

Ordinance No. 123444

Council Bill No. 117020

AN ORDINANCE relating to the Building and Construction Codes, Subtitle VI Fire Code; amending Seattle Municipal Code Sections 22.602.045, 22.602.050, 22.602.070 and 22.602.080 to add, delete and revise various Seattle Fire Department permit, certificate, inspection and plan review fees and related provisions

CF No. \_\_\_\_\_

Date Introduced:	<u>10/25/10</u>	
Date 1st Referred:	<u>10/25/10</u>	To: (committee) <u>Budget</u>
Date Re - Referred:		To: (committee)
Date Re - Referred:		To: (committee)
Date of Final Passage:	<u>11.22.10</u>	Full Council Vote: <u>9-0</u>
Date Presented to Mayor:	<u>11.23.10</u>	Date Approved: <u>Dec. 2, 2010</u>
Date Returned to City Clerk:	<u>Dec. 2, 2010</u>	Date Published: <input type="checkbox"/> T.O. <input checked="" type="checkbox"/> F.T.
Date Vetoed by Mayor:		Date Veto Published:
Date Passed Over Veto:		Veto Sustained:

# The City of Seattle - Legislative Department

Council Bill/Ordinance sponsored by: badden

Councilmember

## Committee Action:

11.12.10 Pass 9-0

11.22.10 Passed 9-0

This file is complete and ready for presentation to Full Council. Committee: \_\_\_\_\_ (initial/date)

Law Dept. Review

OMP Review

City Clerk Review

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ORDINANCE 123444

AN ORDINANCE relating to the Building and Construction Codes, Subtitle VI Fire Code; amending Seattle Municipal Code Sections 22.602.045, 22.602.050, 22.602.070 and 22.602.080 to add, delete and revise various Seattle Fire Department permit, certificate, inspection and plan review fees and related provisions.

WHEREAS, in order to more fully recover the cost of providing fire prevention services related to specific permitted activities, events, inspections and certifications; NOW, THEREFORE,

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

Section 1. Effective January 1, 2011, Seattle Municipal Code Section 22.602.045, last amended by Ordinance 122849, is hereby amended as follows:

**22.602.045 Fees**

A. The fees for the following non-hazardous material permits are established in Schedule A. See Table 22.602.045A.

**Non-Hazardous Materials Permit Fees**  
**Effective January 1, 2011**

Schedule A Table 22.602.045 A			
See footnotes Time Charge <sup>a</sup> , Late Fee <sup>b</sup> applicable to all Schedule A permit fees.			
Code No.	Permit Title	Original Fee	Renewal Fee
101	Annual rangehood and duct cleaning	\$199 (((\$181.00))	\$199 (((\$181.00))



1	105 (NH)	Requests for code alternate / variance	<u>\$205</u> (((\$186.00)) plus time charge	No renewal
2				
3	999T	Temporary permit plus time charge	<u>\$154</u> (((\$140.00)) plus time charge	No renewal
4				
5	2501	Place of Assembly, non-profit	No fee	No fee
6				
7	2502.1	Place of Assembly, Occupant Load 100-199	<u>\$351</u> (((\$319.00))	<u>\$351</u> (((\$319.00))
8				
9	2502.2	Place of Assembly, Occupant Load 200-999	<u>\$439</u> (((\$399.00))	<u>\$439</u> (((\$399.00))
10				
11	2504.1	Place of Assembly, Occupant Load 1,000-2,999	<u>\$526</u> (((\$478.00))	<u>\$526</u> (((\$478.00))
12				
13	2504.2	Place of Assembly, Occupant Load 3,000-9,999	<u>\$895</u> (((\$797.00))	<u>\$895</u> (((\$797.00))
14				
15	2504.3	Place of Assembly, Occupant Load 10,000- 19,999	<u>\$1,537</u> (((\$1,397.00))	<u>\$1,537</u> (((\$1,397.00))
16				
17	2504.4	Place of Assembly, Occupant Load 20,000 and over	<u>\$2,047</u> (((\$1,861.00))	<u>\$2,047</u> (((\$1,861.00))
18				
19	2508	Exhibition (non-profit), Place of Assembly	No fee	No fee
20				
21	2509	Open flame, Place of Assembly	<u>\$154</u> (((\$140.00))	<u>\$154</u> (((\$140.00))
22				
23	2510	Open flame (non-profit), Place of assembly	No fee	No fee

a **Time Charge**. Where a time charge is indicated, a fee shall be charged equal to actual labor costs plus administrative overhead costs for field inspection and/or review exceeding one hour. When requested or when necessary for Fire Prevention Division staff to conduct inspections for the purpose of Seattle Fire Code compliance for any of the above Schedule A permits outside of regular business hours (Monday through Friday,



8:00 AM to 4:30 PM) a time charge will be added to the above permit cost. The time charge, when applicable, will be equal to the actual labor cost, including administrative overhead costs and other services.

**b Late Fee.** Payment for Schedule A permit renewals, where allowed, which is received more than ~~((thirty-))~~30((+)) days but less than ~~((ninety-one-))~~91((+)) days past the permit expiration date shall be equal to 1.25 times the renewal fee. The renewal permit will be valid for only one year from the expiration date of the prior permit. Permits for which no renewal payment has been received within ~~((ninety-))~~90((+)) days following the permit expiration date will be cancelled. For permits that have been cancelled, a new permit application must be submitted and a fee of 1.5 times the fee for an original permit will be charged.

B. The fees for the following special event permits are established in Schedule B. See Table 22.602.045B.

**Special Events Permit Fees**  
**Effective January 1, 2011**

Schedule B		Table 22.602.045 B	
Special Event Permits			
<p><b>Time Charge.</b> When an inspection or permit application review for a Schedule B permit is requested or is required for Seattle Fire Code compliance to be performed outside regular business hours (Monday through Friday, 8:00 AM to 4:30 PM) a time charge will be added to the Schedule B permit cost. The time charge, when applicable, will be equal to the actual labor cost, including applicable administrative overhead costs and other services.</p>			
<p><b>Late Fee Applied.</b> Schedule B permit applications received by the Seattle Fire Department <del>((less))</del> fewer than <u>ten</u> <del>((10))</del> business days prior to the event for which they apply shall be assessed a late fee in addition to the permit fee and any applicable time charge. The late fee shall be equal to 50 percent of the original permit fee.</p>			
Code No.	Permit Title	Original Fee	Renewal Fee
107 SE	Temporary permit	No fee	No fee
1102	Open flame, temporary, single event	\$173 <del>(((\$150.00))</del> plus time	No renewal



		charge		
1	2503	Place of Assembly, temporary Indoor or outdoor event with less than 1,000 people, where the event alters the existing exit configuration and/or fire lanes.	<u>\$173</u> (((\$150.00)) plus time charge	No renewal
2	2503.1	Place of Assembly, temporary Event in a building or space under construction.	<u>\$626</u> (((\$544.00)) plus time charge	No renewal
3	2505.1	Place of Assembly, temporary Event attendance 1000-2,999 where the event alters the existing exit configuration and/or fire lanes.	<u>\$343</u> (((\$298.00)) plus time charge	No renewal
4	2505.2	Place of Assembly, temporary Event attendance 3,000-9,999 where the event alters the existing exit configuration and/or fire lanes.	<u>\$685</u> (((\$596.00)) plus time charge	No renewal
5	2505.3	Place of Assembly, temporary Event attendance 10,000-19,999 where the event alters the existing exit configuration and/or fire lanes.	<u>\$979</u> (((\$851.00)) plus time charge	No renewal
6	2505.4	Place of Assembly, temporary Event attendance 20,000 and over where the event alters the existing exit configuration and/or fire lanes.	<u>\$1,957</u> (((\$1702.00)) plus time charge	No renewal
7	2511	Open flame, Place of Assembly, temporary Calendar year	<u>\$455</u> (((\$396.00)) plus time charge	No renewal
8	3201	Tent or air-supported structure* *For use with City of Seattle Special Events assembly permit or when used as other than an assembly	<u>\$229</u> (((\$199.00)) plus time charge	No renewal
9	3201- Combo	Tent or air-supported structure in combination with applicable temporary public assembly permit.	<u>\$229</u> (((\$199.00)) or the applicable temporary assembly permit fee,	No renewal



		whichever is greater	
7801.1	Fireworks use/display outdoor	<u>\$1,143</u> (( <del>\$994.00</del> )) plus time charge	No renewal
7801.2	Fireworks use/display outdoor with barge load/unload	<u>\$1,715</u> (( <del>\$1491.00</del> )) plus time charge	No renewal
7801.3	Fireworks barge load/unload only	<u>\$572</u> (( <del>\$497.00</del> )) plus time charge	No renewal
7802	Fireworks use/display indoor	<u>\$455</u> (( <del>\$396.00</del> )) plus time charge	No renewal
8020	Flammable Liquids, Place of Assembly, temporary Single event	<u>\$229</u> (( <del>\$199.00</del> )) plus time charge	No renewal
8206	LPG, Place of Assembly, temporary Calendar year	<u>\$455</u> (( <del>\$396.00</del> )) plus time charge	No renewal
8207	LPG, Place of Assembly, temporary Single event	<u>\$173</u> (( <del>\$150.00</del> )) plus time charge	No renewal
8208	Special hazards, Place of Assembly, temporary Single event	<u>\$173</u> (( <del>\$150.00</del> )) plus time charge	No renewal

C. The fees for the following special hazards permits are established in Schedule C. See Table 22.602.045C.



### Special Hazards Permits

Fees for special hazards permits are established in Schedule C (See Table 22.602.045 C). In some cases these fees are based on the 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 that 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 between 1 and 1.5 assigned to each hazard class and category of hazardous material indicating the relative hazard posed by materials in that hazard category and the potential nature of controls required by the Fire Code.

Hazard Class	Assigned Risk Factor	Hazard Class	Assigned Risk Factor
Aerosol products	1.3	Liquid petroleum gas	1.4
Cellulose nitrate	1.3	Magnesium	1.3
Combustible fiber	1.2	<b>Organic peroxides</b>	
<b>Combustible liquids</b>		Unclassified	1.5
Class II	1.2	Class I	1.4
Class III-A	1.1	Class II	1.3
Class III-B	1.0	Class III	1.2
<b>Compressed gases</b>		Class IV	1.0
Highly toxic	1.5	<b>Oxidizers</b>	
Pyrophoric	1.4	Class 4	1.5
Flammable	1.4	Class 3	1.4



Unstable	1.4	Class 2	1.2
Oxidizing	1.4	Class 1	1.1
Toxic	1.3	Pyrophoric liquids and solids	1.3
Corrosive	1.3	Toxic liquids and solids	1.2
Corrosive Liquids and Solids	1.1	<b>Unstable (reactive) liquids and solids</b>	
Cryogenic Fluids	1.3	Class 4	1.5
Explosives	1.5	Class 3	1.4
Fireworks	1.4	Class 2	1.3
Flammable liquids, Class I	1.4	Class 1	1.0
Flammable solids	1.3	<b>Water-reactive materials</b>	
Highly toxic liquids and solids	1.5	Class 3	1.5
		Class 2	1.3
		Class 1	1.0

- c. "Fixed permit cost" is the minimum cost for the Seattle Fire Department to issue a hazardous material permit. The fixed permit cost is ~~((One hundred eighty one Dollars (\$181.00)))~~ \$208.
- 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:  
 Base permit fee =  $[\Sigma (Q_1)(R_1) + (Q_2)(R_2) \dots] [F((/1.1))]$   
 Where: Q = The quantity range number.  
 R = The assigned risk factor.  
 F = The fixed permit cost ~~(((\$181.00)))~~ \$208

When an individual material has multiple hazards, only the hazard presented by the hazard class that has been assigned the highest risk factor shall be considered in the fee calculation.

Example:

XYZ Company stores ~~((fifty (50)))~~ 50 gallons of gasoline and ~~((two hundred (200)))~~ 200 gallons of 50% nitric acid. Gasoline is classified as a Class I flammable liquid which has an assigned risk factor of 1.4. Nitric acid (50%) is classified as both a corrosive liquid and a Class 2 oxidizer. Because 50% nitric acid presents two separate hazards (corrosive and Class 2 oxidizer) only the Class 2 oxidizer hazard is considered in the fee calculation because it has an assigned risk factor of 1.2 compared to the 1.1 risk factor assigned to corrosives.

Base permit fee =  $[(1)(1.4)_{\text{flammable}} + (1.25)(1.2)_{\text{Class 2 oxidizer}}] [((($181.00)))$208((/1.1))]$   
 Base permit fee = ~~(((\$477.20)))~~ \$603.20



**Schedule C**

**Table 22.602.045 C**

**Special hazards permits**

**Schedule C** fee worksheet- based permits shall be renewed at one-half the permit origination fee or ~~(((\$181.00))~~\$208, which is the minimum renewal fee, whichever is greater.

**Schedule C** flat-fee permits which had been grandfathered at below market rate permit fees under prior fee schedules will increase 25 percent annually beginning in 2009 until such time as they reach parity with renewal rates identified in the current Schedule C.

Code Numbers	Permit Title	Original Fee	Renewal Fee
<b>Miscellaneous Special Hazards Permits</b>			
105 (H)	Code alternate , special hazards	<del>(((\$186.00))</del> \$214 plus time charge	No renewal
1070	Temporary permit(;) for a facility under a compliance plan <sup>2</sup> (hazardous materials)	<del>(((\$181.00))</del> Half of annual permit fee <sup>2</sup>	No renewal <sup>2</sup>
1071	Special inspection/permit – temporary	<del>(((\$186.00))</del> \$214 plus time charge	No renewal
1072	Helicopter lift, temporary	<del>(((\$181.00))</del> \$208 plus time charge	No renewal
1073	Cruise ship hazardous operations	<del>(((\$181.00))</del> \$208 plus time charge	No renewal
1101	Combustible material storage	<del>(((\$140.00))</del> \$161	<del>(((\$140.00))</del> \$161
1103	Waste handling	<del>(((\$181.00))</del> \$208	<del>(((\$181.00))</del> \$208
1104	Rooftop heliport	<del>(((\$181.00))</del> \$208	<del>(((\$181.00))</del> \$208
1401	Hazardous operations at construction and demolition sites, temporary	<del>(((\$181.00))</del> \$208	No renewal
1506	Manufacture of reinforced plastics	Fee worksheet	Half original <sup>1</sup>
2401	Aviation facility	Fee worksheet	Half original <sup>1</sup>



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2520	Tire rebuilding plant	<del>(\$181.00)</del> <u>\$208.00</u>	<del>(\$181.00)</del> <u>\$208.00</u>
2521	Tire and tire byproduct storage	<del>(\$181.00)</del> <u>\$208</u>	<del>(\$181.00)</del> <u>\$208</u>
2701	Hazardous material stabilization, temporary	<del>(\$181.00)</del> <u>\$208 plus time charge</u>	No renewal
2801	Combustible fibers	Fee worksheet	Half original <sup>1</sup>
2901	Repair garage (No Hazardous Activities)	<del>(\$181.00)</del> <u>\$208</u>	<del>(\$181.00)</del> <u>\$208</u>
2902	Repair garage - Includes 1 of the following activities: Parts washing tank (1 to 3 tanks maximum) Cutting and welding (1 to 3 units maximum) Incidental flammable or combustible liquid storage	<del>(\$266.00)</del> <u>\$306</u>	<del>(\$266.00)</del> <u>\$306</u>
2903	Repair garage - Includes 2 or more of the following activities: Parts washing tank (1 to 3 tanks maximum) Cutting and welding(1 to 3 units maximum) Incidental flammable or combustible liquid storage	<del>(\$399.00)</del> <u>\$459</u>	<del>(\$399.00)</del> <u>\$459</u>
3001	Lumber yards and woodworking facilities	<del>(\$181.00)</del> <u>\$208</u>	<del>(\$181.00)</del> <u>\$208</u>
3401	Wrecking yard	<del>(\$250.00)</del> <u>\$288</u>	<del>(\$250.00)</del> <u>\$288</u>
3402	Combustible liquid tank serving emergency and standby power systems	Fee worksheet	Half original <sup>1</sup>
4601	Fruit and crop ripening	<del>(Worksheet fee)</del> Fee worksheet	Half original <sup>1</sup>
4701	Fumigation and thermal insecticidal fogging (no storage)	<del>(\$181.00)</del> <u>\$208</u>	<del>(\$181.00)</del> <u>\$208</u>
4702	Fumigation and thermal insecticidal fogging (storage included)	<del>(Worksheet fee)</del> Fee worksheet	Half original <sup>1</sup>
4801	Magnesium working	Fee worksheet	Half original <sup>1</sup>
5001	Manufacture of organic coatings	Fee worksheet	Half original <sup>1</sup>



1	5101	Semiconductor fabrication facilities	((Worksheet fee)) Fee worksheet	Half original <sup>1</sup>
2	6201	Industrial oven	(((\$181.00)) \$208	(((\$181.00)) \$208
3	6301	Refrigeration system – temporary	(((\$181.00)) \$208	No renewal
4	6401	Battery systems	(((\$181.00)) \$208	(((\$181.00)) \$208
5	7601	Combustible dust-producing operation	(((\$181.00)) \$208	(((\$181.00)) \$208
6	7907	Fuel dispensing (open use) into equipment from aboveground tank	Fee worksheet	Half original <sup>1</sup>
7	7909	Parts washing tank (1 to 3 non-exempted tanks)	(((\$198.00)) \$228	(((\$198.00)) \$288
8	7910	Parts washing tanks (4 or more non-exempted tanks)	(((\$356.00)) \$409	(((\$356.00)) \$409
9	8101	High-piled combustible storage	(((\$181.00)) \$208 plus time charge	(((\$181.00)) \$208 plus time charge
10	<b>Roofing Operations</b>			
11	7901	Roofing operations – annual	(((\$181.00)) \$208 plus (((\$181.00)) \$208 per kettle	(((\$181.00)) \$208 plus (((\$181.00)) \$208 per kettle
12	7901T	Roofing operations-temporary	(((\$181.00)) \$208	No renewal
13	<i>Dry Cleaning</i>			
14	3601	Dry cleaner (Class IV plants or systems)	(((\$181.00)) \$208	(((\$181.00)) \$208
15	3602	Dry cleaner (Class II or III plants or systems)	Fee worksheet	Half original <sup>1</sup>
16	<b>Flammable finishes</b>			
17	1505	Electrostatic operations	((Worksheet fee)) Fee worksheet	Half original <sup>1</sup>
18	2601	Floor finishing	((Worksheet fee)) Fee worksheet	Half original <sup>1</sup>



1	4501	Temporary limited spray finishing	(((\$181.00)) <u>\$208</u> )	No renewal
2	4502	Spray finishing process (non-marine) (below permit quantities)	(((\$181.00)) <u>\$208</u> )	(((\$181.00)) <u>\$208</u> )
3	4503	Spray finishing process (non-marine) (above permit quantities)	Fee worksheet	Half original <sup>1</sup>
4	4504	Marine spray finishing process (below permit quantities)	(((\$181.00)) <u>\$208</u> )	(((\$181.00)) <u>\$208</u> )
5	4505	Marine spray finishing process (above permit quantities)	Fee worksheet	Half original <sup>1</sup>
6	4506	Combustible powder finishing (below permit quantities)	(((\$181.00)) <u>\$208</u> )	(((\$181.00)) <u>\$208</u> )
7	4507	Combustible powder finishing (above permit quantities)	Fee worksheet	Half original <sup>1</sup>
8	4508	Dip tanks	(((\$198.00)) <u>\$228</u> )	(((\$198.00)) <u>\$228</u> )
9				
10				
11	<i>Motor vehicle / Marine motor vehicle fuel-dispensing facility</i>			
12	2204	Hydrogen motor vehicle fuel dispensing station	(((\$462.00)) <u>\$531</u> )	(((\$462.00)) <u>\$531</u> )
13	5201	Motor vehicle fueling station (underground tank)	(((\$181.00)) <u>\$208</u> )	(((\$181.00)) <u>\$208</u> )
14	5202	Motor vehicle fueling station (above ground tank)	(((\$388.00)) <u>\$446</u> )	(((\$388.00)) <u>\$446</u> )
15	5203	Marine motor vehicle fueling station	(((\$462.00)) <u>\$531</u> )	(((\$462.00)) <u>\$531</u> )
16	5204	Liquefied petroleum gas motor vehicle fuel- dispensing station	(((\$462.00)) <u>\$531</u> )	(((\$462.00)) <u>\$531</u> )
17	5205	Compressed natural gas motor vehicle fuel- dispensing station	(((\$462.00)) <u>\$531</u> )	(((\$462.00)) <u>\$531</u> )
18				
19				
20	<i>Hot Work Operations</i>			
21	4911	Annual non-marine cutting and welding (1-3 units)	(((\$317.00)) <u>\$365</u> )	(((\$317.00)) <u>\$365</u> )
22	4912	Annual non-marine cutting and welding (4 or more units)	(((\$532.00)) <u>\$612</u> )	(((\$532.00)) <u>\$612</u> )
23	4913	Temporary non-marine cutting and welding	(((\$181.00)) <u>\$208</u> )	No renewal
24	4914	Annual hot work on marine vessels	(((\$791.00)) <u>\$910</u> )	(((\$791.00)) <u>\$910</u> )
25				
26				
27				
28				



1	4915	Temporary marine hot work	See Table C-4915	No renewal
2	4901	Shipyard	(((\$1847.00)) <u>\$2,124</u>	(((\$1847.00)) <u>\$2,124</u>
3	4902	Type I designated marine hot work facility (for all vessels regardless of length)	(((\$791.00)) <u>\$910</u>	(((\$791.00)) <u>\$910</u>
4	4903	Type II designated marine hot work facility (for vessels ≤ 200 feet)	(((\$396.00)) <u>\$455</u>	(((\$396.00)) <u>\$455</u>
5				
6	<i>LP-gas</i>			
7	8201-PC	Liquid petroleum gas (LPG) in portable containers (≤ 550 gal. aggregate)	(((\$277.00)) <u>\$319</u>	(((\$277.00)) <u>\$319</u>
8	8201-ST	Liquid petroleum gas (LPG) in stationary containers (≤ 550 gal. aggregate)	(((\$277.00)) <u>\$319</u>	(((\$277.00)) <u>\$319</u>
9	8201-SE	Liquid petroleum gas (LPG) for food vending	(((\$277.00)) <u>\$319</u>	(((\$277.00)) <u>\$319</u>
10	8202-PC	Liquid petroleum gas (LPG) in portable containers (>550-2000 gal. aggregate)	(((\$332.00)) <u>\$382</u>	(((\$332.00)) <u>\$382</u>
11	8202-ST	Liquid petroleum gas (LPG) in stationary containers (>550-2000 gal. aggregate)	(((\$332.00)) <u>\$382</u>	(((\$332.00)) <u>\$382</u>
12	8202-EX	LPG cylinder exchange at retail occupancy	(((\$277.00)) <u>\$319</u>	(((\$277.00)) <u>\$319</u>
13	8202-POH	Portable outdoor heater at permanent drinking or dining establishment	(((\$277.00)) <u>\$319</u>	(((\$277.00)) <u>\$319</u>
14	8202-CH	Outdoor heater at construction sites, temporary	(((\$277.00)) <u>\$319</u>	No renewal
15	8203	LPG storage and use (>2,000 gal. aggregate)	(((\$396.00)) <u>\$455</u>	(((\$396.00)) <u>\$455</u>
16				
17	<i>Hazardous materials</i>			
18	801-A	Combustible liquid storage and use	Fee worksheet	Half original <sup>1</sup>
19	801-B	Corrosive compressed gas	Fee worksheet	Half original <sup>1</sup>
20	801-C	Corrosive liquids and solids	Fee worksheet	Half original <sup>1</sup>
21	801-D	Cryogenic fluids	Fee worksheet	Half original <sup>1</sup>
22	801-E	Explosives	Fee worksheet	Half original <sup>1</sup>
23	801-F	Flammable compressed gas (except LPG)	Fee worksheet	Half original <sup>1</sup>
24	801-G	Flammable liquids	Fee worksheet	Half original <sup>1</sup>
25	801-H	Flammable solids	Fee worksheet	Half original <sup>1</sup>
26	801-I	Highly toxic compressed gas	Fee worksheet	Half original <sup>1</sup>
27	801-J	Highly toxic liquids and solids	Fee worksheet	Half original <sup>1</sup>



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801-K	Organic peroxides	Fee worksheet	Half original <sup>1</sup>
801-L	Oxidizing compressed gas	Fee worksheet	Half original <sup>1</sup>
801-M	Oxidizer liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-N	Pyrophoric compressed gas	Fee worksheet	Half original <sup>1</sup>
801-O	Pyrophoric liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-Q	Toxic compressed gas	Fee worksheet	Half original <sup>1</sup>
801-R	Toxic liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-S	Unstable (reactive) compressed gas	Fee worksheet	Half original <sup>1</sup>
801-T	Unstable (reactive) liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-U	Water-reactive liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-V	Aerosols (Level 2 and 3)	Fee worksheet	Half original <sup>1</sup>
2701	Cellulose nitrate (pyroxylin) plastics	Fee worksheet	Half original <sup>1</sup>
6101	Annual Residential Heating Oil Tank Decommissioning/Removal	No fee	No fee
6103	Residential heating oil tank decommissioning	<del>(\$92.00)</del> \$106	No renewal
7401	Compressed gas (Inert and simple asphyxiates)	<del>(\$181.00)</del> \$208	<del>(\$181.00)</del> \$208
7402	Medical gas system	Fee worksheet	Half original <sup>1</sup>
7501	Non-flammable cryogenes	<del>(\$181.00)</del> \$208	<del>(\$181.00)</del> \$208
7900	Flammable/combustible liquid tank vehicle	<del>(\$181.00 )</del> \$208	<del>(\$181.00)</del> \$208
7903	Gas freeing of tank vessels and barges	<del>(\$791.00)</del> \$910	<del>(\$791.00)</del> \$910
7904	Bulk flammable liquid plant	Fee worksheet	Half original <sup>1</sup>
7905	Master fuel transfer to marine vessels	<del>(\$181.00)</del> \$208	<del>(\$181.00)</del> \$208
7906	Marine refueling facility (for marine vessels)	<del>(\$181.00)</del> \$208	<del>(\$181.00)</del> \$208
7906-F	Marine refueling approved facility	<del>(\$396.00)</del> \$455	<del>(\$396.00)</del> \$455
7908	Commercial flammable or combustible liquid tank decommissioning	<del>(\$181.00)</del> \$208	No renewal
7912	Mobile fleet fueler (land-based)	<del>(\$181.00)</del> \$208	<del>(\$181.00)</del> \$208
7913	Mobile fleet fueling site	<del>(\$181.00)</del> \$208	<del>(\$181.00)</del> \$208
8001	Incidental flammable and combustible liquids (<30 gallons)	<del>(\$200.00)</del> \$230	<del>(\$200.00)</del> \$230



8002	Laboratory per control area	(((\$181.00)) \$208 per control area	(((\$181.00)) \$208 per control area
8010	Hazardous materials vehicle	(((\$181.00)) \$208 plus time charge	(((\$181.00)) \$208 plus time charge
8025	Marine Terminal	(((\$3696.00)) \$4,250 + [(((\$268.00)) \$308 x no. of acres >5]	Same as base
8030	Container Freight Station	(((\$1847.00)) \$2,124	(((\$1847.00)) \$2,124

<sup>1</sup> **Schedule C** fee worksheet- based permits shall be renewed at one-half the permit origination fee or (((\$181.00))\$208, which is the minimum renewal fee, whichever is greater.

<sup>2</sup> This temporary permit is valid for six months and is issued to a facility placed under a long-term compliance plan while the facility works towards full compliance with the Code. The fee is calculated to be half of the annual permit fee of the annual permit that will be issued to the facility once compliance is achieved. This permit cannot be renewed but additional 1070 permits can be issued as needed to cover the entire compliance plan period.

**Schedule C** flat-fee permits which had been grandfathered at below market rate permit fees under prior fee schedules will increase 25 percent annually until such time as they reach parity with renewal rates identified in the current Schedule C.



Schedule C- Table C-4915

TABLE C-4915  
 MARINE CUTTING AND WELDING FEES <sup>1,2,3,4</sup>

Temporary

PERMIT DURATION (DAYS)	LENGTH OF VESSEL (FEET)						
	<40	40-9	60-9	90-29	130-99	200-99	300+
2	\$89 (((\$77))	\$125 (((\$109))	\$161 (((\$140))	\$196 (((\$170))	\$232 (((\$202))	\$268 (((\$233))	\$302 (((\$263))
7	\$125 (((\$109))	\$161 (((\$140))	\$196 (((\$170))	\$232 (((\$202))	\$268 (((\$233))	\$302 (((\$263))	\$339 (((\$295))
15	\$161 (((\$140))	\$196 (((\$170))	\$232 (((\$202))	\$268 (((\$233))	\$302 (((\$263))	\$339 (((\$295))	\$375 (((\$326))
30	\$196 (((\$170))	\$232 (((\$202))	\$268 (((\$233))	\$302 (((\$263))	\$339 (((\$295))	\$375 (((\$326))	\$412 (((\$358))
60	\$286 (((\$249))	\$321 (((\$279))	\$357 (((\$310))	\$403 (((\$350))	\$446 (((\$388))	\$491 (((\$427))	\$536 (((\$466))

<sup>1</sup>Fees apply to non pre-approved applicants.

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

<sup>3</sup>Any preapproved applicant found to be in violation of permit conditions may be removed from the pre-approved applicant list and subject to non pre-approved applicant fees and conditions.

<sup>4</sup>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))~~ 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.

D. All permits listed under Schedule A, B, 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, and related administrative time to determine compliance with the Seattle Fire Code. Any subsequent inspections will result in a fee based on a time charge which shall be actual labor costs plus administrative overhead costs for field



1 inspection and review time exceeding one hour. ((calculated on actual costs for labor and other  
2 services.)) Such fees shall include overtime costs only when the work performed outside normal  
3 business hours (8:00 a.m. to 4:30 p.m. Monday through Friday) is required by the Seattle Fire  
4 Code or is performed at the request of the owner or responsible person or permit holder.

5  
6 Permits for which a time charge is indicated include a base fee and a labor charge  
7 ~~((calculated on actual costs for labor and other services incurred by the Fire Department)) equal~~  
8 to actual labor costs plus administrative overhead costs for field inspection and review exceeding  
9 one hour before a permit is issued. ((Any subsequent inspections will result in a fee based on a  
10 time charge which shall be calculated on actual costs for labor and other services. Such fees shall  
11 include overtime costs only when the work performed outside normal business hours (eight a.m.  
12 (8:00 a.m.) to four thirty p.m. (4:30 p.m.) Monday through Friday) is required by the Seattle Fire  
13 Code or is performed at the request of the owner or responsible person or permit holder.))

14  
15  
16 E. Temporary permits listed under Schedule A, B and C will not be renewed on an  
17 annual basis.

18  
19 F. Those permit applications which are required to be filed within time limitations  
20 specified under the Seattle Fire Code or by order of the Fire Chief or his designee, shall be  
21 subject to a late fee, if not filed within the prescribed time period. Any work activity or operation  
22 regulated by the code that commences before obtaining the necessary permits may be required to  
23 obtain a permit and pay 1.5 times the fee of the original permit. Where a compliance plan  
24 agreement has been reached for a permitted activity, the fire code official is authorized to require  
25 temporary permits to be issued in lieu of an annual permit until full compliance with the fire code



1 regulations for that activity is achieved. The fee for such temporary permits shall be based on the  
2 cost of an annual permit pro-rated for the time period the temporary permit is valid.

3 G. Payment for fixed rate Schedule C permit renewals that is received more than ~~((thirty~~  
4 ~~))30(( ))~~ days but fewer than ~~((ninety-one))91(( ))~~ days past the permit expiration date shall be  
5 equal to 1.25 times the renewal fee. The renewal permit will be valid for only one year from the  
6 expiration date of the prior permit. Permits for which no renewal payment has been received  
7 within ~~((ninety))90(( ))~~ days following the permit expiration date will be cancelled. For permits  
8 that have been cancelled, a new permit application must be submitted and a fee of 1.5 times the  
9 fee for an original permit will be charged.

12 H. Payment for Schedule C worksheet- based permit fees listed under Schedules C as  
13 renewable, that is more than ~~((thirty))30(( ))~~ days, but fewer than ~~((ninety-one))91(( ))~~ days,  
14 past the permit expiration date, shall be equal to 1.75 times the renewal amount. The renewal  
15 permit will be valid for only one year from the expiration date of the prior permit. Permits for  
16 which no renewal payment has been received within ~~((ninety))90(( ))~~ days following the permit  
17 expiration date will be cancelled. For permits that have been cancelled, a new permit application  
18 must be submitted and a fee of 1.25 times the fee for an original permit will be charged.

21 I. Unless specifically stated on the permit, no temporary use permit shall be valid for a  
22 term exceeding ~~((twelve))12(( ))~~ months.

24 J. Each examination fee listed under Schedule D shall include one ~~((1))~~ test and one  
25 ~~((1))~~-re-test.



1 K. In special circumstances, permit fees may be adjusted, modified or combined.

2 Authority to adjust, modify or combine such permit fees is limited to the Fire Chief, the Fire  
3 Marshal and the Assistant Fire Marshal.

4 L. For permits listed in Schedules A, B and C, when the Fire Marshal determines that a  
5 fire guard or subsequent inspections beyond those provided for in paragraph D. above are  
6 essential in order to obtain compliance with the fire code or for the public safety of an existing or  
7 proposed activity, building or structure, or for the safety of the occupants thereof, actual costs for  
8 labor including applicable administrative overhead and other services shall be charged to the  
9 permit holder or other responsible party.  
10  
11

12 M. Fees for certification examinations and training are established in Schedule M.

13 See Table 22.602.045 M.

14 **Schedule M**

15 **Table 22.602.045 M.**

16 **Certification Examinations and Training**

17 <b>Certification Type</b>	18 <b>Description</b>	19 <b>Renewal Fee</b>
20 Type AS-1	21 Installation, maintenance and confidence testing of automatic sprinkler systems in any type of building.	22 <u>\$261</u> ((237.00))
23 Type AS-2	24 Installation, maintenance and confidence testing of automatic sprinkler systems in buildings up to four 25 ((4))-stories.	26 <u>\$261</u> ((237.00))
27 Type AS-3	28 Installation of automatic sprinkler systems.	<u>\$261</u> ((237.00))
Type CT-AS	Confidence testing of automatic sprinkler systems.	<u>\$261</u> ((237.00))
Type CT-FA	Confidence testing of automatic fire alarm systems.	<u>\$261</u> ((237.00))



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Type E-1	Installation, maintenance and confidence testing of foam fire extinguishing systems.	\$261 ((237.00))
Type E-2	Installation, maintenance and confidence testing of carbon dioxide fire extinguishing systems.	\$261 ((237.00))
Type E-3	Installation, maintenance and confidence testing of engineered, halon or replacement agent fire extinguishing systems.	\$261 ((237.00))
Type E-4	Installation, maintenance and confidence testing of engineered dry/wet chemical fire extinguishing systems.	\$261 ((237.00))
Type EG-1	Installation, maintenance and confidence testing of emergency generators.	\$261 ((237.00))
Type EG-CT	Confidence testing of emergency generators.	\$261 ((237.00))
Type FA-1	Acceptance testing, confidence testing and maintenance of automatic fire alarm systems in any building.	\$261 ((237.00))
Type FA-2	Acceptance testing, confidence testing and maintenance of automatic fire alarm systems in any type of building except high-rise, hospitals and public assemblies over 300 persons.	\$261 ((237.00))
Type FA-3	Acceptance testing, confidence testing and maintenance of automatic fire alarm systems in buildings up to four ((4)) stories; except hospitals and public assemblies over 300.	\$261 ((237.00))
Type FP-1	Installation, maintenance and confidence testing of fire pumps and controllers.	\$261 ((237.00))
Type FP-CT	Confidence testing of fire pumps and controllers.	\$261 ((237.00))
Type FEX-1	All activities relating to portable fire extinguishers including those listed in Types FEX-2, FEX-3, and FEX-4.	\$261 ((237.00))
Type FEX-2	Maintain, charge, recharge, inspect, or install portable fire extinguishers.	\$261 ((237.00))
Type FEX-3	Hydrostatic testing of fire extinguisher cylinders.	\$261 ((237.00))
Type FEX-4	Annual external examination of CO <sub>2</sub> or stored pressure fire extinguishers equipped with pressure indicators or gauges.	\$261 ((237.00))
Type SC-1	Installation, maintenance and confidence testing of smoke control systems.	\$261 ((237.00))
Type SC-2	Confidence testing and maintenance of shaft pressurization systems.	\$237 ((199.00))



1	Type STP-1	Installation, maintenance and confidence testing of Class I, II and III standpipes.	\$261 <del>((237.00))</del>
2	Type FESC-1	Confidence testing of fire escape	\$261 <del>((237.00))</del>
3		Issuance of replacement certification card	\$44 <del>((40.00))</del>

5 Section 2. Effective January 1, 2011, Seattle Municipal Code Section 22.602.050, last  
6 amended by Ordinance 122849, is amended as follows:

8 **22.602.050 Fees for certain inspections**

9  
10 A. Whenever the Fire Prevention Division is requested or required by the Fire Code to  
11 perform inspections outside normal business hours (~~((eight))8:00((:))~~) a.m. – (~~((four thirty~~  
12 ~~(())4:30((:))~~) p.m. Monday through Friday), (~~((the Fire Chief or his designee shall collect and))~~) the  
13 responsible party shall pay a fee for such an inspection. Such fees shall be equal to actual labor  
14 costs including any applicable administrative overhead costs.

15  
16 B. Whenever the Fire Prevention Division is requested to perform an inspection as  
17 required by the Fire Code and the responsible party fails to appear within (~~((twenty))20((:))~~)  
18 minutes from the original appointment time, or fails to have the required personnel and/or  
19 equipment prepared and available to conduct the test, the Fire Chief or his designee shall collect  
20 and the responsible party shall pay a fee for such staff time and preparation required to meet the  
21 inspection appointment. Such fees shall be based on actual labor costs including any applicable  
22 administrative overhead.  
23



1 C. Whenever the Fire Prevention Division is required to perform an inspection after three  
2 ~~((3))~~ inspections have been performed to gain compliance with Seattle Fire Code requirements,  
3 the Fire Chief or his designee shall collect and responsible party shall pay a fee in the amount of  
4 \$183. ~~((One Hundred Fifty-nine Dollars (\$159.00).))~~ Such fee shall be due upon each inspection  
5 performed by the Fire Prevention Division until compliance with Seattle Fire Code requirements  
6 has been accomplished. The Fire Chief, Fire Marshal or Assistant Fire Marshal shall waive the  
7 inspection fee if the original order or notice is determined to be invalid or when mitigating  
8 circumstances beyond the responsible party's control exist such as conflicting enforcement by  
9 other jurisdictions, conditions caused by third parties or where alternate materials, methods or  
10 designs are under review to meet the intent of the Seattle Fire Code.  
11

12  
13 ~~((D. All permits listed under subsections A, B and C of SMC Section 22.602.045, Fees,  
14 except for those permits for which a time charge, is indicated, have a base fee which incorporates  
15 the cost of an initial site inspection and one (1) site reinspection conducted during normal  
16 business hours to determine compliance with the Seattle Fire Code. Any subsequent inspections  
17 will result in a fee based on a time charge which shall be calculated on actual costs for labor  
18 including applicable administrative overhead and other services. Such fees shall include overtime  
19 costs only when the work performed outside normal business hours (eight (8:00) a.m. to four-  
20 thirty (4:30) p.m. Monday through Friday) is required by the Seattle Fire Code or is performed at  
21 the request of the owner or responsible person or permit holder.))~~  
22  
23

24 D~~((E))~~. For events at public assemblies, or other instances where it is necessary or  
25 requested to temporarily alter operation of fire protection/detection systems and/or the Fire  
26



1 Marshal determines that it is essential for public safety that a fire guard or fire marshal shall  
2 remain on site during the event or activity, the Fire Marshal is authorized to charge actual costs  
3 for labor and other incurred services including applicable administrative overhead and other  
4 services.

5  
6 Section 3. Effective January 1, 2011, Seattle Municipal Code Section 22.602.070, last  
7 amended by Ordinance 122849. is amended as follows:  
8

9 **22.602.070 Fees for Fire Department plan review and inspection of fire protection**  
10 **systems in new or existing buildings undergoing construction, reconstruction,**  
11 **remodeling, or renovation.**

12 A. The responsible party shall pay a fee for the Fire Prevention Division to examine and  
13 review plans and inspect fire protection systems in new or existing buildings undergoing  
14 construction, reconstruction, remodeling, or renovation.

15 B. The fee for such plan examination or review shall be \$159~~((One hundred thirty-eight~~  
16 ~~Dollars (\$138.00)))~~ per hour.

17  
18 C. The fee for inspection of fire protection systems in new or existing buildings  
19 undergoing construction, reconstruction, remodeling, or renovation shall be as follows:  
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1	Fire Alarm Systems	\$440((-00)) plus \$4.40 per device > 6 devices
2	Fire Extinguishing System – Pre-engineered or Rangehood	\$177((-00))
3	Fire Sprinkler System	\$265((-00)), plus \$2.65 per sprinkler head > 6 sprinkler heads
4	Standpipe	\$177((-00))
5	Fire Pump	\$177((-00)) per pump
6	Sprinkler System Supply Main	\$177((-00))
7	Tenant Improvement Inspection without modification of fire protection systems, Or Tenant Improvement with 6 or less sprinkler heads and 6 or less fire alarm devices.	\$133((-00))
8		
9	Knox Box inspection	\$153 ((-\$133.00))
10	Request for Temporary Certificate of Occupancy recommendation	\$ 156((-00)) plus time charge for all related inspection and review. <sup>a</sup>

<sup>a</sup>The time charge shall equal actual labor costs including any applicable administrative overhead.



1 D. Whenever the Fire Prevention Division is requested, or required by the Seattle Fire  
2 Code to perform inspections outside regular business hours (8:00 AM to 4:30 PM) Monday  
3 through Friday, the Fire Chief or his designee shall collect, and the responsible party shall pay a  
4 fee for such inspection equal to actual labor costs including applicable administrative overhead.  
5

6 E. The Director of the Department of Planning and Development is authorized to collect  
7 fees listed in this section for the Seattle Fire Department, and to transfer those funds to the  
8 Seattle Fire Department.  
9

10  
11 Section 4. Effective January 1, 2011, Seattle Municipal Code Section 22.602.080, last  
12 amended by Ordinance 122849, is amended as follows:  
13

14 **22.602.080 Fees for filing of code alternates/variances.**

15 A. This section shall not apply to requests for a code alternate/variance which result from  
16 plan review and examination, issuance of hazardous material related permits, or due to deferment  
17 of provisions to a separate regulating agency.  
18

19 B. Whenever a building owner or other responsible party proposes to use an alternate  
20 material or method to meet the intent or requirement of the Fire Code, the Fire Chief or his  
21 designee shall collect and the responsible party shall pay a fee for field inspection and research.  
22

23 C. The fee for such code alternates/variances shall be ~~((One Hundred Eighty-six Dollars))~~  
24 \$214 ~~((186.00))~~ plus a time charge equal to actual labor plus applicable administrative overhead  
25 costs for field inspection, code research or analysis exceeding one hour. Alternate/variance  
26



1 requests which do not require field inspection or detailed code research exceeding one ~~((1))~~ hour  
2 of staff time will be subject to a flat nonrefundable fee of ~~((One Hundred Eighty-six Dollars))~~  
3 \$214 ~~(((\$186.00))~~.

4  
5  
6 Section 5. Severability. The several provisions of this ordinance are declared to be  
7 separate and severable and the invalidity of any clause, sentence, paragraph, subdivision,  
8 section, subsection, or portion of this ordinance, or the invalidity of the application thereof to  
9 any person, property, or circumstance, shall not affect the validity of the remainder of this  
10 ordinance or the validity of its application to other persons, property, or circumstances.  
11

12  
13 Section 6. This ordinance shall take effect and be in force 30 days from and after its  
14 approval by the Mayor, but if not approved and returned by the Mayor within ten days after  
15 presentation, it shall take effect as provided by Seattle Municipal Code Section 1.04.020.  
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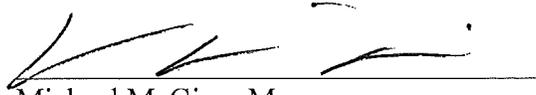


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Passed by the City Council the 22 day of November, 2010, and  
signed by me in open session in authentication of its passage this  
22 day of November, 2010.

  
\_\_\_\_\_  
President \_\_\_\_\_ of the City Council

Approved by me this 2<sup>nd</sup> day of December, 2010.

  
\_\_\_\_\_  
Michael McGinn, Mayor

Filed by me this 2<sup>nd</sup> day of December, 2010.

  
\_\_\_\_\_  
City Clerk

(Seal)



**2011-2012 BUDGET LEGISLATION FISCAL NOTE**

Department:	Contact Person/Phone:	CBO Analyst/Phone:
Fire	Chris Santos / 386-1478 Cheryl Swab / 386-1451	Joe Regis / 386-1090

Legislation Title: AN ORDINANCE relating to the Building and Construction Codes, Subtitle VI Fire Code; amending Seattle Municipal Code Sections 22.602.045, 22.602.050, 22.602.070 and 22.602.080 to add, delete and revise fees and related provisions for various Seattle Fire Department permits, certification examinations, inspections, and plan review.

Summary of the Legislation: The legislation proposes fee increases of 10-15% in several program areas of the Fire Prevention Division in order to increase the recovery of costs associated with issuing permits, conducting certification examinations related to fire protection system inspections and code compliance inspections when multiple re-inspections are required. The increased fees would result in additional revenue of approximately \$586,252 and would bring the overall Fire Prevention Division to a 75% cost recovery rate. As part of the legislation, several new permit categories are proposed to reflect current business practices.

Background: The Fire Department proposes to increase fees by 15% for the majority of all permits, plan reviews and compliance inspections when multiple re-inspections are required to resolve fire code violations. A fee increase of 10% is proposed for certification examinations and some permits. Additionally, a new \$10 report fee for processing the required fire protection system confidence testing documentation is proposed; historically there has been zero fee recovery for that activity. Fees for construction inspections are not being raised at this time because their recovery rates are presently near or at 100%.

- *Please check one of the following:*

This legislation does not have any financial implications.

This legislation has financial implications.



**Summary of Changes to Revenue Generated Specifically From This Legislation:**

Revenue Source	2011 Proposed	2012 Proposed
Certification	\$12,298	\$12,298
Confidence Testing	\$190,000	\$190,000
Special Events	\$51,081	\$51,081
Compliance/Permits	\$14,648	\$14,648
Hazardous Materials	\$266,400	\$266,400
Re-Inspections	\$1,275	\$1,275
Plan Reviews	\$50,550	\$50,550
<b>Total Fees and Charges Resulting From Passage of This Ordinance</b>	<b>\$586,252</b>	<b>\$586,252</b>

Fire Department permit fees and fees for construction inspections and plan review services were last raised January 1, 2009. Increases at that time were approximately 19% for most permits. Fees for marine hot-work, new construction inspections and plan review services were not increased at that time. No increases are proposed in this legislation for the construction inspections.

Comparing permit fees to those charged by neighboring Washington cities and counties is challenging, as most neighboring fire departments do not have the same level of regulatory and inspection requirements that Seattle has. When compared to fees charged by other jurisdictions of similar size and complexity that provide fire prevention regulatory services, such as Oakland, CA, San Jose, CA, and Phoenix, AZ, the increased user-fees are within a comparable range.

Permit Title	<i>Proposed</i> Seattle, WA	Oakland, CA <i>Current</i>	San Jose, CA <i>Current</i>	Phoenix, AZ <i>Current</i>
Assembly with occupant load of 300	\$439	\$238	\$354+	\$135
Tent or canopy	\$229	\$238	\$280	\$270 to \$540
LPG storage or use	\$319 to \$455	\$80	\$348	\$100 to \$1,650
Indoor pyrotechnics	\$455	\$317	\$499	\$270
Non-compliant re-inspection	\$183	\$150	\$140	\$75



**Anticipated Total Revenue from Entire Program, Including Changes Resulting From This Legislation:**

Fund Name and Number	Revenue Source	Total 2011 Revenue	Total 2011 and 2012 Anticipated Revenue from Entire Program
Fire 00100	Certification	\$135,282	\$270,564
Fire 00100	Confidence testing	\$190,000	\$380,000
Fire 00100	Special Events	\$391,620	\$783,240
Fire 00100	Compliance/Permits	\$161,125	\$322,250
Fire 00100	Hazardous Materials	\$2,042,400	\$4,084,800
Fire 00100	Construction Inspections	\$908,038	\$1,816,076
Fire 00100	Re-Inspections	\$9,775	\$19,550
Fire 00100	Plan Review Fees	\$387,550	\$775,100
<b>TOTAL</b>		<b>\$4,225,790</b>	<b>\$8,451,580</b>

What is the financial cost of not implementing this legislation? Failure to implement the legislation would require that staffing and services be reduced, or that the general fund supplement the cost to provide these services in the amount of \$586,252 annually.

Does this legislation affect any departments besides the originating department? Some departments are required to have permits for hazardous materials; their costs for those permits will increase 15 percent.

What are the possible alternatives to the legislation that could achieve the same or similar objectives? None. Reducing these fee-supported activities would reduce the current level of public safety.

Is the legislation subject to public hearing requirements? No.

Other Issues: None.

Please list attachments to the fiscal note below:

Attachment 1: Seattle Fire Department Cost Recovery

2011 Projected FMO Costs and Revenues (Including Proposed Budget Cuts ) - Revenues from SFD 2011/1 2 Revenue Submittal Template

Program Description	2011 Projected Costs	2011 (Status Quo) Projected Revenue	Cost Recovery %	Gap	Projected # of Units (Permit, inspection, etc)	Proposed Rate Increase	2011 Revised Revenue	Revised Cost Recovery %	Additional Revenue
Certification	\$266,158	\$122,984	46%	\$143,174	600	10%	\$ 135,282	51%	\$ 12,298
Confidence Testing	\$227,465	\$0	0%	\$227,465	19,000	100%	\$ 190,000	84%	\$ 190,000
Special Events	\$517,754	\$340,539	66%	\$177,215	1,502	15%	\$ 391,620	76%	\$ 51,081
Code Compliance	\$451,384	\$146,477	32%	\$304,907	720	10%	\$ 161,125	36%	\$ 14,648
Hazardous Materials	\$2,519,888	\$1,776,000	70%	\$743,888	6,834	15%	\$ 2,042,400	81%	\$ 266,400
Construction Inspections	\$805,570	\$780,600	97%	\$24,970		0%	\$ 780,600	97%	
OT Construction Inspections	\$127,438	\$127,438	100%	\$0		0%	\$ 127,438	100%	
Fire Prevention Re-inspections/Knox	\$109,176	\$8,500	8%	\$100,676	275	15%	\$ 9,775	9%	\$ 1,275
Plan Reviews	\$588,393	\$337,000	57%	\$251,393	2,340	15%	\$ 387,550	66%	\$ 50,550
<b>Total</b>	<b>\$5,613,226</b>	<b>\$3,639,538</b>	<b>65%</b>	<b>\$1,973,688</b>			<b>\$ 4,225,790</b>	<b>75%</b>	<b>\$ 586,252</b>





**City of Seattle**  
Office of the Mayor

September 27, 2010

Honorable Richard Conlin  
President  
Seattle City Council  
City Hall, 2<sup>nd</sup> Floor

Dear Council President Conlin:

I am transmitting the attached proposed Council Bill for consideration with the 2011 Proposed Budget. This legislation proposes fee increases of 10-15% in several program areas of the Fire Prevention Division to increase recovery of costs associated with issuing permits and conducting certification examinations related to fire protection system inspections and code compliance inspections when multiple re-inspections are required. The increased fees would result in additional revenue of approximately \$586,252 and would bring the overall Fire Prevention Division to a 75% cost recovery. As part of the legislation, several new permit categories are proposed to reflect current business practices.

When compared to fees charged by other jurisdictions of similar size and complexity that provide fire prevention regulatory services, such as Oakland, CA, San Jose, CA, and Phoenix, AZ, the increased user-fees are within a comparable range.

Fire Prevention Division services are key to implementing fire and life safety requirement for businesses. Collecting user fees to offset the cost of related permit issuance and inspections helps ensure that Fire Department personnel can continue to regulate these activities in order to better ensure the safety of those who live, work and visit our community. Thank you for your consideration of this legislation. Should you have questions, please contact Chris Santos, Fire Department Finance Director, at 386-1478.

Sincerely,

Michael McGinn  
Mayor of Seattle

Michael McGinn, Mayor  
Office of the Mayor  
600 Fourth Avenue, 7<sup>th</sup> Floor  
PO Box 94749  
Seattle, WA 98124-4749

Tel (206) 684-4000  
Fax (206) 684-5360  
TDD (206) 615-0476  
mike.mcgin@seattle.gov



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**STATE OF WASHINGTON – KING COUNTY**

--SS.

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264560  
CITY OF SEATTLE, CLERKS OFFICE

No.

**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 12<sup>th</sup> day of June, 1941, approved as a legal newspaper by the Superior Court of King County.

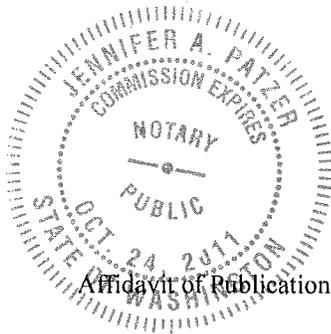
The notice in the exact form annexed, was published in regular issues of The Daily Journal of Commerce, which was regularly distributed to its subscribers during the below stated period. The annexed notice, a

CT:123444 ORDINANCE

was published on

12/16/10

The amount of the fee charged for the foregoing publication is the sum of \$1,116.00, which amount has been paid in full.



Affidavit of Publication

Subscribed and sworn to before me on

12/16/10

Notary public for the State of Washington,  
residing in Seattle

# City of Seattle

## ORDINANCE 123444

ANCE relating to the Building and Construction Codes, Subtitle VI Fire Code; ending Seattle Municipal Code Sections 22.602.045, 22.602.050, 22.602.070 and 22.602.080 to add, delete and revise various Seattle Fire Department permit, certificate, inspection and plan review fees and related provisions.

S, in order to more fully recover the cost of providing fire prevention services related to specific permitted activities, events, inspections and certifications; NOW, WHEREFORE,

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

Section 1. Effective January 1, 2011, Seattle Municipal Code Section 22.602.045, last amended by Ordinance 122849, is hereby amended as follows:

#### 22.602.045 Fees

The fees for the following non-hazardous material permits are established in Schedule A. Table 22.602.045A.

#### Non-Hazardous Materials Permit Fees

##### Effective January 1, 2011

##### Schedule A Table 22.602.045 A

Permit Title	Original Fee	Renewal Fee
Annual rangehood and duct cleaning	\$199 <del>(\$181.00)</del>	\$199 <del>(\$181.00)</del>
Requests for code alternate / variance	\$205 <del>(\$186.00)</del> plus time charge	No renewal
Temporary permit plus time charge	\$154 <del>(\$140.00)</del> plus time charge	No renewal
Place of Assembly, non-profit	No fee	No fee
Place of Assembly, Occupant Load 100-199	\$351 <del>(\$319.00)</del>	\$351 <del>(\$319.00)</del>
Place of Assembly, Occupant Load 200-999	\$439 <del>(\$399.00)</del>	\$439 <del>(\$399.00)</del>
Place of Assembly,	\$526	\$526

		plus time charge	
2511	the event alters the existing exit configuration and/or fire lanes. Open flame, Place of Assembly, temporary Calendar year	\$455 <del>(\$396.00)</del> plus time charge	No renewal
3201	Tent or air-supported structure* *For use with City of Seattle Special Events assembly permit or when used as other than an assembly	\$229 <del>(\$199.00)</del> plus time charge	No renewal
3201-Combo	Tent or air-supported structure in combination with applicable temporary public assembly permit.	\$229 <del>(\$199.00)</del> or the applicable temporary assembly permit fee,	No renewal
		whichever is greater	
7801.1	Fireworks use/display outdoor	\$1,143 <del>(\$994.00)</del> plus time charge	No renewal
7801.2	Fireworks use/display outdoor with barge load/unload	\$1,715 <del>(\$1491.00)</del> plus time charge	No renewal
7801.3	Fireworks barge load/unload only	\$572 <del>(\$497.00)</del> plus time charge	No renewal
7802	Fireworks use/display indoor	\$455 <del>(\$396.00)</del> plus time charge	No renewal
8020	Flammable Liquids, Place of Assembly, temporary Single event	\$229 <del>(\$199.00)</del> plus time charge	No renewal
8206	LPG, Place of Assembly, temporary Calendar year	\$455 <del>(\$396.00)</del> plus time charge	No renewal
8207	LPG, Place of Assembly, temporary Single event	\$173 <del>(\$150.00)</del> plus time charge	No renewal
8208	Special hazards, Place of Assembly, temporary Single event	\$173 <del>(\$150.00)</del> plus time charge	No renewal

C. The fees for the following special hazards permits are established in Schedule C. See Table 22.602.045C.

#### Special Hazards Permits

Fees for special hazards permits are established in Schedule C (See Table 22.602.045 C). In some cases these fees are based on the 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 that 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 between 1 and 1.5 assigned to each hazard class and category of hazardous material indicating the relative hazard posed by materials in that hazard category and the potential nature of controls required by the Fire Code.

Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

Discounts:

Transformer losses in kWh --

$$1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$$

Transformer investment --

\$0.25 per kW of monthly maximum demand

RATES EFFECTIVE JANUARY 1, 2012:

Energy Charges:

Peak: Energy used between six (6:00) a.m. and ten (10:00) p.m., Monday through Saturday, excluding major holidays,\* at 7.49 cents per kWh  
Off-peak: Energy used at all times other than the peak period at 5.13 cents per kWh

Demand Charges:

Peak: All kW of maximum demand between six (6:00) a.m. and ten (10:00) p.m., Monday through Saturday, excluding major holidays,\* at \$0.98 per kW

Off-peak: All kW of maximum demand in excess of peak maximum demand, at all times other than the peak period, at \$0.26 per kW

Minimum Charge:

\$34.21 per meter per day

North City Undergrounding Charge:

All kWh at 0.07 cent per kWh

Aurora 1 Undergrounding Charge:

All kWh at 0.17 cent per kWh

\* Major holidays excluded from the peak period are New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

Discounts:

Transformer losses in kWh --

$$1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$$

Transformer investment --

\$0.26 per kW of monthly maximum demand

Schedule LGD (Large Network General Service)

Schedule LGD is for large network general service.

((RATES EFFECTIVE OCTOBER 1, 2009:

Energy Charges:

Peak: Energy used between six (6:00) a.m. and ten (10:00) p.m., Monday through Saturday, excluding major holidays,\* at 6.04 cents per kWh

Off-peak: Energy used at all times other than the peak period at 4.06 cents per kWh

Demand Charges:

Peak: All kW of maximum demand between six (6:00) a.m. and ten (10:00) p.m., Monday through Saturday, excluding major holidays,\* at \$1.68 per kW

Off-peak: All kW of maximum demand in excess of peak maximum demand, at all times other than the peak period, at \$0.21 per kW

Minimum Charge:

\$27.93 per meter per day

\* Major holidays excluded from the peak period are New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

Discounts:

Transformer losses in kWh --

$$1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$$

Transformer investment --

\$0.21 per kW of monthly maximum demand))

RATES EFFECTIVE JANUARY 1, 2010:

Energy Charges:

Peak: Energy used between six (6:00) a.m. and ten (10:00) p.m., Monday through Saturday, excluding major holidays,\* at 6.87 cents per kWh  
Off-peak: Energy used at all times other than the peak period at 4.62 cents per kWh

Demand Charges:

Peak: All kW of maximum demand between six (6:00) a.m. and ten (10:00) p.m., Monday through Saturday, excluding major holidays,\* at \$1.91 per kW

Off-peak: All kW of maximum demand in excess of peak maximum demand, at all times other than the peak period, at \$0.24 per kW

Minimum Charge:

\$31.78 per meter per day

\* Major holidays excluded from the peak period are New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

Discounts:

Transformer losses in kWh --

$$1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$$

Transformer investment --

\$0.24 per kW of monthly maximum demand

RATES EFFECTIVE JANUARY 1, 2011:

Energy Charges:

Peak: Energy used between six (6:00) a.m. and ten (10:00) p.m., Monday through Saturday, excluding major holidays,\* at 7.20 cents per kWh

Off-peak: Energy used at all times other than the peak period at 4.85 cents per kWh

Demand Charges:

Peak: All kW of maximum demand between six (6:00) a.m. and ten (10:00)

Hazard Class	Assigned Risk Factor	Hazard Class	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	
<b>Combustible liquids</b>		Unclassified	1.5
Class II	1.2	Class I	1.4
Class III-A	1.1	Class II	1.3
Class III-B	1.0	Class III	1.2
<b>Compressed gases</b>		Class IV	1.0
Highly toxic	1.5	Oxidizers	
Pyrophoric	1.4	Class 4	1.5
Flammable	1.4	Class 3	1.4
Unstable	1.4	Class 2	1.2
Oxidizing	1.4	Class 1	1.1
Toxic	1.3	Pyrophoric liquids and solids	1.3
Corrosive	1.3	Toxic liquids and solids	1.2
Corrosive Liquids and Solids	1.1	Unstable (reactive) liquids and solids	
Cryogenic Fluids	1.3	Class 4	1.5
Explosives	1.5	Class 3	1.4
Fireworks	1.4	Class 2	1.3
Flammable liquids, Class I	1.4	Class 1	1.0
Flammable solids	1.3	Water-reactive materials	
Highly toxic liquids and solids	1.5	Class 3	1.5
		Class 2	1.3
		Class 1	1.0

- c. "Fixed permit cost" is the minimum cost for the Seattle Fire Department to issue a hazardous material permit. The fixed permit cost is ~~((One-hundred-eighty-one Dollars (\$181.00)))~~\$208.
- 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:  
 Base permit fee =  $[\sum (Q_1)(R_1) + (Q_2)(R_2) \dots] [F((1.1))]$   
 Where: Q = The quantity range number.  
 R = The assigned risk factor.  
 F = The fixed permit cost ~~(((\$181.00)))~~\$208

When an individual material has multiple hazards, only the hazard presented by the hazard class that has been assigned the highest risk factor shall be considered in the fee calculation.

Example:  
 XYZ Company stores ~~((fifty-))~~50(g) gallons of gasoline and ~~((two-hundred-))~~200(g) gallons of 50% nitric acid. Gasoline is classified as a Class 1 flammable liquid which has an assigned risk factor of 1.4. Nitric acid (50%) is classified as both a corrosive liquid and a Class 2 oxidizer. Because 50% nitric acid presents two separate hazards (corrosive and Class 2 oxidizer) only the Class 2 oxidizer hazard is considered in the fee calculation because it has an assigned risk factor of 1.2 compared to the 1.1 risk factor assigned to corrosives.

Base permit fee =  $[(1)(1.4)_{\text{flammable}} + (1.25)(1.2)_{\text{Class 2 oxidizer}}] [((\$181.00))\$208((1.1))]$   
 Base permit fee = ~~(((\$477.20)))~~\$603.20

Schedule C			
Table 22.602.045 C			
Special hazards permits			
Schedule C fee worksheet-based permits shall be renewed at one-half the permit origination fee or <del>(((\$181.00)))</del> \$208, which is the minimum renewal fee, whichever is greater.			
Schedule C flat-fee permits which had been grandfathered at below market rate permit fees under prior fee schedules will increase 25 percent annually beginning in 2009 until such time as they reach parity with renewal rates identified in the current Schedule C.			
Code Numbers	Permit Title	Original Fee	Renewal Fee
Miscellaneous Special Hazards Permits			
105 (H)	Code alternate, special hazards	<del>(((\$186.00)))</del> \$214 plus time charge	No renewal
1070	Temporary permit <del>((s))</del> for a facility under a compliance plan <del>((s))</del> (hazardous materials)	<del>(((\$181.00)))</del> Half of annual permit fee <sup>2</sup>	No renewal <sup>2</sup>
1071	Special inspection/permit - temporary	<del>(((\$186.00)))</del> \$214 plus time	No renewal

Dry Cleaning			
3601	Dry cleaner (Class IV plants or systems)	<del>(((\$181.00)))</del> \$208	<del>(((\$181.00)))</del> \$208
3602	Dry cleaner (Class II or III plants or systems)	Fee worksheet	Half original <sup>1</sup>
Flammable finishes			
1505	Electrostatic operations	<del>((Worksheet fee))</del> Fee worksheet	Half original <sup>1</sup>
2601	Floor finishing	<del>((Worksheet fee))</del> Fee worksheet	Half original <sup>1</sup>
4501	Temporary limited spray finishing	<del>(((\$181.00)))</del> \$208	No renewal
4502	Spray finishing process (non-marine) (below permit quantities)	<del>(((\$181.00)))</del> \$208	<del>(((\$181.00)))</del> \$208
4503	Spray finishing process (non-marine) (above permit quantities)	Fee worksheet	Half original <sup>1</sup>
4504	Marine spray finishing process (below permit quantities)	<del>(((\$181.00)))</del> \$208	<del>(((\$181.00)))</del> \$208
4505	Marine spray finishing process (above permit quantities)	Fee worksheet	Half original <sup>1</sup>
4506	Combustible powder finishing (below permit quantities)	<del>(((\$181.00)))</del> \$208	<del>(((\$181.00)))</del> \$208
4507	Combustible powder finishing (above permit quantities)	Fee worksheet	Half original <sup>1</sup>
4508	Dip tanks	<del>(((\$198.00)))</del> \$228	<del>(((\$198.00)))</del> \$228
Motor vehicle / Marine motor vehicle fuel-dispensing facility			
2204	Hydrogen motor vehicle fuel dispensing station	<del>(((\$462.00)))</del> \$531	<del>(((\$462.00)))</del> \$531
5201	Motor vehicle fueling station (underground tank)	<del>(((\$181.00)))</del> \$208	<del>(((\$181.00)))</del> \$208
5202	Motor vehicle fueling station (above ground tank)	<del>(((\$388.00)))</del> \$446	<del>(((\$388.00)))</del> \$446
5203	Marine motor vehicle fueling station	<del>(((\$462.00)))</del> \$531	<del>(((\$462.00)))</del> \$531
5204	Liquefied petroleum gas motor vehicle fuel-dispensing station	<del>(((\$462.00)))</del> \$531	<del>(((\$462.00)))</del> \$531
5205	Compressed natural gas motor vehicle fuel-dispensing station	<del>(((\$462.00)))</del> \$531	<del>(((\$462.00)))</del> \$531
Hot Work Operations			
4911	Annual non-marine cutting and welding (1-3 units)	<del>(((\$317.00)))</del> \$365	<del>(((\$317.00)))</del> \$365
4912	Annual non-marine cutting and welding (4 or more units)	<del>(((\$532.00)))</del> \$612	<del>(((\$532.00)))</del> \$612
4913	Temporary non-marine cutting and welding	<del>(((\$181.00)))</del> \$208	No renewal
4914	Annual hot work on marine vessels	<del>(((\$791.00)))</del> \$910	<del>(((\$791.00)))</del> \$910
4915	Temporary marine hot work	See Table C-4915	No renewal
4901	Shipyards	<del>(((\$1847.00)))</del> \$2,124	<del>(((\$1847.00)))</del> \$2,124
4902	Type I designated marine hot work facility (for all vessels regardless of length)	<del>(((\$791.00)))</del> \$910	<del>(((\$791.00)))</del> \$910
4903	Type II designated marine hot work facility (for vessels < 200 feet)	<del>(((\$396.00)))</del> \$455	<del>(((\$396.00)))</del> \$455
LP-gas			
8201-PC	Liquid petroleum gas (LPG) in portable containers (<= 550 gal. aggregate)	<del>(((\$277.00)))</del> \$319	<del>(((\$277.00)))</del> \$319
8201-ST	Liquid petroleum gas (LPG) in stationary containers (<= 550 gal. aggregate)	<del>(((\$277.00)))</del> \$319	<del>(((\$277.00)))</del> \$319
8201-SE	Liquid petroleum gas (LPG) for food vending	<del>(((\$277.00)))</del> \$319	<del>(((\$277.00)))</del> \$319
8202-PC	Liquid petroleum gas (LPG) in portable containers (>550-2000 gal. aggregate)	<del>(((\$332.00)))</del> \$382	<del>(((\$332.00)))</del> \$382
8202-ST	Liquid petroleum gas (LPG) in stationary containers (>550-2000 gal. aggregate)	<del>(((\$332.00)))</del> \$382	<del>(((\$332.00)))</del> \$382
8202-EX	LPG cylinder exchange at retail occupancy	<del>(((\$277.00)))</del> \$319	<del>(((\$277.00)))</del> \$319
8202-POH	Portable outdoor heater at permanent drinking or dining establishment	<del>(((\$277.00)))</del> \$319	<del>(((\$277.00)))</del> \$319
8202-CH	Outdoor heater at construction sites, temporary	<del>(((\$277.00)))</del> \$319	No renewal

Schedule C- Table C-4915							
TABLE C-4915							
MARINE CUTTING AND WELDING FEES <sup>1,2,3,4</sup>							
PERMIT DURATION (DAYS)	LENGTH OF VESSEL (FEET)						
	<40	40-9	60-9	90-29	130-99	200-99	300+
2	\$89 <del>(((\$77))</del>	\$125 <del>(((\$109))</del>	\$161 <del>(((\$140))</del>	\$196 <del>(((\$170))</del>	\$232 <del>(((\$202))</del>	\$268 <del>(((\$233))</del>	\$302 <del>(((\$263))</del>
7	\$125 <del>(((\$109))</del>	\$161 <del>(((\$140))</del>	\$196 <del>(((\$170))</del>	\$232 <del>(((\$202))</del>	\$268 <del>(((\$233))</del>	\$302 <del>(((\$263))</del>	\$339 <del>(((\$295))</del>
15	\$161 <del>(((\$140))</del>	\$196 <del>(((\$170))</del>	\$232 <del>(((\$202))</del>	\$268 <del>(((\$233))</del>	\$302 <del>(((\$263))</del>	\$339 <del>(((\$295))</del>	\$375 <del>(((\$326))</del>
30	\$196 <del>(((\$170))</del>	\$232 <del>(((\$202))</del>	\$268 <del>(((\$233))</del>	\$302 <del>(((\$263))</del>	\$339 <del>(((\$295))</del>	\$375 <del>(((\$326))</del>	\$412 <del>(((\$358))</del>
60	\$286 <del>(((\$249))</del>	\$321 <del>(((\$279))</del>	\$357 <del>(((\$310))</del>	\$403 <del>(((\$350))</del>	\$446 <del>(((\$388))</del>	\$491 <del>(((\$427))</del>	\$536 <del>(((\$466))</del>

- <sup>1</sup>Fees apply to non pre-approved applicants.  
<sup>2</sup>Fees for pre-approved applicants equal ~~((one-half-))~~1/2((g)) of the fee identified in Table C-4915.  
<sup>3</sup>Any preapproved applicant found to be in violation of permit conditions may be removed from the pre-approved applicant list and subject to non pre-approved applicant fees and conditions.  
<sup>4</sup>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))~~ 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.

D. All permits listed under Schedule A, B, 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, and related administrative time to determine compliance with the Seattle Fire Code. Any subsequent inspections will result in a fee based on a time charge which shall be actual labor costs plus administrative overhead costs for field inspection and review time exceeding one hour. ~~((calculated on actual costs for labor and other services.))~~ Such fees shall include overtime costs only when the work performed outside normal business hours (8:00 a.m. to 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.

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))~~ equal to actual labor costs plus administrative overhead costs for field inspection and review exceeding one hour 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 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, B 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 or his designee, shall be subject to a late fee, if not filed within the prescribed time period. Any work activity or operation regulated by the code that commences before obtaining the necessary permits may be required to obtain a permit and pay 1.5 times the fee of the original permit. Where a compliance plan

1073	Cruise ship hazardous operations	(((\$181.00)) \$208 plus time charge	No renewal
1101	Combustible material storage	(((\$140.00)) \$161	(((\$140.00)) \$161
1103	Waste handling	(((\$181.00)) \$208	(((\$181.00)) \$208
1104	Rooftop heliport	(((\$181.00)) \$208	(((\$181.00)) \$208
1401	Hazardous operations at construction and demolition sites, temporary	(((\$181.00)) \$208	No renewal
1506	Manufacture of reinforced plastics	Fee worksheet	Half original <sup>1</sup>
2401	Aviation facility	Fee worksheet	Half original <sup>1</sup>
2520	Tire rebuilding plant	(((\$181.00)) \$208.00	(((\$181.00)) \$208.00
2521	Tire and tire byproduct storage	(((\$181.00)) \$208	(((\$181.00)) \$208
2701	Hazardous material stabilization, temporary	(((\$181.00)) \$208 plus time charge	No renewal
2801	Combustible fibers	Fee worksheet	Half original <sup>1</sup>
2901	Repair garage (No Hazardous Activities)	(((\$181.00)) \$208	(((\$181.00)) \$208
2902	Repair garage - Includes 1 of the following activities: Parts washing tank (1 to 3 tanks maximum) Cutting and welding (1 to 3 units maximum) Incidental flammable or combustible liquid storage	(((\$266.00)) \$306	(((\$266.00)) \$306
2903	Repair garage - Includes 2 or more of the following activities: Parts washing tank (1 to 3 tanks maximum) Cutting and welding (1 to 3 units maximum) Incidental flammable or combustible liquid storage	(((\$399.00)) \$459	(((\$399.00)) \$459
3001	Lumber yards and woodworking facilities	(((\$181.00)) \$208	(((\$181.00)) \$208
3401	Wrecking yard	(((\$250.00)) \$288	(((\$250.00)) \$288
3402	Combustible liquid tank serving emergency and standby power systems	Fee worksheet	Half original <sup>1</sup>
4601	Fruit and crop ripening	((Worksheet fee)) Fee worksheet	Half original <sup>1</sup>
4701	Fumigation and thermal insecticidal fogging (no storage)	(((\$181.00)) \$208	(((\$181.00)) \$208
4702	Fumigation and thermal insecticidal fogging (storage included)	((Worksheet fee)) Fee worksheet	Half original <sup>1</sup>
4801	Magnesium working	Fee worksheet	Half original <sup>1</sup>
5001	Manufacture of organic coatings	Fee worksheet	Half original <sup>1</sup>
5101	Semiconductor fabrication facilities	((Worksheet fee)) Fee worksheet	Half original <sup>1</sup>
6201	Industrial oven	(((\$181.00)) \$208	(((\$181.00)) \$208
6301	Refrigeration system - temporary	(((\$181.00)) \$208	No renewal
6401	Battery systems	(((\$181.00)) \$208	(((\$181.00)) \$208
7601	Combustible dust-producing operation	(((\$181.00)) \$208	(((\$181.00)) \$208
7907	Fuel dispensing (open use) into equipment from aboveground tank	Fee worksheet	Half original <sup>1</sup>
7909	Parts washing tank (1 to 3 non-exempted tanks)	(((\$198.00)) \$228	(((\$198.00)) \$288
7910	Parts washing tanks (4 or more non-exempted tanks)	(((\$356.00)) \$409	(((\$356.00)) \$409
8101	High-piled combustible storage	(((\$181.00)) \$208 plus time charge	(((\$181.00)) \$208 plus time charge
<b>Roofing Operations</b>			
7901	Roofing operations - annual	(((\$181.00)) \$208 plus (((\$181.00)) \$208 per kettle	(((\$181.00)) \$208 plus (((\$181.00)) \$208 per kettle
7901T	Roofing operations-temporary	(((\$181.00)) \$208	No renewal

801-A	Combustible liquid storage and use	Fee worksheet	Half original <sup>1</sup>
801-B	Corrosive compressed gas	Fee worksheet	Half original <sup>1</sup>
801-C	Corrosive liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-D	Cryogenic fluids	Fee worksheet	Half original <sup>1</sup>
801-E	Explosives	Fee worksheet	Half original <sup>1</sup>
801-F	Flammable compressed gas (except LPG)	Fee worksheet	Half original <sup>1</sup>
801-G	Flammable liquids	Fee worksheet	Half original <sup>1</sup>
801-H	Flammable solids	Fee worksheet	Half original <sup>1</sup>
801-I	Highly toxic compressed gas	Fee worksheet	Half original <sup>1</sup>
801-J	Highly toxic liquids and solids	Fee worksheet	Half original <sup>1</sup>

801-K	Organic peroxides	Fee worksheet	Half original <sup>1</sup>
801-L	Oxidizing compressed gas	Fee worksheet	Half original <sup>1</sup>
801-M	Oxidizer liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-N	Pyrophoric compressed gas	Fee worksheet	Half original <sup>1</sup>
801-O	Pyrophoric liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-Q	Toxic compressed gas	Fee worksheet	Half original <sup>1</sup>
801-R	Toxic liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-S	Unstable (reactive) compressed gas	Fee worksheet	Half original <sup>1</sup>
801-T	Unstable (reactive) liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-U	Water-reactive liquids and solids	Fee worksheet	Half original <sup>1</sup>
801-V	Aerosols (Level 2 and 3)	Fee worksheet	Half original <sup>1</sup>
2701	Cellulose nitrate (pyroxylin) plastics	Fee worksheet	Half original <sup>1</sup>
6101	Annual Residential Heating Oil Tank Decommissioning/Removal	No fee	No fee
6103	Residential heating oil tank decommissioning	(((\$92.00)) \$106	No renewal
7401	Compressed gas (Inert and simple asphyxiates)	(((\$181.00)) \$208	(((\$181.00)) \$208
7402	Medical gas system	Fee worksheet	Half original <sup>1</sup>
7501	Non-flammable cryogenics	(((\$181.00)) \$208	(((\$181.00)) \$208
7900	Flammable/combustible liquid tank vehicle	(((\$181.00)) \$208	(((\$181.00)) \$208
7903	Gas freeing of tank vessels and barges	(((\$791.00)) \$910	(((\$791.00)) \$910
7904	Bulk flammable liquid plant	Fee worksheet	Half original <sup>1</sup>
7905	Master fuel transfer to marine vessels	(((\$181.00)) \$208	(((\$181.00)) \$208
7906	Marine refueling facility (for marine vessels)	(((\$181.00)) \$208	(((\$181.00)) \$208
7906-F	Marine refueling approved facility	(((\$396.00)) \$455	(((\$396.00)) \$455
7908	Commercial flammable or combustible liquid tank decommissioning	(((\$181.00)) \$208	No renewal
7912	Mobile fleet fueler (land-based)	(((\$181.00)) \$208	(((\$181.00)) \$208
7913	Mobile fleet fueling site	(((\$181.00)) \$208	(((\$181.00)) \$208
8001	Incidental flammable and combustible liquids (<30 gallons)	(((\$200.00)) \$230	(((\$200.00)) \$230

8002	Laboratory per control area	(((\$181.00)) \$208 per control area	(((\$181.00)) \$208 per control area
8010	Hazardous materials vehicle	(((\$181.00)) \$208 plus time charge	(((\$181.00)) \$208 plus time charge
8025	Marine Terminal	(((\$3696.00)) \$4,250 + [(\$268.00) \$308 x no. of acres >5]	Same as base
8030	Container Freight Station	(((\$1847.00)) \$2,124	(((\$1847.00)) \$2,124

<sup>1</sup> Schedule C fee worksheet-based permits shall be renewed at one-half the permit origination fee or (((\$181.00))\$208, which is the minimum renewal fee, whichever is greater.

<sup>2</sup> This temporary permit is valid for six months and is issued to a facility placed under a long-term compliance plan while the facility works towards full compliance with the Code. The fee is calculated to be half of the annual permit fee of the annual permit that will be issued to the facility once compliance is achieved. This permit cannot be renewed but additional 1070 permits can be issued as needed to cover the entire compliance plan period.

Schedule C flat-fee permits which had been grandfathered at below market rate permit fees under prior fee schedules will increase 25 percent annually until such time as they reach parity with renewal rates identified in the current Schedule C.

regulations for that activity is achieved. The fee for such temporary permits shall be based on the cost of an annual permit pro-rated for the time period the temporary permit is valid.

G. Payment for fixed rate Schedule C permit renewals that is received more than ((thirty (30)(3)) days but fewer than ((ninety-one (91)(3)) days past the permit expiration date shall be equal to 1.25 times the renewal fee. The renewal permit will be valid for only one year from the expiration date of the prior permit. Permits for which no renewal payment has been received within ((ninety (90)(3)) days following the permit expiration date will be cancelled. For permits that have been cancelled, a new permit application must be submitted and a fee of 1.5 times the fee for an original permit will be charged.

H. Payment for Schedule C worksheet-based permit fees listed under Schedules C as renewable, that is more than ((thirty (30)(3)) days, but fewer than ((ninety-one (91)(3)) days, past the permit expiration date, shall be equal to 1.75 times the renewal amount. The renewal permit will be valid for only one year from the expiration date of the prior permit. Permits for which no renewal payment has been received within ((ninety (90)(3)) days following the permit expiration date will be cancelled. For permits that have been cancelled, a new permit application must be submitted and a fee of 1.25 times the fee for an original permit will be charged.

I. Unless specifically stated on the permit, no temporary use permit shall be valid for a term exceeding ((twelve (12)(3)) months.

J. Each examination fee listed under Schedule D shall include one ((1)) test and one ((1)) re-test.

K. In special circumstances, 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.

L. For permits listed in Schedules A, B and C, when the Fire Marshal determines that a fire guard or subsequent inspections beyond those provided for in paragraph D. above are essential in order to obtain compliance with the fire code or for the public safety of an existing or proposed activity, building or structure, or for the safety of the occupants thereof, actual costs for labor including applicable administrative overhead and other services shall be charged to the permit holder or other responsible party.

M. Fees for certification examinations and training are established in Schedule M. See Table 22.602.045 M.

Schedule M Table 22.602.045 M Certification Examinations and Training		
Certification Type	Description	Renewal Fee
Type AS-1	Installation, maintenance and confidence testing of automatic sprinkler systems in any type of building.	\$261 ((237.00))
Type AS-2	Installation, maintenance and confidence testing of automatic sprinkler systems in buildings up to four ((4))-stories.	\$261 ((237.00))
Type AS-3	Installation of automatic sprinkler systems.	\$261 ((237.00))
Type CT-AS	Confidence testing of automatic sprinkler systems.	\$261 ((237.00))
Type CT-FA	Confidence testing of automatic fire alarm systems.	\$261 ((237.00))

Type E-1	Installation, maintenance and confidence testing of foam fire extinguishing systems.	\$261 ((237.00))
Type E-2	Installation, maintenance and confidence testing of carbon dioxide fire extinguishing systems.	\$261 ((237.00))
Type E-3	Installation, maintenance and confidence testing of engineered, halon or replacement agent fire extinguishing systems.	\$261 ((237.00))
Type E-4	Installation, maintenance and confidence testing of engineered dry/wet chemical fire extinguishing systems.	\$261 ((237.00))
Type EG-1	Installation, maintenance and confidence testing of emergency generators.	\$261 ((237.00))
Type EG-CT	Confidence testing of emergency generators.	\$261 ((237.00))
Type FA-1	Acceptance testing, confidence testing and maintenance of automatic fire alarm systems in any building.	\$261 ((237.00))
Type FA-2	Acceptance testing, confidence testing and maintenance of automatic fire alarm systems in any type of building except high-rise, hospitals and public assemblies over 300 persons.	\$261 ((237.00))
Type FA-3	Acceptance testing, confidence testing and maintenance of automatic fire alarm systems in buildings up to four ((4)) stories; except hospitals and public assemblies over 300.	\$261 ((237.00))
Type FP-1	Installation, maintenance and confidence testing of fire pumps and controllers.	\$261 ((237.00))
Type FP-CT	Confidence testing of fire pumps and controllers.	\$261 ((237.00))
Type FEX-1	All activities relating to portable fire extinguishers including those listed in Types FEX-2, FEX-3, and FEX-4.	\$261 ((237.00))
Type FEX-2	Maintain, charge, recharge, inspect, or install portable fire extinguishers.	\$261 ((237.00))
Type FEX-3	Hydrostatic testing of fire extinguisher cylinders.	\$261 ((237.00))
Type FEX-4	Annual external examination of CO <sub>2</sub> or stored pressure fire extinguishers equipped with pressure indicators or gauges.	\$261 ((237.00))
Type SC-1	Installation, maintenance and confidence testing of smoke control systems.	\$261 ((237.00))
Type SC-2	Confidence testing and maintenance of shaft pressurization systems.	\$237 ((199.00))
Type STP-1	Installation, maintenance and confidence testing of Class I, II and III standpipes.	\$261 ((237.00))
Type FESC-1	Confidence testing of fire escape	\$261 ((237.00))
	Issuance of replacement certification card	\$44 ((40.00))

Section 2. Effective January 1, 2011, Seattle Municipal Code Section 22.602.050, last amended by Ordinance 122849, is amended as follows:

**22.602.050 Fees for certain inspections**

A. Whenever the Fire Prevention Division is requested or required by the Fire Code to perform inspections outside normal business hours ((eight-))8:00((9)) a.m. -- ((four-thirty))4:30((9)) p.m. Monday through Friday, ((the Fire Chief or his designee shall collect and)) the responsible party shall pay a fee for such an inspection. Such fees shall be equal to actual labor costs including any applicable administrative overhead costs.

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((9)) minutes from the original appointment time, or fails to have the required personnel and/or equipment prepared and available to conduct the test, the Fire Chief or his designee 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 applicable administrative overhead.

Request for Temporary Certificate of Occupancy recommendation \$ 156((,00)) plus time charge for all related inspection and review.<sup>a</sup>

<sup>a</sup>The time charge shall equal actual labor costs including any applicable administrative overhead.

D. Whenever the Fire Prevention Division is requested, or required by the Seattle Fire Code to perform inspections outside regular business hours (8:00 AM to 4:30 PM) Monday through Friday, the Fire Chief or his designee shall collect, and the responsible party shall pay a fee for such inspection equal to actual labor costs including applicable administrative overhead.

E. The Director of the Department of Planning and Development is authorized to collect fees listed in this section for the Seattle Fire Department, and to transfer those funds to the Seattle Fire Department.

Section 4. Effective January 1, 2011, Seattle Municipal Code Section 22.602.080, last amended by Ordinance 122849, is amended as follows:

**22.602.080 Fees for filing of code alternates/variances.**

A. This section shall not apply to requests for a code alternate/variance which result from plan review and examination, issuance of hazardous material related permits, or due to deferment of provisions to a separate regulating agency.

B. Whenever a building owner or other responsible party proposes to use an alternate material or method to meet the intent or requirement of the Fire Code, the Fire Chief or his designee shall collect and the responsible party shall pay a fee for field inspection and research.

C. The fee for such code alternates/variances shall be ((One Hundred Eighty-six Dollars)) \$214 ((186.00)) plus a time charge equal to actual labor plus applicable administrative overhead costs for field inspection, code research or analysis exceeding one hour. Alternate/variance requests which do not require field inspection or detailed code research exceeding one ((4))hour of staff time will be subject to a flat nonrefundable fee of ((One Hundred Eighty-six Dollars)) \$214 ((186.00)).

Section 5. Severability. The several provisions of this ordinance are declared to be separate and severable and the invalidity of any clause, sentence, paragraph, subdivision, section, subsection, or portion of this ordinance, or the invalidity of the application thereof to any person, property, or circumstance, shall not affect the validity of the remainder of this ordinance or the validity of its application to other persons, property, or circumstances.

Section 6. This ordinance shall take effect and be in force 30 days from and after its approval by the Mayor, but if not approved and returned by the Mayor within ten days after presentation, it shall take effect as provided by Seattle Municipal Code Section 1.04.020.

Passed by the City Council the 22nd day of November, 2010, and signed by me in open session in authentication of its passage this 22nd day of November, 2010.

RICHARD CONLIN,  
President of the City Council  
Approved by me this 2nd day of December, 2010.  
MICHAEL C. McGINN,  
Mayor.  
Filed by me this 2nd day of December, 2010.  
(Seal) MONICA MARTINEZ-SIMMONS,

3. two-year peak volume and duration; and  
4. twenty-five-year peak volume)) as appropriate for the drainage discharge point and thresholds as more particularly described in the Stormwater Code Chapters 22.800 through 22.808.

\* \* \*

Section 2. Section 21.33.030 of the Seattle Municipal Code is amended as follows:

**SMC 21.33.030 Drainage service charges and drainage rates --**

**Schedule -- Exemptions.**

A. A drainage service charge is imposed on every parcel within the City, and the owner(s) thereof, except for the following exempted property(ies):

1. Houseboats and piers;
2. That portion of a parcel that is submerged. If the parcel is entirely submerged, the entire parcel is exempt. If a portion of the parcel is submerged, only the submerged part will be exempt and the remainder of the parcel shall be billed as all other properties;
3. City streets;
4. State of Washington highways, so long as the State of Washington shall agree to maintain, construct and improve all drainage facilities associated with State highways as required by the Utility in conformance with all Utility standards for maintenance, construction and improvement hereafter established by the Utility and so far as such maintenance, construction and improvements shall be achieved at no cost to the Utility or to the City; and
5. All other streets, so long as such streets provide drainage services in the same manner as City streets and the owner(s) shall agree to maintain, construct and improve all drainage facilities associated with such streets as required by the Utility in conformance with all Utility standards for maintenance, construction and improvement hereafter established by the Utility and so far as such maintenance, construction and improvements shall be achieved at no cost to the Utility or to the City.

B. The drainage service charge shall be based upon a parcel's estimated contribution to City-wide surface and storm water runoff. A parcel's run-off is estimated based on its size and surface characteristics, including the amount and type of impervious and pervious surface it contains.

C. Drainage service charges shall be determined as follows:

1. Small single-family residential properties shall be assigned to one of four (4) flat rate categories based on a billable area. Within each category, properties will be charged a uniform annual drainage rate per parcel which is calculated based on an estimated average contribution of surface and storm water runoff for the category. The applicable drainage rate shall equal the drainage service charge.

2. General service and large residential properties shall be assigned to a rate category based on the estimated percent of impervious surface contained within the parcel. Subsequently, properties assigned to the "undeveloped," "light," and "moderate" rate categories that also contain sufficient

the Fire Chief or his designee shall collect and responsible party shall pay a fee in the amount of \$183. ((One Hundred Fifty-nine Dollars (\$159.00))) 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 Fire Chief, Fire Marshal or Assistant Fire Marshal 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 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.

~~(D) All permits listed under subsections A, B and C of SMC Section 22.602.045, 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 conducted during normal business hours 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 including applicable administrative overhead 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.)~~

~~D((E)). For events at public assemblies, or other instances where it is necessary or requested to temporarily alter operation of fire protection/detection systems and/or the Fire Marshal determines that it is essential for public safety that a fire guard or fire marshal shall remain on site during the event or activity, the Fire Marshal is authorized to charge actual costs for labor and other incurred services including applicable administrative overhead and other services.~~

Section 3. Effective January 1, 2011, Seattle Municipal Code Section 22.602.070, last amended by Ordinance 122849, is amended as follows:

**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.**

A. The responsible party shall pay a fee for the Fire Prevention Division to examine and review plans 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 \$159((One hundred thirty-eight Dollars (\$138.00))) 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	\$440((,.00)) plus \$4.40 per device > 6 devices
Fire Extinguishing System - Pre-engineered or Rangehood	\$177((,.00))
Fire Sprinkler System	\$265((,.00)), plus \$2.65 per sprinkler head > 6 sprinkler heads
Standpipe	\$177((,.00))
Fire Pump	\$177((,.00)) per pump
Sprinkler System Supply Main	\$177((,.00))
Tenant Improvement Inspection without modification of fire protection systems, Or Tenant Improvement with 6 or less sprinkler heads and 6 or less fire alarm devices.	\$133((,.00))
Knox Box inspection	\$153 (((\$133.00))

# City of Seattle

## ORDINANCE 123466

AN ORDINANCE relating to drainage services of Seattle Public Utilities (SPU); updating definitions in Section 21.33.010 of the Seattle Municipal Code; amending Section 21.33.030 of the Seattle Municipal Code to adjust drainage rates; and amending Section 21.76.040 of the Seattle Municipal Code to revise credits to low-income drainage customers.

WHEREAS, drainage rates were last increased on January 1, 2010, as authorized by Ordinance 123172; and

WHEREAS, in 2008, a new drainage rate design authorized by Resolution 30886 was implemented for the first time, which specifies the funding of a portion of combined sanitary and storm sewer expenses (including some wastewater treatment expense) through drainage rates; and

WHEREAS, Seattle Public Utilities (SPU) has identified additional infrastructure needs requiring capital funding, including combined sewer overflow projects at Windermere, Genesee and South Henderson, a CSO long term control plan, sewer pipe rehabilitation and flooding control and sanitary sewer capacity; and

WHEREAS, SPU has completed a rate study showing that existing drainage rates will not provide sufficient revenues to pay the costs of providing drainage services and debt service and that rate increases therefore are required; and

WHEREAS, credits for qualified low-income customers need to be revised to reflect an increase in drainage rates; and

WHEREAS, the City updated and revised its Stormwater, Grading, and Drainage Control Code in 2009, as authorized by Ordinance 123105, and such updates require corresponding updates to certain definitions that govern storm drain utility rates and charges; NOW THEREFORE,

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

Section 1. Subsections L and W of Section 21.33.010 of the Seattle Municipal Code are amended as follows:

**SMC 21.33.010 Definitions**

For purposes of this chapter, the words or phrases below shall have the

following meanings:

\* \* \*

L. "Impervious surface" or "impervious ground cover" means "Impervious surface" as defined in Section 22.801 of the Seattle Municipal Code, as may be amended from time to time. ~~((means those hard areas which prevent or retard the entry of water into the soil in the manner that such water entered the soil under natural conditions pre-existent to development, or which cause water to run off the surface in greater quantities or at an increased rate of flow than that present under natural conditions pre-existent to development, including, but not limited to, such surfaces as rooftops, asphalt or concrete paving, driveways, parking lots, walkways, patio areas, storage areas, hardpan, compacted surfaces, or other surfaces which similarly affect the natural infiltration or runoff patterns existing prior to development.))~~

\* \* \*

W. "Stormwater performance goals" mean ~~((the standards for))~~ minimum requirements for flow control and treatment

~~((1. water quality as shown by total suspended solids;~~

~~2. total volume;~~

requirements shall be assigned to a "low impact" rate category. A separate drainage rate shall apply to each general service and large residential rate category. The drainage service charge shall be calculated by multiplying the drainage rate, as determined by the parcel's rate category assignment, by the parcel's billable area (rounded to the nearest whole number of a square foot and divided by one thousand). For condominiums, the drainage service charge shall be determined for the entire parcel and then divided evenly among the owners. Present use code, site visits, planimetric maps based on aerial photography, and other information shall be used to estimate the percentage of impervious area.

D. Drainage rates used in the calculation of drainage service charges shall be the sum of the treatment rate and the system rate, as follows:

1. Treatment rate: The "treatment rate" shall be the rate required to pay the drainage share of "treatment cost" which is the cost of wastewater treatment, interception and disposal service, and any associated costs necessary to meet Drainage and Wastewater Fund policies. The treatment rate shall be the amount obtained when (a) the projected drainage treatment cost for each rate category is divided by (b) the projected number of billing units in each rate category and the result is multiplied by ~~((sixteen and three-tenths percent (116.3%)))~~ one hundred eighteen percent (118.0%) to cover the costs of taxes, ~~((and))~~ low income rate assistance and other allowances. The projected treatment cost shall be the treatment cost anticipated for the upcoming calendar year, which may include an adjustment to reflect the difference, whether positive or negative, between the drainage share of expected total treatment cost for the current year and the total drainage service charge revenues attributable to the treatment rate expected for the current year. The treatment rate is designed to pass through cost changes driven by King County and may be adjusted by ordinance at any time in response to such charges.

2. System rate: The "system rate" shall be the rate required to fund the expense associated with operating, maintaining, and constructing the City's surface and stormwater management system, including any share of combined sanitary and stormwater system expense assigned to drainage.

3. The rate categories and the corresponding annual drainage rates are as follows:

~~((Effective January 1, 2009;~~

Rate Category	Treatment Rate	System Rate	Total Drainage Rate	Billing Unit
<b>Small Residential</b>				
Under 3000 sq. ft.	\$4.48	\$98.42	\$102.90	per parcel
3000-4999 sq. ft.	\$6.50	\$143.06	\$149.56	per parcel
5000-6999 sq. ft.	\$8.78	\$193.39	\$202.17	per parcel
7000-9999 sq. ft.	\$11.13	\$245.25	\$256.38	per parcel
<b>General Service/Large Residential</b>				
Undeveloped	(0-15% impervious)	-	-	-
	Low Impact	\$0.44	\$9.75	\$10.19 per 1000 sq. ft.
	Regular	\$0.73	\$16.12	\$16.85 per 1000 sq. ft.
Light	(16-35% impervious)	-	-	-
	Low Impact	\$0.82	\$18.16	\$18.98 per 1000 sq. ft.
	Regular	\$1.09	\$24.11	\$25.20 per 1000 sq. ft.

**State of Washington, King County**

