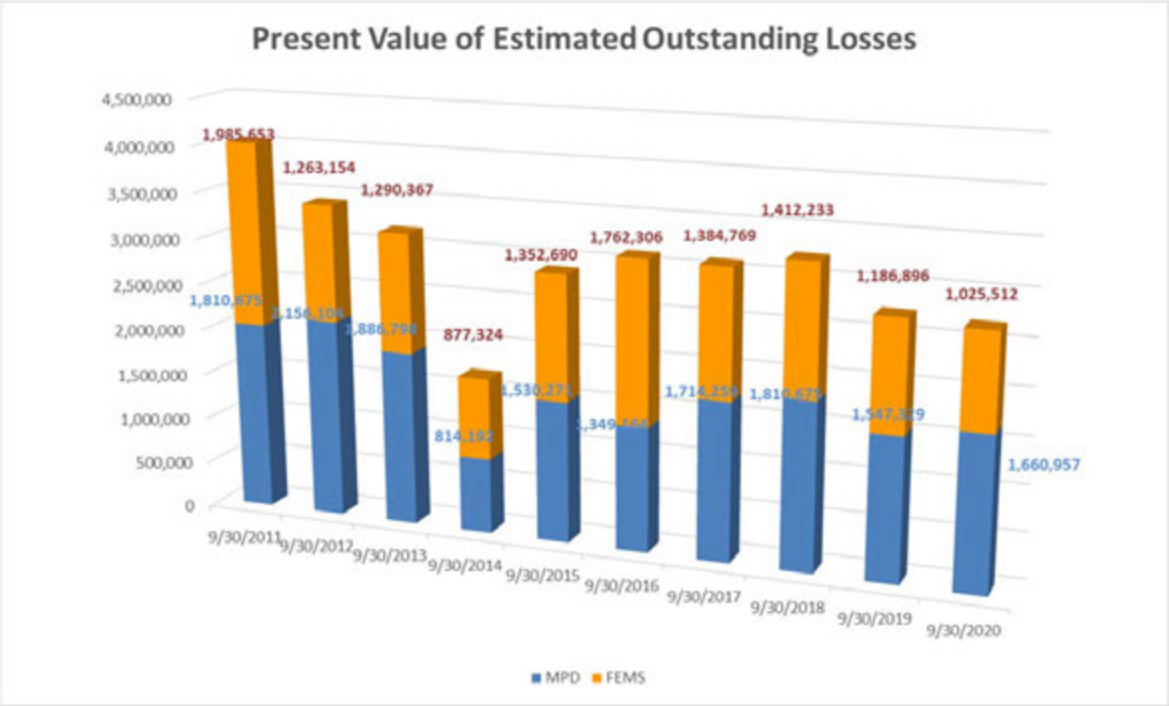
Workers' Compensation



VI. Results & Data Analysis

Chart 2

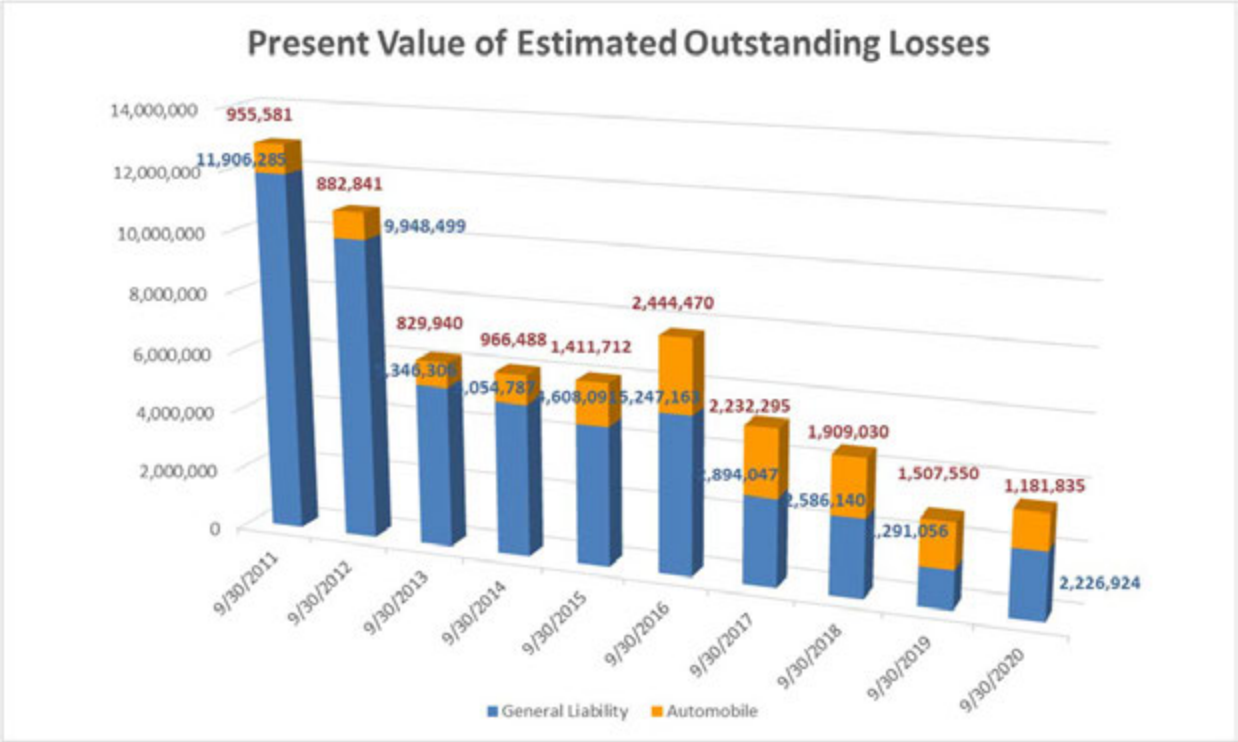
Workers' Compensation



VI. Results & Data Analysis

Chart 3

Tort Liability



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District of Columbia
Office of Risk Management

Actuarial Study of the
Self-Insured Workers Compensation
and Liability Programs
as of September 30, 2020

January 7, 2021

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January 7, 2021

District of Columbia
Office of Risk Management
441 4th Street NW, Suite 800 South
Washington, DC 20001

Attn: Mr. Jed Ross
Chief Risk Officer and Director

Actuarial Study of the
Self-Insured Workers Compensation
and Liability Programs
as of September 30, 2020

This study has been completed for the District of Columbia Office of Risk Management for the specific objectives listed in the study. It contains the analysis and conclusions of our work.

Each section and appendix of the study is an integral part of the whole. We recommend a review of the entire study prior to reliance upon this study.

No key personnel have a relationship with the District of Columbia Office of Risk Management that may impair our objectivity.

Please call if you have any questions. Thank you for the opportunity to be of service.

Respectfully submitted,

Aon Global Risk Consulting

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A Conditions and Limitations
B Glossary of Actuarial Terms
C Exhibits

I. Background

The District of Columbia Office of Risk Management (ORM) is self-insured for workers compensation, general liability, and automobile liability. These programs are completely self-insured with no excess insurance for all years.

The Public Sector Workers Compensation Program (PSWCP) provides workers compensation coverage for civilian District employees. The Work Injury Program (WIP) covers sworn District employees, primarily police and fire and emergency personnel, providing 100% indemnity compensation for performance of duty injuries.

PSWCP claims were handled by a third-party administrator (TPA) until August 1, 2018, when ORM began administering claims in-house. General liability, automobile liability, and police and fire claims are also handled by their respective in-house staff.

Data/Analysis

Data

Loss data valued as of September 30, 2020 was provided to us by ORM. Separate files were provided for the PSWCP, WIP, general liability, and automobile liability programs. WIP claims were further divided between the Metropolitan Police Department (MPD) and the Fire and Emergency Medical Services Department (FEMS). We were advised by ORM that the PSWCP data may be incomplete for claims incurred prior to 2004/05.

ORM also provided payroll (for all agencies that used the Disability Compensation Program) and vehicle counts through 2020/21. Vehicle projections for 2021/22 are based on a 0% trend. Payroll for 2020/21 is based on the actual 2019/20 payroll and the trend in budgeted payroll provided by DCORM from 2019/20 to 2020/21 (a trend of 2%). The estimated payroll for 2021/22 was projected based on the 2020/21 payroll and an assumed 5% trend, which was selected based on historical actual payroll.

In conducting this analysis, we relied upon the provided data without audit or independent verification; however, we reviewed it for reasonableness and consistency. Any inaccuracies in quantitative data or qualitative representations could have a significant effect on the results of our review and analysis. Any material discrepancies discovered in the loss or exposure data by ORM or any other parties should be reported to us immediately, and if warranted, we will make appropriate amendments to the report.

- **PSWCP**

As noted above, ORM began self-administering PSWCP claims on August 1, 2018. Per discussion with ORM, we understand there is continued focus on claims review and closure, resulting in reductions in both open claim counts and case reserves.

We have included the following diagnostic exhibits in Exhibit WC-2:

- Average severity per claim on page 6.
- Average case reserves on page 7.
- Closed claims ratio on page 8.

Chapter 1 Amendments

We understand that effective July 7, 2017, amendments to Chapter 1 (Public Sector Workers' Compensation Benefits) of Title 7 (Employment Benefits) of the District of Columbia Municipal Regulations were adopted. The published Notice of Final Rulemaking states that "The changes made in the final rulemaking do not substantially change the intent, meaning, or application of the proposed rules as published with the notice of proposed rulemaking, or impose new obligations or requirements on claimants. Rather, the changes serve to clarify application of the rules by lessening restrictions and decreasing burdens on claimants, and correct language or grammar errors." We have reviewed the clarifications adopted and find that the changes do not have a material impact on the results of our analysis, and any associated costs cannot be readily estimated. No adjustment to our analysis has been made for the Chapter 1 amendments.

Code Change ("500-week benefit cap")

We understand that in September 2011, a new law went into effect under Title I, Chapter 6, Subchapter XXIII (PSWCP), §1-623-06a, which implemented a 500-week cap on temporary disability benefits. This cap applies to employees hired after January 1, 1980 and applies to temporary disability benefits to be paid after April 24, 2021. ORM provided us with a list of 79 injured workers whose benefit payments are schedule to end on April 24, 2021 or shortly thereafter. Based on our review of the available claim data for these workers, it appears that the 500-week cap has historically been reflected in the case reserves set for these claims. Therefore, we have made no further adjustment to the estimated ultimate losses to reflect the impact of this benefit cap. If this law is repealed, the estimated ultimate and outstanding losses may be understated.

- **WIP**

The MPD and FEMS data consisted of indemnity payments and other claim detail for claimants who were on or completed injury leave during fiscal year ending September 30, 2020. We understand medical expenses related to these claims are fully-insured by a medical contract program and are thus not included in our study results.

The Omnibus Public Safety Agency Reform Amendment Act of 2004, which became effective October 1, 2004, requires police officers who spend 172 cumulative work days at less than full-duty status for any single injury or illness over any two-year period be processed for disability retirement. A corresponding threshold of 192 days applies to FEMS employees.

The estimated outstanding losses for WIP claims were based on the average hourly rate for employees currently on disability, the actual historical and estimated future payments for such employees, as well as the projected number of incurred but not yet reported claims. In the prior actuarial study, we multiplied the estimated additional hours for open claims (provided by ORM) by the average hourly rate to estimate the case reserve. In the current study, we have relied on the case reserve provided by ORM, and included exhibits listing all open claims for MPD and FEMS.

Due to the two-year limitation of benefits and the uncertainty in the loss estimates for the WIP, the outstanding losses are provided at full-value only without any discounting for future investment income.

COVID-19

The potential short- and long-term impacts of the COVID-19 pandemic and the ensuing economic recession are currently unknown. We did not discern any significant claims activity due to COVID-19. We recommend ORM consult with its claims professionals and legal counsel to ascertain any potential risk for COVID-19 claims.

The 2019/20 projected workers compensation and automobile liability losses shown in this study reflect the estimated impact of decreased exposure due to COVID. The claim data indicated that claim frequency declined beginning in May for workers compensation and March for automobile liability. Based on these assumptions and ORM's historical reported claims by month, we applied a risk-adjustment factor to the 2019/20 exposure to reflect the lower expected claims for this year. The adjustment factor is 0.83 for workers compensation and 0.80 for automobile liability. Thus, the reduction in claims is equivalent to decreasing workers compensation payroll by 17% (= 1 – 0.83), and vehicle counts by 20% (= 1 – 0.80). These adjustments are based on the limited claim frequency data available at this time. As such, our estimate of the projected losses for 2019/20 is subject to more uncertainty than usual.

In addition, there is significant uncertainty regarding the impact of COVID-19 and any potential legislation, executive orders, or stay-at home orders on 2020/21 claims. As such, we made no adjustment to the estimates for this year for COVID-19. The actual emerged claim experience may differ significantly from the estimates projected in this report.

II. Objectives

The specific objectives of this study are:

1. **Estimate Outstanding Losses.** Estimate outstanding losses (including allocated loss adjustment expenses [ALAE]) as of September 30, 2020.

   The estimated outstanding losses are the cost of unpaid claims. The estimated outstanding losses include case reserves, the development of known claims and incurred but not reported (IBNR) claims. ALAE are the direct expenses for settling specific claims.

2. **Estimate Outstanding Unallocated Loss Adjustment Expenses.** Estimate outstanding unallocated loss adjustment expenses [ULAE] as of September 30, 2020.

   Estimated outstanding ULAE are the indirect expenses to settle unpaid claims.

3. **Project Ultimate Losses.** Project ultimate losses (including ALAE) for 2020/21 and 2021/22.

   The projected ultimate losses are the accrual value of losses with accident dates during 2020/21 and 2021/22, regardless of report or payment date.

4. **Project Losses Paid.** Project losses paid during 2020/21 and 2021/22.

   The projected losses paid are the claim disbursements during 2020/21 and 2021/22, regardless of accident or report date.

5. **Compare to Previous Actuarial Study.** Compare to the previous actuarial study valued as of September 30, 2019.

6. **Size of Loss Distribution Analysis**. Analyze the distribution of losses in various layers.

7. **Affirm GASB Statement No. 10 Compliance.** Provide a statement affirming the conclusions of this report are consistent with Governmental Accounting Standards Board (GASB) Statement No. 10.

III. Conclusions

We have reached the following conclusions:

1. Estimate Outstanding Losses

The estimated outstanding losses as of September 30, 2020 are shown in Table III-1A.

Table III-1A
Estimated Outstanding Losses
September 30, 2020

Program (1)	Estimated Outstanding Losses (2)	Present Value of Estimated Outstanding Losses (3)
(A) Workers compensation		
i) PSWCP	$60,283,657	$55,742,460
ii) Police	1,660,957	1,660,957
iii) Fire	1,025,512	1,025,512
Subtotal	$62,970,126	$58,428,929
(B) General liability	2,266,139	2,226,924
(C) Automobile liability	1,198,052	1,181,835
(D) Total (A) … (C)	$66,434,317	$61,837,688

Note: (Ai) is from Exhibit WC-11.
(Aii) and (Aiii) are from Exhibit PF-1.
(B) is from Exhibit GL-11.
(C) is from Exhibit AL-11.

The total estimated outstanding losses as of September 30, 2020 ($66.4 million) are $6.5 million less than the estimate as of September 30, 2019 in the prior report ($73.0 million). Decreases for workers compensation (-$7.2 million) and automobile liability (-$0.3 million) were partially offset by a $1.0 million increase for general liability.

For the PSWCP program, the outstanding losses decreased by $7.1 million, from $67.4 million to $60.3 million. This change consists of:

- +$10.0 million from the additional year of exposure (2019/20),
- -$13.8 million for claim payments made during 2019/20, and
- -$3.3 million due to a decrease in projected ultimate losses for claim periods 2018/19 and prior. This decrease is due favorable development since the prior study and is discussed further beginning on page 23.

A reconciliation from the previous study to the current study is shown in Table III-1B.

Table III-1B
Reconciliation of Outstanding Losses
as of September 30, 2019 and September 30, 2020

Claim Period (1)	Item (2)	PSWCP (3)	General Liability (4)	Automobile Liability (5)	Total (6)
(A) Through 2018/19	(i) Estimated outstanding losses as of 10/01/19	$67,387,227	$1,313,288	$1,529,240	$70,229,755
	(ii) Losses paid during 2019/20	(12,483,224)	(983,221)	(725,554)	(14,191,999)
	(iii) Change in projected ultimate limited losses for claim periods 2018/19 and prior: • (Aiii) is -0.7% of the total projected ultimate losses	(3,296,241)	747,161	(393,002)	(2,942,081)
	(iv) Estimated outstanding losses as of 9/30/20 (Ai) + (Aii) + (Aiii)	$51,607,762	$1,077,228	$410,684	$53,095,675
(B) 2019/20	(i) Projected ultimate limited losses	$9,950,000	$1,223,000	$1,076,000	$12,249,000
	(ii) Losses paid during 2019/20	(1,274,104)	(34,090)	(288,631)	(1,596,825)
	(iii) Estimated outstanding losses as of 9/30/20 (Bi) + (Bii)	$8,675,896	$1,188,910	$787,369	$10,652,175
(C) Total (Aiv) + (Biii)	(i) Estimated outstanding losses as of 9/30/20	$60,283,659	$2,266,138	$1,198,053	$63,747,850

Note: (Ai) is from the September 30, 2019 actuarial study (report dated January 7, 2020).
(Aii) is based on data provided as September 30, 2019 and September 30, 2020.
(Aiii) is based on Exhibits WC-11, GL-11, AL-11, and the previous actuarial study.
(Bi) is from Exhibits WC-10, GL-10 and AL-10.
(Bii) is based on Exhibits WC-11, GL-11 and AL-11.

The estimated outstanding losses as of September 30, 2020 at various confidence levels are shown in Tables III-1C and III-1D.

Table III-1C
Estimated Outstanding Losses
at Various Confidence Levels
September 30, 2020
Full Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation			
i) PSWCP	$60,283,657	$66,312,023	$78,368,754
ii) Police	1,660,957	1,827,053	2,159,244
iii) Fire	1,025,512	1,128,063	1,333,166
Subtotal	$62,970,126	$69,267,139	$81,861,164
(B) General liability	2,266,139	2,606,060	3,739,129
(C) Automobile liability	1,198,052	1,317,857	1,497,565
(D) Total (A) … (C)	$66,434,317	$73,191,056	$87,097,858

Note: (2) is from Table III-1A, Column (2).
(3) and (4) are based on (2) and actuarial judgment.

Table III-1D
Estimated Outstanding Losses
at Various Confidence Levels
September 30, 2020
Present Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation			
i) PSWCP	$55,742,460	$61,316,706	$72,465,198
ii) Police	1,660,957	1,827,053	2,159,244
iii) Fire	1,025,512	1,128,063	1,333,166
Subtotal	$58,428,929	$64,271,822	$75,957,608
(B) General liability	2,226,924	2,560,963	3,674,425
(C) Automobile liability	1,181,835	1,300,019	1,477,294
(D) Total (A) … (C)	$61,837,688	$68,132,803	$81,109,326

Note: (2) is from Table III-1A, Column (3).
(3) and (4) are based on (2) and actuarial judgment.

The present value of the estimated outstanding losses is the estimated outstanding losses discounted to reflect future investment earnings. It is based on a 1.75% interest rate.

2. Estimate Outstanding ULAE

The estimated outstanding unallocated loss adjustment expenses (ULAE) as of September 30, 2020 are shown in Table III-2.

Table III-2
Estimated Outstanding ULAE
September 30, 2020

Program (1)	Estimated Outstanding ULAE (2)	Present Value of Estimated Outstanding ULAE (3)
(A) Workers compensation		
i) PSWCP	$7,234,039	$6,689,095
ii) Police	199,315	199,315
iii) Fire	123,061	123,061
Subtotal	$7,556,415	$7,011,471
(B) General liability	396,574	389,712
(C) Automobile liability	209,659	206,821
(D) Total (A) … (C)	$8,162,649	$7,608,004

Note: (Ai) is based on Table III-1A and Summary Exhibit 2.
(Aii) is based on Table III-1A and a selected ratio of 12.0%.
(Aiii) is based on Table III-1A and a selected ratio of 12.0%.
(B) is based on Table III-1A and Summary Exhibit 3.

3. Project Ultimate Losses

The projected ultimate losses for 2020/21 and 2021/22 are provided in the following tables.

The projected ultimate losses for 2020/21 are shown at the expected confidence level in Table III-3Ai, while the corresponding projections at various confidence levels are shown in Table III-3Aii (full value) and Table III-3Aiii (present value).

Table III-3Ai
Projected Ultimate Losses
2020/21

Program (1)	Exposure (2)	Loss Rate (3)	Projected Ultimate Limited Losses (4)	Present Value of Loss Rate (5)	Present Value of Projected Ultimate Limited Losses (6)
(A) Workers compensation	$3,265,593	$0.41	$13,415,000	$0.37	$12,224,000
(B) General liability	3,265,593	0.028	899,000	0.027	868,000
(C) Automobile liability	5,268	296.46	1,562,000	288.67	1,521,000
(D) Total (A) … (C)			$15,876,000		$14,613,000

Note: (A) is from Exhibit WC-10. Exposure is payroll ($000s). Loss rates are per $100 payroll.
(B) is from Exhibit GL-10. Exposure is payroll ($000s). Loss rates are per $100 payroll.
(C) is from Exhibit AL-10. Exposure is vehicles. Loss rates are per vehicle.

Table III-3Aii
Projected Ultimate Losses
at Various Confidence Levels
2020/21
Full Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation	$13,415,000	$15,427,250	$20,793,250
(B) General liability	899,000	1,033,850	1,528,300
(C) Automobile liability	1,562,000	1,718,200	2,108,700
(D) Total (A) … (C)	$15,876,000	$18,179,300	$24,430,250

Note: (2) is from Table III-2Ai, Column (2).
(3) and (4) are based on (2) and actuarial judgment.

Table III-3Aiii
Projected Ultimate Losses
at Various Confidence Levels
2020/21
Present Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation	$12,224,000	$14,057,600	$18,947,200
(B) General liability	868,000	998,200	1,475,600
(C) Automobile liability	1,521,000	1,673,100	2,053,350
(D) Total (A) … (C)	$14,613,000	$16,728,900	$22,476,150

Note: (2) is from Table III-2Ai, Column (3).
(3) and (4) are based on (2) and actuarial judgment.

The projected ultimate losses for 2021/22 are shown at the expected confidence level in Table III-3Bi, while the corresponding projections at various confidence levels are shown in Table III-3Bii (full value) and Table III-3Biii (present value).

Table III-3Bi
Projected Ultimate Losses
2021/22

Program (1)	Exposure (2)	Loss Rate (3)	Projected Ultimate Limited Losses (4)	Present Value of Loss Rate (5)	Present Value of Projected Ultimate Limited Losses (6)
(A) Workers compensation	$3,428,873	$0.42	$14,368,000	$0.38	$13,092,000
(B) General liability	3,428,873	0.029	991,000	0.028	957,000
(C) Automobile liability	5,268	308.32	1,624,000	300.22	1,582,000
(D) Total (A) … (C)			$16,983,000		$15,631,000

Note: (A) is from Exhibit WC-10. Exposure is payroll ($000s). Loss rates are per $100 payroll.
(B) is from Exhibit GL-10. Exposure is payroll ($000s). Loss rates are per $100 payroll.
(C) is from Exhibit AL-10. Exposure is vehicles. Loss rates are per vehicle.

Table III-3Bii
Projected Ultimate Losses
at Various Confidence Levels
2021/22
Full Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation	$14,368,000	$16,523,200	$22,270,400
(B) General liability	991,000	1,139,650	1,684,700
(C) Automobile liability	1,624,000	1,786,400	2,192,400
(D) Total (A) … (C)	$16,983,000	$19,449,250	$26,147,500

Note: (2) is from Table III-2Bi, Column (2).
(3) and (4) are based on (2) and actuarial judgment.

Table III-3Biii
Projected Ultimate Losses
at Various Confidence Levels
2021/22
Present Value

Program (1)	Expected (2)	70% (3)	90% (4)
(A) Workers compensation	$13,092,000	$15,055,800	$20,292,600
(B) General liability	957,000	1,100,550	1,626,900
(C) Automobile liability	1,582,000	1,740,200	2,135,700
(D) Total (A) … (C)	$15,631,000	$17,896,550	$24,055,200

Note: (2) is from Table III-2Bi, Column (3).
(3) and (4) are based on (2) and actuarial judgment.

The present value of the projected ultimate losses is the amount of money, discounted for anticipated investment income, required to meet claims. It is calculated based on a 1.75% yield on investments.

All costs other than claims are additional.

4. Project Losses Paid

The losses projected to be paid during 2020/21 and 2021/22 are shown in Table III-4.

Table III-4
Projected Losses Paid
2020/21 and 2021/22

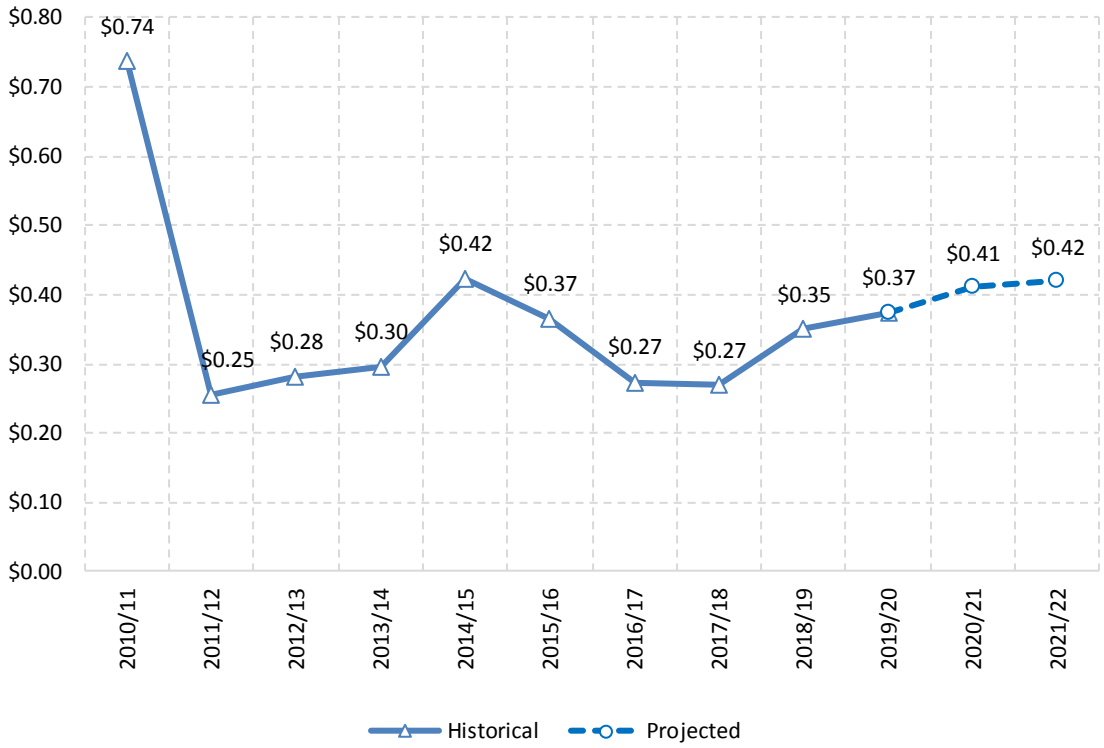
Program (1)	2020/21 (2)	2021/22 (3)
(A) Workers compensation	$12,451,098	$14,488,492
(B) General liability	1,475,895	1,149,558
(C) Automobile liability	1,239,178	1,493,967
(D) Total (A) … (C)	$15,166,171	$17,132,017

Note: (2) is from Exhibits WC-12, GL-12 and AL-12.
(3) is from Exhibits WC-13, GL-13 and AL-13.

Loss Experience Trends

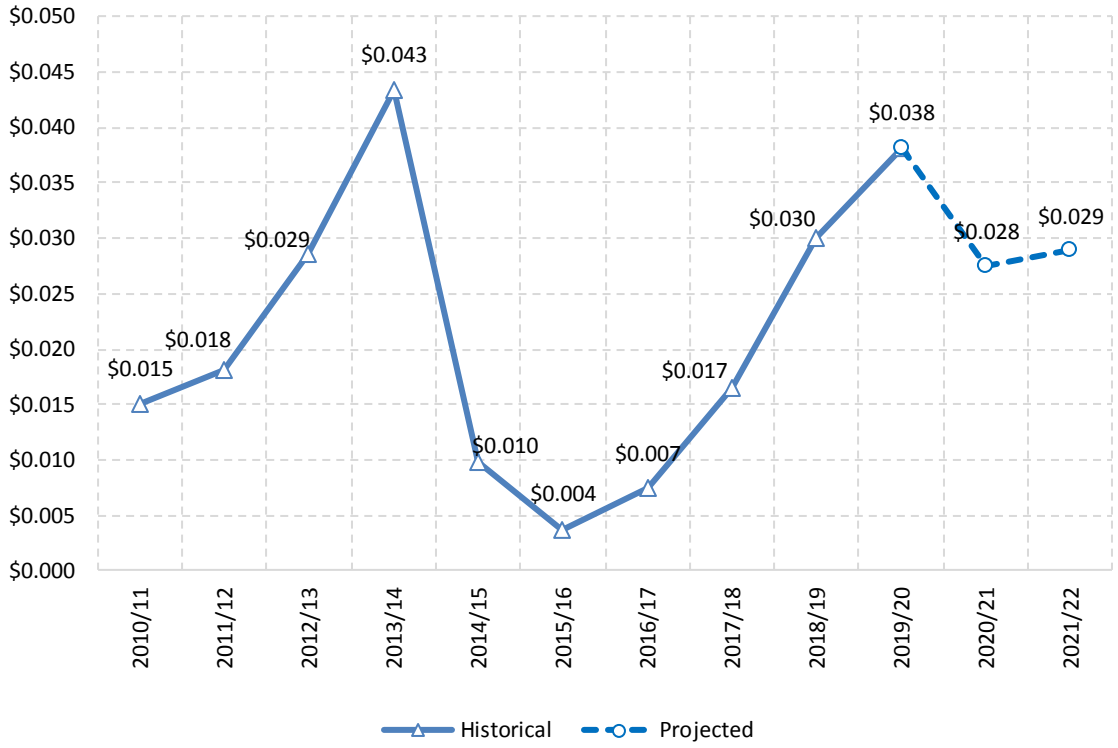
Graphs III-1A, III-1B and III-1C show loss experience trends for workers compensation, general liability and automobile liability, respectively. For workers compensation and general liability, the graphs show loss rates per $100 of payroll. The graph for automobile liability shows loss rates per vehicle.

Graph III-1A
Loss Rate per $100 of Payroll
Workers Compensation – PSWCP Claims Only



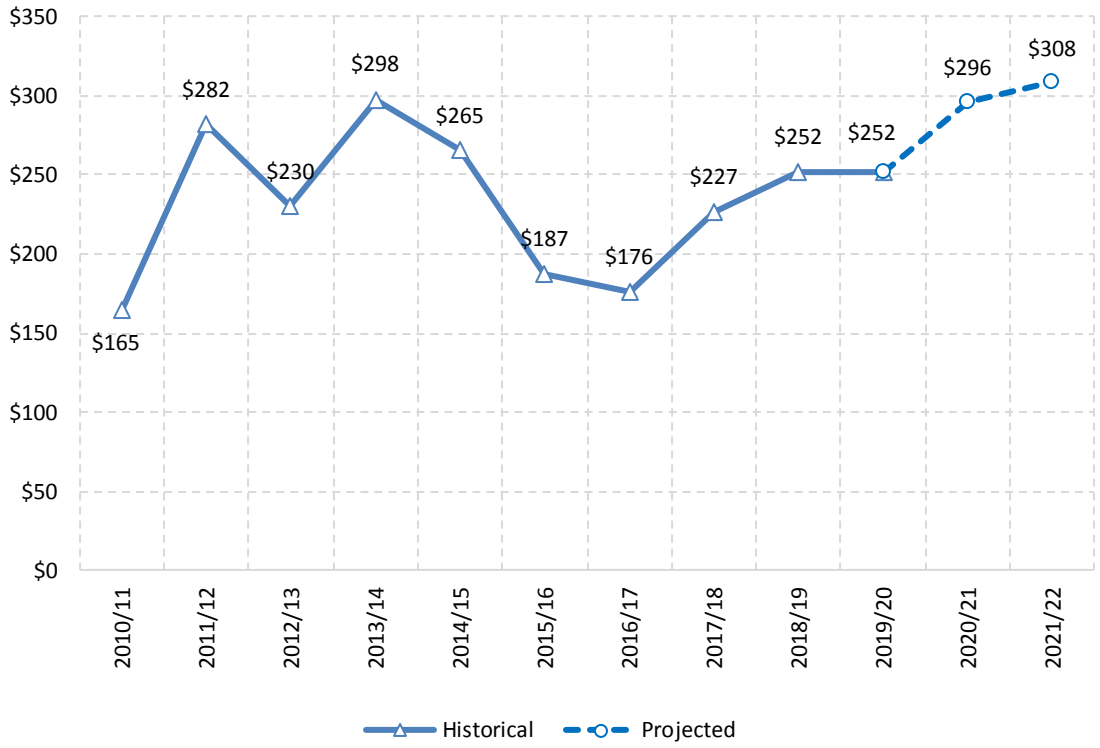
Note: Loss rates are from Exhibit WC-10, columns (4) and (7).

Graph III-1B
Loss Rate per $100 of Payroll
General Liability



Note: Loss rates are from Exhibit GL-10, columns (4) and (7).

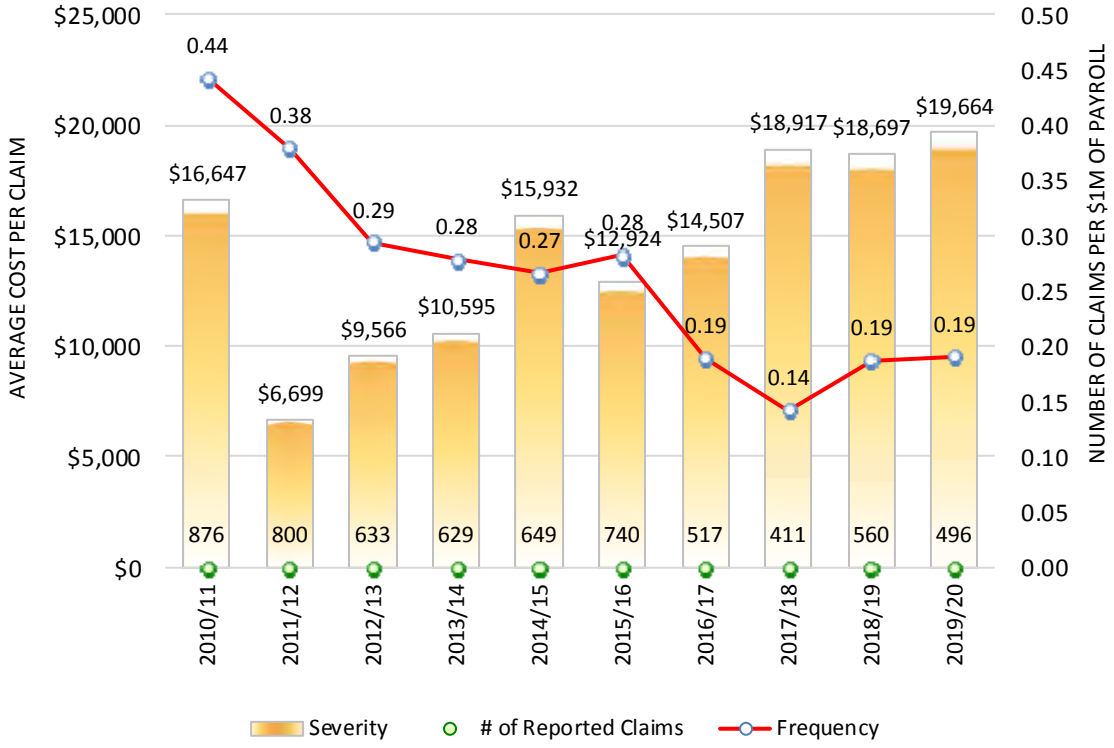
Graph III-1C
Loss Rate per Vehicle
Automobile Liability



Note: Loss rates are from Exhibit AL-10, columns (4) and (7).

Graphs III-2A, III-2B and III-2C show loss experience trends for workers compensation, general liability and automobile liability, respectively, as measured by frequency and severity.

Graph III-2A
Frequency and Severity
Workers Compensation – PSWCP Claims Only



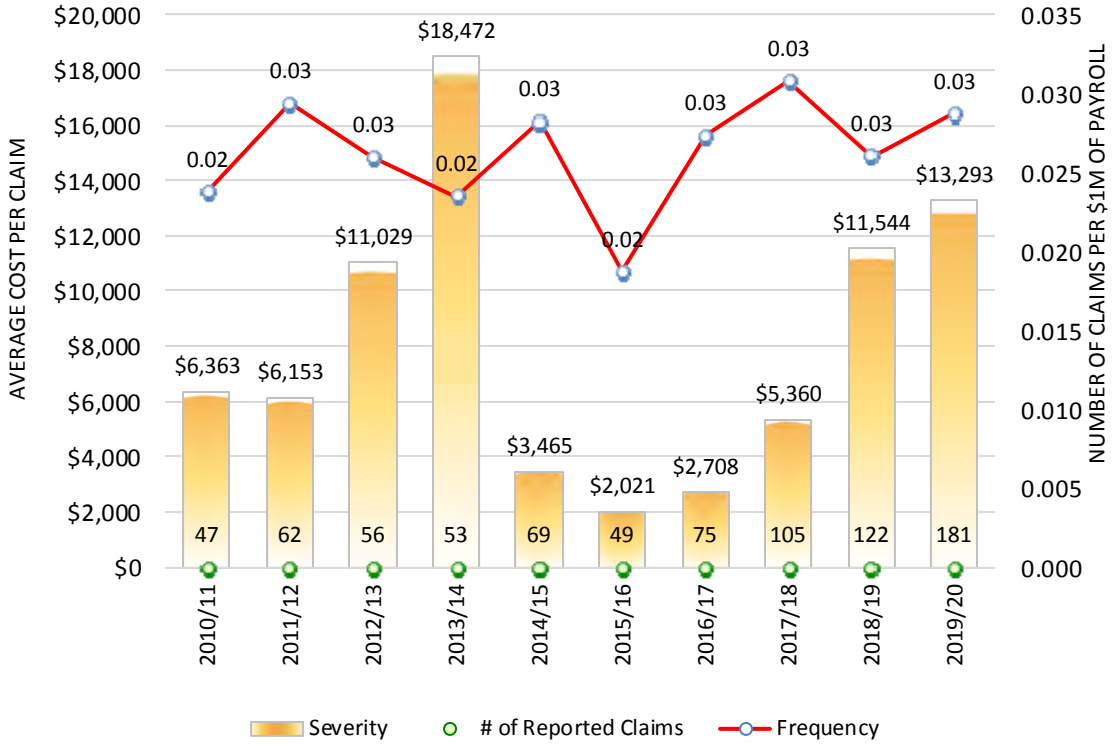
Note: Frequencies are from Exhibit WC-8, Section I, column (7). Claims with $0 incurred are excluded.
Severity amounts are based on the projected claim counts in Exhibit WC-8 and the projected ultimate losses in Exhibit WC-9.

The PSWCP severities for 2011/12 through 2013/14 are relatively low due to fewer claims above $100,000 in these years.

The severities for 2017/18 through 2019/20 are relatively high due to the lower number of reported claims (through September 30, 2020).

There has been a general downward trend in frequency (number of claims per $1 million payroll) over the last 10 years.

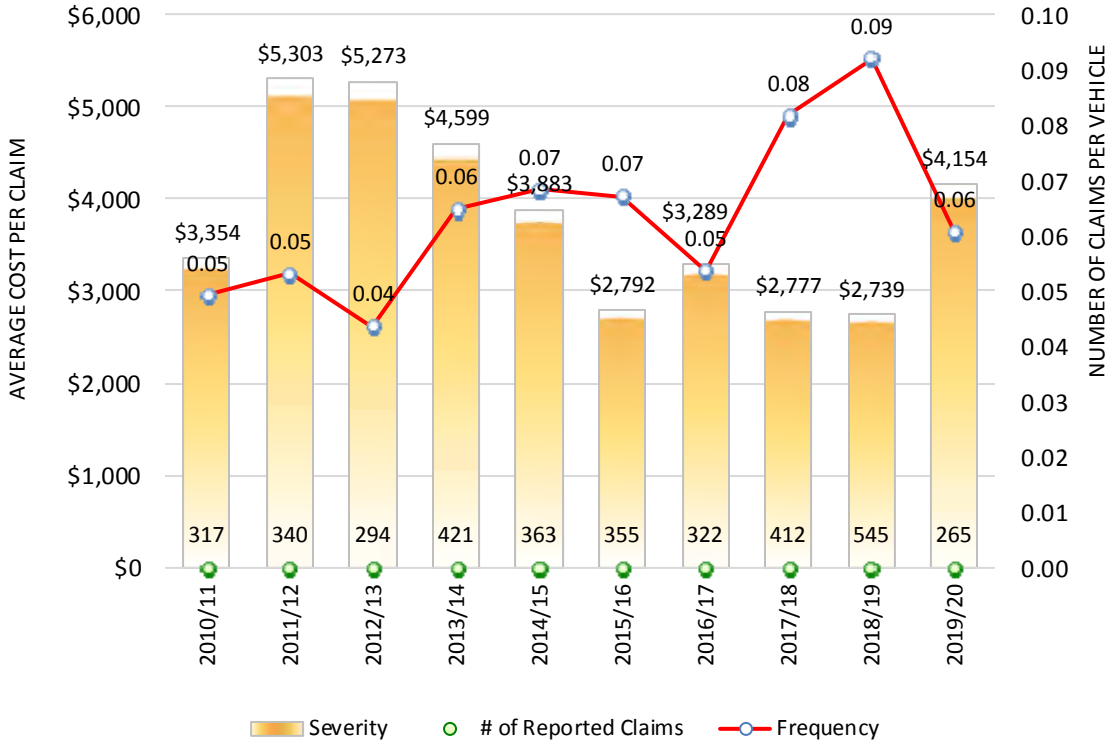
Graph III-2B
Frequency and Severity
General Liability



Note: Frequencies amounts are from Exhibit GL-8, Section I, column (7).
Severity amounts are based on the projected claim counts in Exhibit GL-8 and the projected ultimate losses in Exhibit GL-9.

The relatively high severity for 2013/14 is due to one large claim, with reported incurred losses of $0.6 million.

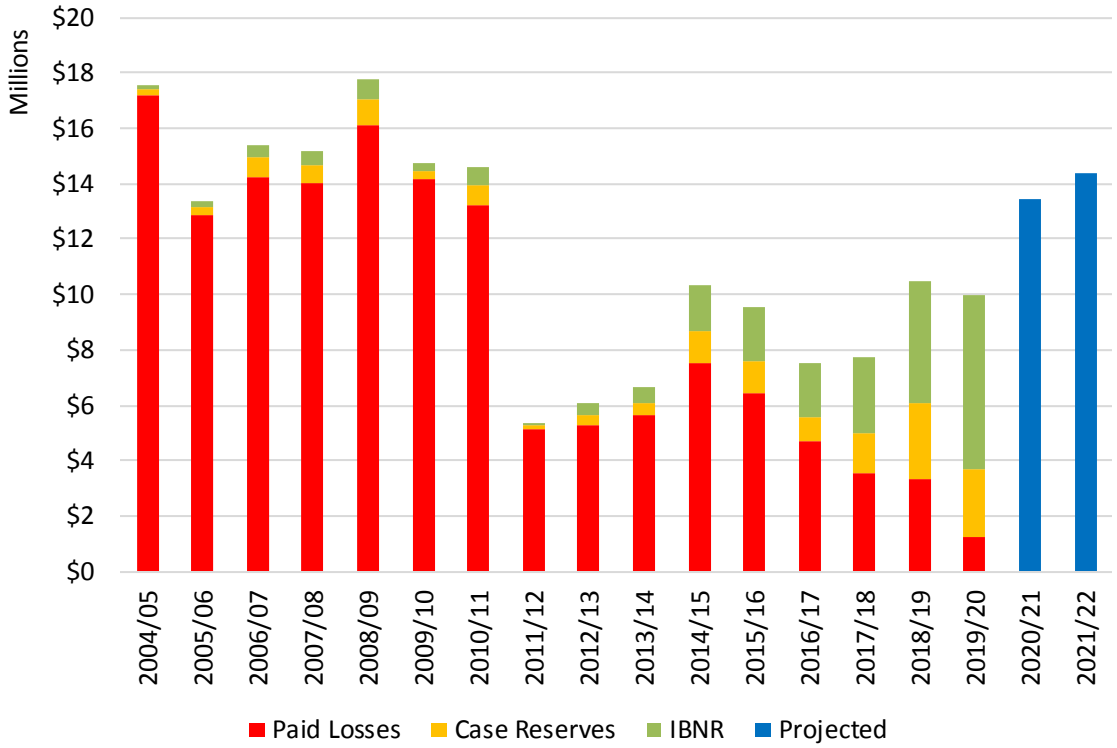
Graph III-2C
Frequency and Severity
Automobile Liability



Note: Frequencies are from Exhibit AL-8, Section I, column (7).
Severity amounts are based on the projected claim counts in Exhibit AL-8 and the projected ultimate losses in Exhibit AL-9.

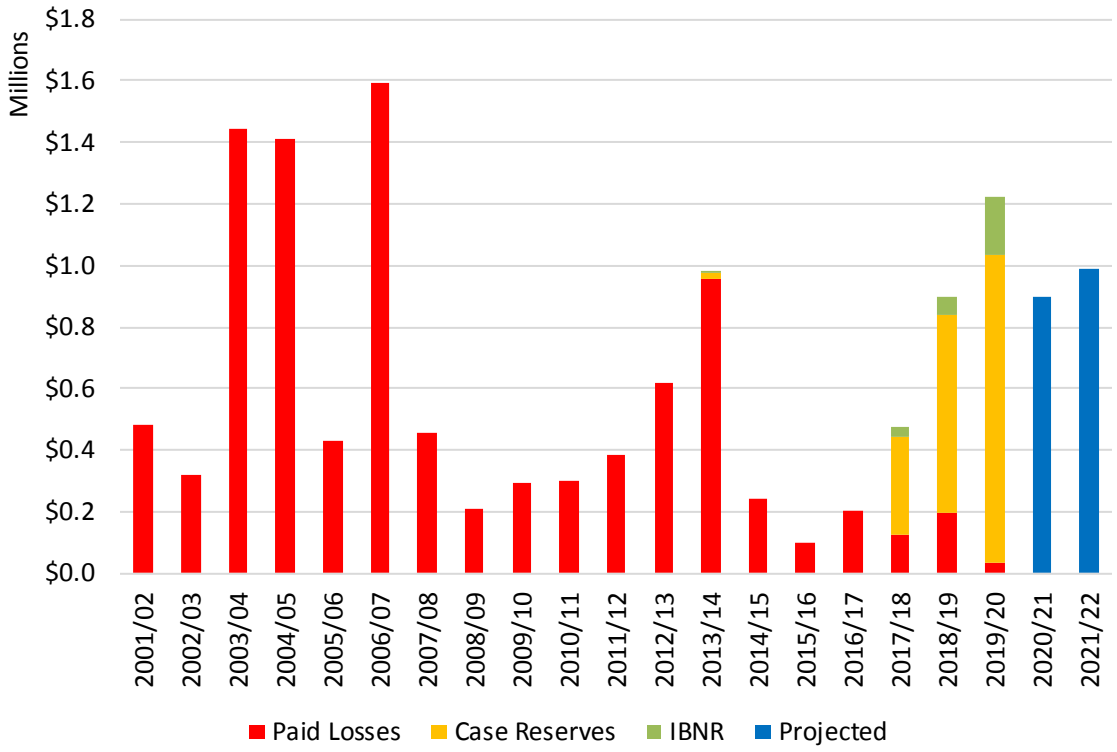
Graphs III-3A, III-3B and III-3C show the composition of the projected ultimate losses for workers compensation, general liability and automobile liability, respectively.

Graph III-3A
Composition of Projected Ultimate Losses
Workers Compensation – PSWCP Claims Only



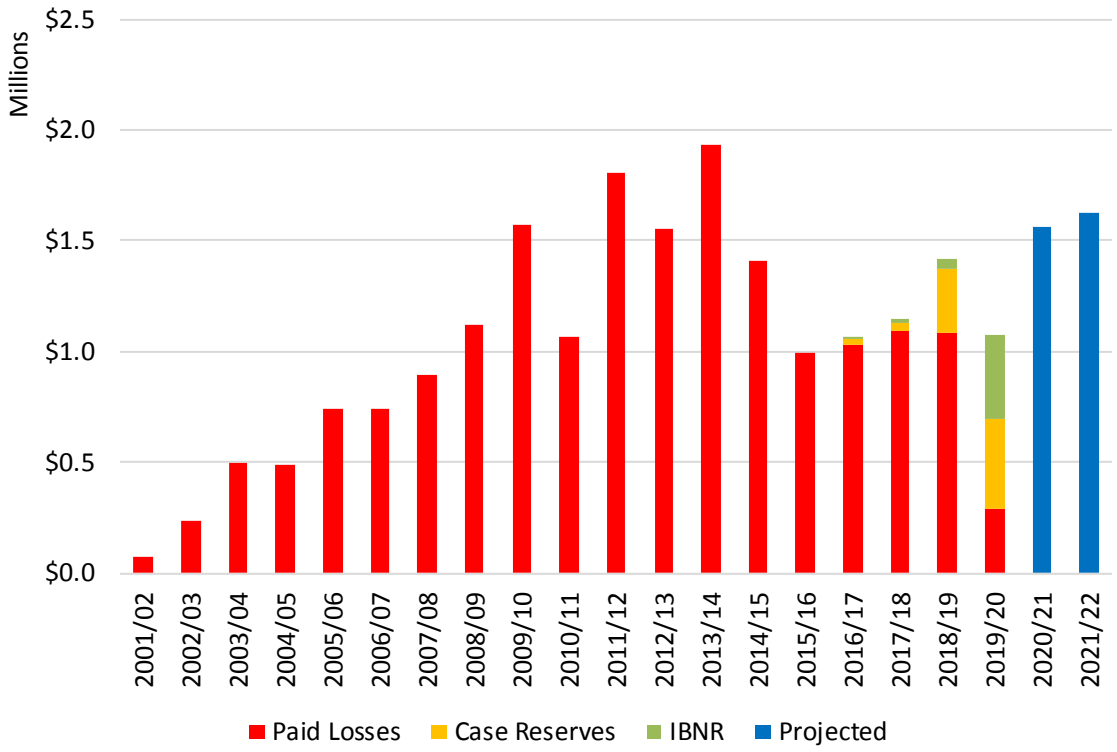
Note: Amounts through 2019/20 are from Exhibit WC-11.
Amounts for 2020/21 and 2021/22 are from Exhibit WC-10.

Graph III-3B
Composition of Projected Ultimate Losses
General Liability



Note: Amounts through 2019/20 are from Exhibit GL-11.
Amounts for 2020/21 and 2021/22 are from Exhibit GL-10.

Graph III-3C
Composition of Projected Ultimate Losses
Automobile Liability

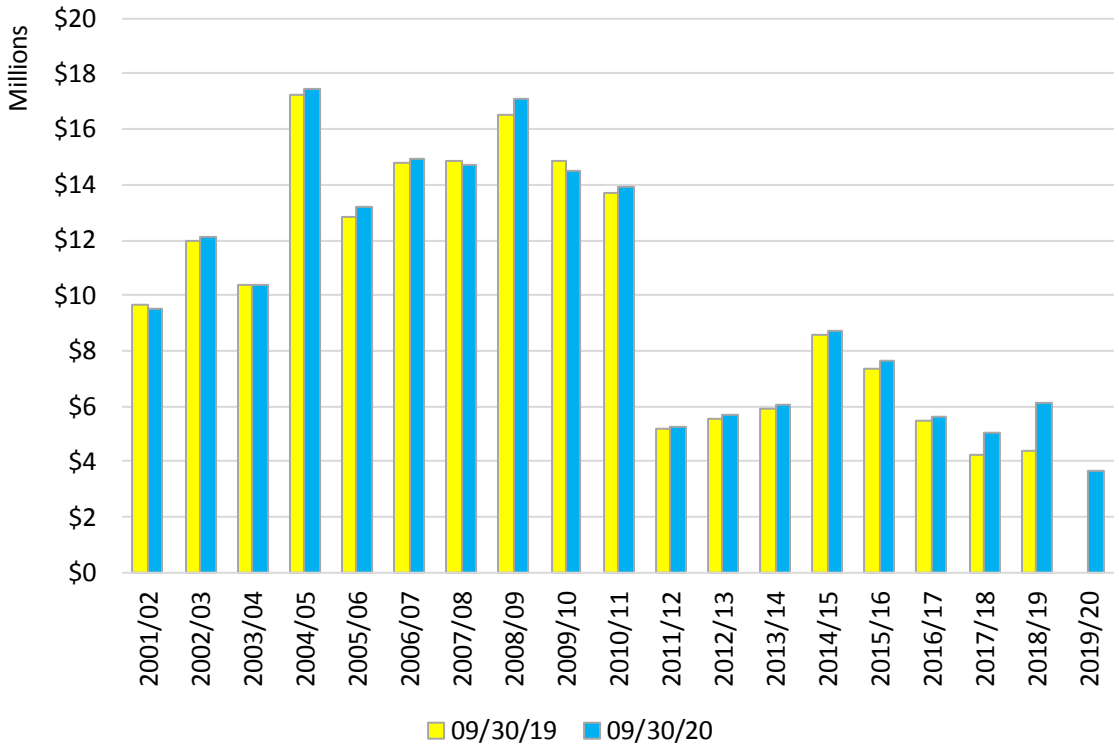


Note: Amounts through 2019/20 are from Exhibit AL-11.
Amounts for 2020/21 and 2021/22 are from Exhibit AL-10.

5. Compare to Previous Actuarial Study

Graphs III-4 and III-5 compare the reported incurred losses and projected ultimate losses, respectively, by claim period for ORM's workers compensation claims from the previous study (report dated January 7, 2020) to the current study.

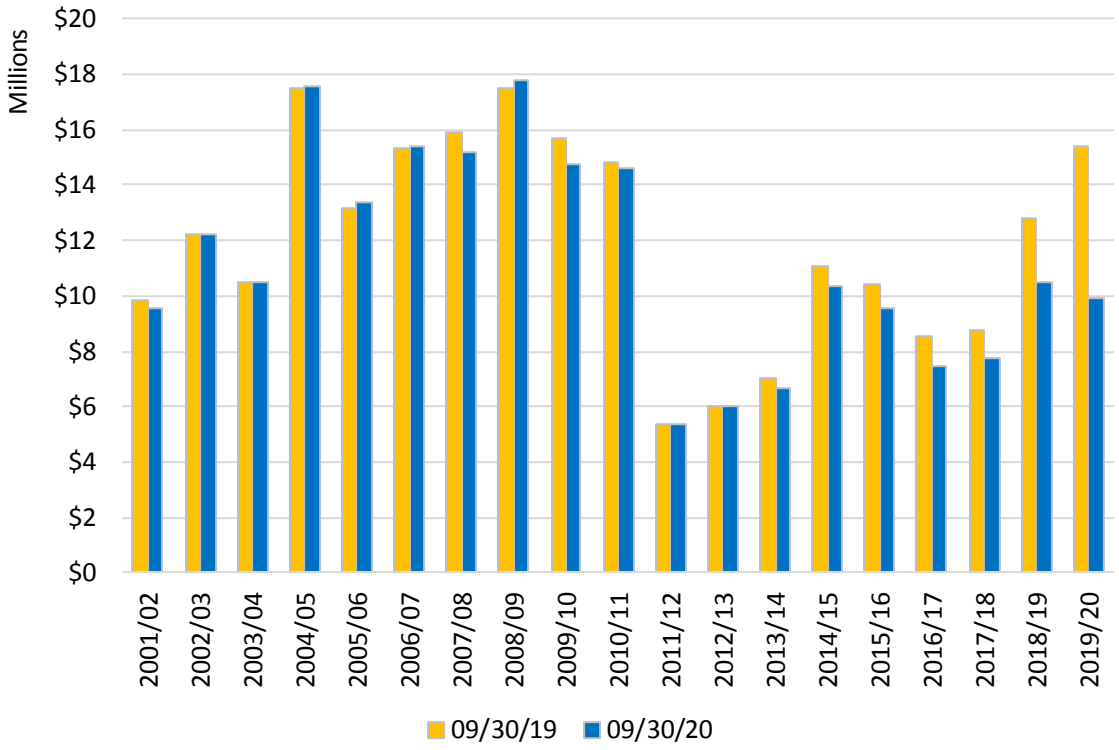
Graph III-4
Comparison of Reported Incurred Losses
as of September 30, 2019 and September 30, 2020
Workers Compensation – PSWCP Claims Only



Note: Amounts as of September 30, 2019 are from the previous actuarial study.
Amounts as of September 30, 2020 are from Exhibit WC-1.

We note that there are fewer claims above $100,000 for 2011/12 and subsequent, resulting in lower ultimate losses for these years as compared to earlier years.

Graph III-5
Comparison of Projected Ultimate Losses
as of September 30, 2019 and September 30, 2020
Workers Compensation – PSWCP Claims Only



Note: Amounts as of September 30, 2019 are from the previous actuarial study.
Amounts as of September 30, 2020 are from Exhibit WC-9.

For all claims through 2018/19, the change in the projected ultimate losses from September 30, 2019 to September 30, 2020 was -3.9%.

The ultimate loss for 2019/20 was based on a projected loss rate and projected payroll (provided by ORM) in the prior study. Actual experience as of September 30, 2020 for this year emerged less than anticipated, as discussed below.

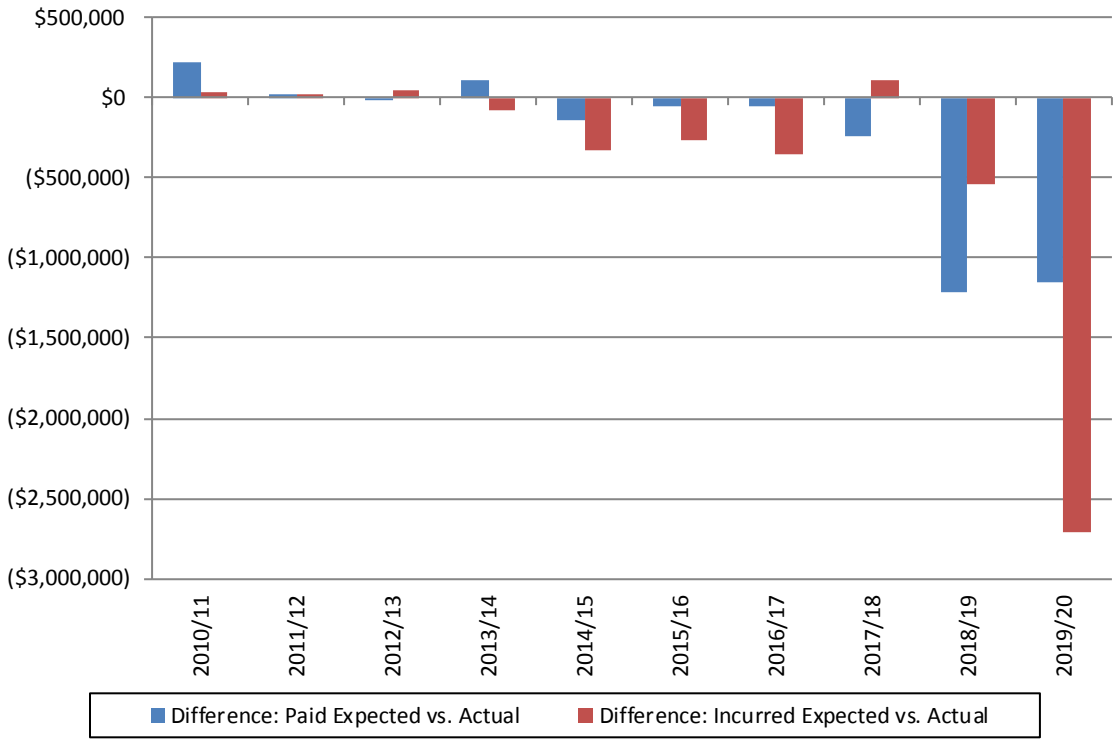
As part of our analysis, we compared how claims emerged during the past 12 months to the expected emergence during that period. The expected emergence is based on the projected ultimate losses, the reported paid and incurred losses, and the selected loss development factors from the prior actuarial study. The actual and expected emerged losses, as well as the difference between these amounts are shown in Table III-5. The differences are shown graphically in Graph III-6.

Table III-5
Comparison of Actual and Expected Experience
September 30, 2019 to September 30, 2020
Workers Compensation – PSWCP Claims Only

Claim Period (1)	Paid Losses in the Period			Incurred Losses in the Period		
	Paid Expected (2)	Paid Actual (3)	Difference (3) - (2) (4)	Incurred Expected (5)	Incurred Actual (6)	Difference (6) - (5) (7)
2000/01	$242,878	$190,623	($52,254)	$78,995	($648,546)	($727,540)
2001/02	26,567	63,453	36,887	36,926	(139,027)	(175,953)
2002/03	89,521	343,576	254,055	77,845	130,005	52,159
2003/04	27,208	75,646	48,439	20,320	53,544	33,224
2004/05	43,976	277,739	233,763	45,980	172,025	126,045
2005/06	99,292	366,054	266,762	56,235	310,468	254,233
2006/07	167,086	144,596	(22,490)	94,380	176,080	81,701
2007/08	305,209	292,777	(12,431)	181,005	(147,598)	(328,603)
2008/09	347,907	521,489	173,582	225,460	531,360	305,900
2009/10	362,099	227,259	(134,840)	178,080	(330,541)	(508,621)
2010/11	392,772	613,860	221,088	204,270	240,400	36,131
2011/12	49,552	70,955	21,403	26,305	53,197	26,892
2012/13	116,626	100,075	(16,551)	81,375	131,639	50,264
2013/14	214,503	327,992	113,489	200,183	119,810	(80,373)
2014/15	429,218	287,447	(141,771)	450,552	125,162	(325,390)
2015/16	565,888	519,047	(46,841)	498,714	230,466	(268,248)
2016/17	602,192	557,023	(45,169)	483,642	136,668	(346,973)
2017/18	1,041,689	808,320	(233,370)	658,926	770,834	111,908
2018/19	3,065,950	1,854,276	(1,211,674)	2,238,866	1,705,465	(533,401)
2019/20	2,422,758	1,274,104	(1,148,655)	6,413,295	3,702,010	(2,711,285)
Total	$10,612,891	$8,916,313	($1,696,578)	$12,251,352	$7,323,422	($4,927,930)

Note: (2) and (5) are actual experience from September 30, 2019 to September 30, 2020.
(3) and (6) are the expected amounts from September 30, 2019 to September 30, 2020.
All amounts are gross of recoveries.

Graph III-6
Difference of Actual and Expected Experience
from September 30, 2019 to September 30, 2020
Workers Compensation – PSWCP Claims Only



The paid and incurred losses for claim periods 2014/15 and subsequent developed lower than anticipated (i.e., favorably) from September 30, 2019 to September 30, 2020.

6. Size of Loss Distribution Analysis

Table III-6A shows the distribution of ORM's workers compensation losses by claim size.

Table III-6A
Size of Loss Distribution
Workers Compensation – PSWCP Claims Only

Claim Size (1)	Total Reported Claims (2)	Percent of Total (2)/Total(2) (3)	Cumulative Percent of Total (4)	Total Reported Incurred Losses (5)	Percent of Total (5)/Total(5) (6)	Cumulative Percent of Total (7)
(A) $1 to $5,000	9,170	70.9%	70.9%	$9,831,856	2.9%	2.9%
(B) $5,000 to $10,000	882	6.8%	77.7%	6,236,338	1.8%	4.7%
(C) $10,000 to $25,000	1,005	7.8%	85.5%	16,188,566	4.7%	9.4%
(D) $25,000 to $50,000	663	5.1%	90.6%	23,404,993	6.8%	16.2%
(E) $50,000 to $100,000	427	3.3%	94.0%	30,229,871	8.8%	25.0%
(F) $100,000 to $250,000	356	2.8%	96.7%	56,870,067	16.6%	41.5%
(G) $250,000 to $500,000	294	2.3%	99.0%	106,524,324	31.0%	72.5%
(H) $500,000 to $750,000	92	0.7%	99.7%	55,376,514	16.1%	88.7%
(I) $750,000 to $1,000,000	30	0.2%	99.9%	25,885,244	7.5%	96.2%
(J) Over $1,000,000	10	0.1%	100.0%	13,069,782	3.8%	100.0%
(K) Total (A) … (J)	12,929	100%		$343,617,554	100%	

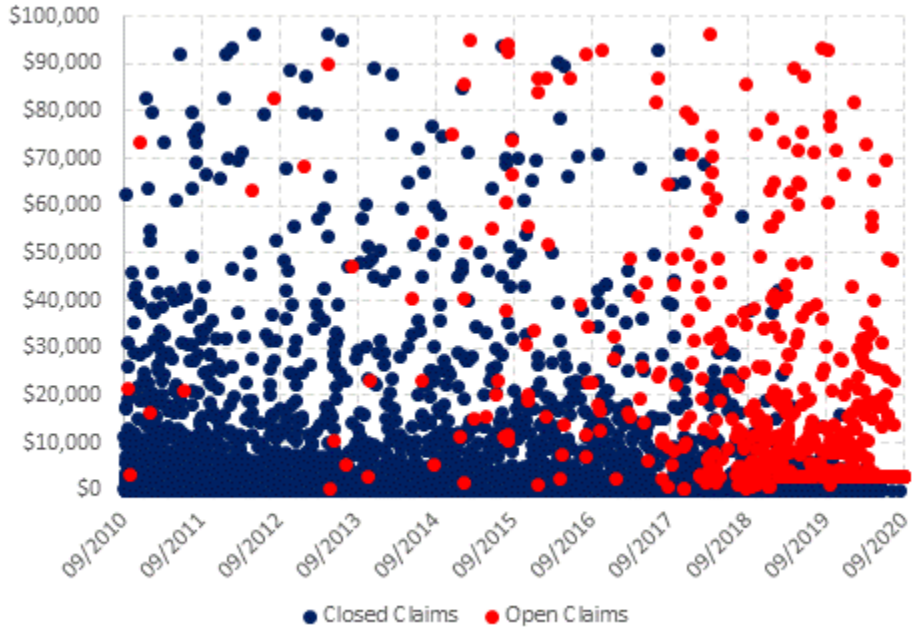
Note: See Exhibit WC-16.

The average cost per claim (excluding claims with $0 incurred) is about $18,300. For comparison, about 86% of the non-zero claims reported are below $25,000 and represent about 9% of the incurred amounts. The remaining 14% of the claims consume about 91% of the incurred amounts.

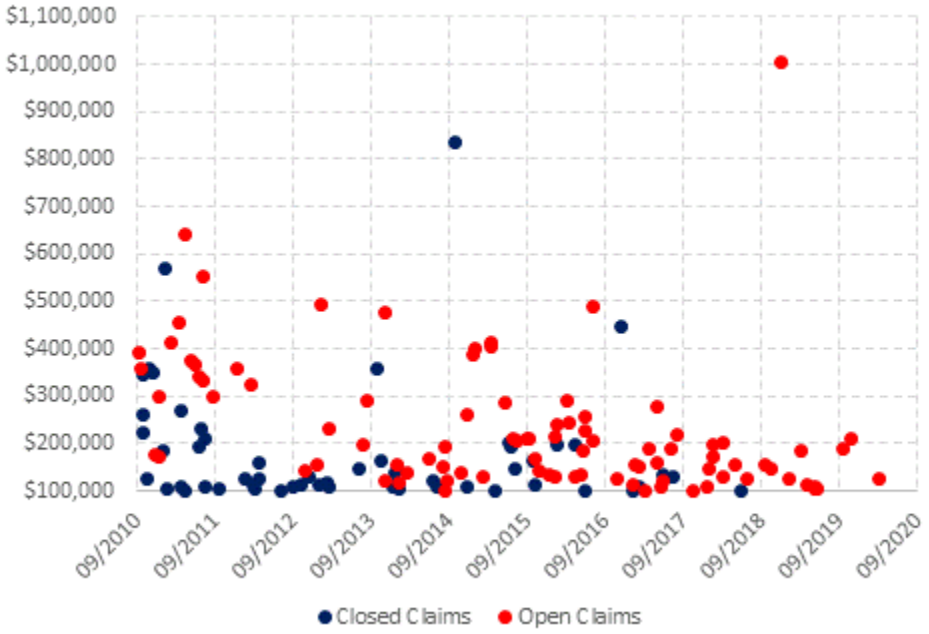
Similar tables for general and automobile liability are shown in Exhibits GL-15 and AL-15, respectively.

The reported workers compensation claim experience underlying our analysis is shown below in Graphs III-7 and III-8, with each point representing one claim.

Graph III-7
Distribution of Losses
Incurred Less Than $100,000
Workers Compensation - PSWCP Claims Only



Graph III-8
Distribution of Losses
Incurred Greater Than $100,000
Workers Compensation - PSWCP Claims Only



7. Affirm GASB Statement No. 10 Compliance

We affirm the conclusions in this actuarial study are consistent with the disclosure requirements of GASB Statement No. 10.

Appendix A

Conditions and Limitations

It is important to understand the conditions and limitations listed below. Each chapter and section is an integral part of the whole study. If there are questions, please contact Aon for clarification.

- **Data Quality.** In conducting this analysis, we relied upon the provided data without audit or independent verification; however, we reviewed it for reasonableness and consistency. Any inaccuracies in quantitative data or qualitative representations could have a significant effect on the results of our review and analysis. Any material discrepancies discovered in the loss data by the organization or any other parties should be reported to us immediately, and if warranted, we will make appropriate amendments to the report.

- **Economic Environment.** Unless otherwise stated, we assumed the current economic conditions will continue in the foreseeable future.

- **Insurance Coverage.** Unless otherwise stated, we assumed no insurance coverage changes (including coverage provided by the organization to others) subsequent to the date this study was prepared. This includes coverage language, self-insured retention, limitations and similar issues.

- **Insurance Solvency.** Unless otherwise stated, we assumed all insurance purchased by the organization is from solvent sources payable in accordance with terms of the coverage document.

- **Interest Rate.** The exhibits specify the annual interest rate used.

- **Methodology.** In this study, different actuarial methods were applied. In some instances, the methods yield significantly disparate results. The estimates, projections and recommendations in this study reflect our judgments as to the best method or combination of methods that are most reliable and reflective of the exposure to loss.

- **Reproduction.** This study may only be reproduced in its entirety.

- **Risk and Variability.** Insurance is an inherently risky enterprise. Actual losses may vary significantly from our estimates, projections and recommendations. They may emerge higher or lower.

- **Statutory and Judicial Changes.** Legislatures and judiciaries may change statutes that govern indemnification. This includes benefit levels for workers compensation, immunities and limitations for liability, and other similar issues. Unless otherwise stated, we assumed no statutory changes subsequent to the date this study was prepared.

- **Supplemental Data.** In addition to the data provided by the organization, we supplemented our analysis with data from similar organizations and insurance industry statistics, as we deemed appropriate.

- **Usage.** This study has been prepared for the usage of the organization shown on the transmittal page. It was not prepared for and may not be appropriate for use by other organizations. Other organizations should obtain written permission from Aon prior to use of this study.

Appendix B

Glossary of Actuarial Terms

Actuarial Methods (Most Common)

A major objective of an actuarial study is to statistically project ultimate losses. The following actuarial methods are the most common:

- Developed Paid Losses
- Developed Reported Incurred Losses
- Developed Case Reserves
- Frequency Times Severity Analysis
- Loss Rate Analysis

The following describes each method:

1. **Developed Paid Losses.** Paid losses represent the amounts actually paid to claimants (less excess insurance recoveries). As time goes on, loss payments continue until all claims are closed and there are no remaining payments expected. At this time, the ultimate losses for the claim period are known. This common process is called "paid loss development."

   Paid loss development is an extrapolation of actual dollars paid. It does not depend on case reserve estimates. A potential shortcoming of utilizing this method is that only a small fraction of total payments have been made for the most recent claim periods. Extrapolating ultimate losses based on small amounts of actual payments may be speculative. A second potential shortcoming is that payment patterns can change over time.

2. **Developed Reported Incurred Losses.** Reported incurred losses are paid losses plus case reserves. In most programs, total reported incurred losses underestimate the ultimate losses. Over time, as more information about a body of claims becomes known, they are adjusted either up or down until they are closed. Though many individual claims settle for less than what was estimated, these decreases are generally more than offset by increases in the cost of other claims for which new information has emerged.

   The net effect is that total estimated costs are often revised upward over time. This normal process is called "reported incurred loss development." Actuaries typically review the development patterns of the recent past to make projections of the expected future loss development and, therefore, estimations of ultimate losses.

3. **Developed Case Reserves.** A case reserve is an estimate of the unpaid amount established by claims adjusters for which a particular claim will ultimately be settled or adjudicated. The developed case reserves method is a hybrid of the paid loss development and reported incurred loss development methods. It relies on the historical adequacy of case reserves to predict ultimate losses.

4. **Frequency Times Severity Analysis.** The frequency times severity analysis is an actuarial method that uses a preliminary projection of ultimate losses to project claims severity. The claims severity times the number of claims is a predictor of ultimate losses. The focus of the frequency times severity analysis is that ultimate losses each period are dependent on the number of claims.

5. **Loss Rate Analysis.** The loss rate analysis is based on the historical loss rates per exposure unit (such as payroll, vehicles or property value). The loss rates (projected ultimate losses divided by exposure units) are trended to reflect the effect of claim cost inflation and retention changes. The trended loss rates represent the rates that one would see if all of the claims had been handled in the claim cost environment that will be present in the upcoming period. The trended loss rate times the projected exposure units is a predictor of losses.

6. **Bornhuetter-Ferguson Method (B-F).** The B-F method is an actuarial method that weights a preliminary projection of ultimate losses with projections of ultimate losses determined by other actuarial methods (usually the developed paid losses and developed reported incurred losses methods). For less mature claim periods, the B-F method leans more heavily to the preliminary projection. It gradually converges to the projections of ultimate losses determined by the other actuarial methods as the claim periods mature.

Actuary

A specialist trained in mathematics, statistics, and finance who is responsible for rate, reserve, and dividend calculations and other statistical studies.

Allocated Loss Adjustment Expenses

Allocated loss adjustment expenses (ALAE) are the direct expenses to settle specific claims. These expenses are primarily legal expenses.

Governmental Accounting Standards Board (GASB) Statement No. 10 requires that ALAE be included in financial statements and that they be calculated by actuarial methods.

American Academy of Actuaries

A society concerned with the development of education in the field of actuarial science and with the enhancement of standards in the actuarial field. Members may use the designation MAAA (Member, American Academy of Actuaries).

Benefits

The financial reimbursement and other services provided insureds by insurers under the terms of an insurance contract. An example would be the benefits listed under a life or health insurance policy or benefits as prescribed by a workers compensation law.

Casualty Actuarial Society

A professional society for actuaries in areas of property and casualty insurance work. This society grants the designation of Associate of the Casualty Actuarial Society (ACAS) and Fellow of the Casualty Actuarial Society (FCAS).

Claim

Demand by an individual or entity to recover for a loss.

Claims Made

A policy written on this basis covers only those claims that are made during the policy period. Coverage for prior acts is provided back to what is known as the retroactive date, which is the effective date of the original claims made policy with the same insurer.

Composite Rate

A single rate with a single basis of premium (e.g., payroll or sales). For this single rate the insured is covered for a variety of hazards, such as premises and operations, completed operations, products liability, and automobile. Its primary value is to compute premium simply.

Confidence Level

A confidence level is the statistical certainty that an actuary believes funding will be sufficient. For example, an 80% confidence level means that the actuary believes funding will be sufficient in eight years out of ten.

Confidence levels are determined based on mathematical models. Coverages that are low frequency and high severity (such as excess liability) are subject to greater risk than coverages that are high frequency and low severity (such as automobile physical damage). Therefore, they need a greater margin to attain a given confidence level.

GASB Statement No. 10 requires public entities to use “expected” amounts as a liability in financial statements. Expected corresponds to approximately a 55% confidence level. Amounts above expected are prudent, but should be considered equity (not a liability).

Coverage

The scope of the protection provided under a contract of insurance.

Credibility

Credibility is the belief that the sample data is an accurate reflection of the larger population. Credibility is highest when the sample data is large and the standard deviation (discussed later) of the larger population is low.

Dates

There are at least three milestone dates in a claim. They are the date of injury or accident, the date of report and the date of closure. It is best if each of these dates is recorded. Some organizations may also keep the date a claim becomes a lawsuit, as opposed to a demand. Aon recommends this additional level of detail, especially if the data is to be used for litigation management.

Deductible

The portion of an insured loss to be borne by the insured before he is entitled to recovery from the insurer. Deductibles may be expressed as a dollar amount, percentage or waiting period.

Disability

A condition that curtails a person's ability to carry on his normal pursuits. A disability may be partial or total, and temporary or permanent.

Dividend (Policyholder)

The return of part of the premium paid for a policy issued on a participating basis by either a mutual or a stock insurer.

Estimated Outstanding Losses

Estimated outstanding losses are the cost of claims that have occurred but have not yet been paid. They typically include indemnification and allocated loss adjustment expenses (ALAE), but not unallocated loss adjustment expenses (ULAE).

Estimated outstanding losses are calculated as projected ultimate losses less paid losses. Alternatively, they are the sum of case reserves and incurred but not reported (IBNR) claims.

Estimated outstanding losses are usually the largest single item listed as a liability on the balance sheet of a public entity's financial statement. GASB Statement No. 10 requires they be calculated by actuarial methods. Other common names for estimated outstanding losses are outstanding claims liabilities and unpaid claims.

Experience Rating

A method of adjusting the premium for a risk based on past loss experience for that risk compared to loss experience for an average risk.

Exposure Data

Exposure data refers to the activities of the organization. For example, payroll is the most common exposure measure for workers compensation. Aon suggests collecting exposure data with the following characteristics:

- **Readily Available.** The exposure data should be easily obtained. It is best if it is a byproduct of other activities, although this is not always possible. If getting data is arduous, it may discourage collection.

- **Vary With Losses.** The exposure data should correlate directly with losses. The ideal situation is where exposure and expected losses move in tandem. The exposure base needs to be fitting to the coverage. For example, the number of employees may vary with property losses (more employees = more office space = more losses), but property value is a clearly superior exposure base for property losses.

Generally Accepted Accounting Principles (GAAP)

These principles are intended to produce financial results (in the insurance industry) consistent with those of other industries and to assure consistency in financial reporting.

Incurred But Not Reported

IBNR is really comprised of two distinct items. These are the development of known case reserves (incurred but not enough reported [IBNER] and incurred but not yet reported [IBNYR]).

IBNER are the actuary's estimate of the inadequacy of case reserves. Most claims settle at amounts close to what is set by the claims administrator. Some claims close favorably and some emerge as more expensive. On balance, case reserves tend to be too low (especially for recent years). IBNER is the actuary's estimate of the amount total case reserves will rise upon closure.

IBNYR refers to those claims that have occurred, but have not yet been reported. A classic example is medical malpractice claim reported several years after the medical procedure was performed.

Insurance Services Office (ISO)

An organization of the property and casualty insurance business designed to gather statistics, promulgate rates, and develop policy forms.

Investment Income

The return received by entities from their investment portfolios, including interest, dividends and realized capital gains on stocks. Realized capital gains means the profit realized on assets that have actually been sold for more their purchase price.

Limited

Most programs purchase excess insurance for catastrophic claims. For example, they may purchase coverage for claims above a $500,000 per occurrence self-insured retention. “Limited” refers to an estimate or projection being limited to the self-insured retention. In contrast, “unlimited” means a loss projection not limited to the self-insured retention.

Other common names for limited are net of excess insurance or capped losses.

Loss Development

The difference between the amount of losses initially estimated by the insurer and the amount reported in an evaluation on a later date. Loss development is typically measured for paid losses, reported incurred losses and claim counts.

Manual Rates

Usually, the published rate for some unit of insurance. An example is in the workers compensation manual, where the rates shown apply to each $100 of the payroll of the insured, $100 being the “unit.”

National Council on Compensation Insurance (NCCI)

An association of workers compensation insurance companies whose main functions are collecting statistics and calculating rates, establishing policy wording, developing experience and retrospective rating plans, and serving as the filing organization for member companies.

Net

Many pooling programs assign deductibles to members. For example, each member may have a $5,000 per claim deductible. “Net” refers to a loss estimate or projection that excludes amounts below member deductibles.

Occurrence

An event that results in an insured loss. In some lines of insurance, such as general liability, it is distinguished from accident in that the loss does not have to be sudden and fortuitous and can result from continuous or repeated exposure that results in bodily injury or property damage neither expected nor intended by the insured.

Pool

An organization of entities through which particular types of risks are written with the premiums, losses, and expenses shared in agreed amounts among the members belonging to the organization.

Premium

The price of insurance protection for a specified risk for a specified period of time.

Present Value

The amount of money that future amounts receivable are currently worth. For example, a Life Insurance policy may provide for payments to be made monthly for ten years. The present value of that money would be less than the total amount of the regular periodic payments for 10 years because of the amount of interest that a present lump sum could earn during the term than the payments otherwise would have been made.

Probability

The probability is the likelihood of an event. It is a measure of how likely a value or event is to occur. It can be measured from data by calculating the number of occurrences of the value or event divided by the total number of occurrences. This calculation can be converted to a percentage. For example, tossing a coin has a 50% probability of heads or tails.

Projected Losses Paid

Projected losses paid are the projected claims disbursements in a period, regardless of when the claim occurred. They typically include indemnification and ALAE, but not unallocated loss adjustment expenses (ULAE).

“Projected losses paid” is a cash-flow analysis that can be used in making investment decisions.

Projected Ultimate Losses

Projected ultimate losses are the accrual value of claims. They are the total amount that is expected to be paid in a particular claim period after all claims are closed. Projected ultimate losses are the total loss costs for a particular period. They typically include indemnification and ALAE, but not ULAE.

Other common names for projected ultimate losses are expected losses, ultimate losses and total losses.

Rate

The cost of a given unit of insurance. For example, in life insurance, it is the price of $1,000 of the face amount. In property insurance, it is the rate per $100 of value to be insured. The premium is the rate multiplied by the number of units of insurance purchased.

Retrospective Rating

A method for which the final premium is not determined until the end of the coverage period, and is based on the insured's own loss experience for that same period. It is usually subject to a maximum and minimum premium. A plan of this type can be used in various types of insurance, especially workers compensation and liability, and is usually elected by only very large insureds.

Salvage

Property taken over by an entity to reduce its loss. Automobile physical damage losses can be reduced by the sale of recovered vehicles.

Schedule Rating

The application of debits or credits within established ranges for various characteristics of a risk according to an established schedule of items. Under liability and automobile insurance, the schedule rating plan allows credits and debits for various good or bad features of a particular commercial risk. An example in automobile schedule rating would be allowing credits for driver training classes or fleet maintenance programs.

Self-Insurance Retention (SIR)

That portion of a risk or potential loss assumed by an insured. It is often in the form of a per occurrence deductible.

Society of Actuaries (SOA)

A professional society for actuaries in areas of pensions, and life and health insurance work. The SOA grants the designation Associate of the Society of Actuaries (ASA) and Fellow of the Society of Actuaries (FSA).

Standard Premium

Most often used in connection with retrospective rating for Workers Compensation and General Liability Insurance. It is the premium of which the basic premium is a percentage and is developed by applying the regular rates to an insured's payroll.

State Fund

A fund set up by a state government to finance a mandatory insurance system, such as Workers Compensation or non-occupational disability benefits. Such a fund may be monopolistic, i.e., purchasers of the type of insurance required must place it in the state fund; or it may be competitive, i.e., an alternative to private insurance if the purchaser desires to use it.

Statutory Accounting Principles (SAP)

Those principles required by statute that must be followed by an insurance company or other similar entity when submitting its financial statement to the state insurance department. Such principles differ from (GAAP) in some important respects. For one thing SAP requires that expenses must be recorded immediately and cannot be deferred to track with premiums as they are earned and taken into revenue.

Unallocated Loss Adjustment Expenses

Unallocated loss adjustment expenses (ULAE) are the indirect expenses to settle claims. These expenses are primarily administration and claims handling expenses.

GASB Statement No. 10 requires that ULAE be included in financial statements and that they be calculated by actuarial methods.

Appendix C

Exhibits

The attached exhibits detail our analysis.

Estimated Outstanding Losses as of September 30, 2020

Coverage (1)	Unlimited Paid Losses 9/30/20 (2)	Unlimited Case Reserves 9/30/20 (3)	Unlimited Reported Incurred Losses 9/30/20 (4)	Projected Ultimate Unlimited Losses (5)	Estimated IBNR 9/30/20 (6)	Estimated Outsanding Losses 9/30/20 (7)	Present Value of Estimated Outsanding Losses 9/30/20 (8)
1. Workers Compensation							
PSWCP	$309,693,098	$33,924,457	$343,617,554	$369,976,755	$26,359,201	$60,283,657	$55,742,460
Police	N/A	667,258	N/A	N/A	993,699	1,660,957	1,660,957
Fire	N/A	519,612	N/A	N/A	505,900	1,025,512	1,025,512
Subtotal		$35,111,327			$27,858,800	$62,970,126	$58,428,929
2. Liability							
General Liability	$9,804,741	$1,980,320	$11,785,061	$12,070,879	$285,819	$2,266,139	$2,226,924
Automobile Liability	18,671,871	751,999	19,423,871	19,869,924	446,053	1,198,052	1,181,835
Subtotal	$28,476,612	$2,732,319	$31,208,932	$31,940,803	$731,872	$3,464,191	$3,408,759
3. Subtotal		$37,843,646			$28,590,672	$66,434,317	$61,837,688
4. ULAE							
PSWCP						$7,234,039	$6,689,095
Police						199,315	199,315
Fire						123,061	123,061
General Liability						396,574	389,712
Automobile Liability						209,659	206,821
Subtotal						$8,162,649	$7,608,004
5. Total						$74,596,966	$69,445,692

(8) assumes an interest rate of 1.75%.

Section 4 is based on Columns (7) and (8) of Sections 1 and 2, and the selected ULAE ratios in Summary Exhibits 2 and 3. A ratio of 12.0% is selected for Police and Fire.

Estimated Outstanding Unallocated Loss Adjustment Expenses
Workers Compensation

Fiscal Period (1)	Total Paid Losses During Fiscal Period (2)	ULAE- Other Operating Expnses (3)	Ratio (3)/(2) (4)
2010/11	$22,236,574	$3,849,946	17.3%
2010/11	21,921,559	3,790,632	17.3%
2012/13	17,152,307	3,813,662	22.2%
2013/14	15,821,997	3,999,781	25.3%
2014/15	19,897,894	3,908,573	19.6%
2015/16	16,274,159	4,343,560	26.7%
2016/17	20,254,485	4,517,109	22.3%
2017/18	15,734,745	4,354,619	27.7%
2018/19	16,842,155	3,583,689	21.3%
2019/20	13,742,657	3,937,857	28.7%
Total/Average	$179,878,532	$40,099,427	22.3%
(5) Selected Paid-to-Paid Ratio			24.0%

	Amount (a)	Estimated ULAE (b)
(6) Case Reserves as of 9/30/20	$33,924,457	$4,070,935
(7) (i) Estimated Pure IBNR	$215,337	$51,681
(ii) Case Reserve Development	26,143,864	3,137,264
(iii) Estimated IBNR as of 9/30/20	$26,359,201	$3,188,945
(8) Outstanding Losses as of 9/30/20 (6)+(7iii)	$60,283,658	$7,259,879
(9) Ratio of ULAE to Outstanding Losses (8b)/(8a)		12.0%
(10) Selected Ratio of ULAE to Outstanding Losses		12.0%

(2) and (3) were provided by . (3) includes amounts for the TPA contract and salaries of ORM employees who oversee the program. Salaries were provided for 2012/13 and subsequent. Salaries for 2010/11 and 2011/12 are assumed equal to 2012/13.

(5) is based on (4) and actuarial judgment.

(6a) is from Summary Exhibit 1.

(6b) is 50% of (6a) multiplied by (5).

(7ia) is based on estimated late reported claims multiplied by the average severity from Exhibit WC-8.

(7ib) is (7ia) multiplied by (5).

(7iia) is (7iiia) minus (7ia).

(7iib) is 50% of (7iia) multiplied by (5).

(7iiia) is from Summary Exhibit 1.

(7iiib) is (7ib) plus (7iib).

(10) is based on (9) and actuarial judgment.

Estimated Outstanding Unallocated Loss Adjustment Expenses
Tort Liability

Fiscal Period (1)	Total Paid Losses During Fiscal Period (2)	ULAE- Other Operating Expnses (3)	Ratio (3)/(2) (4)
2010/11	$2,416,012	386,509	16.0%
2010/11	1,577,582	386,509	24.5%
2012/13	1,646,403	386,509	23.5%
2013/14	3,271,293	384,670	11.8%
2014/15	1,954,803	555,789	28.4%
2015/16	2,054,441	880,113	42.8%
2016/17	1,392,431	941,419	67.6%
2017/18	948,561	925,933	97.6%
2018/19	1,399,498	1,040,965	74.4%
2019/20	2,031,496	1,034,947	50.9%
Total/Average	$18,692,521	$6,923,363	37.0%

(5) Selected Paid-to-Paid Ratio 35.0%

	Amount (a)	Estimated ULAE (b)
(6) Case Reserves as of 9/30/20	$2,732,319	$478,156
(7) (i) Estimated Pure IBNR	$0	$0
(ii) Case Reserve Development	731,872	128,078
(iii) Estimated IBNR as of 9/30/20	$731,872	$128,078
(8) Outstanding Losses as of 9/30/20 (6)+(7iii)	$3,464,191	$606,233
(9) Ratio of ULAE to Outstanding Losses (8b)/(8a)		17.5%
(10) Selected Ratio of ULAE to Outstanding Losses		17.5%

(2) and (3) were provided by . (3) includes amounts for the database contract and salaries of ORM employees who oversee the program. Salaries were provided for 2012/13 and subsequent. Salaries for 2010/11 and 2011/12 are assumed equal to 2012/13.

(5) is based on (4) and actuarial judgment.

(6a) is from Summary Exhibit 1.

(6b) is 50% of (6a) multiplied by (5).

(7ia) is assumed to be $0.

(7ib) is (7ia) multiplied by (5).

(7iia) is (7iiia) minus (7ia).

(7iib) is 50% of (7iia) multiplied by (5).

(7iiia) is from Summary Exhibit 1.

(7iiib) is (7ib) plus (7iib).

(10) is based on (9) and actuarial judgment.

DISTRICT OF COLUMBIA
WORKERS' COMPENSATION

Data Summary as of September 30, 2020
Net of Recoveries

Claim Period (1)	Specific Self-Insured Retention (2)	Aggregate Retention (3)	Months of Development 9/30/20 (4)	Payroll (000) (5)	Reported Claims 9/30/20 (6)	Open Claims 9/30/20 (7)	Net Unlimited Paid Losses 9/30/20 (8)	Net Unlimited Case Reserves 9/30/20 (9)	Net Unlimited Reported Incurred Losses 9/30/20 (10)
to 1991/92	Unlimited	None	348.0	Not Provided	392	109	$76,185,443	$13,046,193	$89,231,636
1992/93	Unlimited	None	336.0	Not Provided	30	7	4,782,204	651,520	5,433,724
1993/94	Unlimited	None	324.0	Not Provided	41	7	5,541,721	271,148	5,812,869
1994/95	Unlimited	None	312.0	Not Provided	38	8	9,012,182	685,460	9,697,642
1995/96	Unlimited	None	300.0	Not Provided	35	6	4,391,486	665,671	5,057,157
1996/97	Unlimited	None	288.0	Not Provided	48	10	7,991,676	1,778,640	9,770,315
1997/98	Unlimited	None	276.0	Not Provided	40	6	5,564,939	475,433	6,040,373
1998/99	Unlimited	None	264.0	Not Provided	34	5	6,600,359	228,208	6,828,568
1999/00	Unlimited	None	252.0	Not Provided	62	5	6,592,350	377,737	6,970,087
2000/01	Unlimited	None	240.0	Not Provided	110	7	7,024,750	258,728	7,283,478
2001/02	Unlimited	None	228.0	Not Provided	140	6	9,370,367	173,688	9,544,055
2002/03	Unlimited	None	216.0	Not Provided	234	9	11,641,019	435,557	12,076,575
2003/04	Unlimited	None	204.0	1,689,505	609	4	10,257,931	154,996	10,412,928
2004/05	Unlimited	None	192.0	1,771,286	893	8	17,203,142	228,415	17,431,557
2005/06	Unlimited	None	180.0	1,915,930	836	10	12,832,188	340,057	13,172,245
2006/07	Unlimited	None	168.0	2,009,447	802	9	14,254,631	690,055	14,944,686
2007/08	Unlimited	None	156.0	2,096,929	766	13	13,997,498	704,150	14,701,648
2008/09	Unlimited	None	144.0	2,247,761	792	17	16,138,555	938,527	17,077,081
2009/10	Unlimited	None	132.0	2,036,925	846	7	14,190,696	299,659	14,490,355
2010/11	Unlimited	None	120.0	1,979,225	876	19	13,200,846	728,945	13,929,791
2011/12	Unlimited	None	108.0	2,109,455	800	4	5,160,673	101,592	5,262,265
2012/13	Unlimited	None	96.0	2,156,439	633	12	5,313,137	349,367	5,662,504
2013/14	Unlimited	None	84.0	2,256,429	629	16	5,630,719	422,913	6,053,632
2014/15	Unlimited	None	72.0	2,442,007	649	33	7,546,923	1,148,359	8,695,282
2015/16	Unlimited	None	60.0	2,620,064	740	38	6,471,682	1,142,414	7,614,097
2016/17	Unlimited	None	48.0	2,740,690	517	38	4,677,278	924,875	5,602,152
2017/18	Unlimited	None	36.0	2,890,437	411	99	3,517,262	1,504,159	5,021,421
2018/19	Unlimited	None	24.0	2,997,794	560	179	3,327,338	2,770,084	6,097,422
2019/20	Unlimited	None	12.0	2,659,104 +	496	293	1,274,104	2,427,906	3,702,010
Total					13,059	984	$309,693,098	$33,924,457	$343,617,554

+ based on the 2019/20 payroll and a risk adjustment factor of 0.83 to reflect the impact of reduced exposure due to COVID-19.

(6) and (7) exclude claims with $0 incurred and 'Report Only' claims.

(8), (9) and (10) are net of recoveries.

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete.

Data was provided by DC Office of Risk Management.

DISTRICT OF COLUMBIA
WORKERS' COMPENSATION

Data Summary as of September 30, 2020
Gross of Recoveries

Claim Period (1)	Specific Self-Insured Retention (2)	Aggregate Retention (3)	Months of Development 9/30/20 (4)	Payroll (000) (5)	Reported Claims 9/30/20 (6)	Open Claims 9/30/20 (7)	Unlimited Paid Losses 9/30/20 (8)	Unlimited Case Reserves 9/30/20 (9)	Unlimited Reported Incurred Losses 9/30/20 (10)
to 1991/92	Unlimited	None	348.0	Not Provided	392	109	$76,242,549	$13,046,193	$89,288,742
1992/93	Unlimited	None	336.0	Not Provided	30	7	4,810,988	651,520	5,462,509
1993/94	Unlimited	None	324.0	Not Provided	41	7	5,541,721	271,148	5,812,869
1994/95	Unlimited	None	312.0	Not Provided	38	8	9,058,911	685,460	9,744,371
1995/96	Unlimited	None	300.0	Not Provided	35	6	4,392,861	665,671	5,058,532
1996/97	Unlimited	None	288.0	Not Provided	48	10	7,991,766	1,778,640	9,770,406
1997/98	Unlimited	None	276.0	Not Provided	40	6	5,565,309	475,433	6,040,742
1998/99	Unlimited	None	264.0	Not Provided	34	5	6,646,752	228,208	6,874,960
1999/00	Unlimited	None	252.0	Not Provided	62	5	6,604,775	377,737	6,982,513
2000/01	Unlimited	None	240.0	Not Provided	110	7	7,041,759	258,728	7,300,487
2001/02	Unlimited	None	228.0	Not Provided	140	6	9,378,908	173,688	9,552,596
2002/03	Unlimited	None	216.0	Not Provided	234	9	11,871,511	435,557	12,307,068
2003/04	Unlimited	None	204.0	1,689,505	609	4	10,317,870	154,996	10,472,866
2004/05	Unlimited	None	192.0	1,771,286	893	8	17,392,874	228,415	17,621,289
2005/06	Unlimited	None	180.0	1,915,930	836	10	12,966,327	340,057	13,306,384
2006/07	Unlimited	None	168.0	2,009,447	802	9	14,319,745	690,055	15,009,800
2007/08	Unlimited	None	156.0	2,096,929	766	13	14,080,681	704,150	14,784,831
2008/09	Unlimited	None	144.0	2,247,761	792	17	16,449,716	938,527	17,388,243
2009/10	Unlimited	None	132.0	2,036,925	846	7	14,545,992	299,659	14,845,651
2010/11	Unlimited	None	120.0	1,979,225	876	19	13,413,523	728,945	14,142,467
2011/12	Unlimited	None	108.0	2,109,455	800	4	5,293,596	101,592	5,395,188
2012/13	Unlimited	None	96.0	2,156,439	633	12	5,393,718	349,367	5,743,085
2013/14	Unlimited	None	84.0	2,256,429	629	16	5,663,200	422,913	6,086,113
2014/15	Unlimited	None	72.0	2,442,007	649	33	7,597,186	1,148,359	8,745,545
2015/16	Unlimited	None	60.0	2,620,064	740	38	6,528,166	1,142,414	7,670,580
2016/17	Unlimited	None	48.0	2,740,690	517	38	4,694,775	924,875	5,619,649
2017/18	Unlimited	None	36.0	2,890,437	411	99	3,540,097	1,504,159	5,044,256
2018/19	Unlimited	None	24.0	2,997,794	560	179	3,363,705	2,770,084	6,133,789
2019/20	Unlimited	None	12.0	2,659,104 +	496	293	1,282,746	2,427,906	3,710,652
Total					13,059	984	$311,991,728	$33,924,457	$345,916,184

+ based on the 2019/20 payroll and a risk adjustment factor of 0.83 to reflect the impact of reduced exposure due to COVID-19.

(6) and (7) exclude claims with $0 incurred and 'Report Only' claims.

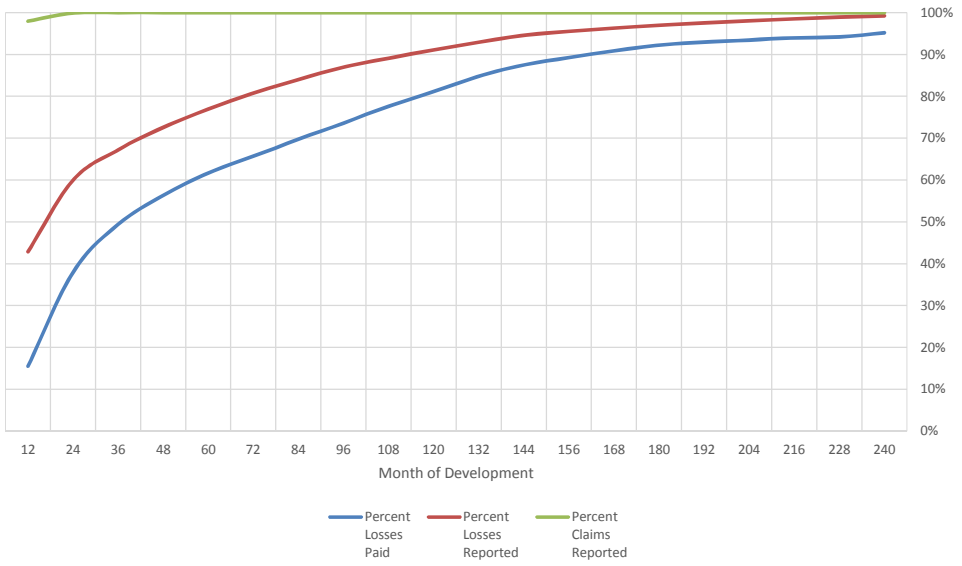
(8), (9) and (10) are gross of recoveries.

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete.

Data was provided by DC Office of Risk Management.

Summary of Percent Losses Paid, Losses Reported and Claims Reported

Months of Development (1)	Percent Losses Paid (2)	Percent Losses Reported (3)	Percent Claims Reported (4)
360.0	99.3%	100.0%	100.0%
348.0	99.1%	100.0%	100.0%
336.0	99.0%	100.0%	100.0%
324.0	98.7%	100.0%	100.0%
312.0	98.5%	100.0%	100.0%
300.0	98.2%	100.0%	100.0%
288.0	97.8%	100.0%	100.0%
276.0	97.3%	100.0%	100.0%
264.0	96.7%	100.0%	100.0%
252.0	96.0%	99.9%	100.0%
240.0	95.2%	99.2%	100.0%
228.0	94.2%	98.9%	100.0%
216.0	94.0%	98.5%	100.0%
204.0	93.4%	98.0%	100.0%
192.0	92.9%	97.5%	100.0%
180.0	92.2%	97.0%	100.0%
168.0	90.8%	96.3%	100.0%
156.0	89.2%	95.5%	100.0%
144.0	87.5%	94.6%	100.0%
132.0	84.8%	92.9%	100.0%
120.0	81.1%	91.1%	100.0%
108.0	77.6%	89.1%	100.0%
96.0	73.6%	86.9%	100.0%
84.0	69.8%	84.0%	100.0%
72.0	65.7%	80.8%	100.0%
60.0	61.7%	76.9%	100.0%
48.0	56.3%	72.6%	100.0%
36.0	49.4%	67.2%	100.0%
24.0	38.0%	60.0%	99.9%
12.0	15.5%	42.9%	97.9%



(2) is from Exhibit WC-2 (page 2).

(3) is from Exhibit WC-2 (page 3).

(4) is from Exhibit WC-2 (page 4).

Historical Unlimited Paid Losses ($000) and Unlimited Paid Loss Development

I. Historical Unlimited Paid Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2000/01					$902	$1,746	$2,165	$2,981	$3,707	$4,180	$4,589	$5,033	$5,292	$5,503	$5,841	$6,122	$6,399	$6,611	$6,851	$7,042
2001/02				1,060	2,142	3,013	3,972	4,703	5,365	5,930	6,379	7,127	7,503	7,971	8,317	8,719	9,131	9,315	9,379	
2002/03			1,547	3,393	4,315	5,188	6,160	7,117	7,769	8,511	8,650	9,167	9,725	10,267	10,756	11,119	11,528	11,872		
2003/04		2,754	4,794	5,690	6,277	6,668	7,556	8,004	8,373	8,699	8,939	9,268	9,493	9,799	10,073	10,242	10,318			
2004/05	2,329	6,286	7,831	9,113	10,335	11,651	12,619	13,477	14,011	14,489	15,102	15,573	16,110	16,615	17,114	17,393				
2005/06	2,347	5,374	6,567	7,739	8,599	9,263	9,773	10,256	10,643	11,168	11,560	11,908	12,235	12,598	12,966					
2006/07	2,024	5,109	6,845	8,274	9,470	10,317	10,949	11,753	12,395	12,869	13,429	13,824	14,175	14,320						
2007/08	2,037	5,264	7,018	8,193	9,144	9,876	10,554	11,491	11,997	12,642	13,210	13,788	14,081							
2008/09	2,618	6,500	8,535	10,231	11,286	12,088	12,948	13,623	14,725	15,425	15,927	16,450								
2009/10	3,093	6,949	8,936	10,066	11,005	12,029	12,690	13,555	14,027	14,387	14,546									
2010/11	2,758	6,370	7,946	8,805	9,796	10,593	11,423	12,127	12,857	13,414										
2011/12	1,893	3,524	4,124	4,598	4,726	4,978	5,082	5,223	5,294											
2012/13	1,528	2,920	3,663	4,304	4,725	5,039	5,278	5,394												
2013/14	1,479	3,435	4,253	4,833	5,168	5,331	5,663													
2014/15	1,811	4,456	6,002	6,674	7,318	7,597														
2015/16	1,366	3,880	5,120	5,999	6,528															
2016/17	1,864	3,259	4,133	4,695																
2017/18	1,033	2,719	3,540																	
2018/19	1,479	3,364																		
2019/20	1,283																			

II. Unlimited Paid Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2000/01					1.936	1.240	1.377	1.244	1.128	1.098	1.097	1.051	1.040	1.061	1.048	1.045	1.033	1.036	1.028	
2001/02				2.021	1.407	1.318	1.184	1.141	1.105	1.076	1.117	1.053	1.062	1.043	1.048	1.047	1.020	1.007		
2002/03			2.193	1.272	1.202	1.187	1.155	1.092	1.096	1.016	1.060	1.061	1.056	1.048	1.034	1.037	1.030			
2003/04		1.741	1.187	1.103	1.062	1.133	1.059	1.046	1.039	1.028	1.037	1.024	1.032	1.028	1.017	1.007				
2004/05	2.699	1.246	1.164	1.134	1.127	1.083	1.068	1.040	1.034	1.042	1.031	1.034	1.031	1.030	1.016					
2005/06	2.290	1.222	1.178	1.111	1.077	1.055	1.049	1.038	1.049	1.035	1.030	1.027	1.030	1.029						
2006/07	2.524	1.340	1.209	1.145	1.089	1.061	1.073	1.055	1.038	1.044	1.029	1.025	1.010							
2007/08	2.584	1.333	1.167	1.116	1.080	1.069	1.089	1.044	1.054	1.045	1.044	1.021								
2008/09	2.483	1.313	1.199	1.103	1.071	1.071	1.052	1.081	1.048	1.033	1.033									
2009/10	2.247	1.286	1.126	1.093	1.093	1.055	1.068	1.035	1.026	1.011										
2010/11	2.310	1.247	1.108	1.113	1.081	1.078	1.062	1.060	1.043											
2011/12	1.862	1.170	1.115	1.028	1.053	1.021	1.028	1.014												
2012/13	1.911	1.254	1.175	1.098	1.066	1.047	1.022													
2013/14	2.323	1.238	1.136	1.069	1.032	1.062														
2014/15	2.461	1.347	1.112	1.097	1.038															
2015/16	2.840	1.320	1.172	1.088																
2016/17	1.748	1.268	1.136																	
2017/18	2.633	1.302																		
2018/19	2.275																			
2019/20																				
Average																				
All	2.346	1.308	1.225	1.173	1.161	1.106	1.099	1.074	1.060	1.043	1.053	1.037	1.037	1.040	1.033	1.034	1.028	1.022	1.028	
Wtd 3	2.135	1.298	1.139	1.086	1.044	1.044	1.044	1.041	1.039	1.029	1.035	1.025	1.024	1.029	1.021	1.030	1.027			
Last 3	2.219	1.297	1.140	1.085	1.045	1.044	1.037	1.036	1.039	1.030	1.035	1.025	1.024	1.029	1.022	1.030	1.028			
Last 5	2.456	1.297	1.148	1.085	1.053	1.055	1.047	1.046	1.043	1.037	1.031	1.026	1.031	1.034	1.033					
x-hi,low																				
Similar	2.462	1.404	1.203	1.126	1.082	1.049	1.034	1.030	1.018	1.022	1.011	1.009	1.012	1.008	1.008	1.005	1.006	1.002	1.062	
Previous	2.450	1.275	1.140	1.100	1.070	1.065	1.060	1.055	1.048	1.045	1.030	1.018	1.015	1.013	1.006	1.007	1.006	1.003	1.055	
Selected	2.450	1.300	1.140	1.095	1.065	1.062	1.055	1.055	1.045	1.045	1.032	1.020	1.018	1.015	1.008	1.005	1.006	1.002	1.062	
Cumulative	6.447	2.631	2.024	1.776	1.622	1.523	1.434	1.359	1.288	1.233	1.180	1.143	1.121	1.101	1.084	1.076	1.071	1.064	1.062	
Percent	15.5%	38.0%	49.4%	56.3%	61.7%	65.7%	69.8%	73.6%	77.6%	81.1%	84.8%	87.5%	89.2%	90.8%	92.2%	92.9%	93.4%	94.0%	94.2%	

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete. As such, we did not rely on the indicated development factors for these years.

Amounts are unlimited and gross of recoveries.

Data was provided by DC Office of Risk Management.

Historical Unlimited Reported Incurred Losses ($000) and Unlimited Reported Incurred Loss Development

I. Historical Unlimited Reported Incurred Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2000/01					$1,815	$2,700	$3,208	$4,144	$6,977	$7,115	$6,633	$7,019	$7,147	$7,009	$7,278	$7,661	$7,745	$7,922	$7,949	$7,300
2001/02				1,986	2,965	4,194	5,592	6,446	7,907	8,140	8,239	8,759	9,003	9,057	9,392	9,559	9,930	9,692	9,553	
2002/03			3,103	4,737	7,110	8,895	10,878	11,888	12,026	12,222	12,012	12,386	11,855	12,415	12,713	13,006	12,177	12,307		
2003/04		5,682	7,048	7,894	7,796	8,143	9,920	10,038	9,358	9,307	9,455	9,893	10,217	10,532	10,631	10,419	10,473			
2004/05	6,580	9,102	9,273	11,699	13,106	15,236	15,833	15,874	15,659	16,000	16,730	17,225	17,160	17,604	17,449	17,621				
2005/06	7,050	7,380	8,306	10,057	11,331	11,867	11,657	11,895	12,148	12,649	13,027	13,222	13,652	12,994	13,306					
2006/07	8,117	8,220	9,670	12,109	12,187	12,616	12,920	13,404	14,077	14,158	14,495	15,003	14,834	15,010						
2007/08	6,987	8,439	9,254	9,847	10,246	10,801	11,525	12,686	13,216	13,976	14,565	14,932	14,785							
2008/09	11,153	10,477	11,564	12,478	13,550	14,168	14,811	15,514	16,684	17,020	16,856	17,388								
2009/10	9,116	10,040	11,028	11,712	12,670	13,980	14,769	15,160	15,290	15,244	14,846									
2010/11	7,114	8,443	9,569	10,518	11,646	12,480	13,316	13,859	13,960	14,142										
2011/12	4,338	4,620	5,382	5,677	5,678	5,491	5,383	5,342	5,395											
2012/13	4,069	5,627	6,164	6,811	6,400	6,178	5,596	5,743												
2013/14	6,963	8,519	8,306	7,587	6,280	5,962	6,086													
2014/15	5,581	9,190	10,193	8,801	8,629	8,746														
2015/16	5,568	8,427	7,917	7,430	7,671															
2016/17	5,485	6,629	5,478	5,620																
2017/18	2,806	4,261	5,044																	
2018/19	4,397	6,134																		
2019/20	3,711																			

II. Unlimited Reported Incurred Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2000/01					1.488	1.188	1.292	1.684	1.020	0.932	1.058	1.018	0.981	1.038	1.053	1.011	1.023	1.003	0.918	
2001/02				1.493	1.415	1.333	1.153	1.227	1.029	1.012	1.063	1.028	1.006	1.037	1.018	1.039	0.976	0.986		
2002/03			1.527	1.501	1.251	1.223	1.093	1.012	1.016	0.983	1.031	0.957	1.047	1.024	1.023	0.936	1.011			
2003/04		1.240	1.120	0.988	1.045	1.218	1.012	0.932	0.995	1.016	1.046	1.033	1.031	1.009	0.980	1.005				
2004/05	1.383	1.019	1.262	1.120	1.163	1.039	1.003	0.986	1.022	1.046	1.030	0.996	1.026	0.991	1.010					
2005/06	1.047	1.125	1.211	1.127	1.047	0.982	1.020	1.021	1.041	1.030	1.015	1.033	0.952	1.024						
2006/07	1.013	1.176	1.252	1.006	1.035	1.024	1.037	1.050	1.006	1.024	1.035	0.989	1.012							
2007/08	1.208	1.097	1.064	1.041	1.054	1.067	1.101	1.042	1.058	1.042	1.025	0.990								
2008/09	0.939	1.104	1.079	1.086	1.046	1.045	1.047	1.075	1.020	0.990	1.032									
2009/10	1.101	1.098	1.062	1.082	1.103	1.056	1.026	1.009	0.997	0.974										
2010/11	1.187	1.133	1.099	1.107	1.072	1.067	1.041	1.007	1.013											
2011/12	1.065	1.165	1.055	1.000	0.967	0.980	0.992	1.010												
2012/13	1.383	1.095	1.105	0.940	0.965	0.906	1.026													
2013/14	1.223	0.975	0.913	0.828	0.949	1.021														
2014/15	1.647	1.109	0.863	0.980	1.013															
2015/16	1.513	0.939	0.939	1.032																
2016/17	1.209	0.826	1.026																	
2017/18	1.519	1.184																		
2018/19	1.395																			
2019/20																				
Average																				
All	1.255	1.086	1.105	1.089	1.108	1.082	1.065	1.088	1.020	1.005	1.037	1.005	1.008	1.021	1.017	0.998	1.003	0.995	0.918	
Wtd 3	1.342	0.955	0.926	0.948	0.980	0.968	1.027	1.008	1.010	1.001	1.031	1.003	0.999	1.006	1.006	0.988	1.002			
Last 3	1.374	0.983	0.943	0.947	0.976	0.969	1.020	1.009	1.010	1.002	1.031	1.004	0.996	1.008	1.004	0.993	1.003			
Last 5	1.476	1.008	0.959	0.973	0.982	1.019	1.031	1.020	1.013	1.015	1.029	1.006	1.023	1.019	1.017					
x-hi,low																				
Similar	1.449	1.169	1.085	1.051	1.026	1.026	1.012	1.011	1.003	1.007	1.006	0.987	1.007	1.001	1.009	0.999	1.000	0.999	1.012	
Previous	1.400	1.115	1.085	1.070	1.060	1.050	1.035	1.025	1.022	1.020	1.018	1.010	1.008	1.007	1.006	1.005	1.005	1.004	1.003	1.008
Selected	1.400	1.120	1.080	1.060	1.050	1.040	1.035	1.025	1.022	1.020	1.018	1.010	1.008	1.007	1.006	1.005	1.005	1.004	1.003	1.008
Cumulative	2.333	1.667	1.488	1.378	1.300	1.238	1.190	1.150	1.122	1.098	1.076	1.057	1.047	1.039	1.031	1.025	1.020	1.015	1.011	1.008
Percent	42.9%	60.0%	67.2%	72.6%	76.9%	80.8%	84.0%	86.9%	89.1%	91.1%	92.9%	94.6%	95.5%	96.3%	97.0%	97.5%	98.0%	98.5%	98.9%	99.2%

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete. As such, we did not rely on the indicated development factors for these years.

Amounts are unlimited and gross of recoveries.

Data was provided by DC Office of Risk Management.

Historical Reported Claims and Reported Claim Development

I. Historical Reported Claims

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2000/01					91	139	138	142	143	143	143	143	143	143	143	143	142	142	142	144
2001/02				105	176	188	188	188	188	189	189	190	190	190	190	190	190	190	190	
2002/03			229	319	329	332	330	330	330	330	329	329	329	329	329	329	329	330		
2003/04		781	895	893	893	891	892	892	892	892	893	893	893	893	893	893	893			
2004/05	973	1,489	1,488	1,488	1,448	1,448	1,448	1,448	1,448	1,448	1,448	1,448	1,448	1,449	1,448	1,449				
2005/06	1,467	1,524	1,525	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487	1,487					
2006/07	1,494	1,533	1,372	1,374	1,374	1,374	1,374	1,374	1,375	1,375	1,375	1,376	1,375	1,375						
2007/08	1,544	1,344	1,345	1,347	1,348	1,348	1,348	1,348	1,348	1,348	1,348	1,348	1,348							
2008/09	1,339	1,389	1,389	1,389	1,389	1,390	1,390	1,390	1,390	1,390	1,390	1,390								
2009/10	1,383	1,438	1,440	1,441	1,442	1,442	1,442	1,442	1,442	1,442	1,442									
2010/11	1,203	1,259	1,258	1,258	1,258	1,258	1,258	1,258	1,258	1,258										
2011/12	1,175	1,214	1,213	1,216	1,216	1,216	1,216	1,216	1,216											
2012/13	1,071	1,116	1,119	1,120	1,119	1,119	1,119	1,119												
2013/14	1,096	1,114	1,114	1,113	1,113	1,113	1,113													
2014/15	1,148	1,170	1,167	1,167	1,168	1,169														
2015/16	1,194	1,207	1,209	1,204	1,204															
2016/17	1,015	1,002	1,001	1,001																
2017/18	831	828	828																	
2018/19	809	833																		
2019/20	640																			

II. Reported Claim Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2000/01					1.527	0.993	1.029	1.007	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.993	1.000	1.000	1.014	
2001/02				1.676	1.068	1.000	1.000	1.000	1.005	1.000	1.005	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
2002/03			1.393	1.031	1.009	0.994	1.000	1.000	1.000	0.997	1.000	1.000	1.000	1.000	1.000	1.000	1.003			
2003/04		1.146	0.998	1.000	0.998	1.001	1.000	1.000	1.000	1.001	1.000	1.000	1.000	1.000	1.000	1.000				
2004/05	1.530	0.999	1.000	0.973	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.001	0.999	1.001					
2005/06	1.039	1.001	0.975	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
2006/07	1.026	0.895	1.001	1.000	1.000	1.000	1.000	1.001	1.000	1.000	1.001	0.999	1.000							
2007/08	0.870	1.001	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000								
2008/09	1.037	1.000	1.000	1.000	1.001	1.000	1.000	1.000	1.000	1.000	1.000									
2009/10	1.040	1.001	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000										
2010/11	1.047	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000											
2011/12	1.033	0.999	1.002	1.000	1.000	1.000	1.000	1.000												
2012/13	1.042	1.003	1.001	0.999	1.000	1.000	1.000													
2013/14	1.016	1.000	0.999	1.000	1.000	1.000														
2014/15	1.019	0.997	1.000	1.001	1.001															
2015/16	1.011	1.002	0.996	1.000																
2016/17	0.987	0.999	1.000																	
2017/18	0.996	1.000																		
2018/19	1.030																			
2019/20																				
Average																				
All	1.048	1.003	1.025	1.045	1.040	0.999	1.002	1.001	1.000	1.000	1.001	1.000	1.000	1.000	1.000	0.998	1.001	1.000	1.014	
Wtd 3	1.003	1.000	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.002			
Last 3	1.004	1.000	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.001			
Last 5	1.009	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
x-hi,low																				
Similar	1.131	1.019	1.010	1.007	1.007	1.005	1.005	1.006	1.006	1.001	1.001	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Previous	1.020	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	1.020	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	1.021	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	97.9%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Count triangle includes claims with $0 incurred.

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete. As such, we did not rely on the indicated development factors for these years.

Data was provided by DC Office of Risk Management.

Historical Ratio of Unlimited Paid Losses and Unlimited Reported Incurred Losses

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2000/01					49.7%	64.7%	67.5%	71.9%	53.1%	58.7%	69.2%	71.7%	74.0%	78.5%	80.3%	79.9%	82.6%	83.5%	86.2%	96.5%
2001/02				53.4%	72.2%	71.8%	71.0%	73.0%	67.9%	72.9%	77.4%	81.4%	83.3%	88.0%	88.6%	91.2%	92.0%	96.1%	98.2%	
2002/03			49.9%	71.6%	60.7%	58.3%	56.6%	59.9%	64.6%	69.6%	72.0%	74.0%	82.0%	82.7%	84.6%	85.5%	94.7%	96.5%		
2003/04		48.5%	68.0%	72.1%	80.5%	81.9%	76.2%	79.7%	89.5%	93.5%	94.5%	93.7%	92.9%	93.0%	94.8%	98.3%	98.5%			
2004/05	35.4%	69.1%	84.4%	77.9%	78.9%	76.5%	79.7%	84.9%	89.5%	90.6%	90.3%	90.4%	93.9%	94.4%	98.1%	98.7%				
2005/06	33.3%	72.8%	79.1%	77.0%	75.9%	78.1%	83.8%	86.2%	87.6%	88.3%	88.7%	90.1%	89.6%	97.0%	97.4%					
2006/07	24.9%	62.2%	70.8%	68.3%	77.7%	81.8%	84.7%	87.7%	88.1%	90.9%	92.6%	92.1%	95.6%	95.4%						
2007/08	29.2%	62.4%	75.8%	83.2%	89.2%	91.4%	91.6%	90.6%	90.8%	90.5%	90.7%	92.3%	95.2%							
2008/09	23.5%	62.0%	73.8%	82.0%	83.3%	85.3%	87.4%	87.8%	88.3%	90.6%	94.5%	94.6%								
2009/10	33.9%	69.2%	81.0%	85.9%	86.9%	86.0%	85.9%	89.4%	91.7%	94.4%	98.0%									
2010/11	38.8%	75.4%	83.0%	83.7%	84.1%	84.9%	85.8%	87.5%	92.1%	94.8%										
2011/12	43.6%	76.3%	76.6%	81.0%	83.2%	90.7%	94.4%	97.8%	98.1%											
2012/13	37.6%	51.9%	59.4%	63.2%	73.8%	81.6%	94.3%	93.9%												
2013/14	21.2%	40.3%	51.2%	63.7%	82.3%	89.4%	93.1%													
2014/15	32.4%	48.5%	58.9%	75.8%	84.8%	86.9%														
2015/16	24.5%	46.0%	64.7%	80.7%	85.1%															
2016/17	34.0%	49.2%	75.4%	83.5%																
2017/18	36.8%	63.8%	70.2%																	
2018/19	33.6%	54.8%																		
2019/20	34.6%																			
Average																				
All	32.3%	59.5%	70.1%	75.2%	78.0%	80.6%	82.3%	83.9%	83.4%	85.0%	86.8%	86.7%	88.3%	89.9%	90.6%	90.7%	91.9%	92.0%	92.2%	96.5%
Last 3	35.0%	55.9%	70.1%	80.0%	84.1%	85.9%	93.9%	93.1%	94.0%	93.3%	94.4%	93.0%	93.5%	95.6%	96.8%	94.2%	95.1%	92.0%		
Last 5	34.1%	50.8%	64.6%	73.4%	83.4%	87.1%	91.1%	90.4%	91.5%	92.0%	92.6%	91.6%	94.0%	94.3%	93.6%	91.7%				
x-hi,low																				
Implicit	36.2%	63.3%	73.5%	77.6%	80.2%	81.3%	83.0%	84.6%	87.1%	89.1%	91.3%	92.5%	93.4%	94.4%	95.1%	95.3%	95.3%	95.4%	95.2%	
Prior	37.8%	66.1%	75.6%	79.4%	81.7%	82.4%	83.6%	85.6%	88.1%	90.4%	92.6%	93.7%	94.4%	95.1%	95.6%	95.6%	95.8%	95.9%	95.8%	

DISTRICT OF COLUMBIA
WORKERS' COMPENSATION

Historical Paid Severity and Paid Severity Development

I. Historical Paid Severity

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2000/01					9,912	12,561	15,688	20,993	25,923	29,231	32,091	35,196	37,007	38,483	40,846	42,811	45,063	46,559	48,247	48,901
2001/02				10,095	12,170	16,027	21,128	25,016	28,537	31,376	33,751	37,511	39,489	41,953	43,774	45,889	48,060	49,029	49,363	
2002/03			6,755	10,636	13,116	15,627	18,667	21,567	23,542	25,791	26,292	27,863	29,559	31,207	32,693	33,797	35,039	35,974		
2003/04		3,526	5,356	6,372	7,029	7,484	8,471	8,973	9,387	9,752	10,010	10,378	10,630	10,973	11,280	11,469	11,554			
2004/05	2,394	4,222	5,263	6,124	7,137	8,046	8,715	9,307	9,676	10,006	10,430	10,755	11,126	11,467	11,819	12,003				
2005/06	1,600	3,526	4,306	5,204	5,783	6,229	6,572	6,897	7,157	7,510	7,774	8,008	8,228	8,472	8,720					
2006/07	1,355	3,333	4,989	6,022	6,892	7,509	7,969	8,554	9,015	9,359	9,767	10,047	10,309	10,414						
2007/08	1,319	3,917	5,218	6,082	6,783	7,326	7,829	8,524	8,900	9,378	9,800	10,228	10,446							
2008/09	1,955	4,680	6,145	7,366	8,125	8,696	9,315	9,801	10,594	11,097	11,459	11,834								
2009/10	2,236	4,832	6,206	6,985	7,632	8,342	8,800	9,400	9,727	9,977	10,087									
2010/11	2,293	5,060	6,316	6,999	7,787	8,421	9,080	9,640	10,221	10,663										
2011/12	1,611	2,903	3,400	3,781	3,887	4,094	4,179	4,295	4,353											
2012/13	1,427	2,616	3,273	3,843	4,223	4,503	4,717	4,820												
2013/14	1,349	3,083	3,818	4,342	4,643	4,790	5,088													
2014/15	1,578	3,809	5,143	5,719	6,266	6,499														
2015/16	1,144	3,215	4,235	4,982	5,422															
2016/17	1,836	3,253	4,129	4,690																
2017/18	1,243	3,284	4,275																	
2018/19	1,828	4,038																		
2019/20	2,004																			

II. Paid Severity Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2000/01					1.267	1.249	1.338	1.235	1.128	1.098	1.097	1.051	1.040	1.061	1.048	1.053	1.033	1.036	1.014	
2001/02				1.206	1.317	1.318	1.184	1.141	1.099	1.076	1.111	1.053	1.062	1.043	1.048	1.047	1.020	1.007		
2002/03			1.574	1.233	1.191	1.195	1.155	1.092	1.096	1.019	1.060	1.061	1.056	1.048	1.034	1.037	1.027			
2003/04		1.519	1.190	1.103	1.065	1.132	1.059	1.046	1.039	1.026	1.037	1.024	1.032	1.028	1.017	1.007				
2004/05	1.764	1.247	1.164	1.165	1.127	1.083	1.068	1.040	1.034	1.042	1.031	1.034	1.031	1.031	1.016					
2005/06	2.204	1.221	1.209	1.111	1.077	1.055	1.049	1.038	1.049	1.035	1.030	1.027	1.030	1.029						
2006/07	2.460	1.497	1.207	1.145	1.089	1.061	1.073	1.054	1.038	1.044	1.029	1.026	1.010							
2007/08	2.969	1.332	1.166	1.115	1.080	1.069	1.089	1.044	1.054	1.045	1.044	1.021								
2008/09	2.393	1.313	1.199	1.103	1.070	1.071	1.052	1.081	1.048	1.033	1.033									
2009/10	2.161	1.284	1.126	1.093	1.093	1.055	1.068	1.035	1.026	1.011										
2010/11	2.207	1.248	1.108	1.113	1.081	1.078	1.062	1.060	1.043											
2011/12	1.802	1.171	1.112	1.028	1.053	1.021	1.028	1.014												
2012/13	1.834	1.251	1.174	1.099	1.066	1.047	1.022													
2013/14	2.285	1.238	1.137	1.069	1.032	1.062														
2014/15	2.414	1.350	1.112	1.096	1.037															
2015/16	2.810	1.317	1.177	1.088																
2016/17	1.771	1.269	1.136																	
2017/18	2.642	1.302																		
2018/19	2.209																			
2019/20																				
Average																				
All	2.262	1.304	1.186	1.118	1.110	1.107	1.096	1.073	1.059	1.043	1.052	1.037	1.037	1.040	1.033	1.036	1.027	1.022	1.014	
Wtd 3	2.155	1.296	1.140	1.086	1.044	1.045	1.043	1.041	1.039	1.029	1.035	1.025	1.023	1.029	1.026	1.038	1.027			
Last 3	2.208	1.296	1.141	1.084	1.045	1.044	1.037	1.036	1.039	1.030	1.035	1.025	1.024	1.029	1.022	1.030	1.027			
Last 5	2.422	1.296	1.149	1.084	1.052	1.055	1.047	1.046	1.043	1.037	1.031	1.026	1.031	1.034	1.033					
x-hi,low																				

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Data was provided by DC Office of Risk Management.

DISTRICT OF COLUMBIA
WORKERS' COMPENSATION

Historical Average Case Reserves and Average Case Reserve Development

I. Historical Average Case Reserves

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2000/01					11,557	15,639	29,800	40,103												
2001/02				10,894	14,696	35,788	55,862	62,250												
2002/03			8,147	17,920	62,111	95,051	157,267	176,704												
2003/04		5,101	20,306	38,000	33,022	40,972	73,875	70,138												
2004/05	5,013	12,571	15,021	20,855	49,482	73,163	71,422	70,500												
2005/06	7,051	14,432	14,863	39,288	66,634	93,000	72,462	68,292												
2006/07	9,260	9,814	26,157	51,824	52,250	52,250	57,971	45,861												
2007/08	5,756	17,255	21,094	23,296	25,628	25,000	26,243	32,297												
2008/09	13,212	21,042	28,575	33,044	42,717	40,000	42,341	45,024												
2009/10	8,806	15,152	17,433	19,831	18,920	25,338	30,574	34,891												
2010/11	7,129	10,797	15,457	16,314	19,892	21,690	39,438	44,411												
2011/12	5,010	7,942	10,397	12,261	12,205	15,545	13,678	23,870												
2012/13	4,373	8,057	8,932	10,760	14,955	16,512	19,863	29,114												
2013/14	7,983	11,174	13,074	19,532	22,241	22,539	26,432													
2014/15	4,766	9,282	14,353	25,941	32,766	34,799														
2015/16	5,137	11,659	18,770	29,204	30,064															
2016/17	7,004	19,254	18,428	24,339																
2017/18	5,523	9,696	15,194																	
2018/19	7,297	15,475																		
2019/20	8,286																			

II. Average Case Reserve Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2000/01					1.353	1.905	1.346													
2001/02				1.349	2.435	1.561	1.114													
2002/03			2.200	3.466	1.530	1.655	1.124													
2003/04		3.981	1.871	0.869	1.241	1.803	0.949													
2004/05	2.508	1.195	1.388	2.373	1.479	0.976	0.987													
2005/06	2.047	1.030	2.643	1.696	1.396	0.779	0.942													
2006/07	1.060	2.665	1.981	1.008	1.000	1.109	0.791													
2007/08	2.998	1.222	1.104	1.100	0.975	1.050	1.231													
2008/09	1.593	1.358	1.156	1.293	0.936	1.059	1.063													
2009/10	1.721	1.151	1.138	0.954	1.339	1.207	1.141													
2010/11	1.514	1.432	1.055	1.219	1.090	1.818	1.126													
2011/12	1.585	1.309	1.179	0.995	1.274	0.880	1.745													
2012/13	1.842	1.109	1.205	1.390	1.104	1.203	1.466													
2013/14	1.400	1.170	1.494	1.139	1.013	1.173														
2014/15	1.948	1.546	1.807	1.263	1.062															
2015/16	2.270	1.610	1.556	1.029																
2016/17	2.749	0.957	1.321																	
2017/18	1.756	1.567																		
2018/19	2.121																			
2019/20																				
Average																				
All	1.941	1.553	1.540	1.410	1.282	1.298	1.156													
Wtd 3	2.241	1.290	1.542	1.139	1.056	1.098	1.335													
Last 3	2.208	1.378	1.561	1.144	1.060	1.085	1.446													
Last 5	2.113	1.428	1.457	1.144	1.085	1.194	1.244													
x-hi,low																				

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete.

Data was provided by DC Office of Risk Management.

Historical Closed Claims and Claims Closure Rate

I. Historical Closed Claims

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2000/01					12	78	103	113												
2001/02				20	120	155	159	160												
2002/03			38	244	284	293	300	303												
2003/04		207	784	835	847	855	860	863												
2004/05	125	1,265	1,392	1,364	1,392	1,399	1,403	1,414												
2005/06	800	1,385	1,408	1,428	1,446	1,459	1,461	1,463												
2006/07	836	1,216	1,264	1,300	1,322	1,330	1,340	1,338												
2007/08	684	1,160	1,239	1,276	1,305	1,311	1,311	1,311												
2008/09	693	1,200	1,283	1,321	1,336	1,338	1,346	1,348												
2009/10	699	1,234	1,320	1,358	1,354	1,365	1,374	1,396												
2010/11	592	1,067	1,153	1,153	1,165	1,171	1,210	1,219												
2011/12	687	1,076	1,092	1,128	1,138	1,183	1,194	1,211												
2012/13	490	780	839	887	1,007	1,050	1,103	1,107												
2013/14	409	659	804	972	1,063	1,085	1,097													
2014/15	357	660	875	1,085	1,128	1,136														
2015/16	376	817	1,060	1,155	1,166															
2016/17	498	827	928	963																
2017/18	510	669	729																	
2018/19	409	654																		
2019/20	347																			

II. Closed / Reported Count

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
2000/01					13%	56%	75%	80%												
2001/02				19%	68%	82%	85%	85%												
2002/03			17%	76%	86%	88%	91%	92%												
2003/04		27%	88%	94%	95%	96%	96%	97%												
2004/05	13%	85%	94%	92%	96%	97%	97%	98%												
2005/06	55%	91%	92%	96%	97%	98%	98%	98%												
2006/07	56%	79%	92%	95%	96%	97%	98%	97%												
2007/08	44%	86%	92%	95%	97%	97%	97%	97%												
2008/09	52%	86%	92%	95%	96%	96%	97%	97%												
2009/10	51%	86%	92%	94%	94%	95%	95%	97%												
2010/11	49%	85%	92%	92%	93%	93%	96%	97%												
2011/12	58%	89%	90%	93%	94%	97%	98%	100%												
2012/13	46%	70%	75%	79%	90%	94%	99%	99%												
2013/14	37%	59%	72%	87%	96%	97%	99%													
2014/15	31%	56%	75%	93%	97%	97%														
2015/16	31%	68%	88%	96%	97%															
2016/17	49%	83%	93%	96%																
2017/18	61%	81%	88%																	
2018/19	51%	79%																		
2019/20	54%																			
Average																				
All	46%	76%	83%	87%	88%	92%	94%	95%												
Last 3	55%	81%	89%	95%	96%	96%	98%	98%												
Last 5	51%	76%	84%	92%	95%	96%	98%	98%												
x-hi,low																				

Count triangle includes claims with $0 incurred.

We were advised by PRM Consulting that claim data for 2003/04 and prior may not be complete.

Data was provided by DC Office of Risk Management.

Developed Unlimited Paid Losses

Claim Period (1)	Months of Development 9/30/20 (2)	Net Unlimited Paid Losses 9/30/20 (3)	Percent Losses Paid (4)	Developed Unlimited Paid Losses (3)/(4) (5)
to 1991/92	348.0	$76,185,443	99.1%	$76,840,679
1992/93	336.0	4,782,204	99.0%	4,832,149
1993/94	324.0	5,541,721	98.7%	5,612,031
1994/95	312.0	9,012,182	98.5%	9,151,152
1995/96	300.0	4,391,486	98.2%	4,473,838
1996/97	288.0	7,991,676	97.8%	8,174,054
1997/98	276.0	5,564,939	97.3%	5,719,625
1998/99	264.0	6,600,359	96.7%	6,824,062
1999/00	252.0	6,592,350	96.0%	6,865,137
2000/01	240.0	7,024,750	95.2%	7,380,209
2001/02	228.0	9,370,367	94.2%	9,951,330
2002/03	216.0	11,641,019	94.0%	12,387,487
2003/04	204.0	10,257,931	93.4%	10,981,205
2004/05	192.0	17,203,142	92.9%	18,508,194
2005/06	180.0	12,832,188	92.2%	13,916,099
2006/07	168.0	14,254,631	90.8%	15,690,574
2007/08	156.0	13,997,498	89.2%	15,684,874
2008/09	144.0	16,138,555	87.5%	18,445,713
2009/10	132.0	14,190,696	84.8%	16,738,409
2010/11	120.0	13,200,846	81.1%	16,271,536
2011/12	108.0	5,160,673	77.6%	6,647,363
2012/13	96.0	5,313,137	73.6%	7,220,156
2013/14	84.0	5,630,719	69.8%	8,072,571
2014/15	72.0	7,546,923	65.7%	11,490,593
2015/16	60.0	6,471,682	61.7%	10,493,958
2016/17	48.0	4,677,278	56.3%	8,304,804
2017/18	36.0	3,517,262	49.4%	7,119,439
2018/19	24.0	3,327,338	38.0%	8,755,508
2019/20	12.0	1,274,104	15.5%	8,214,012
Total		$309,693,098		$360,766,765

(3) is from Exhibit WC-1.

(4) is from Exhibit WC-2.

Developed Unlimited Reported Incurred Losses

Claim Period (1)	Months of Development 9/30/20 (2)	Net Unlimited Reported Incurred Losses 9/30/20 (3)	Percent Losses Reported (4)	Developed Unlimited Reported Incurred Losses (3)/(4) (5)
to 1991/92	348.0	$89,231,636	100.0%	$89,231,636
1992/93	336.0	5,433,724	100.0%	5,433,724
1993/94	324.0	5,812,869	100.0%	5,812,869
1994/95	312.0	9,697,642	100.0%	9,697,643
1995/96	300.0	5,057,157	100.0%	5,057,160
1996/97	288.0	9,770,315	100.0%	9,770,355
1997/98	276.0	6,040,373	100.0%	6,040,534
1998/99	264.0	6,828,568	100.0%	6,829,787
1999/00	252.0	6,970,087	99.9%	6,978,394
2000/01	240.0	7,283,478	99.2%	7,341,746
2001/02	228.0	9,544,055	98.9%	9,649,269
2002/03	216.0	12,076,575	98.5%	12,258,546
2003/04	204.0	10,412,928	98.0%	10,622,680
2004/05	192.0	17,431,557	97.5%	17,871,601
2005/06	180.0	13,172,245	97.0%	13,585,795
2006/07	168.0	14,944,686	96.3%	15,521,781
2007/08	156.0	14,701,648	95.5%	15,391,512
2008/09	144.0	17,077,081	94.6%	18,057,196
2009/10	132.0	14,490,355	92.9%	15,597,804
2010/11	120.0	13,929,791	91.1%	15,294,286
2011/12	108.0	5,262,265	89.1%	5,904,841
2012/13	96.0	5,662,504	86.9%	6,512,803
2013/14	84.0	6,053,632	84.0%	7,206,357
2014/15	72.0	8,695,282	80.8%	10,765,067
2015/16	60.0	7,614,097	76.9%	9,897,847
2016/17	48.0	5,602,152	72.6%	7,719,392
2017/18	36.0	5,021,421	67.2%	7,472,718
2018/19	24.0	6,097,422	60.0%	10,162,867
2019/20	12.0	3,702,010	42.9%	8,638,445
Total		$343,617,554		$370,324,658

(3) is from Exhibit WC-1.

(4) is from Exhibit WC-2.

Developed Unlimited Case Reserves

Claim Period (1)	Months of Development 9/30/20 (2)	Percent Losses Paid (3)	Percent Losses Reported (4)	Percent Losses Reserved 9/30/20 [(4)-(3)]/ [100.0%-(3)] (5)	Net Unlimited Paid Losses 9/30/20 (6)	Net Unlimited Case Reserves 9/30/20 (7)	Developed Unlimited Case Reserves (6)+(7)/(5) (8)
to 1991/92	348.0	99.1%	100.0%	100.0%	$76,185,443	$13,046,193	$89,231,637
1992/93	336.0	99.0%	100.0%	100.0%	4,782,204	651,520	5,433,724
1993/94	324.0	98.7%	100.0%	100.0%	5,541,721	271,148	5,812,870
1994/95	312.0	98.5%	100.0%	100.0%	9,012,182	685,460	9,697,646
1995/96	300.0	98.2%	100.0%	100.0%	4,391,486	665,671	5,057,179
1996/97	288.0	97.8%	100.0%	100.0%	7,991,676	1,778,640	9,770,636
1997/98	276.0	97.3%	100.0%	99.9%	5,564,939	475,433	6,040,844
1998/99	264.0	96.7%	100.0%	99.5%	6,600,359	228,208	6,829,817
1999/00	252.0	96.0%	99.9%	97.0%	6,592,350	377,737	6,981,753
2000/01	240.0	95.2%	99.2%	83.5%	7,024,750	258,728	7,334,523
2001/02	228.0	94.2%	98.9%	81.3%	9,370,367	173,688	9,583,946
2002/03	216.0	94.0%	98.5%	75.4%	11,641,019	435,557	12,218,941
2003/04	204.0	93.4%	98.0%	70.0%	10,257,931	154,996	10,479,289
2004/05	192.0	92.9%	97.5%	65.1%	17,203,142	228,415	17,554,115
2005/06	180.0	92.2%	97.0%	60.9%	12,832,188	340,057	13,390,401
2006/07	168.0	90.8%	96.3%	59.4%	14,254,631	690,055	15,416,854
2007/08	156.0	89.2%	95.5%	58.3%	13,997,498	704,150	15,204,538
2008/09	144.0	87.5%	94.6%	56.6%	16,138,555	938,527	17,796,597
2009/10	132.0	84.8%	92.9%	53.4%	14,190,696	299,659	14,752,350
2010/11	120.0	81.1%	91.1%	52.7%	13,200,846	728,945	14,583,398
2011/12	108.0	77.6%	89.1%	51.3%	5,160,673	101,592	5,358,543
2012/13	96.0	73.6%	86.9%	50.6%	5,313,137	349,367	6,004,003
2013/14	84.0	69.8%	84.0%	47.1%	5,630,719	422,913	6,528,268
2014/15	72.0	65.7%	80.8%	44.0%	7,546,923	1,148,359	10,158,072
2015/16	60.0	61.7%	76.9%	39.8%	6,471,682	1,142,414	9,341,859
2016/17	48.0	56.3%	72.6%	37.2%	4,677,278	924,875	7,162,980
2017/18	36.0	49.4%	67.2%	35.2%	3,517,262	1,504,159	7,794,486
2018/19	24.0	38.0%	60.0%	35.5%	3,327,338	2,770,084	11,135,621
2019/20	12.0	15.5%	42.9%	32.4%	1,274,104	2,427,906	8,776,033
Total					$309,693,098	$33,924,457	$365,430,920

(3) and (4) are from Exhibit WC-2.

(6) and (7) are from Exhibit WC-1.

Preliminary Projected Ultimate Unlimited Losses to 2019/20

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	Preliminary Projected Ultimate Unlimited Losses (5)
to 1991/92	$76,840,679	$89,231,636	$89,231,637	$91,840,875
1992/93	4,832,149	5,433,724	5,433,724	5,498,876
1993/94	5,612,031	5,812,869	5,812,870	5,839,984
1994/95	9,151,152	9,697,643	9,697,646	9,766,188
1995/96	4,473,838	5,057,160	5,057,179	5,123,725
1996/97	8,174,054	9,770,355	9,770,636	9,948,179
1997/98	5,719,625	6,040,534	6,040,844	6,087,916
1998/99	6,824,062	6,829,787	6,829,817	6,851,388
1999/00	6,865,137	6,978,394	6,981,753	7,007,860
2000/01	7,380,209	7,341,746	7,334,523	7,334,523
2001/02	9,951,330	9,649,269	9,583,946	9,583,946
2002/03	12,387,487	12,258,546	12,218,941	12,218,941
2003/04	10,981,205	10,622,680	10,479,289	10,479,289
2004/05	18,508,194	17,871,601	17,554,115	17,554,115
2005/06	13,916,099	13,585,795	13,390,401	13,390,401
2006/07	15,690,574	15,521,781	15,416,854	15,416,854
2007/08	15,684,874	15,391,512	15,204,538	15,204,538
2008/09	18,445,713	18,057,196	17,796,597	17,796,597
2009/10	16,738,409	15,597,804	14,752,350	14,752,350
2010/11	16,271,536	15,294,286	14,583,398	14,583,398
2011/12	6,647,363	5,904,841	5,358,543	5,358,543
2012/13	7,220,156	6,512,803	6,004,003	6,054,883
2013/14	8,072,571	7,206,357	6,528,268	6,663,886
2014/15	11,490,593	10,765,067	10,158,072	10,340,170
2015/16	10,493,958	9,897,847	9,341,859	9,564,254
2016/17	8,304,804	7,719,392	7,162,980	7,499,727
2017/18	7,119,439	7,472,718	7,794,486	7,530,769
2018/19	8,755,508	10,162,867	11,135,621	10,270,497
2019/20	8,214,012	8,638,445	8,776,033	8,651,037
Total	$360,766,765	$370,324,658	$365,430,920	$368,213,708

(2) is from Exhibit WC-3.

(3) is from Exhibit WC-4.

(4) is from Exhibit WC-5.

(5) is based on (2) to (4) and actuarial judgment.

Bornhuetter - Ferguson Analysis

I. A-priori Loss Rate

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Payroll (000) (3)	Unlimited Loss Rate per $100 of Payroll (2)/(3)/10 (4)	Loss Rate Trend (2020/21 = 1.000) (5)	Trended Unlimited Loss Rate per $100 of Payroll (4)X(5) (6)	Projected A-priori Loss Rate per $100 of Payroll (7)/(5) (8)
2010/11	$14,583,398	$1,979,225	$0.74	1.234	$0.91	$0.33
2011/12	5,358,543	2,109,455	0.25	1.210	0.31	0.33
2012/13	6,054,883	2,156,439	0.28	1.186	0.33	0.34
2013/14	6,663,886	2,256,429	0.30	1.160	0.34	0.35
2014/15	10,340,170	2,442,007	0.42	1.136	0.48	0.36
2015/16	9,564,254	2,620,064	0.37	1.112	0.41	0.36
2016/17	7,499,727	2,740,690	0.27	1.088	0.30	0.37
2017/18	7,530,769	2,890,437	0.26	1.062	0.28	0.38
2018/19	10,270,497	2,997,794	0.34	1.040	0.36	0.39
2019/20	8,651,037	2,659,104	0.33	1.020	0.33	0.40

(7) Projected 2020/21 a-priori loss rate per $100 of Payroll $0.40

II. Bornhuetter - Ferguson Analysis Based on Unlimited Paid Losses

Claim Period (1)	Net Unlimited Paid Losses 9/30/20 (2)	Percent Losses Paid (3)	Projected A-priori Loss Rate per $100 of Payroll (4)	Payroll (000) (5)	B-F Unpaid Losses [100.0%-(3)] X(4)X(5)X10 (6)	B-F Ultimate Unlimited Paid Losses (2)+(6) (7)
2015/16	$6,471,682	61.7%	$0.36	$2,620,064	$3,649,670	$10,121,352
2016/17	4,677,278	56.3%	0.37	2,740,690	4,445,399	9,122,676
2017/18	3,517,262	49.4%	0.38	2,890,437	5,564,184	9,081,446
2018/19	3,327,338	38.0%	0.39	2,997,794	7,219,843	10,547,181
2019/20	1,274,104	15.5%	0.40	2,659,104	8,902,006	10,176,110

III. Bornhuetter - Ferguson Analysis Based on Unlimited Reported Incurred Losses

Claim Period (1)	Net Unlimited Reported Incurred Losses 9/30/20 (2)	Percent Losses Reported (3)	Projected A-priori Loss Rate per $100 of Payroll (4)	Payroll (000) (5)	B-F Unreported Losses [100.0%-(3)] X(4)X(5)X10 (6)	B-F Ultimate Unlimited Reported Losses (2)+(6) (7)
2015/16	$7,614,097	76.9%	$0.36	$2,620,064	$2,196,994	$9,811,091
2016/17	5,602,152	72.6%	0.37	2,740,690	2,791,364	8,393,517
2017/18	5,021,421	67.2%	0.38	2,890,437	3,607,444	8,628,864
2018/19	6,097,422	60.0%	0.39	2,997,794	4,658,515	10,755,937
2019/20	3,702,010	42.9%	0.40	2,659,104	6,020,983	9,722,992

Section I, (2) is from Exhibit WC-6.

Section I, (3), Section II, (5) and Section III, (5) are from Exhibit WC-10.

Section I, (5) is from Exhibit WC-14.

Section I, (7) is based on Section I, (6) and actuarial judgment.

Sections II and III, (2) are from Exhibit WC-1.

Sections II and III, (3) are from Exhibit WC-2.

Sections II and III, (4) are from Section I, (8).

Frequency Times Severity Analysis

I. Projected Ultimate Claims

Claim Period (1)	Months of Development 9/30/20 (2)	Reported Claims 9/30/20 (3)	Percent Claims Reported (4)	Projected Ultimate Claims (3)/(4) (5)	Payroll (000) (6)	Frequency (per $1M of Payroll) (5)/(6)X1,000 (7)
2010/11	120.0	876	100.0%	876	$1,979,225	0.44
2011/12	108.0	800	100.0%	800	2,109,455	0.38
2012/13	96.0	633	100.0%	633	2,156,439	0.29
2013/14	84.0	629	100.0%	629	2,256,429	0.28
2014/15	72.0	649	100.0%	649	2,442,007	0.27
2015/16	60.0	740	100.0%	740	2,620,064	0.28
2016/17	48.0	517	100.0%	517	2,740,690	0.19
2017/18	36.0	411	100.0%	411	2,890,437	0.14
2018/19	24.0	560	99.9%	561	2,997,794	0.19
2019/20	12.0	496	97.9%	506	2,659,104	0.19

II. Frequency Times Severity

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Projected Ultimate Claims (3)	Average Severity (2)/(3) (4)	Severity Trend (2020/21 = 1.000) (5)	Trended Average Claim Severity (4)X(5) (6)	De-Trended Projected 2020/21 Average Claim Severity (7)/(5) (8)	Frequency Times Severity (3)X(8) (9)
2010/11	$14,583,398	876	$16,648	1.658	$27,602	$11,046	$9,676,054
2011/12	5,358,543	800	6,698	1.578	10,571	11,605	9,283,710
2012/13	6,054,883	633	9,565	1.502	14,368	12,192	7,717,429
2013/14	6,663,886	629	10,594	1.427	15,117	12,834	8,072,810
2014/15	10,340,170	649	15,932	1.356	21,607	13,504	8,764,072
2015/16	9,564,254	740	12,925	1.289	16,663	14,205	10,511,716
2016/17	7,499,727	517	14,506	1.225	17,770	14,950	7,729,122
2017/18	7,530,769	411	18,323	1.161	21,269	15,777	6,484,368
2018/19	10,270,497	561	18,307	1.104	20,207	16,592	9,308,104
2019/20	8,651,037	506	17,097	1.051	17,962	17,432	8,820,359
	(7) Projected 2020/21 average claim severity				$18,314		

Section I, (3) is from Exhibit WC-1.

Section I, (4) is from Exhibit WC-2.

Section I, (6) is from Exhibit WC-10.

Section II, (2) is from Exhibit WC-6.

Section II, (3) is from Section I, (5).

Section II, (5) is from Exhibit WC-14.

Section II, (7) is based on (6) and actuarial judgment.

Projected Ultimate Unlimited Losses to 2019/20

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	B-F Ultimate Unlimited Paid Losses (5)	B-F Ultimate Unlimited Reported Losses (6)	Frequency Times Severity (7)	Projected Ultimate Unlimited Losses (8)
to 1991/92	$76,840,679	$89,231,636	$89,231,637				$91,841,000
1992/93	4,832,149	5,433,724	5,433,724				5,499,000
1993/94	5,612,031	5,812,869	5,812,870				5,840,000
1994/95	9,151,152	9,697,643	9,697,646				9,766,188
1995/96	4,473,838	5,057,160	5,057,179				5,124,000
1996/97	8,174,054	9,770,355	9,770,636				9,948,179
1997/98	5,719,625	6,040,534	6,040,844				6,088,000
1998/99	6,824,062	6,829,787	6,829,817				6,851,388
1999/00	6,865,137	6,978,394	6,981,753				7,008,000
2000/01	7,380,209	7,341,746	7,334,523				7,335,000
2001/02	9,951,330	9,649,269	9,583,946				9,584,000
2002/03	12,387,487	12,258,546	12,218,941				12,219,000
2003/04	10,981,205	10,622,680	10,479,289				10,479,000
2004/05	18,508,194	17,871,601	17,554,115				17,554,000
2005/06	13,916,099	13,585,795	13,390,401				13,390,000
2006/07	15,690,574	15,521,781	15,416,854				15,417,000
2007/08	15,684,874	15,391,512	15,204,538				15,205,000
2008/09	18,445,713	18,057,196	17,796,597				17,797,000
2009/10	16,738,409	15,597,804	14,752,350				14,752,000
2010/11	16,271,536	15,294,286	14,583,398				14,583,000
2011/12	6,647,363	5,904,841	5,358,543				5,359,000
2012/13	7,220,156	6,512,803	6,004,003				6,055,000
2013/14	8,072,571	7,206,357	6,528,268				6,664,000
2014/15	11,490,593	10,765,067	10,158,072				10,340,000
2015/16	10,493,958	9,897,847	9,341,859	10,121,352	9,811,091	10,511,716	9,564,000
2016/17	8,304,804	7,719,392	7,162,980	9,122,676	8,393,517	7,729,122	7,500,000
2017/18	7,119,439	7,472,718	7,794,486	9,081,446	8,628,864	6,484,368	7,775,000
2018/19	8,755,508	10,162,867	11,135,621	10,547,181	10,755,937	9,308,104	10,489,000
2019/20	8,214,012	8,638,445	8,776,033	10,176,110	9,722,992	8,820,359	9,950,000

(2) is from Exhibit WC-3.

(3) is from Exhibit WC-4.

(4) is from Exhibit WC-5.

(5) and (6) are from Exhibit WC-7.

(7) is from Exhibit WC-8.

(8) is based on (2) to (7) and actuarial judgment.

Projected Ultimate Unlimited Losses for 2020/21 and Subsequent

Claim Period (1)	Projected Ultimate Unlimited Losses (2)	Payroll (000) (3)	Unlimited Loss Rate per $100 of Payroll (2)/(3)/10 (4)	Loss Rate Trend (2020/21 = 1.000) (5)	Trended Unlimited Loss Rate per $100 of Payroll (4)X(5) (6)
2010/11	$14,583,000	$1,979,225	$0.74	1.234	$0.91
2011/12	5,359,000	2,109,455	0.25	1.210	0.31
2012/13	6,055,000	2,156,439	0.28	1.186	0.33
2013/14	6,664,000	2,256,429	0.30	1.160	0.34
2014/15	10,340,000	2,442,007	0.42	1.136	0.48
2015/16	9,564,000	2,620,064	0.37	1.112	0.41
2016/17	7,500,000	2,740,690	0.27	1.088	0.30
2017/18	7,775,000	2,890,437	0.27	1.062	0.29
2018/19	10,489,000	2,997,794	0.35	1.040	0.36
2019/20	9,950,000	2,659,104	0.37	1.020	0.38
Total	$88,279,000	$24,851,644	$0.36		$0.41

Claim Period (1)	Projected Unlimited Loss Rate per $100 of Payroll (7)	Projected Payroll (000) (8)	Projected Ultimate Unlimited Losses (7)X(8)X10 (9)	Present Value Factor (10)	Present Value of Projected Unlimited Loss Rate per $100 of Payroll (7)X(10) (11)	Present Value of Projected Ultimate Unlimited Losses (8)X(11)X10 (12)
2020/21	$0.41	$3,265,593	$13,415,000	0.91	$0.37	$12,224,000
2021/22	0.42	3,428,873	14,368,000	0.91	0.38	13,092,000

(2) is from Exhibit WC-9.

(3) was provided by DC Office of Risk Management.

(5) is from Exhibit WC-14.

(7) 2020/21 is based on (6) and actuarial judgment.
Other period(s) based on 2020/21 plus the trend in Exhibit WC-14.

(8) to 2020/21 was provided by DC Office of Risk Management. Other claim periods are based on a 5% trend.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit WC-2.

Estimated Outstanding Losses as of September 30, 2020

Claim Period (1)	Net Unlimited Paid Losses 9/30/20 (2)	Net Unlimited Case Reserves 9/30/20 (3)	Net Unlimited Reported Incurred Losses 9/30/20 (4)	Projected Ultimate Unlimited Losses (5)	Estimated IBNR 9/30/20 (5)-(4) (6)	Estimated Outstanding Losses 9/30/20 (3)+(6) (7)	Present Value Factor (8)	Present Value of Estimated Outstanding Losses 9/30/20 (7)X(8) (9)
to 1991/92	$76,185,443	$13,046,193	$89,231,636	$91,841,000	$2,609,364	$15,655,557	0.98	$15,300,122
1992/93	4,782,204	651,520	5,433,724	5,499,000	65,276	716,796	0.97	692,347
1993/94	5,541,721	271,148	5,812,869	5,840,000	27,131	298,279	0.96	285,347
1994/95	9,012,182	685,460	9,697,642	9,766,188	68,546	754,006	0.95	715,661
1995/96	4,391,486	665,671	5,057,157	5,124,000	66,843	732,514	0.94	690,809
1996/97	7,991,676	1,778,640	9,770,315	9,948,179	177,864	1,956,504	0.94	1,835,468
1997/98	5,564,939	475,433	6,040,373	6,088,000	47,627	523,060	0.93	488,611
1998/99	6,600,359	228,208	6,828,568	6,851,388	22,821	251,029	0.93	233,683
1999/00	6,592,350	377,737	6,970,087	7,008,000	37,913	415,650	0.93	385,836
2000/01	7,024,750	258,728	7,283,478	7,335,000	51,522	310,250	0.93	287,335
2001/02	9,370,367	173,688	9,544,055	9,584,000	39,945	213,633	0.92	197,485
2002/03	11,641,019	435,557	12,076,575	12,219,000	142,425	577,982	0.91	526,599
2003/04	10,257,931	154,996	10,412,928	10,479,000	66,072	221,068	0.90	199,755
2004/05	17,203,142	228,415	17,431,557	17,554,000	122,443	350,858	0.89	313,969
2005/06	12,832,188	340,057	13,172,245	13,390,000	217,755	557,812	0.89	496,490
2006/07	14,254,631	690,055	14,944,686	15,417,000	472,314	1,162,369	0.89	1,036,975
2007/08	13,997,498	704,150	14,701,648	15,205,000	503,352	1,207,502	0.89	1,079,372
2008/09	16,138,555	938,527	17,077,081	17,797,000	719,919	1,658,446	0.89	1,483,151
2009/10	14,190,696	299,659	14,490,355	14,752,000	261,645	561,304	0.90	504,591
2010/11	13,200,846	728,945	13,929,791	14,583,000	653,209	1,382,154	0.90	1,249,975
2011/12	5,160,673	101,592	5,262,265	5,359,000	96,735	198,327	0.90	179,453
2012/13	5,313,137	349,367	5,662,504	6,055,000	392,496	741,863	0.90	671,322
2013/14	5,630,719	422,913	6,053,632	6,664,000	610,368	1,033,281	0.90	932,317
2014/15	7,546,923	1,148,359	8,695,282	10,340,000	1,644,718	2,793,077	0.90	2,511,478
2015/16	6,471,682	1,142,414	7,614,097	9,564,000	1,949,903	3,092,317	0.89	2,767,540
2016/17	4,677,278	924,875	5,602,152	7,500,000	1,897,848	2,822,723	0.89	2,521,461
2017/18	3,517,262	1,504,159	5,021,421	7,775,000	2,753,579	4,257,738	0.89	3,803,941
2018/19	3,327,338	2,770,084	6,097,422	10,489,000	4,391,578	7,161,662	0.90	6,437,543
2019/20	1,274,104	2,427,906	3,702,010	9,950,000	6,247,990	8,675,896	0.91	7,913,824
Total	$309,693,098	$33,924,457	$343,617,554	$369,976,755	$26,359,201	$60,283,657		$55,742,460

(2), (3) and (4) are net of specific self-insured retention and aggregate retention.

(5) is from Exhibit WC-9.

(8) is based on a 1.75% interest rate and the payout pattern in Exhibit WC-2.

Projected Losses Paid October 1, 2020 to September 30, 2021

Claim Period (1)	Months of Development 9/30/20 (2)	Percent Losses Paid (3)	Months of Development 9/30/21 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/20 to 9/30/21 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/20 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/21 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/21 (9)X(10) (11)
to 1991/92	348.0	99.1%	360.0	99.3%	17.5% *	$15,655,557	$2,739,722	$12,915,835	0.99	$12,804,283
1992/93	336.0	99.0%	348.0	99.1%	17.5% *	716,796	125,439	591,357	0.98	577,931
1993/94	324.0	98.7%	336.0	99.0%	17.5% *	298,279	52,199	246,080	0.97	237,686
1994/95	312.0	98.5%	324.0	98.7%	17.5% *	754,006	131,951	622,055	0.96	595,085
1995/96	300.0	98.2%	312.0	98.5%	17.5% *	732,514	128,190	604,324	0.95	573,591
1996/97	288.0	97.8%	300.0	98.2%	17.5% *	1,956,504	342,388	1,614,116	0.94	1,522,218
1997/98	276.0	97.3%	288.0	97.8%	17.5% *	523,060	91,535	431,525	0.94	404,829
1998/99	264.0	96.7%	276.0	97.3%	17.5% *	251,029	43,930	207,099	0.93	193,459
1999/00	252.0	96.0%	264.0	96.7%	17.5% *	415,650	72,739	342,911	0.93	319,216
2000/01	240.0	95.2%	252.0	96.0%	17.5% *	310,250	54,294	255,956	0.93	237,597
2001/02	228.0	94.2%	240.0	95.2%	17.5% *	213,633	37,386	176,247	0.93	163,230
2002/03	216.0	94.0%	228.0	94.2%	3.1% *	577,982	18,027	559,955	0.92	517,630
2003/04	204.0	93.4%	216.0	94.0%	8.5% *	221,068	18,812	202,256	0.91	184,275
2004/05	192.0	92.9%	204.0	93.4%	6.6% *	350,858	23,125	327,733	0.90	296,137
2005/06	180.0	92.2%	192.0	92.9%	9.5% *	557,812	52,830	504,982	0.89	451,889
2006/07	168.0	90.8%	180.0	92.2%	14.9% *	1,162,369	173,083	989,286	0.89	880,531
2007/08	156.0	89.2%	168.0	90.8%	14.9% *	1,207,502	180,301	1,027,201	0.89	916,389
2008/09	144.0	87.5%	156.0	89.2%	14.0% *	1,658,446	232,016	1,426,430	0.89	1,275,069
2009/10	132.0	84.8%	144.0	87.5%	17.8% *	561,304	100,046	461,258	0.89	412,504
2010/11	120.0	81.1%	132.0	84.8%	19.3% *	1,382,154	267,384	1,114,770	0.90	1,002,136
2011/12	108.0	77.6%	120.0	81.1%	15.6% *	198,327	30,980	167,347	0.90	151,343
2012/13	96.0	73.6%	108.0	77.6%	15.3% *	741,863	113,680	628,183	0.90	568,400
2013/14	84.0	69.8%	96.0	73.6%	12.7% *	1,033,281	131,047	902,234	0.90	816,444
2014/15	72.0	65.7%	84.0	69.8%	11.9% *	2,793,077	331,393	2,461,684	0.90	2,221,149
2015/16	60.0	61.7%	72.0	65.7%	10.5% *	3,092,317	323,402	2,768,915	0.90	2,489,752
2016/17	48.0	56.3%	60.0	61.7%	12.2% *	2,822,723	345,760	2,476,963	0.89	2,216,815
2017/18	36.0	49.4%	48.0	56.3%	13.7% *	4,257,738	582,032	3,675,706	0.89	3,283,408
2018/19	24.0	38.0%	36.0	49.4%	18.4% *	7,161,662	1,316,978	5,844,684	0.89	5,221,748
2019/20	12.0	15.5%	24.0	38.0%	26.6% *	8,675,896	2,309,582	6,366,314	0.90	5,722,613
2020/21	0.0	0.0%	12.0	15.5%	15.5% *	13,415,000	2,080,847	11,334,153	0.91	10,338,585
Total						$73,698,657	$12,451,098	$61,247,559		$56,595,942

* - Limited to a maximum of 30% per actuarial judgment.

(3) and (5) are from Exhibit WC-2.

(7) to 2019/20 is from Exhibit WC-11. The amount for 2020/21 is from Exhibit WC-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit WC-2.

DISTRICT OF COLUMBIA
WORKERS' COMPENSATION

Projected Losses Paid October 1, 2021 to September 30, 2022

Claim Period (1)	Months of Development 9/30/21 (2)	Percent Losses Paid (3)	Months of Development 9/30/22 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/21 to 9/30/22 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/21 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/22 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/22 (9)X(10) (11)
to 1991/92	360.0	99.3%	372.0	100.0%	30.0% *	$12,915,835	$3,874,751	$9,041,084	1.00	$9,041,084
1992/93	348.0	99.1%	360.0	99.3%	17.5% *	591,357	103,487	487,870	0.99	483,656
1993/94	336.0	99.0%	348.0	99.1%	17.5% *	246,080	43,064	203,016	0.98	198,407
1994/95	324.0	98.7%	336.0	99.0%	17.5% *	622,055	108,860	513,195	0.97	495,691
1995/96	312.0	98.5%	324.0	98.7%	17.5% *	604,324	105,757	498,567	0.96	476,951
1996/97	300.0	98.2%	312.0	98.5%	17.5% *	1,614,116	282,470	1,331,646	0.95	1,263,926
1997/98	288.0	97.8%	300.0	98.2%	17.5% *	431,525	75,517	356,008	0.94	335,739
1998/99	276.0	97.3%	288.0	97.8%	17.5% *	207,099	36,242	170,857	0.94	160,287
1999/00	264.0	96.7%	276.0	97.3%	17.5% *	342,911	60,009	282,902	0.93	264,270
2000/01	252.0	96.0%	264.0	96.7%	17.5% *	255,956	44,792	211,164	0.93	196,572
2001/02	240.0	95.2%	252.0	96.0%	17.5% *	176,247	30,843	145,404	0.93	134,974
2002/03	228.0	94.2%	240.0	95.2%	17.5% *	559,955	97,992	461,963	0.93	427,843
2003/04	216.0	94.0%	228.0	94.2%	3.1% *	202,256	6,308	195,948	0.92	181,137
2004/05	204.0	93.4%	216.0	94.0%	8.5% *	327,733	27,889	299,844	0.91	273,188
2005/06	192.0	92.9%	204.0	93.4%	6.6% *	504,982	33,283	471,699	0.90	426,224
2006/07	180.0	92.2%	192.0	92.9%	9.5% *	989,286	93,695	895,591	0.89	801,429
2007/08	168.0	90.8%	180.0	92.2%	14.9% *	1,027,201	152,956	874,245	0.89	778,137
2008/09	156.0	89.2%	168.0	90.8%	14.9% *	1,426,430	212,991	1,213,439	0.89	1,082,536
2009/10	144.0	87.5%	156.0	89.2%	14.0% *	461,258	64,530	396,728	0.89	354,630
2010/11	132.0	84.8%	144.0	87.5%	17.8% *	1,114,770	198,696	916,074	0.89	819,247
2011/12	120.0	81.1%	132.0	84.8%	19.3% *	167,347	32,374	134,973	0.90	121,336
2012/13	108.0	77.6%	120.0	81.1%	15.6% *	628,183	98,126	530,057	0.90	479,366
2013/14	96.0	73.6%	108.0	77.6%	15.3% *	902,234	138,254	763,980	0.90	691,274
2014/15	84.0	69.8%	96.0	73.6%	12.7% *	2,461,684	312,205	2,149,479	0.90	1,945,094
2015/16	72.0	65.7%	84.0	69.8%	11.9% *	2,768,915	328,527	2,440,388	0.90	2,201,934
2016/17	60.0	61.7%	72.0	65.7%	10.5% *	2,476,963	259,047	2,217,916	0.90	1,994,305
2017/18	48.0	56.3%	60.0	61.7%	12.2% *	3,675,706	450,243	3,225,463	0.89	2,886,702
2018/19	36.0	49.4%	48.0	56.3%	13.7% *	5,844,684	798,967	5,045,717	0.89	4,507,201
2019/20	24.0	38.0%	36.0	49.4%	18.4% *	6,366,314	1,170,719	5,195,595	0.89	4,641,840
2020/21	12.0	15.5%	24.0	38.0%	26.6% *	11,334,153	3,017,228	8,316,925	0.90	7,475,996
2021/22	0.0	0.0%	12.0	15.5%	15.5% *	14,368,000	2,228,670	12,139,330	0.91	11,073,037
Total						$75,615,559	$14,488,492	$61,127,067		$56,214,013

* - Limited to a maximum of 30% per actuarial judgment.

(3) and (5) are from Exhibit WC-2.

(7) to 2020/21 is from Exhibit WC-12, (9). The amount for 2021/22 is from Exhibit WC-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit WC-2.

Loss Rate and Severity Trend

I. Benefit Level Changes

Effecitive Date (1)	Benefit Level Change (2)	Cumulative Benefit Level Change (3)
01/01/14	1.002	1.002
01/01/15	1.002	1.004
01/01/16	1.001	1.005
01/01/17	1.002	1.007
10/01/17	1.001	1.008
01/01/18	1.004	1.012

II. Loss Rate and Severity Trend

Claim Period (1)	Benefit Trend (2020/21 = 1.000) (2)	Residual Trend (2020/21 = 1.000) (3)	Retention Index (2020/21 = 1.000) (4)	Loss Rate Trend (2020/21 = 1.000) (2)X(3)X(4) (5)	Wage Trend (2020/21 = 1.000) (6)	Severity Trend (2020/21 = 1.000) (5)X(6) (7)
2010/11	1.012	1.219	1.000	1.234	1.344	1.658
2011/12	1.012	1.195	1.000	1.210	1.305	1.578
2012/13	1.012	1.172	1.000	1.186	1.267	1.502
2013/14	1.010	1.149	1.000	1.160	1.230	1.427
2014/15	1.009	1.126	1.000	1.136	1.194	1.356
2015/16	1.007	1.104	1.000	1.112	1.159	1.289
2016/17	1.006	1.082	1.000	1.088	1.126	1.225
2017/18	1.001	1.061	1.000	1.062	1.093	1.161
2018/19	1.000	1.040	1.000	1.040	1.061	1.104
2019/20	1.000	1.020	1.000	1.020	1.030	1.051
2020/21	1.000	1.000	1.000	1.000	1.000	1.000
2021/22	1.000	0.980	1.000	0.980	0.971	0.952
2022/23	1.000	0.961	1.000	0.961	0.943	0.906

Section I, (2) and (3) reflect data published by the NCCI.

Section II, (2) is based on Section I, (2).

Section II, (3) is based on 2% trend per actuarial judgment.

Section II, (4) is based on industry statistics and actuarial judgment.

Section II, (6) is based on 3% trend.

List of Large Claims
Reported Incurred Losses Greater Than $750,000

Claim Number (1)	Date of Loss (2)	Claim Period (3)	Specific Self-Insured Retention (4)	Unlimited Paid Losses 9/30/20 (5)	Unlimited Case Reserves 9/30/20 (6)	Unlimited Reported Incurred Losses 9/30/20 (7)
0468-WC-70-0500005	08/03/70	to 1991/92	Unlimited	$338,574	$510,523	$849,097
0468-WC-76-0500001	10/01/75	to 1991/92	Unlimited	736,454	316,056	1,052,510
0468-WC-76-0500007	08/26/76	to 1991/92	Unlimited	470,851	345,175	816,026
0468-WC-77-0500001	11/10/76	to 1991/92	Unlimited	349,192	442,746	791,938
0468-WC-79-0500010	02/21/79	to 1991/92	Unlimited	1,062,014	143,342	1,205,356
0468-WC-80-0500017	04/25/80	to 1991/92	Unlimited	544,309	355,672	899,981
0468-WC-81-0500001	11/14/80	to 1991/92	Unlimited	825,644	296,016	1,121,660
0468-WC-81-0500013	08/07/81	to 1991/92	Unlimited	584,399	248,202	832,601
0468-WC-82-0500005	11/18/81	to 1991/92	Unlimited	499,736	422,683	922,419
0468-WC-84-0500015	05/16/84	to 1991/92	Unlimited	539,926	304,584	844,510
0468-WC-84-0500017	06/01/84	to 1991/92	Unlimited	834,424	1,903,059	2,737,483
0468-WC-90-0500011	01/26/90	to 1991/92	Unlimited	1,063,948	57,113	1,121,061
0468-WC-90-0500023	05/15/90	to 1991/92	Unlimited	732,958	58,572	791,529
0468-WC-90-0500025	05/24/90	to 1991/92	Unlimited	1,031,305	33,489	1,064,793
0468-WC-92-0500010	02/06/92	to 1991/92	Unlimited	655,383	285,659	941,043
0468-WC-92-0500019	06/12/92	to 1991/92	Unlimited	574,940	245,722	820,662
0468-WC-93-0500036	09/28/93	1992/93	Unlimited	739,355	355,636	1,094,991
0468-WC-95-0500006	01/07/95	1994/95	Unlimited	751,960	28,591	780,551
0468-WC-95-0500023	05/17/95	1994/95	Unlimited	781,975	67,861	849,835
0468-WC-95-0500024	05/19/95	1994/95	Unlimited	858,665	31,315	889,980
0468-WC-97-0500009	12/17/96	1996/97	Unlimited	781,216	45,952	827,169
0468-WC-97-0500025	03/07/97	1996/97	Unlimited	683,074	934,430	1,617,503
0468-WC-97-0500030	04/28/97	1996/97	Unlimited	490,808	414,104	904,912
0468-WC-98-0500041	08/03/98	1997/98	Unlimited	728,494	84,039	812,533
0468-WC-00-0500061	08/30/00	1999/00	Unlimited	730,551	74,323	804,874
0468-WC-01-0500032	01/08/01	2000/01	Unlimited	819,027	42,932	861,959
0468-WC-02-0500116	05/10/02	2001/02	Unlimited	792,906	66,010	858,917
0468-WC-03-0500040	12/11/02	2002/03	Unlimited	942,840	106,299	1,049,139
0468-WC-03-0500052	01/01/03	2002/03	Unlimited	989,276	1,918	991,194
0468-WC-03-0500091	02/23/03	2002/03	Unlimited	868,761	49,389	918,149
0468-WC-03-0500175	05/17/03	2002/03	Unlimited	773,550	29,557	803,107
0468-WC-04-0500318	09/08/04	2003/04	Unlimited	891,093	0	891,093
0468-WC-05-0500986	10/13/04	2004/05	Unlimited	797,315	13,022	810,337
0468-WC-05-0501211	12/09/04	2004/05	Unlimited	929,612	27,799	957,411
0468-WC-05-0500146	04/05/05	2004/05	Unlimited	933,291	0	933,291
0468-WC-06-0500703	11/06/05	2005/06	Unlimited	818,439	131,584	950,023
0468-WC-07-0501199	06/18/07	2006/07	Unlimited	868,188	57,131	925,319
0468-WC-09-0500539	03/28/09	2008/09	Unlimited	688,569	78,589	767,158
0468-WC-15-0000096	10/24/14	2014/15	Unlimited	837,626	0	837,626
WC-19-00027	12/25/18	2018/19	Unlimited	543,202	462,084	1,005,286

Amounts are net of recoveries.

(1) through (7) were provided by DC Office of Risk Management.

Size of Loss Distribution

I. Reported Claim Count

Claim Size (1)	Prior (2)	2015/16 (3)	2016/17 (4)	2017/18 (5)	2018/19 (6)	2019/20 (7)	Total (2)…(7) (8)	Non-Zero Claim Cumulative Total (9)	Non-Zero Claim Cumulative % of Total (10)
0	125	5	0	0	0	0	130		
0.01 - 5,000	7,118	591	385	278	398	400	9,170	9,170	70.9%
5,000 - 10,000	712	32	36	32	50	20	882	10,052	77.7%
10,000 - 25,000	759	57	47	45	55	42	1,005	11,057	85.5%
25,000 - 50,000	544	16	25	29	30	19	663	11,720	90.6%
50,000 - 100,000	355	18	7	17	18	12	427	12,147	94.0%
100,000 - 250,000	302	18	15	10	8	3	356	12,503	96.7%
250,000 - 500,000	289	3	2	0	0	0	294	12,797	99.0%
500,000 - 750,000	92	0	0	0	0	0	92	12,889	99.7%
750,000 - 1,000,000	30	0	0	0	0	0	30	12,919	99.9%
Over 1,000,000	9	0	0	0	1	0	10	12,929	100.0%
Total	10,335	740	517	411	560	496	13,059	12,929	

II. Total Reported Incurred Losses

Claim Size (1)	Prior (2)	2015/16 (3)	2016/17 (4)	2017/18 (5)	2018/19 (6)	2019/20 (7)	Total (2)…(7) (8)	Non-Zero Claim Cumulative Total (9)	Non-Zero Claim Cumulative % of Total (10)
0	$0	$0	$0	$0	$0	$0	$0		
0.01 - 5,000	7,469,372	400,858	317,203	309,625	488,001	846,797	9,831,856	9,831,856	2.9%
5,000 - 10,000	4,996,691	231,726	255,722	240,543	351,516	160,140	6,236,338	16,068,194	4.7%
10,000 - 25,000	12,268,196	918,015	707,112	770,089	844,543	680,611	16,188,566	32,256,760	9.4%
25,000 - 50,000	19,203,958	537,200	903,622	1,048,228	1,085,778	626,208	23,404,993	55,661,753	16.2%
50,000 - 100,000	25,041,545	1,313,362	559,403	1,192,243	1,270,100	853,219	30,229,871	85,891,624	25.0%
100,000 - 250,000	48,520,369	3,170,128	2,131,645	1,460,693	1,052,197	535,035	56,870,067	142,761,691	41.5%
250,000 - 500,000	104,754,070	1,042,809	727,446	0	0	0	106,524,324	249,286,016	72.5%
500,000 - 750,000	55,376,514	0	0	0	0	0	55,376,514	304,662,529	88.7%
750,000 - 1,000,000	25,885,244	0	0	0	0	0	25,885,244	330,547,773	96.2%
Over 1,000,000	12,064,496	0	0	0	1,005,286	0	13,069,782	343,617,554	100.0%
Total	$315,580,453	$7,614,097	$5,602,152	$5,021,421	$6,097,422	$3,702,010	$343,617,554	$343,617,554	

Amounts are net of recoveries.

Data was provided by DC Office of Risk Management.

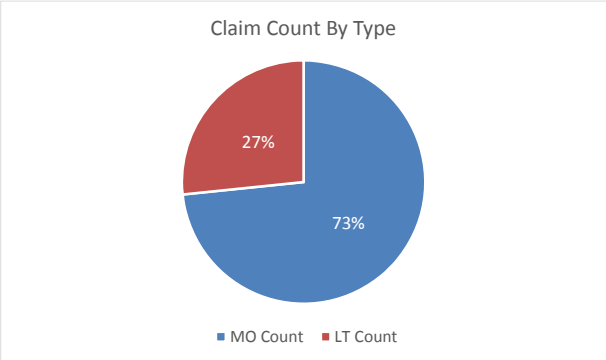
Loss Distribution by Type

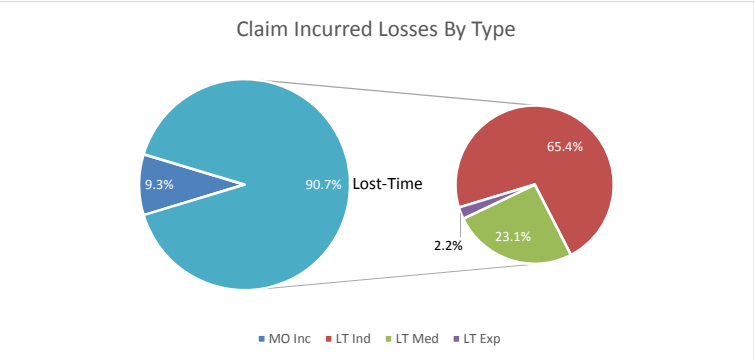
I. Claim Counts and Incurred Losses

	Reported Paid Claims > $0 as of 9/30/20			Unlimited Paid Losses 9/30/20					
					Claims w/ Indemnity				
Claim Period (1)	Medical Only (2)	Claims w/ Indemnity (3)	Total (2)…(3) (4)	Medical Only (5)	Indemnity (6)	Medical (7)	Expense (8)	Total (6)…(8) (9)	Total (5) + (9) (10)
2010/11	593	283	876	$886,773	$9,110,665	$3,103,469	$312,616	$12,526,750	$13,413,523
2011/12	583	217	800	740,104	3,184,806	1,191,224	177,462	4,553,492	5,293,596
2012/13	447	186	633	511,695	3,669,917	1,096,602	115,504	4,882,023	5,393,718
2013/14	465	164	629	511,431	3,947,289	1,102,120	102,361	5,151,769	5,663,200
2014/15	473	176	649	544,650	5,026,443	1,929,072	97,021	7,052,536	7,597,186
2015/16	583	162	745	499,384	4,606,950	1,326,770	95,062	6,028,782	6,528,166
2016/17	380	149	529	311,584	2,936,356	1,353,082	93,753	4,383,191	4,694,775
2017/18	310	134	444	342,227	2,441,472	669,825	86,573	3,197,870	3,540,097
2018/19	485	134	619	560,119	1,582,398	1,087,683	133,505	2,803,586	3,363,705
2019/20	349	88	437	383,650	603,334	268,829	26,932	899,096	1,282,746
2012/13	4,668	1,693	6,361	$5,291,617	$37,109,630	$13,128,675	$1,240,790	$51,479,095	$56,770,712

II. Percentages

	Reported Paid Claims > $0 as of 9/30/20			Unlimited Paid Losses 9/30/20					
					Claims w/ Indemnity				
Claim Period (1)	Medical Only (2)/(4) (11)	Claims w/ Indemnity (3)/(4) (12)	Total (10)…(11) (13)	Medical Only (5)/(9) (14)	Indemnity (6)/(9) (15)	Medical (7)/(9) (16)	Expense (8)/(9) (17)	Total (9) / (10) (18)	Total (14) + (18) (19)
2010/11	67.7%	32.3%	100.0%	6.6%	67.9%	23.1%	2.3%	93.4%	100.0%
2011/12	72.9%	27.1%	100.0%	14.0%	60.2%	22.5%	3.4%	86.0%	100.0%
2012/13	70.6%	29.4%	100.0%	9.5%	68.0%	20.3%	2.1%	90.5%	100.0%
2013/14	73.9%	26.1%	100.0%	9.0%	69.7%	19.5%	1.8%	91.0%	100.0%
2014/15	72.9%	27.1%	100.0%	7.2%	66.2%	25.4%	1.3%	92.8%	100.0%
2015/16	78.3%	21.7%	100.0%	7.6%	70.6%	20.3%	1.5%	92.4%	100.0%
2016/17	71.8%	28.2%	100.0%	6.6%	62.5%	28.8%	2.0%	93.4%	100.0%
2017/18	69.8%	30.2%	100.0%	9.7%	69.0%	18.9%	2.4%	90.3%	100.0%
2018/19	78.4%	21.6%	100.0%	16.7%	47.0%	32.3%	4.0%	83.3%	100.0%
2019/20	79.9%	20.1%	100.0%	29.9%	47.0%	21.0%	2.1%	70.1%	100.0%
2012/13	73.4%	26.6%	100.0%	9.3%	65.4%	23.1%	2.2%	90.7%	100.0%





Data was provided by DC Office of Risk Management Case reserves were not avaialble separately for indemnity, medical, and ALAE.

Amounts are gross of recoveries.

Medical Only includes claims with $0 paid indemnity and total paid > $0.

Metropolitan Police Department
Indemnity Case and IBNR Loss Reserve Estimate as of September 30, 2020

	Officers on POD										
Injury Month (1)	Closed Claims 9/30/20 (2)	Open Claims 9/30/20 (3)	Reported Claims 9/30/20 (2) + (3) (4)	Open Claim Hours Used (5)	Estimated Additional Open Hours for Open Claims (6)	Case Reserve (7)	Maximum IBNR Reserve for Open Claims (8)	Estimated Percent Necessary for IBNR (9)	Estimated IBNR Reserve for Open Claims (8) x (9) (10)	Number of New Claims Expected to be Reported (11)	Average Hourly Rate for All Workers on POD (12)
to 9/1/19 - 9/30/19	63	4	67	3,377	1,120	$45,970	$61,902	25%	$15,475	0	40.729
10/1/19 - 10/31/19	75	2	77	2,139	380	13,717	19,619	25%	4,905	0	37.992
11/1/19 - 11/30/19	61	2	63	1,744	0	0	0	25%	0	0	37.589
12/1/19 - 12/31/19	82	1	83	1,636	480	22,454	0	25%	0	0	38.726
1/1/20 - 1/31/20	66	4	70	3,876	600	27,154	10,116	25%	2,529	0	39.705
2/1/20 - 2/29/20	54	5	59	5,750	640	25,891	4,538	25%	1,135	0	38.515
3/1/20 - 3/31/20	62	4	66	2,412	1,280	54,417	85,003	25%	21,251	0	40.498
4/1/20 - 4/30/20	39	2	41	1,354	320	11,171	10,264	25%	2,566	0	36.294
5/1/20 - 5/31/20	101	14	115	5,660	2,280	93,026	213,789	25%	53,447	0	37.912
6/1/20 - 6/30/20	75	11	86	4,478	1,160	47,476	145,225	25%	36,306	0	39.546
7/1/20 - 7/31/20	67	17	84	4,494	1,968	101,307	414,474	50%	207,237	0	41.969
8/1/20 - 8/31/20	57	17	74	3,092	3,920	168,130	540,544	50%	270,272	0	41.241
9/1/20 - 9/30/20	51	17	68	504	1,470	56,546	569,120	50%	284,560	6	38.607
Total	853	100	953	40,516	15,618	$667,258	$2,074,594		$899,683	6	39.345

(13)	Indemnity Case Reserve for Open POD Claims (column (7))	$667,258
(14)	Estimated Indemnity IBNR Reserve for Open POD Claims (column (10))	899,683
(15)	Estimated Indemnity IBNR Reserve for New Claims Expected to be Reported (11) x 416 x (12)	94,016
(16)	Total Indemnity Case and IBNR Reserve as of September 30, 2020 (13) + (14) + (15)	$1,660,957

(2) and (12) were provided by DC Office of Risk Management. (2) includes claims that were closed subsequent to September 30, 2020.

(3) and (5) through (8) are from Exhibit PF-2.

(8) assumes that, on average, the open claims will attain 1,376 hours (172 days x 8 hours per day).

(9) assigns a probability to each month that the maximum IBNR calculation in (8) is necessary in the calculation of the estimated IBNR for open claims.

(11) is the number of new POD claims with injury date prior to 10/1/20 and reported after 9/30/20. It is assumed that there are 74 claims per month, based on the reported claims for October 2019 to August 2020. It is assumed that newly reported claims will only occur for injury dates in September 2020.

(15) assumes that the average claim is for 416 hours. This average is based on claims that have been paid for over 20 days (160 hours). The average in the prior study was 460 hours.

Fire Department
Indemnity Case and IBNR Loss Reserve Estimate as of September 30, 2020

	Workers on POD										
Injury Month (1)	Closed Claims 9/30/20 (2)	Open Claims 9/30/20 (3)	Reported Claims 9/30/20 (2) + (3) (4)	Open Claim Hours Used (5)	Estimated Additional Open Hours for Open Claims (6)	Case Reserve (7)	Maximum IBNR Reserve for Open Claims (8)	Estimated Percent Necessary for IBNR (9)	Estimated IBNR Reserve for Open Claims (8) x (9) (10)	Number of New Claims Expected to be Reported (11)	Average Hourly Rate for All Workers on POD (12)
to 9/1/19 - 9/30/19	42	4	46	7,340	3,104	$108,023	$0	25%	$0	0	41.992
10/1/19 - 10/31/19	37	3	40	4,646	800	30,282	0	25%	0	0	36.149
11/1/19 - 11/30/19	28	1	29	1,674	84	3,400	0	25%	0	0	38.191
12/1/19 - 12/31/19	40	2	42	3,076	240	10,642	0	25%	0	0	38.031
1/1/20 - 1/31/20	21	1	22	1,392	240	9,845	0	25%	0	0	39.609
2/1/20 - 2/29/20	18	2	20	2,604	320	15,594	0	25%	0	0	37.932
3/1/20 - 3/31/20	20	6	26	4,759	1,628	60,274	108,164	25%	27,041	0	38.532
4/1/20 - 4/30/20	14	2	16	1,440	960	42,042	30,561	25%	7,640	0	41.858
5/1/20 - 5/31/20	12	1	13	492	240	6,530	21,877	25%	5,469	0	40.468
6/1/20 - 6/30/20	25	5	30	2,622	892	35,376	86,653	25%	21,663	0	37.188
7/1/20 - 7/31/20	30	6	36	2,427	672	29,802	144,788	50%	72,394	0	34.689
8/1/20 - 8/31/20	22	12	34	2,746	2,216	79,003	375,522	50%	187,761	0	34.334
9/1/20 - 9/30/20	14	17	31	1,002	2,496	88,801	367,864	50%	183,932	0	34.608
Total	323	62	385	36,220	13,892	$519,612	$1,135,430		$505,900	0	37.709

(13)	Indemnity Case Reserve for Open POD Claims (column (7))	$519,612
(14)	Estimated Indemnity IBNR Reserve for Open POD Claims (column (10))	505,900
(15)	Estimated Indemnity IBNR Reserve for New Claims Expected to be Reported (11) x 540 x (12)	0
(16)	Total Indemnity Case and IBNR Reserve as of September 30, 2020 (13) + (14) + (15)	$1,025,512

(2) and (12) were provided by DC Office of Risk Management. (2) includes claims that were closed subsequent to September 30, 2020.

(3) and (5) through (8) are from Exhibit PF-3.

(8) assumes that, on average, the open claims will attain 1,536 hours (192 days x 8 hours per day).

(9) assigns a probability to each month that the maximum IBNR calculation in (8) is necessary in the calculation of the estimated IBNR for open claims.

(11) is the number of new POD claims with injury date prior to 10/1/20 and reported after 9/30/20. It is assumed that there are 30 claims per month, based on the reported claims for October 2019 to August 2020. It is assumed that newly reported claims will only occur for injury dates in September 2020.

(15) assumes that the average claim is for 540 hours. This average is based on claims that have been paid for over 20 days (160 hours). The average in the prior study was 494 hours.

Metropolitan Police Department
Indemnity Case and IBNR Loss Reserve Estimate on Open Claims as of September 30, 2020

Claim Number (1)	Date of Loss (2)	Claim Hours Used as of 9/30/20 (3)	Estimated Additional Hours (4)	Maximum IBNR Hours (5)	Case Reserves as of 9/30/20 (6)	Hourly Rate (6) / (4) (7)	Maximum IBNR Reserves as of 9/30/20 (5) x (7) (8)
13-028-889	03/05/13	0	40	1,336	$1,697	$42.43	$56,686
18-180-053	10/23/18	1,052	320	4	13,107	40.96	164
19-020-756	02/05/19	771	480	125	19,397	40.41	5,051
19-137-127	08/04/19	1,554	280	0	11,768	42.03	0
19-185-262	10/16/19	494	320	562	11,171	34.91	19,619
19-186-474	10/18/19	1,645	60	0	2,546	42.43	0
19-202-488	11/10/19	640	0	736	0		0
19-202-045	11/11/19	1,104	0	272	0		0
19-217-142	12/05/19	1,636	480	0	22,454	46.78	0
20-005-960	01/10/20	652	0	724	0		0
20-006-701	01/11/20	1,032	120	224	5,419	45.16	10,116
20-009-256	01/16/20	928	0	448	0		0
20-013-360	01/22/20	1,264	480	0	21,734	45.28	0
20-027-075	02/13/20	1,100	320	0	14,720	46.00	0
20-027-075	02/13/20	1,166	80	130	2,793	34.91	4,538
20-027-784	02/14/20	1,282	240	0	8,378	34.91	0
20-027-784	02/14/20	1,074	0	302	0		0
20-027-784	02/14/20	1,128	0	248	0		0
20-042-610	03/10/20	896	400	80	13,964	34.91	2,793
20-046-373	03/16/20	36	320	1,020	14,256	44.55	45,441
20-050-678	03/25/20	430	160	786	7,485	46.78	36,769
20-052-788	03/30/20	1,050	400	0	18,712	46.78	0
20-063-324	04/25/20	762	320	294	11,171	34.91	10,264
20-064-977	04/28/20	592	0	784	0		0
20-069-714	05/09/20	712	120	544	5,092	42.43	23,082
20-070-989	05/12/20	502	0	874	0		0
20-070-989	05/12/20	776	240	360	8,798	36.66	13,198
20-071-704	05/13/20	766	280	330	9,775	34.91	11,520
20-072-787	05/16/20	0	0	1,376	0		0
02-060-001	05/18/20	0	480	896	23,976	49.95	44,755
20-074-606	05/20/20	476	320	580	14,970	46.78	27,132
20-074-606	05/20/20	0	0	1,376	0		0
20-075-038	05/20/20	704	120	552	4,189	34.91	19,270
20-076-601	05/24/20	632	80	664	3,394	42.43	28,174
20-080-230	05/30/20	78	0	1,298	0		0
20-080-130	05/31/20	644	320	412	13,107	40.96	16,876
20-080-130	05/31/20	76	320	980	9,725	30.39	29,782
20-080-710	05/31/20	294	0	1,082	0		0
20-082-148	06/03/20	512	0	864	0		0
20-088-956	06/16/20	608	320	448	12,931	40.41	18,104
20-089-803	06/17/20	490	320	566	11,731	36.66	20,750
20-097-769	06/18/20	408	40	928	1,888	47.21	43,811
20-092-375	06/23/20	488	240	648	11,227	46.78	30,313
20-092-105	06/23/20	408	0	968	0		0
20-092-902	06/25/20	432	0	944	0		0
20-093-327	06/26/20	400	0	976	0		0
20-093-186	06/26/20	0	0	1,376	0		0
20-093-186	06/26/20	338	240	798	9,698	40.41	32,247
20-093-625	06/27/20	394	0	982	0		0
20-096-969	07/04/20	410	160	806	6,466	40.41	32,570
20-097-612	07/04/20	0	0	1,376	0		0
20-097-070	07/09/20	200	24	1,152	1,018	42.43	48,879
20-087-432	07/11/20	328	0	1,048	0		0
20-100-893	07/13/20	166	0	1,210	0		0
20-101-626	07/15/20	120	24	1,232	1,123	46.78	57,633
20-102-388	07/16/20	412	40	924	1,806	45.16	41,728
20-000-428	07/17/20	262	320	794	14,970	46.78	37,143
20-103-701	07/19/20	318	0	1,058	0		0
20-104-435	07/21/20	400	320	656	19,648	61.40	40,278
20-104-507	07/21/20	399	200	777	9,356	46.78	36,348
20-105-493	07/23/20	312	0	1,064	0		0
20-106-148	07/24/20	260	0	1,116	0		0
20-107-813	07/28/20	172	200	1,004	9,356	46.78	46,967
20-107-716	07/28/20	64	0	1,312	0		0
20-108-908	07/30/20	320	200	856	9,628	48.14	41,208
20-109-250	07/30/20	351	480	545	27,936	58.20	31,719
20-110-615	08/01/20	0	0	1,376	0		0
20-111-555	08/05/20	254	200	922	10,978	54.89	50,609
20-112-205	08/06/20	296	240	840	6,946	28.94	24,310
20-112-551	08/07/20	158	320	898	9,725	30.39	27,290
20-115-434	08/12/20	252	280	844	13,098	46.78	39,482
20-115-434	08/12/20	280	280	816	13,098	46.78	38,172
20-116-164	08/14/20	256	240	880	8,378	34.91	30,721
20-117-975	08/18/20	128	0	1,248	0		0
20-117-974	08/18/20	240	480	656	23,894	49.78	32,656
20-118-408	08/19/20	188	0	1,188	0		0
20-118-665	08/19/20	10	320	1,046	11,171	34.91	36,516
20-122-049	08/26/20	208	320	848	18,624	58.20	49,354

Metropolitan Police Department
Indemnity Case and IBNR Loss Reserve Estimate on Open Claims as of September 30, 2020

Claim Number (1)	Date of Loss (2)	Claim Hours Used as of 9/30/20 (3)	Estimated Additional Hours (4)	Maximum IBNR Hours (5)	Case Reserves as of 9/30/20 (6)	Hourly Rate (6) / (4) (7)	Maximum IBNR Reserves as of 9/30/20 (5) x (7) (8)
20-122-399	08/27/20	182	80	1,114	3,564	44.55	49,629
20-122-632	08/27/20	184	320	872	14,970	46.78	40,792
20-122-510	08/28/20	144	480	752	17,597	36.66	27,568
20-122-814	08/28/20	192	160	1,024	7,600	47.50	48,640
20-123-785	08/29/20	120	200	1,056	8,486	42.43	44,806
20-125-518	09/02/20	10	240	1,126	7,980	33.25	37,440
20-128-614	09/08/20	90	320	966	11,731	36.66	35,414
20-128-287	09/08/20	0	0	1,376	0		0
20-129-437	09/10/20	152	120	1,104	5,614	46.78	51,645
20-130-545	09/12/20	90	320	966	12,314	38.48	37,172
20-130-795	09/12/20	110	0	1,266	0		0
20-131-573	09/14/20	0	0	1,376	0		0
20-134-738	09/21/20	0	40	1,336	1,396	34.91	46,640
20-135-378	09/21/20	0	80	1,296	3,233	40.41	52,371
20-135-001	09/21/20	0	80	1,296	3,685	46.06	59,694
20-069-169	09/21/20	40	200	1,136	8,192	40.96	46,531
20-135-818	09/23/20	0	10	1,366	515	51.53	70,390
20-136-346	09/23/20	2	0	1,374	0		0
20-137-007	09/25/20	0	10	1,366	304	30.39	41,513
20-137-072	09/25/20	10	10	1,356	367	36.66	49,711
20-138-729	09/28/20	0	0	1,376	0		0
20-140-677	09/29/20	0	40	1,336	1,216	30.39	40,601
Total		40,516	15,618	83,625	$667,258		$2,074,594

(1) through (4) and (6) were provided by DC Office of Risk Management.

(5) = 1,376 - [(3) + (4)], subject to a minimum of 0.

Fire Department
Indemnity Case and IBNR Loss Reserve Estimate on Open Claims as of September 30, 2020

PeopleSoft ID # (1)	Date of Loss (2)	Claim Hours Used as of 9/30/20 (3)	Estimated Additional Hours (4)	Maximum IBNR Hours (5)	Case Reserves as of 9/30/20 (6)	Hourly Rate (6) / (4) (7)	Maximum IBNR Reserves as of 9/30/20 (5) x (7) (8)
00073745	08/02/17	2,232	2,184	0	$66,044	$30.24	$0
00037105	07/19/19	1,840	320	0	11,146	34.83	0
0007814	07/26/19	1,980	320	0	19,686	61.52	0
00040424	08/16/19	1,288	280	0	11,147	39.81	0
00004449	10/07/19	1,788		0	0		0
00017509	10/10/19	1,158	480	0	19,690	41.02	0
0003635	10/14/19	1,700	320	0	10,592	33.10	0
00013698	11/26/19	1,674	84	0	3,400	40.48	0
00006680	12/16/19	1,560	240	0	10,642	44.34	0
00023423	12/27/19	1,516		20	0		0
00027354	01/16/20	1,392	240	0	9,845	41.02	0
00004911	02/18/20	1,284	320	0	15,594	48.73	0
00023861	02/25/20	1,320		216	0		0
00040408	03/17/20	972	160	404	5,886	36.79	14,863
00063765	03/23/20	1,112	168	256	5,561	33.10	8,474
00018633	03/25/20	137	80	1,319	3,547	44.34	58,484
00006766	03/29/20	1,048	420	68	16,447	39.16	2,663
00013764	03/30/20	1,080	480	0	19,430	40.48	0
00096786	03/31/20	410	320	806	9,402	29.38	23,680
00073169	04/07/20	480	640	416	20,480	32.00	13,312
00027417	04/21/20	960	320	256	21,562	67.38	17,249
00103836	05/26/20	492	240	804	6,530	27.21	21,877
00022439	06/01/20	720		816	0		0
00073174	06/08/20	456		1,080	0		0
00023897	06/16/20	612	320	604	15,427	48.21	29,119
00090575	06/17/20	210	320	1,006	10,080	31.50	31,689
00007459	06/17/20	624	252	660	9,868	39.16	25,846
00073177	07/06/20	266		1,270	0		0
00064646	07/07/20	500	96	940	3,072	32.00	30,080
00027130	07/08/20	504	320	712	17,216	53.80	38,306
00035366	07/10/20	456		1,080	0		0
00091068	07/22/20	293	16	1,227	564	35.28	43,289
00037134	07/23/20	408	240	888	8,950	37.29	33,114
00003689	08/03/20	303		1,233	0		0
00102620	08/03/20	360	80	1,096	2,278	28.47	31,203
00022960	08/13/20	294		1,242	0		0
00107983	08/14/20	288	96	1,152	2,491	25.95	29,894
00108235	08/15/20	117	240	1,179	7,188	29.95	35,311
00096795	08/17/20	264	320	952	9,110	28.47	27,103
00018101	08/23/20	224	240	1,072	9,845	41.02	43,973
00040463	08/27/20	180	192	1,164	7,402	38.55	44,872
00027630	08/27/20	184	240	1,112	9,398	39.16	43,546
00071700	08/28/20	204	168	1,164	4,571	27.21	31,672
00012599	08/31/20	144	320	1,072	14,189	44.34	47,532
00023973	08/31/20	184	320	1,032	12,531	39.16	40,413
00023788	09/05/20	164	240	1,132	8,950	37.29	42,212
00106824	09/07/20	143	320	1,073	8,304	25.95	27,844
00001368	09/15/20	92		1,444	0		0
00063748	09/15/20	80	240	1,216	8,623	35.93	43,691
00017287	09/16/20	80	240	1,216	11,069	46.12	56,082
00004111	09/17/20	96	640	800	25,062	39.16	31,328
00112562	09/18/20	64	240	1,232	6,350	26.46	32,599
00063755	09/21/20	60	240	1,236	8,105	33.77	41,740
00003919	09/22/20	63		1,473	0		0
00090574	09/23/20	36		1,500	0		0
00113824	09/24/20	0	0	1,536	0		0
00004902	09/28/20	24		1,512	0		0
00043811	09/28/20	24	240	1,272	9,434	39.31	50,002
00093402	09/28/20	39	96	1,401	2,903	30.24	42,366
00035179	09/29/20	14		1,522	0		0
00035181	09/29/20	23		1,513	0		0
00113825	09/30/20	0	0	1,536	0		0
Total		36,220	13,892	50,932	$519,612		$1,135,430

(1) through (4) and (6) were provided by DC Office of Risk Management.

(5) = 1,536 - [(3) + (4)], subject to a minimum of 0.

DISTRICT OF COLUMBIA
GENERAL LIABILITY

Data Summary as of September 30, 2020
Unlimited Losses

Claim Period (1)	Specific Self-Insured Retention (2)	Aggregate Retention (3)	Months of Development 9/30/20 (4)	Payroll (000) (5)	Reported Claims 9/30/20 (6)	Open Claims 9/30/20 (7)	Unlimited Paid Losses 9/30/20 (8)	Unlimited Case Reserves 9/30/20 (9)	Unlimited Reported Incurred Losses 9/30/20 (10)
to 2000/01	Unlimited	None	240.0	Not Provided	2	0	$17,674	$0	$17,674
2001/02	Unlimited	None	228.0	Not Provided	7	0	481,652	0	481,652
2002/03	Unlimited	None	216.0	Not Provided	31	0	317,220	0	317,220
2003/04	Unlimited	None	204.0	1,689,505	70	0	1,444,738	0	1,444,738
2004/05	Unlimited	None	192.0	1,771,286	142	0	1,414,592	0	1,414,592
2005/06	Unlimited	None	180.0	1,915,930	66	0	428,809	0	428,809
2006/07	Unlimited	None	168.0	2,009,447	85	0	1,592,767	0	1,592,767
2007/08	Unlimited	None	156.0	2,096,929	103	0	457,403	0	457,403
2008/09	Unlimited	None	144.0	2,247,761	60	0	206,315	0	206,315
2009/10	Unlimited	None	132.0	2,036,925	51	0	290,810	0	290,810
2010/11	Unlimited	None	120.0	1,979,225	47	0	299,079	0	299,079
2011/12	Unlimited	None	108.0	2,109,455	62	0	381,507	0	381,507
2012/13	Unlimited	None	96.0	2,156,439	56	0	617,639	0	617,639
2013/14	Unlimited	None	84.0	2,256,429	53	1	954,659	21,913	976,571
2014/15	Unlimited	None	72.0	2,442,007	69	0	239,084	0	239,084
2015/16	Unlimited	None	60.0	2,620,064	49	0	99,034	0	99,034
2016/17	Unlimited	None	48.0	2,740,690	75	0	203,133	0	203,133
2017/18	Unlimited	None	36.0	2,890,437	105	23	125,130	319,489	444,619
2018/19	Unlimited	None	24.0	2,997,794	122	67	199,407	637,288	836,695
2019/20	Unlimited	None	12.0	3,203,740	181	161	34,090	1,001,630	1,035,720
Total					1,436	252	$9,804,741	$1,980,320	$11,785,061

Data includes all tort claims except those with "Claim Type" field Auto Bodily Injury, Auto Physical Damage, or Auto Property Damage, as provided by DC Office of Risk Management. Such claims are included in the AL exhibit series.

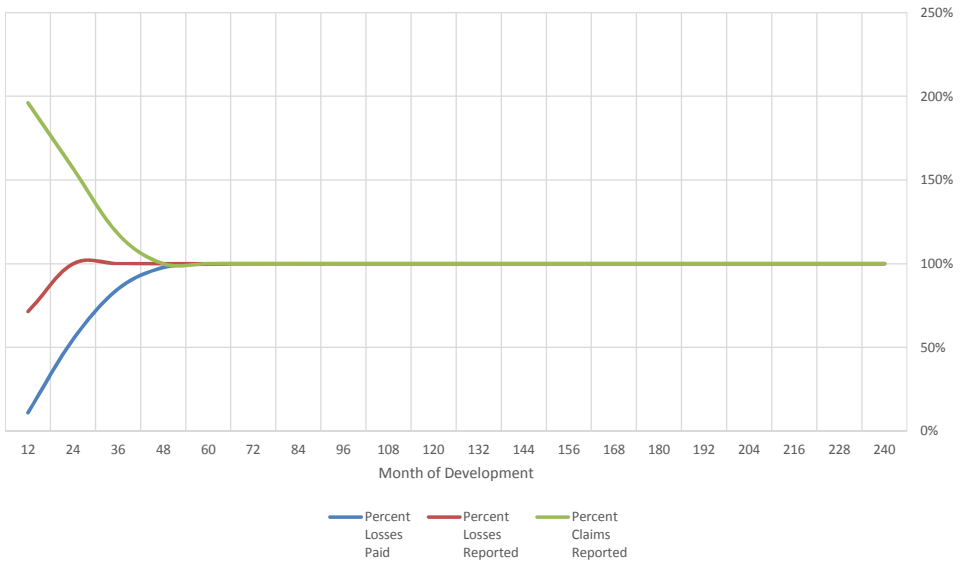
(6) and (7) are on an occurrence basis and exclude claims with $0 incurred.

(8), (9) and (10) are unlimited.

Data was provided by DC Office of Risk Management.

Summary of Percent Losses Paid, Losses Reported and Claims Reported

Months of Development (1)	Percent Losses Paid (2)	Percent Losses Reported (3)	Percent Claims Reported (4)
360.0	100.0%	100.0%	100.0%
348.0	100.0%	100.0%	100.0%
336.0	100.0%	100.0%	100.0%
324.0	100.0%	100.0%	100.0%
312.0	100.0%	100.0%	100.0%
300.0	100.0%	100.0%	100.0%
288.0	100.0%	100.0%	100.0%
276.0	100.0%	100.0%	100.0%
264.0	100.0%	100.0%	100.0%
252.0	100.0%	100.0%	100.0%
240.0	100.0%	100.0%	100.0%
228.0	100.0%	100.0%	100.0%
216.0	100.0%	100.0%	100.0%
204.0	100.0%	100.0%	100.0%
192.0	100.0%	100.0%	100.0%
180.0	100.0%	100.0%	100.0%
168.0	100.0%	100.0%	100.0%
156.0	100.0%	100.0%	100.0%
144.0	100.0%	100.0%	100.0%
132.0	100.0%	100.0%	100.0%
120.0	100.0%	100.0%	100.0%
108.0	100.0%	100.0%	100.0%
96.0	100.0%	100.0%	100.0%
84.0	100.0%	100.0%	100.0%
72.0	100.0%	100.0%	100.0%
60.0	99.7%	100.0%	100.0%
48.0	97.7%	100.0%	100.0%
36.0	85.0%	100.0%	117.6%
24.0	54.8%	100.0%	156.9%
12.0	11.0%	71.4%	196.1%



(2) is from Exhibit GL-2 (page 2).

(3) is from Exhibit GL-2 (page 3).

(4) is from Exhibit GL-2 (page 4).

Historical Unlimited Paid Losses ($000) and Unlimited Paid Loss Development

I. Historical Unlimited Paid Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2000/01																				
2001/02										482	482	482	482	482	482	482	482	482	482	
2002/03									342	342	342	342	342	317	317	317	317	317		
2003/04								1,453	1,453	1,453	1,453	1,453	1,445	1,445	1,445	1,445	1,445			
2004/05							1,432	1,432	1,432	1,432	1,432	1,432	1,432	1,432	1,415	1,415				
2005/06						394	394	394	394	429	429	429	429	429	429					
2006/07					1,578	1,584	1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593						
2007/08				410	438	455	457	457	457	457	457	457	457							
2008/09			141	200	206	206	206	206	206	206	206	206								
2009/10		167	255	271	291	291	291	291	291	291	291									
2010/11	4	67	149	162	162	162	162	162	162	299										
2011/12	25	157	352	386	381	382	382	382	382											
2012/13	26	549	564	619	619	619	618	618												
2013/14	19	210	338	419	419	419	955													
2014/15	44	187	238	238	239	239														
2015/16	13	56	70	91	99															
2016/17	16	61	100	203																
2017/18	30	90	125																	
2018/19	35	199																		
2019/20	34																			

II. Unlimited Paid Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2000/01																				
2001/02										1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
2002/03									1.000	1.000	1.000	1.000	0.927	1.000	1.000	1.000	1.000			
2003/04								1.000	1.000	1.000	1.000	0.994	1.000	1.000	1.000	1.000				
2004/05							1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.988	1.000					
2005/06						1.000	1.000	1.000	1.087	1.000	1.000	1.000	1.000	1.000						
2006/07					1.004	1.005	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
2007/08				1.067	1.039	1.005	1.000	1.000	1.000	1.000	1.000	1.000								
2008/09			1.412	1.033	1.000	1.000	1.000	1.000	1.000	1.000	1.000									
2009/10		1.529	1.063	1.074	1.000	1.000	1.000	1.000	1.000	1.000										
2010/11	17.384	2.234	1.084	1.000	1.000	1.000	1.000	1.000	1.851											
2011/12	6.263	2.241	1.095	0.987	1.002	1.000	1.000	1.000												
2012/13	21.284	1.027	1.097	1.000	1.000	0.998	1.000													
2013/14	11.227	1.613	1.238	1.000	1.000	2.278														
2014/15	4.211	1.269	1.002	1.004	1.000															
2015/16	4.212	1.254	1.291	1.092																
2016/17	3.692	1.658	2.023																	
2017/18	2.991	1.385																		
2018/19	5.682																			
2019/20																				
Average																				
All	8.550	1.579	1.256	1.029	1.005	1.143	1.000	1.000	1.104	1.000	1.000	0.999	0.988	0.998	1.000	1.000	1.000	1.000		
Wtd 3	4.288	1.430	1.303	1.012	1.000	1.377	1.000	1.000	1.209	1.000	1.000	1.000	1.000	0.995	1.000	1.000				
Last 3	4.122	1.432	1.439	1.032	1.000	1.425	1.000	1.000	1.284	1.000	1.000	1.000	1.000	0.996	1.000	1.000				
Last 5	4.038	1.423	1.209	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
x-hi,low																				
Similar	2.750	1.750	1.450	1.245	1.135	1.080	1.060	1.033	1.025	1.017	1.013	1.010	1.007	1.006	1.004	1.003	1.002	1.002	1.005	
Previous	5.000	1.600	1.095	1.020	1.003	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	5.000	1.550	1.150	1.020	1.003	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	9.118	1.824	1.177	1.023	1.003	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	11.0%	54.8%	85.0%	97.7%	99.7%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Amounts as of 9/30/11 through 9/30/13 include subrogation claims which were excluded from prior valuations.

Amounts are unlimited.

Data was provided by DC Office of Risk Management.

Historical Unlimited Reported Incurred Losses ($000) and Unlimited Reported Incurred Loss Development

I. Historical Unlimited Reported Incurred Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2000/01																				
2001/02										482	482	482	482	482	482	482	482	482	482	
2002/03									342	342	342	342	342	317	317	317	317	317		
2003/04								1,453	1,453	1,453	1,453	1,453	1,545	1,445	1,445	1,445	1,445			
2004/05							1,487	1,467	1,432	1,432	1,432	1,432	1,432	1,432	1,415	1,415				
2005/06						1,082	439	399	434	434	434	434	434	429	429					
2006/07					2,162	1,788	1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593						
2007/08				2,270	1,272	461	458	458	458	458	458	457	457							
2008/09			574	559	212	211	211	211	211	211	206	206								
2009/10		816	892	317	291	291	291	291	291	291	291									
2010/11	665	549	334	185	185	210	185	185	162	299										
2011/12	413	417	396	411	452	446	471	382	382											
2012/13	386	702	697	683	677	627	618	618												
2013/14	375	482	976	555	549	419	977													
2014/15	715	1,360	395	245	239	239														
2015/16	2,028	965	369	91	99															
2016/17	775	739	212	203																
2017/18	885	506	445																	
2018/19	573	837																		
2019/20	1,036																			

II. Unlimited Reported Incurred Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2000/01																				
2001/02										1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
2002/03									1.000	1.000	1.000	1.000	0.927	1.000	1.000	1.000	1.000			
2003/04								1.000	1.000	1.000	1.000	1.063	0.935	1.000	1.000	1.000				
2004/05							0.987	0.976	1.000	1.000	1.000	1.000	1.000	0.988	1.000					
2005/06						0.406	0.909	1.086	1.000	1.000	1.000	1.000	0.988	1.000						
2006/07					0.827	0.891	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
2007/08				0.560	0.362	0.995	1.000	1.000	1.000	1.000	0.998	1.000								
2008/09			0.972	0.379	0.995	1.000	1.000	1.000	1.000	0.980	1.000									
2009/10		1.093	0.355	0.919	1.000	1.000	1.000	1.000	1.000	1.000										
2010/11	0.825	0.609	0.554	1.000	1.135	0.881	1.000	0.872	1.851											
2011/12	1.009	0.949	1.038	1.101	0.986	1.056	0.811	1.000												
2012/13	1.817	0.993	0.981	0.991	0.926	0.985	1.000													
2013/14	1.287	2.024	0.569	0.988	0.764	2.330														
2014/15	1.903	0.290	0.620	0.977	1.000															
2015/16	0.476	0.383	0.245	1.092																
2016/17	0.954	0.286	0.960																	
2017/18	0.571	0.879																		
2018/19	1.460																			
2019/20																				
Average																				
All	1.145	0.834	0.699	0.890	0.888	1.060	0.967	0.993	1.095	0.998	1.000	1.009	0.975	0.998	1.000	1.000	1.000	1.000		
Wtd 3	0.932	0.464	0.552	0.996	0.877	1.384	0.930	0.972	1.207	0.996	1.000	1.000	0.999	0.995	1.000	1.000				
Last 3	0.995	0.516	0.609	1.019	0.897	1.457	0.937	0.957	1.284	0.993	0.999	1.000	0.996	0.996	1.000	1.000				
Last 5	0.995	0.517	0.716	1.024	0.971	1.014	1.000	1.000	1.000	1.000	1.000	1.000	0.975	1.000						
x-hi,low																				
Similar	1.950	1.400	1.240	1.125	1.070	1.045	1.030	1.015	1.007	1.009	1.007	1.005	1.004	1.003	1.002	1.002	1.001	1.001	1.003	
Previous	1.400	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	1.400	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	1.400	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	71.4%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Amounts as of 9/30/11 through 9/30/13 include subrogation claims which were excluded from prior valuations.

Amounts are unlimited.

Data was provided by DC Office of Risk Management.

Historical Reported Claims and Reported Claim Development

I. Historical Reported Claims

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2000/01																				
2001/02										7	7	7	7	7	7	7	7	7	7	
2002/03									32	32	32	32	32	31	31	31	31	31		
2003/04								71	71	71	71	71	71	70	70	70	70			
2004/05							145	144	143	143	143	143	143	143	142	142				
2005/06						78	72	65	67	67	67	67	67	66	66					
2006/07					109	103	86	86	86	86	86	86	85	85						
2007/08				176	175	105	105	105	105	105	105	103	103							
2008/09			125	116	64	63	63	63	63	63	60	60								
2009/10		170	137	64	52	51	53	51	52	51	51									
2010/11	158	142	98	56	56	57	56	57	46	47										
2011/12	139	108	71	68	69	67	69	62	62											
2012/13	104	87	76	64	61	60	56	56												
2013/14	63	82	80	59	58	52	53													
2014/15	127	163	85	70	69	69														
2015/16	241	133	71	44	49															
2016/17	159	117	49	75																
2017/18	200	100	105																	
2018/19	159	122																		
2019/20	181																			

II. Reported Claim Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2000/01																				
2001/02										1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
2002/03									1.000	1.000	1.000	1.000	0.969	1.000	1.000	1.000	1.000			
2003/04								1.000	1.000	1.000	1.000	1.000	0.986	1.000	1.000	1.000				
2004/05							0.993	0.993	1.000	1.000	1.000	1.000	1.000	0.993	1.000					
2005/06						0.923	0.903	1.031	1.000	1.000	1.000	1.000	0.985	1.000						
2006/07					0.945	0.835	1.000	1.000	1.000	1.000	1.000	0.988	1.000							
2007/08				0.994	0.600	1.000	1.000	1.000	1.000	1.000	0.981	1.000								
2008/09			0.928	0.552	0.984	1.000	1.000	1.000	1.000	0.952	1.000									
2009/10		0.806	0.467	0.813	0.981	1.039	0.962	1.020	0.981	1.000										
2010/11	0.899	0.690	0.571	1.000	1.018	0.982	1.018	0.807	1.022											
2011/12	0.777	0.657	0.958	1.015	0.971	1.030	0.899	1.000												
2012/13	0.837	0.874	0.842	0.953	0.984	0.933	1.000													
2013/14	1.302	0.976	0.738	0.983	0.897	1.019														
2014/15	1.283	0.521	0.824	0.986	1.000															
2015/16	0.552	0.534	0.620	1.114																
2016/17	0.736	0.419	1.531																	
2017/18	0.500	1.050																		
2018/19	0.767																			
2019/20																				
Average																				
All	0.850	0.725	0.831	0.934	0.931	0.974	0.975	0.983	1.000	0.995	0.998	0.998	0.990	0.999	1.000	1.000	1.000	1.000		
Wtd 3	0.654	0.643	0.922	1.017	0.963	0.994	0.967	0.941	1.000	0.986	0.992	0.996	0.997	0.996	1.000	1.000				
Last 3	0.668	0.668	0.991	1.027	0.960	0.994	0.972	0.942	1.001	0.984	0.994	0.996	0.995	0.998	1.000	1.000				
Last 5	0.685	0.677	0.801	0.994	0.985	1.011	0.987	1.000	1.000	1.000	1.000	1.000	0.990	1.000						
x-hi,low																				
Similar	1.219	1.047	1.026	1.015	1.012	1.011	1.012	1.013	1.017	1.003	1.003	1.002	1.001	1.001	1.001	1.001	1.000	1.000	1.000	1.001
Previous	0.800	0.700	0.850	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	0.800	0.750	0.850	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	0.510	0.638	0.850	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	196.1%	156.9%	117.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Counts are on an occurrence basis and exclude claims with $0 incurred.

Data was provided by DC Office of Risk Management.

Historical Ratio of Unlimited Paid Losses and Unlimited Reported Incurred Losses

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2000/01																				
2001/02										100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
2002/03									100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
2003/04								100.0%	100.0%	100.0%	100.0%	100.0%	93.5%	100.0%	100.0%	100.0%	100.0%			
2004/05							96.3%	97.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%				
2005/06						36.5%	89.8%	98.7%	90.9%	98.8%	98.8%	98.8%	98.8%	100.0%	100.0%					
2006/07					73.0%	88.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%						
2007/08				18.1%	34.4%	98.8%	99.8%	99.8%	99.8%	99.8%	99.8%	100.0%	100.0%							
2008/09			24.6%	35.8%	97.5%	98.0%	98.0%	98.0%	98.0%	98.0%	100.0%	100.0%								
2009/10		20.4%	28.6%	85.5%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
2010/11	0.6%	12.2%	44.6%	87.2%	87.2%	76.8%	87.2%	87.2%	100.0%	100.0%										
2011/12	6.1%	37.7%	89.1%	94.0%	84.2%	85.6%	81.1%	100.0%	100.0%											
2012/13	6.7%	78.2%	81.0%	90.6%	91.4%	98.6%	100.0%	100.0%												
2013/14	5.0%	43.5%	34.7%	75.5%	76.4%	100.0%	97.8%													
2014/15	6.2%	13.8%	60.2%	97.3%	100.0%	100.0%														
2015/16	0.7%	5.8%	19.0%	100.0%	100.0%															
2016/17	2.1%	8.2%	47.5%	100.0%																
2017/18	3.4%	17.9%	28.1%																	
2018/19	6.1%	23.8%																		
2019/20	3.3%																			
Average																				
All	4.0%	26.1%	45.7%	78.4%	84.4%	88.3%	95.0%	98.1%	98.9%	99.7%	99.9%	99.9%	98.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Last 3	4.3%	16.6%	31.5%	99.1%	92.1%	99.5%	92.9%	95.7%	100.0%	99.3%	99.9%	100.0%	99.6%	100.0%	100.0%	100.0%	100.0%			
Last 5	2.9%	13.3%	36.8%	96.0%	91.9%	94.8%	95.0%	99.3%	99.9%	99.9%	99.9%	100.0%	99.6%	100.0%	100.0%					
x-hi,low																				
Implicit	15.4%	54.8%	85.0%	97.7%	99.7%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Prior	15.6%	55.8%	89.3%	97.7%	99.7%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Developed Unlimited Paid Losses

Claim Period (1)	Months of Development 9/30/20 (2)	Unlimited Paid Losses 9/30/20 (3)	Percent Losses Paid (4)	Developed Unlimited Paid Losses (3)/(4) (5)
to 2000/01	240.0	$17,674	100.0%	$17,674
2001/02	228.0	481,652	100.0%	481,652
2002/03	216.0	317,220	100.0%	317,220
2003/04	204.0	1,444,738	100.0%	1,444,738
2004/05	192.0	1,414,592	100.0%	1,414,592
2005/06	180.0	428,809	100.0%	428,809
2006/07	168.0	1,592,767	100.0%	1,592,767
2007/08	156.0	457,403	100.0%	457,403
2008/09	144.0	206,315	100.0%	206,315
2009/10	132.0	290,810	100.0%	290,810
2010/11	120.0	299,079	100.0%	299,079
2011/12	108.0	381,507	100.0%	381,507
2012/13	96.0	617,639	100.0%	617,639
2013/14	84.0	954,659	100.0%	954,659
2014/15	72.0	239,084	100.0%	239,084
2015/16	60.0	99,034	99.7%	99,331
2016/17	48.0	203,133	97.7%	207,817
2017/18	36.0	125,130	85.0%	147,218
2018/19	24.0	199,407	54.8%	363,639
2019/20	12.0	34,090	11.0%	310,833
Total		$9,804,741		$10,272,786

(3) is from Exhibit GL-1.

(4) is from Exhibit GL-2.

Developed Unlimited Reported Incurred Losses

Claim Period (1)	Months of Development 9/30/20 (2)	Unlimited Reported Incurred Losses 9/30/20 (3)	Percent Losses Reported (4)	Developed Unlimited Reported Incurred Losses (3)/(4) (5)
to 2000/01	240.0	$17,674	100.0%	$17,674
2001/02	228.0	481,652	100.0%	481,652
2002/03	216.0	317,220	100.0%	317,220
2003/04	204.0	1,444,738	100.0%	1,444,738
2004/05	192.0	1,414,592	100.0%	1,414,592
2005/06	180.0	428,809	100.0%	428,809
2006/07	168.0	1,592,767	100.0%	1,592,767
2007/08	156.0	457,403	100.0%	457,403
2008/09	144.0	206,315	100.0%	206,315
2009/10	132.0	290,810	100.0%	290,810
2010/11	120.0	299,079	100.0%	299,079
2011/12	108.0	381,507	100.0%	381,507
2012/13	96.0	617,639	100.0%	617,639
2013/14	84.0	976,571	100.0%	976,571
2014/15	72.0	239,084	100.0%	239,084
2015/16	60.0	99,034	100.0%	99,034
2016/17	48.0	203,133	100.0%	203,133
2017/18	36.0	444,619	100.0%	444,619
2018/19	24.0	836,695	100.0%	836,695
2019/20	12.0	1,035,720	71.4%	1,450,008
Total		$11,785,061		$12,199,349

(3) is from Exhibit GL-1.

(4) is from Exhibit GL-2.

Developed Unlimited Case Reserves

Claim Period (1)	Months of Development 9/30/20 (2)	Percent Losses Paid (3)	Percent Losses Reported (4)	Percent Losses Reserved 9/30/20 [(4)-(3)]/ [100.0%-(3)] (5)	Unlimited Paid Losses 9/30/20 (6)	Unlimited Case Reserves 9/30/20 (7)	Developed Unlimited Case Reserves (6)+(7)/(5) (8)
to 2000/01	240.0	100.0%	100.0%	100.0%	$17,674	$0	$17,674
2001/02	228.0	100.0%	100.0%	100.0%	481,652	0	481,652
2002/03	216.0	100.0%	100.0%	100.0%	317,220	0	317,220
2003/04	204.0	100.0%	100.0%	100.0%	1,444,738	0	1,444,738
2004/05	192.0	100.0%	100.0%	100.0%	1,414,592	0	1,414,592
2005/06	180.0	100.0%	100.0%	100.0%	428,809	0	428,809
2006/07	168.0	100.0%	100.0%	100.0%	1,592,767	0	1,592,767
2007/08	156.0	100.0%	100.0%	100.0%	457,403	0	457,403
2008/09	144.0	100.0%	100.0%	100.0%	206,315	0	206,315
2009/10	132.0	100.0%	100.0%	100.0%	290,810	0	290,810
2010/11	120.0	100.0%	100.0%	100.0%	299,079	0	299,079
2011/12	108.0	100.0%	100.0%	100.0%	381,507	0	381,507
2012/13	96.0	100.0%	100.0%	100.0%	617,639	0	617,639
2013/14	84.0	100.0%	100.0%	100.0%	954,659	21,913	976,571
2014/15	72.0	100.0%	100.0%	100.0%	239,084	0	239,084
2015/16	60.0	99.7%	100.0%	100.0%	99,034	0	99,034
2016/17	48.0	97.7%	100.0%	100.0%	203,133	0	203,133
2017/18	36.0	85.0%	100.0%	100.0%	125,130	319,489	444,619
2018/19	24.0	54.8%	100.0%	100.0%	199,407	637,288	836,695
2019/20	12.0	11.0%	71.4%	67.9%	34,090	1,001,630	1,509,048
Total					$9,804,741	$1,980,320	$12,258,389

(3) and (4) are from Exhibit GL-2.

(6) and (7) are from Exhibit GL-1.

Preliminary Projected Ultimate Unlimited Losses to 2019/20

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	Preliminary Projected Ultimate Unlimited Losses (5)
to 2000/01	$17,674	$17,674	$17,674	$17,674
2001/02	481,652	481,652	481,652	481,652
2002/03	317,220	317,220	317,220	317,220
2003/04	1,444,738	1,444,738	1,444,738	1,444,738
2004/05	1,414,592	1,414,592	1,414,592	1,414,592
2005/06	428,809	428,809	428,809	428,809
2006/07	1,592,767	1,592,767	1,592,767	1,592,767
2007/08	457,403	457,403	457,403	457,403
2008/09	206,315	206,315	206,315	206,315
2009/10	290,810	290,810	290,810	290,810
2010/11	299,079	299,079	299,079	299,079
2011/12	381,507	381,507	381,507	381,507
2012/13	617,639	617,639	617,639	617,639
2013/14	954,659	976,571	976,571	978,763
2014/15	239,084	239,084	239,084	239,084
2015/16	99,331	99,034	99,034	99,034
2016/17	207,817	203,133	203,133	203,133
2017/18	147,218	444,619	444,619	476,568
2018/19	363,639	836,695	836,695	900,424
2019/20	310,833	1,450,008	1,509,048	1,479,528
Total	$10,272,786	$12,199,349	$12,258,389	$12,326,738

(2) is from Exhibit GL-3.

(3) is from Exhibit GL-4.

(4) is from Exhibit GL-5.

(5) is based on (2) to (4) and actuarial judgment.

Bornhuetter - Ferguson Analysis

I. A-priori Loss Rate

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Payroll (000) (3)	Unlimited Loss Rate per $100 of Payroll (2)/(3)/10 (4)	Loss Rate Trend (2020/21 = 1.000) (5)	Trended Unlimited Loss Rate per $100 of Payroll (4)X(5) (6)	Projected A-priori Loss Rate per $100 of Payroll (7)/(5) (8)
2010/11	$299,079	$1,979,225	$0.015	1.629	$0.025	$0.017
2011/12	381,507	2,109,455	0.018	1.551	0.028	0.018
2012/13	617,639	2,156,439	0.029	1.477	0.042	0.019
2013/14	978,763	2,256,429	0.043	1.407	0.061	0.020
2014/15	239,084	2,442,007	0.010	1.340	0.013	0.021
2015/16	99,034	2,620,064	0.004	1.276	0.005	0.022
2016/17	203,133	2,740,690	0.007	1.216	0.009	0.023
2017/18	476,568	2,890,437	0.016	1.158	0.019	0.025
2018/19	900,424	2,997,794	0.030	1.103	0.033	0.026
2019/20	1,479,528	3,203,740	0.046	1.050	0.048	0.027

(7) Projected 2020/21 a-priori loss rate per $100 of Payroll $0.028

II. Bornhuetter - Ferguson Analysis Based on Unlimited Paid Losses

Claim Period (1)	Unlimited Paid Losses 9/30/20 (2)	Percent Losses Paid (3)	Projected A-priori Loss Rate per $100 of Payroll (4)	Payroll (000) (5)	B-F Unpaid Losses [100.0%-(3)] X(4)X(5)X10 (6)	B-F Ultimate Unlimited Paid Losses (2)+(6) (7)
2015/16	$99,034	99.7%	$0.022	$2,620,064	$1,742	$100,776
2016/17	203,133	97.7%	0.023	2,740,690	14,417	217,549
2017/18	125,130	85.0%	0.025	2,890,437	106,267	231,397
2018/19	199,407	54.8%	0.026	2,997,794	348,354	547,761
2019/20	34,090	11.0%	0.027	3,203,740	770,598	804,688

III. Bornhuetter - Ferguson Analysis Based on Unlimited Reported Incurred Losses

Claim Period (1)	Unlimited Reported Incurred Losses 9/30/20 (2)	Percent Losses Reported (3)	Projected A-priori Loss Rate per $100 of Payroll (4)	Payroll (000) (5)	B-F Unreported Losses [100.0%-(3)] X(4)X(5)X10 (6)	B-F Ultimate Unlimited Reported Losses (2)+(6) (7)
2015/16	$99,034	100.0%	$0.022	$2,620,064	$0	$99,034
2016/17	203,133	100.0%	0.023	2,740,690	0	203,133
2017/18	444,619	100.0%	0.025	2,890,437	0	444,619
2018/19	836,695	100.0%	0.026	2,997,794	0	836,695
2019/20	1,035,720	71.4%	0.027	3,203,740	247,292	1,283,012

Section I, (2) is from Exhibit GL-6.

Section I, (3), Section II, (5) and Section III, (5) are from Exhibit GL-10.

Section I, (5) is based on a 5% trend.

Section I, (7) is based on Section I, (6) and actuarial judgment.

Sections II and III, (2) are from Exhibit GL-1.

Sections II and III, (3) are from Exhibit GL-2.

Sections II and III, (4) are from Section I, (8).

Frequency Times Severity Analysis

I. Projected Ultimate Claims

Claim Period (1)	Months of Development 9/30/20 (2)	Reported Claims 9/30/20 (3)	Percent Claims Reported (4)	Projected Ultimate Claims (3)/(4) (5)	Payroll (000) (6)	Frequency (per $1M of Payroll) (5)/(6)X1,000 (7)
2010/11	120.0	47	100.0%	47	$1,979,225	0.024
2011/12	108.0	62	100.0%	62	2,109,455	0.029
2012/13	96.0	56	100.0%	56	2,156,439	0.026
2013/14	84.0	53	100.0%	53	2,256,429	0.023
2014/15	72.0	69	100.0%	69	2,442,007	0.028
2015/16	60.0	49	100.0%	49	2,620,064	0.019
2016/17	48.0	75	100.0%	75	2,740,690	0.027
2017/18	36.0	105	117.6%	89	2,890,437	0.031
2018/19	24.0	122	156.9%	78	2,997,794	0.026
2019/20	12.0	181	196.1%	92	3,203,740	0.029

II. Frequency Times Severity

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Projected Ultimate Claims (3)	Average Severity (2)/(3) (4)	Severity Trend (2020/21 = 1.000) (5)	Trended Average Claim Severity (4)X(5) (6)	De-Trended Projected 2020/21 Average Claim Severity (7)/(5) (8)	Frequency Times Severity (3)X(8) (9)
2010/11	$299,079	47	$6,363	2.189	$13,930	$5,888	$276,737
2011/12	381,507	62	6,153	2.024	12,455	6,368	394,809
2012/13	617,639	56	11,029	1.872	20,642	6,887	385,665
2013/14	978,763	53	18,467	1.731	31,959	7,448	394,752
2014/15	239,084	69	3,465	1.600	5,544	8,055	555,807
2015/16	99,034	49	2,021	1.480	2,990	8,712	426,872
2016/17	203,133	75	2,708	1.368	3,705	9,422	706,626
2017/18	476,568	89	5,355	1.265	6,774	10,190	906,870
2018/19	900,424	78	11,544	1.170	13,502	11,020	859,560
2019/20	1,479,528	92	16,082	1.082	17,392	11,918	1,096,467
	(7) Projected 2020/21 average claim severity				$12,889		

Section I, (3) is from Exhibit GL-1.

Section I, (4) is from Exhibit GL-2.

Section I, (6) is from Exhibit GL-10.

Section II, (2) is from Exhibit GL-6.

Section II, (3) is from Section I, (5).

Section II, (5) is based on a 8.2% trend.

Section II, (7) is based on (6) and actuarial judgment.

Projected Ultimate Unlimited Losses to 2019/20

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	B-F Ultimate Unlimited Paid Losses (5)	B-F Ultimate Unlimited Reported Losses (6)	Frequency Times Severity (7)	Projected Ultimate Unlimited Losses (8)
to 2000/01	$17,674	$17,674	$17,674				$17,674
2001/02	481,652	481,652	481,652				481,652
2002/03	317,220	317,220	317,220				317,220
2003/04	1,444,738	1,444,738	1,444,738				1,444,738
2004/05	1,414,592	1,414,592	1,414,592				1,414,592
2005/06	428,809	428,809	428,809				428,809
2006/07	1,592,767	1,592,767	1,592,767				1,592,767
2007/08	457,403	457,403	457,403				457,403
2008/09	206,315	206,315	206,315				206,315
2009/10	290,810	290,810	290,810				290,810
2010/11	299,079	299,079	299,079				299,079
2011/12	381,507	381,507	381,507				381,507
2012/13	617,639	617,639	617,639				617,639
2013/14	954,659	976,571	976,571				979,000
2014/15	239,084	239,084	239,084				239,084
2015/16	99,331	99,034	99,034	100,776	99,034	426,872	99,034
2016/17	207,817	203,133	203,133	217,549	203,133	706,626	203,133
2017/18	147,218	444,619	444,619	231,397	444,619	906,870	477,000
2018/19	363,639	836,695	836,695	547,761	836,695	859,560	900,424
2019/20	310,833	1,450,008	1,509,048	804,688	1,283,012	1,096,467	1,223,000

(2) is from Exhibit GL-3.

(3) is from Exhibit GL-4.

(4) is from Exhibit GL-5.

(5) and (6) are from Exhibit GL-7.

(7) is from Exhibit GL-8.

(8) is based on (2) to (7) and actuarial judgment.

Projected Ultimate Unlimited Losses for 2020/21 and Subsequent

Claim Period (1)	Projected Ultimate Unlimited Losses (2)	Payroll (000) (3)	Unlimited Loss Rate per $100 of Payroll (2)/(3)/10 (4)	Loss Rate Trend (2020/21 = 1.000) (5)	Trended Unlimited Loss Rate per $100 of Payroll (4)X(5) (6)
2010/11	$299,079	$1,979,225	$0.015	1.629	$0.025
2011/12	381,507	2,109,455	0.018	1.551	0.028
2012/13	617,639	2,156,439	0.029	1.477	0.042
2013/14	979,000	2,256,429	0.043	1.407	0.061
2014/15	239,084	2,442,007	0.010	1.340	0.013
2015/16	99,034	2,620,064	0.004	1.276	0.005
2016/17	203,133	2,740,690	0.007	1.216	0.009
2017/18	477,000	2,890,437	0.017	1.158	0.019
2018/19	900,424	2,997,794	0.030	1.103	0.033
2019/20	1,223,000	3,203,740	0.038	1.050	0.040
Total	$5,418,899	$25,396,280	$0.021		$0.028

Claim Period (1)	Projected Unlimited Loss Rate per $100 of Payroll (7)	Projected Payroll (000) (8)	Projected Ultimate Unlimited Losses (7)X(8)X10 (9)	Present Value Factor (10)	Present Value of Projected Unlimited Loss Rate per $100 of Payroll (7)X(10) (11)	Present Value of Projected Ultimate Unlimited Losses (8)X(11)X10 (12)
2020/21	$0.028	$3,265,593	$899,000	0.97	$0.027	$868,000
2021/22	0.029	3,428,873	991,000	0.97	0.028	957,000

(2) is from Exhibit GL-9.

(3) was provided by DC Office of Risk Management.

(5) is based on a 5% trend.

(7) 2020/21 is based on (6) and actuarial judgment.
Other period(s) based on 2020/21 plus a 5% trend.

(8) to 2020/21 was provided by DC Office of Risk Management. Other claim periods are based on a 5% trend.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit GL-2.

Estimated Outstanding Losses as of September 30, 2020

Claim Period (1)	Unlimited Paid Losses 9/30/20 (2)	Unlimited Case Reserves 9/30/20 (3)	Unlimited Reported Incurred Losses 9/30/20 (4)	Projected Ultimate Unlimited Losses (5)	Estimated IBNR 9/30/20 (5)-(4) (6)	Estimated Outstanding Losses 9/30/20 (3)+(6) (7)	Present Value Factor (8)	Present Value of Estimated Outstanding Losses 9/30/20 (7)X(8) (9)
to 2000/01	$17,674	$0	$17,674	$17,674	$0	$0	1.00	$0
2001/02	481,652	0	481,652	481,652	0	0	1.00	0
2002/03	317,220	0	317,220	317,220	0	0	1.00	0
2003/04	1,444,738	0	1,444,738	1,444,738	0	0	1.00	0
2004/05	1,414,592	0	1,414,592	1,414,592	0	0	1.00	0
2005/06	428,809	0	428,809	428,809	0	0	1.00	0
2006/07	1,592,767	0	1,592,767	1,592,767	0	0	1.00	0
2007/08	457,403	0	457,403	457,403	0	0	1.00	0
2008/09	206,315	0	206,315	206,315	0	0	1.00	0
2009/10	290,810	0	290,810	290,810	0	0	1.00	0
2010/11	299,079	0	299,079	299,079	0	0	1.00	0
2011/12	381,507	0	381,507	381,507	0	0	1.00	0
2012/13	617,639	0	617,639	617,639	0	0	1.00	0
2013/14	954,659	21,913	976,571	979,000	2,429	24,342	1.00	24,342
2014/15	239,084	0	239,084	239,084	0	0	1.00	0
2015/16	99,034	0	99,034	99,034	0	0	0.99	0
2016/17	203,133	0	203,133	203,133	0	0	0.99	0
2017/18	125,130	319,489	444,619	477,000	32,381	351,870	0.99	347,812
2018/19	199,407	637,288	836,695	900,424	63,729	701,017	0.98	690,329
2019/20	34,090	1,001,630	1,035,720	1,223,000	187,280	1,188,910	0.98	1,164,441
Total	$9,804,741	$1,980,320	$11,785,061	$12,070,879	$285,819	$2,266,139		$2,226,924

(2), (3) and (4) are net of specific self-insured retention and aggregate retention.

(5) is from Exhibit GL-9.

(8) is based on a 1.75% interest rate and the payout pattern in Exhibit GL-2.

Projected Losses Paid October 1, 2020 to September 30, 2021

Claim Period (1)	Months of Development 9/30/20 (2)	Percent Losses Paid (3)	Months of Development 9/30/21 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/20 to 9/30/21 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/20 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/21 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/21 (9)X(10) (11)
to 2000/01	240.0	100.0%	252.0	100.0%	100.0%	$0	$0	$0	1.00	$0
2001/02	228.0	100.0%	240.0	100.0%	100.0%	0	0	0	1.00	0
2002/03	216.0	100.0%	228.0	100.0%	100.0%	0	0	0	1.00	0
2003/04	204.0	100.0%	216.0	100.0%	100.0%	0	0	0	1.00	0
2004/05	192.0	100.0%	204.0	100.0%	100.0%	0	0	0	1.00	0
2005/06	180.0	100.0%	192.0	100.0%	100.0%	0	0	0	1.00	0
2006/07	168.0	100.0%	180.0	100.0%	100.0%	0	0	0	1.00	0
2007/08	156.0	100.0%	168.0	100.0%	100.0%	0	0	0	1.00	0
2008/09	144.0	100.0%	156.0	100.0%	100.0%	0	0	0	1.00	0
2009/10	132.0	100.0%	144.0	100.0%	100.0%	0	0	0	1.00	0
2010/11	120.0	100.0%	132.0	100.0%	100.0%	0	0	0	1.00	0
2011/12	108.0	100.0%	120.0	100.0%	100.0%	0	0	0	1.00	0
2012/13	96.0	100.0%	108.0	100.0%	100.0%	0	0	0	1.00	0
2013/14	84.0	100.0%	96.0	100.0%	100.0%	24,342	24,342	0	1.00	0
2014/15	72.0	100.0%	84.0	100.0%	100.0%	0	0	0	1.00	0
2015/16	60.0	99.7%	72.0	100.0%	100.0%	0	0	0	1.00	0
2016/17	48.0	97.7%	60.0	99.7%	86.7%	0	0	0	0.99	0
2017/18	36.0	85.0%	48.0	97.7%	85.0%	351,870	299,007	52,863	0.99	52,287
2018/19	24.0	54.8%	36.0	85.0%	66.8%	701,017	468,137	232,880	0.99	230,194
2019/20	12.0	11.0%	24.0	54.8%	49.3%	1,188,910	585,813	603,097	0.98	593,902
2020/21	0.0	0.0%	12.0	11.0%	11.0%	899,000	98,596	800,404	0.98	783,931
Total						$3,165,139	$1,475,895	$1,689,244		$1,660,314

(3) and (5) are from Exhibit GL-2.

(7) to 2019/20 is from Exhibit GL-11. The amount for 2020/21 is from Exhibit GL-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit GL-2.

Projected Losses Paid October 1, 2021 to September 30, 2022

Claim Period (1)	Months of Development 9/30/21 (2)	Percent Losses Paid (3)	Months of Development 9/30/22 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/21 to 9/30/22 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/21 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/22 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/22 (9)X(10) (11)
to 2000/01	252.0	100.0%	264.0	100.0%	100.0%	$0	$0	$0	1.00	$0
2001/02	240.0	100.0%	252.0	100.0%	100.0%	0	0	0	1.00	0
2002/03	228.0	100.0%	240.0	100.0%	100.0%	0	0	0	1.00	0
2003/04	216.0	100.0%	228.0	100.0%	100.0%	0	0	0	1.00	0
2004/05	204.0	100.0%	216.0	100.0%	100.0%	0	0	0	1.00	0
2005/06	192.0	100.0%	204.0	100.0%	100.0%	0	0	0	1.00	0
2006/07	180.0	100.0%	192.0	100.0%	100.0%	0	0	0	1.00	0
2007/08	168.0	100.0%	180.0	100.0%	100.0%	0	0	0	1.00	0
2008/09	156.0	100.0%	168.0	100.0%	100.0%	0	0	0	1.00	0
2009/10	144.0	100.0%	156.0	100.0%	100.0%	0	0	0	1.00	0
2010/11	132.0	100.0%	144.0	100.0%	100.0%	0	0	0	1.00	0
2011/12	120.0	100.0%	132.0	100.0%	100.0%	0	0	0	1.00	0
2012/13	108.0	100.0%	120.0	100.0%	100.0%	0	0	0	1.00	0
2013/14	96.0	100.0%	108.0	100.0%	100.0%	0	0	0	1.00	0
2014/15	84.0	100.0%	96.0	100.0%	100.0%	0	0	0	1.00	0
2015/16	72.0	100.0%	84.0	100.0%	100.0%	0	0	0	1.00	0
2016/17	60.0	99.7%	72.0	100.0%	100.0%	0	0	0	1.00	0
2017/18	48.0	97.7%	60.0	99.7%	86.7%	52,863	45,848	7,015	0.99	6,954
2018/19	36.0	85.0%	48.0	97.7%	85.0%	232,880	197,894	34,986	0.99	34,605
2019/20	24.0	54.8%	36.0	85.0%	66.8%	603,097	402,746	200,351	0.99	198,040
2020/21	12.0	11.0%	24.0	54.8%	49.3%	800,404	394,384	406,020	0.98	399,830
2021/22	0.0	0.0%	12.0	11.0%	11.0%	991,000	108,686	882,314	0.98	864,155
Total						$2,680,244	$1,149,558	$1,530,686		$1,503,584

(3) and (5) are from Exhibit GL-2.

(7) to 2020/21 is from Exhibit GL-12, (9). The amount for 2021/22 is from Exhibit GL-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit GL-2.

List of Large Claims
Reported Incurred Losses Greater Than $50,000

Claim Number (1)	Date of Loss (2)	Claim Period (3)	Specific Self-Insured Retention (4)	Unlimited Paid Losses 9/30/20 (5)	Unlimited Case Reserves 9/30/20 (6)	Unlimited Reported Incurred Losses 9/30/20 (7)
0200101-GL	02/10/02	2001/02	Unlimited	$450,000	$0	$450,000
0300804-GL	04/07/03	2002/03	Unlimited	55,000	0	55,000
0301469-GL	07/01/03	2002/03	Unlimited	106,560	0	106,560
0000021-GL	10/16/03	2003/04	Unlimited	127,000	0	127,000
0401911-GL	07/12/04	2003/04	Unlimited	1,000,000	0	1,000,000
0401128-GL	10/01/04	2004/05	Unlimited	250,000	0	250,000
0400983-GL	11/05/04	2004/05	Unlimited	150,000	0	150,000
0500607-GL	02/07/05	2004/05	Unlimited	60,000	0	60,000
0500554-GL	03/12/05	2004/05	Unlimited	175,000	0	175,000
0500740-GL	07/07/05	2004/05	Unlimited	61,000	0	61,000
0501286-GL	08/25/05	2004/05	Unlimited	170,000	0	170,000
0501919-GL	12/15/05	2005/06	Unlimited	95,000	0	95,000
0601198-GL	11/17/06	2006/07	Unlimited	118,602	0	118,602
0700229-GL	03/17/07	2006/07	Unlimited	745,000	0	745,000
0700787-GL	04/21/07	2006/07	Unlimited	300,000	0	300,000
GL-20-001409	12/22/10	2010/11	Unlimited	137,500	0	137,500
1200774-GL	04/03/12	2011/12	Unlimited	52,000	0	52,000
1300358-GL	03/10/13	2012/13	Unlimited	150,000	0	150,000
1300783-GL	07/15/13	2012/13	Unlimited	87,500	0	87,500
1301017-GL	12/25/13	2013/14	Unlimited	74,500	0	74,500
1400900-GL	04/11/14	2013/14	Unlimited	59,500	0	59,500
1400749-GL	04/11/14	2013/14	Unlimited	65,000	0	65,000
GL-19-005837	09/03/14	2013/14	Unlimited	535,529	21,913	557,442
1800450-GL	01/10/18	2017/18	Unlimited	0	100,000	100,000
GL-18-00960	05/03/18	2017/18	Unlimited	0	100,000	100,000
GL-19-005835	07/17/19	2018/19	Unlimited	60,000	0	60,000
GL-20-001628	04/13/20	2019/20	Unlimited	0	100,000	100,000
GL-20-001627	04/13/20	2019/20	Unlimited	0	100,000	100,000

Amounts are unlimited.

(1) through (7) were provided by DC Office of Risk Management.

Size of Loss Distribution

I. Reported Claim Count

Claim Size (1)	Prior (2)	2015/16 (3)	2016/17 (4)	2017/18 (5)	2018/19 (6)	2019/20 (7)	Total (2)…(7) (8)	Non-Zero Claim Cumulative Total (9)	Non-Zero Claim Cumulative % of Total (10)
0	0	0	0	0	0	0	0		
0.01 - 5,000	626	43	66	91	94	127	1,047	1,047	72.9%
5,000 - 10,000	146	5	6	9	16	37	219	1,266	88.2%
10,000 - 25,000	92	1	2	3	5	15	118	1,384	96.4%
25,000 - 50,000	17	0	1	0	6	0	24	1,408	98.1%
50,000 - 100,000	9	0	0	2	1	2	14	1,422	99.0%
100,000 - 250,000	9	0	0	0	0	0	9	1,431	99.7%
250,000 - 500,000	2	0	0	0	0	0	2	1,433	99.8%
500,000 - 750,000	2	0	0	0	0	0	2	1,435	99.9%
750,000 - 1,000,000	1	0	0	0	0	0	1	1,436	100.0%
Over 1,000,000	0	0	0	0	0	0	0	1,436	100.0%
Total	904	49	75	105	122	181	1,436	1,436	

II. Total Reported Incurred Losses

Claim Size (1)	Prior (2)	2015/16 (3)	2016/17 (4)	2017/18 (5)	2018/19 (6)	2019/20 (7)	Total (2)…(7) (8)	Non-Zero Claim Cumulative Total (9)	Non-Zero Claim Cumulative % of Total (10)
0	$0	$0	$0	$0	$0	$0	$0		
0.01 - 5,000	971,700	44,253	70,029	122,785	221,673	196,798	1,627,237	1,627,237	13.8%
5,000 - 10,000	1,095,358	37,781	43,604	75,000	145,999	320,198	1,717,941	3,345,177	28.4%
10,000 - 25,000	1,401,982	17,000	39,500	46,834	118,500	318,724	1,942,541	5,287,718	44.9%
25,000 - 50,000	650,216	0	50,000	0	290,523	0	990,739	6,278,457	53.3%
50,000 - 100,000	609,500	0	0	200,000	60,000	200,000	1,069,500	7,347,957	62.3%
100,000 - 250,000	1,384,662	0	0	0	0	0	1,384,662	8,732,619	74.1%
250,000 - 500,000	750,000	0	0	0	0	0	750,000	9,482,619	80.5%
500,000 - 750,000	1,302,442	0	0	0	0	0	1,302,442	10,785,061	91.5%
750,000 - 1,000,000	1,000,000	0	0	0	0	0	1,000,000	11,785,061	100.0%
Over 1,000,000	0	0	0	0	0	0	0	11,785,061	100.0%
Total	$9,165,860	$99,034	$203,133	$444,619	$836,695	$1,035,720	$11,785,061	$11,785,061	

Amounts are unlimited

Data was summarized on an occurrence basis and excludes claims with $0 incurred.

Data was provided by DC Office of Risk Management.

DISTRICT OF COLUMBIA
AUTOMOBILE LIABILITY

Data Summary as of September 30, 2020
Unlimited Losses

Claim Period (1)	Specific Self-Insured Retention (2)	Aggregate Retention (3)	Months of Development 9/30/20 (4)	Vehicles (5)	Reported Claims 9/30/20 (6)	Open Claims 9/30/20 (7)	Unlimited Paid Losses 9/30/20 (8)	Unlimited Case Reserves 9/30/20 (9)	Unlimited Reported Incurred Losses 9/30/20 (10)
to 2000/01	Unlimited	None	240.0	Not Provided	3	0	$49,178	$0	$49,178
2001/02	Unlimited	None	228.0	Not Provided	11	0	76,129	0	76,129
2002/03	Unlimited	None	216.0	Not Provided	65	0	238,091	0	238,091
2003/04	Unlimited	None	204.0	Not Provided	160	0	496,524	0	496,524
2004/05	Unlimited	None	192.0	Not Provided	167	0	488,550	0	488,550
2005/06	Unlimited	None	180.0	Not Provided	268	0	739,164	0	739,164
2006/07	Unlimited	None	168.0	Not Provided	290	0	740,792	0	740,792
2007/08	Unlimited	None	156.0	Not Provided	315	0	893,108	0	893,108
2008/09	Unlimited	None	144.0	Not Provided	365	0	1,124,224	0	1,124,224
2009/10	Unlimited	None	132.0	6,302	501	0	1,572,750	0	1,572,750
2010/11	Unlimited	None	120.0	6,456	317	0	1,063,190	0	1,063,190
2011/12	Unlimited	None	108.0	6,398	340	0	1,802,986	0	1,802,986
2012/13	Unlimited	None	96.0	6,737	294	0	1,550,368	0	1,550,368
2013/14	Unlimited	None	84.0	6,500	421	0	1,936,363	0	1,936,363
2014/15	Unlimited	None	72.0	5,314	363	0	1,409,483	0	1,409,483
2015/16	Unlimited	None	60.0	5,287	355	0	991,026	0	991,026
2016/17	Unlimited	None	48.0	6,003	322	1	1,034,743	22,000	1,056,743
2017/18	Unlimited	None	36.0	5,044	412	7	1,092,347	37,827	1,130,174
2018/19	Unlimited	None	24.0	5,629	545	54	1,084,226	287,965	1,372,191
2019/20	Unlimited	None	12.0	4,267 +	265	133	288,631	404,207	692,839
Total					5,779	195	$18,671,871	$751,999	$19,423,871

+ based on the 2019/20 vehicles and a risk adjustment factor of 0.8 to reflect the impact of reduced exposure due to COVID-19.

Data includes all tort claims with "Claim Type" field Auto Bodily Injury, Auto Physical Damage, or Auto Property Damage, as provided by DC Office of Risk Management.

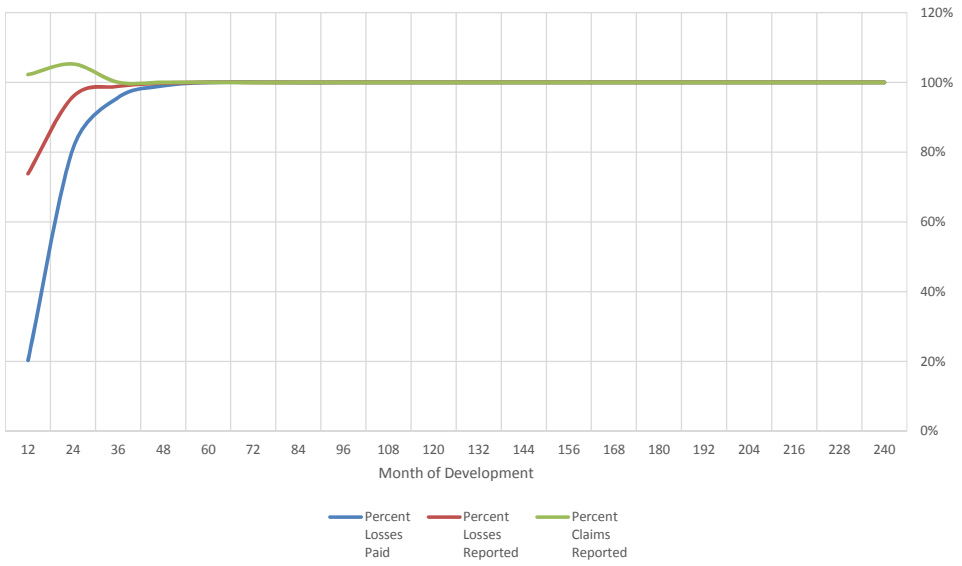
(6) and (7) are on an occurrence basis and exclude claims with $0 incurred.

(8), (9) and (10) are unlimited.

Data was provided by DC Office of Risk Management.

Summary of Percent Losses Paid, Losses Reported and Claims Reported

Months of Development (1)	Percent Losses Paid (2)	Percent Losses Reported (3)	Percent Claims Reported (4)
360.0	100.0%	100.0%	100.0%
348.0	100.0%	100.0%	100.0%
336.0	100.0%	100.0%	100.0%
324.0	100.0%	100.0%	100.0%
312.0	100.0%	100.0%	100.0%
300.0	100.0%	100.0%	100.0%
288.0	100.0%	100.0%	100.0%
276.0	100.0%	100.0%	100.0%
264.0	100.0%	100.0%	100.0%
252.0	100.0%	100.0%	100.0%
240.0	100.0%	100.0%	100.0%
228.0	100.0%	100.0%	100.0%
216.0	100.0%	100.0%	100.0%
204.0	100.0%	100.0%	100.0%
192.0	100.0%	100.0%	100.0%
180.0	100.0%	100.0%	100.0%
168.0	100.0%	100.0%	100.0%
156.0	100.0%	100.0%	100.0%
144.0	100.0%	100.0%	100.0%
132.0	100.0%	100.0%	100.0%
120.0	100.0%	100.0%	100.0%
108.0	100.0%	100.0%	100.0%
96.0	100.0%	100.0%	100.0%
84.0	100.0%	100.0%	100.0%
72.0	100.0%	100.0%	100.0%
60.0	100.0%	100.0%	100.0%
48.0	99.0%	99.8%	100.0%
36.0	95.7%	98.8%	100.0%
24.0	81.1%	95.9%	105.3%
12.0	20.3%	73.8%	102.2%



(2) is from Exhibit AL-2 (page 2).

(3) is from Exhibit AL-2 (page 3).

(4) is from Exhibit AL-2 (page 4).

Historical Unlimited Paid Losses ($000) and Unlimited Paid Loss Development

I. Historical Unlimited Paid Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2000/01																				
2001/02										76	76	76	76	76	76	76	76	76	76	
2002/03									213	213	213	213	213	238	238	238	238	238		
2003/04								489	489	489	489	489	497	497	497	497	497			
2004/05							489	489	489	489	489	489	489	489	489	489				
2005/06						739	739	736	739	739	739	739	739	739	739					
2006/07					727	730	730	741	741	741	741	741	741	741						
2007/08				853	878	894	897	897	897	897	897	897	893							
2008/09			997	1,080	1,119	1,125	1,125	1,125	1,125	1,125	1,125	1,124								
2009/10		864	1,371	1,515	1,573	1,573	1,573	1,573	1,573	1,573	1,573									
2010/11	144	709	990	1,058	1,063	1,063	1,063	1,063	1,063	1,063										
2011/12	152	878	1,729	1,800	1,804	1,805	1,805	1,803	1,803											
2012/13	154	1,267	1,495	1,550	1,550	1,550	1,550	1,550												
2013/14	387	1,500	1,896	1,932	1,937	1,936	1,936													
2014/15	220	1,124	1,401	1,409	1,409	1,409														
2015/16	362	933	969	999	991															
2016/17	315	884	995	1,035																
2017/18	285	998	1,092																	
2018/19	480	1,084																		
2019/20	289																			

II. Unlimited Paid Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2000/01																				
2001/02										1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
2002/03									1.000	1.000	1.000	1.000	1.117	1.000	1.000	1.000	1.000			
2003/04								1.000	1.000	1.000	1.000	1.016	1.000	1.000	1.000	1.000				
2004/05							1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
2005/06						1.000	0.996	1.004	1.000	1.000	1.000	1.000	1.000	1.000						
2006/07					1.005	1.000	1.014	1.000	1.000	1.000	1.000	1.000	1.000							
2007/08				1.029	1.019	1.003	1.000	1.000	1.000	1.000	1.000	0.996								
2008/09			1.083	1.037	1.006	1.000	0.999	1.001	1.000	1.000	0.999									
2009/10		1.586	1.105	1.038	1.000	1.000	1.000	1.000	1.000	1.000										
2010/11	4.922	1.396	1.069	1.005	1.000	1.000	1.000	1.000	1.000											
2011/12	5.787	1.970	1.041	1.003	1.000	1.000	0.999	1.000												
2012/13	8.232	1.180	1.037	1.000	1.000	1.001	1.000													
2013/14	3.876	1.264	1.019	1.003	1.000	1.000														
2014/15	5.100	1.247	1.006	1.000	1.000															
2015/16	2.577	1.039	1.031	0.992																
2016/17	2.807	1.125	1.040																	
2017/18	3.507	1.094																		
2018/19	2.261																			
2019/20																				
Average																				
All	4.341	1.322	1.048	1.012	1.003	1.000	1.001	1.000	1.000	1.000	1.000	1.002	1.020	1.000	1.000	1.000	1.000	1.000		
Wtd 3	2.749	1.085	1.023	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.999	1.000	1.000	1.000	1.000				
Last 3	2.858	1.086	1.026	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.999	1.000	1.000	1.000	1.000				
Last 5	2.964	1.155	1.029	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
x-hi,low																				
Similar	2.270	1.495	1.270	1.135	1.055	1.026	1.012	1.006	1.004	1.002	1.001	1.001	1.001	1.001	1.000	1.000	1.000	1.000	1.001	
Previous	4.250	1.200	1.035	1.015	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	4.000	1.180	1.035	1.010	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	4.934	1.234	1.045	1.010	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	20.3%	81.1%	95.7%	99.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Amounts as of 9/30/11 through 9/30/13 include subrogation claims which were excluded from prior valuations.

Amounts are unlimited.

Data was provided by DC Office of Risk Management.

Historical Unlimited Reported Incurred Losses ($000) and Unlimited Reported Incurred Loss Development

I. Historical Unlimited Reported Incurred Losses ($000)

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2000/01																				
2001/02										76	76	76	76	76	76	76	76	76	76	
2002/03									213	213	213	213	213	238	238	238	238	238		
2003/04								489	489	489	489	489	497	497	497	497	497			
2004/05							489	489	489	489	489	489	489	489	489	489				
2005/06						745	742	739	742	742	742	742	742	739	739					
2006/07					760	754	734	745	745	745	745	745	741	741						
2007/08				1,062	1,042	894	897	897	897	897	897	897	893							
2008/09			1,272	1,259	1,125	1,131	1,131	1,130	1,131	1,131	1,125	1,124								
2009/10		1,710	1,708	1,554	1,575	1,575	1,575	1,575	1,575	1,573	1,573									
2010/11	842	1,155	1,134	1,083	1,083	1,083	1,083	1,083	1,063	1,063										
2011/12	1,193	1,492	1,818	1,831	1,833	1,834	1,834	1,803	1,803											
2012/13	593	1,476	1,522	1,573	1,573	1,560	1,550	1,550												
2013/14	1,131	2,024	1,946	1,958	1,960	1,936	1,936													
2014/15	1,135	1,427	1,438	1,413	1,409	1,409														
2015/16	1,366	1,149	1,006	999	991															
2016/17	1,238	1,179	1,045	1,057																
2017/18	1,123	1,119	1,130																	
2018/19	1,226	1,372																		
2019/20	693																			

II. Unlimited Reported Incurred Loss Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2000/01																				
2001/02										1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
2002/03									1.000	1.000	1.000	1.000	1.117	1.000	1.000	1.000	1.000			
2003/04								1.000	1.000	1.000	1.000	1.016	1.000	1.000	1.000	1.000				
2004/05							1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
2005/06						0.996	0.996	1.004	1.000	1.000	1.000	1.000	0.997	1.000						
2006/07					0.992	0.973	1.014	1.000	1.000	1.000	1.000	0.995	1.000							
2007/08				0.982	0.858	1.003	1.000	1.000	1.000	1.000	1.000	0.996								
2008/09			0.990	0.894	1.006	1.000	0.999	1.001	1.000	0.995	0.999									
2009/10		0.999	0.910	1.013	1.000	1.000	1.000	1.000	0.999	1.000										
2010/11	1.372	0.981	0.955	1.000	1.000	1.000	1.000	0.981	1.000											
2011/12	1.251	1.218	1.007	1.001	1.000	1.000	0.983	1.000												
2012/13	2.488	1.031	1.033	1.000	0.992	0.994	1.000													
2013/14	1.789	0.962	1.006	1.001	0.988	1.000														
2014/15	1.257	1.008	0.983	0.998	1.000															
2015/16	0.841	0.875	0.994	0.992																
2016/17	0.953	0.886	1.011																	
2017/18	0.997	1.010																		
2018/19	1.119																			
2019/20																				
Average																				
All	1.341	0.997	0.988	0.987	0.982	0.996	0.999	0.998	1.000	0.999	1.000	1.001	1.019	1.000	1.000	1.000	1.000	1.000		
Wtd 3	1.023	0.923	0.994	0.998	0.993	0.998	0.993	0.995	1.000	0.998	1.000	0.997	0.999	1.000	1.000	1.000				
Last 3	1.023	0.924	0.996	0.997	0.993	0.998	0.994	0.994	1.000	0.998	1.000	0.997	0.999	1.000	1.000	1.000				
Last 5	1.023	0.952	1.004	1.000	0.997	1.000	1.000	1.000	1.000	1.000	1.000	0.999	1.000	1.000						
x-hi,low																				
Similar	1.435	1.185	1.095	1.045	1.016	1.007	1.004	1.002	1.001	1.001	1.001	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	
Previous	1.350	1.040	1.010	1.005	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	1.300	1.030	1.010	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	1.355	1.042	1.012	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	73.8%	95.9%	98.8%	99.8%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Amounts as of 9/30/11 through 9/30/13 include subrogation claims which were excluded from prior valuations.

Amounts are unlimited.

Data was provided by DC Office of Risk Management.

Historical Reported Claims and Reported Claim Development

I. Historical Reported Claims

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2000/01																				
2001/02										11	11	11	11	11	11	11	11	11	11	
2002/03									64	64	64	64	64	65	65	65	65	65		
2003/04								159	159	159	159	159	160	160	160	160	160			
2004/05							167	167	167	167	167	167	167	167	167	167				
2005/06						270	269	268	269	269	269	269	269	268	268					
2006/07					293	295	290	291	291	291	291	291	290	290						
2007/08				337	329	314	315	315	315	315	322	315	315							
2008/09			451	410	369	369	369	368	369	378	365	365								
2009/10		658	578	511	506	506	507	506	509	501	501									
2010/11	373	426	378	330	330	330	330	333	317	317										
2011/12	348	347	361	347	345	347	347	340	340											
2012/13	189	298	295	297	297	296	294	294												
2013/14	358	433	425	423	426	421	421													
2014/15	361	399	370	365	363	363														
2015/16	535	388	358	360	355															
2016/17	423	377	356	322																
2017/18	478	433	412																	
2018/19	544	545																		
2019/20	265																			

II. Reported Claim Development

Claim Period	Months of Development: 12-24	24-36	36-48	48-60	60-72	72-84	84-96	96-108	108-120	120-132	132-144	144-156	156-168	168-180	180-192	192-204	204-216	216-228	228-240	240-Ult
to 2000/01																				
2001/02										1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
2002/03									1.000	1.000	1.000	1.000	1.016	1.000	1.000	1.000	1.000			
2003/04								1.000	1.000	1.000	1.000	1.006	1.000	1.000	1.000	1.000				
2004/05							1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
2005/06						0.996	0.996	1.004	1.000	1.000	1.000	1.000	0.996	1.000						
2006/07					1.007	0.983	1.003	1.000	1.000	1.000	1.000	0.997	1.000							
2007/08				0.976	0.954	1.003	1.000	1.000	1.000	1.022	0.978	1.000								
2008/09			0.909	0.900	1.000	1.000	0.997	1.003	1.024	0.966	1.000									
2009/10		0.878	0.884	0.990	1.000	1.002	0.998	1.006	0.984	1.000										
2010/11	1.142	0.887	0.873	1.000	1.000	1.000	1.009	0.952	1.000											
2011/12	0.997	1.040	0.961	0.994	1.006	1.000	0.980	1.000												
2012/13	1.577	0.990	1.007	1.000	0.997	0.993	1.000													
2013/14	1.209	0.982	0.995	1.007	0.988	1.000														
2014/15	1.105	0.927	0.986	0.995	1.000															
2015/16	0.725	0.923	1.006	0.986																
2016/17	0.891	0.944	0.904																	
2017/18	0.906	0.952																		
2018/19	1.002																			
2019/20																				
Average																				
All	1.062	0.947	0.947	0.983	0.995	0.998	0.998	0.996	1.001	0.999	0.997	1.000	1.002	1.000	1.000	1.000	1.000	1.000		
Wtd 3	0.938	0.940	0.966	0.997	0.994	0.998	0.996	0.989	1.001	0.995	0.993	0.999	0.999	1.000	1.000	1.000				
Last 3	0.933	0.939	0.966	0.996	0.995	0.998	0.996	0.986	1.003	0.996	0.993	0.999	0.999	1.000	1.000	1.000				
Last 5	0.933	0.941	0.996	0.996	0.999	1.000	0.998	1.001	1.000	1.000	1.000	1.000	1.000	1.000						
x-hi,low																				
Similar	1.077	1.009	1.004	1.002	1.002	1.002	1.002	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Previous	1.050	0.950	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	1.030	0.950	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	0.979	0.950	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Percent	102.2%	105.3%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Data excludes claims with $0 incurred.

Data was provided by DC Office of Risk Management.

Historical Ratio of Unlimited Paid Losses and Unlimited Reported Incurred Losses

Claim Period	Months of Development: 12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
to 2000/01																				
2001/02										100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
2002/03									100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
2003/04								100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
2004/05							100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%				
2005/06						99.3%	99.7%	99.7%	99.7%	99.7%	99.7%	99.7%	99.7%	100.0%	100.0%					
2006/07					95.6%	96.8%	99.5%	99.5%	99.5%	99.5%	99.5%	99.5%	100.0%	100.0%						
2007/08				80.3%	84.2%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%							
2008/09			78.3%	85.8%	99.5%	99.5%	99.5%	99.5%	99.5%	99.5%	100.0%	100.0%								
2009/10		50.6%	80.2%	97.5%	99.9%	99.9%	99.9%	99.9%	99.9%	100.0%	100.0%									
2010/11	17.1%	61.4%	87.3%	97.7%	98.1%	98.1%	98.1%	98.1%	100.0%	100.0%										
2011/12	12.7%	58.8%	95.1%	98.3%	98.4%	98.4%	98.4%	100.0%	100.0%											
2012/13	25.9%	85.8%	98.2%	98.5%	98.5%	99.3%	100.0%	100.0%												
2013/14	34.2%	74.1%	97.4%	98.6%	98.8%	100.0%	100.0%													
2014/15	19.4%	78.7%	97.5%	99.8%	100.0%	100.0%														
2015/16	26.5%	81.2%	96.3%	100.0%	100.0%															
2016/17	25.4%	75.0%	95.2%	97.9%																
2017/18	25.4%	89.2%	96.7%																	
2018/19	39.1%	79.0%																		
2019/20	41.7%																			
Average																				
All	26.7%	73.4%	92.2%	95.4%	97.3%	99.1%	99.5%	99.7%	99.9%	99.9%	99.9%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Last 3	35.4%	81.1%	96.0%	99.2%	99.6%	99.8%	99.5%	99.4%	100.0%	99.8%	100.0%	99.8%	99.9%	100.0%	100.0%	100.0%	100.0%			
Last 5	30.4%	79.6%	96.8%	99.0%	99.1%	99.2%	99.4%	99.8%	100.0%	99.8%	99.9%	99.9%	100.0%	100.0%	100.0%					
x-hi,low																				
Implicit	27.5%	84.5%	96.8%	99.2%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Prior	26.6%	83.7%	96.6%	99.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Developed Unlimited Paid Losses

Claim Period (1)	Months of Development 9/30/20 (2)	Unlimited Paid Losses 9/30/20 (3)	Percent Losses Paid (4)	Developed Unlimited Paid Losses (3)/(4) (5)
to 2000/01	240.0	$49,178	100.0%	$49,178
2001/02	228.0	76,129	100.0%	76,129
2002/03	216.0	238,091	100.0%	238,091
2003/04	204.0	496,524	100.0%	496,524
2004/05	192.0	488,550	100.0%	488,550
2005/06	180.0	739,164	100.0%	739,164
2006/07	168.0	740,792	100.0%	740,792
2007/08	156.0	893,108	100.0%	893,108
2008/09	144.0	1,124,224	100.0%	1,124,224
2009/10	132.0	1,572,750	100.0%	1,572,750
2010/11	120.0	1,063,190	100.0%	1,063,190
2011/12	108.0	1,802,986	100.0%	1,802,986
2012/13	96.0	1,550,368	100.0%	1,550,368
2013/14	84.0	1,936,363	100.0%	1,936,363
2014/15	72.0	1,409,483	100.0%	1,409,483
2015/16	60.0	991,026	100.0%	991,026
2016/17	48.0	1,034,743	99.0%	1,045,090
2017/18	36.0	1,092,347	95.7%	1,141,885
2018/19	24.0	1,084,226	81.1%	1,337,407
2019/20	12.0	288,631	20.3%	1,424,122
Total		$18,671,871		$20,120,428

(3) is from Exhibit AL-1.

(4) is from Exhibit AL-2.

Developed Unlimited Reported Incurred Losses

Claim Period (1)	Months of Development 9/30/20 (2)	Unlimited Reported Incurred Losses 9/30/20 (3)	Percent Losses Reported (4)	Developed Unlimited Reported Incurred Losses (3)/(4) (5)
to 2000/01	240.0	$49,178	100.0%	$49,178
2001/02	228.0	76,129	100.0%	76,129
2002/03	216.0	238,091	100.0%	238,091
2003/04	204.0	496,524	100.0%	496,524
2004/05	192.0	488,550	100.0%	488,550
2005/06	180.0	739,164	100.0%	739,164
2006/07	168.0	740,792	100.0%	740,792
2007/08	156.0	893,108	100.0%	893,108
2008/09	144.0	1,124,224	100.0%	1,124,224
2009/10	132.0	1,572,750	100.0%	1,572,750
2010/11	120.0	1,063,190	100.0%	1,063,190
2011/12	108.0	1,802,986	100.0%	1,802,986
2012/13	96.0	1,550,368	100.0%	1,550,368
2013/14	84.0	1,936,363	100.0%	1,936,363
2014/15	72.0	1,409,483	100.0%	1,409,483
2015/16	60.0	991,026	100.0%	991,026
2016/17	48.0	1,056,743	99.8%	1,058,856
2017/18	36.0	1,130,174	98.8%	1,143,759
2018/19	24.0	1,372,191	95.9%	1,430,345
2019/20	12.0	692,839	73.8%	938,862
Total		$19,423,871		$19,743,746

(3) is from Exhibit AL-1.

(4) is from Exhibit AL-2.

Developed Unlimited Case Reserves

Claim Period (1)	Months of Development 9/30/20 (2)	Percent Losses Paid (3)	Percent Losses Reported (4)	Percent Losses Reserved 9/30/20 [(4)-(3)]/ [100.0%-(3)] (5)	Unlimited Paid Losses 9/30/20 (6)	Unlimited Case Reserves 9/30/20 (7)	Developed Unlimited Case Reserves (6)+(7)/(5) (8)
to 2000/01	240.0	100.0%	100.0%	100.0%	$49,178	$0	$49,178
2001/02	228.0	100.0%	100.0%	100.0%	76,129	0	76,129
2002/03	216.0	100.0%	100.0%	100.0%	238,091	0	238,091
2003/04	204.0	100.0%	100.0%	100.0%	496,524	0	496,524
2004/05	192.0	100.0%	100.0%	100.0%	488,550	0	488,550
2005/06	180.0	100.0%	100.0%	100.0%	739,164	0	739,164
2006/07	168.0	100.0%	100.0%	100.0%	740,792	0	740,792
2007/08	156.0	100.0%	100.0%	100.0%	893,108	0	893,108
2008/09	144.0	100.0%	100.0%	100.0%	1,124,224	0	1,124,224
2009/10	132.0	100.0%	100.0%	100.0%	1,572,750	0	1,572,750
2010/11	120.0	100.0%	100.0%	100.0%	1,063,190	0	1,063,190
2011/12	108.0	100.0%	100.0%	100.0%	1,802,986	0	1,802,986
2012/13	96.0	100.0%	100.0%	100.0%	1,550,368	0	1,550,368
2013/14	84.0	100.0%	100.0%	100.0%	1,936,363	0	1,936,363
2014/15	72.0	100.0%	100.0%	100.0%	1,409,483	0	1,409,483
2015/16	60.0	100.0%	100.0%	100.0%	991,026	0	991,026
2016/17	48.0	99.0%	99.8%	79.8%	1,034,743	22,000	1,062,298
2017/18	36.0	95.7%	98.8%	72.6%	1,092,347	37,827	1,144,435
2018/19	24.0	81.1%	95.9%	78.5%	1,084,226	287,965	1,450,953
2019/20	12.0	20.3%	73.8%	67.1%	288,631	404,207	890,716
Total					$18,671,871	$751,999	$19,720,325

(3) and (4) are from Exhibit AL-2.

(6) and (7) are from Exhibit AL-1.

Preliminary Projected Ultimate Unlimited Losses to 2019/20

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	Preliminary Projected Ultimate Unlimited Losses (5)
to 2000/01	$49,178	$49,178	$49,178	$49,178
2001/02	76,129	76,129	76,129	76,129
2002/03	238,091	238,091	238,091	238,091
2003/04	496,524	496,524	496,524	496,524
2004/05	488,550	488,550	488,550	488,550
2005/06	739,164	739,164	739,164	739,164
2006/07	740,792	740,792	740,792	740,792
2007/08	893,108	893,108	893,108	893,108
2008/09	1,124,224	1,124,224	1,124,224	1,124,224
2009/10	1,572,750	1,572,750	1,572,750	1,572,750
2010/11	1,063,190	1,063,190	1,063,190	1,063,190
2011/12	1,802,986	1,802,986	1,802,986	1,802,986
2012/13	1,550,368	1,550,368	1,550,368	1,550,368
2013/14	1,936,363	1,936,363	1,936,363	1,936,363
2014/15	1,409,483	1,409,483	1,409,483	1,409,483
2015/16	991,026	991,026	991,026	991,026
2016/17	1,045,090	1,058,856	1,062,298	1,059,201
2017/18	1,141,885	1,143,759	1,144,435	1,143,655
2018/19	1,337,407	1,430,345	1,450,953	1,420,001
2019/20	1,424,122	938,862	890,716	968,129
Total	$20,120,428	$19,743,746	$19,720,325	$19,762,909

(2) is from Exhibit AL-3.

(3) is from Exhibit AL-4.

(4) is from Exhibit AL-5.

(5) is based on (2) to (4) and actuarial judgment.

Bornhuetter - Ferguson Analysis

I. A-priori Loss Rate

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Vehicles (3)	Unlimited Loss Rate per Vehicle (2)/(3) (4)	Loss Rate Trend (2020/21 = 1.000) (5)	Trended Unlimited Loss Rate per Vehicle (4)X(5) (6)	Projected A-priori Loss Rate per Vehicle (7)/(5) (8)
2010/11	$1,063,190	6,456	$164.68	1.480	$243.77	$198.32
2011/12	1,802,986	6,398	281.80	1.423	401.10	206.25
2012/13	1,550,368	6,737	230.13	1.369	314.95	214.50
2013/14	1,936,363	6,500	297.90	1.316	392.02	223.08
2014/15	1,409,483	5,314	265.24	1.265	335.61	232.00
2015/16	991,026	5,287	187.45	1.217	228.06	241.28
2016/17	1,059,201	6,003	176.45	1.170	206.42	250.93
2017/18	1,143,655	5,044	226.74	1.125	255.05	260.97
2018/19	1,420,001	5,629	252.27	1.082	272.85	271.41
2019/20	968,129	4,267	226.88	1.040	235.95	282.26

(7) Projected 2020/21 a-priori loss rate per Vehicle $293.55

II. Bornhuetter - Ferguson Analysis Based on Unlimited Paid Losses

Claim Period (1)	Unlimited Paid Losses 9/30/20 (2)	Percent Losses Paid (3)	Projected A-priori Loss Rate per Vehicle (4)	Vehicles (5)	B-F Unpaid Losses [100.0%-(3)] X(4)X(5) (6)	B-F Ultimate Unlimited Paid Losses (2)+(6) (7)
2015/16	$991,026	100.0%	$241.28	5,287	$0	$991,026
2016/17	1,034,743	99.0%	250.93	6,003	14,914	1,049,657
2017/18	1,092,347	95.7%	260.97	5,044	57,106	1,149,453
2018/19	1,084,226	81.1%	271.41	5,629	289,215	1,373,441
2019/20	288,631	20.3%	282.26	4,267	960,363	1,248,994

III. Bornhuetter - Ferguson Analysis Based on Unlimited Reported Incurred Losses

Claim Period (1)	Unlimited Reported Incurred Losses 9/30/20 (2)	Percent Losses Reported (3)	Projected A-priori Loss Rate per Vehicle (4)	Vehicles (5)	B-F Unreported Losses [100.0%-(3)] X(4)X(5) (6)	B-F Ultimate Unlimited Reported Losses (2)+(6) (7)
2015/16	$991,026	100.0%	$241.28	5,287	$0	$991,026
2016/17	1,056,743	99.8%	250.93	6,003	3,007	1,059,750
2017/18	1,130,174	98.8%	260.97	5,044	15,634	1,145,809
2018/19	1,372,191	95.9%	271.41	5,629	62,115	1,434,306
2019/20	692,839	73.8%	282.26	4,267	315,627	1,008,465

Section I, (2) is from Exhibit AL-6.

Section I, (3), Section II, (5) and Section III, (5) are from Exhibit AL-10.

Section I, (5) is based on a 4% trend.

Section I, (7) is based on Section I, (6) and actuarial judgment.

Sections II and III, (2) are from Exhibit AL-1.

Sections II and III, (3) are from Exhibit AL-2.

Sections II and III, (4) are from Section I, (8).

Frequency Times Severity Analysis

I. Projected Ultimate Claims

Claim Period (1)	Months of Development 9/30/20 (2)	Reported Claims 9/30/20 (3)	Percent Claims Reported (4)	Projected Ultimate Claims (3)/(4) (5)	Vehicles (6)	Frequency (per Vehicle) (5)/(6) (7)
2010/11	120.0	317	100.0%	317	6,456	0.05
2011/12	108.0	340	100.0%	340	6,398	0.05
2012/13	96.0	294	100.0%	294	6,737	0.04
2013/14	84.0	421	100.0%	421	6,500	0.06
2014/15	72.0	363	100.0%	363	5,314	0.07
2015/16	60.0	355	100.0%	355	5,287	0.07
2016/17	48.0	322	100.0%	322	6,003	0.05
2017/18	36.0	412	100.0%	412	5,044	0.08
2018/19	24.0	545	105.3%	518	5,629	0.09
2019/20	12.0	265	102.2%	259	4,267	0.06

II. Frequency Times Severity

Claim Period (1)	Preliminary Projected Ultimate Unlimited Losses (2)	Projected Ultimate Claims (3)	Average Severity (2)/(3) (4)	Severity Trend (2020/21 = 1.000) (5)	Trended Average Claim Severity (4)X(5) (6)	De-Trended Projected 2020/21 Average Claim Severity (7)/(5) (8)	Frequency Times Severity (3)X(8) (9)
2010/11	$1,063,190	317	$3,354	1.480	$4,965	$3,224	$1,021,985
2011/12	1,802,986	340	5,303	1.423	7,548	3,353	1,139,981
2012/13	1,550,368	294	5,273	1.369	7,217	3,487	1,025,178
2013/14	1,936,363	421	4,599	1.316	6,053	3,626	1,526,749
2014/15	1,409,483	363	3,883	1.265	4,913	3,772	1,369,069
2015/16	991,026	355	2,792	1.217	3,396	3,922	1,392,453
2016/17	1,059,201	322	3,289	1.170	3,848	4,079	1,313,534
2017/18	1,143,655	412	2,776	1.125	3,122	4,242	1,747,898
2018/19	1,420,001	518	2,741	1.082	2,965	4,412	2,285,503
2019/20	968,129	259	3,738	1.040	3,887	4,589	1,188,462
	(7) Projected 2020/21 average claim severity				$4,772		

Section I, (3) is from Exhibit AL-1.

Section I, (4) is from Exhibit AL-2.

Section I, (6) is from Exhibit AL-10.

Section II, (2) is from Exhibit AL-6.

Section II, (3) is from Section I, (5).

Section II, (5) is based on a 4% trend.

Section II, (7) is based on (6) and actuarial judgment.

Projected Ultimate Unlimited Losses to 2019/20

Claim Period (1)	Developed Unlimited Paid Losses (2)	Developed Unlimited Reported Incurred Losses (3)	Developed Unlimited Case Reserves (4)	B-F Ultimate Unlimited Paid Losses (5)	B-F Ultimate Unlimited Reported Losses (6)	Frequency Times Severity (7)	Projected Ultimate Unlimited Losses (8)
to 2000/01	$49,178	$49,178	$49,178				$49,178
2001/02	76,129	76,129	76,129				76,129
2002/03	238,091	238,091	238,091				238,091
2003/04	496,524	496,524	496,524				496,524
2004/05	488,550	488,550	488,550				488,550
2005/06	739,164	739,164	739,164				739,164
2006/07	740,792	740,792	740,792				740,792
2007/08	893,108	893,108	893,108				893,108
2008/09	1,124,224	1,124,224	1,124,224				1,124,224
2009/10	1,572,750	1,572,750	1,572,750				1,572,750
2010/11	1,063,190	1,063,190	1,063,190				1,063,190
2011/12	1,802,986	1,802,986	1,802,986				1,802,986
2012/13	1,550,368	1,550,368	1,550,368				1,550,368
2013/14	1,936,363	1,936,363	1,936,363				1,936,363
2014/15	1,409,483	1,409,483	1,409,483				1,409,483
2015/16	991,026	991,026	991,026	991,026	991,026	1,392,453	991,026
2016/17	1,045,090	1,058,856	1,062,298	1,049,657	1,059,750	1,313,534	1,059,000
2017/18	1,141,885	1,143,759	1,144,435	1,149,453	1,145,809	1,747,898	1,144,000
2018/19	1,337,407	1,430,345	1,450,953	1,373,441	1,434,306	2,285,503	1,419,000
2019/20	1,424,122	938,862	890,716	1,248,994	1,008,465	1,188,462	1,076,000

(2) is from Exhibit AL-3.

(3) is from Exhibit AL-4.

(4) is from Exhibit AL-5.

(5) and (6) are from Exhibit AL-7.

(7) is from Exhibit AL-8.

(8) is based on (2) to (7) and actuarial judgment.

Projected Ultimate Unlimited Losses for 2020/21 and Subsequent

Claim Period (1)	Projected Ultimate Unlimited Losses (2)	Vehicles (3)	Unlimited Loss Rate per Vehicle (2)/(3) (4)	Loss Rate Trend (2020/21 = 1.000) (5)	Trended Unlimited Loss Rate per Vehicle (4)X(5) (6)
2010/11	$1,063,190	6,456	$164.68	1.480	$243.77
2011/12	1,802,986	6,398	281.80	1.423	401.10
2012/13	1,550,368	6,737	230.13	1.369	314.95
2013/14	1,936,363	6,500	297.90	1.316	392.02
2014/15	1,409,483	5,314	265.24	1.265	335.61
2015/16	991,026	5,287	187.45	1.217	228.06
2016/17	1,059,000	6,003	176.41	1.170	206.38
2017/18	1,144,000	5,044	226.80	1.125	255.12
2018/19	1,419,000	5,629	252.09	1.082	272.66
2019/20	1,076,000	4,267	252.16	1.040	262.24
Total	$13,451,416	57,635	$233.39		$291.19

Claim Period (1)	Projected Unlimited Loss Rate per Vehicle (7)	Projected Vehicles (8)	Projected Ultimate Unlimited Losses (7)X(8) (9)	Present Value Factor (10)	Present Value of Projected Unlimited Loss Rate per Vehicle (7)X(10) (11)	Present Value of Projected Ultimate Unlimited Losses (8)X(11) (12)
2020/21	$296.46	5,268	$1,562,000	0.97	$288.67	$1,521,000
2021/22	308.32	5,268	1,624,000	0.97	300.22	1,582,000

(2) is from Exhibit AL-9.

(3) was provided by DC Office of Risk Management.

(5) is based on a 4% trend.

(7) 2020/21 is based on (6) and actuarial judgment.
Other period(s) based on 2020/21 plus a 4% trend.

(8) to 2020/21 was provided by DC Office of Risk Management. Other claim periods are based on a 0% trend.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit AL-2.

Estimated Outstanding Losses as of September 30, 2020

Claim Period (1)	Unlimited Paid Losses 9/30/20 (2)	Unlimited Case Reserves 9/30/20 (3)	Unlimited Reported Incurred Losses 9/30/20 (4)	Projected Ultimate Unlimited Losses (5)	Estimated IBNR 9/30/20 (5)-(4) (6)	Estimated Outstanding Losses 9/30/20 (3)+(6) (7)	Present Value Factor (8)	Present Value of Estimated Outstanding Losses 9/30/20 (7)X(8) (9)
to 2000/01	$49,178	$0	$49,178	$49,178	$0	$0	1.00	$0
2001/02	76,129	0	76,129	76,129	0	0	1.00	0
2002/03	238,091	0	238,091	238,091	0	0	1.00	0
2003/04	496,524	0	496,524	496,524	0	0	1.00	0
2004/05	488,550	0	488,550	488,550	0	0	1.00	0
2005/06	739,164	0	739,164	739,164	0	0	1.00	0
2006/07	740,792	0	740,792	740,792	0	0	1.00	0
2007/08	893,108	0	893,108	893,108	0	0	1.00	0
2008/09	1,124,224	0	1,124,224	1,124,224	0	0	1.00	0
2009/10	1,572,750	0	1,572,750	1,572,750	0	0	1.00	0
2010/11	1,063,190	0	1,063,190	1,063,190	0	0	1.00	0
2011/12	1,802,986	0	1,802,986	1,802,986	0	0	1.00	0
2012/13	1,550,368	0	1,550,368	1,550,368	0	0	1.00	0
2013/14	1,936,363	0	1,936,363	1,936,363	0	0	1.00	0
2014/15	1,409,483	0	1,409,483	1,409,483	0	0	1.00	0
2015/16	991,026	0	991,026	991,026	0	0	1.00	0
2016/17	1,034,743	22,000	1,056,743	1,059,000	2,257	24,257	0.99	24,047
2017/18	1,092,347	37,827	1,130,174	1,144,000	13,826	51,653	0.99	51,006
2018/19	1,084,226	287,965	1,372,191	1,419,000	46,809	334,774	0.99	330,281
2019/20	288,631	404,207	692,839	1,076,000	383,161	787,368	0.99	776,501
Total	$18,671,871	$751,999	$19,423,871	$19,869,924	$446,053	$1,198,052		$1,181,835

(2), (3) and (4) are net of specific self-insured retention and aggregate retention.

(5) is from Exhibit AL-9.

(8) is based on a 1.75% interest rate and the payout pattern in Exhibit AL-2.

Projected Losses Paid October 1, 2020 to September 30, 2021

Claim Period (1)	Months of Development 9/30/20 (2)	Percent Losses Paid (3)	Months of Development 9/30/21 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/20 to 9/30/21 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/20 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/21 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/21 (9)X(10) (11)
to 2000/01	240.0	100.0%	252.0	100.0%	100.0%	$0	$0	$0	1.00	$0
2001/02	228.0	100.0%	240.0	100.0%	100.0%	0	0	0	1.00	0
2002/03	216.0	100.0%	228.0	100.0%	100.0%	0	0	0	1.00	0
2003/04	204.0	100.0%	216.0	100.0%	100.0%	0	0	0	1.00	0
2004/05	192.0	100.0%	204.0	100.0%	100.0%	0	0	0	1.00	0
2005/06	180.0	100.0%	192.0	100.0%	100.0%	0	0	0	1.00	0
2006/07	168.0	100.0%	180.0	100.0%	100.0%	0	0	0	1.00	0
2007/08	156.0	100.0%	168.0	100.0%	100.0%	0	0	0	1.00	0
2008/09	144.0	100.0%	156.0	100.0%	100.0%	0	0	0	1.00	0
2009/10	132.0	100.0%	144.0	100.0%	100.0%	0	0	0	1.00	0
2010/11	120.0	100.0%	132.0	100.0%	100.0%	0	0	0	1.00	0
2011/12	108.0	100.0%	120.0	100.0%	100.0%	0	0	0	1.00	0
2012/13	96.0	100.0%	108.0	100.0%	100.0%	0	0	0	1.00	0
2013/14	84.0	100.0%	96.0	100.0%	100.0%	0	0	0	1.00	0
2014/15	72.0	100.0%	84.0	100.0%	100.0%	0	0	0	1.00	0
2015/16	60.0	100.0%	72.0	100.0%	100.0%	0	0	0	1.00	0
2016/17	48.0	99.0%	60.0	100.0%	100.0%	24,257	24,257	0	1.00	0
2017/18	36.0	95.7%	48.0	99.0%	77.2%	51,653	39,864	11,789	0.99	11,687
2018/19	24.0	81.1%	36.0	95.7%	77.1%	334,774	258,056	76,718	0.99	75,757
2019/20	12.0	20.3%	24.0	81.1%	76.3%	787,368	600,425	186,943	0.99	184,434
2020/21	0.0	0.0%	12.0	20.3%	20.3%	1,562,000	316,576	1,245,424	0.99	1,228,235
Total						$2,760,052	$1,239,178	$1,520,874		$1,500,113

(3) and (5) are from Exhibit AL-2.

(7) to 2019/20 is from Exhibit AL-11. The amount for 2020/21 is from Exhibit AL-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit AL-2.

Projected Losses Paid October 1, 2021 to September 30, 2022

Claim Period (1)	Months of Development 9/30/21 (2)	Percent Losses Paid (3)	Months of Development 9/30/22 (4)	Percent Losses Paid (5)	Percent Outstanding Losses Paid 10/1/21 to 9/30/22 [(5)-(3)]/ [100.0%-(3)] (6)	Estimated Outstanding Losses 9/30/21 (7)	Projected Losses Paid (6)X(7) (8)	Estimated Outstanding Losses 9/30/22 (7)-(8) (9)	Present Value Factor (10)	Present Value of Estimated Outstanding Losses 9/30/22 (9)X(10) (11)
to 2000/01	252.0	100.0%	264.0	100.0%	100.0%	$0	$0	$0	1.00	$0
2001/02	240.0	100.0%	252.0	100.0%	100.0%	0	0	0	1.00	0
2002/03	228.0	100.0%	240.0	100.0%	100.0%	0	0	0	1.00	0
2003/04	216.0	100.0%	228.0	100.0%	100.0%	0	0	0	1.00	0
2004/05	204.0	100.0%	216.0	100.0%	100.0%	0	0	0	1.00	0
2005/06	192.0	100.0%	204.0	100.0%	100.0%	0	0	0	1.00	0
2006/07	180.0	100.0%	192.0	100.0%	100.0%	0	0	0	1.00	0
2007/08	168.0	100.0%	180.0	100.0%	100.0%	0	0	0	1.00	0
2008/09	156.0	100.0%	168.0	100.0%	100.0%	0	0	0	1.00	0
2009/10	144.0	100.0%	156.0	100.0%	100.0%	0	0	0	1.00	0
2010/11	132.0	100.0%	144.0	100.0%	100.0%	0	0	0	1.00	0
2011/12	120.0	100.0%	132.0	100.0%	100.0%	0	0	0	1.00	0
2012/13	108.0	100.0%	120.0	100.0%	100.0%	0	0	0	1.00	0
2013/14	96.0	100.0%	108.0	100.0%	100.0%	0	0	0	1.00	0
2014/15	84.0	100.0%	96.0	100.0%	100.0%	0	0	0	1.00	0
2015/16	72.0	100.0%	84.0	100.0%	100.0%	0	0	0	1.00	0
2016/17	60.0	100.0%	72.0	100.0%	100.0%	0	0	0	1.00	0
2017/18	48.0	99.0%	60.0	100.0%	100.0%	11,789	11,789	0	1.00	0
2018/19	36.0	95.7%	48.0	99.0%	77.2%	76,718	59,209	17,509	0.99	17,358
2019/20	24.0	81.1%	36.0	95.7%	77.1%	186,943	144,102	42,841	0.99	42,304
2020/21	12.0	20.3%	24.0	81.1%	76.3%	1,245,424	949,726	295,698	0.99	291,730
2021/22	0.0	0.0%	12.0	20.3%	20.3%	1,624,000	329,141	1,294,859	0.99	1,276,988
Total						$3,144,874	$1,493,967	$1,650,907		$1,628,380

(3) and (5) are from Exhibit AL-2.

(7) to 2020/21 is from Exhibit AL-12, (9). The amount for 2021/22 is from Exhibit AL-10.

(10) is based on a 1.75% interest rate and the payout pattern in Exhibit AL-2.

List of Large Claims
Reported Incurred Losses Greater Than $50,000

Claim Number (1)	Date of Loss (2)	Claim Period (3)	Specific Self-Insured Retention (4)	Unlimited Paid Losses 9/30/20 (5)	Unlimited Case Reserves 9/30/20 (6)	Unlimited Reported Incurred Losses 9/30/20 (7)
0300140-AL	12/14/03	2003/04	Unlimited	$55,000	$0	$55,000
1100350-AL	04/25/11	2010/11	Unlimited	55,000	0	55,000
1200029-AL	12/02/11	2011/12	Unlimited	147,500	0	147,500
1300211-AL	04/26/13	2012/13	Unlimited	65,984	0	65,984
1300837-AL	11/16/13	2013/14	Unlimited	55,000	0	55,000
1300939-AL	12/19/13	2013/14	Unlimited	145,000	0	145,000
1400249-AL	04/02/14	2013/14	Unlimited	95,000	0	95,000
1400516-AL	05/04/14	2013/14	Unlimited	65,000	0	65,000
1500521-AL	05/13/15	2014/15	Unlimited	169,953	0	169,953
AL-19-00514	01/10/19	2018/19	Unlimited	65,000	0	65,000

Amounts are unlimited.

(1) through (7) were provided by DC Office of Risk Management.

Size of Loss Distribution

I. Reported Claim Count

Claim Size (1)	Prior (2)	2015/16 (3)	2016/17 (4)	2017/18 (5)	2018/19 (6)	2019/20 (7)	Total (2)…(7) (8)	Non-Zero Claim Cumulative Total (9)	Non-Zero Claim Cumulative % of Total (10)
0	0	0	0	0	0	0	0		
0.01 - 5,000	3,172	299	265	353	474	230	4,793	4,793	82.9%
5,000 - 10,000	379	36	29	38	46	26	554	5,347	92.5%
10,000 - 25,000	269	18	26	19	23	8	363	5,710	98.8%
25,000 - 50,000	51	2	2	2	1	1	59	5,769	99.8%
50,000 - 100,000	6	0	0	0	1	0	7	5,776	99.9%
100,000 - 250,000	3	0	0	0	0	0	3	5,779	100.0%
250,000 - 500,000	0	0	0	0	0	0	0	5,779	100.0%
500,000 - 750,000	0	0	0	0	0	0	0	5,779	100.0%
750,000 - 1,000,000	0	0	0	0	0	0	0	5,779	100.0%
Over 1,000,000	0	0	0	0	0	0	0	5,779	100.0%
Total	3,880	355	322	412	545	265	5,779	5,779	

II. Total Reported Incurred Losses

Claim Size (1)	Prior (2)	2015/16 (3)	2016/17 (4)	2017/18 (5)	2018/19 (6)	2019/20 (7)	Total (2)…(7) (8)	Non-Zero Claim Cumulative Total (9)	Non-Zero Claim Cumulative % of Total (10)
0	$0	$0	$0	$0	$0	$0	$0		
0.01 - 5,000	5,053,312	453,419	419,783	517,699	634,126	355,488	7,433,826	7,433,826	38.3%
5,000 - 10,000	2,700,994	246,803	208,187	262,350	313,562	182,671	3,914,567	11,348,393	58.4%
10,000 - 25,000	3,848,207	237,684	359,274	279,382	333,976	128,019	5,186,541	16,534,934	85.1%
25,000 - 50,000	1,724,948	53,120	69,500	70,744	25,527	26,661	1,970,500	18,505,434	95.3%
50,000 - 100,000	390,984	0	0	0	65,000	0	455,984	18,961,418	97.6%
100,000 - 250,000	462,453	0	0	0	0	0	462,453	19,423,871	100.0%
250,000 - 500,000	0	0	0	0	0	0	0	19,423,871	100.0%
500,000 - 750,000	0	0	0	0	0	0	0	19,423,871	100.0%
750,000 - 1,000,000	0	0	0	0	0	0	0	19,423,871	100.0%
Over 1,000,000	0	0	0	0	0	0	0	19,423,871	100.0%
Total	$14,180,898	$991,026	$1,056,743	$1,130,174	$1,372,191	$692,839	$19,423,871	$19,423,871	

Amounts are unlimited

Data was summarized on an occurrence basis and excludes claims with $0 incurred.

Data was provided by DC Office of Risk Management.

DC Captive Insurance Agency Financial and Annual Statements and Reserve Report (as of September 30, 2021)

LICENSE NO. _____

DISTRICT OF COLUMBIA CAPTIVE INSURANCE AGENCY
ANNUAL STATEMENT FOR THE PERIOD ENDED
September 30, 2021

District of Columbia Captive Insurance Agency
COMPANY NAME

INCORPORATED DATE: May 28, 2008

COMMENCED BUSINESS DATE: May 29, 2008

DC HOME OFFICE ADDRESS: 441 4th Street NW, Suite 800S, Washington, DC 20001

COMPANY CONTACT: Jed Ross (NAME) (202)727-8600 (PHONE)

CAPTIVE MANAGER: Jane Waters (NAME) (202)727-8600 (PHONE)

OFFICERS*

TITLE	NAME	TITLE	NAME	TITLE	NAME
President		Vice President			
Secretary		Vice President			
Treasurer		Vice President			

DIRECTORS*

NAME	NAME	NAME

~~State of~~ District of Columbia
~~County of~~ _____

_____ - President
_____ - Secretary
_____ - Treasurer

of the..... **District of Columbia Captive Insurance Agency**, being duly sworn, each for himself deposes and says that they are the above described officers of the said insurer, and that on the last day of the period presented, all of the herein described assets were the absolute property of the said insurer, free and clear from any liens or claims thereon, except as stated, and that this annual statement, together with related exhibits, schedules, and explanations therein contained, annexed or referred to are a full and true statement of all the assets and liabilities and of the condition and affairs of the said insurer as of the date presented, and of its income and deductions therefrom for the year ended on that date, according to the best of their information, knowledge and belief, respectively.

Jed Ross
Chief Risk Officer

Secretary

Treasurer**

Other Executive Officer

Subscribed and sworn to before me this 17th day of February, 20 22

Notary Public Exp April 02, 2023

"OFFICIAL SEAL"
VICTOR SAUCEDO
Notary Public - State of Illinois
My Commission Expires April 02, 2023

*Show full name and indicate by number sign (#) those officers and directors who did not occupy the indicated position in the previous annual statement.

**Or corresponding person having charge of the accounts of the insurer.

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These templates may be used for other lines of business written if necessary.

10a. SUMMARY OF ALL LINES - LOSS DEVELOPMENT

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10i. ADDITIONAL LINE - LOSS DEVELOPMENT

These templates may be used for other lines of business written if necessary.

11. INVESTMENT SCHEDULE

12. CROSS CHECK

BALANCE SHEET

ASSETS

	09/30/2021	09/30/2020
1. Bonds		
2. Stocks		
3. Cash	1,876,556	5,404,754
4. Savings and Certificate of Deposit		
5. Other Invested Assets		
a)	1,679,356	1,530,859
b)		
6. Subtotal, Cash and Invested Assets *(lines 1 to 5)*	3,555,912	6,935,613
7. Investment Income Due and Accrued		
8. Accounts and Premiums Receivable		
9. Investments In and Advances to Affiliates		
10. Deferred Tax Asset		
11. Deferred Acquisition Costs		
12. Reins. Recoverable on Unpaid Losses & LAE		
13. Reins. Recoverable on Paid Losses & LAE		
14. Funds Held by Ceding Reinsurers		
15. Prepaid Reinsurance Premiums	-	
16. Deposits With Reinsurer		
17. Letters of Credit		
18. Other Assets		
a) Loan to Parent		
b) Accrued Interest on Loan to Parent		
c)		
19. Total Assets *(lines 6 to 18)*	3,555,912	6,935,613

LIABILITIES, CAPITAL AND SURPLUS

	09/30/2021	09/30/2020
20. Losses	319,949	315,121
21. Loss Adjustment Expenses		
22. Reins. Payable on Paid Losses & LAE		
23. Deposits Held Pursuant to Insurance Contracts		
24. Commissions, Expenses and Fees		
25. Federal Taxes Payable		
26. Unearned Premium		
27. Deferred Tax Liability		
28. Reinsurance Balances Payable		
29. Loans and Notes Payable		
30. Amounts Due to Affiliates		
31. Funds Held Under Reinsurance Contracts		
32. Dividends Payable		
33. Other Liabilities		
a)		
b)		
c)		
34. Total Liabilities *(lines 20 to 33)*	319,949	315,121
35. Capital and Surplus:		
a) Common Stock		
b) Preferred Stock		
c) Contributed Surplus	5,354,940	4,655,957
d) Unrealized Gain (Loss) on Investments		
36. Surplus *(Accumulated Earnings)*	(2,118,977)	1,964,535
37. Total Capital and Surplus *(page 3, line 27)*	3,235,963	6,620,492
38. Total *(lines 34 and 37)*	3,555,912	6,935,613

District of Columbia Captive Insurance Agency

STATEMENT OF INCOME		
	09/30/2021	09/30/2020
Underwriting Income:		
1. Net Premiums Written *(page 5, column 6)*	69,044	51,568
2. Net (Increase) Decrease In Unearned Premiums		
3. Net Premiums Earned	69,044	51,568
4. Other Insurance Income	(3,597,966)	4,011,825
5. Total Income *(lines 3 and 4)*	**(3,528,922)**	**4,063,393**
Underwriting Expenses:		
6. Net Losses Incurred	4,828	(263,706)
7. Net Loss Adjustment Expenses Incurred	-	
8. Commisions and Brokerage		
9. General and Administrative	550,486	436,167
10. Other Underwriting Expenses	-	
11. Total Underwriting Expenses *(lines 6 to 10)*	**555,314**	**172,461**
12. Underwriting Profit (Loss) *(line 5 minus 11)*	**(4,084,236)**	**3,890,932**
13. Investment Income - Net	724	18,560
14. Other Income		
15. Other Expenses		
16. Income Before Dividends and Taxes *(lines 12 to 14 minus 15)*	(4,083,512)	3,909,492
17. Dividends to Policyholders		
18. Taxes *(Federal)*		
19. Net Income *(line 16 minus lines 17 and 18)*	**(4,083,512)**	**3,909,492**

CAPITAL AND SURPLUS ACCOUNT		
20. Capital & Surplus, end of previous year	6,620,492	2,149,045
21. Net Income	(4,083,512)	3,909,492
22. Net Unrealized Capital Gains or Losses		
(including equity income (loss) on subsidiaries)		
23. Capital Changes:		
a) Paid in		
b) Transferred from Surplus *(Stock Dividend)*		
c) Transferred to Surplus		
24. Surplus Adjustments:		
a) Paid in		
b) Transferred to Capital *(Stock Dividend)*		
c) Transferred from Capital		
25. Dividends *(Show as negative)*		
26. Other *(Show reductions in surplus as negatives)* :		
a) Removal of prior year appropriation funding	6,970,078	3,422,217
b) Addition of FY20 appropriation		(2,860,262)
c) Addition of FY21 appropriation	(6,271,095)	-
27. Capital & Surplus, end of current year *(lines 20 to 26; page 2, line 37)*	**3,235,963**	**6,620,492**

ASSETS

QUESTIONNAIRE

1.1 What is the name of the individual(s), corporation(s), association, or other entities who directly or indirectly own or control the insurer? Please list individual owners and percentage of ownership.
The Captive is a subordinate agency of the District of Columbia

1.2 CAPITAL STOCK OF CAPTIVE

Class	Number Shares Authorized	Number Shares Outstanding	Par Value
Preferred			
Common			

2. What is the name and address of approved Manager (include firm name)?
Jane Waters, Insurance Program Adminster, Office of Risk Management
441 4th Street, NW, Suite 800S; Washington, DC 2000

3. What is the approved appointed actuary's name and the address of the actuarial firm?
Mark Cain, FCAS, MAAA
17035 W. Wisconsin Ave, Suite 105; Brookfield, WI 53005

4. What is the name of the approved CPA partner and the address of the independent CPA firm?
Not applicable - Captive is not required ot have a separate stand-alone audit since it is already audited as part of the overall DC audit.

5. What is the name and address of resident registered agent?
N/A

5a. What is the name and address of the Company's D.C. attorney?
Michael Krainak, General Counsel, Office of Risk Management
441 4th Street, NW, Suite 800S; Washington, DC 2000

6. Have all transactions of the captive of which notice was received at the home office on or before the close of business on the date shown been truthfully and accurately entered on its books?
☑ YES ☐ NO

7. What is the largest "net" amount insured in any one risk:
Per occurrence? **1,000,000** Aggregate? **3,000,000**

8. Has the "net" aggregate increased over last year's? ☐ YES ☑ NO
If yes, by what amount?

9. Has any change been made during the year of this statement in the charter, by-laws or articles of association?
☐ YES ☑ NO

10.1. Identify the basis of accounting utilized to prepare the statement (e.g., Generally Accepted Accounting Principles (GAAP) or Statutory Accounting Principles (SAP))?
GAAP

10.2. If a basis other than GAAP utilized, was approval granted by the Department?
☑ YES ☐ NO

10.3. Have all assets been valued in accordance with GAAP or SAP as applicable?
☑ YES ☐ NO

District of Columbia Captive Insurance Agency

QUESTIONNAIRE (continued)

11.1 Are the officers, directors and key employees of the reporting entity subject to a code of ethics, adopted by the captive insurer, which includes, at a minimum, the following standards?
(a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;
(b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the captive with the Department;
(c) Compliance with all applicable District laws, regulations and orders of the Commissioner;
(d) The prompt internal reporting of violations to an appropriate person or persons identified in the code of ethics; and
(e) Accountability for adherence to the code of ethics.

☑ YES ☐ NO

11.1(a) If the response to 11.1 is No, please explain: Not applicable

11.2 Has each director, officer and key employee certified in writing annually that he or she is in compliance with the captive's code of ethics and a record of such certification is maintained by the captive insurer for review by the Department upon request?

☑ YES ☐ NO

11.2(a) If the response to 11.2 is No, please explain: Not applicable

11.3 Has the code of ethics been amended?

☐ YES ☑ NO

11.4 If the response to 11.3 is Yes, provide information related to amendment(s): Not applicable

11.5 Have any provisions of the code of ethics been waived for any officers, directors and key employees?

☐ YES ☑ NO

11.6 If the response to 11.5 is Yes, provide the nature of any waivers(s)
Not applicable

12. Has the company changed its plan of operation during the year? If yes, please explain.

☐ YES ☑ NO

Not applicable

13. Have losses been discounted? ☐ YES ☑ NO
If yes, what interest rate was used **Not applicable**
What was the total amount of the discount **Not applicable**

14. Were any of the assets of the company pledged as collateral at any time during the year?

☐ YES ☑ NO

If yes, attach a description of the transactions as a supplement to this filing.
Not applicable

15. Is the company writing or assuming unrelated business? ☐ YES ☑ NO

16. If answer to 15 above is yes, what is the percentage to the total business written and assumed?
Not applicable

17. What other services does the approved independent CPA firm provide to the Captive or Parent Corporation?
Not applicable

18. Did a quorum of the Board of Directors meet at least once during calendar year 2021 in the District of Columbia, in compliance with DCMR 3709.1 and 3709.2?

☐ YES ☑ NO

District of Columbia Captive Insurance Agency

QUESTIONNAIRE (continued)

19. Has the company changed its auditors or actuaries from the previous year?

☐ YES ☑ NO

If yes, why?

20. Does the company have funds on deposit with the Insurance Commissioner of the District of Columbia for the protection of policyholders (Not letters of credit)?

☐ YES ☑ NO

21. Does the company issue assessable policies? ☐ YES ☑ NO

22. For fiscal year filers which have received permission to file using fiscal years other than the calender year enter the first fiscal year end after the election was granted.

September 30, 2009

23. List the company's top five service providers and their function(s)?

Provider **RCM&D**
Function(s) **Insurance Broker**

Provider **IRMS**
Function(s) **Actuarial services and loss certification**

Provider
Function(s)

Provider
Function(s)

Provider
Function(s)

24a. Has the company entered into any retroactive reinsurance or financial insurance or financial reinsurance contracts?

☐ YES ☑ NO

24b. If yes, describe the arrangement including amounts received, paid, imputed interest, and companies involved

Not applicable

District of Columbia Captive Insurance Agency

PREMIUM SCHEDULE

LINES OF BUSINESS	(1) DIRECT BUSINESS		(2) REINSURANCE ASSUMED		(3) *PREMIUMS ACCT'D FOR BY DEPOSIT METHOD	(4) REINSURANCE CEDED	(5) REINSURANCE ACCT'D FOR BY DEPOSIT METHOD	(6) NET PREMIUMS WRITTEN 1+2-3-4+5
	Affiliated	Unaffiliated	Affiliated	Unaffiliated				
1. Automobile Liability								-
2. General & Product Liability								-
3. Professional Liability	69,044							69,044
4. Other Liablility								-
5. Workers' Compensation								-
6. Property Liability								-
7. All Other Lines								-
Describe below the other lines of business included in line 7:								
TOTAL	69,044	-	-	-	-	-	-	69,044
					(p.2, line 16)			(p.3, line 1)

*This column is designated for direct and assumed premiums accounted for as deposits where there is inadequate risk transfer

District of Columbia Captive Insurance Agency

REINSURANCE ASSUMED

*NAME AND STATE OF CEDING INSURER			(1) REINSURANCE PAYABLE ON PAID &UNPAID LOSSES&LAE		(2) PREMIUM ASSUMED	(3) UNEARNED PREMIUMS
			PAID LOSSES & LAE	UNPAID LOSSES & LAE		
AFFILIATES:						
NAME	NAIC #	STATE				
NON-AFFILIATES:						
NAME	NAIC #	STATE				
TOTAL			-	-	-	-

(p.5,col.2)

REINSURANCE CEDED

*NAME AND STATE OF REINSURER			(4) REINSURANCE RECEIVABLE ON PAID &UNPAID LOSSES&LAE		(5) PREMIUM CEDED	(6) UNEARNED PREMIUMS
			PAID LOSSES & LAE	UNPAID LOSSES & LAE		
AFFILIATES:						
NAME	NAIC #	STATE				
NON-AFFILIATES:						
NAME	NAIC #	STATE				
TOTAL			-	-	-	-

(p.2, line 12+13) (p.5, col.4-5)

*Authorized companies or unauthorized companies with the Commissioner's prior approval.

District of Columbia Captive Insurance Agency

UNPAID LOSSES & LAE

UNPAID LOSSES

LINES OF BUSINESS	(1) CASE BASIS DIRECT & ASSUMED	(2) CASE BASIS REINSURANCE RECOVERABLE	(3) IBNR	(4) IBNR REINSURANCE RECOVERABLE	(5) DISCOUNT	(6) NET LOSSES UNPAID 1-2+3-4-5
1. Automobile Liability						-
2. General & Product Liability						-
3. Professional Liability			319,949			319,949
4. Other Liability						-
5. Workers' Compensation						-
6. Property Liability						-
7. All Other Lines						-
TOTALS	-	-	319,949	-	-	319,949
	(col. 1 + 3 = p.2, line 20)					(p.8, col. 5)

UNPAID LAE

LINES OF BUSINESS	(7) CASE BASIS DIRECT & ASSUMED	(8) CASE BASIS REINSURANCE RECOVERABLE	(9) IBNR	(10) IBNR REINSURANCE RECOVERABLE	(11) DISCOUNT	(12) NET LAE UNPAID 7-8+9-10-11	(13) LOSS TO LAE DISCOUNT % 10 ÷ 5
1. Automobile Liability							
2. General & Product Liability						-	
3. Professional Liability						-	
4. Other Liability						-	
5. Workers' Compensation						-	
6. Property Liability						-	
7. All Other Lines						-	
TOTALS	-	-	-	-	-	-	
	(col. 7 + 8 = p.2, line 21)		(col. 2 + 4 + 6 + 9 = p.2, line 12)			(p. 8, col. 13)	

District of Columbia Captive Insurance Agency

LOSS & LAE PAID AND INCURRED

LOSSES

LINES OF BUSINESS	LOSSES PAID LESS SALVAGE (1) DIRECT BUSINESS	(2) REINSURANCE ASSUMED	(3) REINSURANCE RECOVERED	(4) NET PAYMENTS 1+2-3	(5) NET LOSSES UNPAID CURRENT YEAR	(6) NET LOSSES UNPAID PRIOR YEAR	(7) NET LOSSES INCURRED 4+5-6	(8) RATIO OF LOSSES INCURRED TO PREMIUMS EARNED
1. Automobile Liability				-			-	#DIV/0!
2. General & Product Liability				-			-	#DIV/0!
3. Professional Liability				-	319,949	315,121	4,828	0.069926424
4. Other Liability				-			-	#DIV/0!
5. Workers' Compensation				-			-	#DIV/0!
6. Property Liability				-			-	#DIV/0!
7. All Other Lines				-			-	#DIV/0!
TOTALS	-	-	-	-	319,949	315,121	4,828	6.99%
					(p.7, col.6)		(p.3, line 6)	

LAE

LINES OF BUSINESS	LOSSES PAID LESS SALVAGE (9) DIRECT BUSINESS	(10) REINSURANCE ASSUMED	(11) REINSURANCE RECOVERED	(12) NET PAYMENTS 9+10-11	(13) NET LAE UNPAID CURRENT YEAR	(14) NET LAE UNPAID PRIOR YEAR	(15) NET LAE INCURRED 4+5-6	(16) RATIO OF LAE INCURRED TO PREMIUMS EARNED
1. Automobile Liability				-			-	#DIV/0!
2. General & Product Liability				-			-	#DIV/0!
3. Professional Liability				-			-	0
4. Other Liability				-			-	#DIV/0!
5. Workers' Compensation				-			-	#DIV/0!
6. Property Liability				-			-	#DIV/0!
7. All Other Lines				-			-	#DIV/0!
TOTALS	-	-	-	-	-	-	-	0.00%
					(p.7, col.12)		(p.3, line 7)	

District of Columbia Captive Insurance Agency

NET LOSSES & LAE SUMMARY OF ALL LINES OF BUSINESS

YEARS IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR	621,319	621,319	621,319	621,319	621,319
2018		-	-	-	-
2019			-	-	-
2020				-	-
2021					-

YEARS IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR	-	-	-	-	-
2018		-	-	-	-
2019			-	-	-
2020				-	-
2021					-

YEARS IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR	1,532,372	542,009	396,789	208,739	168,177
2018		145,108	123,722	26,175	21,298
2019			58,316	36,906	30,921
2020				43,301	40,942
2021					58,611

District of Columbia Captive Insurance Agency

AUTOMOBILE LIABILITY NET LOSSES & LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

District of Columbia Captive Insurance Agency

GENERAL & PRODUCT LIABILITY NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

District of Columbia Captive Insurance Agency

PROFESSIONAL LIABILITY NET LOSSES AND LAE

YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR	621,319	621,319	621,319	621,319	621,319
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR	1,532,372	542,009	396,789	208,739	168,177
2018		145,108	123,722	26,175	21,298
2019			58,316	36,906	30,921
2020				43,301	40,942
2021					58,611

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE - NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE - NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE - NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2017 & PRIOR	2018	2019	2020	2021
2017 & PRIOR					
2018					
2019					
2020					
2021					

District of Columbia Captive Insurance Agency

LOSS DEVELOPMENT SUMMARY OF ALL LINES OF BUSINESS

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LAE EXPENSE REPORTED AT END OF YEAR					*LOSS DEVELOPMENT		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2017 & PRIOR	2018	2019	2020	2021	(1) 1 YEAR	(2) 2 YEAR		
2017 & PRIOR	4,182,871	542,009	396,789	208,739	168,177	(40,562)	(228,612)	871,020	480.23%
2018		145,108	123,722	26,175	21,298	(4,877)	(102,424)	73,903	196.35%
2019			58,316	36,906	30,921	(5,985)	(27,395)	73,029	79.85%
2020				43,301	40,942	(2,359)		51,568	83.97%
2021					58,611			69,044	84.89%
					Totals	(53,783)	(358,431)		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

AUTOMOBILE LIABILITY LOSS DEVELOPMENT

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2017 & PRIOR	2018	2019	2020	2021	(1) 1 YEAR	(2) 2 YEAR		
2017 & PRIOR						-	-		
2018						-	-		
2019						-	-		
2020						-			
2021									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

GENERAL & PRODUCT LIABILITY LOSS DEVELOPMENT

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2017 & PRIOR	2018	2019	2020	2021	(1) 1 YEAR	(2) 2 YEAR		
2017 & PRIOR						-	-		
2018						-	-		
2019						-	-		
2020						-			
2021									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

PROFESSIONAL LIABILITY LOSS DEVELOPMENT

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2017 & PRIOR	2018	2019	2020	2021	(1) 1 YEAR	(2) 2 YEAR		
2017 & PRIOR	4,182,871	542,009	396,789	208,739	168,177	(40,562)	(228,612)	871,020	480.23%
2018		145,108	123,722	26,175	21,298	(4,877)	(102,424)	73,903	196.35%
2019			58,316	36,906	30,921	(5,985)	(27,395)	73,029	79.85%
2020				43,301	40,942	(2,359)		51,568	83.97%
2021					58,611			69,044	84.89%
					Totals	(53,783)	(358,431)		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE LOSS DEVELOPMENT									
YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2017 & PRIOR	2018	2019	2020	2021	(1) 1 YEAR	(2) 2 YEAR		
2017 & PRIOR						-	-		
2018						-	-		
2019						-	-		
2020						-			
2021									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE **LOSS DEVELOPMENT**

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2017 & PRIOR	2018	2019	2020	2021	(1) 1 YEAR	(2) 2 YEAR		
2017 & PRIOR						-	-		
2018						-	-		
2019						-	-		
2020						-			
2021									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE **LOSS DEVELOPMENT**

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2017 & PRIOR	2018	2019	2020	2021	(1) 1 YEAR	(2) 2 YEAR		
2017 & PRIOR						-	-		
2018						-	-		
2019						-	-		
2020						-			
2021									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE **LOSS DEVELOPMENT**

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2017 & PRIOR	2018	2019	2020	2021	(1) 1 YEAR	(2) 2 YEAR		
2017 & PRIOR						-	-		
2018						-	-		
2019						-	-		
2020						-			
2021									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE **LOSS DEVELOPMENT**

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2017 & PRIOR	2018	2019	2020	2021	(1) 1 YEAR	(2) 2 YEAR		
2017 & PRIOR						-	-		
2018						-	-		
2019						-	-		
2020						-			
2021									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INVESTMENT SCHEDULE							
*Type (Bond, Stk, CD, Cash Acct.)	Issuer (IBM, US Treas.)	Location Held	Cusip # (If Applicable)	Cost	Mkt. Value	Source of Valuation (Self, SVO, NYSE)	Rating (SVO, S&P)
Cash & Money Market Accts:							
Fund Balance for Operations		Disctrict of Columbia	N/A	$ 1,876,556	$ 1,876,556	N/A	N/A
		fund apportionment					
Appropriated Capital Fund		Disctrict of Columbia	N/A	$ 1,679,356	$ 1,679,356	N/A	N/A
		fund apportionment					
Bonds & Other Securities:							

* *Include cash bank accounts. All investments included in lines 1-5 of the Company's balance sheet shall be individually listed in this schedule.*
The total of this schedule shall correspond to line 6 of the Company's balance sheet.

District of Columbia Captive Insurance Agency

Cross Check	
1 (p.2, line 19 Assets) - (p.2, line 38, Liab. Capital & Surplus)	-
2 (p.2, line 19 Assets Prior Year) - (p.2, line 38, Liab. Capital & Surplus Prior Year)	-
3 (p.2, line 20 Losses) = (p.7,C1+C3 Direct Loss and IBNR)	-
4 (p.2, line 21 LAE) = (p.7,C6+C8 Direct LAE & IBNR)	-
5 (p.2, line 12 Reins. Recoverable) = (p.7,C2+C4+C7+C10 Reins Recoverable)	-
6 (p.2, line 12 Reins. Recov unpaid) = (p.6 Recov unpaid)	-
7 (p.2, line 13 Reins Recov pd) = (p.6 Recov Pd)	-
8 (p.2, line 15 Prepaid reins prem) = (p.6 Prepaid Reinsurance)	-
9 (p.2, line 37 Capital & Surplus) = (p.3, line 27 Capital & Surplus current)	(0)
10 (p.2,line 37 Capital & Surplus Prior Year) = (p.3, line 27 Capital & Surplus Prior Year)	-
11 (p.2, line 37 Capital & Surplus Prior Year) = (p.3, line 20 Capital & Surplus Prior Year)	-
12 (p.2,line 26 U/P) = (p.2,line 26,C2 - p.3,line 2,C1 + p.2, line 15,C1 - p.2, line 15,C2)	-
13 (p.3, line 1 Net Premiums Written) = (p.5,C6 Net Premiums Written)	-
14 (p.3, line 6 Net losses incurred) = (p.8,C7 Net Losses Incurred)	-
15 (p.3, line 7 Net LAE incurred) = (p. 8,C15 Net LAE incurred)	-
16 (p.3, line 19 Net Income) = (p.3, line 21 Net Income current)	-
17 (p.3, line 19,C2 Net Income prior year) = (p.3,line 21, C2 net income prior year)	-
18 (p.3,line 20,C1 C&S prior year) = (p.3, line 27,C2 C&S prior year)	-
19 (p.6 Reinsurance Recoverable unpaid loss & lae) = (p.7,C2+C4+C8+C10)	-
20 (p.6,C5 Premium Ceded) = (p.5,C4 Premium ceded)	-
21 (p.5,C2 Reinsurance Assumed) = (p.6, C2 Premium Assumed)	-
22 (p.7,line1,C1-C2+C7-C8 Auto liability) = (p.9b Outstanding loss current yr)	-
23 (p.7,line1,C3-C4+C9-C10 Auto liability) = (p.9b IBNR loss and lae current yr)	-
24 (p.7,line1,C6 Auto liability) = (p.8,line1,C5 Net losses unpaid)	-
25 (p.7,line1,C12 Auto liability) = (p.8,line1,C13 Net LAE unpaid)	-
26 (p.7,line 2,C1-C2+C7-C8 General & Product Liab) = (p.9c Outstanding loss & lae current yr)	-
27 (p.7,line2,C3-C4+C9-C10 Gen & Product Liab) = (p.9c IBNR loss & lae current yr)	-
28 (p.7,line2,C6 Gen & Product Liab) = (p.8,line2,C5 Net losses unpaid)	-
29 (p.7,line2,C12 Gen & Product Liab) = (p.8,line2,C13 Net lae unpaid)	-
30 (p.7,line3,C1-C2+C7-C8 Professional liab) = (p.9d Outstanding loss & lae current yr)	-
31 (p.7,line3,C3-C4+C9-C10 Professional liab) = (p.9d IBNR loss & lae current yr)	-
32 (p.7,line3,C6 Professional liab) = (p.8,line3,C5 Net losses unpaid)	-
33 (p.7,line3,C12 Professional liab) = (p.8,line3,C13 Net lae unpaid)	-
34 (p.7,line4,C6 Other Liability) = (p.8,line4,C5 Net losses unpaid)	-
35 (p.7,line4,C12 Other Liability) = (p.8,line4,C13 Net lae unpaid)	-
36 (p.7,line5,C6 Workers' Comp) = (p.8,line5,C5 Net losses unpaid)	-
37 (p.7,line5,C12 Workers' Comp) = (p.8,line5,C13 Net lae unpaid)	-
38 (p.7,line6,C6 Property Liability) = (p.8,line6,C5 Net losses unpaid)	-
39 (p.7,line6,C12 Property Liability) = (p.8,line6,C13 Net lae unpaid)	-
40 (p.7,line7,C6 All Other Lines) = (p.8,line7,C5 Net losses unpaid)	-
41 (p.7,line7,C12 All Other Lines) = (p.8,line7,C13 Net lae unpaid)	-
42 (p.7,line4,5,6,7,C1-C2+C7-C8 Addtl Lines)=(p9e,9f,9g,9h,9i Outstnding loss&lae current yr)	-
43 (p.7,line4,5,6,7,C3-C4+C9-C10 Addtl Lines)=(p9e,9f,9g,9h,9i IBNR loss & lae current yr)	-
44 (p.10a,C3 Net Premium Earned) = (p.3,line3,C1 Premiums Earned current)	-
45 (p.10a,C3 Net Premium Earned) = (p.3,line3,C2 Premiums Earned prior year)	-

DC Captive Insurance Agency Financial and Annual Statements and Reserve Report (as of September 30, 2020)

LICENSE NO. DC078

DISTRICT OF COLUMBIA CAPTIVE INSURANCE COMPANY
ANNUAL STATEMENT FOR THE PERIOD ENDED
September 30, 2020

District of Columbia Captive Insurance Agency
COMPANY NAME

INCORPORATED DATE: May 28, 2008

COMMENCED BUSINESS DATE: July 18, 2008

DC HOME OFFICE ADDRESS: 441 4th Street NW, Suite 800S; Washington, DC 20001

COMPANY CONTACT: Jed Ross (NAME) (202) 727-8600 (PHONE)

CAPTIVE MANAGER: Jane Waters (NAME) (202) 727-8600 (PHONE)

OFFICERS*

TITLE	NAME	TITLE	NAME	TITLE	NAME
President		Vice President			
Secretary		Vice President			
Treasurer		Vice President			

DIRECTORS*

NAME	NAME	NAME
Jed Ross		

~~State of~~ District of Columbia
~~County of~~

\- President
\- Secretary
\- Treasurer

of the..... **District of Columbia Captive Insurance Agency**, being duly sworn, each for himself deposes and says that they are the above described officers of the said insurer, and that on the last day of the period presented, all of the herein described assets were the absolute property of the said insurer, free and clear from any liens or claims thereon, except as stated, and that this annual statement, together with related exhibits, schedules, and explanations therein contained, annexed or referred to are a full and true statement of all the assets and liabilities and of the condition and affairs of the said insurer as of the date presented, and of its income and deductions therefrom for the year ended on that date, according to the best of their information, knowledge and belief, respectively.

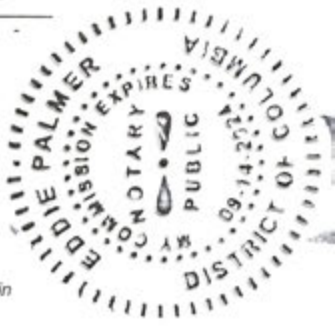
Jed Ross
Chief Risk Officer

N/A
Secretary

N/A
Treasurer**

N/A
Other Executive Officer

Subscribed and sworn to before me this 26th day of February, 2021



Show full name and indicate by number sign (#) those officers and directors who did not occupy the indicated position in the previous annual statement.

***Or corresponding person having charge of the accounts of the insurer.*

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6. REINSURANCE

7. UNPAID LOSSES & LAE

8. LOSS & LAE PAID AND INCURRED

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9c. GENERAL AND PRODUCT LIABILITY - NET LOSS & LAE

9d. PROFESSIONAL LIABILITY - Net LOSS & LAE

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9f. ADDITIONAL LINE - NET LOSS & LAE

9g. ADDITIONAL LINE - NET LOSS & LAE

9h. ADDITIONAL LINE - NET LOSS & LAE

9i. ADDITIONAL LINE - NET LOSS & LAE

These templates may be used for other lines of business written if necessary.

10a. SUMMARY OF ALL LINES - LOSS DEVELOPMENT

10b. AUTOMOBILE LIABILITY - LOSS DEVELOPMENT

10c. GENERAL AND PRODUCT LIABILITY - LOSS DEVELOPMENT

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10e. ADDITIONAL LINE - LOSS DEVELOPMENT

10f. ADDITIONAL LINE - LOSS DEVELOPMENT

10g. ADDITIONAL LINE - LOSS DEVELOPMENT

10h. ADDITIONAL LINE - LOSS DEVELOPMENT

10i. ADDITIONAL LINE - LOSS DEVELOPMENT

11. INVESTMENT SCHEDULE

12. CROSS CHECK

These templates may be used for other lines of business written if necessary.

BALANCE SHEET		
ASSETS		
	09/30/2020	**09/20/2019**
1. Bonds		
2. Stocks		
3. Cash	5,404,754	1,322,800
4. Savings and Certificate of Deposit		
5. Other Invested Assets		
a)	1,530,859	1,405,072
b)		
6. Subtotal, Cash and Invested Assets *(lines 1 to 5)*	6,935,613	2,727,872
7. Investment Income Due and Accrued		
8. Accounts and Premiums Receivable		
9. Investments In and Advances to Affiliates		
10. Deferred Tax Asset		
11. Deferred Acquisition Costs		
12. Reins. Recoverable on Unpaid Losses & LAE		
13. Reins. Recoverable on Paid Losses & LAE		
14. Funds Held by Ceding Reinsurers		
15. Prepaid Reinsurance Premiums	-	-
16. Deposits With Reinsurer		
17. Letters of Credit		
18. Other Assets		
a) Loan to Parent		
b) Accrued Interest on Loan to Parent		
c)		
19. Total Assets *(lines 6 to 18)*	6,935,613	2,727,872

LIABILITIES, CAPITAL AND SURPLUS		
	09/30/2020	**09/20/2019**
20. Losses	315,121	578,827
21. Loss Adjustment Expenses		
22. Reins. Payable on Paid Losses & LAE		
23. Deposits Held Pursuant to Insurance Contracts		
24. Commissions, Expenses and Fees		
25. Federal Taxes Payable		
26. Unearned Premium		
27. Deferred Tax Liability		
28. Reinsurance Balances Payable		
29. Loans and Notes Payable		
30. Amounts Due to Affiliates		
31. Funds Held Under Reinsurance Contracts		
32. Dividends Payable		
33. Other Liabilities		
a)		
b)		
c)		
34. Total Liabilities *(lines 20 to 33)*	315,121	578,827
35. Capital and Surplus:		
a) Common Stock		
b) Preferred Stock		
c) Contributed Surplus	4,655,957	4,094,002
d) Unrealized Gain (Loss) on Investments		
36. Surplus *(Accumulated Earnings)*	1,964,535	(1,944,957)
37. Total Capital and Surplus *(page 3, line 27)*	6,620,492	2,149,045
38. Total *(lines 34 and 37)*	6,935,613	2,727,872

District of Columbia Captive Insurance Agency

STATEMENT OF INCOME		
	09/30/2020	**09/20/2019**
Underwriting Income:		
1. Net Premiums Written *(page 5, column 6)*	51,568	73,029
2. Net (Increase) Decrease In Unearned Premiums		
3. Net Premiums Earned	51,568	73,029
4. Other Insurance Income	4,011,825	593,124
5. Total Income *(lines 3 and 4)*	4,063,393	666,153
Underwriting Expenses:		
6. Net Losses Incurred	(263,706)	(108,290)
7. Net Loss Adjustment Expenses Incurred	-	-
8. Commisions and Brokerage		
9. General and Administrative	436,167	409,864
10. Other Underwriting Expenses		
11. Total Underwriting Expenses *(lines 6 to 10)*	172,461	301,574
12. Underwriting Profit (Loss) *(line 5 minus 11)*	3,890,932	364,579
13. Investment Income - Net	18,560	21,326
14. Other Income		
15. Other Expenses		
16. Income Before Dividends and Taxes *(lines 12 to 14 minus 15)*	3,909,492	385,905
17. Dividends to Policyholders		
18. Taxes *(Federal)*		
19. Net Income *(line 16 minus lines 17 and 18)*	3,909,492	385,905

CAPITAL AND SURPLUS ACCOUNT		
20. Capital & Surplus, end of previous year	2,149,045	2,659,635
21. Net Income	3,909,492	385,905
22. Net Unrealized Capital Gains or Losses		
(including equity income (loss) on subsidiaries)		
23. Capital Changes:		
a) Paid in		
b) Transferred from Surplus *(Stock Dividend)*		
c) Transferred to Surplus		
24. Surplus Adjustments:		
a) Paid in		
b) Transferred to Capital *(Stock Dividend)*		
c) Transferred from Capital		
25. Dividends *(Show as negative)*		
26. Other *(Show reductions in surplus as negatives)* :		
a) Removal of prior year appropriation funding	3,422,217	(2,991,450)
c) Addition of FY19 appropriation		2,094,955
c) Addition of FY20 appropriation	(2,860,262)	-
27. Capital & Surplus, end of current year *(lines 20 to 26; page 2, line 37)*	6,620,492	2,149,045

ASSETS

QUESTIONNAIRE

1.1 What is the name of the individual(s), corporation(s), association, or other entities who directly or indirectly own or control the insurer? Please list individual owners and percentage of ownership.
The Captive is a subordinate agency of the District of Columbia

1.2 CAPITAL STOCK OF CAPTIVE

Class	Number Shares Authorized	Number Shares Outstanding	Par Value
Preferred			
Common			

2. What is the name and address of approved Manager (include firm name)?
Jane Waters, Insurance Program Administer, Office of Risk Management
441 4th Street, NW, Suite 800S; Washington, DC 20001

3. What is the approved appointed actuary's name and the address of the actuarial firm?
Mark Cain, FCAS, MAAA
17035 W. Wisconsin Ave, Suite 105; Brookfield, WI 53005

4. What is the name of the approved CPA partner and the address of the independent CPA firm?
Not applicable - Captive is not required to have a separate stand-alone audit since it is already audited as part of the overall DC audit.

5. What is the name and address of resident registered agent?
Mayor of the District of Columbia, Office of the Mayor
1350 Pennsylvania, Ave, NW; Washington, DC 20004

5a. What is the name and address of the Company's D.C. attorney?
Michael Krainak, General Counsel, Office of Risk Management
441 4th Street, NW, Suite 800S; Washington, DC 20001

6. Have all transactions of the captive of which notice was received at the home office on or before the close of business on the date shown been truthfully and accurately entered on its books?
☑ YES ☐ NO

7. What is the largest "net" amount insured in any one risk:
Per occurrence? **1,000,000** Aggregate? **3,000,000**

8. Has the "net" aggregate increased over last year's? ☐ YES ☑ NO
If yes, by what amount?

9. Has any change been made during the year of this statement in the charter, by-laws or articles of association?
☐ YES ☑ NO

10.1. Identify the basis of accounting utilized to prepare the statement (e.g., Generally Accepted Accounting Principles (GAAP) or Statutory Accounting Principles (SAP))?
GAAP

10.2. If a basis other than GAAP utilized, was approval granted by the Department?
☑ YES ☐ NO

10.3. Have all assets been valued in accordance with GAAP or SAP as applicable?
☑ YES ☐ NO

District of Columbia Captive Insurance Agency

QUESTIONNAIRE (continued)

11.1 Are the officers, directors and key employees of the reporting entity subject to a code of ethics, adopted by the captive insurer, which includes, at a minimum, the following standards?
(a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;
(b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the captive with the Department;
(c) Compliance with all applicable District laws, regulations and orders of the Commissioner;
(d) The prompt internal reporting of violations to an appropriate person or persons identified in the code of ethics; and
(e) Accountability for adherence to the code of ethics.

☑ YES ☐ NO

11.1(a) If the response to 11.1 is No, please explain: Not applicable

11.2 Has each director, officer and key employee certified in writing annually that he or she is in compliance with the captive's code of ethics and a record of such certification is maintained by the captive insurer for review by the Department upon request?

☑ YES ☐ NO

11.2(a) If the response to 11.2 is No, please explain: Not applicable

11.3 Has the code of ethics been amended?

☐ YES ☑ NO

11.4 If the response to 11.3 is Yes, provide information related to amendment(s): Not applicable

11.5 Have any provisions of the code of ethics been waived for any officers, directors and key employees?

☐ YES ☑ NO

11.6 If the response to 11.5 is Yes, provide the nature of any waivers(s)
Not applicable

12. Has the company changed its plan of operation during the year? If yes, please explain.

☐ YES ☑ NO

Not applicable

13. Have losses been discounted? ☐ YES ☑ NO
If yes, what interest rate was used **Not applicable**
What was the total amount of the discount **Not applicable**

14. Were any of the assets of the company pledged as collateral at any time during the year?

☐ YES ☑ NO

If yes, attach a description of the transactions as a supplement to this filing.
Not applicable

15. Is the company writing or assuming unrelated business? ☐ YES ☑ NO

16. If answer to 15 above is yes, what is the percentage to the total business written and assumed?
Not applicable

17. What other services does the approved independent CPA firm provide to the Captive or Parent Corporation?
Not applicable

18. Did a quorum of the Board of Directors meet at least once during calendar year 2020 in the District of Columbia, in compliance with DCMR 3709.1 and 3709.2?

☐ YES ☑ NO

District of Columbia Captive Insurance Agency

QUESTIONNAIRE (continued)

19. Has the company changed its auditors or actuaries from the previous year?

☐ YES ☑ NO

If yes, why?

20. Does the company have funds on deposit with the Insurance Commissioner of the District of Columbia for the protection of policyholders (Not letters of credit)?

☐ YES ☑ NO

21. Does the company issue assessable policies? ☐ YES ☑ NO

22. For fiscal year filers which have received permission to file using fiscal years other than the calender year enter the first fiscal year end after the election was granted.
September 30, 2009

23. List the company's top five service providers and their function(s)?

Provider **RCM&D**
Function(s) **Insurance broker**

Provider **IRMS**
Function(s) **Actuarial services and loss certification**

Provider
Function(s)

Provider
Function(s)

Provider
Function(s)

24a. Has the company entered into any retroactive reinsurance or financial insurance or financial reinsurance contracts?

☐ YES ☑ NO

24b. If yes, describe the arrangement including amounts received, paid, imputed interest, and companies involved
Not applicable

District of Columbia Captive Insurance Agency

PREMIUM SCHEDULE

LINES OF BUSINESS	(1) DIRECT BUSINESS		(2) REINSURANCE ASSUMED		(3) *PREMIUMS ACCT'D FOR BY DEPOSIT METHOD	(4) REINSURANCE CEDED	(5) REINSURANCE ACCT'D FOR BY DEPOSIT METHOD	(6) NET PREMIUMS WRITTEN 1+2-3-4+5
	Affiliated	Unaffiliated	Affiliated	Unaffiliated				
1. Automobile Liability								-
2. General & Product Liability								-
3. Professional Liability	51,568							51,568
4. Other Liablility								-
5. Workers' Compensation								-
6. Property Liability								-
7. All Other Lines								-
Describe below the other lines of business included in line 7:								
TOTAL	51,568	-	-	-	-	-	-	51,568
					(p.2, line 16)			(p.3, line 1)

**This column is designated for direct and assumed premiums accounted for as deposits where there is inadequate risk transfer*

District of Columbia Captive Insurance Agency

REINSURANCE ASSUMED

*NAME AND STATE OF CEDING INSURER			(1) REINSURANCE PAYABLE ON PAID &UNPAID LOSSES&LAE		(2) PREMIUM ASSUMED	(3) UNEARNED PREMIUMS
			PAID LOSSES & LAE	UNPAID LOSSES & LAE		
AFFILIATES:						
NAME	NAIC #	STATE				
NON-AFFILIATES:						
NAME	NAIC #	STATE				
TOTAL			-	-	-	-

(p.5,col.2)

REINSURANCE CEDED

*NAME AND STATE OF REINSURER			(4) REINSURANCE RECEIVABLE ON PAID &UNPAID LOSSES&LAE		(5) PREMIUM CEDED	(6) UNEARNED PREMIUMS
			PAID LOSSES & LAE	UNPAID LOSSES & LAE		
AFFILIATES:						
NAME	NAIC #	STATE				
NON-AFFILIATES:						
NAME	NAIC #	STATE				
TOTAL			-	-	-	-

(p.2, line 12+13) (p.5, col.4-5)

**Authorized companies or unauthorized companies with the Commissioner's prior approval.*

District of Columbia Captive Insurance Agency

UNPAID LOSSES & LAE

UNPAID LOSSES

LINES OF BUSINESS	(1) CASE BASIS DIRECT & ASSUMED	(2) CASE BASIS REINSURANCE RECOVERABLE	(3) IBNR	(4) IBNR REINSURANCE RECOVERABLE	(5) DISCOUNT	(6) NET LOSSES UNPAID 1-2+3-4-5
1. Automobile Liability						-
2. General & Product Liability						-
3. Professional Liability			315,121			315,121
4. Other Liability						-
5. Workers' Compensation						-
6. Property Liability						-
7. All Other Lines						-
TOTALS	-	-	315,121	-	-	315,121

(col. 1 + 3 = p.2, line 20) (p.8, col. 5)

UNPAID LAE

LINES OF BUSINESS	(7) CASE BASIS DIRECT & ASSUMED	(8) CASE BASIS REINSURANCE RECOVERABLE	(9) IBNR	(10) IBNR REINSURANCE RECOVERABLE	(11) DISCOUNT	(12) NET LAE UNPAID 7-8+9-10-11	(13) LOSS TO LAE DISCOUNT % 10 ÷ 5
1. Automobile Liability						-	
2. General & Product Liability						-	
3. Professional Liability						-	
4. Other Liability						-	
5. Workers' Compensation						-	
6. Property Liability						-	
7. All Other Lines						-	
TOTALS	-	-	-	-	-	-	

(col. 7 + 8 = p.2, line 21) (col. 2 + 4 + 8 + 9 = p.2, line 12) (p. 8, col. 13)

District of Columbia Captive Insurance Agency

LOSS & LAE PAID AND INCURRED

LOSSES

LINES OF BUSINESS	LOSSES PAID LESS SALVAGE (1) DIRECT BUSINESS	(2) REINSURANCE ASSUMED	(3) REINSURANCE RECOVERED	(4) NET PAYMENTS 1+2-3	(5) NET LOSSES UNPAID CURRENT YEAR	(6) NET LOSSES UNPAID PRIOR YEAR	(7) NET LOSSES INCURRED 4+5-6	(8) RATIO OF LOSSES INCURRED TO PREMIUMS EARNED
1. Automobile Liability				-			-	#DIV/0!
2. General & Product Liability				-			-	#DIV/0!
3. Professional Liability				-	315,121	578,827	(263,706)	-3.610976461
4. Other Liability				-			-	#DIV/0!
5. Workers' Compensation				-			-	#DIV/0!
6. Property Liability				-			-	#DIV/0!
7. All Other Lines				-			-	#DIV/0!
TOTALS	-	-	-	-	315,121	578,827	(263,706)	-511.38%
					(p.7, col.6)		(p.3, line 6)	

LAE

LINES OF BUSINESS	LOSSES PAID LESS SALVAGE (9) DIRECT BUSINESS	(10) REINSURANCE ASSUMED	(11) REINSURANCE RECOVERED	(12) NET PAYMENTS 9+10-11	(13) NET LAE UNPAID CURRENT YEAR	(14) NET LAE UNPAID PRIOR YEAR	(15) NET LAE INCURRED 4+5-6	(16) RATIO OF LAE INCURRED TO PREMIUMS EARNED
1. Automobile Liability				-			-	#DIV/0!
2. General & Product Liability				-			-	#DIV/0!
3. Professional Liability				-			-	0
4. Other Liability				-			-	#DIV/0!
5. Workers' Compensation				-			-	#DIV/0!
6. Property Liability				-			-	#DIV/0!
7. All Other Lines				-			-	#DIV/0!
TOTALS	-	-	-	-	-	-	-	0.00%
					(p.7, col.12)		(p.3, line 7)	

District of Columbia Captive Insurance Agency

NET LOSSES & LAE SUMMARY OF ALL LINES OF BUSINESS

YEARS IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR	621,319	621,319	621,319	621,319	621,319
2017		-	-	-	-
2018			-	-	-
2019				-	-
2020					-

YEARS IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR	-	-	-	-	-
2017		-	-	-	-
2018			-	-	-
2019				-	-
2020					-

YEARS IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR	796,181	550,076	404,509	276,451	144,297
2017		186,115	137,500	120,338	64,442
2018			145,108	123,722	26,175
2019				58,316	36,906
2020					43,301

District of Columbia Captive Insurance Agency

AUTOMOBILE LIABILITY NET LOSSES & LAE

YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

District of Columbia Captive Insurance Agency

GENERAL & PRODUCT LIABILITY NET LOSSES AND LAE

YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

District of Columbia Captive Insurance Agency

PROFESSIONAL LIABILITY NET LOSSES AND LAE

YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR	621,319	621,319	621,319	621,319	621,319
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR	796,181	550,076	404,509	276,451	144,297
2017		186,115	137,500	120,338	64,442
2018			145,108	123,722	26,175
2019				58,316	36,906
2020					43,301

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE - NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE - NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE - NET LOSSES AND LAE					
YEAR IN WHICH LOSSES WERE INCURRED	PAID LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	OUTSTANDING LOSSES AND LOSS ADJUSTMENT EXPENSE AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

YEAR IN WHICH LOSSES WERE INCURRED	IBNR LOSSES AND LOSS ADJUSTMENT EXPENSES AT END OF YEAR				
	2016 & PRIOR	2017	2018	2019	2020
2016 & PRIOR					
2017					
2018					
2019					
2020					

District of Columbia Captive Insurance Agency

LOSS DEVELOPMENT SUMMARY OF ALL LINES OF BUSINESS

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LAE EXPENSE REPORTED AT END OF YEAR					*LOSS		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2016 & PRIOR	2017	2018	2019	2020	(1) 1 YEAR	(2) 2 YEAR		
2016 & PRIOR	3,446,680	550,076	404,509	276,451	144,297	(132,154)	(260,212)	795,560	433.24%
2017		186,115	137,500	120,338	64,442	(55,896)	(73,058)	75,460	246.64%
2018			145,108	123,722	26,175	(97,547)	(118,933)	73,903	196.35%
2019				58,316	36,906	(21,410)		73,029	79.85%
2020					43,301			51,568	83.97%
					Totals	(307,007)	(452,203)		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

AUTOMOBILE LIABILITY LOSS DEVELOPMENT

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2016 & PRIOR	2017	2018	2019	2020	(1) 1 YEAR	(2) 2 YEAR		
2016 & PRIOR						-	-		
2017						-	-		
2018						-	-		
2019						-			
2020									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

GENERAL & PRODUCT LIABILITY LOSS DEVELOPMENT

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2016 & PRIOR	2017	2018	2019	2020	(1) 1 YEAR	(2) 2 YEAR		
2016 & PRIOR						-	-		
2017						-	-		
2018						-	-		
2019						-			
2020									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

PROFESSIONAL LIABILITY LOSS DEVELOPMENT

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2016 & PRIOR	2017	2018	2019	2020	(1) 1 YEAR	(2) 2 YEAR		
2016 & PRIOR	3,446,680	550,076	404,509	276,451	144,297	(132,154)	(260,212)	795,560	433.24%
2017		186,115	137,500	120,338	64,442	(55,896)	(73,058)	75,460	246.64%
2018			145,108	123,722	26,175	(97,547)	(118,933)	73,903	196.35%
2019				58,316	36,906	(21,410)		73,029	79.85%
2020					43,301			51,568	83.97%
					Totals	(307,007)	(452,203)		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE LOSS DEVELOPMENT

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2016 & PRIOR	2017	2018	2019	2020	(1) 1 YEAR	(2) 2 YEAR		
2016 & PRIOR						-	-		
2017						-	-		
2018						-	-		
2019						-			
2020									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE LOSS DEVELOPMENT									
YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2016 & PRIOR	2017	2018	2019	2020	(1) 1 YEAR	(2) 2 YEAR		
2016 & PRIOR						-	-		
2017						-	-		
2018						-	-		
2019						-			
2020									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE LOSS DEVELOPMENT

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2016 & PRIOR	2017	2018	2019	2020	(1) 1 YEAR	(2) 2 YEAR		
2016 & PRIOR						-	-		
2017						-	-		
2018						-	-		
2019						-			
2020									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE LOSS DEVELOPMENT

YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2016 & PRIOR	2017	2018	2019	2020	(1) 1 YEAR	(2) 2 YEAR		
2016 & PRIOR						-	-		
2017						-	-		
2018						-	-		
2019						-			
2020									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INSERT NAME OF ADDITIONAL LINE HERE LOSS DEVELOPMENT									
YEAR IN WHICH LOSSES WERE INCURRED	NET INCURRED LOSSES AND LOSS EXPENSE REPORTED AT END OF YEAR					*Loss Development		(3) NET PREMIUMS EARNED	(4) %CURRENT YEAR LOSSES INCURRED TO PREMIUM EARNED
	2016 & PRIOR	2017	2018	2019	2020	(1) 1 YEAR	(2) 2 YEAR		
2016 & PRIOR						-	-		
2017						-	-		
2018						-	-		
2019						-			
2020									
					Totals	-	-		

** For instruction reference refer to Sched. P Part-2 Summary of the NAIC Annual Statement Instructions*

District of Columbia Captive Insurance Agency

INVESTMENT SCHEDULE

*Type (Bond, Stk, CD, Cash Acct.)	Issuer (IBM, US Treas.)	Location Held	Cusip # (If Applicable)	Cost	Mkt. Value	Source of Valuation (Self, SVO, NYSE)	Rating (SVO, S&P)
Cash & Money Market Accts:							
Fund Balance from Operations		District of Columbia fund apportionment	N/A	$ 5,404,757	$ 5,404,757	N/A	N/A
Appropriated Capital Fund		District of Columbia fund apportionment	N/A	$ 1,530,859	$ 1,530,859	N/A	N/A
Bonds & Other Securities:							

** Include cash bank accounts. All investments included in lines 1-5 of the Company's balance sheet shall be individually listed in this schedule.*
The total of this schedule shall correspond to line 6 of the Company's balance sheet.

District of Columbia Captive Insurance Agency

	Cross Check	
1	(p.2, line 19 Assets) - (p.2, line 38, Liab. Capital & Surplus)	-
2	(p.2, line 19 Assets Prior Year) - (p.2, line 38, Liab. Capital & Surplus Prior Year)	-
3	(p.2, line 20 Losses) = (p.7,C1+C3 Direct Loss and IBNR)	-
4	(p.2, line 21 LAE) = (p.7,C6+C8 Direct LAE & IBNR)	-
5	(p.2, line 12 Reins. Recoverable) = (p.7,C2+C4+C7+C10 Reins Recoverable)	-
6	(p.2, line 12 Reins. Recov unpaid) = (p.6 Recov unpaid)	-
7	(p.2, line 13 Reins Recov pd) = (p.6 Recov Pd)	-
8	(p.2, line 15 Prepaid reins prem) = (p.6 Prepaid Reinsurance)	-
9	(p.2, line 37 Capital & Surplus) = (p.3, line 27 Capital & Surplus current)	-
10	(p.2,line 37 Capital & Surplus Prior Year) = (p.3, line 27 Capital & Surplus Prior Year)	-
11	(p.2, line 37 Capital & Surplus Prior Year) = (p.3, line 20 Capital & Surplus Prior Year)	-
12	(p.2,line 26 U/P) = (p.2,line 26,C2 - p.3,line 2,C1 + p.2, line 15,C1 - p.2, line 15,C2)	-
13	(p.3, line 1 Net Premiums Written) = (p.5,C6 Net Premiums Written)	-
14	(p.3, line 6 Net losses incurred) = (p.8,C7 Net Losses Incurred)	-
15	(p.3, line 7 Net LAE incurred) = (p. 8,C15 Net LAE incurred)	-
16	(p.3, line 19 Net Income) = (p.3, line 21 Net Income current)	-
17	(p.3, line 19,C2 Net Income prior year) = (p.3,line 21, C2 net income prior year)	-
18	(p.3,line 20,C1 C&S prior year) = (p.3, line 27,C2 C&S prior year)	-
19	(p.6 Reinsurance Recoverable unpaid loss & lae) = (p.7,C2+C4+C8+C10)	-
20	(p.6,C5 Premium Ceded) = (p.5,C4 Premium ceded)	-
21	(p.5,C2 Reinsurance Assumed) = (p.6, C2 Premium Assumed)	-
22	(p.7,line1,C1-C2+C7-C8 Auto liability) = (p.9b Outstanding loss current yr)	-
23	(p.7,line1,C3-C4+C9-C10 Auto liability) = (p.9b IBNR loss and lae current yr)	-
24	(p.7,line1,C6 Auto liability) = (p.8,line1,C5 Net losses unpaid)	-
25	(p.7,line1,C12 Auto liability) = (p.8,line1,C13 Net LAE unpaid)	-
26	(p.7,line 2,C1-C2+C7-C8 General & Product Liab) = (p.9c Outstanding loss & lae current yr)	-
27	(p.7,line2,C3-C4+C9-C10 Gen & Product Liab) = (p.9c IBNR loss & lae current yr)	-
28	(p.7,line2,C6 Gen & Product Liab) = (p.8,line2,C5 Net losses unpaid)	-
29	(p.7,line2,C12 Gen & Product Liab) = (p.8,line2,C13 Net lae unpaid)	-
30	(p.7,line3,C1-C2+C7-C8 Professional liab) = (p.9d Outstanding loss & lae current yr)	-
31	(p.7,line3,C3-C4+C9-C10 Professional liab) = (p.9d IBNR loss & lae current yr)	-
32	(p.7,line3,C6 Professional liab) = (p.8,line3,C5 Net losses unpaid)	-
33	(p.7,line3,C12 Professional liab) = (p.8,line3,C13 Net lae unpaid)	-
34	(p.7,line4,C6 Other Liability) = (p.8,line4,C5 Net losses unpaid)	-
35	(p.7,line4,C12 Other Liability) = (p.8,line4,C13 Net lae unpaid)	-
36	(p.7,line5,C6 Workers' Comp) = (p.8,line5,C5 Net losses unpaid)	-
37	(p.7,line5,C12 Workers' Comp) = (p.8,line5,C13 Net lae unpaid)	-
38	(p.7,line6,C6 Property Liability) = (p.8,line6,C5 Net losses unpaid)	-
39	(p.7,line6,C12 Property Liability) = (p.8,line6,C13 Net lae unpaid)	-
40	(p.7,line7,C6 All Other Lines) = (p.8,line7,C5 Net losses unpaid)	-
41	(p.7,line7,C12 All Other Lines) = (p.8,line7,C13 Net lae unpaid)	-
42	(p.7,line4,5,6,7,C1-C2+C7-C8 Addtl Lines)=(p9e,9f,9g,9h,9i Outstnding loss&lae current yr)	-
43	(p.7,line4,5,6,7,C3-C4+C9-C10 Addtl Lines)=(p9e,9f,9g,9h,9i IBNR loss & lae current yr)	-
44	(p.10a,C3 Net Premium Earned) = (p.3,line3,C1 Premiums Earned current)	-
45	(p.10a,C3 Net Premium Earned) = (p.3,line3,C2 Premiums Earned prior year)	-

D.C. Captive Insurance Agency

Financial Statements

September 30, 2020

Unaudited Report

Prepared by:

Rachel Listwan

Rachel Listwan

Reviewed by:

Brandon Gretz

Brandon Gretz

D.C. Captive Insurance Agency

Property Insurance

DC Code authorizing the establishment of the captive (Title 1, Chapter 3, Subchapter IV, Part D-i) was amended in October, 2013.

Captive's name has changed from District of Columbia Medical Liability Captive Insurance Agency to District of Columbia Captive Insurance Agency.

In addition to issuing policies of medical malpractice, Captive can obtain and issue policies of property insurance, in accordance with the requirement of the plan of operation under § 1-307.87.

Captive continues to issue the medical malpractice policies for the select clinics operating in DC. **Captive does not issue a property policy but operates as an agency to obtain the property insurance.**

The funding Captive receives each year contains the premium for the property coverage and Captive is to pay for the premium from the fund.

	2019	2020
Total Local Funding (0100) Rcvd **[A]**	2,094,954.41	3,422,217.00
Premium/Brokerage Fee/Taxes Paid **[B]**	(2,991,450.35)	(2,860,262.00)
[A] - [B]	(896,495.94)	561,955.00

Although the beginning FY 15 & FY 16 appropriations have been set below the property insurance obligated costs, the fund is always sufficiently funded once the prior years unexpended budget balances are rolled over to the subsequent fiscal year budget. (per email dated 12/2/2016 from Delmar Parks)

Property Insurance policy was issued by Lexington Insurance Company, along with the Terrorism cover and NCBR Terrorism cover.

	Limit		Term	Premium	Brokerage Svc Fee	Taxes	Engineering Fees	TOTAL
Property	$ 500,000,000.00	per occurrence, in excess of $0	12/1/2019 - 12/1/2020	1,935,646.00	225,000.00	-		2,160,646.00
NCBR Terrorism	$ 10,000,000.00	per occurrence, in excess of $250,000	12/1/2019 - 12/1/2020	99,500.00	28,350.00	-		127,850.00
Terrorism	$ 500,000,000.00	per occurrence, in excess of $500,000	12/1/2019 - 12/1/2020	177,956.00	53,550.00	-		231,506.00
Fine Arts			12/1/2019 - 12/1/2020	30,931.20	3,628.80			34,560.00
Builders Risk			12/1/2019 - 12/1/2020	-		-		-
Cyber Liability			12/1/2019 - 12/1/2020	255,616.00	50,084.00	-		305,700.00
				$ 2,499,649.20	$360,612.80	$ -	$ -	$ 2,860,262.00

$ -

	Dr.	Cr.
Contributed Surplus	2,860,262.00	
Property Insurance Payable		2,860,262.00
Property Insurance Payable	2,860,262.00	
Contributed Surplus		2,860,262.00

D.C. Captive Insurance Agency

Financial Statements
September 30, 2020

Balance Sheet	
Statement of Operations	
Statement of Cash Flow	
Schedule of General & Administrative Expenses	Schedule A
Schedule of Premiums Receivable	Schedule B
Schedule of Premiums	Schedule C
Schedule of Loss Reserves	Schedule D
Accrued Expenses	Schedule E

DC Medical Liability Captive Insurance Company
Fund Balance Summary
September 30, 2020

O-Type Fund	5,404,756.83	5,338,254.85	66,501.98
Local Fund 0100	1,530,859.37	3,126,049.74	1,595,190.37
Total Fund Balance from Operations	6,935,616.20		

O-Type Fund Sept 2019	1,322,803.15
Change during 2019 - 2020	4,081,953.68
Sept 2020 Ending Balance	5,404,756.83

****O-Type fund balance varies by $66,502 has been carried
forward from 2011.

****Local Fund 0100 ($1,611,817.47) variance due to 2017 Financial Adjustment
$1,512.09 variance due to 2018 ending balance to 2019 beinning balance variance
$15,115.01 variance due to 2019 ending balance to 2020 beinning balance variance

D.C. Captive Insurance Agency

Statements of Cash Flows

For the periods ended September 30, 2020 and September 30, 2019

	Current Year Ended September 30, 2020	Prior Year Ended September 30, 2019
Operating Activities:		
Net income/(loss)	$ 3,909,491.65	$ 385,905.26
(Increase) decrease in assets:		
Premiums receivable	-	-
Fund receivable	-	-
Increase (decrease) in liabilities:		
Accrued expenses	-	-
Outstanding loss reserves	(263,706.00)	(108,289.00)
Net cash provided by/(used in) operating activities:	3,645,785.65	277,616.26
Investing activities:		
Net cash from investing activities:	-	-
Financing activities:		
(Decrease) increase in contributed surplus	561,955.00	(896,495.94)
Net cash (used in)/provided by financing activities:	561,955.00	(896,495.94)
NET DECREASE IN FUND BALANCE	$ 4,207,740.65	$ (618,879.68)
Fund Balance at beginning of year	$ 2,727,872.46	$ 3,346,752.14
Fund Balance at end of period	$ 6,935,613.11	$ 2,727,872.46

D.C. Captive Insurance Agency

Balance Sheet

For the periods ended September 30, 2020 and September 30, 2019

Assets	Schedule	Current Year Ended September 30, 2020	Prior Year Ended September 30, 2019
Fund Balance		$ -	$ -
O-Type Fund		5,404,753.93	1,322,800.15
Local Fund		1,530,859.37	1,405,072.50
Premiums Receivable	**B**	-	-
Total Assets		**$ 6,935,613.30**	**$ 2,727,872.65**
Liabilities			
Reserve for Outstanding Losses	**D**	315,121.49	578,827.49
Total Liabilities		**315,121.49**	**578,827.49**
Stockholder's Equity			
Contributed Surplus		$ 4,655,957.50	$ 4,094,002.50
Retained Earnings		(1,944,957.34)	(2,330,862.79)
Net Income/(Loss)		3,909,491.65	385,905.26
Total Stockholder's Equity		**6,620,491.81**	**2,149,044.97**
Total Liabilities and Stockholder's Equity		**$ 6,935,613.30**	**$ 2,727,872.46**

D.C. Captive Insurance Agency

Income Statement

For the periods ended September 30, 2020 and September 30, 2019

Revenues:	**Schedule**	**Current Year Ended September 30, 2020**	**Prior Year Ended September 30, 2019**
Direct Written Premium	**C**	$ 51,568.00	$ 73,028.85
Reinsurance Premium Ceded		-	-
Net Premiums Written		51,568.00	73,028.85
Net Earned Premium		**$ 51,568.00**	**$ 73,028.85**
Underwriting Expenses:			
Subrogation funding	**D**	(4,011,825.30)	(593,124.79)
Change in loss reserves	**D**	(263,706.00)	(108,289.00)
Total Underwriting Income		(4,275,531.30)	(701,413.79)
Net Underwriting Profit		**$ 4,327,099.30**	**$ 774,442.64**
General & Administrative Expenses	**A**	436,168.13	409,863.19
Operating Profit/(Loss)		**$ 3,890,931.17**	**$ 364,579.45**
Interest Income		18,560.48	21,325.81
Net Investment Income		18,560.48	21,325.81
Income/(Loss) Before Tax		3,909,491.65	385,905.26
Federal Income Tax Provision		-	-
Net Income/(Loss)		**$ 3,909,491.65**	**$ 385,905.26**

D.C. Captive Insurance Agency

Schedule of General & Administrative Expenses

Schedule A

For the periods ended September 30, 2020 and September 30, 2019

	Current Year Ended September 30, 2020	Prior Year Ended September 30, 2019
Management, consulting, risk management & actuarial fees	$ 24,914.40	$ 23,600.00
Legal Fees	-	-
Consulting fees	-	-
Dues & subscriptions	-	-
Education & training	-	-
Travel expenses	-	452.62
Advertisement Expenses	599.00	-
Office Supplies	1,845.00	-
Photocopy	-	-
Misc. Expenses	-	-
Salaries (DC Office of Risk Management)	408,809.73	385,810.57
Total	**$ 436,168.13**	**$ 409,863.19**

D.C. Captive Insurance Agency

Premium Receivable

Schedule B

September 30, 2020

Description	Period		Outstanding Rec. 09/30/19	Premiums Written 2020	Amount (Rec'd)/Paid	Premium Receivable
Hospital Professional Liability						
HPL - Bread for the City	10/1/2019	9/30/2020	-	-	-	-
HPL - So Others Might Eat	10/1/2019	9/30/2020	-	-	-	-
HPL - Family Medical Counseling Service	10/1/2019	9/30/2020	-	38,533.00	(38,533.00)	-
HPL -Metro Health Center (fka Carl Vogel Center	10/1/2019	9/30/2020	-	13,035.00	(13,035.00)	-
			$ -	$ 51,568.00	$ (51,568.00)	$ -

Information comes from ORM revenue report which ties to the DC Office of Risk Management premium letters for each entity.
Since these are issued at the beginning of the fiscal year they should be available now. The letters would be dated Sep 2016 and cover Oct 2016-Sep2017 policy period

Subrogation Receivable						
Property Damage	10/1/2019	9/30/2020	-	4,011,825.30	(4,011,825.30)	-
			$ -	$ 4,011,825.30	$ (4,011,825.30)	$ -

D.C. Captive Insurance Agency

Premiums

Schedule C

September 30, 2020

PREMIUMS Policy	Policy Period		2019/2020 Adjustments	2019/2020 Premium	09/30/19 Unearned Premiums	CY 2020 Premiums Written	Change in Unearned Premium	Earned Premium	Unearned Premium
Direct:									
Hospital Professional Liability	10/1/2019	9/30/2020	-	51,568.00	-	51,568.00	0.00	51,568.00	-
			$ -	$ 51,568.00	$ -	$ 51,568.00	$ -	$ 51,568.00	$ -

D.C. Captive Insurance Agency

Outstanding Loss Reserves

Schedule D

September 30, 2020

Line of Business	Policy Period	Ultimates @ 09/30/19	Ultimates 9/30/20 (Exhibit 4.3 [5])	2020 Chg Ultimates	Cumulative PAIDS @ 09/30/19	2020 PAIDS	Cumulative PAIDS 9/30/20	IBNR @ 09/30/19	IBNR 9/30/20	2020 Change in IBNR
HPL - (1M po, 3M facility agg, 10M total agg)	06/30/2008 - 06/30/2009	-	-	-	-	-	-	-	-	-
HPL - (1M po, 3M facility agg, 10M total agg)	06/30/2009 - 06/30/2010	578,887.00	578,887.00	-	578,886.96	-	578,886.96	0.04	0.04	-
HPL - (1M po, 3M facility agg, 10M total agg)	06/30/2010 - 09/30/2011	2,432.00	2,432.00	-	2,431.55	-	2,431.55	0.45	0.45	-
HPL - (1M po, 3M facility agg, 10M total agg)	09/30/2011 - 09/30/2012	31,642.00	12,952.00	(18,690.00)	-	-	-	31,642.00	12,952.00	(18,690.00)
HPL - (1M po, 3M facility agg, 10M total agg)	09/30/2012 - 09/30/2013	72,392.00	60,450.00	(11,942.00)	40,000.00	-	40,000.00	32,392.00	20,450.00	(11,942.00)
HPL - (1M po, 3M facility agg, 10M total agg)	09/30/2013 - 09/30/2014	47,230.00	35,622.00	(11,608.00)	-	-	-	47,230.00	35,622.00	(11,608.00)
HPL - (1M po, 3M facility agg, 10M total agg)	09/30/2014 - 09/30/2015	79,649.00	31,396.00	(48,253.00)	-	-	-	79,649.00	31,396.00	(48,253.00)
HPL - (1M po, 3M facility agg, 10M total agg)	09/30/2015 - 09/30/2016	85,538.00	43,877.00	(41,661.00)	-	-	-	85,538.00	43,877.00	(41,661.00)
HPL - (1M po, 3M facility agg, 10M total agg)	09/30/2016 - 09/30/2017	120,338.00	64,442.00	(55,896.00)	-	-	-	120,338.00	64,442.00	(55,896.00)
HPL - (1M po, 3M facility agg, 10M total agg)	09/30/2017 - 09/30/2018	123,722.00	26,175.00	(97,547.00)	-	-	-	123,722.00	26,175.00	(97,547.00)
HPL - (1M po, 3M facility agg, 10M total agg)	09/30/2018 - 09/30/2019	58,316.00	36,906.00	(21,410.00)	-	-	-	58,316.00	36,906.00	(21,410.00)
HPL - (1M po, 3M facility agg, 10M total agg)	09/30/2019 - 09/30/2020	-	43,301.00	43,301.00	-	-	-	-	43,301.00	43,301.00
Medical Liability Tail cover - prior acts	6/30/2008	-	-	-	-	-	-	-	-	-
	TOTALS	**1,200,146.00**	**936,440.00**	**(263,706.00)**	**621,318.51**	**-**	**621,318.51**	**578,827.49**	**315,121.49**	**(263,706.00)**

D.C. Captive Insurance Agency

Accrued Expenses

Schedule E

September 30, 2020

Accruals

	Balance 09/30/19	Incr / (decr)	Payments / Transfers	Balance 09/30/20
Aon Risk Services 10/1/17 - 9/30/18	-	-	-	-
Captive mgmt, accounting & consulting	-	24,914.40	24,914.40	-
Legal fees	-	-	-	-
Claims Handling (TPA)	-	-	-	-
Risk assessment consulting	-	-	.	-
Claims management consulting	-	-	-	-
Salary & Benefit		408,809.73	408,809.73	-
Accrued Expenses	**0.00**	**433,724.13**	**433,724.13**	**0.00**

DC Purchase Card

	Balance 09/30/19	Incr/ (decr)	Payments / Transfers	Balance 09/30/20
Photocopy and Microfilm	-	-	-	-
Advertisement	-	599.00	599.00	-
Education & Training	-	-	-	-
Travel	-	-	-	-
Stationery, Office Supply	-	1,845.00	1,845.00	-
Dues & Subscription	-	-	-	-
Misc. Expenses	-	-	-	-
				-
Total Purch Card payable	**0.00**	**2,444.00**	**2,444.00**	**-**
Total Accrued Expenses	-			-

Losses Payable

	Balance 09/30/19	Incr/ (decr)	Payments / Transfers	Balance 09/30/20
Subrogations (0600)	-	-	-	-
Subrogations (0100)	-	4,011,825.30	4,011,825.30	-
Paid Loss Adj. Expenses	-	-	-	-
	-			
Total Purch Card payable	**0.00**	**4,011,825.30**	**4,011,825.30**	**-**
Total Losses Payable	-			-

D.C. Captive Insurance Agency

Underwriting Analysis - Current Year
September 30, 2020

	Hospital Prof Liability 6/30/08 - 6/30/09	Hospital Prof Liability 6/30/09 - 6/30/10	Hospital Prof Liability 6/30/10 - 9/30/11	Hospital Prof Liability 9/30/11 - 9/30/12	Hospital Prof Liability 10/1/12 - 9/30/13	Hospital Prof Liability 10/1/13 - 9/30/14	Hospital Prof Liability 10/1/14 - 9/30/15	Hospital Prof Liability 10/1/15 - 9/30/16	Hospital Prof Liability 10/1/16 - 9/30/17	Hospital Prof Liability 10/1/17 - 9/30/18	Hospital Prof Liability 10/1/18 - 9/30/19	Hospital Prof Liability 10/1/19 - 9/30/20	HPL Tail Coverage 6/30/2008	TOTAL
UNDERWRITING INCOME														
Direct Premium Earned											-	51,568.00 M	-	51,568.00
Subrogation Received											0.00	4,011,825.30 P		4,011,825.30
Reinsurance Premium Expensed	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL UNDERWRITING INCOME	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 4,063,393.30	$ -	$ 4,063,393.30
UNDERWRITING EXPENSES														
Loss & Loss Expenses Paid	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Change in case reserves	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Change in IBNR	-	-	-	(18,690.00)	(11,942.00)	(11,608.00)	(48,253.00)	(41,661.00)	(55,896.00)	(97,547.00)	(21,410.00)	43,301.00	-	(263,706.00)
TOTAL EXPENSES	$ -	$ -	$ -	$ (18,690.00)	$ (11,942.00)	$ (11,608.00)	$ (48,253.00)	$ (41,661.00)	$ (55,896.00)	$ (97,547.00)	$ (21,410.00)	$ 43,301.00	$ -	$ (263,706.00)
UNDERWRITING PROFIT (LOSS)	**$ -**	**$ -**	**$ -**	**$ 18,690.00**	**$ 11,942.00**	**$ 11,608.00**	**$ 48,253.00**	**$ 41,661.00**	**$ 55,896.00**	**$ 97,547.00**	**$ 21,410.00**	**$ 4,020,092.30**	**$ -**	**$ 4,327,099.30**

DC Medical Liability Captive Insurance Company
Underwriting Analysis - Inception to Date
September 30, 2019

	Hospital Prof Liability 6/30/08 - 6/30/09	Hospital Prof Liability 6/30/09 - 6/30/10	Hospital Prof Liability 6/30/10 - 9/30/11	Hospital Prof Liability 9/30/11 - 9/30/12	Hospital Prof Liability 10/1/12 - 9/30/13	Hospital Prof Liability 10/1/13 - 9/30/14	Hospital Prof Liability 10/1/14 - 9/30/15	Hospital Prof Liability 10/1/15 - 9/30/16	Hospital Prof Liability 10/1/16 - 9/30/17	Hospital Prof Liability 10/1/17 - 9/30/18	Hospital Prof Liability 10/1/18 - 9/30/19	Hospital Prof Liability 10/1/19 - 9/30/20	HPL Tail Coverage 6/30/2008	TOTAL
UNDERWRITING INCOME														
Direct Premium Earned	294,192.27	132,028.00	194,869.29	66,092.48	55,418.00	62,837.00	73,485.80	67,100.15	75,460.00	73,903.00	73,028.85	51,568.00 M	-	1,219,982.84
Reinsurance Premium Expensed	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00
TOTAL UNDERWRITING INCOME	$ 294,192.27	$ 132,028.00	$ 194,869.29	$ 66,092.48	$ 55,418.00	$ 62,837.00	$ 73,485.80	$ 67,100.15	$ 75,460.00	$ 73,903.00	$ 73,028.85	$ 51,568.00	$ -	$ 1,219,982.84
UNDERWRITING EXPENSES														
Loss & Loss Expenses Paid	-	578,886.96	2,431.55	-	40,000.00	-	-	-	-	-	-	-	-	621,318.51
Change in case reserves	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Change in IBNR	-	(578,886.92)	(2,431.10)	12,952.00	(19,550.00)	35,622.00	31,396.00	43,877.00	64,442.00	26,175.00	36,906.00	43,301.00	-	(306,197.02)
TOTAL EXPENSES	$ -	$ 0.04	$ 0.45	$ 12,952.00	$ 20,450.00	$ 35,622.00	$ 31,396.00	$ 43,877.00	$ 64,442.00	$ 26,175.00	$ 36,906.00	$ 43,301.00	$ -	$ 315,121.49
UNDERWRITING PROFIT (LOSS)	**$ 294,192.27**	**$ 132,027.96**	**$ 194,868.84**	**$ 53,140.48**	**$ 34,968.00**	**$ 27,215.00**	**$ 42,089.80**	**$ 23,223.15**	**$ 11,018.00**	**$ 47,728.00**	**$ 36,122.85**	**$ 8,267.00**	**$ -**	**$ 904,861.35**

D.C. Captive Insurance Agency

Accrued Interest / Interest Income

September 30, 2020

Transactions	Beg Stmt Date	End Stmt Date	Interest earned O-Type Fund #0600	Interest earned Local Fund #0100	Interest Received	Accrued Interest
Balance brought forward from 09/30/19						-
Fund balance interest	10/01/19	10/31/19	2,049.84		(2,049.84)	-
Fund balance interest	11/01/19	11/30/19	1,941.26		(1,941.26)	-
Fund balance interest	12/01/19	12/31/19	1,986.30		(1,986.30)	-
Fund balance interest	01/01/20	01/31/20	2,043.73		(2,043.73)	-
Fund balance interest	02/01/20	02/28/20	2,060.62		(2,060.62)	-
Fund balance interest	03/01/20	03/31/20	1,324.77		(1,324.77)	-
Fund balance interest	04/01/20	04/30/20	433.59		(433.59)	-
Fund balance interest	05/01/20	05/31/20	778.97		(778.97)	-
Fund balance interest	06/01/20	06/30/20	599.89		(599.89)	-
Fund balance interest	07/01/20	07/31/20	473.18		(473.18)	-
Fund balance interest	08/01/20	08/31/20	4,658.54		(4,658.54)	-
Fund balance interest	09/01/20	09/30/20	209.79		(209.79)	-
			18,560.48	-	(18,560.48)	-

D.C. Captive Insurance Agency

Capital

September 30, 2020

		From Fund Balance Register
CONTRIBUTED SURPLUS - Start up contribution		8,600,000.00
Eliminated Startup Contribution	2010	(8,411,004.16)
Netted against 2008 & 2009 G&A expenses		
Budget Support Act - Special Bed Tax	2010	1,909,500.00
Local Funds by Council	2010	2,100,000.00
Eliminated Startup Contribution	2011	(1,909,500.00)
Local Funds by Council	2011	(1,865,860.99)
Local Funds by Council	2011	2,500,000.00
Eliminated 2011 Contribution	2012	(2,325,107.27)
Local Funds by Council	2012	3,034,114.31
Eliminated 2012 Contribution	2013	(2,835,971.37)
Local Funds by Council	2013	5,287,213.85
Eliminated 2013 Contribution	2014	(4,789,365.35)
Local Funds by Council	2014	6,542,436.52
Eliminated 2014 Contribution	2015	(5,613,917.41)
Local Funds by Council	2015	7,221,960.33
Property Premium	2015	(2,116,275.00)
Funds Adjustment	2015	(705,926.91)
Local Funds by Council - 0100	2016	1,421,533.00
Property Premium	2016	(1,965,078.62)
Local Funds by Council - 0100	2017	2,071,533.00
Property Premium	2017	(1,757,997.00)
Eliminated 2017 Contribution	2017	(1,611,817.45)
Local Funds by Council - 0100	2018	2,122,921.00
Property Premium	2018	(1,912,892.04)
Eliminated 2018 Contribution	2018	0.00
Local Funds by Council - 0100	2019	2,094,954.41
Property Premium	2019	(2,991,450.35)
Eliminated 2018 Contribution	2019	0.00
Local Funds by Council - 0100	2020	3,422,217.00
Property Premium	2020	(2,860,262.00)
Eliminated 2018 Contribution	2020	0.00
Total Contributed Surplus		4,655,957.50

		From Income Statement
NET LOSS	2008	(273,227.11)
NET LOSS	2009	(86,415.38)
NET LOSS	2010	(300,301.55)
NET LOSS	2011	(26,229.24)
NET LOSS	2012	(201,329.81)
NET LOSS	2013	(428,515.73)
NET LOSS	2014	(840,723.68)
NET LOSS	2015	(1,494.09)
NET INCOME	2016	48,008.06
NET INCOME	2017	53,714.00
NET LOSS	2018	(274,348.42)
NET INCOME	2019	385,905.26
NET INCOME	2020	3,909,491.65
Total Retained Earnings		1,964,533.96
Total Capital (Stockholders Equity)		6,620,491.46

-

D.C. Captive Insurance Agency

Deferred Acquisition Costs

September 30, 2020

Description	Policy Period		09/30/18 Deferred Prem Taxes	Premiums Written		Premium Tax Payable	Expensed	Deferred Prem Tax
Direct:								
Hospital Professional Liability	10/1/2019	9/30/2020	0.00	51,568.00	0.25%	0.00	0.00	0.00
			0.00	51,568.00		0.00	0.00	0.00

Premium tax waived

D.C. Captive Insurance Agency

Internal Statements

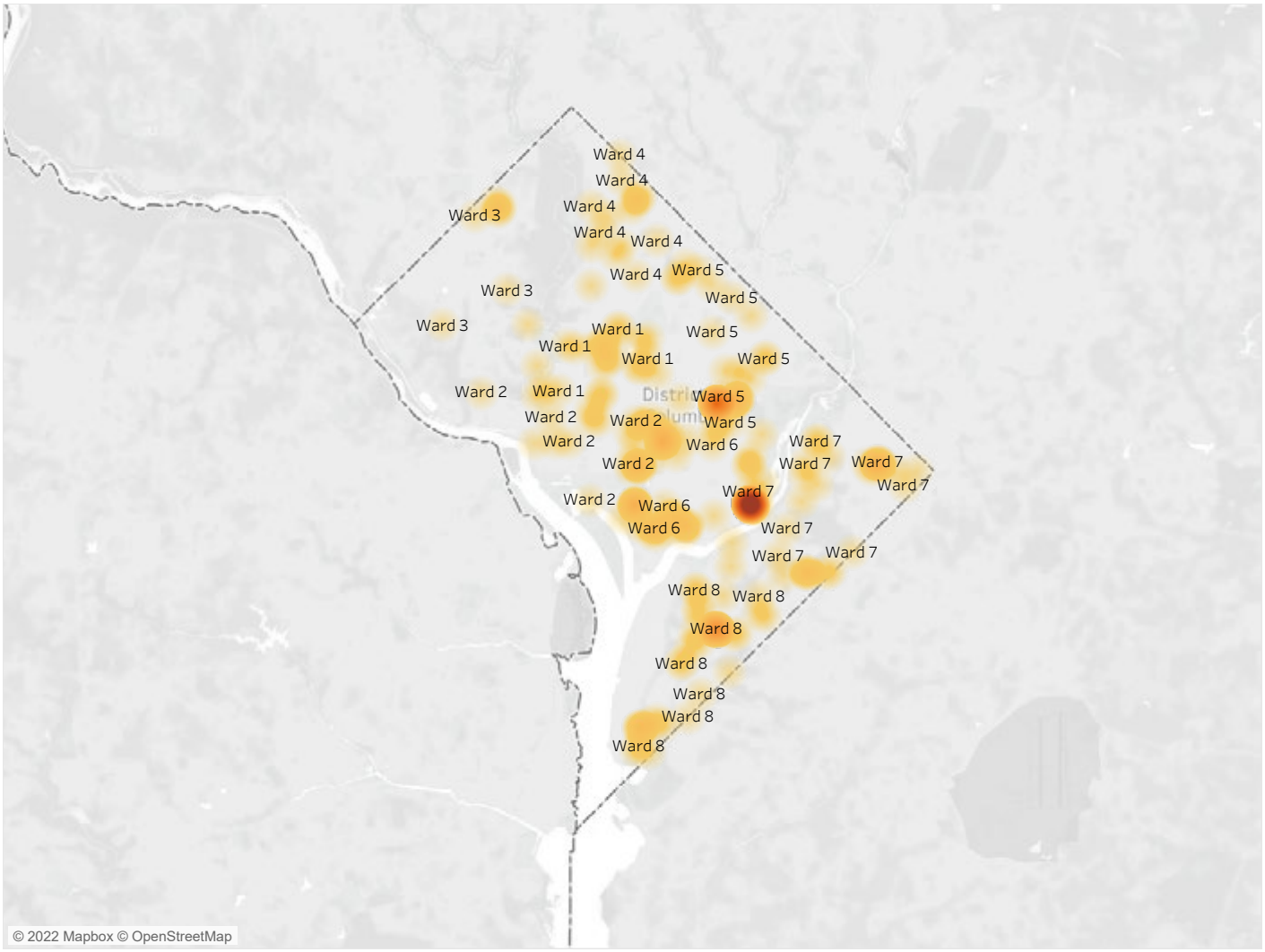
2020

GL #		PY September 30, 2019 DR	PY September 30, 2019 CR	Yearly Activity DR	Yearly Activity CR	September 30, 2020 DR	September 30, 2020 CR
1000	Fund Balance	-	-		-	-	-
1001	Local Fund 0100	1,405,072.50	-	3,422,217.00	3,296,430.13	1,530,859.37	-
1002	O-Type Fund 0600	1,322,800.15	-	4,081,953.78	-	5,404,753.93	-
1200	Accrued Interest	-	-			-	-
1300	Premiums Receivable	-	-	51,568.00	51,568.00	-	-
	Fund Receivable	-	-			-	-
		-	-			-	-
2000	Accounts Payable	-	-	436,168.13	436,168.13	-	-
	Property Insurance Payable						
2100	Property Insurance Payable	-	-	2,860,262.00	2,860,262.00	-	-
2300	Losses Payable	-	-	-	-	-	-
2500	Reserve for Unearned Premium	-	-	51,568.00	51,568.00	-	-
2600	Reserve for Outstanding Loss	-	578,827.49	263,706.00	-	-	315,121.49
3000	Common Stock	-	-			-	-
3200	Contributed Surplus	-	4,094,002.50	2,860,262.00	3,422,217.00	-	4,655,957.50
3500	Retained Earnings	2,330,862.60	-			1,944,957.34	-
4000	Gross Written Premiums				51,568.00	-	51,568.00
4005	Change in UEP- Gross- SIP			51,568.00	51,568.00	-	-
4300	Losses Paid			-	4,011,825.30	-	4,011,825.30
4500	LAE Paid			-		-	-
4700	Change in Loss Reserves			-	263,706.00	-	263,706.00
5000	Premium Taxes					-	-
						-	-
6000	Interest Income				18,560.48	-	18,560.48
7000	Captive Management Fees			24,914.40		24,914.40	-
7010	Education & Training					-	-
7100	Legal Fees			-		-	-
7200	Travel Expenses			-		-	-
7300	Consulting Fees				-	-	-
7830	Dues & Subscriptions			-		-	-
8400	Advertisement Expense			599.00		599.00	-
8402	Office Supplies			1,845.00		1,845.00	-
8403	Photocopy			-		-	-
8500	Misc. Expense			-		-	-
8501	Salaries			408,809.73	-	408,809.73	-
8600	Uncollectible Receivables			-		-	-
9000	FIT- Current					-	-
9100	FIT- Deferred					-	-
9200	FIT- Prior Year Adj					-	-
		5,058,735.25	4,672,829.99	14,515,441.04	14,515,441.04	9,316,738.77	9,316,738.77
	Variance		-		-		-
	Net Income (Loss)		385,905.26				3,909,491.65

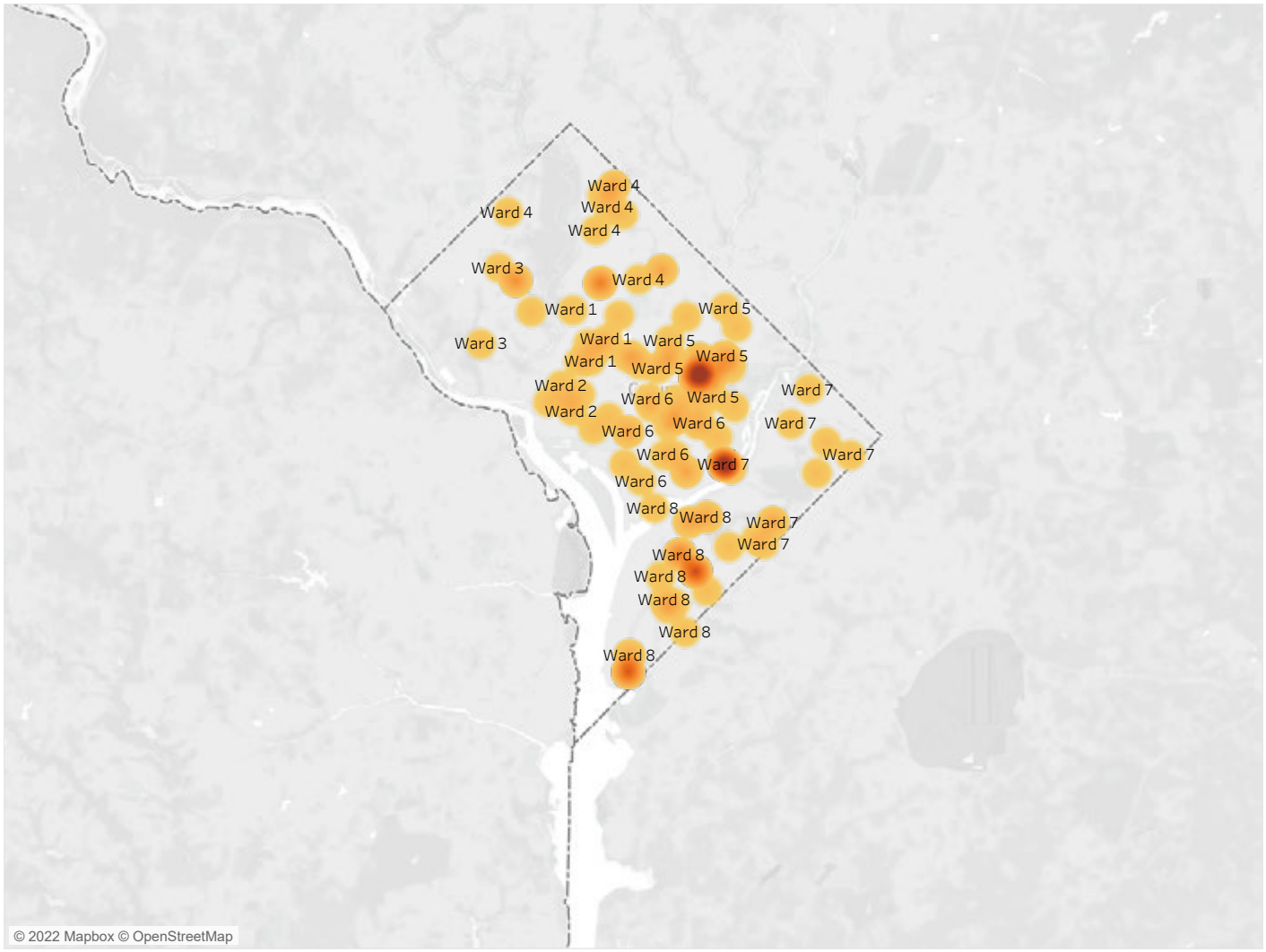
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ATTACHMENT 14

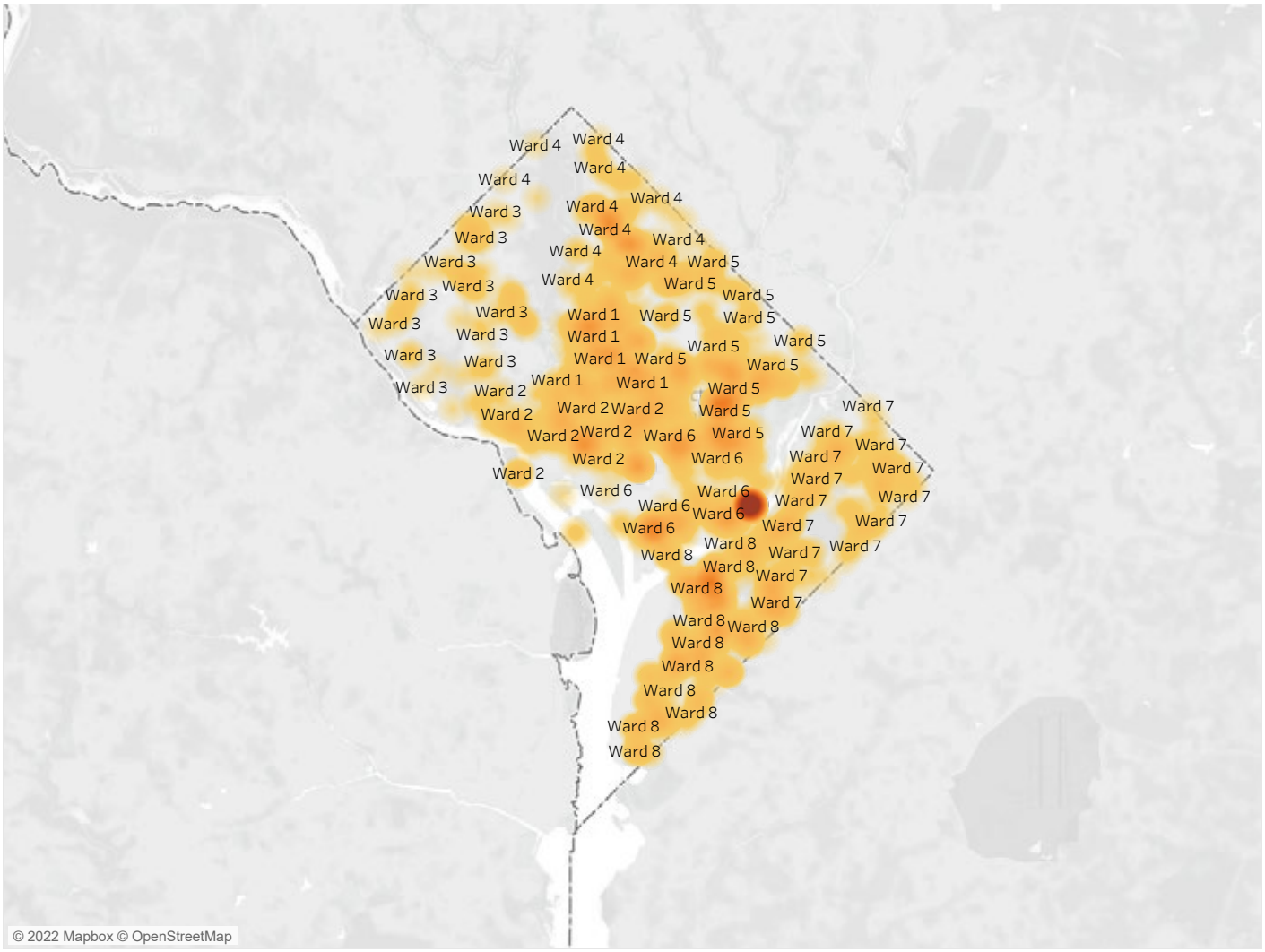
FY 2021 Workers' Compensation Claims



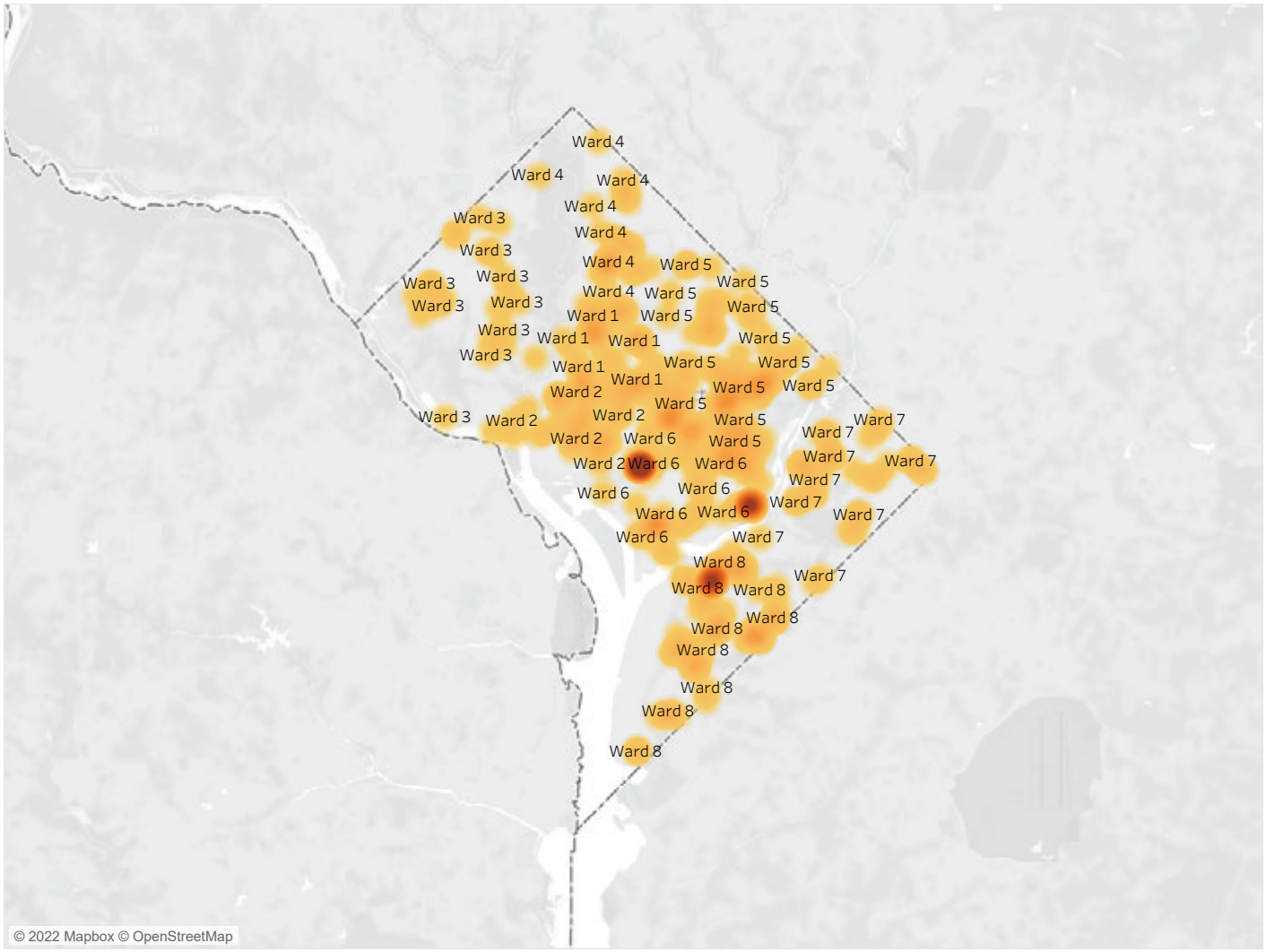
FY 2022 (To Date) Workers' Compensation Claims



FY 2021 Tort Liability Claims



FY 2022 (To Date) Tort Liability Claims



ATTACHMENT 15

Risk Prevention and Safety Site Inspections
FY 21 and FY 22, to date

Fiscal Year		Agency	Building Name	Address	Date of Inspection
FY 22	ISP-22-00041	FL - Department of Corrections	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	02/03/2022
FY 22	ISP-22-00037	BX - Commission on the Arts and Humanities	CHILD & FAMILY SERVICES	200 I STREET SE	02/02/2022
FY 22	ISP-22-00036	RL - Child and Family Services Agency	CHILD & FAMILY SERVICES	200 I STREET SE	02/02/2022
FY 22	ISP-22-00035	CB - Office of the Attorney General	CHILD & FAMILY SERVICES	200 I STREET SE	02/02/2022
FY 22	ISP-22-00034	TO - Office of the Chief Technology Officer	CHILD & FAMILY SERVICES	200 I STREET SE	02/01/2022
FY 22	ISP-22-00031	FX - Office of the Chief Medical Examiner	0000 - BUILDING ADDRESS NOT IN ERISK	401 E STREET SW	01/31/2022
FY 22	ISP-22-00029	FR - Department of Forensic Sciences	CONSOLIDATED FORENSIC LAB	401 E STREET SW	01/25/2022
FY 22	ISP-22-00027	HA - Department of Parks and Recreation	EDGEWOOD RECREATION CENTER	301 FRANKLIN STREET NE	01/18/2022
FY 22	ISP-22-00025	HA - Department of Parks and Recreation	TURKEY THICKET RECREATION CENTER	1100 MICHIGAN AVENUE NE	01/18/2022
FY 22	ISP-21-00433	EN - Department of Small & Local Business Development	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	12/16/2021
FY 22	ISP-21-00432	HA - Department of Parks and Recreation	GEORGETOWN RECREATION CENTER/ Volta Park Rec Center	1555 34TH STREET NW	12/13/2021
FY 22	ISP-21-00428	HA - Department of Parks and Recreation	ARTHUR CAPPER COMMUNITY CENTER	1000 5TH STREET SE	12/08/2021
FY 22	ISP-21-00427	HA - Department of Parks and Recreation	NEW YORK AVE REC CENTER	100 N STREET NW	12/02/2021
FY 22	ISP-21-00409	HA - Department of Parks and Recreation	SHERWOOD RECREATION CENTER	640 10TH STREET NE	12/02/2021
FY 22	ISP-21-00404	HA - Department of Parks and Recreation	DUNBAR SENIOR HIGH SCHOOL/ Dunbar Aquatic Center	1301 NEW JERSEY AVENUE NW	12/02/2021
FY 22	ISP-21-00399	PO - Office of Contracting and Procurement	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	11/30/2021
FY 22	ISP-22-00011	HA - Department of Parks and Recreation	STEAD RECREATION CENTER	1625 P STREET NW	11/22/2021
FY 22	ISP-21-00426	HA - Department of Parks and Recreation	KING GREENLEAF RECREATION CENTER	201 N STREET SW	11/18/2021
FY 22	ISP-21-00408	HA - Department of Parks and Recreation	TRINIDAD RECREATION CENTER	1310 CHILDRESS STREET NE - FIELD	11/18/2021
FY 22	ISP-21-00398	HA - Department of Parks and Recreation	HILLCREST RECREATION CENTER	3100 DENVER STREET SE	11/18/2021
FY 22	ISP-22-00012	MA - Criminal Code Reform Commission	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	11/17/2021
FY 22	ISP-21-00395	AG - Board of Ethics and Government Accountability	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	11/17/2021
FY 22	ISP-21-00389	HA - Department of Parks and Recreation	TAKOMA COMMUNITY CENTER	300 VAN BUREN STREET NW	10/27/2021
FY 22	ISP-21-00388	HA - Department of Parks and Recreation	BENNING STODDERT RECREATION CENTER	100 STODDERT PLACE SE	10/26/2021
FY 21	ISP-21-00342	JA - Department of Human Services	EMERY SHELTER	1725 LINCOLN ROAD NE	09/30/2021
FY 21	ISP-21-00338	KT - Department of Public Works	4902 JOHN McCORMACK DRIVE NE	4902 JOHN McCORMACK Drive NE	09/30/2021
FY 21	ISP-21-00376	HA - Department of Parks and Recreation	WILLIAM RUMSEY SR AQUATIC CENTER	635 NORTH CAROLINA AVENUE SE	09/29/2021
FY 21	ISP-21-00375	HA - Department of Parks and Recreation	ARTHUR CAPPER COMMUNITY CENTER	1000 5TH STREET SE	09/29/2021
FY 21	ISP-21-00374	HA - Department of Parks and Recreation	SHERWOOD RECREATION CENTER	640 10TH STREET NE	09/29/2021
FY 21	ISP-21-00373	AM - Department of General Services	DPR WAREHOUSE	1325 S STREET NW	09/29/2021
FY 21	ISP-21-00372	HA - Department of Parks and Recreation	ROSEDALE RECREATION CENTER	1701 GALES STREET NE	09/29/2021
FY 21	ISP-21-00371	HA - Department of Parks and Recreation	JELLEFF Receation Center	3265 S STREET NW	09/29/2021
FY 21	ISP-21-00361	KV - Department of Motor Vehicles	DMV SOUTHWEST SERVCIE CENTER	95 M STREET SW	09/29/2021
FY 21	ISP-21-00348	KV - Department of Motor Vehicles	1421 KENILWORTH AVENUE NE	1421 KENILWORTH AVENUE NE, 1ST & 2ND FLOORS	09/29/2021
FY 21	ISP-21-00351	KT - Department of Public Works	SPECIAL PURPOSE/MISC	3903 CHESAPEAKE STREET NW	09/28/2021
FY 21	ISP-21-00370	FA - Metropolitan Police Department	POLICE DEPARTMENT OFFCIE OF INVESTIGATIONS & COMPLIANCE; DC HUMAN SERVICES	2850 NEW YORK AVENUE NE	09/27/2021

Risk Prevention and Safety Site Inspections
FY 21 and FY 22, to date

Fiscal Year		Agency	Building Name	Address	Date of Inspection
FY 21	ISP-21-00369	FA - Metropolitan Police Department	FRANKLIN REEVES D. CENTER	2000 14TH STREET NW	09/27/2021
FY 21	ISP-21-00368	FA - Metropolitan Police Department	LEASE # 0803 / 6TH DISTRICT SUB	2701 PENNSYLVANIA AVENUE SE	09/27/2021
FY 21	ISP-21-00367	FA - Metropolitan Police Department	THE PEOPLE'S BUILDING	64 NEW YORK AVENUE NE	09/27/2021
FY 21	ISP-21-00366	GD - Office of the State Superintendent of Education	SOUTHWEST TERMINAL / FLEET FUELING	4 DC VILLAGE LANE SW	09/22/2021
FY 21	ISP-21-00365	GD - Office of the State Superintendent of Education	2210 ADAMS PLACE NE	2210 ADAMS PLACE NE	09/22/2021
FY 21	ISP-21-00364	GD - Office of the State Superintendent of Education	TRANSPORTATION CENTER/FLEET FUELING	2115 5TH STREET NE	09/22/2021
FY 21	ISP-21-00363	GD - Office of the State Superintendent of Education	WAITING ROOM PORTABLE	1345 NEW YORK AVENUE NE	09/22/2021
FY 21	ISP-21-00314	FA - Metropolitan Police Department	EVIDENCE CONTROL FACILITY	17 DC VILLAGE LANE SW	09/20/2021
FY 21	ISP-21-00313	FA - Metropolitan Police Department	IMPOUNDMENT OFFICE BUILDING	5001 SHEPHERD PARKWAY SW	09/20/2021
FY 21	ISP-21-00312	FA - Metropolitan Police Department	MPD HARBOR PATROL	515 WATER STREET SW	09/20/2021
FY 21	ISP-21-00311	FA - Metropolitan Police Department	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	09/20/2021
FY 21	ISP-21-00297	JA - Department of Human Services	2100 MLK AVENUE	2100 MARTIN LUTHER KING JUNIOR AVENUE SE	08/31/2021
FY 21	ISP-21-00330	FA - Metropolitan Police Department	MERRITT ELEMENTARY SCHOOL/ YOUTH INVESTIGATION BRANCH	5002 HAYES STREET NE	08/24/2021
FY 21	ISP-21-00329	FA - Metropolitan Police Department	MPD 6TH DISTRICT HEADQUARTERS	5000 HAYES STREET NE	08/24/2021
FY 21	ISP-21-00291	GD - Office of the State Superintendent of Education	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	08/24/2021
FY 21	ISP-21-00318	FR - Department of Forensic Sciences	CONSOLIDATED FORENSIC LAB	401 E STREET SW	08/19/2021
FY 21	ISP-21-00290	CE - DC Public Library	NORTHWEST ONE LIBRARY	155 L STREET NW	08/19/2021
FY 21	ISP-21-00289	CE - DC Public Library	TAKOMA PARK LIBRARY	416 CEDAR STREET NW	08/18/2021
FY 21	ISP-21-00353	BY - Department of Aging and Community Living	WASHINGTON SENIOR WELLNESS CENTER	3001 ALABAMA AVENUE SE	08/11/2021
FY 21	ISP-21-00287	GD - Office of the State Superintendent of Education	SIXTH DISTRICT POLICE STATION/ FLEET FUELING	100 42ND STREET NE	08/11/2021
FY 21	ISP-21-00286	GD - Office of the State Superintendent of Education	OSSE OFFICE OF STATE SUPERINTENDENT BUILDING	1050 FIRST St NE, FLOORS 2-6,8 PORTION OF FLOORS1 & 7	08/11/2021
FY 21	ISP-21-00285	GD - Office of the State Superintendent of Education	SUMNER SCHOOL MUSEUM AND ARCHIVES	1201 17TH STREET NW	08/11/2021
FY 21	ISP-21-00284	GD - Office of the State Superintendent of Education	STRONG START	3202 PENNSYLVANIA AVENUE SE	08/11/2021
FY 21	ISP-21-00283	KT - Department of Public Works	SIXTH DISTRICT POLICE STATION/ FLEET FUELING	100 42ND STREET NE	08/11/2021
FY 21	ISP-21-00292	JA - Department of Human Services	FEDERAL CITY SHELTER	425 2ND STREET NW	08/10/2021
FY 21	ISP-21-00350	KT - Department of Public Works	SOLID WASTE STATION	4900 BATES ROAD NE	08/09/2021
FY 21	ISP-21-00335	KT - Department of Public Works	SALT DOME	401 FARRAGUT STREET NE	08/09/2021
FY 21	ISP-21-00273	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 1	2225 M STREET NW	07/30/2021
FY 21	ISP-21-00248	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 12	2225 5TH STREET NE	07/29/2021
FY 21	ISP-21-00281	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 31	4930 CONNECTICUT AVENUE NW	07/28/2021
FY 21	ISP-21-00279	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 20	4300 WISCONSIN AVENUE NW	07/28/2021
FY 21	ISP-21-00264	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 29	4811 MACARTHUR BLVD NW	07/28/2021
FY 21	ISP-21-00263	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 5	3412 DENT PLACE NW	07/28/2021
FY 21	ISP-21-00261	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 28	3522 CONNECTICUT AVENUE NW	07/28/2021
FY 21	ISP-21-00260	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 21	1763 LANIER PLACE NW	07/28/2021
FY 21	ISP-21-00256	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 24	5101 GEORGIA AVENUE NW	07/27/2021
FY 21	ISP-21-00255	FB - Fire & Emergency Medical Services Department	NEW ENGINE COMPANY 22	6825 GEORGIA AVENUE NW	07/27/2021
FY 21	ISP-21-00254	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 11	3420 14TH STREET NW	07/27/2021
FY 21	ISP-21-00253	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 4	2531 SHERMAN AVENUE NW	07/27/2021
FY 21	ISP-21-00249	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 17	1227 MONROE STREET NE	07/27/2021

Risk Prevention and Safety Site Inspections
FY 21 and FY 22, to date

Fiscal Year		Agency	Building Name	Address	Date of Inspection
FY 21	ISP-21-00247	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 14	4801 NORTH CAPITOL STREET NE	07/27/2021
FY 21	ISP-21-00282	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 2	500 F STREET NW	07/26/2021
FY 21	ISP-21-00280	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 6	1300 NEW JERSEY AVENUE NW	07/26/2021
FY 21	ISP-21-00277	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 3	439 NEW JERSEY AVENUE NW	07/26/2021
FY 21	ISP-21-00276	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 16	1018 13TH STREET NW	07/26/2021
FY 21	ISP-21-00272	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 10	1342 FLORIDA AVENUE NE	07/26/2021
FY 21	ISP-21-00257	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 26	1340 RHODE ISLAND AVENUE NE	07/26/2021
FY 21	ISP-21-00243	KV - Department of Motor Vehicles	BENNING RIDGE SERVICE CENTER - DMV	4525 BENNING ROAD SE	07/26/2021
FY 21	ISP-21-00241	KV - Department of Motor Vehicles	1421 KENILWORTH AVENUE NE	1421 KENILWORTH AVENUE NE 1st & 2nd FLOORS	07/26/2021
FY 21	ISP-21-00275	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 30	50 49TH STREET NE	07/23/2021
FY 21	ISP-21-00270	FB - Fire & Emergency Medical Services Department	FIRE ACADEMY	4600 SHEPHERD PARKWAY SW	07/23/2021
FY 21	ISP-21-00268	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 15	2101 14TH STREET SE	07/23/2021
FY 21	ISP-21-00258	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 27	4201 MINNESOTA AVENUE NE	07/23/2021
FY 21	ISP-21-00274	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 25	3203 MARTIN LUTHER KING JUNIOR AVENUE SE	07/22/2021
FY 21	ISP-21-00246	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 19	2813 PENNSYLVANIA AVENUE SE	07/22/2021
FY 21	ISP-21-00269	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 33	101 ATLANTIC STREET SE	07/21/2021
FY 21	ISP-21-00267	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 18	414 8TH STREET SE	07/21/2021
FY 21	ISP-21-00266	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 32	2425 IRVING STREET SE	07/21/2021
FY 21	ISP-21-00239	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 8	1520 C STREET SE	07/21/2021
FY 21	ISP-21-00259	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 13	400 E STREET SW	07/20/2021
FY 21	ISP-21-00237	FB - Fire & Emergency Medical Services Department	FEMS FIRE BOAT	500 WATER STREET SW	07/20/2021
FY 21	ISP-21-00235	FB - Fire & Emergency Medical Services Department	ENGINE COMPANY 7	1101 HALF STREET SW	07/20/2021
FY 21	ISP-21-00349	FA - Metropolitan Police Department	EMERGENCY RESPONSE TEAM BUILDING	3 DC VILLAGE LANE SW	07/15/2021
FY 21	ISP-21-00271	HA - Department of Parks and Recreation	WILSON AQUATIC CENTER	4551 FORT DRIVE NW	07/14/2021
FY 21	ISP-21-00352	BY - Department of Aging and Community Living	WASHINGTON SENIOR WELLNESS CENTER	2601 18th STREET NE	07/13/2021
FY 21	ISP-21-00217	HA - Department of Parks and Recreation	BENNING PARK COMMUNITY CENTER	5100 SOUTHERN AVENUE SE	07/13/2021
FY 21	ISP-21-00216	HA - Department of Parks and Recreation	FORT STANTON RECREATION CENTER	1812 ERIE STREET SE	07/13/2021
FY 21	ISP-21-00215	HA - Department of Parks and Recreation	CONGRESS HEIGHTS RECREATION CENTER	611 ALABAMA AVENUE SE	07/13/2021
FY 21	ISP-21-00345	BY - Department of Aging and Community Living	LA CASA (MEN'S SHELTER)	1444 IRVING STREET NW	07/08/2021
FY 21	ISP-21-00343	BY - Department of Aging and Community Living	HOUSE OF TOGETHERNESS GROUP HOME	1835 EVARTS STREET NE	07/08/2021
FY 21	ISP-21-00296	BY - Department of Aging and Community Living	PLEASANT HILL GROUP HOME	2501 18TH STREET NE	07/08/2021
FY 21	ISP-21-00293	BY - Department of Aging and Community Living	ANDRUS HOUSE GROUP HOME WASHINGTON CENTER FOR AGING	2635 18TH STREET NE	07/08/2021
FY 21	ISP-21-00212	CE - DC Public Library	ROSEDALE RECREATION CENTER/ Rosedale Library	1701 GALES STREET NE	07/07/2021
FY 21	ISP-21-00213	BY - Department of Aging and Community Living	WARD 6 SENIOR WELLNESS CENTER	500 K STREET NE	07/06/2021
FY 21	ISP-21-00214	FA - Metropolitan Police Department	SOUTH CAPITOL STREET HELIPORT	1724 SOUTH CAPITOL STREET	06/29/2021
FY 21	ISP-21-00208	CE - DC Public Library	DCPL - Parkland-Turner Library	1547 ALABAMA AVENUE SE	06/22/2021
FY 21	ISP-21-00206	JA - Department of Human Services	NEW LACASA	1131 SPRING ROAD NW	06/17/2021
FY 21	ISP-21-00210	JA - Department of Human Services	801 EAST MEN'S SHELTER	2700 MARTIN LUTHER KING JR AVENUE SE	06/16/2021

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FY 21	ISP-21-00339	KG - Department of Energy and Environment	AQUATIC RESOURCES EDUCATION CENTER	1900 ANACOSTIA AVENUE SE	06/10/2021
FY 21	ISP-21-00299	FA - Metropolitan Police Department	MAIN BUILDING	4665 BLUE PLAINS DRIVE SW	06/07/2021
FY 21	ISP-21-00201	FA - Metropolitan Police Department	MPD POLICE ACADEMY - MAIN BUILDING	4665 BLUE PLAINS DRIVE SW	06/07/2021
FY 21	ISP-21-00200	FA - Metropolitan Police Department	MPD POLICE ACEDEMY- MAIN BUILDING	4665 BLUE PLAINS DRIVE SW	06/07/2021
FY 21	ISP-21-00199	CE - DC Public Library	SOUTHWEST BRANCH LIBRARY	900 WESLEY PLACE SW	06/07/2021
FY 21	ISP-21-00198	CE - DC Public Library	DCPL - DEANWOOD LIBRARY	1350 49TH STREET NE	06/07/2021
FY 21	ISP-21-00117	10352 - MPD Mixed Services	MPD POLICE ACADEMY - MAIN BUILDING	4665 BLUE PLAINS DRIVE SW	06/07/2021
FY 21	ISP-21-00209	FA - Metropolitan Police Department	FLEET MANAGEMENT	2175 WEST VIRGINIA AVENUE NE	06/01/2021
FY 21	ISP-21-00181	HA - Department of Parks and Recreation	KENILWORTH RECREATION CENTER	4321 ORD STREET NE	05/25/2021
FY 21	ISP-21-00162	CE - DC Public Library	SOUTHEAST BRANCH LIBRARY	403 7TH STREET SE	05/21/2021
FY 21	ISP-21-00179	HA - Department of Parks and Recreation	ANACOSTIA RECREATION CENTER	1800 ANACOSTIA DRIVE SE	05/17/2021
FY 21	ISP-21-00194	HA - Department of Parks and Recreation	RANDALL POOL	25 I STREET SW	05/14/2021
FY 21	ISP-21-00191	HA - Department of Parks and Recreation	FORT STANTON POOL	1800 ERIE STREET SE	05/14/2021
FY 21	ISP-21-00190	HA - Department of Parks and Recreation	DOUGLASS COMMUNITY CENTER & POOL	1898 STANTON TERRACE SE	05/14/2021
FY 21	ISP-21-00189	HA - Department of Parks and Recreation	ANACOSTIA POOL	1800 ANACOSTIA DRIVE SE	05/14/2021
FY 21	ISP-21-00188	HA - Department of Parks and Recreation	RIDGE ROAD POOL	830 RIDGE ROAD SE	05/14/2021
FY 21	ISP-21-00184	OLRCB - Office of Labor Relations and Collective Bargaining	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/14/2021
FY 21	ISP-21-00187	HA - Department of Parks and Recreation	KELLY MILLER POOL	4900 BROOKS STREET NE	05/13/2021
FY 21	ISP-21-00186	HA - Department of Parks and Recreation	ROSEDALE POOL	1701 GALES STREET NE	05/13/2021
FY 21	ISP-21-00185	HA - Department of Parks and Recreation	LINCOLN CAPPER CHILDREN'S POOL	555 L STREET SE	05/13/2021
FY 21	ISP-21-00176	GE - District of Columbia State Board of Education	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/13/2021
FY 21	ISP-21-00172	HA - Department of Parks and Recreation	BENNING PARK COMMUNITY CENTER	5100 SOUTHERN AVENUE SE	05/13/2021
FY 21	ISP-21-00171	HA - Department of Parks and Recreation	KENILWORTH AQUATIC CENTER	4321 ORD STREET NE	05/13/2021
FY 21	ISP-21-00170	HA - Department of Parks and Recreation	Happy Hollow Children's Pool	2200 CHAMPLAIN STREET NW	05/12/2021
FY 21	ISP-21-00169	HA - Department of Parks and Recreation	Lincoln Capper Children's Pool	555 L STREET SE	05/12/2021
FY 21	ISP-21-00168	HA - Department of Parks and Recreation	Langdon Park Community Center Bathhouse	2860 MILLS AVENUE NE	05/12/2021
FY 21	ISP-21-00158	FA - Metropolitan Police Department	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/12/2021
FY 21	ISP-21-00156	DY - DC Retirement Board	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/12/2021
FY 21	ISP-21-00154	HI - Health Benefit Exchange Authority	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/12/2021
FY 21	ISP-21-00153	GE - District of Columbia State Board of Education	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/12/2021
FY 21	ISP-21-00183	HM - Office of Human Rights	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/11/2021
FY 21	ISP-21-00182	AP - Mayor's Office on Asian and Pacific Islander Affairs	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/11/2021
FY 21	ISP-21-00177	FO - Ofc. Victim Serv. & Justice Grants Admin	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/11/2021
FY 21	ISP-21-00167	HA - Department of Parks and Recreation	HARRY THOMAS RECREATION CENTER	1743 LINCOLN ROAD NE	05/11/2021
FY 21	ISP-21-00166	HA - Department of Parks and Recreation	HARRY THOMAS, SR. POOL	1743 LINCOLN ROAD NE	05/11/2021
FY 21	ISP-21-00165	HA - Department of Parks and Recreation	BANNEKER RECREATION CENTER	2500 GEORGIA AVENUE NW	05/11/2021
FY 21	ISP-21-00164	HA - Department of Parks and Recreation	BANNEKER RECREATION CENTER	2500 GEORGIA AVENUE NW	05/11/2021
FY 21	ISP-21-00163	HA - Department of Parks and Recreation	PARKVIEW RECREATION CENTER	693 OTIS PLACE NW	05/11/2021
FY 21	ISP-21-00157	VA - Mayor's Office of Veterans Affairs	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/11/2021
FY 21	ISP-21-00152	FZ - DC Sentencing Commission	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/11/2021

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FY 21	ISP-21-00161	HA - Department of Parks and Recreation	UPSHUR RECREATION CENTER	4300 ARKANSAS AVENUE NW	05/10/2021
FY 21	ISP-21-00160	HA - Department of Parks and Recreation	FRANCIS POOL	2435 N STREET NW	05/10/2021
FY 21	ISP-21-00159	HA - Department of Parks and Recreation	JELLEFF RECREATION CENTER	3265 S STREET NW	05/10/2021
FY 21	ISP-21-00155	AP - Mayor's Office on Asian and Pacific Islander Affairs	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/10/2021
FY 21	ISP-21-00148	HA - Department of Parks and Recreation	VOLTA PARK POOL	1555 34th STREET NW	05/10/2021
FY 21	ISP-21-00379	RK - Office of Risk Management	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/05/2021
FY 21	ISP-21-00178	PO - Office of Contracting and Procurement	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/05/2021
FY 21	ISP-21-00151	JR - Office of Disability Rights	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/05/2021
FY 21	ISP-21-00150	EN - Department of Small & Local Business Development	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/04/2021
FY 21	ISP-21-00149	MA - Criminal Code Reform Commission	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	05/04/2021
FY 21	ISP-21-00174	AM - Department of General Services	Marion S. Barry, Jr. Building	441 4TH STREET NW	05/03/2021
FY 21	ISP-21-00145	HA - Department of Parks and Recreation	RIDGE ROAD COMMUNITY CENTER	830 RIDGE ROAD SE	04/26/2021
FY 21	ISP-21-00144	HA - Department of Parks and Recreation	WATKINS RECREATION CENTER	400 12TH STREET SE	04/26/2021
FY 21	ISP-21-00143	HA - Department of Parks and Recreation	DOUGLASS COMMUNITY CENTER	1898 STANTON TERRACE SE	04/26/2021
FY 21	ISP-21-00142	HA - Department of Parks and Recreation	DOUGLASS COMMUNITY CENTER	1898 STANTON TERRACE SE	04/26/2021
FY 21	ISP-21-00133	HA - Department of Parks and Recreation	STEAD RECREATION CENTER	1625 P STREET NW	04/23/2021
FY 21	ISP-21-00324	HA - Department of Parks and Recreation	KENILWORTH RECREATION CENTER	4321 ORD STREET NE	04/21/2021
FY 21	ISP-21-00323	HA - Department of Parks and Recreation	TRINIDAD RECREATION CENTER	1310 CHILDRESS STREET NE - FIELD	04/21/2021
FY 21	ISP-21-00321	HA - Department of Parks and Recreation	KENILWORTH RECREATION CENTER	4321 ORD STREET NE	04/21/2021
FY 21	ISP-21-00132	HA - Department of Parks and Recreation	KENILWORTH RECREATION CENTER	4321 ORD STREET NE	04/21/2021
FY 21	ISP-21-00120	HA - Department of Parks and Recreation	RAYMOND RECREATION CENTER	3725 10TH STREET NW	04/20/2021
FY 21	ISP-21-00127	AM - Department of General Services	1100 4TH STREET SW	1100 FOURTH STREET SW	04/19/2021
FY 21	ISP-21-00126	AT - Office of the Chief Financial Officer	1100 4TH STREET SW	1100 FOURTH STREET SW	04/19/2021
FY 21	ISP-21-00125	FB - Fire & Emergency Medical Services Department	1100 4TH STREET SW	1100 FOURTH STREET SW	04/19/2021
FY 21	ISP-21-00124	KA - District Department of Transportation	1100 4TH STREET SW	1100 FOURTH STREET SW	04/19/2021
FY 21	ISP-21-00123	CR - Department of Consumer and Regulatory Affairs	1100 4TH STREET SW	1100 FOURTH STREET SW	04/19/2021
FY 21	ISP-21-00122	BD - Office of Planning	1100 4TH STREET SW	1100 FOURTH STREET SW	04/19/2021
FY 21	ISP-21-00141	ZZ - Chief Technology Officer, Office of the	DC COMMISSION ON THE ARTS AND HUMANITIES / OFFICE OF MOTION PICTURE AND TELEVISION / CHILD & FAMILY SERVICES AGENCY / OFFICE OF CHIEF TECHNOLOGY OFFICER	200 I STREET SE or 225 VIRGINIA AVENUE SE	04/15/2021
FY 21	ISP-21-00140	CB - Office of the Attorney General	DC COMMISSION ON THE ARTS AND HUMANITIES / OFFICE OF MOTION PICTURE AND TELEVISION / CHILD & FAMILY SERVICES AGENCY / OFFICE OF CHIEF TECHNOLOGY OFFICER	200 I STREET SE or 225 VIRGINIA AVENUE SE	04/15/2021
FY 21	ISP-21-00139	CI - Office of Cable Television, Film, Music & Entertainment	DC COMMISSION ON THE ARTS AND HUMANITIES / OFFICE OF MOTION PICTURE AND TELEVISION / CHILD & FAMILY SERVICES AGENCY / OFFICE OF CHIEF TECHNOLOGY OFFICER	200 I STREET SE or 225 VIRGINIA AVENUE SE	04/15/2021
FY 21	ISP-21-00138	BX - Commission on the Arts and Humanities	DC COMMISSION ON THE ARTS AND HUMANITIES / OFFICE OF MOTION PICTURE AND TELEVISION / CHILD & FAMILY SERVICES AGENCY / OFFICE OF CHIEF TECHNOLOGY OFFICER	200 I STREET SE or 225 VIRGINIA AVENUE SE	04/15/2021

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FY 21	ISP-21-00116	RL - Child and Family Services Agency	DC COMMISSION ON THE ARTS AND HUMANITIES / OFFICE OF MOTION PICTURE AND TELEVISION / CHILD & FAMILY SERVICES AGENCY / OFFICE OF CHIEF TECHNOLOGY OFFICER	200 I STREET SE or 225 VIRGINIA AVENUE SE	04/15/2021
FY 21	ISP-21-00115	CE - DC Public Library	WOODRIDGE LIBRARY	1801 HAMLIN STREET NE	04/14/2021
FY 21	ISP-21-00119	HC - Department of Health	DEPARTMENT OF HEALTH	899 NORTH CAPITOL STREET NE	04/12/2021
FY 21	ISP-21-00114	KG - Department of Energy and Environment	DCPS CENTRAL OFFICE	1200 1st StREET NE	04/12/2021
FY 21	ISP-21-00202	HA - Department of Parks and Recreation	KING GREENLEAF RECREATION CENTER	201 N STREET SW	04/09/2021
FY 21	ISP-21-00131	JA - Department of Human Services	HARRIET TUBMAN EMERGENCY WOMEN'S SHELTER - CATHOLIC CHARITIES	1910 MASSACHUSETTS AVENUE SE	04/08/2021
FY 21	ISP-21-00134	JB - D.C. Health and Hospitals Public Benefit Corporation (D.C. General)	13E	1900 MASSACHUSETTS AVENUE SE	04/07/2021
FY 21	ISP-21-00113	CE - DC Public Library	MARTIN LUTHER KING JR. LIBRARY	901 G STREET NW	04/07/2021
FY 21	ISP-21-00110	HA - Department of Parks and Recreation	DC THERAPEUTIC RECREATION CENTER #2	3030 G STREET SE	04/07/2021
FY 21	ISP-21-00109	HA - Department of Parks and Recreation	DC THERAPEUTIC RECREATION CENTER #2	3030 G STREET SE	04/07/2021
FY 21	ISP-21-00108	HA - Department of Parks and Recreation	LEDROIT PARK	2023 3RD Street NW	04/01/2021
FY 21	ISP-21-00107	AM - Department of General Services	ADAMS SUPPLY WAREHOUSE/FLEET FUELING	2200 ADAMS PLACE NE	04/01/2021
FY 21	ISP-21-00106	GO - Office of the State Superintendent of Education DOT	GAS PUMPS	2100 ADAMS PLACE NE	04/01/2021
FY 21	ISP-21-00105	AM - Department of General Services	ADAMS SUPPLY WAREHOUSE/FLEET FUELING	2200 ADAMS PLACE NE	04/01/2021
FY 21	ISP-21-00097	CE - DC Public Library	TENELY LIBRARY	4450 WISCONSIN AVENUE NW	03/29/2021
FY 21	ISP-21-00096	CE - DC Public Library	SHEPHERD PARKLIBRARY	7420 GEORGIA AVENUE NW	03/26/2021
FY 21	ISP-21-00112	CB - Office of the Attorney General	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00111	CQ - Office of the Tenant Advocate	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00104	AA - Mayor, Executive Office of the	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00103	FL - Department of Corrections	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00102	BZ - Office on Latino Affairs	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00098	KT - Department of Public Works	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00095	KA - District Department of Transportation	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00094	CF - Department of Employment Services	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00093	LQ - Alcoholic Beverage Regulation Administration	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00091	FB - Fire & Emergency Medical Services Department	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00090	AM - Department of General Services	FRANKLIN D. REEVES CENTER	2000 14TH STREET NW	03/23/2021
FY 21	ISP-21-00086	CE - DC Public Library	PETWORTH LIBRARY	4200 KANSAS AVENUE NW	03/18/2021
FY 21	ISP-21-00078	HA - Department of Parks and Recreation	EMERY HEIGHTS COMMUNITY CENTER	5801 GEORGIA AVENUE	03/18/2021
FY 21	ISP-21-00077	HA - Department of Parks and Recreation	HAMILTON RECREATION CENTER	1340 HAMILTON STREET NW	03/18/2021
FY 21	ISP-21-00076	HA - Department of Parks and Recreation	NEW YORK AVENUE RECREATION CENTER	100 N STREET NW	03/18/2021
FY 21	ISP-21-00357	HA - Department of Parks and Recreation	TAKOMA AQUATIC CENTER	6500 3ND STREET NW	03/16/2021
FY 21	ISP-21-00073	CE - DC Public Library	CAPITOL VIEW LIBRARY	5001 CENTRAL AVENUE SE	03/12/2021
FY 21	ISP-21-00064	CE - DC Public Library	ANACOSTIA LIBRARY	1800 GOOD HOPE ROAD SE	03/10/2021
FY 21	ISP-21-00070	FA - Metropolitan Police Department	REGIONAL OPERATIONS CRIME CENTER POLICE STATION	801 SHEPHERD STREET NW	03/02/2021
FY 21	ISP-21-00063	FA - Metropolitan Police Department	SEVENTH DISTRICT POLICE STATION / FLEET FUELING	2455 ALABAMA AVENUE SE	03/02/2021
FY 21	ISP-21-00067	FA - Metropolitan Police Department	FIRST DISTRICT POLICE SUB STATION	500 E STREET SE	03/01/2021

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FY 21	ISP-21-00061	HA - Department of Parks and Recreation	FORT DAVIS RECREATION CENTER	1400 41ST STREET SE	03/01/2021
FY 21	ISP-21-00060	HA - Department of Parks and Recreation	FORT DAVIS RECREATION CENTER	1400 41ST STREET SE	03/01/2021
FY 21	ISP-21-00058	HA - Department of Parks and Recreation	DPR - LANGDON PARK COMMUNITY CENTER	2901 20TH STREET NE	03/01/2021
FY 21	ISP-21-00057	HA - Department of Parks and Recreation	LANGDON PARK COMMUNITY CENTER	2901 20th STREET NE	03/01/2021
FY 21	ISP-21-00071	CR - Department of Consumer and Regulatory Affairs	DCGH BUILDING No.8 (WAREHOUSE)	1900 MASSACHUSETTS AVENUE SE	02/26/2021
FY 21	ISP-21-00062	AM - Department of General Services	BUILDING 7 - BOILER PLANT	1901 E STREET SE	02/26/2021
FY 21	ISP-21-00056	CE - DC Public Library	MOUNT PLEASANT LIBRARY	3160 16TH STREET NW	02/25/2021
FY 21	ISP-21-00055	CE - DC Public Library	CHEVY CHASE LIBRARY	5625 CONNECTICUT AVENUE NW	02/24/2021
FY 21	ISP-21-00054	CE - DC Public Library	CLEVELAND PARK LIBRARY	3310 CONNECTICUT AVENUE NW	02/24/2021
FY 21	ISP-21-00207	HA - Department of Parks and Recreation	SOUTHEAST TENNIS & LEARNING CENTER	701 MISSISSIPPI AVENUE SE	02/23/2021
FY 21	ISP-21-00066	HA - Department of Parks and Recreation	CHEVY CHASE RECREATION CENTER (FIELD HOUSE)	5500 41ST STREET NW	02/17/2021
FY 21	ISP-21-00065	HA - Department of Parks and Recreation	CHEVY CHASE COMMUNITY CENTER	5601 CONNECTICUT AVENUE NW	02/17/2021
FY 21	ISP-21-00049	HA - Department of Parks and Recreation	PALISADES RECREATION CENTER	5200 SHERIER PLACE NW	02/17/2021
FY 21	ISP-21-00048	HA - Department of Parks and Recreation	JELLEFF RECREATION CENTER	3265 S STREET NW	02/17/2021
FY 21	ISP-21-00047	HA - Department of Parks and Recreation	MACOMB RECREATION CENTER	3409 MACOMB STREET NW	02/17/2021
FY 21	ISP-21-00038	CE - DC Public Library	PALISADES LIBRARY	4901 V STREET NW	02/10/2021
FY 21	ISP-21-00045	FB - Fire & Emergency Medical Services Department	FEMS FLEET MAINTENANCE DIVISION	1103 HALF STREET SW	02/09/2021
FY 21	ISP-21-00040	HA - Department of Parks and Recreation	HILLCREST RECREATION CENTER	3100 DENVER STREET SE	02/05/2021
FY 21	ISP-21-00044	FA - Metropolitan Police Department	FIFTH DISTRICT POLICE STATION	1805 BLADENSBURG ROAD NE	02/03/2021
FY 21	ISP-21-00043	FA - Metropolitan Police Department	4th DISTRICT POLICE HEADQUARTERS (SUB POLICE STATION)	6001 GEORGIA AVENUE NW	02/03/2021
FY 21	ISP-21-00042	FA - Metropolitan Police Department	MAINTENANCE BUILDING/FLEET FUELING	1620 V STREET NW	02/03/2021
FY 21	ISP-21-00041	FA - Metropolitan Police Department	THIRD DISTRICT HEADQUARTERS FLEET MAINTENANCE	1624 V STREET NW	02/03/2021
FY 21	ISP-21-00035	CE - DC Public Library	NORTHEAST LIBRARY	330 7TH STREET NE	02/03/2021
FY 21	ISP-21-00037	HA - Department of Parks and Recreation	HILLCREST RECREATION CENTER	3100 DENVER STREET SE	01/29/2021
FY 21	ISP-21-00026	11042 - Deanwood Recreation Center	DEANWOOD RECREATION CENTER	1350 49TH STREET NE	01/29/2021
FY 21	ISP-21-00025	HA - Department of Parks and Recreation	BENNING STODDERT RECREATION CENTER	100 STODDERT PLACE SE	01/29/2021
FY 21	ISP-21-00024	HA - Department of Parks and Recreation	BENNING STODDERT RECREATION CENTER	100 STODDERT PLACE SE	01/29/2021
FY 21	ISP-21-00032	HA - Department of Parks and Recreation	KALOROMA PARK & RECREATION CENTER	1875 COLUMBIA ROAD NW	01/28/2021
FY 21	ISP-21-00031	HA - Department of Parks and Recreation	UPSHUR RECREATION CENTER	4300 ARKANSAS AVENUE NW	01/28/2021
FY 21	ISP-21-00030	HA - Department of Parks and Recreation	HARRY THOMAS RECREATION CENTER	1743 LINCOLN ROAD NE	01/28/2021
FY 21	ISP-21-00029	HA - Department of Parks and Recreation	RAYMOND RECREATION CENTER	3725 10TH STREET NW	01/28/2021
FY 21	ISP-21-00023	HA - Department of Parks and Recreation	BARRY FARM RECREATION CENTER	1230 SUMNER ROAD SE	01/11/2021
FY 21	ISP-21-00022	HA - Department of Parks and Recreation	BALD EAGLE RECREATION CENTER	100 JOLIET STREET SW	01/11/2021
FY 21	ISP-21-00018	HA - Department of Parks and Recreation	LAMOND RECREATION CENTER	20 TUCKERMAN STREET NE	01/07/2021
FY 21	ISP-21-00017	HA - Department of Parks and Recreation	NORTH MICHIGAN RECREATION CENTER	1333 EMERSON STREET NE	01/07/2021
FY 21	ISP-21-00016	HA - Department of Parks and Recreation	TURKEY THICKET RECREATION CENTER	1100 MICHIGAN AVENUE NE	01/07/2021
FY 21	ISP-21-00015	HA - Department of Parks and Recreation	KENILWORTH RECREATION CENTER	4321 ORD STREET NE	01/04/2021
FY 21	ISP-21-00014	HA - Department of Parks and Recreation	DEANWOOD RECREATION CENTER	1350 49TH STREET NE	01/04/2021
FY 21	ISP-21-00013	HA - Department of Parks and Recreation	BRENTWOOD PARK RECREATION CENTER	2311 14TH STREET NE	01/04/2021
FY 21	ISP-21-00012	HA - Department of Parks and Recreation	BENNING PARK COMMUNITY CENTER	5100 SOUTHERN AVENUE SE	01/04/2021
FY 21	ISP-21-00010	HA - Department of Parks and Recreation	MARVIN GAYE RECREATION CENTER	15 61ST STREET NE	01/04/2021

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FY 21	ISP-20-00274	CE - DC Public Library	BELLEVUE (WILLIAM O. LOCKRIDGE) LIBRARY	115 ATLANTIC STREET SW	12/23/2020
FY 21	ISP-20-00273	CE - DC Public Library	WATHA T. DANIEL LIBRARY (SHAW LIBRARY)	1630 7TH STREET NW	12/23/2020
FY 21	ISP-20-00195	HA - Department of Parks and Recreation	PARKVIEW RECREATION CENTER	693 OTIS PLACE NW	12/22/2020
FY 21	ISP-21-00051	KA - District Department of Transportation	DDOT - ANNEX 8	280 MCMILLAN DRIVE NW	12/18/2020
FY 21	ISP-21-00019	HA - Department of Parks and Recreation	EMERY HEIGHTS COMMUNITY CENTER	5801 GEORGIA AVE	12/16/2020
FY 21	ISP-21-00007	HA - Department of Parks and Recreation	FORT STEVENS RECREATION CENTER	1327 VAN BUREN STREET NW	12/16/2020
FY 21	ISP-21-00005	HA - Department of Parks and Recreation	NORTH MICHIGAN RECREATION CENTER	1333 EMERSON STREET NE	12/16/2020
FY 21	ISP-21-00002	HA - Department of Parks and Recreation	FORT STEVENS RECREATION CENTER	1327 VAN BUREN STREET NW	12/14/2020
FY 21	ISP-21-00053	AM - Department of General Services	DDOT - Annex 8 (SECURITY GUARD HOUSE)	280 MCMILLAN DRIVE NW	12/10/2020
FY 21	ISP-21-00033	KA - District Department of Transportation	DDOT - Annex 8 (PORTABLE OFFICE / LAB)	280 MCMILLAN DRIVE NW	12/10/2020
FY 21	ISP-21-00009	KA - District Department of Transportation	DDOT - ANNEX 8	280 MCMILLAN DRIVE NW	12/10/2020
FY 21	ISP-21-00068	HT - Department of Health Care Finance	MARION S. BARRY, JR. BUILDING	441 4TH STREET NW	12/08/2020
FY 21	ISP-21-00003	HA - Department of Parks and Recreation	TAKOMA RECREATION CENTER TAKOMA COMMUNITY CENTER	300 VAN BUREN STREET NW	12/06/2020
FY 21	ISP-20-00272	CE - DC Public Library	Dorothy L. Height Benning Branch Library	3935 BENNING ROAD NE	12/02/2020
FY 21	ISP-20-00267	CE - DC Public Library	FRANCIS GREGORY LIBRARY	3660 ALABAMA AVENUE SE	11/18/2020
FY 21	ISP-20-00259	HA - Department of Parks and Recreation	NORTH MICHIGAN RECREATION CENTER	1333 EMERSON STREET NE	10/20/2020
FY 21	ISP-20-00258	HA - Department of Parks and Recreation	RIGGS-LASALLE COMMUNITY CENTER	501B RIGGS ROAD NE	10/20/2020
FY 21	ISP-20-00257	HA - Department of Parks and Recreation	LAMOND RECREATION CENTER	20 TUCKERMAN STREET NE	10/20/2020
FY 21	ISP-20-00256	HA - Department of Parks and Recreation	ARBORETUM RECREATION CENTER	2412 RAND PLACE NE	10/20/2020
FY 21	ISP-20-00255	HA - Department of Parks and Recreation	TURKEY THICKET RECREATION CENTER	1100 MICHIGAN AVENUE NE	10/20/2020
FY 21	ISP-20-00254	HA - Department of Parks and Recreation	GEORGETOWN RECREATION CENTER / VOLTA PARK RECREATION CENTER	1555 34TH STREET NW	10/19/2020
FY 21	ISP-20-00253	CE - DC Public Library	WEST END LIBRARY	2301 L STREET NW	10/19/2020
FY 21	ISP-20-00252	CE - DC Public Library	DCPL - GEORGETOWN LIBRARY	3260 R STREET NW	10/19/2020
FY 21	ISP-20-00238	HA - Department of Parks and Recreation	HARRISON RECREATION CENTER	1330 V STREET NW	10/07/2020
FY 21	ISP-20-00237	HA - Department of Parks and Recreation	COLUMBIA HEIGHTS COMMUNITY CENTER	1480 GIRARD STREET NW	10/07/2020
FY 21	ISP-20-00236	HA - Department of Parks and Recreation	PARKVIEW RECREATION CENTER	693 OTIS PLACE NW	10/07/2020
FY 21	ISP-20-00235	HA - Department of Parks and Recreation	BANNEKER RECREATION CENTER	2500 GEORGIA AVENUE NW	10/07/2020
FY 21	ISP-20-00234	HA - Department of Parks and Recreation	KENNEDY RECREATION CENTER	1401 7TH STREET NW	10/07/2020
FY 21	ISP-20-00233	HA - Department of Parks and Recreation	HEARST RECREATION CENTER	3950 37TH STREET NW	10/07/2020
FY 21	ISP-20-00232	HA - Department of Parks and Recreation	FRIENDSHIP RECREATION CENTER	4500 VAN NESS STREET NW	10/07/2020
FY 21	ISP-20-00231	HA - Department of Parks and Recreation	DPR - GUY MASON RECREATION CENTER	3600 CALVERT STREET NW	10/07/2020
FY 21	ISP-20-00230	HA - Department of Parks and Recreation	ROSE PARK RECREATION CENTER	2609 DUMBARTON STREET NW	10/07/2020
FY 21	ISP-20-00229	HA - Department of Parks and Recreation	MITCCHELL PARK RECREATION CENTER	1801 23RD STREET NW	10/07/2020

ATTACHMENT 16

Agency Risk Management Representatives (ARMRs)

AGENCY ABBREV /ACRONYM	AGENCY	ARMR	JOB TITLE
ABRA	Alcoholic Beverage Regulation Administration	Camille Robinson	Administrative Officer
DCBOE	Board of Elections	Sylvia Adams	Deputy Director
BEGA	Board of Ethics and Government Accountability	Tyrell Dow	
OCTO	Chief Technology Officer, Office of the	Rosalyn McKine	Program Manager
CFSA	Child and Family Services Agency	Sonya Williams	Risk and Compliance Manager
DCAHH	Commission on the Arts and Humanities	Carolyn Parker	Office Manager
DCC	Council of the District of Columbia	Pending	
DCHA	DC Housing Authority	Pending	
DCNG	DC National Guard	Pending	
DCPL	DC Public Library	Vacant	ARMR
DCPS	DC Public Schools	Conchita Hudson-Hall	Deputy Chief Compliance and Policy
DCWater	DC Water	Tanya Deleon	Risk Manager
DACL	Department of Aging and Community Living	Tanya Reid	Administrative Service Supervisor
DBH	Department of Behavioral Health	Mary Campbell	Risk Manager and Special Services Coordinator
DCRA	Department of Consumer and Regulatory Affairs	Tania Williams	Risk Management Coordinator
DOC	Department of Corrections	Jacqueline Johnson	Risk Management Specialist
DDS	Department of Disability Services	William Davidson	Support Services Supervisor
DOES	Department of Employment Services	Roberta Collins	Associate Director for Administrative Services
DOEE	Department of Energy and Environment	Rafiq Jennings	Safety and Occupational Health Officer / Risk Manager
DFHV	Department of For-Hire Vehicles	John Richardson	Facilities Operations Specialist
DFS	Department of Forensic Sciences	Dale Jennings	Safety and Occupational Health Officer
DGS	Department of General Services	Michael Lightfoot	Risk Management Coordinator
DOH	Department of Health	Mildred Anderson	Risk Management Coordinator
DHCF	Department of Health Care Finance	Pending	
DHCD	Department of Housing and Community Development	Drew Hubbard	Deputy Director
DCHR	Department of Human Resources	Jeremy Grey	Paralegal Specialist
DHS	Department of Human Services	Brianna Randall	Program Support Specialist
DISB	Department of Insurance, Securities and Banking	Katrice Purdie	Chief of Policy Administration
DMV	Department of Motor Vehicles	Robert Johnson	Investigator
DPR	Department of Parks and Recreation	Pendin	
DPW	Department of Public Works	Mark Cancelosi	Safety and Occupational Health Officer / Risk Manager
DLSBD	Department of Small & Local Business Development	Carolyn Smallwood	Staff Assistant
DYRS	Department of Youth Rehabilitation Services	Emmanuel Amaechi	Safety and Occupational Health Specialist
DME	Deputy Mayor for Education	Pending	
DDOT	District Department of Transportation	Natalie Jones Best	Emergency Preparedness and Risk Manager
SBOE	District of Columbia State Board of Education	John-Paul Hayworth	Executive Director
EOM	Executive Office of the Mayor	Howard Etwaroo	Support Specialist

Agency Risk Management Representatives (ARMRs)

AGENCY ABBREV /ACRONYM	AGENCY	ARMR	JOB TITLE
FEMS	Fire & Emergency Medical Services Department	Shawn Downs	Attorney Advisor
HBX	Health Benefit Exchange Authority	Pending	
HSEMA	Homeland Security & Emerg. Mgmt. Agency	Russell Gardner	Emergency Planning Officer
OAPIA	Mayor's Office on Asian and Pacific Islander Affairs	Ngoc Trinh	Special Assistant
MPD	Metropolitan Police Department	David Augustine	Captain
OAH	Office of Administrative Hearings	Shawn Nolen	Attorney Advisor
OCTFME	Office of Cable Television, Film, Music & Entertainment	Pending	
OCP	Office of Contracting and Procurement	Marvin Manassa	Assistant Director for Business
ODR	Office of Disability Rights	Susie McFadden-Resper	ADA Compliance Specialist
OHR	Office of Human Rights	Mamadou Samba	
OLG	Office of Lottery and Gaming	Edwardo Jackson	Investigator
OPC	Office of Planning	Rita Poindexter	Staff Assistant
OPC	Office of Police Complaints	Cherry Belle	
ORM	Office of Risk Management	Patrick Healy	Program Administrator
OAG	Office of the Attorney General	Natisha Smith	
OCFO	Office of the Chief Financial Officer	Pending	
OCME	Office of the Chief Medical Examiner	Beverly Fields	Chief of Staff
OCTO	Office of the Chief Technology Officer	Rosalyn McKine	Program Manager
OCA	Office of the City Administrator	Christina Murphy	Special Assistant
OPC	Office of the People's Counsel	Erica Bright	Program Analyst
OS	Office of the Secretary	Fabio Lucky Barbieri	Program Support Specialist
OSSE	Office of the State Superintendent of Education	Bernita Carmichael	Risk Management Coordinator
OSSE	Office of the State Superintendent of Education DOT Department	Bernita Carmichael	Risk Management Coordinator
OUC	Office of Unified Communications	Yolanda Taylor-Weems	Program Analyst
OZ	Office of Zoning	Zelalem Hill	
UDC	University of the District of Columbia	Alex Bako	Director of Risk Management

ATTACHMENT 17

Risk Council Meeting

March 30, 2021

Agenda

- New ORM Employees
- Emergency Operations Center Activations
  - Donte Lucas, Readiness and Response Coordination Bureau Chief
- Other Agency Roles During An Activation
- Driver Authorization

Enterprise Risk Management

Office of Risk Management

5/20/21

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF RISK MANAGEMENT

Jed Ross
Chief Risk Officer

Risk Management Council
Meeting Agenda

Thursday, May 20, 2021
10 a.m. to 11:30 a.m.

I. Introductions

II. Enterprise Risk Management (ERM) Presentation

Lead by Ms. Allison Pauly from ORM

a. Presentation
b. Questions and Discussion

III. Emergency Response Plans (ERPs)

IV. ARMR and FCO Contacts

V. Open Discussion

GOVERNMENT OF THE DISTRICT OF COLUMBIA
OFFICE OF RISK MANAGEMENT

Jed Ross
Chief Risk Officer

Risk Management Council
Meeting Agenda

Wednesday, July 28, 2021
9:30 a.m. to 11:00 a.m.

I. **Introductions**

II. **Hands-on-Hearts CPR Lecture and Demonstration**

Lead by DC Fire and EMS

a. Presentation
b. Questions and Discussion

HANDS-ONLY CPR

FOR WITNESSED SUDDEN COLLAPSE

American Red Cross

1. CHECK and CALL



1. **CHECK** the scene, then **CHECK** the person.
2. Tap on the shoulder and shout, "Are you okay?" and quickly look for breathing.
3. CALL 9-1-1 if no response.
4. If unresponsive and not breathing, BEGIN CHEST COMPRESSIONS.

TIPS:

- Whenever possible use disposable gloves when giving care.
- Occasional gasps are not breathing.

2. GIVE CHEST COMPRESSIONS



1. Place the heel of one hand on the center of the chest.
2. Place the heel of the other hand on top of the first hand, lacing your fingers together.
3. Keep your arms straight, position your shoulders directly over your hands.
4. Push hard, push fast.
   - Compress the chest at least 2 inches.
   - Compress at least 100 times per minute.
   - Let the chest rise completely before pushing down again.
5. Continue chest compressions.

3. DO NOT STOP

Except in one of these situations:

- You see an obvious sign of life (breathing).
- Another trained responder arrives and takes over.
- EMS personnel arrive and take over.
- You are too exhausted to continue.
- An AED is ready to use.
- The scene becomes unsafe.

AED AUTOMATED EXTERNAL DEFIBRILLATOR

If an AED is available:

1. Turn on AED.
2. Wipe chest dry.
3. Attach the pads.
4. Plug in connector, if necessary.
5. Make sure no one is touching the individual.
6. Push the "Analyze" button, if necessary.
7. If a shock is advised, push the "Shock" button.
8. Perform compressions and follow AED prompts.

Go to redcross.org or call your chapter to sign up for training in full CPR, First Aid, Babysitter's Training, Pet First Aid and much more.

Developed with the support of the American Red Cross Badger Chapter.



Risk Council Meeting

November 30, 2021

Agenda

- Tort Liability
  - Peter Clark, Tort Liability Program Administrator
- Property Loss & Cyber Awareness
  - Jane Water, Insurance Program Administrator
- Open Discussion