

City of Camas & City of Washougal Fire Impact Fee Study

Presentations to cities of Camas and Washougal October 25, 2022 (Washougal Planning Commission)

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WHAT IS AN IMPACT FEE?

CURRENT FEE STRUCTURE

RESULTS

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What is a Fire Impact Fee?

An Impact Fee:

- Imposed upon development as a condition of development approval
- Pays for fire facilities needed to serve new growth and development, and that are reasonably related to the new development that creates additional demand and need for public facilities
- Represents a proportionate share of the cost of the public facilities



RCW 82.02.050(3)

- System improvements must be reasonably related to the new development
- Impact fees cannot exceed a proportionate share of system improvement costs
- System improvements must reasonably benefit the new development



Calculation Framework

Fire Impact Fee

Numerator represents total fire capital costs of serving the customer growth.

allocable capital cost applicable customer base

> Denominator represents total customer base growth that will be served by the capital projects in the numerator.

Current Fee Structure

| | Land Use | Camas | Washougal |
|-----------------|---------------------------|-----------------|-----------------|
| Adopted | Single-Family Residential | \$0.20 per sqft | \$502.00 per DU |
| · | Non-SFR | \$0.40 per sqft | \$0.31 per sqft |
| Indexed to 2022 | Single-Family Residential | \$0.32 per sqft | \$760.57 per DU |
| | Non-SFR | \$0.65 per sqft | \$0.50 per sqft |

Fee not standardized between cities of Camas and Washougal

Mostly per square feet of development

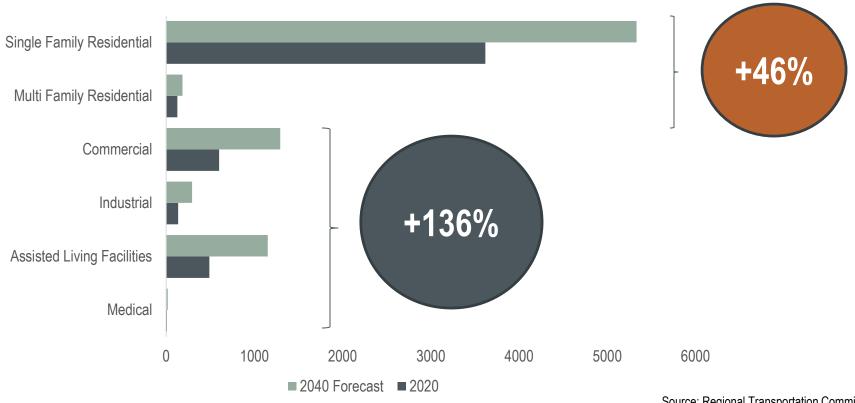
Doesn't differentiate between non-SFR land use types

Multifamily classified as non-SFR



Incident Growth Next 20 Years





Source: Regional Transportation Commission.



Allocable Capital Cost

Total Capital
Needs
\$35.1M



What is included:

Repl Washougal Satellite Station #43 (2023): \$8.2M

Camas HQ/Fire Station #41 (2025): \$12.9M

New NW Camas Satellite Station: (2029) \$9.2M

New Engines (4): \$3.1M Ladder Truck (1): \$1.1M

Rescue Tools (4): \$168,000

Brush Rigs (2): \$315,000

Total: \$35.1M

What is included:

Repl Washougal Satellite Station #43 (2023): \$3.5M*

\$18.2M

\$4.4M

HQ/Fire Station #41 (2025): \$5.5M*

New Camas Satellite Station: (2029) \$9.2M

New Engines (4): \$3.1M

Ladder Truck (1): \$1.1M

Rescue Tools (4): \$72,000*

Brush Rigs (2): \$134,000*

Total: \$22.7M

SFR share: \$11.8M**

Non-SFR share: \$10.9M**

*adjusted for increase in incidents attributable to future growth

**based on number of incidents



Allocable Capital Cost

Gross Capital Needs \$22.7M

Capital Needs Allocable to Service Sprinkler Factor* **Future Growth** \$20.3M

> SFR Portion \$9.4M*

Non-SFR Portion \$10.9M

*Original allocation of \$11.8M to SFR based on # of incidents; Adjusted by 20% for indoor fire sprinklers

Adjusted Capital Needs allocable to growth: \$20.3M



Costs by Customer Type

SFR Portion \$9.4M Non-SFR Portion \$10.9M

Adjusted Capital Needs allocable to growth: \$20.3M sortionately SFR: \$9.4M MFR: \$0.4M

Comm: \$4.8M

Indust: \$1.1M

Asst.Living: \$4.6M

Medical: \$0.1M

Costs are proportionately allocated based on forecasted number of incidents and facility growth (sq.ft.)

Impact Fee Scenarios

- 1. Baseline. Assumes impact fee funding for stations and apparatus
 - A. Unified fee approach
 - B. Separate City fee approach
- 2. Apparatus only. Assumes new fire stations funded with municipal bonds;
 Impact fee funding for apparatus only
 - A. Unified fee approach
 - B. Separate City fee approach

Staff Recommendation = 1A: Unified Fee Approach

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★ Impact Fee Design

| Customer Type | Grouping 1 | Grouping 2 | Grouping 3 | Grouping 4 |
|---------------|------------|------------|-------------|-------------|
| SFR | SFR | SFR | SFR | SFR |
| MFR | MFR | MFR | MFR | MFR |
| Comm | | | | |
| Indust | Indust | | | Indust |
| Asst Living | | | Asst Living | Asst Living |
| Medical | | | | |
| | All Other | All Other | All Other | All Other |
| | | | | |

Fee Design Options: 1 to 4 non-residential customer type alternatives

Grouping #2 is closest to current practice



Fee Scenarios 1A and 2A (Unified Fee)

| Class | Base | eline | Grouping 1 | | Grouping 2 | | Grouping 3 | | Grouping 4 | |
|-----------------|---------|--------|------------|---------|------------|----------|------------|--------|------------|--------|
| SFR | \$0.68 | \$0.13 | \$0.68 | \$0.13 | \$0.68 | \$0.13 | \$0.68 | \$0.13 | \$0.68 | \$0.13 |
| MFR | \$0.37 | \$0.07 | \$0.37 | \$0.07 | \$0.37 | \$0.07 | \$0.37 | \$0.07 | \$0.37 | \$0.07 |
| Comm | \$2.19 | \$0.43 | Incl in al | l other | Incl in al | ll other | Incl in al | lother | Incl in al | lother |
| Indust | \$0.15 | \$0.03 | \$0.15 | \$0.03 | Incl in a | ll other | Incl in al | lother | \$0.15 | \$0.03 |
| Asst Living | \$41.74 | \$8.10 | Incl in al | l other | Incl in al | ll other | \$41.74 | \$8.10 | \$41.74 | \$8.10 |
| Medical | \$0.81 | \$0.16 | Incl in al | l other | Incl in a | ll other | Incl in al | lother | Incl in al | lother |
| All Other | n/a | n/a | \$2.00 | \$0.39 | \$0.88 | \$0.17 | \$0.50 | \$0.10 | \$1.05 | \$0.20 |
| Overall Average | \$0.76 | \$0.15 | \$0.76 | \$0.15 | \$0.76 | \$0.15 | \$0.76 | \$0.15 | \$0.76 | \$0.15 |
| | | | | | | | | | | |

Rates in blue indicate Apparatus only new stations funded with bonds

Rates presented are charges per square foot MFR – 2+ units per structure

Fee Design Options

Grouping #2 is closest to current practice

Staff recommendation

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Slide 18

Staff Recommendation

- Scenario 1A: Unified Fee Approach
- Grouping 2
 - □ SFR = \$0.68
 - MFR = \$0.37
 - ☐ All Other = \$0.88
- Phase-in Options to Consider
 - Indexed rates immediately
 - 50% toward Grouping 2 rates 2024
 - 100% Grouping 2 rates 2025
 - Inflationary index automatic 2026+

OR

- Indexed rates immediately
- 100% Grouping 2 rates 2024
- ☐ Inflationary index automatic 2025+

Effect of Proposed Increases

| Use | Current Camas | Current Washougal | Indexed (ave of Camas +Washougal | 50% toward Grouping 2 | 100% Grouping 2 |
|-----------|------------------|------------------------|---|--------------------------|--------------------|
| SFR | \$0.20 | \$0.20 (2,530 sqft) | \$0.31 | \$0.50 | \$0.68 |
| MFR | \$0.40 | \$0.31 | NA | NA | \$0.37 |
| COM | \$0.40 | \$0.31 | \$0.58 | \$0.73 | \$0.88 |
| IND | \$0.40 | \$0.31 | \$0.58 | \$0.73 | \$0.88 |
| Asst Liv | \$0.40 | \$0.31 | \$0.58 | \$0.73 | \$0.88 |
| Med | \$0.40 | \$0.31 | \$0.58 | \$0.73 | \$0.88 |
| All Other | \$0.40 | \$0.31 | \$0.58 | \$0.73 | \$0.88 |



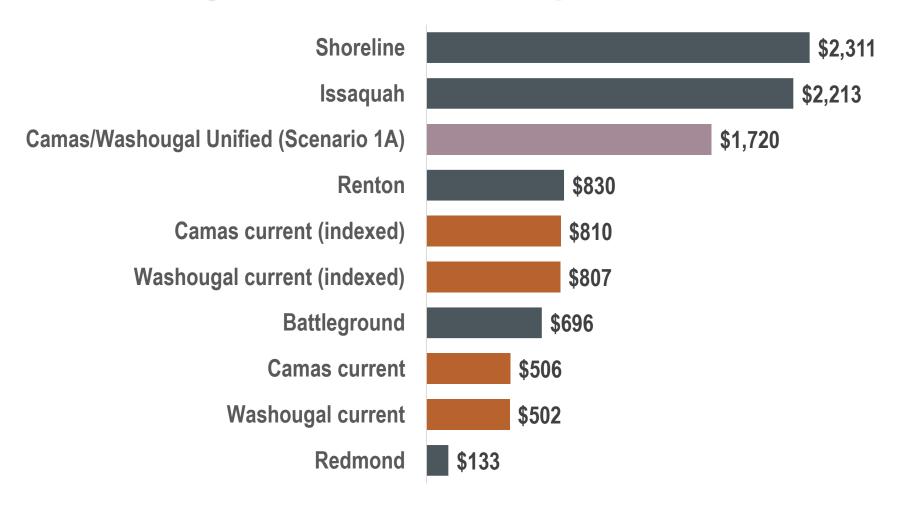
Fee Examples – Staff Recommendation

| Sample Building Use | Existing Camas | Existing Washougal | Proposed |
|---|----------------|--------------------|----------|
| 2,530 sqft home | \$506 | \$502 | \$1,720 |
| 20,000 sqft office | \$8,000 | \$6,200 | \$17,600 |
| 50,000 sqft industrial | \$20,000 | \$15,500 | \$44,000 |
| 3-story mixed-use 20,000 sqft multi-family 10,000 sqft retail | \$12,000 | \$9,300 | \$16,200 |



Interjurisdictional Comparison

Interjurisdictional Comparison SFR



Calculated fee based on ~2,530sft



Next Steps



- Questions?
- Steps to implement (each City) After Planning Commission worksessions and public hearings, resulting in formal Planning Commission recommendations to City Council:
 - Step 1: City Council adopt updated Fire CIP
 - Step 2: City Council adopt supporting impact fee

Should be done in the above sequence

Thank you!

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