

__2__ of __3__

1 of Load Bearing Concrete Masonry, 1968" as published by the National Concrete
2 Masonry Association.

3
4 "Structures incorporating this type of design shall be certified as set forth
5 in Section 3-139 (a) and (b) of this Code and shall in addition be inspected during
6 construction by the certifying engineer or his qualified representative to insure
7 compliance with this Code.

8
9 "Section 1. 1. 1 of the "Recommended Building Code Requirements for
10 Engineered Brick Masonry, May 1966," and Section 1. 1 of the "Specification for
11 the Design and Construction of Load Bearing Concrete Masonry, 1968," are hereby
12 modified to be consistent with the above requirement of certification and inspection.

13
14 "(c) Section 1. 1. 2 of the "Recommended Building Code Require-
15 ments for Engineered Brick Masonry, May 1966," and Section 1. 1. 2 of the "Speci-
16 fication for the Design and Construction of Load Bearing Concrete Masonry, 1968,"
17 are deleted. Where in conflict with the "Recommended Building Code Requirements
18 for Engineered Brick Masonry, May 1966," and "Specification for the Design and
19 Construction of Load Bearing Concrete Masonry, 1968," the provisions of this Code
20 shall govern.

21
22 "(d) Standard specifications referred to in Chapter 2 "Materials of
23 the specification for the Design and Construction of Load Bearing Concrete Masonry,
24 1968," shall be those in effect on _____. (Insert date of adoption by
25 D. C. Council.)

26
27 Section 2. Section 3-8137 of the 1961 Building Code of the District of
28 Columbia is hereby amended as follows:

29
30 Immediately after subsection "(b)", add the following new subsections (c),
31 (d) and (e):

32
33 "(c) In lieu of the requirements set forth hereinafter, the engineer
34 may design the reinforced masonry elements in accordance with "Recommended Building
35 Code Requirements for Engineered Brick Masonry, May, 1966" as published by the
36 Structural Clay Products Institute or with "Specification for the Design and Construction
37 of Load Bearing Concrete Masonry, 1968," as published by the National Concrete
38 Masonry Association.

39
40 "Structures incorporating this type of design shall be certified as set forth
41 in Section 3-139 (a) and (b) of this Code and shall in addition be inspected during
42 construction by the certifying engineer or his qualified representative to insure
43 compliance with this Code.

44
45 "Section 1. 1. 1 of the "Recommended Building Code Requirements for
46 Engineered Brick Masonry, May 1966," and Section 1. 1 of the "Specification for the
47 Design and Construction of Load Bearing Concrete Masonry, 1968," are hereby modified
48 to be consistent with the above requirements of certification and inspection.

49
50 "(d) Section 1. 1. 2 of the "Recommended Building Code Requirements
51 for Engineered Brick Masonry, May 1966," and Section 1. 1. 2 of the "Specification for
52 the Design and Construction of Load Bearing Concrete Masonry, 1968," are deleted.
53 Where in conflict with the "Recommended Building Code Requirements for Engineered
54 Brick Masonry, May 1966," and "Specification for the Design and Construction of Load
55 Bearing Concrete Masonry, 1968", the provisions of this Code shall govern.

56
57 "(e) Standard specification referred to in Chapter 2, "Materials of the
58 Specification for the Design and Construction of Load Bearing Concrete Masonry, 1968,"
59 shall be those in effect on _____. (Insert date of adoption by D. C.
60 Council.)

Section 2. This regulation shall take effect immediately upon enactment.

14
1967**Memorandum** ● **Government of the District of Columbia**

TO: Walter E. Washington
Mayor-Commissioner

Department, Corporation Counsel, D.C.
Agency, Office: L&O:TFM:gkm

FROM: Hubert B. Pair *HBP*
Acting Corporation Counsel, D. C.

Date: October 30, 1969

SUBJECT: Regulation No. 69-45, permitting engineered design of masonry structures.

Regulation No. 69-45, enacted by the District of Columbia Council on October 21, 1969, has been referred to this office for review. The regulation enacted by the Council pursuant to the authority contained in the Act of June 14, 1878 (D. C. Code, sec. 1-228) and section 402(5) of Reorganization Plan No. 3 of 1967, permits engineered design of masonry structures.

Although the Council has not incorporated in the Regulation all of the technical amendments recommended by this Office in my memorandum to the Secretary to the Council dated September 30, 1969, I offer no objection to approval of Regulation No. 69-45.

Attachment

District of Columbia City Council Report

City Hall, 14th and E Streets, N.W. Room 507 638-2223 or Government Code 137-3806

To COUNCIL MEMBERS

From Sterling Tucker, Chairman, Housing and Urban Development Committee

Date August 13, 1969

Subject Building Code Amendment on Engineered Masonry

This amendment has been approved by the Building Code Advisory Committee and recommended for Council approval by Julian R. Dugas, Director of the Department of Economic Development, and Deputy Mayor Thomas W. Fletcher. The amendment which was requested by the Structural Clay Products Institute and the National Concrete Masonry Association, would substitute new specifications for the present outdated code requirements for engineered masonry. I recommend that the Council adopt the amendment.

4-B-B

D.C.-44
May 1967*U/C 44-44*
Memorandum • **Government of the District of Columbia**

Department, Corporation Counsel, D.C.
Agency, Office: L&O:TFM:gcl

TO: Stephen C. Swaim
Secretary to the District
of Columbia Council

FROM: Hubert B. Pair *HBP* Date: September 30, 1969
Acting Corporation Counsel, D. C.

SUBJECT: Proposed amendments to sections 3-847 and 3-8137 of
the Building Code of the District of Columbia relating
to engineering design of masonry structures.

By memorandum dated September 19, 1969, you referred to me for comment a proposed regulation providing for amendments to sections 3-847 and 3-8137 of the Building Code of the District of Columbia for the purpose of permitting engineered design of masonry structures as an alternate to the existing specification requirements.

I have reviewed this regulation and find it to be legally unobjectionable.

I note, however, a number of improper and confusing uses of quotation marks throughout the proposed amendments in section 1 of the regulation, both with respect to quotation marks at the beginning and end of paragraphs, and with respect to the use of double quotes within quotations in citing the various publications.

The second and third paragraphs of the proposed subsection (b) of section 3-847 should begin with quotation marks while there should not be quotation marks at the end of such third paragraph. Similarly, there should not be a quotation mark at the end of the proposed subsection (c) nor before "Materials" in the proposed subsection (d). In such subsection "specification" should be "Specification".

Change

In the proposed subsection (c) to section 3-8137, the second and third paragraphs should begin with quotation marks but there should not be a quotation mark at the end of such third paragraph, or at the end of the proposed subsection (d). In the proposed subsection (e) a quotation mark should precede "Specification" rather than "Materials".

Change

All of the quoted titles of publications within the quoted proposed subsections should be in single quotes.

Also, the subsection designation "(a)" should be inserted after the caption of the section, rather than before it, as is specified by the amendatory regulation in its present form.

Change

Attachment

Regulation No. 69-46



Enactment Date _____

Regulation of the District of Columbia

Amendments to the 1961 Building Code of the District of Columbia to Clarify the
TITLE Code Requirements for Separations Between Garages and L-2 Residential Uses.

Mr. Sterling Tucker Presents the following regulation:

1 WHEREAS, the Building Code of the District of Columbia was enacted in
2 1961; and

3
4 WHEREAS, it is desirable to amend the D. C. Building Code to clarify
5 code requirements on the separations between garages and L-2 residential uses;
6 and

7
8 WHEREAS, the D. C. Building Code Advisory Committee recommends
9 these amendments.

10
11 NOW, THEREFORE, BE IT ENACTED by the District of Columbia Council,
12 that:

13
14 Section 1. Section 3-322(h) of the 1961 D. C. Building Code is hereby
15 amended as follows:

16
17 In Section 3-322(h), page 47, of the D. C. Building Code, delete the
18 sentence, "In L-2 buildings only, doors and frames in dividing wall may be metal
19 covered on garage side only and the ceiling shall have not less than one-hour rating."
20 and substitute in lieu thereof the following:

21
22 "In L-2 buildings only, horizontal and vertical separations between garage
23 and remainder of building shall have not less than a one-hour fire resistance rating;
24 doors and door frames in the dividing wall between garage and remainder of the building
shall be either Class C or doors and frame shall be metal covered on garage side."

RECORD OF COUNCIL VOTE																	
COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.
HAHN	X					DAUGHERTY	X					SHACKLETON	X				
TUCKER	X					HAYWOOD	X					ROBINSON	X				
ANDERSON	X					MOORE	X					YELDELL					X

X—Indicates Vote A. B.—Absent N. V. Not Voting R. A.—Readopted

Submitted on first reading at a meeting of the District of Columbia City Council on October 7, 1969

Adopted on second and final reading October 21, 1969

Presented to the Mayor-Commissioner October 22, 1969 *Stephen C. Swain*
Date Secretary of the City Council

Approved *Walter Washington* 10-31-69
Mayor-Commissioner Date

Enacted W/O signature of the Mayor according to ten day limitation rule: _____
Date

Disapproved and returned to the City Council _____
Mayor-Commissioner Date

Readopted _____
Date

I hereby certify that this regulation is true and adopted (or readopted) as stated therein.

Secretary of the City Council

Section 2. The amendment made by this regulation shall become effective on enactment.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31
- 32
- 33
- 34
- 35
- 36
- 37
- 38
- 39
- 40
- 41
- 42
- 43
- 44
- 45
- 46
- 47
- 48
- 49
- 50
- 51
- 52
- 53
- 54
- 55
- 56
- 57
- 58
- 59
- 60

-44
y 1967

Memorandum • Government of the District of Columbia

TO: Walter E. Washington
Mayor-Commissioner
Department, Corporation Counsel, D.C.
Agency, Office: L&O:TFM:gkm

FROM: Hubert B. Pair *HBP*
Acting Corporation Counsel, D.C.
Date: October 29, 1969

SUBJECT: Regulation No. 69-46, relating to separations
between garages and L-2 residential uses.

Regulation No. 69-46, enacted by the District of Columbia Council on October 21, 1969, has been referred to this office for review. The regulation enacted by the Council pursuant to the authority contained in the Act of June 14, 1878 (D. C. Code, sec. 1-228) and section 402(5) of Reorganization Plan No. 3 of 1967, clarifies Building Code requirements for separations between garages and residential buildings.

The Council has incorporated in the Regulation technical amendments recommended by this Office in my memorandum to the Secretary to the Council dated September 30, 1969. I accordingly recommend approval of Regulation No. 69-46.

Attachment

District of Columbia City Council Report

City Hall, 14th and E Streets, N.W.

Room 507

638-2223 or Government Code 137-3806

To COUNCIL MEMBERS

From Sterling Tucker, Chairman, Housing and Urban Development
Committee

Date August 13, 1969

Subject Building Code Amendment on Attachment of Garages
to Private Homes.

This amendment has been approved by the Building Code Advisory Committee and was recommended for Council approval by Julian R. Dugas, Director of the Department of Economic Development, and Deputy Mayor Thomas W. Fletcher. The purpose of the amendment is to clarify the intent of the existing regulation, which has been the subject of some uncertainty.

C.-44
May 1967

Memorandum • Government of the District of Columbia

TO: Stephen C. Swaim
Secretary to the District of Columbia Council

FROM: Hubert B. Pair ^{H.B.P.}
Acting Corporation Counsel, D.C.

Department, Corporation Counsel, D.C.
Agency, Office: L&O:TFM:gkm

Date: September 30, 1969

SUBJECT: Proposed amendment to section 3-322(h) of the Building Code of the District of Columbia relating to separations between garages and L-2 residential uses.

By memorandum dated September 19, 1969, you referred to me for comment a proposed regulation amending section 3-322(h) of the Building Code of the District of Columbia relating to requirements for separations between garages and L-2 residential use buildings.

I have reviewed the proposed regulation and find it to be legally unobjectionable.

I note that in quoting the sentence to be deleted from section 3-322(h) "building" should be "buildings". Also, the reference to Class "C" in the amendment should not be in quotation marks.

Charge

Attachment

Regulation No. 69-47



Enactment Date _____

Regulation of the District of Columbia

TITLE REGULATION RELATING TO SUBWAY CONSTRUCTION BY THE WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

Reverend Jerry A. Moore, Jr. Presents the following regulation:

1 WHEREAS, the Washington Metropolitan Area Transit Authority,
2 an instrumentality and agency of the District of Columbia, Maryland and
3 Virginia, is empowered under the terms of the Washington Metropolitan
4 Area Transit Authority Compact to construct, operate and maintain transit
5 facilities in the District of Columbia; and
6

7 WHEREAS, under the terms of said Compact the Authority is
8 required to comply with all laws, ordinances and regulations of the District
9 of Columbia with respect to the use of all buildings; and
10

11 WHEREAS, it is considered that a duplication of effort between
12 the Bureau of Licenses and Inspections and the Washington Metropolitan
13 Area Transit Authority can be avoided and the construction of said facilities
14 can be more expeditiously and economically performed if the Authority is
15 designated to perform certain responsibilities for review of plans and
16 specifications, inspection and approval of said facilities for compliance
17 with regulations applicable to building in the District of Columbia; and
18

19 WHEREAS, it is also considered that said regulations should be
20 modified in some respects to be more compatible with the generally
21 acceptable design for a transit facility;
22

23 NOW, THEREFORE, BE IT ENACTED, by the District of Columbia
24 Council that:

RECORD OF COUNCIL VOTE

COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.
HAHN	X					DAUGHERTY	X					SHACKLETON	X				
TUCKER	X					HAYWOOD	X					ROBINSON	X				
ANDERSON	X					MOORE	X					YELDELL					X

X—Indicates Vote A. B.—Absent N. V. Not Voting R. A.—Readopted

Submitted on first reading at a meeting of the District of Columbia City Council on October 7, 1969

Adopted on second and final reading October 21, 1969

Presented to the Mayor-Commissioner October 22, 1969 Stephen C. Swain
Date Secretary of the City Council

Approved [Signature] 10-31-69
Mayor-Commissioner Date

Enacted W/O signature of the Mayor according to ten day limitation rule: _____
Date

Disapproved and returned to the City Council _____
Mayor-Commissioner Date

Readopted _____
Date

I hereby certify that this regulation is true and adopted (or readopted) as stated therein.

Secretary of the City Council

2 of 2

1 Section 1. All necessary permits covering the construction of
2 transit facilities in the District of Columbia by or on behalf of the
3 Washington Metropolitan Area Transit Authority shall be issued upon certifi-
4 cation that the plans for the proposed structure fully conform to the require-
5 ments of applicable District regulations.
6

7 The certification as to the Architectural requirements shall be by
8 a person authorized to practice architecture in the District of Columbia who
9 is designated by the General Manager of the Authority to execute such certi-
10 fication.
11

12 The certification as to the Engineering requirements shall be by a
13 person authorized to practice engineering in the District of Columbia who
14 is designated by the General Manager of the Authority to execute such certi-
15 fication.
16

17 Section 2. Upon the preparation of all plans for transit facilities
18 in the District of Columbia in strict accordance with the requirements of
19 applicable District regulations the Washington Metropolitan Area Transit
20 Authority shall inspect such facilities to assure that the work has been
21 installed in compliance with such plans. The inspection by the Authority
22 shall be in lieu of any inspection by the District of Columbia except to the
23 extent that the head of a Department of the District of Columbia deems an
24 inspection by his department to be necessary. In case of doubtful inter-
25 pretation of any such regulation, the Authority shall consult the head of the
26 appropriate District Department and shall abide by his interpretation unless
27 that interpretation is later set aside by subsequent administrative or legal
28 action.
29

30 Section 3. Notwithstanding any other Provision of regulations of
31 the District of Columbia to the contrary, the following provisions shall be
32 applicable to the construction of transit facilities:
33

- 34 A. Travel between two or more levels within a Metro
35 Station shall be provided by either enclosed or un-
36 enclosed moving or fixed stairways or any combina-
37 tion thereof. There shall be not less than two stair-
38 ways in a structure extending from the topmost level to
39 the lowest level.
40
- 41 B. Except in those Metro Stations where design restrictions
42 preclude otherwise, the maximum distance of travel from
43 any one point within a station to a stairway or exit shall
44 be limited to 350 feet.
45
- 46 C. For the purpose of applying the requirements of Chapter 5
47 and 11 of the Building Code of the District of Columbia
48 relating to ventilation, the entire confines of the subway
49 portion of the Metro System and its appurtenant stations
50 shall be considered as being equivalent to the outside.
51
- 52 D. Plumbing vent shafts will be permitted to be placed in a
53 subway vent or fan shaft which is not less than 100 square
54 feet in area, and in any such case the plumbing vent shaft
55 shall terminate at least ten feet below grates located at
56 finished grade.
57
- 58 E. Exposed electrical conductors for the sole purpose of
59 providing traction power will be permitted.
60

Section 4. This Regulation to become effective immediately upon
enactment.

44
1967**Memorandum** ● **Government of the District of Columbia**

TO: Walter E. Washington
Mayor-Commissioner

FROM: Hubert B. Pair *HBS.*
Acting Corporation Counsel, D. C.

SUBJECT: Regulation relating to subway construction by the Washington Metropolitan Area Transit Authority.

Department, Corporation Counsel, D.C.
Agency, Office: L&O:WAR:gkm

Date: October 30, 1969

Regulation No. 69-47, adopted by the District of Columbia Council on October 21, 1969, authorizes the Washington Metropolitan Area Transit Authority to certify its plans for the construction of the proposed subway, and to inspect the work in connection therewith, subject, however, to inspection by District Government department heads or their agents to the extent the department heads consider such inspection to be necessary. In case of doubtful interpretation of any applicable building regulations, the Authority is required by Regulation No. 69-47 to abide by the interpretation thereof as given by the appropriate District Department. The arrangement afforded by the attached regulation is similar to that which has been in effect for a number of years with respect to construction undertaken by the Bureau of Buildings and Grounds of the Department of General Services.

Regulation No. 69-47 also authorizes departures from the provisions of other District regulations in five specified instances, in order to take into consideration certain unique problems involved in the construction of the subway.

I have no legal objections to your approval of Regulation No. 69-47.

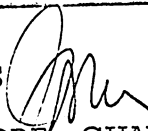
Attachment

District of Columbia City Council Report

City Hall, 14th and E Streets, N.W.

Room 507

638-2223 or Government Code 137-3806

To COUNCILMEMBERS 
From REV. JERRY A. MOORE, CHAIRMAN, TRANSPORTATION COMMITTEE
Date October 7, 1969
Subject WMATA REGULATION

Under the terms of the Interstate Compact Agreement between Maryland, Virginia and the District of Columbia authorizing the construction of transit facilities in the Washington Metropolitan area, compliance "with all laws, ordinances and regulations of the signatories and political subdivisions and agencies thereof with respect to use of streets, highways and all other vehicular facilities, traffic control, and regulation, zoning, signs and buildings" is required.

The codes applicable to building in the District of Columbia, were not developed with subways in mind and, therefore, are not compatible in a number of instances with the design of a transit facility. These codes also make the Department of Licenses and Inspections responsible for the review of construction plans and completed work to assure that the builder has complied with the code. If the Department were to review the Metro plans and construction in the same manner as they do for private construction in the District, there would be a substantial increase in its present work load and a duplication of effort between the Department and the Authority.

Therefore, Mister Chairman, at this time I would like to introduce a resolution which would provide for the issuance of all necessary permits for Metro construction upon the certification of the Authority that the plans and specifications conform to applicable District regulations; would place in the Authority the responsibility to assure that the work has been installed in accordance with those plans and permit certain deviations from present D. C. regulations in the construction of the Metro.

D.C. - 44
May 1967

Memorandum ○ Government of the District of Columbia

TO: Gilbert Hahn, Jr.
Chairman
District of Columbia Council

FROM: Hubert B. Pair *HBP*
Acting Corporation Counsel, D.C.

Date: October 16, 1969

SUBJECT: WMATA Regulation

Department, Corporation Counsel, D.C.
Agency, Office: L&O Division RFK:bdh

The Secretary of the Council has referred to this office for its review as to legal sufficiency a proposed regulation under which the Washington Metropolitan Area Transit Authority would be authorized to certify its plans for the construction of the subway, and to inspect the work in connection therewith, subject, however, to inspection by D. C. Government department heads or their agents to the extent the department heads consider such inspection to be necessary. This arrangement is similar to that which has been in effect for a number of years with respect to construction undertaken by the Bureau of Buildings and Grounds of the Department of General Services.

The proposed regulation also authorizes departures from the provisions of other District regulations in five specified instances, in order to take into consideration certain problems involved in the construction of the subway.

I am of the view that the proposed regulation is legally sufficient. I might note, however, that there is no need to capitalize the fourth word in section 3 of the regulation, and the "s" on the word "ventilations" in paragraph C should be stricken.

Regulation No. 69-48



Enactment Date _____

Regulation

of the
District of Columbia

TITLE Amendments to the 1961 Building Code of the District of Columbia to Bring the Code Requirements for Base and Roof Anchorages into Line With Other National Building Codes.

Mr. Sterling Tucker Presents the following regulation:

1 WHEREAS, the Building Code of the District of Columbia was enacted in
2 1961; and

3
4 WHEREAS, it is desirable to amend the D. C. Building Code to bring its
5 base and roof anchorage requirements into line with other National Building Codes;
6 and

7
8 WHEREAS, the D. C. Building Code Advisory Committee recommends these
9 amendments.

10
11 NOW, THEREFORE, BE IT ENACTED by the District of Columbia Council,
12 that:

13
14 "Section 1. Delete Section 3-832," page 201, of the D. C. Building Code
15 in its entirety and substitute in lieu thereof the following:

16
17 "3-832 Base and Roof Anchorage. Wooden structures resting
18 on masonry foundation or other walls shall have steel anchor
19 bolts not less than 1/2 inch diameter with hook or plate,
20 extending down into the wall not less than 15 inches and
21 spaced not over 6 feet apart. Where rafters or sloped roof
22 rest on masonry walls, there shall be not less than nominal
23 2-inch wall plates bolted to the wall; bolting shall be as set
24 forth above."

Section 2. The amendment made by this regulation shall become effective on enactment.

RECORD OF COUNCIL VOTE																	
COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.
HAHN	X					DAUGHERTY	X					SHACKLETON	X				
TUCKER	X					HAYWOOD	X					ROBINSON	X				
ANDERSON	X					MOORE	X					YELDELL					X

X—Indicates Vote A. B.—Absent N. V. Not Voting R. A.—Readopted

Submitted on first reading at a meeting of the District of Columbia City Council on October 7, 1969

Adopted on second and final reading October 21, 1969

Presented to the Mayor-Commissioner October 22, 1969 Date Stephen C. Swain Secretary of the City Council

Approved Walter Washington Mayor-Commissioner Date 10-31-69

Enacted W/O signature of the Mayor according to ten day limitation rule: _____ Date _____

Disapproved and returned to the City Council _____ Mayor-Commissioner _____ Date _____

Readopted _____ Date _____

I hereby certify that this regulation is true and adopted (or readopted) as stated therein.

Secretary of the City Council

On the front cover and on the first un-numbered page, change "Board of Commissioners District of Columbia", to "Government of the District of Columbia".

On the back of the first un-numbered page, change "Department" to "Bureau", "Secretary" to "Secretariat" and "511" to "428".

On page i, before "APPENDICES", insert "13. LIST OF STANDARDS AND PUBLICATIONS".

On page ii, under "References", add in alphabetical order the following:

- "AIA - American Insurance Association"
- "API - American Petroleum Institute"
- "DOT - Department of Transportation (see CFR, Code of Federal Regulations above)"
- "D. C. Code - the District of Columbia Code, 1967 Edition"
- "National Electrical Code, 1968".

On page ii, under "References", delete all references to "NBFU" and "ICC".

On page ii, under "References", change "Parts 71 to 90, January 1, 1963 (Interstate Commerce Commission)" following "CFR - Code of Federal Regulations, Title 49, Transportation" to "Parts 171 to 190, January 1, 1968 (Department of Transportation)".

On page ii, under "References", change "1963" following, "Flammable and Combustible Liquids Code, NFPA Pamphlet No. 30," to "1969".

On page ii, under "References", change "1964" following, "Standard for the Installation of Sprinkler Systems, NFPA Pamphlet No. 13," to "1969".

On page ii, under "References", change "1963" following, "Standard for the Storage and Handling of Liquefied Petroleum Gases, NFPA Pamphlet No. 58," to "1969".

On page ii, under "Explanation of Section Numbering", change "Board of Commissioners" to "District Government".

On page iii, change the year of the D. C. Code to "1967" so that it will read "1967 edition", and the year of the United States Code to "1964" so that it will read "1964 ed.".

On page iii, add in alphabetical order:

"DOT - Department of Transportation"

On page iii, delete "ICC - Interstate Commerce Commission".

CHAPTER 1

CONTENTS

Art. 1-3, add "Use of Tar Pots-----"	7.141
"Draperies, Institutions-----"	7.142
"Floats-----"	7.143
"Open Burning-----"	7.144"

ARTICLE 1-1

Section 7-101 (a) - in the sixteenth line delete "National Board of Fire Underwriters" and insert "American Insurance Association".

Section 7-104 (c) - in the tenth line change "Commissioners" to "Director of Public Safety" and in the eleventh line change "them" to "him".

Section 7-112 - delete "Interstate Commerce Commission" and insert "Department of Transportation".

Section 7-117 - in Definitions - add "Cellar means any portion of a story partly or entirely below grade whose volume is less than 1/2 above the adjacent finished grade."

Section 7-117 - delete paragraph "Commissioners means the Board of Commissioners of the District of Columbia" and insert "Commissioner shall mean the Commissioner of the District of Columbia".

Section 7-117 - in definition of Electrical Code, add at the end, "as amended".

Section 7-117 - in definition of "I.C.C container", delete "I.C.C." and "Interstate Commerce Commission", insert "DOT" and "Department of Transportation", respectively, and insert this definition as amended after definition of "D. C. or District".

Section 7-117 - in the third line of the second paragraph from the end of page 3, delete "National Board of Fire Underwriters" and insert "American Insurance Association".

Section 7-117 - in definition of "This Code" add at the end, "as amended".

ARTICLE 1-3

Note - Delete "D. C. Fuel Burning Equipment Regulations (1961 ed.) as to bonfires, open fires, outdoor incinerators; see also".

Section 7-130 - in the seventh line omit "or", add a comma after "renovation" and insert "or razing".

Section 7-135, delete subsection (a) and insert in lieu thereof the following subsections, redesignating the present subsection "(b)" as subsection "(c)".

"7-135. STORAGE OF COMBUSTIBLE MATERIALS. (a) Definition of Term Used In This Article. Combustible materials means and includes empty packing cases, baskets, boxes, barrels, other similar containers, rubber tires, cotton, cork or other materials which will burn readily.

(b) Permit Required. A permit issued by the Fire Chief shall be required for the storage and handling of combustible materials in excess of 2500 cubic feet, gross volume."

At the end of Section 7-140, delete reference to pages reserved for future use.

Section 7-141 (NEW) as following:

"7-141. USE OF TAR POTS. A tar pot that is being heated by an open flame shall be located so as to maintain a minimum distance of 10 ft. clearance from any openings into a building, including glazed openings. The same

distance shall apply to combustible building materials, frame buildings, or marble, stone, or other type of masonry faced buildings, that might be damaged as the result of a fire in the tar pot.

The above 10 ft. clearance may be reduced by 9 ft. if a shield of incombustible material is provided between tar pot and exposure with shield extending at least 2 ft. wider than tar pot in both directions and to a height of at least 6 ft., substantially supported and braced.

Tar pots being heated by an open flame shall not be permitted inside of any buildings or on the roof of any building unless the roof slab is of incombustible material."

Section 7-142 (NEW) as following:

"7-142. DRAPERIES, INSTITUTIONS. All combustible draperies, cubicle curtains, and curtains for decorative and accoustical purposes in institutions shall be rendered and maintained flame retardant."

Section 7-143 (NEW) as follows:

"7-143. FLOATS. All decorations used on floats shall be of flame resistant material approved by the Fire Chief. Heating devices or smoke effects used on floats shall not be installed unless the written permission of the Fire Chief has been obtained in advance. All electrical wiring used in floats, including that in the propelling equipment of floats, shall be installed in a safe manner and shall be clean and free from defects. Engines and all other mechanical equipment shall be in good working order and shall be free of excess grease. Fire extinguishers of such number, type, and size as may be required by the Fire Chief shall be carried on each float."

Section 7-144 (NEW) as follows:

"7-144. OPEN BURNING. No person shall engage in, or allow, a fire for the destruction of waste matter, in which any material is burned in the open, or in a receptacle other than a furnace, incinerator, or other equipment connected to a stack."

ARTICLE 1-4

Section 7-145 (a) - at the end of the seventh line insert "day care, head start,".

Amend "Note" at end of Chapter to read as follows: "the definitions of 'Basement' and 'Cellar' in Section 7-117, supra, follow those of the D. C. Building Code."

CHAPTER 2

ARTICLE 2-1

Section 7-203 - amend to read as follows: "PYROXYLIN COATED FABRIC. Pyroxylin coated fabric used as a decorative material or as surface covering on fixed furnishings containing 1.4 ounces or more of cellulose nitrate per square yard shall not be used in excess of a total amount equivalent to one square foot of fabric surface to 15 cubic feet of room volume. Each square foot of such fabric which contains 1.7 ounces or more of cellulose nitrate per square yard shall be counted as two square feet in making this computation."

Section 7-217 - delete entire paragraph and insert the following:

"7-217. EMERGENCY LIGHTING. All emergency lighting shall comply with the D. C. Electrical Code."

Section 7-225 - delete "Sec. 73.177 and 73.178 of the Code of Federal Regulations (CFR), Interstate Commerce Commission" and insert "Sec. 173.177 to 173.181 of Title 49, CFR".

ARTICLE 2-2

Section 7-255 - delete dagger at the end of the section and the "Note" which follows.

Change title of page 13 to "PLACES OF ASSEMBLY".

CHAPTER 3

CONTENTS

Art. 3-2 - delete "Plans and Specifications, Standpipes ---- 7-314" and insert "Plans and Specifications, Sprinklers and Standpipes ----- 7-314."

ARTICLE 3-1

Section 7-301 - add new paragraph (d) as follows:

"(d) Doors to Exit Ways Unlocked. All doors leading to required exit ways shall be kept unlocked at all times when the building or floor area served thereby is occupied."

ARTICLE 3-2

Section 7-313 - insert at the end of the first sentence "but water type extinguishers equipped with pressure gauge need only be inspected and tagged."

Section 7-314 - revise caption to read "PLANS AND SPECIFICATIONS, SPRINKLERS AND STANDPIPES."

Section 7-316 - in line eight delete "National Board of Fire Underwriters Pamphlet No. 13, Standards for the Installation of Sprinkler Systems, May 1963 edition" and "insert "National Fire Protection Association Pamphlet No. 13, Standards for Sprinkler Systems".

ARTICLE 3-3

Section 7-331 - delete "D. C. Fuel Burning Equipment Regulations (1961 ed.) and".

Section 7-341 (j) - delete "and Section IV, Article 7 of the D. C. Fuel Burning Equipment Regulations (1961 ed.)".

CHAPTER 4

ARTICLE 4-1

Section 7-402 - definitions of terms used in this chapter are changed as follows:

Automobile service station - delete and insert "Automobile service station (garage) shall mean a building, structure, or area, or any portion thereof used for the purpose of dispensing motor fuels from fixed equipment into the fuel tanks of motor vehicles and for other services incidental thereto."

Boiling point - correct 4.7 psia to read "14.7 psia" and delete "(760 mm)" immediately following.

Bulk plant - insert "or combustible" after the word "flammable" at end of second line.

Chemical plant - delete and insert "Chemical plant shall mean a large integrated plant or that portion of such plant other than a refinery or distillery where flammable or combustible liquids or hazardous chemicals are produced by chemical reactions or used in chemical processing."

Combustible liquid - delete from present place - to be carried under liquids.

Commercial or industrial establishments - insert "or combustible" after the word "flammable" in the fourth line.

Container - delete and insert "Container shall mean any can, bucket, barrel or drum."

Distillery - insert "or combustible" after the word "flammable" in third line.

Flammable liquids - delete from present place - to be carried under liquids.

Insert the following definitions after "Flash point":

"Liquid shall mean, when not otherwise identified, both flammable and combustible liquids.

Combustible liquid shall mean any liquid having a flash point at or above 140°F. and below 200°F., and shall be known as a Class III liquid.

Flammable liquid shall mean any liquid having a flash point below 140°F. and having a vapor pressure not exceeding 40 pounds per square inch (absolute) at 100°F.

Unstable (reactive) liquid shall mean any liquid which will vigorously and energetically react, is potentially explosive, will polymerize, decompose instantaneously, undergo uncontrollable autoreaction or can be exploded by heat, shock, pressure or combinations thereof. Examples are organic peroxides and nitromethane."

Marine service station - insert "or combustible" after the word "flammable" in third line.

Process area - insert "or combustible" after the word "flammable" in second line.

Refinery - insert "or combustible" after the word "flammable" in second line.

Insert the following definition after the definition of "Vapor":

"Ventilation means air circulation for prevention of fire and explosion and shall be in accordance with applicable provisions of the D. C. Building Code."

Section 7-403 - delete the first six sentences following the Section title and insert the following:

"Flammable liquids shall be divided into two classes of liquids as follows:

Class I liquids shall include those having flash points below 100°F. and may be subdivided as follows:

Class 1A shall include those having flash points below 73°F. and having a boiling point below 100°F.

Class 1B shall include those having flash points below 73°F. and having a boiling point at or above 100°F.

Class 1C shall include those having flash points at or above 73°F. and below 100°F.

Class II liquids shall include those having flash points at or above 100°F. and below 140°F.

When artificially heated to temperatures equal to or higher than their flash points, Class II and III liquids shall be subject to the applicable provisions for Class I or II liquids. The provisions of this article shall also be applied to high flash point liquids even though these same liquids would be outside the scope of this article when they are not heated.

Section 7-404 - (c) insert "or combustible" after the word "flammable" next to the last word.

(d) Insert "or combustible" after the word "flammable" in second line.

(e) Delete entire subsection.

Section 7-406 - (b) add at the end of the section "or when the container is labeled in accordance with the Federal Hazardous Substances Labeling Act and Regulations."

(e) In label change "FLAMMABLE" to "COMBUSTIBLE".

Section 7-408 (NEW) as follows:

"Section 7-408. TANKS AND CONTAINERS. (a) To be Kept in Underground Storage Tanks, Generally. Except as otherwise specified in this chapter, all flammable liquids shall be kept in storage tanks underground.

(b) Containers. A container shall not exceed 60 gallons individual capacity and shall be made of metal except that:

- (1) Plastic or glass containers having an individual capacity of not more than one pint may be used for flammable and combustible liquids.
- (2) Plastic or glass containers having an individual capacity of not more than one gallon may be used for medicines, beverages, food-stuff and toiletries that are flammable or combustible liquids.

- (3) Plastic or glass containers having an individual capacity of not more than one gallon may be used for flammable and combustible liquids whose chemical purity would be contaminated by metal containers."

(Sections 7-409 and 7-410 reserved for future use.)

ARTICLE 4-2

Section 7-411 - delete "(a) General" and insert the following:

"(a) Materials. Tanks shall be built of steel except as follows:

- (1) Tanks may be built of noncombustible materials other than steel if required by the properties of the flammable or combustible liquid stored.
- (2) Tanks built of materials other than steel shall be designed to specifications embodying principles recognized as good engineering design for the material used and shall be approved by the Fire Chief.
- (3) Unlined concrete tanks may be used for storing flammable or combustible liquids having a gravity of 40 degrees API or heavier. Concrete tanks with special lining may be used for other services providing the design is in accordance with sound engineering practice."

Section 7-425 (b) - delete "National Board of Fire Underwriters Pamphlet No. 13 - 1963" and insert "National Fire Protection Association Pamphlet No. 13, Standards for Sprinklers."

Section 7-426 - delete "Part 78" and insert "Part 178".

CHAPTER 5

ARTICLE 5-1

Section 7-514 (b) - delete "Interstate Commerce Commission, Title 49, Part 74" and insert "Department of Transportation, Title 49, Part 174".

ARTICLE 5-5

Section 7-571 - insert "or combustible" after the word "flammable" in sub-sections (a), (b), and (c) (1) and (2).

Section 7-572 - insert "or combustible" after the word "flammable" in sub-section (c).

Section 7-575 - insert "or combustible" after the word "flammable" at the end of the fifth line.

Section 7-576 - insert "or combustible" after the word "flammable" in sub-sections (a), (b), and (c). Add new sub-section (d) as follows:

"(d) Dumping into Sewers. Flammable or combustible liquids shall not be dumped into sewers, ~~unless the sewers are designed for this purpose,~~ but shall be stored in tanks or tight drums outside of any building unless removed from the premises."

Section 7-577 - insert "or combustible" after the word "flammable" in second line.

CHAPTER 6

ARTICLE 6-1

Section 7-613 (a) - delete "ICC regulations Spec. MC 304, sections 78.325 thru 78.325-18" and insert "DOT regulations Spec. MC 306, 307 and 312, sections 178.340 thru 178.343".

Section 7-613 (b) - delete "ICC" and insert "DOT".

CHAPTER 7

CONTENTS

Art. 7-1 - delete in entirety and insert:

"ART. 7-1. WELDING OR CUTTING, CALCIUM CARBIDE AND ACETYLENE GENERATORS

Scope of Article -----	7-701
Definitions -----	7-702
Compliance with Nationally Recognized	
Good Practice -----	7-703
Fire Control -----	7-704
Permit Required for Cylinder Storage -----	7-705
Storage of Cylinders and Containers -----	7-706
Manifolding of Cylinders -----	7-707
Service Piping Systems for Fuel	
Gases and Oxygen -----	7-708
Protective Equipment -----	7-709
Station Outlet Protective Equipment -----	7-710
Hose and Hose Connections -----	7-711
Pressure Reducing Regulator -----	7-712
Permit Required for Acetylene Generators -----	7-713
Acetylene Generators -----	7-714
Outside Generator Houses and Inside	
Generator Rooms for Stationary	
Acetylene Generators -----	7-715
Permit Required for Storage of	
Calcium Carbide -----	7-716
Containers for Calcium Carbide -----	7-717
Storage of Calcium Carbide in Buildings -----	7-718
Electric Arc-Welding and Cutting -----	7-719"

Art. 7-2 - add

"Anhydrous Ammonia -----	7-738
Gaseous Hydrogen Systems at Consumer Sites -----	7-739"

(Sections 7-740 to 7-750 reserved)

Art. 7-3 delete present "Permit Required - 7-752" and insert

"Definitions -----	7-752
Permit Required -----	7-753"

(Sections 7-754 to 7-760 reserved)

Art. 7-4 - delete:

"Potentially explosive Chemicals ----- 7-768
Highly Toxic Materials ----- 7-769"

Art. 7-4 - add the following:

"Unstable (Reactive) Chemicals ----- 7-768
Organic Peroxides ----- 7-769
Nitromethane ----- 7-770
Ammonium Nitrate ----- 7-771
Highly Toxic Materials ----- 7-772
Poisonous Gases ----- 7-773
Corrosive Liquids ----- 7-774"

(Sections 7-775 to 7-780 reserved)

Change titles of pages 45 and 45 to read: "HAZARDOUS GASES AND CHEMICALS".

Art. 7-5 - add new

"Thermal Insecticidal Fogging ----- 7-787"

ARTICLE 7-1

Delete 7-701 thru 7-719, and insert the following:

"Section 7-701. SCOPE OF ARTICLE. This article shall apply to:

(a) The installation and operation of oxygen-fuel gas, gaseous fuels generated from flammable liquids under pressure, or electric-arc welding or cutting or any combination thereof, or

(b) Storage of calcium carbide and gases used in welding, cutting or heat treating.

Section 7-702. DEFINITIONS.

Acetylene, low pressure shall mean acetylene at a pressure not exceeding 1 psig.

Acetylene, medium pressure shall mean acetylene at pressures exceeding 1 psig. but not exceeding 15 psig.

Acetylenic compound shall mean a material which, like acetylene, has a triple bond between two carbon atoms.

Fuel gas shall mean acetylene, hydrogen, LP-Gas, and other liquefied and nonliquefied flammable gases.

Hydraulic back-pressure valve as a term is used interchangeably with 'hydraulic seal' and 'hydraulic valve'.

Machine shall mean a device in which one or more torches using fuel gas and oxygen are incorporated.

Manifold shall mean an assembly of pipe and fittings for connecting two or more cylinders for the purpose of supplying gas to a piping system or directly to a consuming device.

Oxygen manifold, high-pressure, shall mean a manifold connecting oxygen containers having a DOT service pressure exceeding 200 psig.

Oxygen manifold, low-pressure, shall mean a manifold connecting oxygen containers having a DOT service pressure not exceeding 200 psig.

Piping shall mean pipe or tubing or both for any purpose and made of any material that is acceptable under this chapter. (Pipe shall mean a rigid conduit. Tubing shall mean a semi-rigid conduit.)

Portable outlet header shall mean an assembly of piping and fittings used for service-outlet purposes which is connected to the permanent service piping by means of hose or other non-rigid conductors.

Station outlet shall mean the point at which gas is withdrawn from the service piping system.

Section 7-703. COMPLIANCE WITH NATIONALLY RECOGNIZED GOOD PRACTICE. (a) In the performance of welding or cutting operations, only approved equipment shall be used, and the equipment shall be installed and operated in accordance with nationally recognized good practice.

(b) The use of liquid acetylene or liquid acetylenic compounds is prohibited unless properly stabilized.

Section 7-704. FIRE CONTROL (same as Section 7-703 (a) thru (e) in present code; with exception of heading 'FIRE PREVENTION' being changed to 'FIRE CONTROL'.)

Section 7-705. PERMIT REQUIRED FOR CYLINDER STORAGE. A permit issued by the Fire Chief shall be required for the storage of cylinders used in conjunction with welding or cutting operations where more than 2,000 cubic feet of flammable compressed gas other than liquefied petroleum gas or 6,000 cubic feet of nonflammable compressed gas is stored.

Section 7-706. STORAGE OF CYLINDERS AND CONTAINERS: (a) Fuel gas cylinders stored inside of buildings, except those in actual use or attached ready for use, shall be limited to a total capacity of 2,000 cubic feet of gas. Storage exceeding 2,000 cubic feet total gas capacity of cylinders shall be in a separate room or separate building constructed in accordance with applicable provisions of the D. C. Building Code and D. C. Electrical Code.

(b) Cylinders of dissolved acetylene shall be stored with the valve ~~and~~ up to minimize possibility of solvent being discharged as liquid.

(c) Oxygen cylinders shall not be stored in inside acetylene generator rooms.

(d) Oxygen cylinders stored in outside generator houses shall be separated from the generator or carbide storage rooms by a noncombustible partition having a fire-resistance rating of at least one hour. This partition shall be without openings and shall be gastight.

(e) Oxygen cylinders in storage shall be separated from fuel gas cylinders or combustible materials (especially oil or grease), a minimum distance of 20 feet or by a noncombustible barrier at least 5 feet high having a fire-resistance rating of at least 1/2 hour.

(f) Cylinders permitted inside of buildings shall be stored at least 20 feet from highly combustible materials and where they will not be exposed to excessive rise in temperature, physical damage, or tampering by unauthorized persons.

(g) Empty cylinders shall have their valves closed while in storage and during shipment.

Revised Fire Prevention Code

page 10

- (h) Where caps are provided for valve protection, such caps shall be in place except when the cylinders are in service or connected ready for service.
- (i) Welding or cutting work shall not be supported by compressed gas cylinders.
- (j) Gas shall not be transferred from one cylinder to another or mixed with another gas in a cylinder.
- (k) Pressure adjusting screws on regulators shall be fully released before the regulator is attached to a cylinder and the cylinder valve opened.
- (l) Valves on cylinders on compressed gas shall be opened slowly.
- (m) Before a regulator is removed from a cylinder valve, the cylinder valve shall be closed and the gas released from the regulator.
- (n) High-pressure oxygen cylinders shall be used only with pressure-regulating devices approved and marked for use with oxygen.
- (o) Oxygen cylinders, valves, regulators, hose, and other apparatus shall be kept free from oil or grease and shall not be handled with oily hands, oily gloves, or with greasy equipment.
- (p) Fuel gas shall not be used from cylinders through torches or other devices equipped with shutoff valves without reducing the pressure through a suitable regulator attached to the cylinder valve or manifold.
- (q) Cylinders shall be secured when stored on job site.

Section 7-707. MANIFOLDING OF CYLINDERS. (a) Except as provided in section 7-707 (b), fuel gas cylinders connected to one manifold inside a building shall be limited to a total capacity not exceeding 300 pounds of liquefied petroleum gas or 3,000 cubic feet of other fuel gas. More than one such manifold with connected cylinders may be located in the same room provided the manifolds are at least 50 feet apart.

- (b) Fuel gas cylinders connected to one manifold having an aggregate capacity exceeding 300 pounds of liquefied petroleum gas or 3,000 cubic feet of other fuel gas shall be located outdoors, or in a separate building or room constructed in accordance with applicable provisions of the D. C. Building Code and D. C. Electrical Code.
- (c) Separate manifold buildings or rooms may also be used for the storage of drums of calcium carbide and cylinders containing fuel gases. Such buildings or rooms shall have no open flames for heating or lighting and shall be well-ventilated.
- (d) High-pressure fuel gas manifolds shall be provided with approved pressure regulating devices.
- (e) Oxygen manifolds shall not be located in an acetylene generator room.

Revised Fire Prevention Code

Oxygen manifolds shall be separated from fuel gas cylinders or combustible materials (especially oil or grease) a minimum distance of 20 feet or by a noncombustible barrier at least 5 feet high having a fire-resistance rating of at least 1/2 hours.

(f) Except as provided in sub-section (g), oxygen cylinders connected to one manifold shall be limited to a total gas capacity of 6,000 cubic feet. More than one such manifold with connected cylinders may be located in the same room provided the manifolds are at least 50 feet apart.

(g) An oxygen manifold, to which cylinders having an aggregate capacity of more than 6,000 cubic feet of oxygen are connected, shall be located outdoors or in a separate noncombustible building. Such a manifold, if located inside a building having other occupancy, shall be located in a separate room of noncombustible construction having a fire resistance of at least 1/2 hour or in an area with no combustible material within 20 feet of the manifold.

(h) High-pressure oxygen manifolds shall be provided with approved pressure-regulating devices.

(i) Low-pressure oxygen manifolds shall be suitable for use with oxygen at a pressure of 250 psig, having a minimum bursting pressure of 1000 psig and be protected by a safety relief device which will relieve at a maximum pressure of 500 psig. The following sign shall be conspicuously posted at each low pressure oxygen manifold:

LOW-PRESSURE MANIFOLD
DO NOT CONNECT HIGH-PRESSURE CYLINDERS
MAXIMUM PRESSURE--250 PSIG

(j) Portable outlet headers shall not be used indoors except for temporary service where the conditions preclude a direct supply from outlets located on the service piping system.

(k) Each outlet on the service piping from which oxygen or fuel gas is withdrawn to supply a portable outlet header shall be equipped with a readily accessible shutoff valve.

(l) Master shutoff valve for both oxygen and fuel gas shall be provided at the entry end of the portable outlet header.

(m) Portable outlet headers for fuel gas service shall be provided with an approved hydraulic back-pressure valve installed at the inlet and preceding the service outlets, unless an approved pressure-reducing regulator, an approved backflow check valve, or an approved hydraulic back-pressure valve is installed at each outlet. Outlets provided on headers for oxygen service may be fitted for use with pressure-reducing regulators or for direct hose connection.

(n) The pressure in the gas cylinders connected to and discharged simultaneously through a common manifold shall be approximately equal.

Section 7-708. SERVICE PIPING SYSTEMS FOR FUEL GASES AND OXYGEN. (a) Piping and fittings shall be in accordance with nationally recognized standards.

Revised Fire Prevention Code

page 12

- (b) Piping shall be steel, wrought iron, brass or copper pipe, or seamless copper, brass or stainless steel tubing except as provided in sub-sections (c) and (d) of this section.
- (c) Oxygen piping and fittings at pressures in excess of 700 psig. shall be stainless steel or nonferrous metal.
- (d) Pipe for acetylene or acetylenic compounds shall be steel or wrought iron, except that unalloyed copper may be used in equipment listed by a nationally recognized testing laboratory.
- (e) Acetylene shall not be piped (except in approved cylinder manifolds) or utilized at a pressure in excess of 15 psig.
- (f) Joints in steel or wrought iron piping shall be welded, threaded or flanged. Fittings, such as ells, tees, couplings and unions, may be rolled, forged or cast steel, malleable iron or nodular iron. Gray or white cast-iron fittings are prohibited.
- (g) Joints in brass or copper pipe shall be welded, brazed, threaded or flanged. If of the socket type they shall be brazed with silver-brazing alloy or similar high melting point filler metal.
- (h) Joints in seamless copper, brass, or stainless steel tubing shall be approved gas tubing fittings or the joints shall be brazed. If of the socket type, they shall be brazed with silver-brazing alloy or similar high melting point filler metal.
- (i) Threaded connections in oxygen pipe shall be tinned or made up with litharge and glycerine, litharge and water, or other joint compound approved for oxygen service applied to the male threads only.
- (j) Piping shall be run as directly as practicable, protected against corrosion and physical damage, and allowance made for expansion, contraction, jarring and vibration.
- (k) Readily accessible gas valves shall be provided to shut off the gas supply to buildings, in the discharge from generators, gas holders, manifolds or other sources of supply.
- (l) Underground pipe and tubing and outdoor ferrous pipe and tubing shall be covered or painted with a suitable corrosion resisting material.
- (m) All piping shall be tested and approved tight at one and one-half times its maximum working pressure. Any medium used for testing oxygen lines shall be oil-free and nonflammable.

Section 7-709. PROTECTIVE EQUIPMENT. (a) Service piping systems shall be protected by pressure relief devices set to function at not more than the design pressure of the systems and discharging to a safe location.

(b) Approved protective equipment shall be installed in the fuel gas piping to prevent: (1) backflow of oxygen into the fuel gas supply system; (2) passage of a flash back into the fuel gas supply system; and (3) excessive back pressure of oxygen in the fuel gas supply system.

- (c) The protective equipment shall be located in the main supply line, or at the head of each branch line, or at each location where gas is withdrawn.
- (d) Backflow protection shall be provided by an approved device that will prevent oxygen from flowing into the fuel gas system.
- (e) Flash-back protection shall be provided by an approved device that will prevent flame from passing into the fuel gas system.
- (f) Back-pressure protection shall be provided by an approved pressure-relief device set at a pressure not greater than the pressure rating of the backflow or the flash-back protection device, whichever is lower. The pressure-relief device shall be located on the downstream side of the backflow and flash-back protection devices.
- (g) Fuel gas for use with equipment not requiring oxygen shall be withdrawn upstream of the piping protective devices.

Section 7-710. STATION OUTLET PROTECTIVE EQUIPMENT. (a) A check valve, pressure regulator, hydraulic seal, or combination of these devices shall be provided at each station outlet, including those on portable headers, to prevent backflow.

(b) A shutoff valve shall be installed at each station outlet and shall be located on the upstream side of other station outlet equipment.

Section 7-711. HOSE AND HOSE CONNECTIONS. Hose for oxygen and fuel gas service including hose used to connect portable outlet headers to service piping shall be in accordance with nationally recognized standards.

Section 7-712. PRESSURE REDUCING REGULATOR. Regulators or automatic reducing valves shall be used only for the gas for which they are intended.

Section 7-713. PERMIT REQUIRED FOR ACETYLENE GENERATORS. No person shall operate an acetylene generator having a carbide capacity exceeding five pounds except under the authority of a permit issued by the Fire Chief.

Section 7-714. ACETYLENE GENERATORS. (a) Acetylene shall not be generated at a pressure in excess of 15 psig.

(b) Portable generators shall not be operated within 10 feet of combustible material other than floors.

(c) Portable generators shall be taken outdoors for cleaning, charging, or purging.

Section 7-715. OUTSIDE GENERATOR HOUSES AND INSIDE GENERATOR ROOMS FOR STATIONARY ACETYLENE GENERATORS. (a) Outside generator houses shall be constructed in accordance with applicable provisions of the D. C. Building Code and D. C. Electrical Code. Openings in any outside generator house shall not be located within 5 feet of any opening in another building.

(b) Buildings in which acetylene generators are located shall not exceed one story in height except that they may be installed on the top floor or

roof of a multi- or single-story building.

(c) Generators installed inside buildings shall be enclosed in a room constructed in accordance with applicable provisions of the D. C. Building Code and D. C. Electrical Code. At least one wall of the room shall be an exterior wall.

(d) Inside generator rooms or outside generator houses shall be well ventilated with vents located at floor and ceiling levels.

(e) Heating shall be by steam, hot water, or other indirect means. Heating by flames or fires shall be prohibited in outside generator houses or inside generator rooms, or in any enclosure communicating with them.

(f) Source of ignition shall be prohibited in outside generator houses or inside generator rooms.

(g) Operating instructions shall be posted in a conspicuous place near the generator or kept in a suitable place available for ready reference. When recharging generators the order of operations specified in the instructions supplied by the manufacturer shall be followed.

Section 7-716. PERMIT REQUIRED FOR STORAGE OF CALCIUM CARBIDE. No person shall store or keep calcium carbide in excess of ten pounds, except under the authority of a permit issued by the Fire Chief.

Section 7-717. CONTAINERS FOR CALCIUM CARBIDE. Containers used for the storage of calcium carbide shall be of metal of sufficient strength to insure handling without rupture, and shall be provided with a screw top or its equivalent. They shall be of water-tight and air-tight construction. Solder shall not be used on joints in such manner that fire would disrupt the package. Packages shall be marked "Calcium Carbide - Dangerous If Not Kept Dry."

Section 7-718. STORAGE OF CALCIUM CARBIDE IN BUILDINGS. (a) To be in dry, waterproof, well-ventilated place. Storage of calcium carbide inside buildings shall be in a dry, waterproof, and well ventilated location.

(b) Not over 600 pounds, how stored. Calcium carbide not in excess of 600 pounds may be stored inside buildings or in the same room with fuel gas cylinders.

(c) Over 600 pounds but not over 5000 pounds. Calcium carbide in excess of 600 pounds but not in excess of 5000 pounds shall not be stored in a building containing other occupancy, except in an acetylene generator room or separate room or compartment, in a one-story building without cellar or basement underneath the carbide storage section. Such rooms shall be of construction having a fire resistance rating of not less than one hour, with openings to other parts of the building protected by approved self-closing fire doors or stationary wire glass windows in approved metal frames. Adequate ventilation shall be provided. A room used for such storage shall not be used for any other purpose.

(d) Over 5000 pounds. Calcium carbide in excess of 5000 pounds shall be stored in one-story buildings without cellar or basement (which buildings shall be used for no other purpose) or shall be stored in outside acetylene generator houses. Location of such storage buildings shall be outside congested mercantile and manufacturing districts. If storage building is of noncombustible construction, it may adjoin other one-story buildings if separated therefrom by unpierced fire wall; if detached less than ten feet from such building or buildings, there shall be no opening in any of the mutually exposing sides of such buildings within said distance. If the storage building is of combustible construction, it shall not be within 20 feet of any other one or two-story building, nor within 30 feet of any other building exceeding two stories.

(e) Calcium carbide in unopened metal containers may be stored outdoors. Storage areas shall be at least 10 feet from lines of adjoining property that may be built upon.

Section 7-719. **ELECTRIC ARC-WELDING AND CUTTING.** (a) Grounding. The frame or case of the welding machine, except internal combustion engine driven machines, shall be grounded. Grounded connections shall be mechanically strong and electrically adequate for the required current.

(b) Return circuits contacts. Welding current return circuits from the work to the machine shall have proper electrical contact at all joints, and periodic inspection shall be made to ascertain that proper electrical contact is maintained.

(c) When electric arc-welding or cutting is to be discontinued for any substantial period of time, such as during lunch hour or overnight, all electrodes shall be removed from the holders, the holders shall be carefully located so that accidental contact cannot occur, and the machines shall be disconnected from the power source."

ARTICLE 7-2

Section 7-732 - make the following changes in definitions:

Bulk oxygen systems - (i) change "12,000" to "13,000".

Compressed gas - after word "pressure" in tenth line, delete "exceeding 40 pounds per square inch at 100°F." and insert "as defined in Chapter 13."

Insert in alphabetical order (new):

"Gaseous hydrogen system shall mean a facility in which the hydrogen is delivered, stored and discharged in the gaseous form to consumer piping. The system includes stationary or movable containers, pressure regulators, safety relief devices, manifolds, interconnecting piping and controls. The system terminates at the point where hydrogen at service pressure first enters the consumer's distribution piping."

Piped distribution system - in fifth line delete "building" and insert "hospital" in its place.

Section 7-733 - delete "60 pounds" and insert "2000 cubic feet".

Section 7-734 - delete present paragraphs (a) and (b) and insert:

"Each cylinder or pressure vessel shall be designed, constructed, tested, maintained and marked with the name of the gas contained so as to be reasonably safe to persons and property. Evidence that each cylinder or pressure vessel has been designed, constructed, tested, maintained and marked with the name of the gas contained in accordance with the applicable standards specified for this section in Chapter 13 of this Code shall be evidence that such cylinder or pressure vessel is reasonable safe to persons and property."

Section 7-735 - delete present paragraph and insert:

"Section 7-735. CYLINDER SYSTEMS FOR FLAMMABLE ANESTHETICS OR NON-FLAMMABLE MEDICAL GASES. (a) Cylinders containing flammable medical gases in hospitals and similar facilities shall be stored, handled and used in accordance with nationally recognized good practice.

(b) Piping systems shall not be used to distribute flammable medical gases in any hospital or similar facility."

Section 7-736 - delete the word "buildings" and insert "hospitals or similar facilities".

Section 7-738 (new):

"Section 7-738. ANHYDROUS AMMONIA. Anhydrous ammonia shall be stored and handled so as to be reasonably safe to persons and property. Evidence that anhydrous ammonia has been stored and handled in accordance with the applicable standard specified for this section in Chapter 13 of this Code shall be evidence that such anhydrous ammonia is reasonably safe to persons and property."

Section 7-739 (new):

"Section 7-739. GASEOUS HYDROGEN SYSTEMS AT CONSUMER SITES. Gaseous hydrogen systems shall be installed so as to be reasonably safe to persons and property. Evidence that gaseous hydrogen systems have been installed in accordance with the applicable standard specified for this section in Chapter 13 of this Code shall be evidence that such gaseous hydrogen systems are reasonably safe to persons and property."

In note, change "7-738" to "7-740".

ARTICLE 7-3

Section 7-751 - delete "1963".

Section 7-752 - renumber as Section 7-753 and insert the following new Section 7-752:

"Definitions. (a) Liquefied petroleum gas shall mean any material which is composed predominantly of any of the following hydrocarbons, or mixtures of them: propane, propylene, butane (normal butane or iso-butane) and butylenes.

(b) Liquefied petroleum gas equipment shall mean all containers, apparatus, piping (not including utility distribution piping systems), and equipment pertinent to the storage and handling of liquefied petroleum gas. Gas consuming appliances shall not be considered as being liquefied petroleum gas equipment."

In Note - change "7-753" to "7-754".

ARTICLE 7-4

Section 7-761 - delete present Section and insert:

"Section 7-761. SCOPE. This article shall apply to materials not otherwise covered in this code which are highly flammable, or which may react to cause fires or explosions, or which by their presence create or augment a fire or explosion hazard, or which because of their toxicity, flammability, or liability to explosion render fire fighting abnormally dangerous or difficult; also to materials and formulations which are chemically unstable and which may spontaneously form explosive compounds, or undergo spontaneous or exothermic reactions of explosive violence or with sufficient evolution of heat to be a fire hazard. Hazardous chemicals shall include such materials as corrosive liquids, flammable solids, highly toxic materials, oxidizing materials, poisonous gases, radioactive materials and unstable chemicals, as defined in section 7-762."

Section 7-762 - definitions, changed as follows:

Corrosive liquid - delete "means" after the word "liquid" and insert "shall mean and include."

Flammable solid - delete "means" after the word "solid" and insert "shall mean and include" and add at end of definitions "Examples are: white phosphorous, nitrocellulose, metallic sodium and potassium, and zirconium powder."

Delete the present sentence explaining "Highly toxic materials" and substitute the following: "Highly toxic material shall mean and include all materials so poisonous to man as to constitute an unusual hazard to life and health during firefighting operations. Examples are: parathion, TEPP (tetraethyl phosphate), HETP (hexaethyl tetraphosphate), and similar insecticides and pesticides."

Delete the present sentence explaining "Oxidizing material" and substitute the following: "Oxidizing material shall mean and include all substances that yield oxygen to support combustion. Examples are: chlorates, perchlorates, bromates, peroxides, nitric acid, nitrates, and permanganates."

Poisonous gas - delete "means" after the word "gas" and insert "shall mean and include" and delete "when mixed with" and insert "in". Add at the end of definition "Examples are: chlorine, cyanogen, flourine, hydrogen cyanide, nitric oxide, nitrogen tetraoxide and phosgene."

Delete the definition "Potentially explosive chemical."

Radioactive material - delete "means" and insert "shall mean and include".

Revised Fire Prevention Code

page 18

Add the following new definitions:

"Sealed source shall mean a quantity of radiation so enclosed as to prevent the escape of any radioactive material but at the same time permitting radiation to come out for use.

Storage, isolated, shall mean storage away from incompatible materials in a different storage room or in a separate and detached building located at a safe distance from hazardous occupancies and important exposures.

Storage, separated, shall mean storage in the same fire area but physically separated by as much space as practicable, using sills or curbs as safeguards, or by intervening storage of non-hazardous, compatible commodities.

Unstable (reactive) chemical shall mean any substance, other than one classified as an explosive or blasting agent, which will vigorously and energetically react, is potentially explosive, will polymerize, decompose instantaneously, undergo uncontrollable auto-reaction or can be exploded by heat, shock, pressure or combinations thereof. Examples are: organic peroxides, nitromethane, and ammonium nitrate."

Section 7-763 - delete present and insert:

"Section 7-763. PERMIT REQUIRED. (a) A permit shall be required for the storage or handling of more than 55 gallons of corrosive liquids; or more than 500 pounds of oxidizing materials; or more than 10 pounds of organic peroxides; or more than 500 pounds of nitromethane; or 1,000 pounds or more of ammonium nitrate, ammonium nitrate fertilizers and fertilizer mixtures defined in 7-771 (a) or any amount of highly toxic material or poisonous gas.

(b) A permit shall be required for the storage or handling at any installation of more than one microcurie of radium not contained in a sealed source; or more than one millicurie of radium or other radioactive material in a sealed source or sources, or any amount of radioactive material for which a specific license from the United States Atomic Energy Commission is required so as to be reasonably safe to persons and property. Evidence that a specific license for the radioactive material has been obtained from the United States Atomic Energy Commission in accordance with the applicable standard specified in Chapter 13 of this Code shall be evidence that such license represents reasonable procedure for safety to persons and property.

(c) Before authorizing the issuance of any permit, the Fire Chief may require the applicant to submit in writing one or more of the following:

- (1) A report from an approved testing laboratory setting forth the physical and chemical properties of the chemical in question, whenever such properties are not readily available in published reference or from other recognized sources.
- (2) Evidence that the manner of manufacturing, processing, storage, use or transportation of the hazardous chemicals in question is in accordance with nationally recognized safe practices and that no undue hazard to life or property is involved.

- (3) Qualification, experience and knowledge of the person who is to supervise the operations involving the particular material.

Reports concerning materials or processes may be marked for the confidential information of the Fire Chief, who shall use the data contained therein to evaluate the fire and explosion hazard."

Section 7-768 - delete present section and insert:

"Section 7-768. UNSTABLE (REACTIVE) CHEMICALS. (a) Storage location for unstable chemicals, such as organic peroxides, nitromethane and ammonium nitrate shall be subject to approval by the Fire Chief with respect to nearness to dwellings, places of assembly, educational occupancies, institutional occupancies, railroads and public highways. Limitations on storable quantities shall be considered with regard to proximity of these exposures and congested commercial or industrial districts.

(b) Unstable chemicals shall be stored away from all incompatible chemicals and contaminating and sensitizing materials. Such chemicals shall be kept away from all heat-producing appliances and electrical devices and shall be protected from external heat, fire and explosion. Unstable reactive chemicals shall not be stored in the same building with or in close proximity to explosives and blasting agents except that ammonium nitrate may be stored with explosives and blasting agents in accordance with Chapter 10. Good housekeeping shall be maintained. Uncontaminated contents of broken or cracked bags, packages or other containers shall be transferred to new and clean containers before storing. Other spilled materials and discarded containers shall be promptly gathered up and destroyed in an approved manner. All electric bulbs shall be equipped with guards to prevent breakage. Open lights or flames and smoking shall be prohibited in or near storage areas. Internal combustion motor vehicles or lift trucks shall not be parked or stored in the room or compartment where such chemicals are located.

(c) Unstable chemicals that are unstable (reactive) liquids, such as organic peroxides and nitromethane shall in addition to complying with the applicable provisions of this Chapter 7 comply with the applicable provisions of Chapter 4, Article 4-2."

Section 7-769 - delete present section and insert:

"Section 7-769. ORGANIC PEROXIDES. (a) Organic peroxide storage shall comply with Section 7-768 and this section.

(b) Organic peroxides of 50 pounds or more shall be stored in a detached, well isolated ventilated and unheated storage building constructed of materials having a fire resistance rating of not less than two hours with a noncombustible floor and a light weight insulated roof. If not adequately protected by a fast-acting deluge type automatic sprinkler system, the storage building shall be located the following minimum distances from flammable liquid storage, combustible materials in the open and from any other building or highway:

Weight of Organic Peroxide Pounds		Distance Feet
50	to 100	75
100	to 500	100
500	to 1000	125
1000	to 3000	200
3000	to 5000	300

(c) Stock supplies stored inside production buildings shall be limited to 50 pounds at any one time.

(d) The organic peroxides shall be stored in the original shipping containers (~~DOT~~ containers). Care shall be taken to avoid rough handling or contamination of these chemicals. Readily legible warning signs and placards shall be prominently placed in the storage and processing areas."

Add the following new sections:

"Section 7-770. NITROMETHANE. (a) Nitromethane storage shall comply with section 7-768 and this section.

(b) Nitromethane storage shall be in a suitable isolated outdoor area with no hazardous processing in the vicinity of the storage area.

(c) Nitromethane shall be stored in the drums in which it is received or in an underground tank with suitable corrosion protection and a minimum of 2 feet of earth over the tank or in barricaded tanks aboveground. If the drum storage is not adequately protected by a fast acting deluge type automatic sprinkler system, the storage of 2,000 pounds or more shall be located the following minimum distances from inhabited buildings:

Weight Pounds over		Pounds not over	Approximate Number of drums	Distance Feet
0	to	2,000	4	100
2,000	to	10,000	20	200
10,000	to	20,000	40	300
20,000	to	40,000	80	400
40,000	to	80,000	160	500

(d) Care shall be taken to avoid rough handling or contamination of this chemical. Readily legible warning signs and placards shall be prominently placed in the storage and processing areas.

"Section 7-771. AMMONIUM NITRATE. (a) Ammonium nitrate in the form of crystals, flakes, grains or prills shall include technical grade, fertilizer grade as determined by applicable test procedures and apparatus specified for this section in Chapter 13 of this Code, nitrous oxide grade, dynamite grade, and other mixtures containing 60% or more ammonium nitrate; but shall not include blasting agents.

(b) Ammonium nitrate storage shall comply with section 7-768 and this section,

(c) Ammonium nitrate storage areas shall be separated by a space of 30 feet, with sills or curbs, or by approved type walls of not less than one hour fire-resistance rating, from stocks of organic chemicals, corrosive liquids, flammable compressed gases, flammable and combustible materials, such as coal, sawdust, charcoal, or flour where storage of such materials is permitted with ammonium nitrate. Walls referred to in this sub-section need extend only to the underside of the roof. All flooring in storage and handling areas shall be of noncombustible material and shall be without drains, traps, pits or pockets into which any molten ammonium nitrate could flow and be confined in event of fire.

(d) Sulphur and finely divided metals, explosives and blasting agents shall not be stored in the same building with ammonium nitrate except when stored so as to be reasonably safe to persons and property. Evidence that sulphur and finely divided metals, explosives and blasting agents when stored with ammonium nitrate are in accordance with the applicable standard specified for this sub-section in Chapter 13 of this Code shall be evidence that such storage is reasonably safe to persons and property.

(e) Ammonium nitrate shall not be accepted for storage where the temperature of the product exceeds 130°F.

(f) Approved lightning protection shall be provided.

(g) Bagged Storage:

- (1) Bagged ammonium nitrate exceeding 60 tons total weight shall be stored in a well-ventilated building of fire-resistive or noncombustible construction or in buildings of other types of construction equipped with an approved automatic sprinkler system.
- (2) Quantities of 2500 tons or more shall be stored in well-ventilated buildings of fire-resistive or noncombustible construction equipped with an approved automatic sprinkler system.
- (3) Sprinkler protection shall be required for the storage of less than 2500 tons of ammonium nitrate where the location of the storage building or industrial occupancy or the presence of other stored materials may present a special hazard.
- (4) Each storage pile of bags or other authorized packages and containers of such materials shall not exceed 20 feet in width and 50 feet in length. The length is not limited if the building is of fire-resistive or noncombustible construction or sprinkler protected. For pile heights exceeding 15 feet, a hydraulically engineered sprinkler system shall be required. Such pile units shall be separated by a clear space of not less than 36 inches in width from the base to the top of the piles, serving as cross-aisles. At least one service or main aisle in the storage area shall be not less than 4 feet in width. A clearance of not less than 30 inches shall be maintained from building walls and partitions and of not less than 36 inches from ceilings or roof structural members with a minimum of 18 inches from sprinklers.

Revised Fire Prevention Code

page 22

- (5) Automatic sprinkler systems required by this section shall comply with NFPA Pamphlet No. 13.
- (h) Bulk Storage:
- (1) Bulk storage of various grades of ammonium nitrate, which are described in sub-section (a) of this section, shall be permitted only after due consideration has been given to location in regard to heavily populated and built up centers, including marine terminals and other waterfront facilities, and after specific approval by the Fire Chief.
 - (2) Ammonium nitrate shall be stored in an isolated location; when outdoors in covered open piles; or in bins in warehouses, away from incompatible materials, or in silo-type or other detached outdoor enclosed structures. Such storage facilities shall be well-ventilated.
 - (3) Height or depth of pile shall be limited by the pressure setting tendency of the product. The range of humidity and temperature changes, and the pellet quality of the product in the storage space shall be considered in determining the pressure setting tendency. Temperature cycles through 90°F. and high atmospheric humidity shall be considered undesirable for storage in depth. Pile height shall be at least 36 inches below ceilings or roof structural members with a minimum of 18 inches from sprinklers and shall be so sized and arranged that all material is moved out periodically.
 - (4) Galvanized iron, copper, lead and zinc shall not be used in bin structure unless suitably protected. Wooden bins or aluminum bins protected against impregnation by ammonium nitrate may be permitted. Bins and storage areas shall be clear and free of materials which may contaminate ammonium nitrate. Suitable provisions shall be made to prevent conveyor-system lubricants from dripping onto storage areas.
 - (5) If a facility in a permitted location provides a low hazard exposure through isolation, it may be considered acceptable without sprinkler protection when all other fire protection safeguards are met.
 - (6) Dynamite, other explosives and blasting agents shall not be used to break up or loosen caked ammonium nitrate.
- (i) All electrical installations shall be reasonably safe to persons and property. Evidence that electrical installations have been installed in accordance with the applicable standard specified for this section in Chapter 13 of this Code shall be evidence that such electrical installations are reasonably safe to persons and property. All electrical wiring and equipment shall be approved for the purpose and, where necessary, designed to minimize damage from corrosion by any means, including ammonium nitrate dust.
- (j) Exposed ignition sources, such as open lights, flames, and smoking shall be prohibited at all storage and bulk handling facilities.
- (k) All internal combustion motor vehicles, lift trucks, tractors, and other

specialized bulk-handling and cargo-conveying equipment shall not be permitted to remain overnight in a building where ammonium nitrate is stored, unless parked in an area approved exclusively for such parking purposes. All such vehicles shall be refueled in a safe outside location.

(1) All points of entry to commercial warehouses storing ammonium nitrate shall be identified with a prominently displayed, durable sign worded 'Ammonium Nitrate,' with letters at least 2 inches high in colors contrasting with the background, with a caution notice about open lights, flames, and smoking near such storage areas.

(m) Ammonium nitrate shall be stored so as to be reasonably safe to persons and property. Evidence that ammonium nitrate has been stored in accordance with the applicable standard specified for this section in Chapter 13 of this Code shall be evidence that such ammonium nitrate storage is reasonably safe to persons and property.

(n) Housekeeping and maintenance in all warehousing or storage facilities and marine terminals shall be regularly conducted to provide reasonable safety to persons and property. Evidence that housekeeping and maintenance in marine terminals has been conducted in accordance with the applicable standard specified for this section in Chapter 13 of this Code shall be evidence that such housekeeping and maintenance provide reasonable safety to persons and property.

"Section 7-772. HIGHLY TOXIC MATERIALS. (a) Highly toxic materials shall be segregated from other chemicals and combustible or flammable substances, and shall be stored in a room constructed in accordance with applicable requirements of the D. C. Building Code.

(b) Legible warning signs and placards stating the nature and location of the highly toxic materials shall be posted at all entrances to areas where such materials are stored or used.

"Section 7-773. POISONOUS GASES. (a) Storage of poisonous gases shall be in rooms of at least one-hour fire-resistant construction and having natural or mechanical ventilation adequate to remove leaking gas. Such ventilation shall not discharge to a point where the gases may endanger any person.

(b) Legible warning signs stating the nature of hazard shall be placed in all entrances to locations where poisonous gases are stored or used.

"Section 7-774. CORROSIVE LIQUIDS. Satisfactory provisions shall be made for containing and neutralizing or safely flushing away leakage of corrosive liquids which may occur during storage or handling."

(Sections 7-775 to 7-780 reserved for future use)

ARTICLE 7-5

Section 7-782 - delete and insert:

"Section 7-782. DEFINITIONS OF TERMS USED IN THIS ARTICLE.

Fumigant shall mean and include any substance which by itself or in combination with any other substance emits or liberates a gas (or vapor) in sufficient concentration to be lethal to pest organisms, insects, fungi,

vermin, germs and rodents. The fumigant acts as a gas and shall be distinguished from insecticide or disinfectants which are dispersed as aerosols or particulate suspensions of liquids or solids in air. Examples of fumigants are: acrylonitrile, carbon bisulfide, ethylene dibromide, hydrogen cyanide, menthyl bromide and sulfuryl fluoride.

Fumigation shall mean the use of a fumigant, which may be hazardous or acutely toxic to man when used in an enclosed space for the destruction of plant or animal life.

Thermal insecticidal fogging shall mean the application of any insecticidal liquid by discharging through a thermal fog-generating unit, by means of heat, pressure and turbulence, in the form of an aerosol fog or mist that is blown into an area to be treated."

Section 7-783 - delete (b) and insert:

"(b) Use of Electricity Restricted. When utilizing flammable fumigants or flammable thermal insecticidal fogging liquids, electricity shall be shut off except circulating fans may be used provided such equipment does not create an ignition hazard. Electrical wiring and equipment shall be designed and installed so as to be reasonably safe to persons and property. Evidence that electrical wiring and equipment has been designed and installed in accordance with the applicable standard specified for this section in Chapter 13 of this Code shall be evidence that such electrical wiring and equipment are reasonably safe to persons and property."

Section 7-787 (NEW):

"Section 7-787. THERMAL INSECTICIDAL FOGGING. When conducting thermal insecticidal fogging indoors, not more than one gallon of insecticide shall be used for each 50,000 cubic feet of space. The fog shall not be blasted directly against any combustible object or material."

CHAPTER 8

ARTICLE 8-2

Section 7-825 (d) - line thirteen delete "1962".

(e) Line thirteen delete "1962".

(f) Use of portable electric lamp - make present paragraph (1) and add new (2) as follows:

"(2) Electric lamps outside of but within 20 feet of any spraying area and not separated therefrom by a partition, shall be totally enclosed to prevent the falling of hot particles and shall be protected from physical damage by suitable guards or by location."

Section 7-826 (g) - add new (4) as follows:

"(4) Where ducts are protected with an approved automatic sprinkler

system, properly maintained, the clearance from unprotected combustible construction or material may be reduced to 6 inches."

Section 7-827 - in heading add the words "or combustible" after the word "flammable"; in (a) add the words "or combustible" after the word "flammable"; in (g) add the words "or combustible" after the word "flammable" and in (h) add the words "or combustible" after the word "flammable".

Section 7-830 (d) (5) - delete "1962".

ARTICLE 8-3

Section 7-845 - add the words "or combustible" after the word "flammable" on second line and fourth line.

Section 7-846 (b) - in line ten delete "1962"; in (d) line fifteen delete "1962".

Section 7-848 (a) - add the words "or combustible" after the word "flammable". Under (b) add new (b) "Approved automatic dry chemical system."

Section 7-850 (d) - change the word "on" at end of fourth line to "an".

Section 7-851 - delete present (b) and insert:

"(b) Paint Supply. Paint shall be supplied by direct low pressure pumping arranged to automatically shut down by means of approved heat actuated devices, in case of fire, or by a gravity tank not exceeding 10 gallons in capacity."

ARTICLE 8-4

Section 7-871 - delete (a) and (b) and insert:

"Section 7-871. EQUIPMENT, TYPE AND LOCATION. (a) Types. Approved electrostatic equipment shall be used in connection with paint spraying operations.

(b) Location. Transformers, power packs, control apparatus, and all other electrical portions of the equipment, with the exception of high voltage grids, electrostatic atomizing heads, the hand gun and their connections, shall be located outside of the spraying or vapor areas as defined in sections 7-822 and 7-841, or shall conform to sections 7-825 and 7-846."

Section 7-872 - (a) delete the words "or deteared" and insert the word "fixed" in front of "electrodes." (b) add the word "Fixed" in front of "electrostatic" and delete the word "apparatus" and insert "equipment" in place of word "apparatus". Add new section (c) as follows:

"(c) Hand Electrostatic Equipment. Hand electrostatic equipment shall be interlocked with the ventilation system for the spraying area so that the equipment cannot be operated unless the ventilating system is in operation."

Section 7-873 (a) - add the words "fixed electrostatic" in front of the word "equipment".

Add new Section 7-875 as follows:

"Section 7-875. VENTILATION. The spraying area shall be adequately ventilated so as to insure a safe condition from a fire and health standpoint."

In note, change "7-875" to "7-876".

CHAPTER 9

ARTICLE 9-1

Section 7-902 - make the present section "subsection (a)" and insert a new subsection (b) as follows:

"(b) Sale. No person shall sell, lease or otherwise dispose of any nitrate motion picture film to any person not having a permit to handle, use or display such film."

Section 7-905 (c) - after the word "cases" add "conforming to DOT regulations" and after "750 Pounds" add "(150 standard rolls)".

Section 7-906 (a) - after "375 pounds" add "(75 standard rolls)."

ARTICLE 9-2

Section 7-924 - (a) - add at end of sentence "except as otherwise permitted in this section." Insert in place of present (b) new subsection (b):

"(b) Display Space. Articles may be placed on tables but no table shall be over 3 feet wide and 10 feet long, and tables shall be spaced at least 3 feet apart. Where articles are displayed on counters, they shall be arranged in like manner."

Reletter present (b) (c) (d) to (c) (d) (e).

Section 7-925 - delete present (a) (b) and (c) and insert:

"(a) All raw cellulose nitrate plastic (pyroxylin) material in factory buildings shall be stored and handled in accordance with this section.

(b) In Excess of 25 Pounds. Where raw material in excess of 25 pounds is received in any building or fire area, an approved vented cabinet or vented and sprinklered vault shall be provided for the storage of the material.

(c) Not In Excess of 1,000 Pounds. Not more than 1,000 pounds of raw material may be stored in cabinets in any one workroom, but not more than 500 pounds in any one cabinet, nor more than 250 pounds in one compartment.

(d) In Excess of 1,000 Pounds. All raw material in excess of that permitted above shall be kept in vented vaults not exceeding 1,500 cubic feet capacity and with one automatic sprinkler head to each 125 cubic feet of total vault space and with construction and venting in conformity with the requirements prescribed in section 7-907 and satisfactory to the Fire Chief.

(e) Cellulose Nitrate Plastics. No cellulose nitrate plastics (pyroxylin) shall be stored within 2 feet of any heat producing appliances, steam pipes, radiators or chimneys.

(f) Accumulation, prevention of. In factories manufacturing articles of cellulose nitrate plastics (pyroxylin) such sprinklered and vented cabinets, vaults or storage rooms, approved by the Fire Chief, shall be provided as may be necessary to prevent the accumulation in work rooms, of raw stock, stock in process or finished articles.

(g) Operators Distance - Limitation of Supply. In the work rooms of cellulose nitrate plastic (pyroxylin) factories, operators shall not be stationed closer together than 3 feet, and the amount of material per operator shall not exceed one-half day's supply and shall be limited to the capacity of three tote-boxes including materials awaiting removal or use.

(h) Storage of Waste Materials. All waste cellulose nitrate plastic (pyroxylin) materials such as shaving, chips, turning, sawdust, edgings and trimmings shall be kept under water in metal receptacles until removed from the premises."

ARTICLE 9-3

Section 7-943 (a) - delete and add:

"(a) Loose Combustible Fibers. Loose combustible fibers (not in suitable bales or packages), whether housed or in the open, shall not be stored within 100 feet of any building except as hereinafter specified."

ARTICLE 9-4

Section 7-953 - delete "Article 23 of the National Board of Fire Underwriters' Fire Prevention Code (1960 Edition)" and insert in its place "National Fire Protection Association Pamphlet No. 48."

CHAPTER 10

ARTICLE 10-1

Section 7-10:05 - designate present section as (a) and add new (b) as follows:

"(b) Specific requirements. No wholesale license shall be issued except on condition that the applicant agrees to maintain, and does in fact maintain for the period of the license issued to him, a depot or warehouse in the District in which all fireworks shall be kept for inspection by the Fire Chief prior to shipment to any retail licensee, for a period of at least 24 hours during the period from June 20 to July 5, inclusive, and for a period of at least three business days at all other times. Each wholesale licensee shall notify the Fire Chief of each shipment of fireworks received or deposited by him at such warehouse or depot. Such notice shall be furnished to the Fire Chief not less than three business days prior to the date on which such fireworks are delivered to any retail licensee."

Section 7-10:06 - change "Director" to "Chief, Bureau of".

Section 7-10:07 - line 4 change "Commissioners" to "Director of Public Safety"; line 26 delete "(1961 ed.)"; lines 39 and 47, change "Commissioners" to "Director of Public Safety"; and in line 41 change "them" to "him".

Section 7-10:08 (a) - change "Director of the D. C. Department of Licenses and Inspections" to "Chief of the D. C. Bureau of Licenses and Inspections".

Section 7-10:08 - add new (d):

"(d) Discharge restriction. It shall be unlawful to discharge fireworks within 50 feet of a place where fireworks are stored, handled, or sold."

Section 7-10:10 (a) (2) change the comma to a period after the word "agent" in the 5th line and delete the rest of (a) (2). Section 7-10:10 (b) (2) delete the word "wooden" in 15th line and in (b) (3) delete the word "Wooden" and capitalize next word.

ARTICLE 10-2

Section 7-10:21 - change "Interstate Commerce Commission" to "Department of Transportation" and "Sections 73.53, 73.88 and 73.100" to Sections 173.53, 173.88 and 173.100".

Section 7-10:22 (d) delete the following: "Explosives not listed under Section 72.5, Code of Federal Regulations, Title 49 (CFR) of the Interstate Commerce Commission Regulations.

Explosives not packed or marked in accordance with the requirements of Section 72.5, Code of Federal Regulations, Title 49 (CFR) of the Interstate Commerce Commission Regulations."

Insert in lieu of the foregoing the following: "Explosives not listed, packed, or marked in accordance with the requirements of Section 172.5, Title 49 of the Code of Federal Regulations."

Section 7-10:30 (d) - delete "I.C.C. containers as set forth in Sections 73.58, 73.59 and 73.60" and insert "DOT containers as set forth in Sections 173.58, 173.59 and 173.60."

ARTICLE 10-3

Section 7-10:42 - insert the word "plastics" after the word "sugar" in seventh line.

CHAPTER 11

ARTICLE 11-1

Section 7-11:03 - fifth line change "Commissioners" to "Director of Public Safety."

Section 7-11:04 - last line of last paragraph change "7-402 ante" to "7-403 ante."

CHAPTER 12

ARTICLE 12-2

Section 7-12:15 - third line after "flammable" insert "or combustible".

Section 7-12:18 - second line after "flammable" insert "or combustible".

ARTICLE 12-3

Section 7-12:32. Renumber as section 7-12:33, renumber the following sections accordingly, and insert the following new section 7-12:32:

"Section 7-12:32. PERMIT REQUIRED. A permit shall be obtained to conduct or maintain any automobile wrecking yard, junk or waste material handling plant."

End of article "(7-12:43 to 7-12:50 reserved for future use.)"

ARTICLE 12-4

Section 7-12:52 - sixth line after "flammable" insert "or combustible".

ARTICLE 12-5

Section 7-12:63 (d) - delete "conforming with I.C.C. requirements, Part 73, Sec. 73.308 of the Code of Federal Regulations (CFR) and".

ARTICLE 12-6

Section 7-12:84 - delete words "or in airplane hangers" and delete "January 1964".

ARTICLE 12-7

Correct Article number from 6 to 7 - "ARTICLE 12-7. LUMBER YARDS AND WOOD-WORKING PLANTS".

Section 7-12:92 - add new subsection (c) as follows:

"(c) Permanent lumber storage, operating under a permit, shall be surrounded with a suitable fence at least 6 feet high, unless storage is within a building."

Section 7-12:93 (a) - amend to read as follows: "(a) Open Burning Prohibited. The Burning of shavings, sawdust and refuse lumber shall not be permitted."

ARTICLE 12-8

Change heading to read "ARTICLE 12-8. OVENS AND FURNACES".

Section 7-12:101 - delete present section and add as follows:

"Section 7-12:101. SCOPE. This Article shall apply to the location, design, construction and operation of industrial processing ovens and furnaces operating at approximately atmospheric pressures and temperatures not exceeding 700°F. which are heated with oil or gas fuel or which during operation contain flammable vapors from the products being processed. It is the intent of this Article to provide for the operation of these ovens and furnaces within certain limitations of control depending on oven or furnace design, flammable formulations and ventilation needs, the disregard of which may cause them to function in an unsafe manner, thereby becoming liable to destruction by fire or explosion."

Section 7-12:102 - renumber present section as 7-12:103 and the remaining sections accordingly and insert a new section 7-12:102 as follows:

"Section 7-12:102. DEFINITION. Catalytic combustion system shall mean an oven heater of any construction that employs catalysts to accelerate oxidation or combustion of fuel-air or fume-air mixtures for eventual release of heat to an oven process."

Renumber sections to end of article.

Section 7-12:104 (present) (will be 7-12:105 when renumbered) - delete entire section and add new section:

"Section 7-12:105. DUCTS. Ducts shall be installed in accordance with applicable provisions of D. C. Building Code."

CHAPTER 13

LIST OF STANDARDS AND PUBLICATIONS

Compliance with the standards or publications listed in this Chapter shall be evidence of compliance with the requirements of this Code.

The abbreviations preceding these standards and publications shall have the following meaning and are the organizations issuing the standards and publications listed.

- AIA** American Insurance Association
85 John Street, New York, N. Y. 10038
222 West Adams Street, Chicago, Ill. 60606
465 California Street, San Francisco, Calif. 94104
- API** American Petroleum Institute
1271 Avenue of the Americas, New York, N. Y. 10020
- ASA** American Standards Association
10 East 40th Street, New York, N. Y. 10016
- ASME** American Society of Mechanical Engineers
345 East 47th Street, New York, N. Y. 10017
- ASTM** American Society for Testing Materials
1916 Race Street, Philadelphia, Pa. 19103
- CGA** Compressed Gas Association, Inc.
500 Fifth Avenue, New York, N. Y. 10036
- MCA** Manufacturing Chemists' Association
1825 Connecticut Avenue, N. W., Washington, D. C. 20009
- NFPA** National Fire Protection Association
60 Batterymarch Street, Boston, Mass. 02110
- NPFI** National Plant Food Institute
1700 K Street, N. W., Washington, D. C. 20006
- SD** Superintendent of Documents
U. S. Government Printing Office, Washington, D. C. 20025
- U.L., Inc.** Underwriters' Laboratories, Inc.
207 East Ohio Street, Chicago, Ill. 60611
2550 Dundee Road, Box 247, Northbrook, Ill. 60062
Walt Whitman Road, Melville, Long Island, N. Y. 11749
1655 Scott Blvd., Santa Clara, Calif. 95050
- USBM** United States Bureau of Mines
4800 Forbes Avenue, Pittsburgh, Pa. 15213

Revised Fire Prevention Code

page 31

Title 10, Code of Federal Regulations, Part 30, Licensing of By-Product Material-Radioisotope Distribution, 1964 edition. Part 70, Special Nuclear Materials, 1964 edition. Copies available from Superintendent of Documents.

Title 49, Code of Federal Regulations, Parts 171 through 178, Department of Transportation Regulations, 1968 edition. Copies available from the Superintendent of Documents.

AIA Code for the Installation of Heat Producing Appliances, 1964 edition.

API Standard No. 12A, Specification for Oil Storage Tanks with Riveted Shells, 1951 edition.

API Standard No. 12B, Specification for Bolted Production Tanks, 1958 edition. Tanks built in accordance with this standard shall be used only as production tanks for crude oil storage in oil producing areas.

API Standard No. 12D, Specification for Large Welded Production Tanks, 1957 edition. Tanks built in accordance with this standard shall be used only as production tanks for crude oil storage in oil producing areas.

API Standard No. 12F, Specification for Small Welded Production Tanks, 1961 edition. Tanks built in accordance with this standard shall be used only as production tanks for crude oil storage in oil producing areas.

API Standard No. 620, Recommended Rules for the Design and Construction of Large, Welded Low Pressure Storage Tanks, 1963 edition.

API Standard No. 650, Welded Steel Tanks for Oil Storage, 1964 edition.

API RP2000, Guide for Tank Venting, 1965 edition.

API Standard 2510, Design and Construction of Liquefied Petroleum Gas Installations at Marine and Pipeline Terminals, Natural Gasoline Plants, Refineries, and Tank Farms, 1957 edition.

ASA B31.1, Section 3 of the American Standard Code for Pressure Piping, 1955 edition with 1963 addenda.

ASA B31.3, Petroleum Refinery Piping, 1962 edition with 1963 addenda.

ASA B31.4, Oil Transportation Piping, 1959 edition with 1963 addenda.

ASA K 61.1, Standard for the Storage and Handling of Anhydrous Ammonia, 1960 edition.

ASA N2.1, Radiation Symbol, 1960 edition.

ASA Z48.1, Method of Marking Portable Compressed Gas Containers to Identify the Material Contained, 1954 edition.

ASA Z49.1, Safety in Welding and Cutting, 1958 edition.

ASME, Code for Unfired Pressure Vessels, 1962 edition.

ASME, Code for Power Boilers, 1962 edition.

ASTM-B88, Standard Specification for Seamless Copper Water Tube, 1962 edition.

ASTM D-86, Standard Method of Test for Distillation of Petroleum Products, 1962 edition.

Except for fuel oils and certain viscous materials, the flash point of a liquid having a flash point at or below 175°F. shall be determined in accordance with the applicable provisions of ASTM D-56, Standard Method of Test for Flash Point by the Tag Closed Tester, 1961 edition.

Except for fuel oils, the flash point of liquids having a flash point above 175°F. shall be determined in accordance with the applicable provisions of ASTM D-92, Standard Method of Test for Flash Point by the Cleveland Open Cup Tester, 1957 edition.

The flash point of fuel oils and certain viscous materials having a flash point at or below 175°F. shall be determined in accordance with the applicable provisions of ASTM D-93, Standard Method of Test for Flash Point by the Pensky-Martens Closed Tester, 1962 edition.

ASTM D323, Standard Method of Test for Vapor Pressure of Petroleum Products (Reid Method), 1958 edition.

ASTM D-396, Specifications for Fuel Oils, 1963 edition.

CGA-EMA Specification for Rubber Welding Hose, 1958 edition.

NFPA No. 10, Standard for Portable Fire Extinguishers, 1969 edition.

NFPA No. 11, Standard for Foam Extinguishing Systems, 1969 edition

NFPA No. 13, Standard for Installation of Sprinkler Systems, 1969 edition.

NFPA No. 14, Standard for the Installation of Standpipe and Hose Systems, 1969 edition.

NFPA No. 15, Standard for Water Spray Systems for Fire Protection, 1969 edition.

NFPA No. 30, Flammable and Combustible Liquids Code, 1969 edition.

NFPA No. 31, Standard for Oil Burning Equipment, 1969 edition.

NFPA No. 40, Standard for Cellulose Nitrate Motion Picture Film, 1967 edition.

NFPA No. 51, Oxygen-Fuel Gas Systems for Welding and Cutting, 1969 edition.

NFPA No. 54, Standard for Gas Appliances and Gas Piping, 1969 edition.

NFPA No. 56, Standard for Flammable Anesthetics, 1968 edition.

NFPA No. 58, Standard for Liquefied Petroleum Gases, Division III, 1969 edition.

NFPA No. 59, Liquefied Petroleum Gases at Utility Gas Plants, 1968 edition.

NFPA No. 60, Standard for Pulverized-Fuel Systems, 1961 edition.

- NFPA No. 61A, Standard for Starch Factories, 1962 edition.
- NFPA No. 61B, Standard for Terminal Grain Elevators, 1959 edition.
- NFPA No. 61C, Standard for Flour and Feed Mills, 1962 edition.
- NFPA No. 62 Standard for Pulverizing Sugar and Cocoa, 1967 edition.
- NFPA No. 63, Principles for Prevention of Dust Explosions in Industrial Plants, 1964 edition.
- NFPA No. 64, Standards for Country Grain Elevators, 1959 edition.
- NFPA No. 65, Code for Processing and Finishing of Aluminum, 1963 edition.
- NFPA No. 70, National Electrical Code, 1968 edition.
- NFPA No. 77, Static Electricity, 1966 edition.
- NFPA No. 80, Standard for Fire Doors and Windows, 1968 edition.
- NFPA No. 86A, Standard for Ovens and Furnaces, 1969 edition.
- NFPA No. 91, Standard for Blower and Exhaust Systems for Dust, Stock and Vapor Removal or Conveying, 1961 edition.
- NFPA No. 102, ASA Z20.3, Places of Outdoor Assembly, Grandstand and Tents, 1967 edition.
- NFPA No. 307, Operation of Marine Terminals, 1967 edition.
- NFPA No. 385, Standard for Tank Vehicles for Flammable and Combustible Liquids, 1966 edition.
- NFPA No. 490, Code for the Storage of Ammonium Nitrate, 1969 edition.
- NFPA No. 494-L, Model State Fireworks Law, 1964 edition.
- NFPA No. 495, Code for the Manufacture, Transportation, Storage and Use of Explosives and Blasting Agents, 1969 edition.
- NFPA No. 512, Good Practice for Truck Fire Protection, 1955 edition.
- NFPA No. 565, Standard for Nonflammable Medical Gas Systems, 1967 edition.
- NFPA No. 566, Standard for Bulk Oxygen Systems at Consumer Sites, 1965 edition.
- NFPA No. 567, Standard for Gaseous Hydrogen Systems at Consumer Sites, 1963 edition.
- NFPA No. 651, Dust Explosion Prevention - Aluminum Powder, 1967 edition.
- NFPA No. 652, Dust Explosion Prevention - Magnesium Powder, 1968 edition.
- NFPA No. 653, Standard for Coal Preparation Plants, 1959 edition.

Revised Fire Prevention Code

page 34

NFPA No. 654, Code for the Plastics Industry, 1963 edition.

NFPA No. 655, Standard for the Prevention of Sulphur Fires and Explosions, 1968 edition.

NFPA No. 656, Code for Spice Grinding Plants, 1959 edition.

NFPA No. 657, Code for Confectionery Manufacturing Plants, 1967 edition.

NFPA No. 664, Code of Woodworking Plants, 1962 edition.

NFPA (no number), Definition and Test Procedures for Ammonium Nitrate Fertilizer, 1961 edition.

U.L. Inc. Subject No. 58, Standard for Underground Tanks, 1961 edition.

U.L. Inc. Subject No. 80, Standard for Inside Tanks for Oil Burner Fuel, 1963 edition.

U.L. Inc. Subject No. 142, Standard for Aboveground Tanks for Flammable Liquids, 1963 edition.

U.L. Inc. Gas and Oil Equipment List listing containers, tanks, equipment and apparatus, 1964 edition.

USBM - IC 8179, Safety Recommendations for Sensitized Ammonium Nitrate Blasting Agents, 1963 edition.

INDEX CHANGES

On page 88 under FLAMMABLE LIQUIDS insert in alphabetical order "Tanks and containers ----- 7-408".

On page 91 under WELDING OR CUTTING, CALCIUM CARBIDE AND ACETYLENE GENERATORS insert the following in alphabetical order:

"Definitions -----	7-702
Compliance with nationally recognized good practice -----	7-703
Fire control -----	7-704
Permit required for cylinder storage -----	7-705
Storage of cylinders or containers -----	7-706
Manifolding of cylinders -----	7-707
Protective equipment -----	7-709
Service piping systems for fuel gases and oxygen -----	7-708
Station outlet protective equipment -----	7-710
Hose and hose connections -----	7-711
Pressure reducing regulators -----	7-712
Permit required for acetylene generators -----	7-713
Acetylene generators -----	7-714
Outside generator houses and inside generator rooms for stationary acetylene generators -----	7-715
Permit required for storage of calcium carbide -----	7-716
Containers of calcium carbide -----	7-717
Storage of calcium carbide in buildings -----	7-718
Electric arc welding and cutting -----	7-719"

Insert in alphabetical order on page 85, under COMPRESSED GASES the following:

"Anhydrous ammonia -----	7-738
Gaseous hydrogen systems at consumer sites -----	7-739"

On page 89 under LIQUEFIED PETROLEUM (L-P) GASES; change "Permit required ---
 --- 7-752" to "Permit required ----- 7-753", also add in alphabetical order:
 "Definitions ----- 7-752".

On page 89, under HAZARDOUS CHEMICALS, delete "Potentially explosive chemicals, storage of ----- 7-768" and insert under this same heading in alphabetical order: "Unstable (Reactive) chemicals ----- 7-768"; also delete "Toxic materials, highly, storage of ----- 7-769" and insert in alphabetical order the following:

"Organic peroxides -----	7-769
Nitromethane -----	7-770
Ammonium nitrate -----	7-771
Highly toxic material -----	7-772
Poisonous gases -----	7-773
Corrosive liquids -----	7-774"

Revised Fire Prevention Code - Index Changes

page 36

On page 89, under FUMIGATION AND THERMAL INSECTICIDAL FOGGING add in alphabetical order "Thermal insecticidal fogging ----- 7-787".

On page 87, under FLAMMABLE FINISHES, APPLICATION OF, "Electrostatic apparatus controls ----- 7-872" add in alphabetical order "Ventilation ----- 7-875".

On page 85, under AUTOMOBILE WRECKING YARDS, ETC. re-number "Junk defined" to read "7-12:33"; also, insert in alphabetical order, "Permit required ----- 7-12:32"; also change subsequent section numbers "33 thru 41" as required.

On page 90, under PRECAUTIONS AGAINST FIRE, GENERALLY, add in alphabetical order, "Floats ----- 7-143"; also, "Open burning ----- 7-144".

D.C.-44

May 1967

Memorandum ● **Government of the District of Columbia**

TO: Walter E. Washington
Mayor-Commissioner

Department, Corporation Counsel, D.C.
Agency, Office: L&O:TFM:gkm

FROM: Hubert B. Pair *HBP*
Acting Corporation Counsel, D. C.

Date: October 30, 1969

SUBJECT: Regulation No. 69-48, relating to base and roof anchorages.

Regulation No. 69-48, enacted by the District of Columbia Council on October 21, 1969, has been referred to this office for review. The regulation, enacted by the Council pursuant to the authority contained in the Act of June 14, 1878 (D. C. Code, sec. 1-228) and section 402(5) of Reorganization Plan No. 3 of 1967, conforms requirements of the D. C. Building Code relating to base and roof anchorages to requirements in national model building codes.

The Council has incorporated in the Regulation a technical amendment recommended by this Office in my memorandum to the Secretary to the Council dated September 30, 1969. I accordingly recommend approval of Regulation No. 69-48.

Attachment

District of Columbia City Council Report

City Hall, 14th and E Streets, N.W. Room 507 638-2223 or Government Code 137-3806

To COUNCIL MEMBERS

From Sterling Tucker, Chairman, Housing and Urban Development
 Committee

Date August 13, 1969

Subject Building Code Amendment on Base and Roof Anchorages

This amendment was approved by the D. C. Building Code Advisory Committee and has been recommended for Council approval by Julian R. Dugas, Director of the Department of Economic Development, and Deputy Mayor Thomas W. Fletcher. The amendment would change the present Code requirements for base and roof anchorages to bring the Code more closely into line with the requirements recommended in National Model Building Codes. I recommend that the Council approve this amendment.

District of Columbia City Council Report

City Hall, 14th and E Streets, N.W. Room 507 638-2223 or Government Code 137-3806

To COUNCIL MEMBERS
From Sterling Tucker, Chairman, Housing and Urban Development
Committee
Date August 13, 1969
Subject Building Code Amendment on Base and Roof Anchorages

This amendment was approved by the D. C. Building Code Advisory Committee and has been recommended for Council approval by Julian R. Dugas, Director of the Department of Economic Development, and Deputy Mayor Thomas W. Fletcher. The amendment would change the present Code requirements for base and roof anchorages to bring the Code more closely into line with the requirements recommended in National Model Building Codes. I recommend that the Council approve this amendment.

4-B-1

D.C. - 44
May 1967

Memorandum ○ Government of the District of Columbia

TO: Stephen C. Swaim
Secretary to the District
of Columbia Council

Department, Corporation Counsel, D.C.
Agency, Office: L&O:TFM:gcl

FROM: Hubert B. Pair ^{HBS}
Acting Corporation Counsel, D. C.

Date: September 30, 1969

SUBJECT: Proposed amendment to section 3-832 of the Building
Code of the District of Columbia, relating to base
and roof anchorages.

By memorandum dated September 19, 1969, you referred to me for comment a proposed regulation amending section 3-832 of the Building Code of the District of Columbia, such amendment relating to base and roof anchorages.

I have reviewed this regulation and find it to be legally unobjectionable, except that in section 1, immediately preceding the first reference to section 3-832 of the Building Code, I note that "Delete" has obviously been inadvertently omitted. The section should therefore begin as follows:

"Section 1. Delete section 3-832". . . .

Attachment

69-49

Regulation No. -----



Enactment Date -----

Regulation

of the
District of Columbia

TITLE Authorizing the Department of Public Welfare to Provide Aid to Dependent Children in the Form of Foster Care Under Title IV, Part A, of the Social Security Act

Mrs. Polly Shackleton ----- Presents the following regulation:

1 WHEREAS, Section 408 of the Social Security Act as amended
2 (42 U.S.C. 608) provides for Federal payments for foster home care of
3 dependent children under the conditions specified therein; and
4

5 WHEREAS, Section 403(a) (1) (B) of the Social Security Act as
6 amended (42 U.S.C. 603) specifies the basis for claiming Federal
7 financial participation for aid to families with dependent children in the
8 form of foster care; and
9

10 WHEREAS, the Department of Health, Education, and Welfare,
11 Social Rehabilitation Service Program Regulation 20-6, dated January 28,
12 1969, and codified as Section 233.110 of Chapter II of Title 45 of the Code
13 of Federal Regulations, states under "Requirements for State Plans" that
14 effective July 1, 1969, a State Plan for AFDC must provide for aid to
15 dependent children in the form of foster care for children specified in
16 Section 408 of the Social Security Act; and
17

18 WHEREAS, pursuant to paragraphs 83 and 84 of Section 402 of
19 Reorganization Plan No. 3 of 1967, the District of Columbia Council is
20 authorized to establish rules and regulations to carry out the provisions of
21 the District of Columbia Public Assistance Act of 1962, and to approve
22 regulations under which shall be determined the amount of public assistance
23 which any person shall receive.
24

RECORD OF COUNCIL VOTE																	
COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.
HAHN	X					DAUGHERTY	X					SHACKLETON	X				
TUCKER	X					HAYWOOD	X					ROBINSON	X				
ANDERSON	X					MOORE	X					YELDELL				X	

X—Indicates Vote A. B.—Absent N. V. Not Voting R. A.—Readopted

Submitted on first reading at a meeting of the District of Columbia City Council on October 7, 1969

Adopted on second and final reading October 21, 1969

Presented to the Mayor-Commissioner October 22, 1969

Stephen C. Swain
Secretary of the City Council

Approved *Mrs. Polly Shackleton*
Mayor-Commissioner

10-31-69
Date

Enacted W/O signature of the Mayor according to ten day limitation rule:

Date

Disapproved and returned to the City Council -----

Mayor-Commissioner

Date

Readopted -----

Date

I hereby certify that this regulation is true and adopted (or readopted) as stated therein.

Secretary of the City Council

--2 of 2--

1 NOW, THEREFORE, BE IT ENACTED by the District of Columbia
2 Council that:

3
4 Section 1. The Department of Public Welfare shall, effective
5 July 1, 1969, provide aid to dependent children in the form of foster care
6 when removal of a child from the home of a parent or relative results from
7 a judicial determination that continuation in such home is contrary to the
8 child's welfare, provided:

- 9
10 (a) the child received AFDC in or for the month in
11 which court proceedings leading to such a
12 determination were initiated; or
13
14 (b) the child was living with a relative within six
15 months prior to the month such proceedings were
16 initiated and would have received such aid had
17 application been made in his behalf.
18

19 Section 2. Foster care shall be provided in a foster family home
20 or in a child-care institution, whichever best meets the needs of the
21 individual child. The Department of Public Welfare, in providing such care
22 may use foster family homes and child-care institutions outside the District
23 of Columbia provided such homes and institutions are licensed by the State
24 in which they are located or are approved to meet the standards established
25 by the State for such foster family homes or institutions.
26

27 Section 3. The Department shall:

- 28
29 (a) review the plan for each child periodically, but no
30 less frequently than once each year, to assure that
31 he receives proper care and to determine the
32 appropriateness and continued need for placement,
33 and
34
35 (b) provide services which are designed to improve
36 conditions in the home from which the child was
37 removed and effect his return, or otherwise to make
38 possible his being placed in the home of a relative
39 as specified in the Social Security Act.
40

41 Section 4. The Department shall claim Federal financial partici-
42 pation for foster care payments to the full extent permissible under the
43 provisions of the Social Security Act.
44

45 Section 5. The effective date of this regulation shall be retroactive
46 to July 1, 1969.
47
48
49
50
51
52
53
54
55
56
57
58
59
60

.C. - 44
May 1967

Memorandum • Government of the District of Columbia

TO: Walter E. Washington
Mayor-Commissioner

Department, Corporation Counsel, D.C.
Agency, Office: L&O:WAR:gkm

FROM: Hubert B. Pair *H.B.P.*
Acting Corporation Counsel, D. C.

Date: October 29, 1969

SUBJECT: Regulation authorizing the Department of Public Welfare to provide aid to dependent children in the form of foster home care under Title IV, Part A, of the Social Security Act.

Regulation No. 69-49, adopted by the District of Columbia Council on October 21, 1969, directs the Department of Public Welfare to provide aid to certain dependent children in the type of foster home care program as is described under Part A of Title IV of the Social Security Act. Section 408(a) of the Social Security Act includes within the definition of the term "dependent child" a child who is removed from the home of a parent or other relative as the result of a judicial determination that continuation in such home would be contrary to the welfare of the child, and who is subsequently placed in a foster family home or a private child-care institution. The Social Security Amendments of 1967 liberalized provisions for Federal financial participation in payments for the foster home care of such dependent children as are defined by section 408(a) of the Act, and made the institution of such a program mandatory upon the States beginning July 1, 1969.

The District Government has proposed legislation to the Congress to authorize establishment of the type of program of foster home care set out in the attached regulation. A bill, S. 3010, introduced in the United States Senate on October 9, 1969, provides authority, under section 202 thereof, for the institution of the foster home care program required by the Social Security Act.

I am of the opinion, however, that the Council pursuant to paragraph 83 of section 403 of Reorganization Plan No. 3 of 1967 which authorizes approval of rules and regulations to carry out the provisions of the District of Columbia Public Assistance Act of 1962, and the Commissioner under his general powers to administer the provisions of such Act, including a program of aid to families with dependent children, have authority to institute and maintain a program of providing foster home care to the dependent children involved without securing additional enabling legislation from the Congress.

In view of the Federal financing available for foster home care and of the mandatory requirement that such care be provided as a part of the AFDC program as of July 1, 1969, I recommend your approval of the attached regulation.

Attachment



THE DISTRICT OF COLUMBIA

WASHINGTON, D.C. 20004

THOMAS W. FLETCHER
Deputy Mayor - Commissioner

AUG 21 1969

MEMORANDUM TO: District of Columbia Council

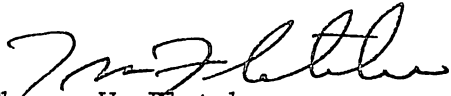
SUBJECT: Proposed regulation authorizing the Department of Public Welfare to provide aid to families with dependent children in the form of foster care

The Social Security Act as amended provides for Federal payments for foster home care of dependent children in certain situations when they have been removed from their homes as a result of a judicial determination that remaining in the home would be contrary to the welfare of the children.

It is mandatory, according to the Department of Health, Education, and Welfare regulations, for all States to provide such care effective July 1, 1969.

Since the provisions of the law include not only children who were receiving AFDC at the time court action was initiated to remove children from their home, but also children who would have been eligible for such aid if application had been made in their behalf, Federal financial participation in foster care payments up to \$100 a month will be of substantial benefit to the District.

The Department of Public Welfare, therefore, requests prompt approval of the proposed regulation so that necessary steps can be taken for its implementation.


Thomas W. Fletcher
Deputy Mayor-CommissionerAttachment
Proposed regulation

4-G

Regulation No. 69-50



Enactment Date _____

Regulation

of the

District of Columbia

TITLE REGULATION TO REVISE POLICY CONCERNING THE RETENTION OF A CASH RESERVE BY PUBLIC ASSISTANCE APPLICANTS AND RECIPIENTS

Mrs. Polly Shackleton Presents the following regulation:

1 WHEREAS, the Department of Health, Education, and Welfare in
 2 Program Regulation 20-7, concerning need and amount of assistance, specifies
 3 that "...the amount of real and personal property, including liquid assets, that
 4 can be reserved for each individual recipient shall not be in excess of two
 5 thousand dollars;" and
 6
 7 WHEREAS, the Department of Public Welfare has found the policy
 8 established by Commissioners' Order No.62-17, concerning cash available to
 9 recipients, to be inequitable; and
 10
 11 WHEREAS, pursuant to paragraphs 83 and 84 of Section 402 of
 12 Reorganization Plan No. 3 of 1967, the District of Columbia Council is authorized
 13 to establish rules and regulations to carry out the provisions of the District of
 14 Columbia Public Assistance Act of 1962, and to approve regulations under which
 15 shall be determined the amount of public assistance which any person shall
 16 receive.
 17
 18 NOW, THEREFORE, BE IT ENACTED by the District of Columbia Council
 19 that:
 20
 21 Section 1. The Department of Public Welfare, in determining the need
 22 for public assistance, shall permit public assistance applicants or recipients
 23 to retain a cash reserve not to exceed
 24

RECORD OF COUNCIL VOTE																	
COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.
HAHN	X					DAUGHERTY	X					SHACKLETON	X				
TUCKER	X					HAYWOOD	X					ROBINSON	X				
ANDERSON	X					MOORE	X					YELDELL				X	

X—Indicates Vote A. B.—Absent N. V. Not Voting R. A.—Readopted

Submitted on first reading at a meeting of the District of Columbia City Council on October 7, 1969

Adopted on second and final reading October 21, 1969

Presented to the Mayor-Commissioner October 22, 1969 *Stephen C. Swain*
Date Secretary of the City Council

Approved *Walter Washington* 10-31-69
Mayor-Commissioner Date

Enacted W/O signature of the Mayor according to ten day limitation rule: _____
Date

Disapproved and returned to the City Council _____
Mayor-Commissioner Date

Readopted _____
Date

I hereby certify that this regulation is true and adopted (or readopted) as stated therein.

 Secretary of the City Council

P-251 Certified copies are available.

1 \$300 for an individual (Old Age Assistance, Aid to the Blind,
2 Aid to the Permanently and Totally Disabled, General Public
3 Assistance),
4

5 \$500 for a couple, whether or not each is eligible in his own
6 right to receive assistance,
7

8 \$500 for a family receiving Aid to Families with Dependent
9 Children.
10

11 Section 2. Monies saved from the monthly public assistance
12 payment to be applied to the purchase of an article essential for personal
13 or household maintenance shall not be considered as a part of the permissible
14 cash reserve.
15

16 Section 3. This regulation rescinds that portion of Commissioners'
17 Order No. 62-17, dated January 4, 1962, titled, "Cash Available to Applicants."
18

19 Section 4. This regulation shall become effective upon passage.
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60



THE DISTRICT OF COLUMBIA

WASHINGTON, D.C. 20004

THOMAS W. FLETCHER
Deputy Mayor - Commissioner

AUG 21 1969

MEMORANDUM TO: District of Columbia Council

SUBJECT: Proposed regulation to revise policy concerning retention of a cash reserve by public assistance applicants and recipients

The Department of Public Welfare is now operating under a policy, established by Commissioners' Order in 1962, which permits an individual applying for or receiving public assistance to retain cash "not to exceed twice the amount of basic requirements for one month."

While practically all States have policies which permit the retention of liquid assets, the policy in the District of Columbia appears to be unique in that the amount that can be retained is based on a variable rather than a specific dollar amount.

In applying the policy, the Department has found that it is difficult for clients and other interested persons to understand, and that it results in inequity. For example, three persons, all receiving Old Age Assistance, would each have a different base for computing the amount of cash reserve he could retain if they had different living arrangements.

The attached proposed regulation will establish specific amounts that may be retained under each of the income maintenance programs.

Thomas W. Fletcher
Deputy Mayor-Commissioner

Attachment
Proposed regulation

4-H

D.C.-44
May 1967

Memorandum • Government of the District of Columbia

Department, Corporation Counsel, D.C.
Agency, Office: L&O:WAR:gkm

TO: Walter E. Washington
Mayor-Commissioner

FROM: Hubert B. Pair *HBP*
Acting Corporation Counsel, D. C.

Date: October 29, 1969

SUBJECT: Regulation to revise policy concerning the retention of a cash reserve by public assistance applicants and recipients.

Regulation No. 69-50, adopted by the District of Columbia Council on October 22, 1969, establishes specific dollar amounts (\$300 for an individual and \$500 for a couple or family receiving aid to families with dependent children) as the maximum sums which the Department of Public Welfare may permit applicants for and recipients of public assistance to accumulate and retain as a cash reserve. These cash reserves or savings are not treated as assets available to meet current living expenses of the recipients or of his family. The revised standards supersede policies established by the Board of Commissioners on January 4, 1962, which limit the accumulation of a cash reserve to a sum which is not in excess of twice the amount of the recipient's basic requirements for one month.

The amounts established as permissible cash reserves by Regulation No. 69-50 are within the limitations permitted under Federal standards. I have no legal objections to the attached regulation, and recommend your approval thereof.

Attachment

Regulation No. 69-51



Enactment Date _____

Regulation of the District of Columbia

TITLE REGULATION TO AMEND REGULATION NO. 69-19 RELATING TO THE PAYMENT OF MOVING COSTS TO RECIPIENTS OF PUBLIC ASSISTANCE OBTAINING PUBLIC HOUSING

Mrs. Polly Shackleton Presents the following regulation:

1 WHEREAS, Regulation No. 69-19 authorizes the Department of Public
2 Welfare to pay moving costs when necessary to enable a public assistance
3 recipient to move into public housing; and

4
5 WHEREAS, the District of Columbia Council believes that payment of
6 moving costs should be authorized also when recipients of public assistance are
7 required to move or will benefit from moving into private housing; and

8
9 WHEREAS, Order of the Commissioner No. 69-263, effective June 1,
10 1969, consolidated the Crisis Assistance and Family Emergency Services programs
11 into a program of Emergency Assistance Service, thus making obsolete the pro-
12 visions of Section 3 of Regulation No. 69-19; and

13
14 WHEREAS, pursuant to paragraphs 83 and 84 of Section 402 of
15 Reorganization Plan No. 3 of 1967, the District of Columbia Council is authorized
16 to establish rules and regulations to carry out the provisions of the District of
17 Columbia Public Assistance Act of 1962, and to approve regulations under which
18 shall be determined the amount of public assistance which any person shall
19 receive.

20
21 NOW, THEREFORE, BE IT ENACTED by the District of Columbia Council
22 that:

23
24 Section 1. Section 1 of Regulation No. 69-19 is amended to read as follows:

RECORD OF COUNCIL VOTE																	
COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.
HAHN	X					DAUGHERTY	X					SHACKLETON	X				
TUCKER	X					HAYWOOD	X					ROBINSON	X				
ANDERSON	X					MOORE	X					YELDELL				X	

X—Indicates Vote A. B.—Absent N. V. Not Voting R. A.—Readopted

Submitted on first reading at a meeting of the District of Columbia City Council on October 7, 1969

Adopted on second and final reading October 21, 1969

Presented to the Mayor-Commissioner October 22, 1969 Date Stephen C. Swain Secretary of the City Council

Approved Walter Washington Mayor-Commissioner Date 10-31-69

Enacted W/O signature of the Mayor according to ten day limitation rule: _____ Date

Disapproved and returned to the City Council _____ Date
Mayor-Commissioner

Readopted _____ Date

I hereby certify that this regulation is true and adopted (or readopted) as stated therein.

Secretary of the City Council

"Section 1. The Director of Public Welfare is authorized to pay moving costs when necessary to enable a recipient of public assistance to move into public or private housing."

Section 2. Section 3 of such Regulation is hereby repealed.

Section 3. The amendments made by this regulation shall become effective upon passage.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60

D.C. - 44
May 1967

Memorandum ● Government of the District of Columbia

TO: Walter E. Washington
Mayor-Commissioner

Department, Corporation Counsel, D.C.
Agency, Office: L&O:WAR:gkm

FROM: Hubert B. Pair *HBP*
Acting Corporation Counsel, D. C.

Date: October 29, 1969

SUBJECT: Regulation to amend Regulation No. 69-19 relating to the payment of moving costs to recipients of public assistance obtaining public housing.

Regulation No. 69-51, adopted by the District of Columbia Council on October 22, 1969, authorizes the Director of Public Welfare to pay the moving costs of public assistance recipients who obtain private housing facilities. Regulation No. 69-19, adopted by the Council and approved by the Commissioner on April 19, 1969, which is amended by section 1 of the attached regulation, authorizes the Department of Public Welfare to pay the necessary costs of moving for recipients who move into public housing.

Section 2 of Regulation No. 69-51 repeals section 3 of Regulation No. 69-19. Such section 3 was made obsolete by the consolidation of the Crisis Assistance and Family Emergency Services programs into a program of Emergency Assistance Service by Order of the Commissioner No. 69-263, effective June 1, 1969.

I have no legal objections to Regulation No. 69-51, and recommend your approval thereof.

Attachment



THE DISTRICT OF COLUMBIA

WASHINGTON, D.C. 20004

THOMAS W. FLETCHER
Deputy Mayor - Commissioner

AUG 29 1969

MEMORANDUM TO: District of Columbia Council

SUBJECT: Proposed regulation to amend Regulation No. 69-19 which will authorize the Department of Public Welfare to pay moving costs for public assistance recipients when they are moving into either public or private housing

Regulation No. 69-19, approved April 9, 1969, authorizes the Department of Public Welfare to pay moving costs to enable public assistance recipients to obtain public housing.


To provide more equitable treatment to all public assistance recipients who are faced with the problem of moving costs, an amendment is requested to include recipients who move into private housing.


The Department of Public Welfare estimates that the cost will be approximately \$180,000 annually for recipients moving into private housing. The estimated total annual cost for both public and private moving cost is \$210,000.

A handwritten signature in cursive script, appearing to read "Tom Fletcher".

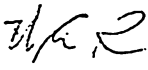
Thomas W. Fletcher
Deputy Mayor-CommissionerAttachment
Proposed regulation

4-I

Memorandum  Government of the District of Columbia

TO: HUBERT B. PAIR 
Acting Corporation Counsel, D.C.

Department, Corporation Counsel, D.
Agency, Office: L&O:WAR:bdh

FROM: WILLIAM A. ROBINSON 
Assistant Corporation Counsel

Date: August 8, 1969

SUBJECT: Proposed regulation to amend Regulation No. 69-19 relating to the payment of moving costs to recipients of public assistance obtaining public housing.

Regulation No. 69-19, approved April 19, 1969, authorizes the Department of Public Welfare to pay the cost of moving for recipients of public assistance who move into public housing. The attached proposed regulation amends Regulation No. 69-19 to authorize the Director of Public Welfare to pay also the costs of moving for recipients who obtain private housing facilities. It is estimated by the Department that the costs of moving persons and families into private housing will approximate \$180,000 a year, and that the total costs of moving into public and private housing will approximate \$210,000 annually.

The proposed regulation was revised in accordance with your memorandum to the Director of Public Welfare dated July 18, 1969. The regulation, as revised, is legally unobjectionable, and I recommend your approval as to form and legality for transmittal to the Deputy Mayor's office.

Attachment

Regulation No. 69-53



December 24, 1969
Enactment Date

Regulation

of the

District of Columbia

TITLE REGULATION OF THE DISTRICT OF COLUMBIA TO ASSURE ORDER AND DECORUM IN THE CONDUCT OF OFFICIAL BUSINESS

Chairman Gilbert Hahn, Jr. Presents the following regulation:

1 WHEREAS, it is necessary that an atmosphere of order and decorum
2 be maintained in the conduct of the affairs of government; and
3

4 WHEREAS, the views of citizens and their representatives must be
5 received and considered in such manner as to assure orderliness and fairness;
6 and
7

8 WHEREAS, it is the intent of the Council that official business of the
9 Council, and of the District of Columbia Government as a whole, be free of
10 disruption and disorder.
11

12 NOW, THEREFORE, BE IT ENACTED by the District of Columbia
13 Council that:
14

15 Section 1. No person or group of persons shall wilfully and knowingly:
16

17 (a) utter loud, threatening, or abusive language, or engage in any
18 disorderly or disruptive conduct within any building or part of any building owned
19 or under the control of the District of Columbia with the intent to impede, disrupt,
20 or disturb the orderly conduct of any meeting, hearing, or other proceeding of the
21 District of Columbia Council, or of any committee or subcommittee thereof, or the
22 orderly conduct of official business of any officer, employee, or agency of the
23 District of Columbia Government; or
24

(b) enter or remain in, during the course of any meeting, hearing, or other proceeding of the District of Columbia Council or any committee or subcommittee

RECORD OF COUNCIL VOTE																		
COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	
HAHN	X	X				DAUGHERTY	X	X				SHACKLETON	X	X				
TUCKER	X	X				HAYWOOD	X	X				Robinson	X	X				
ANDERSON	X	X				MOORE				X		YELDELL					X	

X—Indicates Vote A. B.—Absent N. V. Not Voting R. A.—Readopted

Submitted on first reading at a meeting of the District of Columbia City Council on October 21, 1969

Adopted on second and final reading December 16, 1969

Presented to the Mayor-Commissioner December 17, 1969 Stephen C. Swain
Date Secretary of the City Council

Approved Walter Washington December 24, 1969
Mayor-Commissioner Date

Enacted W/O signature of the Mayor according to ten day limitation rule: _____
Date

Disapproved and returned to the City Council _____
Mayor-Commissioner Date

Readopted _____
Date

I hereby certify that this regulation is true and adopted (or readopted) as stated therein.
Stephen C. Swain
Secretary of the City Council

1 thereof, any area set aside for use by persons other than the general public
2 except in accordance with the rules of the Council.
3

4 Section 2. Any violation of this regulation shall be punishable by
5 imprisonment for not more than ten days or a fine not to exceed \$300.
6

7 Section 3. This regulation shall take effect immediately upon
8 enactment.
9

10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60

Gilbert Hahn, Chairman
District of Columbia Council

OCT 1 7 1969

Thomas W. Fletcher
Deputy Mayor

Proposed regulation governing order and decorum during proceedings before the City Council and agencies of the District Government.

The Acting Corporation Counsel has prepared, pursuant to your request, a proposed regulation governing order and decorum on the part of the public at Council meetings and during the conduct of official business by other District Government agencies.

The attached draft regulation would make it unlawful:

(1) to engage in any disorderly language or conduct or any disruptive behavior with the intent to disrupt the orderly functions of the Council or official business of the District Government as a whole;

(2) to enter or remain, during Council proceedings, in areas set aside for special use, such as for witnesses and the press, except in accordance with rules of the Council; and

(3) to enter or remain in any such special areas during the conduct of official business by District officials or agencies except in accordance with rulings of such officials or agencies.

The regulation is designed to make it unlawful for improper conduct which would bring a halt or disruption to orderly proceedings. At the same time the regulation is designed to allow flexibility by permitting, particularly as in the case of the Council, applicable rules to apply in certain circumstances. For example, the Council may formally permit a waiver of the rules so as to allow a member of the public to step forward as a witness even though that person's name had not been previously submitted to the Secretary in accordance with the applicable rule. In such case, the Council, by waiving the rule, would be permitting such person to make his views known in an orderly manner and at the same time preserve the right of the Council to conduct its meetings in the way the Council desires.

This regulation, if adopted, will provide a helpful legal tool in aiding the orderly conduct of Council and other official business.

Attachment

Regulation of the District of Columbia to Assure Order and Decorum in the Conduct of Official Business

WHEREAS, it is necessary that an atmosphere of order and decorum be maintained in the conduct of the affairs of government; and

WHEREAS, the views of citizens and their representatives must be received and considered in such manner as to assure orderliness and fairness; and

WHEREAS, it is the intent of the Council that official business of the Council, and of the District of Columbia Government as a whole, be free of disruption and disorder.

NOW, THEREFORE, BE IT ENACTED by the District of Columbia Council that:

Section 1. No person or group of persons shall willfully and knowingly:

(A) utter loud, threatening, or abusive language, or engage in any disorderly or disruptive conduct within any building or part of any building owned or under the control of the District of Columbia with the intent to impede, disrupt, or disturb the orderly conduct of any meeting, hearing, or other proceeding of the District of Columbia Council, or of any committee or subcommittee thereof, or the orderly conduct of official business of any officer, employee, or agency of the District of Columbia Government; or,

(B) enter or remain in, during the course of any meeting, hearing, or other proceeding of the District of Columbia Council or any committee or subcommittee thereof, any area set aside for use by persons other than the general public except in accordance with the rules of the Council; or,

(C) enter or remain in, during the conduct of official business by any official, employee, or agency of the District of Columbia Government, any area set aside for use by persons other than the general public except in accordance with the ruling of such official, employee, or agency conducting such official business.

Section 2. Any violation of this regulation shall be punishable by imprisonment for not more than ten days or a fine not to exceed \$300.

Section 3. This regulation shall take effect immediately upon enactment.

D.C. -44
May 1967**Memorandum** ● **Government of the District of Columbia**

TO: Mayor Walter E. Washington

FROM: Charles T. Duncan
Corporation Counsel, D. C.

SUBJECT: Regulation No. 69-53

Department, CORPORATION COUNSEL
Agency, Office: Special Assignments
Division

Date:

C.T.D.
H.B.S.

Referred to this office for review was the above-referenced regulation, passed by the District of Columbia Council on December 16, 1969, and submitted to you for approval and signing.

The regulation prohibits conduct that is disruptive to the order and decorum of business before the District of Columbia Council or before any District Government agency or employee.

There is no legal objection to approving the above-referenced regulation.

Regulation No. 69-54



December 26, 1969
Enactment Date

Regulation

of the
District of Columbia

TITLE: - REGULATION GOVERNING CERTAIN CAUSES OF WATER POLLUTION

Polly Shackleton Presents the following regulation:

1 WHEREAS, the Water Quality Act of 1965 amended the Federal Water Pollution
2 Control Act to provide for the establishment of water quality standards for all
3 coastal and interstate waters; and

4
5 WHEREAS, pursuant to the provisions of the above stated Act, the District
6 Government submitted to the Secretary of the Interior, the District's water
7 quality standards and these were approved by the Secretary January 1969; and

8
9 WHEREAS, the City Council passed on April, 1969 Regulation 69-17 for the
10 purpose of controlling water pollution resulting from excessive erosion as part
11 of the Implementation and Enforcement Plan for Water Quality Criteria; and

12
13 WHEREAS, it is necessary for the purpose of controlling local pollution to
14 also promulgate regulations to aid in the control of polluting wastes from
15 watercraft; and

16
17 WHEREAS, the authority to promulgate such regulations is contained in
18 Section 1-226 of the District of Columbia Code, 1967 edition, and Section
19 402(4) of Reorganization Plan No. 3 of 1967,

20
21 NOW, THEREFORE, BE IT ENACTED by the District of Columbia Council, that:

22
23 Section 1. Part 8, Chapter 2 of Title 8, Health Regulations, of the
24 District of Columbia Regulations shall read as follows:

RECORD OF COUNCIL VOTE																	
COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.
HAHN	X					DAUGHERTY	X					SHACKLETON	X				
TUCKER	X					HAYWOOD	X					Robinson	X				
ANDERSON	X					MOORE				X		YELDELL				X	

X—Indicates Vote A. B.—Absent N. V. Not Voting R. A.—Readopted

Submitted on first reading at a meeting of the District of Columbia City Council on November 4, 1969

Adopted on second and final reading December 16, 1969

Presented to the Mayor-Commissioner December 17, 1969 *Stephen C. Swain*
Date Secretary of the City Council

Approved *Malter Washburn* DEC 26 1969
Mayor-Commissioner Date

Enacted W/O signature of the Mayor according to ten day limitation rule: _____
Date

Disapproved and returned to the City Council _____
Mayor-Commissioner Date

Readopted _____
Date

I hereby certify that this regulation is true and adopted (or readopted) as stated therein.
Stephen C. Swain
Secretary of the City Council

1 8-2:801 Purpose and Scope

2
3 (a) Purpose. The purpose of this Part is to prevent and control the
4 pollution of the Potomac River and its tributaries.
5

6 (b) Scope. This Part is applicable to all sources of pollution affecting
7 the Potomac River and its tributaries within the District of Columbia and
8 includes, but is not limited to, pollution carried by storm water run off,
9 sources of sediment, wastes from vessels or other floating construction
10 and domestic and industrial wastes.
11

12 8-2:802 Prevention of the Generation of Sediment

13
14 (a) No permit for building, demolition, or construction activities
15 shall be issued until the plans for such demolition or construction
16 contain erosion prevention measures for the site in question, which
17 measures are determined to be adequate in the opinion of the Commissioner
18 or his designated agent.
19

20 (b) Land clearing, demolition, and construction operations shall be
21 conducted in such a manner as to prevent when possible and otherwise
22 minimize the contamination of water courses by sediment bearing materials
23 or other pollutants. Excavation, borrow pits, stockpiled earthwork, graded
24 or ungraded slopes or other areas, which may create a potential erosive
25 condition, shall be maintained in such a manner as to prevent or minimize
26 sedimentation of any water course. In the event of suspension of all or a
27 portion of any construction operation, effective erosion control shall be
28 maintained for the duration of said suspension. Where storm water flows
29 away from any exposed land, the owner shall provide effective erosion
30 control during the period said land is exposed.
31

32 (c) Storm water drainage shall not be allowed to be discharged in such
33 a manner as to erode any land.
34

35 8-2:803 Prevention of Pollution by Watercraft

36
37 (a) The discharge into the Potomac River or its tributaries of any wastes,
38 whether liquid or solid, treated or untreated, from any vessel berthed at a
39 marina, dock, or basin is hereby prohibited.
40

41 (b) Each marina, dock, or basin where vessels or other watercraft are
42 berthed shall be provided with water closets, urinals, and lavatories which
43 are separate for each sex, readily available and in sufficient numbers to
44 meet the needs of persons using the marina facilities. Each marina, dock
45 or basin, where vessels or other watercraft suitable for overnight accommoda-
46 tions are berthed shall, in addition to the above, be equipped with suitable
47 bathing facilities. Such facilities must be approved by the Director of
48 Public Health to be acceptable for these purposes.
49

50 8-2:804 Variances.

51
52 Any person engaged in an operation, or operations, which may result
53 in providing a source of pollution affecting the Potomac River or one or
54 more of its tributaries, at the time of the promulgation of this Part, shall
55 be excused by the Director from the performance of any Act required by
56 the provisions of this Part either in whole or in part upon a finding by
57 the Director that the full performance of such act would result in exceptional
58 or undue hardship by reason of excessive structural or mechanical difficulty,
59 or impracticability of bringing the operation into full compliance with the
60 requirements of this Part: Provided, That a variance shall be allowed P-110

1 only where and to the extent necessary to ameliorate such exceptional
 2 or undue hardship, and only when compensating factors are present which
 3 give adequate protection to the public health and public welfare, and only
 4 where and to the extent such variance can be granted without impairing
 5 the intent and purpose of this Part: Provided further, That a record, open
 6 to inspection to the public, shall be maintained in the Department of each
 7 and every variance allowed under the terms of this section.

8
9 8-2:805 Penalty

10 Any person who violates or fails to comply with any provision of the
 11 regulations in this Part shall be punished by a fine of not more than \$300.
 12 In the event of any violation of, or failure to comply with the regulations
 13 in this Part, each and every day of such violation or failure shall con-
 14 stitute a separate offense, and the penalty proscribed above shall be
 15 applicable to each such separate offense.
 16

17
18 8-2:806 Independence of Sections

19 Each section of this Part, and every part of each section, is hereby
 20 declared independent of every other, and the holding of any section, or
 21 part hereof, to be void or ineffective for any cause shall not be deemed
 22 to affect any other section, or part thereof.
 23

24
25 Section 2. Effective Date

26 (a) Section 802 above shall be effective on April 11, 1970.

27
28 (b) Section 803 above shall be effective on August 1, 1971.

29
30 (c) With the exceptions noted in b., this regulation shall become
 31 effective on April 11, 1970.
 32

33
34 Section 3. City Council Regulation 69-17, passed by the Council
 35 April 1, 1969, is hereby rescinded, as its substance is now incorporated
 36 in this regulation.
 37
 38
 39
 40
 41
 42
 43
 44
 45
 46
 47
 48
 49
 50
 51
 52
 53
 54
 55
 56
 57
 58
 59
 60

Regulation No. 69-55



December 26, 1969
Enactment Date

Regulation

of the

District of Columbia

TITLE Public Space Regulations

Councilman Daugherty Presents the following regulation:

1 WHEREAS, Public Law 90-596 authorizes the District of Columbia Council to
 2 make and promulgate regulations to provide for rental of public space; and
 3
 4 WHEREAS, the District of Columbia Council desires to amend Article 43 of the
 5 Police Regulations of the District of Columbia, as amended by Regulation No. 69-25,
 6 relating to rental of public space; and
 7
 8 WHEREAS, section 402 (295) of Reorganization Plan No. 3 of 1967 vests in the
 9 District of Columbia Council the authority to make traffic regulations pursuant to
 10 section 6 of the Traffic Act of 1925 (D. C. Code, sec. 40-603(a); and
 11
 12 WHEREAS, the District of Columbia Council desires to amend the Traffic and
 13 Motor Vehicle Regulations for the District of Columbia to incorporate references to
 14 regulations relating to rental of public space.
 15
 16 NOW, THEREFORE, BE IT ENACTED by the District of Columbia City Council
 17 that:
 18
 19 "Section 1. Article 43 of the Police Regulations of the District of Columbia,
 20 as amended, is amended to read as set forth in Appendix A of this Regulation.
 21
 22 "Section 2. The Traffic and Motor Vehicle Regulations for the District of
 23 Columbia are hereby amended as follows:
 24

RECORD OF COUNCIL VOTE																		
COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	COUNCILMAN	AYE	NAY	N.V.	A.B.	R.A.	
HAHN	X					DAUGHERTY	X					SHACKLETON	X					
TUCKER	X					HAYWOOD	X					ROBINSON	X					
ANDERSON	X					MOORE				X		YELDELL					X	

X—Indicates Vote A. B.—Absent N. V. Not Voting R. A.—Readopted

Submitted on first reading at a meeting of the District of Columbia City Council on December 2, 1969

Adopted on second and final reading December 16, 1969

Presented to the Mayor-Commissioner December 17, 1969 Date Stephen C. Swain Secretary of the City Council

Approved [Signature] Mayor-Commissioner Date DEC 26 1969

Enacted W/O signature of the Mayor according to ten day limitation rule: Date

Disapproved and returned to the City Council _____ Date

Readopted _____ Date

I hereby certify that this regulation is true and adopted (or readopted) as stated therein. Stephen C. Swain Secretary of the City Council

Part I, Article XIII, Section 79(b)12 by deleting the period after the number "171" and adding the following:

"and at locations authorized by permit and upon payment of rent as provided in ARTICLE 43, Section 3 of the Police Regulations, except in areas zoned R or SP as designated by the Zoning Regulations."

Part I, Article XIII, Section 79(c) by deleting the period after the number "171" and adding the following:

"and at locations authorized by permit and upon payment of rent as provided in ARTICLE 43, Section 3 of the Police Regulations, except in areas zoned R or SP as designated by the Zoning Regulations."

Part I, ARTICLE XIII, Section 79(c)6 by deleting the period after the word "alley" and adding the following:

"except parking shall be permitted in a public alley and at locations authorized by permit and upon payment of rent as provided in ARTICLE 43, Section 3 of the Police Regulations, except in areas zoned R or SP as designated by the Zoning Regulations."

Section 3. This regulation shall take effect ten (10) days after notice of its adoption has been printed in a newspaper of general circulation in the District of Columbia."

2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60

ARTICLE 43
POLICE REGULATIONS
PUBLIC SPACE RENTALSec. 1 - DEFINITIONS

The words and phrases used in this Article shall have the meanings respectively ascribed to them by Section 103 of the Act approved October 17, 1968 (Public Law 90-596; 82 Stat. 1156) and in addition to the said words and phrases the following words and phrases shall have the meanings respectively ascribed to them in this section. Such meanings shall obtain except in those instances where the context clearly indicates a different meaning.

"Act" means the District of Columbia Public Space Rental Act, approved October 17, 1968 (Public Law 90-596, 82 Stat. 1156).

"Committee" means the Public Space Committee of the District of Columbia as constituted by Commissioner's Order No. 69-502, September 3, 1969.

"Council" means the District of Columbia Council.

"Department" means the Department of Highways and Traffic.

"Director" means the Director, Department of Highways and Traffic or his designated agent.

"Director of Finance and Revenue" means the Director of the Department of Finance and Revenue, or his designated agent.

"Director of Economic Development" means the Director of the Department of Economic Development, or his designated agent.

"District" means the District of Columbia.

"Permit Branch" means the Permit Branch of the Bureau of Licenses and Inspections, Department of Economic Development.

"Surface Space" means all that space between the building line and the curb regardless of whether such space is paved or unpaved.

"Treasurer" means the District of Columbia Treasurer.

Sec. 2 - GENERAL

(a) Administration and Enforcement of Act

In connection with the administration and enforcement of the Act and this Article, the following officials shall perform the duties respectively assigned to them in this section.

(1) When a property owner requests the use of public space the Director shall investigate the public need for said space, consider the proposed use of the space, and recommend to the Committee approval or disapproval of such use. The Director shall inspect such space, when he deems it necessary, to determine compliance with the Act, these regulations, and the terms of the permit. He shall refer to the Director of Economic Development violations of the Act, these regulations, or the permit, or conditions requiring remedial action. If, as a result of the private use of surface space, an imminently dangerous condition is discovered and public safety requires, the Director shall take such steps as are necessary to immediately remedy the situation.

(2) The Committee shall, on recommendation from the Director, determine the public need for public space, what private use may be made of it, and what may be erected or installed therein. The Committee shall approve or disapprove all applications for the use of public space referred to it by the Director, and no permit for such use shall be issued without Committee approval.

(3) The Director of Economic Development shall receive all applications for permits to occupy or use public space, referring them to the proper departments for review and approval or disapproval. In the case of vaults he shall determine the structural adequacy of proposed construction, investigate all questions of structural defects in existing vaults, and inspect them when he deems necessary to determine their physical condition. If a vault or related construction is found to be in an imminently dangerous condition and public