

**CITY COUNCIL AGENDA ITEM**  
CITY OF SHORELINE, WASHINGTON

<b>AGENDA TITLE:</b>	Discussing Ordinance No. 785: Amending the Shoreline Municipal Code Chapter 3.01 Fee Schedule in Relationship to Fire Fees
<b>DEPARTMENT:</b>	Planning & Community Development
<b>PRESENTED BY:</b>	Todd Malo, Fire Marshal Rick Kirkwood, Budget Supervisor
<b>ACTION:</b>	<input type="checkbox"/> Ordinance <input type="checkbox"/> Resolution <input type="checkbox"/> Motion <input checked="" type="checkbox"/> Discussion <input type="checkbox"/> Public Hearing

**PROBLEM/ISSUE STATEMENT:**

Shoreline Municipal Code Chapter 3.01 *Fee Schedule* must be amended to allow for stand-alone construction fire permits to recover costs of review and inspections for Emergency Responder Radio Coverage Systems and Smoke Control Systems currently required by the International Fire Code. Proposed Ordinance No. 785 (Attachment A) provides for this amendment.

**FINANCIAL IMPACT:**

There is no financial impact associated with this action.

**RECOMMENDATION**

No action is required by the City Council. This meeting will provide an opportunity for the City Council to ask specific questions and provide staff direction. Adoption of proposed Ordinance No. 785 is scheduled for June 19, 2017.

Approved By:            City Manager **DT**    City Attorney **MK**

## **BACKGROUND**

Shoreline Municipal Code (SMC) chapter 15.05 incorporates by reference various international codes, including the International Fire Code (IFC), as adopted by the Washington State Building Code. Section 510 of the IFC is a section setting forth requirements for Emergency Responder Radio Coverage Systems within buildings, and Section 909 of the IFC is a section setting forth requirements for Smoke Control Systems.

Section 105.1.1 of the IFC requires a permit to be obtained for a system regulated by the IFC and SMC 15.05.050(D) states that a fire construction permit fee shall be assessed as established in SMC 3.01. Therefore, SMC chapter 3.01 *Fee Schedule* must be amended to add these fire construction permit fees to recover costs of review and inspections for Emergency Responder Radio Coverage Systems and Smoke Control Systems. Proposed Ordinance No. 785 (Attachment A) provides for this amendment.

## **DISCUSSION**

Functional emergency responder radio coverage and effective smoke control are both critical elements of successful lifesaving efforts in firefighting operational plans. In recognition of this fact, International Fire Code technical provisions establish performance criteria and implementation testing protocols to help ensure that these systems will perform adequately and properly during catastrophic events. The Fire Marshall has determined that the most effective means to help ensure code compliance is creating stand-alone permits for each of these systems.

Exhibit A to proposed Ordinance No. 785 provides the amended 2017 Fee Schedule for Fire Construction Permits. This shows the new Emergency Responder Radio Coverage System Permit with a 2017 cost of \$561, and the new Smoke Control Systems – Mechanical or Passive Permit with a 2017 cost of \$748.

## **FINANCIAL IMPACT**

There is no financial impact associated with this action.

## **RECOMMENDATION**

No action is required by the City Council. This meeting will provide an opportunity for the City Council to ask specific questions and provide staff direction. Adoption of proposed Ordinance No. 785 is scheduled for June 19, 2017.

## **ATTACHMENTS**

Attachment A: Proposed Ordinance No. 785

Attachment A – Exhibit A: Proposed Shoreline Municipal Code section 3.01.010(C) –  
Fire - Construction

**ORDINANCE NO. 785**

**AN ORDINANCE OF THE CITY OF SHORELINE, WASHINGTON,  
AMENDING SECTION 3.01.010(C) TO THE SHORELINE MUNICIPAL  
CODE TO PROVIDE FOR A CONSTRUCTION FIRE PERMIT FEE FOR  
EMERGENCY RESPONDER RADIO COVERAGE SYSTEMS AND  
SMOKE CONTROL SYSTEMS.**

WHEREAS, Shoreline Municipal Code (SMC) chapter 15.05 incorporates by reference various international codes; and

WHEREAS, SMC 15.05.010(E) incorporates by reference the current edition of the International Fire Code, as adopted by the Washington State Building Code Council, and SMC 15.05.050 sets forth local amendments to these referenced provisions (hereinafter, the “IFC”); and

WHEREAS, Section 510 of the IFC is a section setting forth requirements for Emergency Responder Radio Coverage Systems within buildings and Section 909 of the IFC is a section setting forth requirements for Smoke Control Systems; and

WHEREAS, Section 105.1.1 of the IFC requires a permit to be obtained for a system regulated by the IFC and SMC 15.05.050(D) states that a construction permit fee shall be assessed as established in SMC 3.01; and

WHEREAS, SMC 15.05.020 authorizes the imposition of permit fees as established in chapter SMC 3.01; and

WHEREAS, SMC 3.01.010(C) sets forth fees related to the construction of fire protection systems but does not include a fee for an Emergency Responder Radio Coverage System or a Smoke Control System, both of which require the expenditure of review and inspection time by the Fire Code Official; and

WHEREAS, an amendment is needed add these construction fire permit fees to chapter SMC 3.01, Section 3.01.010(C); and

**NOW THEREFORE, THE CITY COUNCIL OF THE CITY OF SHORELINE,  
WASHINGTON, DO ORDAIN AS FOLLOWS:**

**Section 1. Amendment to SMC 3.01.010 (C).** SMC 3.01.010(C) is amended to add two new permit fees – Emergency Responder Radio Coverage Systems and Smoke Control Systems – as set forth in Exhibit A to this Ordinance.

**Section 2. Corrections by City Clerk or Code Reviser.** Upon approval of the City Attorney, the City Clerk and/or the Code Reviser are authorized to make necessary corrections to this ordinance, including the corrections of scrivener or clerical errors; references to other local,

state, or federal laws, codes, rules, or regulations; or ordinance numbering and section/subsection numbering and references.

**Section 3. Severability.** Should any section, subsection, paragraph, sentence, clause, or phrase of this ordinance or its application to any person or situation be declared unconstitutional or invalid for any reason, such decision shall not affect the validity of the remaining portions of this ordinance or its application to any person or situation.

**Section 4. Publication and Effective Date.** A summary of this Ordinance consisting of the title shall be published in the official newspaper. This Ordinance shall take effect five days after publication.

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**PASSED BY THE CITY COUNCIL ON JUNE 19, 2017**

\_\_\_\_\_  
Mayor Christopher Roberts

ATTEST:

APPROVED AS TO FORM:

\_\_\_\_\_  
Jessica Simulcik-Smith  
City Clerk

\_\_\_\_\_  
Margaret King  
City Attorney

Date of Publication: \_\_\_\_\_, 2017

Effective Date: \_\_\_\_\_, 2017

**City of Shoreline**  
**Fee Schedules**  
**3.01.010 Planning and Community Development**

Type of Permit Application	2017 Fee Schedule
<b>C. FIRE - CONSTRUCTION</b>	
1. Automatic Fire Alarm System:	
a. Existing System	
New or relocated devices up to 5	\$187.00
New or relocated devices 6 up to 12	\$561.00
Each additional new or relocated device over 12	\$6.50 per device
b. New System	\$748.00
c. Each additional new or relocated device over 30	\$6.50 per device
2. Fire Extinguishing Systems:	
a. Commercial Cooking Hoods	
1 to 12 flow points	\$561.00
More than 12	\$748.00
b. Other Fixed System Locations	\$748.00
3 Fire Pumps:	
a. Commercial Systems	\$748.00
4. Commercial Flammable/Combustible Liquids:	
a. Aboveground Tank Installations	
First tank	\$374.00
Additional	\$187.00
b. Underground Tank Installations	
First tank	\$374.00
Additional	\$187.00
c. Underground Tank Piping (with new tank)	\$374.00
d. Underground Tank Piping Only (vapor	\$561.00
e. Underground Tank Removal	
First tank	\$374.00
Additional Tank	\$94.00 per additional tank
5. Compressed Gas Systems (exception:	
a. Excess of quantities in IFC Table 105.6.9	\$374.00
6. High-Piled Storage:	
a. Class I – IV Commodities:	
501 – 2,500 square feet	\$374.00
2,501 – 12,000 square feet	\$561.00
Over 12,000 square feet	\$748.00
b. High Hazard Commodities:	
501 – 2,500 square feet	\$561.00
Over 2,501 square feet	\$935.00
7. Underground Fire Mains and Hydrants	\$561.00

## City of Shoreline Fee Schedules

Type of Permit Application	2017 Fee Schedule
8. Industrial Ovens:	
Class A or B Furnaces	\$374.00
Class C or D Furnaces	\$748.00
9. LPG (Propane) Tanks:	
Commercial, less than 500-Gallon Capacity	\$374.00
Commercial, 500-Gallon+ Capacity	\$561.00
Residential 0 – 500-Gallon Capacity	\$187.00
Spray Booth	\$748.00
10. Sprinkler Systems (each riser):	
a. New Systems	\$935.00, plus \$3.00 per head
b. Existing Systems	
1 – 10 heads	\$561.00
11 – 20 heads	\$748.00
More than 20 heads	\$935.00, plus \$3.00 per head
c. Residential (R-3) 13-D System	
1 – 30 heads	\$561.00
More than 30 heads	\$561.00, plus \$3.00 per head
Voluntary 13-D Systems in residencies when not otherwise required	\$187.00
11. Standpipe Systems	\$748.00
12. Emergency Power Supply Systems:	
10 kW - 50 kW	\$561.00
> 50 kW	\$935.00
13. Temporary Tents and Canopies	\$187.00
14. Fire Review -Single-Family	\$94.00
<b><u>15. Emergency Responder Radio Coverage System</u></b>	<b><u>\$561.00</u></b>
<b><u>16. Smoke Control Systems - Mechanical or Passive</u></b>	<b><u>\$748.00</u></b>
<del>45.</del> <b><u>17.</u></b> Fire Review -Other	Hourly rate, 1-hour minimum \$187.00
<del>46.</del> <b><u>18.</u></b> Fire Review -Subdivision	Hourly rate, 1-hour minimum \$187.00

**Ord. 785 § 1, 2017;** Ord. 779 § 1, 2017; Ord. 778 § 1, 2017; Ord. 758 § 3 (Exh. A), 2016; Ord. 737 § 1 (Exh. A), 2016; Ord. 728 § 3 (Exh. A), 2015; Ord. 699 § 3 (Exh. A), 2014; Ord. 678 § 1, 2013 (Exh. A); Ord. 650 § 3, 2012; Ord. 646 § 2, 2012; Ord. 641 § 1, 2012; Ord. 629 § 1, 2012; Ord. 622 § 3 (Exh. A), 2011; Ord. 585 §§ 3(a), 3(b) (Exh. B), 2010; Ord. 563 § 3 (Exh. B), 2009; Ord. 528 § 3 (Exh. A), 2008; Ord. 486 § 3, 2007; Ord. 451 § 1, 2006; Ord. 426 § 4, 2006]