# COUNCIL BILL No. 114355

AN ORDINANCE relating to the Building and Construction Codes, Subtitle VI Fire Code, amending Seattle Municipal Code Section 22.602.040, Section 22.602.050 and Section 22.602.070 to revise fees for Fire Department permits, plan review, and certification examinations, and to establish fees for inspection of fire protection systems in new or existing buildings under construction.

#### COMPTROLLER FILE NO.

Introduced:  10 - 14 - 02  Referred:  10 - 14 - 02  Referred:	Drage To: Budget
Referred:	To: Second Reading: Signed:
Third Reading:	Approved:  Approved:  AUC 2 \$ 2002  Published:
Vetoed by Mayor: Passed over Veto:	Yeto Sustained:

## The City

Honorable President:
Your Committee on
to which was referred the within report that we have considered the
11-16-62 Budget
11-16 to Tessed
to Descriped

SMEAD 73 YEF 17117

# The City of Seattle-Legislative Department

REPORT OF COMMITTEE

Date Reported and Adopted

ie rreside	III.				
mmittee o	m				
was refe	rred the within C	ouncil Bill No same and respectfully :	recommend tha	the same:	
(6) CFC (10)					
4.452	Budant	Committee	Yess	4-0	
	-				
		9-7)			
Land St.	1005500	7.0			
		Committee	Chair		

epartment

684EAD 78 YSP 17117

Ement

1 2

3

4

6

8

10

1112

13

14 15

16

17

19

20

18

21 22

2324

25

2627

28

## ORDINANCE 120982

AN ORDINANCE relating to the Building and Construction Codes, Subtitle VI Fire Code, amending Seattle Municipal Code Section 22.602.040, Section 22.602.050 and Section 22.602.070 to revise fees for Fire Department permits, plan review, and certification examinations, and to establish fees for inspection of fire protection systems in new or existing buildings under construction.

WHEREAS, in order to be more consistent and equitable regarding recovery of costs for fire prevention services; NOW, THEREFORE,

## BE IT ORDAINED BY THE CITY OF SEATTLE AS FOLLOWS:

Section 1. Effective January 1, 2003, Seattle Municipal Code Section 22.602.040 and its Schedules, are amended as follows:

#### SMC 22.602.040 Fees.

A. The fees for the following permits and inspections are established in Schedule A. See Schedule A in Table 22.602.040A.

#### Schedule A

Table 22.602.040 A

Code No.	Code Renewal Reference	Permit	Original Fee	Renewal Fee
107	107.1	Temporary permit	No Fee	None
901	901.2	Plan review (( <del>(without building permit)</del> ))	(( <del>\$54.00</del> )) \$78.00/hour	No renewal
103	103.2	Subsequent inspections	See Section 22.602.050	
1101	1101.3	Combustible material storage	(( <del>\$75.00-</del> )) \$88.00	(( <del>\$75.00</del> )) \$88.00
1102	1102.4	Outdoor fire(ceremonial/ traditional/recreation)	(( <del>\$75.00</del> )) \$88.00	No renewal



105 103.	103.1.2	Requests for code	((\$100.00))	No renewal
		alternate/variance	\$117.00	
2501	2501.3	Place of assembly(non-profit)	None	None
2502	2501.3		See Table	See Table
		A-3	2502	2502

## Table 2502

Code	Permit Name	Fee	Renewal
2502	Place of Assembly R-1, B, A-3	\$200.00	\$200.00
	Occupancy Load 100-199		
2502	Place of Assembly R-1, B, A-3	\$250.00	\$250.00
	Occupancy Load 200-999		

2503	2501.3	Place of assembly, temporary	(( <del>\$75.00</del> ))	No renewal
		(B, A-3, or outdoor events	\$88.00	
		with less than 1,000 people),		
		where the event alters the	·  -	
		existing exit configuration or		
		fire lanes.		
2504	2501.3	Place of assembly - A-1, A-2,	See Table	See Table
		A-2.1	2504	2504

## Table 2504

Code	Permit Name	Fee	Renewal	
2504	Place of Assembly A, A-1,A-2.1	\$300.00	\$300.00	
	Occupancy Load 1,000-2,999			
2504	Place of Assembly A, A-1,A-2.1	\$500.00	\$500.00	
	Occupancy Load 3,000-9,999			
2504	Place of Assembly A, A-1,A-2.1	((\$750.00))	((\$750.00))	
	Occupancy Load 10,000-19,999	\$876.00	\$876.00	
2504	Place of Assembly A, A-1,A-2.1	((\$1,000.00))	((\$1,000.00))	
. * I	Occupancy Load 20,000 and over	\$1,167.00	\$1,167.00	



5

Code No.	Code	Permit	Original Fee	Renewal Fee
	Renewal Reference			
2505	2501.3	Place of assembly, temporary (A, A-1, A-2.1,) or Outdoor Events, where the event alters the existing exit configuration or fire lanes.	See Table 2505	No renewal

Table 2505

Code	Permit Name	Fee	Renewal	
2505	Place of Assembly A, A-1,A-2.1	((\$150.00))	No renewal	
	Occupancy Load 1,000-2,999	\$175.00		
2505	Place of Assembly A, A-1,A-2.1	((\$300.00))	No renewal	
	Occupancy Load 3,000-9,999	\$350.00		
2505	Place of Assembly A, A-1,A-2.1	\$500.00	No renewal	
	Occupancy Load 20,000 and over			
2505	Place of Assembly A, A-1,A-2.1	\$1,000.00	No renewal	
	Occupancy Load 20,000 and over			

Code No.	Code Reference	Permit	Original Fee	Renewal Fee
2508	2501.3	Exhibition (non-profit) place of assembly	None	None
2509	2501.3	Open flame, place of assembly	(( <del>\$75.00</del> )) \$88.00	(( <del>\$75.00</del> )) \$88.00
2510	2501.3	Open flame, place of assembly (non-profit)	None	None
2511	2501.3	Open flame, place of assembly(special, temporary)	(( <del>\$200.00</del> )) \$233.00	No renewal
3001	3002	Lumber storage	(( <del>\$75.00</del> )) \$88.00	(( <del>\$75.00</del> )) \$88.00
3201	3203	Tent or air-supported structure	(( <del>\$100.00</del> )) \$117.00	No renewal
3401	3401	Wrecking Yard (Non-hazard)	(( <del>\$75.00</del> )) \$88.00	(( <del>\$75.00</del> )) \$88.00
1103	1103.2.3	Waste material plant	(( <del>\$75.00</del> )) \$88.00	(( <del>\$75.00</del> )) \$88.00
6201	6202	Industrial oven	(( <del>\$75.00</del> )) \$88.00	(( <del>\$75.00</del> )) \$88.00



((6301))	((6304.))	((Refrigeration,	((\$75.00))	((No renewal))
		mechanical*(*not required		
		when under Health		
		Department permit)))		
7801	7801.3	Fireworks use/display	((\$100.00))	No renewal
		Class 1.3G, outdoor	\$584.00	
7802	7801.3	Fireworks use/display	((\$100.00))	No renewal
		Class 1.4G, indoor special	\$233.00	
		effects		
8020	7901.3.1	Flammable liquids	((\$100.00))	No renewal
		Temporary place of assembly	\$117.00	
		only		
8101	8101.3	High-piled stock	((\$75.00))	((\$75.00))
			\$88.00	\$88.00
8206	8202.1	LPGPlace of assembly—	((\$200.00))	No renewal
		Temporary	\$233.00	
8207	8202.1	LPG < 5 gal. Temporary	((\$75.00))	No renewal
	And the same of th	place of assembly only	\$88.00	
9999		All other non hazardous	((\$75.00))	((\$75.00))
		material related permits	\$88.00	\$88.00

B. The fees for examinations and training are established in Schedule B, as follows:

## Schedule B

## Table 22.602.040 B

AS-1	Automatic Sprinkler Examination (systems in any type of	((\$100.00))
	building)	\$117.00
AS-2	Automatic Sprinkler Examination (systems up to four (4) stories)	((\$100.00))
		\$117.00
AS-3	Automatic Sprinkler Examination (install only)	((\$100.00))
······································		\$117.00
CT-1	Confidence Testing Specific Building or Testing Examination	((\$100.00))
		\$117.00
CT-2	Confidence Testing Specific Building or Testing Examination	((\$100.00))
		\$117.00
E-1	Engineered Foam Examination	((\$100.00))
		\$117.00
E-2	Engineered CO <sub>2</sub> Examination	((\$100.00))



<u> </u>		¢117.00
E-3	Engineered Halon/Substitutes Examination	\$117.00
15-5	Engineered Haron/Substitutes Examination	(( <del>\$100.00</del> )) \$117.00
E-4	Engineered Chemical Examination	((\$100.00))
	Engineered Chemical Examination	\$117.00
EG-1	Emergency Generator Examination	((\$100.00))
201	Emorgonoy Concretor Examination	\$117.00
EG-2	Emergency Generator Examination	((\$100.00))
		\$117.00
FA-1	Fire Alarm Examination	((\$100.00))
		\$117.00
FA-2	Fire Alarm Examination	((\$100.00))
		\$117.00
FA-3	Fire Alarm Examination	((\$100.00))
		\$117.00
FP-1	Fire Pump Examination	((\$100.00))
		\$117.00
FP-2	Fire Pump Examination	((\$100.00))
		\$117.00
FEX-1	Fire Extinguisher Examination	((\$100.00))
		\$117.00
FEX-2	Fire Extinguisher Examination	((\$100.00))
		<u>\$117.00</u>
FEX-3	Fire Extinguisher Examination	((\$100.00))
		\$117.00
FEX-4	Fire Extinguisher Examination	((\$100.00))
~~~		\$117.00
SC-1	Smoke Control Examination	((\$100.00))
000	GI O.D.	\$117.00
SC-2	Shaft Pressurization Examination	((\$100.00))
O'ED 1		\$117.00
STP-1	Standpipe Examination	((\$100.00))
CTD 0	Cton daine Description (i. 1.5)	\$117.00
STP-2	Standpipe Examination (includes marine standpipes)	((\$100.00))
	Fine Partin entire and Provided Tourist	\$117.00
	Fire Extinguisher Practical Training	((\$25.00))
***************************************		\$29.00

C. Hazardous Material Related Permits. Fees for hazardous material related permits are established in Schedule C (See Table 22.602.040 C). In some cases these fees are based on the



28

25

26

 Diane Hansen/dh SFD Fees 2003 ORD September 18, 2002 version #12b

quantity of hazardous material stored and/or handled at the site and the relative risk posed by each material.

#### 1. Definitions:

a. "Quantity Range Number" as established in the Quantity Range Table below, is a number between 1 and 2 which is assigned to a hazard category based upon the amount of hazardous material located at the site.

#### QUANTITY RANGE TABLE

QUANTITY RANGE NUMBER	SOLIDS (Pounds)	LIQUIDS (Gallons)	GASES (Cu. Ft.)
1	0-550	0-55	0-1,000
1.25	>550 - 5,500	>55 – 550	>1,000 - 5,000
1.5	>5,500 - 27,500	>550 - 2,750	>5,000 - 50,000
1.75	>27,500 - 55,000	>2,750 - 5,500	>50,000 - 100,000
2	>55,000	>5,500	>100,000

b. "Assigned Risk Factor" as established below, is a number assigned to each hazard class and category of hazardous material indicating the relative hazard posed by materials in that hazard category.

Hazard Category	Assigned Risk Factor	Hazard Category	Assigned Risk Factor
Aerosol products	1.3	Liquid petroleum gas	1.4
Cellulose nitrate	1.3	Magnesium	1.3
Combustible fiber	1.2	Organic peroxides	
Combustible liquids		Unclassified	1.5
Class II	1.2	Class I	1.4
Class III-A	1.1	Class II	1.3
Class III-B	1.1	Class III	1.2



1	Compressed gases		Class IV
1	Highly toxic	1.5	Oxidizers
2	Pyrophoric	1.4	Class 4
	Flammable	1.4	Class 3
3	Unstable	1.4	Class 2
4	Oxidizing	1.4	Class 1
_	Toxic	1.3	Pyrophoric liquids and solids
5	Cryogenic	1.3	Radioactives
6	Corrosive	1.3	Toxic liquids and solids
	Corrosives	1.1	Unstable (reactive) liquids
7			and solids
8	Explosives and blasting	1.5	Class 4
	agents		
9	Flammable liquids		Class 3
10	Class I-A	1.5	Class 2
10	Class I-B	1.4	Class 1
11	Class I-C	1.3	Water-reactive materials
12	Flammable solids	1.3	Class 3
12	Highly toxic liquids and	1.5	Class 2
13	solids		
			Class 1
14			

- c. "Fixed permit cost" ((Ninety eight Dollars (\$98.00))) One hundred fourteen Dollars (\$114.00) is the minimum cost for the Seattle Fire Department to issue a hazardous material permit.
- d. "Base permit fee" is determined by multiplying the sum of the products of the quantity range number and assigned risk factor for each hazard class by the fixed permit cost divided by 1.1 and is represented by the following equation:

- 7 -

Base permit fee =  $[\Sigma(Q)(R)][F/1.1]$ 

Where: Q = The quantity range number.

R =The assigned risk factor.

F = The fixed permit cost (((\$98.00))) (\$114.00).

Example:

15

16

17

18

19

20

21

22

23

24

25

26

27

28



1.1

1.5 1.4 1.2 1.1

1.3 1.4

1.2

1.5

1.4 1.3 1.2

 $\frac{1.5}{1.3}$ 

1.1

1 | ni
2 | ni
3 | fa

4

6

7

8

-<sub>.</sub>9

11

12

1314

15

16 17

18

1920

2122

2324

252627

28

XYZ Company stores five hundred (500) gallons of gasoline and two hundred (200) pounds of nitric acid. Gasoline is classified as a Class I-B flammable liquid which has an assigned risk factor of 1.4. Nitric acid is classified as a corrosive liquid and a Class 1 oxidizer, both of which have an assigned risk factor of 1.1.

Base permit fee =  $[(1.25)(1.4)_{\text{flammable}} + (1)(1.1)_{\text{Class 1 oxidizer}}][\$((98)) 114./1.1]$ 

Base permit fee = ((\$253.91)) \\$295.37

When a material has multiple hazards, only the hazard presented by the material that has been assigned the highest risk factor shall be considered.

Schedule C

Table 22.602.040C

Hazardous Materials Related Permits

One, or a combination of more than one, of the following abbreviations shall be placed before the permit code number to indicate whether the permit applies to storage, retail sales, or use of hazardous materials or is a temporary permit:

R = Retail S = Storage U = Use T = Temporary

Code No.	Code	Permit	Base Fee	Renewal Fee
	Reference			, i
Special				
Occupancy				
Uses				
105(H)	103.1.2	Code alternate - HazMat	((\$100.00))	No renewal
			\$117.00	
1070	107.1	Temporary permit- HazMat	((\$98.00))	No renewal
			\$114.00	
1071	107.1	Special	((\$100.00))	No renewal
		inspection/review/permit	\$117.00 plus	



			time charge	
2401	2401.2	Aircraft repair hangar	Fee worksheet	Half original
2601	2602	Bowling alley	Fee worksheet	Half original
2701	2703	Cellulose nitrate	Fee worksheet	Half original
		plastic(pyroxylin)		
2801	2803	Combustible fiber storage	Fee worksheet	Half original
2901	2902	Repair garage (No Hazardous	(( <del>\$98.00</del> ))	(( <del>\$98.00</del> ))
		Activities)	\$114.00	\$114.00
2902	2902	Repair garage (Includes 1 of	\$200.00	\$200.00
		the following:		
		Parts washing tank (1 to 3		
		tanks maximum)		
		Cutting and welding (1 to 3		
		units maximum)		
		Incidental flammable or		
		combustible liquid storage		
2903	2902	Repair garage (Includes 2 or	\$300.00	\$300.00
		more of the following:		
		Parts washing tank (1 to 3		
		tanks maximum		
		Cutting and welding(1 to 3		
		units maximum)		
		Incidental flammable or		·
		combustible liquid storage		
3601	3601.3	Dry cleaner(Class IV plants	((\$98.00))	((\$98.00))
		or systems)	\$114.00	\$114.00
3602	3601.3	Dry cleaner(Class II or III	Fee worksheet	Half original
		plants or systems)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

## **Special Processes**

## **Application of Flammable Finishes**

4501	4502.6	,	(C)	No renewal
		finishing	\$114.00	
4502	4501.3	Spray finishing process(non-	(( <del>\$98.00</del> ))	((\$98.00))
		marine)	<u>\$114.00</u>	\$114.00
		(below permit quantities)		
4503	4501.3	Spray finishing process(non-	Fee worksheet	Half original
		marine)		
		(above permit quantities)		
4504	4501.3	Marine spray finishing	((\$98.00))	((\$98.00))



		process	\$114.00	\$114.00
		(below permit quantities)		
4505	4501.3	Marine spray finishing process (above permit quantities)	Fee worksheet	Half original
4506	4501.3	Combustible powder finishing (below permit quantities)	(( <del>\$98.00</del> )) \$114.00	(( <del>\$98.00</del> )) \$114.00
4507	4501.3	Combustible powder finishing (above permit quantities)	Fee worksheet	Half original
4508	4501.3	Dip tanks (1 to 3 non-exempted tanks)	\$125.00	\$125.00

Code No.	Code	Permit	Base Fee	Renewal Fee
	Reference			
4509	4501.3	Dip tank	\$225.00	\$225.00
		(4 or more non-exempted		
	. State of the sta	tanks)		
4510	4501.3	Dip tank	Fee worksheet	Half original
		(Class I liquids - over exempt		
		amounts)		
4601	4602	Fruit ripening	Fee worksheet	Half original
4701	4702	Fumigation and thermal	(( <del>\$98.00</del> ))	((\$98.00))
		insecticidal fogging (no	<u>\$114.00</u>	\$114.00
		storage)		
4702	4702	Fumigation and thermal	Fee worksheet	Half original
		insecticidal fogging (storage		-
		included)		
4801	4802	Magnesium working	Fee worksheet	Half original
4901	4901	Annual shipyard welding and	(( <del>\$1000.00</del> ))	((\$1000.00))
		_1	<b>\$1,167.00</b>	\$1,167.00
4902	4901		\$500.00	\$500.00
4903	4901	Class II designated facility	\$250.00	\$250.00
4911	4901	Annual non-marine cutting	\$200.00	\$200.00
		and welding	·	
*************************		(1-3 units)	: 1	
4912	4901	Annual non-marine cutting	\$400.00	\$400.00
		and welding		
		(4 or more units)		
4913	4901	Temporary non-marine	(( <del>\$98.00</del> ))	No renewal
		cutting and welding	<u>\$114.00</u>	

4914	4901	Annual marine hot work	\$500.00	\$500.00
4915	4901	Temporary marine hot work	See Table	No renewal
			4915	

## TABLE 4915 - MARINE CUTTING AND WELDING FEES 1,2,3,4

PERMIT		LENGTH OF VESSEL					
DURATION				(FEET)			
(DAYS)	<40	40<60	60<90	90<130	130<200	200<300	≥300
2	(( <del>\$50</del> ))	(( <del>\$-70</del> ))	(( <del>\$ 90</del> ))	(( <del>\$110</del> ))	(( <del>\$130</del> ))	(( <del>\$150</del> ))	(( <del>\$170</del> ))
	<u>\$58</u>	\$82	<u>\$105</u>	<u>\$128</u>	<u>\$152</u>	<u>\$175</u>	<u>\$198</u>
7	((\$70))	(( <del>\$.90</del> ))	(( <del>\$110</del> ))	(( <del>\$130</del> ))	(( <del>\$150</del> ))	(( <del>\$170</del> ))	(( <del>\$190</del> ))
	<u>\$82</u>	<u>\$105</u>	<u>\$128</u>	<u>\$152</u>	\$175	<u>\$198</u>	\$222
15	(( <del>\$90</del> ))	(( <del>\$110</del> ))	(( <del>\$130</del> ))	(( <del>\$150</del> ))	(( <del>\$170</del> ))	(( <del>\$190</del> ))	(( <del>\$210</del> ))
	<u>\$105</u>	<u>\$128</u>	<u>\$152</u>	<u>\$175</u>	<u>\$198</u>	<u>\$222</u>	<u>\$245</u>
30	(( <del>\$110</del> ))	(( <del>\$130</del> ))	(( <del>\$150</del> ))	(( <del>\$170</del> ))	(( <del>\$190</del> ))	(( <del>\$210</del> ))	(( <del>\$230</del> ))
	<u>\$128</u>	<u>\$152</u>	<u>\$175</u>	\$198	<u>\$222</u>	<u>\$245</u>	<u>\$269</u>
60	(( <del>\$160</del> ))	(( <del>\$180</del> ))	(( <del>\$200</del> ))	((\$225))	((\$250))	(( <del>\$275</del> ))	(( <del>\$300</del> ))
	<u>\$187</u>	\$210	<u>\$233</u>	<u>\$263</u>	<u>\$292</u>	<u>\$321</u>	<u>\$350</u>

Fees apply to non pre-approved applicants.

Fees for pre-approved applicants equal one-half (1/2) of the fee identified in Table 4915.

Any preapproved applicant found to be in violation of permit conditions shall be removed from the pre-approved applicant list and subject to non pre-approved applicant fees and conditions.

Each applicant who receives a minimum of six (6) permits (Code 4915) during a six (6) month period and is found to be in compliance with all permit conditions will be considered a pre-approved applicant after the six (6) month period. Applicants who obtain fewer than six (6)

1 2

permits (Code 4915) during a six (6) month period will be considered a pre-approved applicant

only after six (6) permits have been issued and no permit violations are noted.

Schedule C

Table 22.602.040C (continued)

Code No.	Code	Permit	Base Fee	Renewal Fee
	Reference			
4916	4901	Welding gas generator	\$500.00	\$500.00
5001	5003	Manufacture of organic coatings	Fee worksheet	Half original
5101	5101.3	Semiconductor fabrication facility	Fee worksheet	Half original
5201	5202	Motor vehicle fueling station (underground tank)	(( <del>\$98.00</del> )) \$114.00	((\$98.00)) \$114.00
5202	5202	Motor vehicle fueling station (above ground tank)	(( <del>\$250.00</del> )) \$292.00	((\$250.00)) \$292.00
5203	5202	Marine motor vehicle fueling station	\$250.00	\$250.00
5204	5203	Liquefied petroleum gas motor vehicle fuel-dispensing station	(( <del>\$250.00</del> )) \$292.00	(( <del>\$250.00</del> )) \$292.00

Code No.	Code	Permit	Base Fee	Renewal Fee
-	Reference			
5205	5204	Compressed natural gas motor vehicle fuel-dispensing station	I.	\$250.00
6103	6103	Combustible liquid tank decommission-residential (1 unit)	(( <del>\$50.00</del> )) \$58.00	No renewal
6301	6304	Refrigeration equipment	(( <del>\$98.00</del> )) \$114.00	No renewal
6401	6403	Battery system	(( <del>\$98.00</del> )) \$114.00	(( <del>\$98.00</del> )) \$114.00
7401	7401	Inert compressed gas	(( <del>\$98.00</del> )) \$114.00	(( <del>\$98.00</del> )) \$114.00
7402	7401	Medical gas system	Fee worksheet	Half original



			\$114.00	\$114.00
7913	7904.5	Mobile Fleet Fueling Site	((\$98.00))	((\$98.00
			\$114.00	\$114.00
7912	7904.5	Mobile Fleet Fueler	((\$98.00))	((\$98.00
	703.2	(Class I liquids) over exempt amounts)		HIGH UII
7911	7903.2	tanks) Parts washing tanks	Fee worksheet	Halfori
7910	7903.2	Parts washing tanks (4 or more non-exempted	\$225.00	\$225.00
7909	7903.2	Parts washing tank (1 to 3 non-exempted tanks)	\$125.00	\$125.00
7000		commercial		
7908	7901.3	Flammable/combustible liquid tank decommission-	(( <del>\$98.00</del> )) \$114.00	No rene
		dispensing		
7907	7901.3	Above-ground fuel	Fee worksheet	
7,700	701.3	Reducing facility	\$114.00	\$114.00
7906	7901.3	Refueling facility	\$114.00 ((\$98.00))	\$114.00 ((\$98.00
703	7901.3	iviasier luei transier	(( <del>\$98.00</del> ))	(( <del>\$98.0</del> 0
790 <del>4</del> 7905	7901.3	Master fuel transfer	Fee worksheet	<del></del>
7904	7901.3	Bulk flammable liquid plant	\$114.00	Uale - ·
7903	7901.3	Temporary hot tar operation	(( <del>\$98.00</del> ))	No rene
7002	7001.2		\$114.00	\$114.00
7902	7901.3	Hot roof tank truck/tar kettle	(( <del>\$98.00</del> ))	((\$98.00
<b>***</b>		temporary	\$114.00	
7901T	7901.3	Torchdown operations-	(( <del>\$98.00</del> ))	No rene
			\$114.00	\$114.00
7901	7901.3	Torchdown operations	((\$98.00))	(( <del>\$98.00</del>
			\$114.00	\$114.00
7601	7601.3	Dust producing operation	(( <del>\$98.00</del> ))	(( <del>\$98.00</del>
			<u>\$114.00</u>	\$114.00
7501	7501.3	Non-flammable cryogens	((\$98.00))	((\$98.00
		inspection	\$114.00	
Marine La	7401	Temporary medical gas	(( <del>\$98.00</del> ))	No rene

Hazardous Materials					
Code No.	Code Reference	Permit	Base Fee	Renewal Fee	
8000	8001.3	Contaminated soil remediation	(( <del>\$250.00</del> )) \$292.00	No renewal	



28

27

25

1.7

8001	8001.3	Incidental flammable and combustible liquids (≤ 30 gal.)	\$150.00	\$150.00
8002	8001.3	Hazardous materials laboratory (below exempt amounts)	***	(( <del>\$100.00</del> )) \$117.00
801-A	8001.3	Combustible liquids	Fee worksheet	Half original
801-B	8001.3	Corrosive compressed gas	Fee worksheet	
801-C	8001.3	Corrosive liquids and solids	Fee worksheet	
801-D	7501.3	Cryogenic fluids	Fee worksheet	
801-E	7701.3	Explosives and blasting agents	Fee worksheet	
801-F	7401	Flammable compressed gas (except LPG)	Fee worksheet	
801-G	7901.3	Flammable liquids	Fee worksheet	
801-H	8001.3	Flammable solids	Fee worksheet	
801-I	8001.3	Highly toxic compressed gas	Fee worksheet	
801-J	8001.3	Highly toxic liquids and solids	Fee worksheet	Half original
801-K	8001.3	Organic peroxides	Fee worksheet	Half original
801-L	8001.3	Oxidizer compressed gas	Fee worksheet	Half original
801-M	8001.3	Oxidizer liquids and solids	Fee worksheet	Half original
801-N	8001.3	Pyrophoric compressed gas	Fee worksheet	Half original
801-O	8001.3	Pyrophoric liquids and solids	Fee worksheet	Half original
801-P	8001.3	Radioactive materials	No fee	No fee
801-Q	8001.3	Toxic compressed gas	Fee worksheet	Half original
801-R	8001.3	Toxic liquids and solids	Fee worksheet	Half original
801-S	8001.3	Unstable (reactive) compressed gas	Fee worksheet	Half original
801-T	8001.3	Unstable (reactive) liquids and solids	Fee worksheet	Half original
801-U	8001.3	Water-reactive liquids and solids	Fee worksheet	Half original
801-V	8001.3	Aerosols (Level 2 & 3)	Fee worksheet	Half original
801-W	8001.3	LPG retail	Fee worksheet	Half original
801-X	8001.3	Health hazard materials	No fee	No fee
8025	8001.3	Marine Terminal	((\$2,000.00 + [\$145.00x(no. of acres>5)])) \$2335.00 + [\$169.00x(no.	Same as Base
			of acres>5)]	



5.67

Code No.	Code	Permit	Base Fee	Renewal Fee
,	Reference			
8030	8001.3	Container Freight	((\$1,000.00))	((\$1,000.00))
		Station/Break Bulk Operation	\$1,167.00	\$1,167.00
8009	8001.3	Health hazard materials	No fee	No fee
Liquid Pet	roleum Gas			· · · · · · · · · · · · · · · · · · ·
8201	8202	Liquid petroleum gas(LPG) (≤ 550 gal.)	\$175.00	\$175.00
8202	8202	Liquid petroleum gas(LPG) (>550-2000 gal.)	\$210.00	\$210.00
8203	8202	LPG storage and use (>2,000 gal.)	\$250.00	\$250.00
8204	8202	LPG container filling	\$500.00	\$500.00
8801	8801.3	Aerosol products	Fee worksheet	Half original
Tank Vehi	cles			-
7900	7901.3	Hazardous materials vehicle	((\$98.00))	((\$98.00*))
			\$114.00	\$114.00*
8010	8001.3	Hazardous materials vehicle	((\$98.00))	((\$98.00*))
			\$114.00	\$114.00*

\* Biannual Renewal Fee

D. All permits listed under subsection A and C of this section, except for those permits for which a time charge is indicated, have a base fee which incorporates the cost of an initial site inspection and one (1) site reinspection to determine compliance with the Seattle Fire Code.

Permits for which a time charge is indicated include a base fee and a labor charge calculated on actual costs for labor and other services incurred by the Fire Department before a permit is issued. Any subsequent inspections will result in a fee based on a time charge which shall be calculated on actual costs for labor and other services. Such fees shall include overtime costs only when the work performed outside normal business hours (eight a.m. (8:00 a.m.) to four-



Diane Hansen/dh SFD Fees 2003 ORD September 18, 2002 version #12b

thirty p.m. (4:30 p.m.) Monday through Friday) is required by the Seattle Fire Code or is performed at the request of the owner or responsible person or permit holder.

- E. Temporary permits listed under Schedule A and C will not be renewed on an annual basis.
- F. Those permit applications which are required to be filed within time limitations specified under the Seattle Fire Code or by order of the Fire Chief, shall be subject to a late fee, if not filed within the prescribed time period. The late fee shall be calculated at 1.75 times the original permit fee.

For permits listed under Schedules A and C as renewable, renewal payments received more than thirty (30) days, but less than ninety-one (91) days, past the permit expiration date, shall be subject to a late fee. Permit renewal payments received more than ninety (90) days past the expiration date will not be processed as a renewal and will be subject to original permit fees and the new permit application process.

- G. Unless specifically stated on the permit, no temporary use permit shall be valid for a term exceeding twelve (12) months.
- H. Each examination fee listed under this section shall include one (1) test and one (1) re-test.



I. The annual permit renewal fee for Schedule C permits where the fee worksheet is used to determine permit fee will be one-half (½) of the original base permit fee, if the facility is found to be in compliance with the original permit conditions.

- J. Effective January 1, ((1999)) 2003, those facilities which have existing hazardous materials-related permits authorized under Ordinance ((116258))119256, or any other prior version of this section, shall have their permits renewed at the rate of ((Ninety Eight Dollars (\$98.00))) One-hundred fourteen Dollars (\$114.00) until the Fire Department Article 80 program inspection and inventory analysis for the facility has been performed.
- K. In special circumstances, hazardous material permit fees may be adjusted, modified or combined. Authority to adjust, modify or combine such permit fees is limited to the Fire Chief, the Fire Marshal and the Assistant Fire Marshal.
- Section 2. Effective January 1, 2003, Seattle Municipal Code Section 22.602.050 is amended as follows:

## SMC 22.602.050 Fees for ((subsequent))certain inspections

((A. Prior to requesting the Fire Department to witness acceptance tests of fire protection systems or devices, it shall be the responsibility of the owner or the owner's representative to ensure that such systems have been pretested and are ready for inspection. Whenever such



Diane Hansen/dh SFD Fees 2003 ORD September 18, 2002 version #12b systems or devices fail the first inspection by the Fire Department, the Chief shall collect, and the 1 responsible party shall pay, a fee for any subsequent inspection until the fire protection systems 2 3 or devices pass. 4 B. Fees for subsequent inspections shall be as follows: 5 \$45 PER HOUR OF FIELD INSPECTOR TIME WITH A ONE (1) HOUR MINIMUM, FOR 6 **EACH OF THE FOLLOWING INSPECTION CATEGORIES:** 7 8 Fire Alarm Systems 9 Pressure Regulating Valves 10 Fire Sprinkler and Standpipe Systems 11 Fire Escape Load Tests 12 13 **Exit Door Unlock Operations** 14 **Shaft Pressurization** 15 Sequence Tests 16 **Elevator Operations** 17 18 Fire Dampers 19 Flow Tests 20 Tempered Window Placement 21 Fire Protection Systems for Commercial Food Heat Processing Equipment 22 23 Other acceptance tests required by the Seattle Fire Code and other applicable standards. 24 All subsequent inspections will result in an invoice to the responsible party for each hour

25

26

27

of field inspection per field inspector required to correct the deficiency. The invoice shall reflect

time spent per inspector, to include preparation and travel time to the site with any time spent

Diane Hansen/dh SFD Fees 2003 ORD September 18, 2002 version #12b

past an hour billed to the next quarter hour. EXAMPLE: If two (2) inspectors took one (1) hour and twenty (20) minutes to complete a standpipe system test, the invoice would total One Hundred Thirty five Dollars (\$135) (two (2) inspectors x 1.5 hours).))

((C))A. Whenever the Fire Prevention Division is requested or required by the Fire Code to perform inspections ((or plan reviews)) outside normal business hours (eight (8:00) a.m. – four-thirty (4:30) p.m. Monday through Friday) the Chief shall collect and the responsible party shall pay a fee for such an inspection ((or plan review)). Such fees shall be based on actual labor costs including any overtime actually paid as determined by the then—current collective bargaining agreement adopted by ordinance.

((Đ))B. Whenever the Fire Prevention Division is requested to perform an inspection as required by the Fire Code and the responsible party fails to appear within twenty (20) minutes from the original appointment time, the Chief shall collect and the responsible party shall pay a fee for such staff time and preparation required to meet the inspection appointment. Such fees shall be based on actual labor costs including any overtime actually paid as determined by the then-current collective bargaining agreement adopted by ordinance.

((E))C. Whenever the Fire Prevention Division is required to perform an inspection after three (3) inspections have been performed to gain compliance with Seattle Fire Code requirements, the Chief shall collect and responsible party shall pay a fee in the amount of One Hundred Dollars (\$100.00). Such fee shall be due upon each inspection performed by the Fire Prevention Division until compliance with Seattle Fire Code requirements has been accomplished. The Chief shall waive the inspection fee if the original order or notice is determined to be invalid or when mitigating circumstances beyond the responsible party's



Diane Hansen/dh SFD Fees 2003 ORD September 18, 2002 version #12b

control exist such as conflicting enforcement by other jurisdictions, conditions caused by third parties or where alternate materials, methods or designs are under review to meet the intent of the Seattle Fire Code.

((F))D. All permits listed under <u>subsections A and C of SMC Section 22.602.040</u>, Fees, except for those permits for which a time charge is indicated, have a base fee which incorporates the cost of an initial site inspection and one (1) site reinspection to determine compliance with the Seattle Fire Code. Any subsequent inspections will result in a fee based on a time charge which shall be calculated on actual costs for labor and other services. Such fees shall include overtime costs only when the work performed outside normal business hours (eight (8:00) a.m. to four-thirty (4:30) p.m. Monday through Friday) is required by the Seattle Fire Code or is performed at the request of the owner or responsible person or permit holder.

Section 3. Effective January 1, 2003, Seattle Municipal Code Section 22.602.070 is amended as follows:

S.M.C. 22.602.070 Fees for Fire Department plan review and inspection of fire protection systems in new or existing buildings undergoing construction, reconstruction, remodeling, or renovation.



3.

A. ((The Chief shall collect, and))  $\underline{T}((t))$  he responsible party shall pay(( $\tau$ )) a fee for the Fire Prevention Division to examine((ation)) and review ((of)) plans ((by the Fire Prevention Division)) and inspect fire protection systems in new or existing buildings undergoing construction, reconstruction, remodeling, or renovation.

B. The fee for such plan examination or review shall be ((Fifty-four)) Seventy-eight Dollars ((54)78.00) per hour.

C. The fee for inspection of fire protection systems in new or existing buildings undergoing construction, reconstruction, remodeling, or renovation, shall be as follows:

Fire Alarm Systems	\$250.00 plus \$2.50 per device > 6 devices
Fire Extinguishing System –	\$100.00
Pre-engineered or Rangehood	
Fire Sprinkler System	\$150.00, plus \$1.50 per sprinkler head > 6
	sprinkler heads
<u>Standpipe</u>	\$100.00
Fire Pump	\$100.00 per pump
Sprinkler System Supply Main	\$100.00
Tenant Improvement Inspection without	\$75.00
modification of fire protection systems,	
Or Tenant Improvement with 6 or less	
sprinkler heads and 6 or less fire alarms	
devices.	



Diane Hansen/dh SFD Fees 2003 ORD September 18, 2002 version #12b

1 D. The Director of the Department of Design, Construction and Land Use is authorized to 2 collect fees listed in this section for the Seattle Fire Department, and to transfer those funds to the 3 Seattle Fire Department. 4 5 Section 4. Any acts consistent with and prior to the effective date of this Ordinance are 6 hereby ratified and confirmed. 7 8 Section 5. This ordinance shall take effect and be in force thirty (30) days from and after 9 its approval by the Mayor, but if not approved and returned by the Mayor within ten (10) days after presentation, it shall take effect as provided by Municipal Code Section 1.04.020. 10 11 Passed by the City Council the 1824 day of november, 2002, and signed by me in 12 open session in authentication of its passage this 18th day of November 2002. 13 14 of the City Council 15 Approved by me this 35 day of 4000 16 17 Gregory J. Nickels, Mayor 18

Filed by me this and day of November, 2002.

(Seal)

23

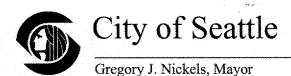
24

25

26

27





#### Office of the Mayor

September 10, 2002

Honorable Peter Steinbrueck President Seattle City Council Municipal Building, 11<sup>th</sup> Floor

Dear Council President Steinbrueck:

The attached ordinance will increase fees for Fire Department services including permits, plan review of building architectural plans and fire protection system designs, and the certification examination of persons who install, test, or maintain fire protection systems. The ordinance also establishes fees for the inspection of fire protection systems such as fire alarms and fire sprinklers that are being installed in new and existing buildings. Previously, the cost of all Fire Department inspection of fire protection systems in new buildings, and buildings being remodeled, has been borne by the General Fund.

This ordinance raises permit fees and certification examination fees for most categories by 16.8 percent, which reflects increased Fire Department labor costs since the last significant revision was made to the Fire Department fee schedule in 1998. Fees for plan review services increase for the first time since 1982. Fees for plan review services are charged hourly and are estimated to begin at \$39 for a plan requiring only minor review, extending upward to more than \$1000 for a high-rise building or a complex special construction project.

Fees for Fire Department inspection of new fire protection systems range from \$75 for a minor tenant improvement to \$250, plus a per device fee of \$2.50, for a fire alarm inspection. All fees for plan review and inspection services will be collected at the Department of Design, Construction and Land Use at the time of permit submittals, or when approved plans are returned to the customer.

Thank you for your consideration of this legislation. Should you have questions please contact Diane Hansen at 386-1451.

Sincerely,

GREG NICKELS Mayor of Seattle

#### **Fiscal Note**

Each piece of legislation that is financial in nature requires a fiscal note. The fiscal note should be drafted by department staff and should identify operating, capital, revenue, and FTE impacts of the legislation. After preparation by departmental staff, the Department of Finance (DOF) will review and make necessary revisions before transmittal to Council.

Department:	Contact Person/Phone:	DOF Analyst/Phone:
Fire	Diane Hansen / 386-1451	Barbara Gangwer / 615-0768

**Legislation Title:** AN ORDINANCE relating to the Building and Construction Codes, Subtitle VI Fire Code, amending Seattle Municipal Code Section 22.602.040, Section 22.602.050 and Section 22.602.070 to revise fees for Fire Department permits, plan review, and certification examinations, and to establish fees for inspection of fire protection systems in new or existing buildings under construction.

#### Summary of the Legislation:

This Legislation revises existing Fire Department fees for permits, plan review of building and fire protection system plans, and certification examinations for persons who install, test or maintain fire protection systems. The legislation authorizes new fees for the inspection of fire protection systems in new or existing buildings under construction.

Background (Include justification for the legislation and funding history, if applicable):

Fire Department permit fees and certification examination fees are being revised to reflect increased cost of service since the last significant fee schedule revision occurred in 1998. Fire Department Plan Review fees were established in 1982. However, they have only been collected for several short periods since that time. (There was long-standing confusion about whether this service was already covered by the DCLU building permit fees. DCLU has since confirmed it does not collect for this service.) This legislation would update the fee to reflect the current cost to provide the service and enable the Fire Department to begin fee recovery. The legislation will also add new fees for Fire Department inspection of required fire protection systems in buildings undergoing construction. Previously, the full cost of these inspection services has been borne by the General Fund.

#### **Public Private Partnership Review Status:**

Is the project referenced in the legislation subject to P4 review? If yes, identify P4 review to date. No

Is the legislation subject to public hearing requirements? If yes, what public hearings have been held to date? No



## Fiscal Sustainability Issues (related to grant awards):

Not applicable.

## Estimated Expenditure Impacts:

FUND (List # and/or Acco	ount)	2002		2003	2004
F5210			\$0	\$0	\$0
	TOTAL		\$0	\$0	\$0

One-time \$	0	On-going \$	0

## Estimated Revenue Impacts:

FUND (List # and/or Account)	2002	2003	2004
Acct 445830	\$0	\$361,500	\$361,500
Acct 422920		\$30,900	\$30,900
Acct 422923		\$112,000	\$112,000
Acct 442490		\$516,800	\$516,800
TOTAL	0	\$1,021,200	\$1,021,200

One-time \$	On-going \$	1,021,200

## Estimated FTE Impacts:

FUND (List # and/or Account)	2002	2003	2004
	0	0	0
TOTAL	0	0	0

# Full Time	٥	# Part	Time	0	±	‡ TES	n	
# run ime	V	# Fall	Limic	U	17	FILLS	V	

Do positions sunset in the future? If yes, identify sunset date?

No

Other Issues (including long-term implications of the legislation):



#### STATE OF WASHINGTON - KING COUNTY

--ss.

152261 City of Seattle, Clerk's Office No. ORDINANCE IN FULL

#### **Affidavit of Publication**

The undersigned, on oath states that he is an authorized representative of The Daily Journal of Commerce, a daily newspaper, which newspaper is a legal newspaper of general circulation and it is now and has been for more than six months prior to the date of publication hereinafter referred to, published in the English language continuously as a daily newspaper in Seattle, King County, Washington, and it is now and during all of said time was printed in an office maintained at the aforesaid place of publication of this newspaper. The Daily Journal of Commerce was on the 12th day of June, 1941, approved as a legal newspaper by the Superior Court of King County.

The notice in the exact form annexed, was published in regular issues of The Daily Journal of Commerce, which was regularly distributed to its subscribers during the below stated period. The annexed notice, a

CT:ORDINANCE 120982

was published on

12/3/2002

Subscribed and sworn to before me on

12/3/2002

Notary public for the State of Washington,

residing in Seattle

Affidavit of Publication

Section 3. Effective January I, 2003, Seattle Municipal Code Section 22.602.070 is ied as follows: S.M.C. 22.602.070 Fees for Fire Department plan review and inspection of fire projection COMMENTS IN NEW OF EXISTING BUILDINGS UNDERSOING CONSTRUCTION, TECONSTRUCTION, TESTINGSETING, OF renovatico. A. ((Pos Chief shell solliest, and)) <math>I((i)) be responsible party shall  $pay((\cdot_i))$  a fee for the Fire Prevention Division to examing (seees)) and review ((e4)) plans ((b) the Fire Prevention een)) and imprect fire presention avergms in new or existing buildings undergoing construction, reconstruction, remodeling, or renovation. B. The fee for such place examination or review shall be ((Fifty four)) Seventy-sign Dollars (\$((\$4))28.00) per hous-C. The fee for inspection of fire protection resterns in new or existing buildings undergoing construction, reconstruction, remodeling, or renovation, shall be as follows: \$250.00 plus \$2.50 per device > 6 devices Fire Alarm Systems \$100.00 Fire Extinguishing System : Pre-engineered or Rangehood \$150 00, plus \$1,50 per sprinkler head > 6 Eire Sorinkler System riokier heads \$100.00 \$100.00 per pump Fire Pump \$100.00 Sprinkler System Supply Main Tenant Improvement Inspection without \$75.00 edification of fire protection systems. Ox Lenunt Improvement with 6 or less oxinklet heads and 6 or less fire alarms devices. D. The Director of the Department of Design, Construction and Land Use is authorized in Seattle Fire Department. Section 4. Any sots consistent with and prior to the effective date of this Ordinance are

solvers first listed in this section for the Seattle Firs Department, and to insuster those funds to the

hereby ratified and confirmed.

Passed by the City Council the 18th day of November, 2003, and signed by me in spen session in authentication of its passage this 18th day of November, 2002.

PETER STEINBRUECK,
President of the City Council
Approved by me this 25th day of November, 2002.
GREGORY J. NICKELS.
Maure

Mayor. Filed by me this 27th day of November, 2002. (Seal) SCOTT CLINE.

Acting City Clerk
Publication ordered by JUDITH E. PIPPIN, City Clerk.

Date of official publication in Daily Journal of Commerce, Seattle, December 3,

 T	Reference	The cost actions	Fee worksheet	Half original
4916 5001	6003	Manufacture of organi	Fee worksheet	
5101	5101.3	Semiconductor fabrication facility  Monor vehicle facility static	n ((\$98.00))	((\$0\$.00)) \$114.00
5201	5202	funderground	m ((5250.00))	(\$250.00)) \$292.00
5202	5202	Above ground tanks  Marine motor vehicle fuel	ing \$250.00	\$250.00
5203	5202	Mation	VIS2511-0011	1(6250-09) \$292,00
5204	5203	Liquefies petroleum gas motor vehicle fael-disper station	Sto Boot	

		Permit	Base Fee	Renewal Fee
ode No.	Code Reference	1	\$250.00	\$250.00
205	5204	motor vehicle acc	( <u>(\$50.00))</u>	No renewal
5103	6103	Combustible liquid tank decommission-residential (	1 558.00	No renewal
	6304	unit) Refrigeration equipment	(1506.00))	((598,00))
6301	6403	Battery system	((\$35.00)) \$114.00	(\$98.99))
7401	7401	mert compressed gas	\$114.00)	SULACIO sheet Half on gri

ou) Suiffer (ep	0077778	00791150
lattracti boa not	(( <del>00 86\$</del> ))	((00'865))
Surus	sadichow self	Serigno Lishin
idiotexa tavo - sbiupii		isaigne lisifin
balqmaxa-non at	00 5275	00.2252
	99J 388Q	Menewal Fee
(sales) borgeraxa-e		

4915.

2 Six (6) dered a

han six (6)

l applicant

D. The Director of the Department of D collect fees listed in this section for the Seattle Scattle Fire Department

Section 4. Any acts consistent with and hereby ratified and confirmed.

Passed by the City Council the 18th de open session in authentication of its passe

PETER STEINBRUECK President of the City Council. Approved by me this 25th day of Nover GREGORY J. NICKELS.

Office of the Control of the Control

Date of official publication in Daily ,

## City of (

ORDEN/

AN ORDINANCE relating to the Seattle Center Depa

Section J. Effective January 1, 2003, Seat amended as follows:

S.M.C. 22:602:070 Fees for Fire Department plan systems in new or existing buildings undergoing (

A. ((The Chief shall collect, and)) I((t))he Fire Prevention Division to examing((etion)) and Division)) and inspect fire protection systems in r construction, reconstruction, remodeling, or reno-

B. The fee for such plan examination or re Dollars (\$((\$4))78.00) per hour.

C. The fee for inspection of fire protection undergoing construction, reconstruction, remodel

Eire Alam Systems	\$25
Fire Extinguishing System -	\$10
Pre-engineered or Rangehood	
Fire Sprinkler System	515
	<b>500</b>
Standpipe	\$10
Fire Pump	510
Sprinkler System Supply Main	\$10
fenent Improvement Inspection without	\$75
nodification of fire protection systems.	
a Tenant improvement with 6 or less	1
prinkler heads and 6 or less fire slarms	
evices.	