

## Property Tax Levies and Collections

### Tualatin Valley Fire and Rescue Property Tax Levies and Collections Last Ten Fiscal Years

Fiscal Year	Total Tax Levy		Current Tax Collections		Percent of Levy Collected	Delinquent Tax Collections		Total Tax Collections		Percent of Total Tax Collections to Tax Levy
2016	\$	102,942,662	\$	98,293,871	95.48%	\$	1,378,066	\$	99,671,937	96.82 %
2015		87,970,033		83,994,211	95.48		1,694,488		85,688,699	97.41
2014		84,922,515		80,738,959	95.07		1,824,068		82,563,027	97.22
2013		82,413,293		78,548,654	95.31		1,446,400		79,995,054	97.07
2012		81,106,617		76,988,839	94.92		1,481,752		78,470,591	96.75
2011		76,954,903		72,714,192	94.49		2,365,805		75,079,997	97.56
2010		74,662,973		70,399,625	94.29		1,930,985		72,330,610	96.88
2009		70,168,538		66,017,433	94.08		1,498,114		67,515,547	96.22
2008		67,886,825		64,345,840	94.78		1,288,336		65,634,176	96.68
2007		62,860,513		59,799,046	95.13		1,176,222		60,975,268	97.00

Source: District financial statements, current and prior years

## Assessed and Market Value of Taxable Property

Tualatin Valley Fire and Rescue  
**Assessed and Market Value of Taxable Property**  
 Last Ten Fiscal Years

Fiscal Year	Real Property*		Personal Property		Mobile Home Property	
	Assessed Value	Market Value	Assessed Value	Market Value	Assessed Value	Market Value
2016	\$ 46,770,392,287	\$ 77,733,939,780	\$ 1,443,660,193	\$ 1,579,174,513	\$ 49,002,673	\$ 64,618,830
2015	44,577,290,966	62,081,929,253	1,339,967,930	1,376,810,979	40,555,755	52,654,310
2014	42,716,027,358	55,819,620,463	1,289,133,350	1,330,709,755	37,054,528	48,696,174
2013	41,153,875,254	52,242,895,589	1,285,083,148	1,300,882,754	37,473,333	49,143,750
2012	40,033,905,433	53,094,082,885	1,242,926,832	1,254,219,436	41,878,148	54,190,090
2011	38,896,351,775	55,859,041,477	1,239,530,152	1,251,419,908	45,889,216	59,433,410
2010	37,743,268,296	60,010,991,508	1,291,172,910	1,302,244,097	54,963,237	62,488,050
2009	36,352,459,360	64,462,001,645	1,365,624,057	1,375,655,902	51,351,504	57,431,190
2008	34,641,993,583	62,615,731,611	1,280,664,739	1,292,853,444	54,128,069	59,845,740
2007	32,870,751,582	55,887,171,646	1,209,328,395	1,215,420,705	66,468,302	71,311,755

Information from Washington, Clackamas, and Multnomah County Assessment and Tax Roll Summaries.

\* Includes Multnomah County Assessed Valuation in its entirety.

## Assessed and Market Value of Taxable Property, continued

### Tualatin Valley Fire and Rescue Assessed and Market Value of Taxable Property Last Ten Fiscal Years

Fiscal Year	Utility Property		Total		Total Assessed to Total Market Value	Total District Tax rate
	Assessed Value	Market Value	Assessed Value	Market Value		
2016	\$ 1,291,141,760	\$ 1,463,290,805	\$ 49,554,196,913	\$ 80,841,023,928	61.30 %	\$2.11
2015	1,288,074,094	1,380,966,990	47,245,888,745	64,892,361,532	72.81	1.89
2014	1,198,999,750	1,316,814,786	45,241,214,986	58,515,841,178	77.31	1.91
2013	1,186,894,151	1,294,538,870	43,663,325,886	54,887,460,963	79.55	1.91
2012	1,205,943,990	1,245,624,000	42,524,654,403	55,648,116,411	76.42	1.93
2011	1,209,023,665	1,214,510,966	41,390,794,808	58,384,405,761	70.89	1.88
2010	1,193,592,740	1,194,549,230	40,282,997,183	62,570,272,885	64.38	1.90
2009	1,063,723,000	1,067,347,629	38,833,157,921	66,962,436,366	57.99	1.84
2008	1,020,096,190	1,073,993,240	36,996,882,581	65,042,424,035	56.88	1.87
2007	969,696,390	977,289,297	35,116,244,669	58,151,193,403	60.39	1.82

Note: In May 1997, Oregon voters approved Measure 50 that revised the property tax system state-wide effective July 1, 1997. For property tax purposes, the measure changed a property's assessed valuation from real market value to a value for tax purposes. In addition, the maximum assessed value of a property was limited to a maximum of 3% growth per year. Accordingly, since that date, there is a difference between market value and assessed value.

## Principal Taxpayers

Tualatin Valley Fire and Rescue  
Principal Taxpayers - within TVF&R service area within Washington County  
Current Year and Nine Years Ago

	Year 2016					Year 2007				
	Rank <sup>(1)</sup>		Taxable Assessed Value <sup>(2)</sup>	Percentage of Total Taxable Assessed Valuation		Rank <sup>(1)</sup>		Taxable Assessed Value <sup>(2)</sup>	Percentage of Total Taxable Assessed Valuation	
<b>Private enterprises:</b>										
Nike, Inc.	1	\$	492,314,135	0.99 %		1	\$	329,863,000	0.94 %	
Comcast Corporation	3		241,635,900	0.49						
Pacific Realty Associates	4		239,640,154	0.48		5		174,395,000	0.50	
Intel Corporation	6		186,293,150	0.38		3		208,957,000	0.60	
PPR Washington Square, LLC	7		142,625,935	0.29						
Frontier Communications	8		136,526,000	0.28						
BV Centercal, LLC	9		134,588,306	0.27						
Maxim Integrated Products, Inc.	10		114,027,620	0.23		8		123,832,000	0.35	
Verizon Communications						2		255,781,000	0.73	
Tektronix, Inc.						7		135,402,000	0.39	
Novellus Systems, Inc.						9		105,428,000	0.30	
Washington Square, Inc.						10		104,186,000	0.30	
<b>Public utilities:</b>										-
										-
										-
Portland General Electric	2		286,315,251	0.58		4		192,266,000	0.55	-
Northwest Natural Gas Co	5		218,240,670	0.44		6		163,123,000	0.46	-
										-
All other taxpayers			<u>47,361,989,792</u>	<u>95.59</u>				<u>33,323,011,669</u>	<u>94.87</u>	
Total Assessed Value <sup>(2)</sup>		\$	<u>49,554,196,913</u>	100.00 %			\$	<u>35,116,244,669</u>	100.00 %	

Source: 2015-16 property value data provided by Washington County Department of Assessment and Taxation

<sup>(1)</sup> Principal taxpayers are in Washington County only.

<sup>(2)</sup> Total assessed value is reflective of TVF&R's portion of the totals collectible for Washington, Clackamas and Multnomah counties.

## Demographic and Economic Statistics

### Tualatin Valley Fire and Rescue Demographic and Economic Statistics Last Ten Fiscal Years

Fiscal Year	Population <sup>(1)</sup>	Per Capita Income <sup>(2)</sup>	Total Personal Income (in thousands) <sup>(2)</sup>	School Enrollment <sup>(3)</sup>	Unemployment <sup>(4)</sup>
2016	459,234	\$ 45,968	\$ 21,110,195	56,519	4.10 %
2015	454,598	44,757	20,346,443	56,036	4.60
2014	450,008	44,396	19,978,555	57,221	5.90
2013	445,464	42,639	18,994,139	57,147	6.60
2012	440,966	40,606	17,905,865	56,410	6.90
2011	436,513	39,465	17,226,986	56,768	7.70
2010	432,106	40,188	17,365,476	55,672	9.15
2009	427,346	39,660	16,948,548	54,519	7.68
2008	422,987	37,969	16,060,402	54,480	4.42
2007	418,673	35,991	15,068,451	53,824	4.30

<sup>(1)</sup> US Census/Portland State University

<sup>(2)</sup> Worksource Oregon Employment Department  
(Washington County Only)

<sup>(3)</sup> Oregon Dept of Education (Washington County Only)

<sup>(4)</sup> Bureau of Labor Statistics, estimated (Washington County Only)



## Apparatus and Vehicle Replacement Schedules

### Apparatus and Vehicle Replacement Schedules

In the early 1980s, the District developed a capital replacement program. A major portion of this program provided for the scheduled replacement of response apparatus. When the program was initiated, a 20-year replacement cycle was utilized for major response apparatus. These schedules were developed during a time when the pace of District operations was far slower than today. At that time, very few 20-year-old pumpers had more than 40,000 miles on them, and apparatus were much less complex than modern apparatus, with most systems mechanical in nature.

As the District has grown, so have the requirements that are put on apparatus. Today, it takes four years or less to put 40,000 miles on a front line apparatus. Today's apparatus are far more complex, depending upon microprocessors and electronics to operate.

In the mid-1990s, the District recognized that a 20-year replacement cycle was no longer reasonable. At that time, an aggressive replacement program was put into place, which was designed to pave the way for a sustainable 15-year apparatus replacement cycle for front line units.

The recommended replacement schedule was developed in a manner consistent with the priorities developed by the District's Fleet Operations Manager, the Fire Chief's Office, and the recommendations of NFPA 1901. It is intended to ensure that front line response apparatus remain the top priority for funding. At the same time, it also recognizes that we are experiencing changes to the very nature of our operations. Specialty apparatus are identified throughout the replacement schedule with regard to growth projections, anticipated funding measures and the changes to the District's service delivery models.

One of the most important functions of the replacement schedule has been to provide a planning and budgeting tool that permits flexibility as the District's Service Delivery Model continues to change and grow. As an example of this flexibility, a progressive **Apparatus Transfer Plan** has been instituted to allow the District the flexibility to move apparatus throughout the District to meet changing deployment plans and provide a more sustainable use of the apparatus throughout its entire life cycle.

It should be emphasized that the replacement schedules listed below are not firm schedules; actual vehicle replacement is based upon a number of factors including mechanical condition, frequency of use, vehicle utilization, and maximum residual value.

The replacement schedule, as currently laid out, would require an average of \$2,500,000 per year (current dollars) to maintain. This funding level would be adequate to accommodate changes to the District's service delivery model in the future.

## Apparatus and Vehicle Replacement Schedules, continued

### Replacement Schedule

Unit Type	Replacement Schedule
Pumper	15 Years Frontline – 5 Years Reserve
Elevated Waterway	15 Years Frontline – 5 Years Reserve
Trucks	15 Years Frontline – 5 Years Reserve
Tenders	20 Years Frontline
Medics	6 Years (Chassis) 15 Years (Medic Body) Frontline – 5 Years Reserve
Heavy Squad	20 Years Frontline
Cars Unit	6 Years Frontline
Light Squad	6 Years (Chassis) 15 Years (Rescue Body) Frontline – 5 Years Reserve
Heavy Brush	15 Years Frontline
Light Brush	15 Years Frontline
AC and BC Units	6 Years Frontline
Code 3 Staff Vehicles	6 Years Frontline
Staff Vehicles	6 Years Frontline
Service Vehicles	10 Years Frontline

### Account Classification System

#### Organization Codes – General Ledger

Organization Codes represent the fund (first two numbers) and the department (last three numbers). The funds are designated by the first two numbers of the organization code as follows:

- 10 General Fund
- 21 Apparatus Fund
- 22 Capital Improvements Fund
- 24 Emergency Management Fund
- 25 Grants Fund
- 26 Retiree Medical Insurance Stipend Fund
- 30 Debt Service Fund
- 45 Insurance Fund
- 51 Property and Building Fund
- 52 Capital Projects Fund
- 61 Pension Trust Fund
- 62 Deferred Compensation Fund
- 63 Volunteer LOSAP Fund
- 70 General Fixed Assets
- 80 General Long Term Debt

The last three numbers represent the department and are consistent for each fund. They are as follows:

- 000 Non-Organizational
- 017 Station 17 - North Plains
- 019 Station 19 - Midway
- 020 Station 20 - Downtown Newberg
- 021 Station 21 - Springbrook
- 031 Station 31 - West Bull Mountain
- 033 Station 33 - Sherwood
- 034 Station 34 - Tualatin
- 035 Station 35 - King City
- 038 Station 38 - Borland
- 039 Station 39 - Rivergrove
- 050 Station 50 - Walnut
- 051 Station 51 - Tigard
- 052 Station 52 - Wilsonville
- 053 Station 53 - Progress
- 054 Station 54 - Charbonneau
- 055 Station 55 - Rosemont
- 056 Station 56 - Elligsen Road
- 057 Station 57 - Mountain Road
- 058 Station 58 - Bolton
- 059 Station 59 - Willamette
- 060 Station 60 - Cornell Road
- 061 Station 61 - Butner Road
- 062 Station 62 - Aloha
- 063 Station 63 - 185th
- 064 Station 64 - Somerset
- 065 Station 65 - West Slope

## Chart of Accounts, continued

### Departments, continued

066	Station 66 - Brockman Road
067	Station 67 - Farmington Road
068	Station 68 - Bethany
069	Station 69 - Cooper Mountain
070	Station 70 - Raleigh Hills
071	Station 71 - Kaiser
110	Civil Service
120	Board of Directors
150	Fire Chief's Office
155	Former North Operating Center
160	Central Operating Center
165	North Operating Center
170	Logistics Administration
175	Communications
180	South Operating Center
200	Integrated Operations Administration
210	Finance
215	Information Technology
220	Supply
280	Relief Pool Personnel
304	Human Resources
420	External Training
451	Media Services
470	Occupational Health & Wellness
520	Emergency Medical Services
540	Training/Safety
545	Recruits
550	Volunteer
560	EMS/Train/Vols Administration
571	Fleet Maintenance
582	Facilities Maintenance
621	Wildland
622	Technical Rescue Team
625	Hazardous Materials Team
626	Water Rescue Team
724	Office of Consolidated Emergency Management
755	Emergency Management

### Object Codes – General Ledger

#### Beginning Fund Balance

4001	Beginning Fund Balance
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#### Revenues

##### Property Taxes

4011	Current Year's Property Taxes
4012	Prior Year's Property Taxes
4013	Taxes in Lieu of Property Tax

## Investments

- 4050 Interest Income
- 4051 Interest on Taxes
- 4052 Unsegregated Tax Interest
- 4053 Gains/Losses on Investments
- 4054 Dividend Income
- 4055 Unrealized Gains and Losses

## Special Revenue

- 4200 Charges for Services
- 4201 Transport Services Revenue
- 4202 Contracted Disallowances
- 4203 HazMat Response Revenue
- 4204 Accounting Service Revenue
- 4205 Fire Reports/Permits
- 4206 Program Fees
- 4250 Company Store Revenue

## Training Center Revenue

- 4301 Training Classes
- 4304 Rental Revenue

## Miscellaneous

- 4400 Donations and Grants
- 4401 Insurance Refunds - Workers Comp
- 4402 Insurance Refunds - Liability
- 4410 Surplus Property
- 4450 Miscellaneous
- 4500 Proceeds from Debt Issuance
- 4600 Transfers In From Other Funds
- 4999 Discounts Earned

## Expenditures

## Salaries &amp; Wages

- 5001 Salaries and Wages Union
- 5002 Salaries and Wages Non-Union
- 5003 Vacation Taken Union
- 5004 Vacation Taken Non-Union
- 5005 Sick Leave Taken Union
- 5006 Sick Leave Taken Non-Union
- 5007 Personal Leave Taken Union
- 5008 Personal Leave Taken Non-Union
- 5009 Comp Taken Union
- 5010 Comp Taken Non-Union
- 5015 Vacation Sold
- 5016 Vacation Sold at Retirement
- 5017 PEHP Vacation Sold at Retirement
- 5018 Comp Time Sold Union
- 5019 Comp Time Sold Non-Union

## Chart of Accounts, continued

### Salaries & Wages, continued

- 5020 Deferred Comp Match Union
- 5021 Deferred Comp Match Non-Union
- 5041 Severance Pay
- 5090 Temporary Services-Backfill
- 5101 Vacation Relief
- 5105 Sick Relief
- 5106 On-the-Job Injury Relief
- 5107 Short Term Disability Relief
- 5110 Personal Leave Relief
- 5115 Vacant Slot Relief
- 5117 Regular Day Off Relief
- 5118 Standby Overtime
- 5120 Overtime Union
- 5121 Overtime Non-Union
- 5123 Comp Time Sold Non-Union
- 5150 Pension Benefit

### Payroll Taxes

- 5201 PERS Taxes
- 5203 FICA/MEDI
- 5206 Workers' Compensation
- 5207 Trimet/Wilsonville Tax
- 5208 Oregon Workers' Benefit Fund Tax

### Employee Insurance

- 5210 Medical Insurance Union
- 5211 Medical Insurance Non-Union
- 5220 Post Retiree Insurance Union
- 5221 Post Retiree Insurance Non-Union
- 5230 Dental Insurance Non-Union
- 5240 Life/Disability Insurance
- 5250 Unemployment Insurance
- 5260 Employee Assistance Insurance

### Other Employee Costs

- 5270 Uniform Allowance
- 5290 Employee Tuition Reimbursement
- 5295 Vehicle/Cell Phone Allowance

### Supplies

- 5300 Office Supplies
- 5301 Special Department Supplies
- 5302 Training Supplies
- 5303 Physical Fitness
- 5304 Hydrant Maintenance
- 5305 Fire Extinguisher
- 5306 Photography Supplies and Processing
- 5307 Smoke Detector Program
- 5311 HazMat Response Materials

## Supplies, continued

- 5320 EMS Supplies
- 5321 Firefighting Supplies
- 5325 Protective Clothing
- 5330 Noncapital Furniture and Equipment
- 5340 Software Expense/Upgrades
- 5350 Apparatus Fuel/Lubricants

## Maintenance and Repairs

- 5361 M&R Bldg/Bldg Equipment and Improvements
- 5363 Vehicle Maintenance
- 5364 M&R-Fire Communications Equipment
- 5365 M&R-Firefighting Equipment
- 5366 M&R-EMS Equipment
- 5367 M&R-Office Equipment
- 5368 M&R-Computer Equipment and Software

## Insurance

- 5400 Insurance Premium
- 5401 Insurance Claims Reimbursement

## External Services

- 5410 General Legal
- 5411 Collective Bargaining
- 5412 Audit and Related Filing Fees
- 5413 Consultant Fees
- 5414 Other Professional Services
- 5415 Printing
- 5416 Custodial and Building Services
- 5417 Temporary Services
- 5418 Trustee/Administrative Fees
- 5420 Dispatch
- 5421 Board of Directors Allowance

## Utilities

- 5430 Telephone
- 5432 Natural Gas
- 5433 Electricity
- 5434 Water/Sewer
- 5436 Garbage
- 5437 Cable Access

## Utilities, continued

- 5445 Rent/Lease of Building
- 5450 Rental of Equipment

## Training &amp; Travel

- 5461 External Training
- 5462 Travel and Per Diem

## Chart of Accounts, continued

### Award Programs

- 5471 Citizen Awards
- 5472 Employee Recognition and Awards
- 5473 Employee Safety Program and Incentive
- 5474 Volunteer Awards Banquet

### Community Education

- 5480 Community Events/Open House
- 5481 Community Education Materials
- 5482 Badges/Pencils/Handouts/Hats
- 5484 Postage, UPS, and Shipping

### Dues, Fees, and Subscriptions

- 5500 Dues and Subscriptions
- 5501 Volunteer Association Dues
- 5502 Certifications and Licensing

### Miscellaneous

- 5560 Depreciation Expense
- 5570 Miscellaneous Business Expense
- 5571 Planning Retreat Expense
- 5572 Advertising/Public Notice
- 5573 Inventory Over/Short/Obsolete
- 5574 Elections Expense
- 5575 Laundry/Repair Expense

### Capital Outlay

- 5601 Land
- 5602 Land Improvements
- 5603 Training Props
- 5610 Building and Building Improvements
- 5615 Vehicles and Apparatus
- 5620 Firefighting Equipment
- 5625 EMS Equipment
- 5630 Office Equipment and Furniture
- 5635 Building Equipment
- 5640 Physical Fitness Equipment
- 5645 Shop Equipment
- 5650 Communications Equipment
- 5655 Data Processing Software

### Capital Outlay, continued

- 5660 Computer Equipment

### Debt Service

- 5700 Debt Service Principal
- 5701 Debt Service Interest

## Other

- 5800 Transfers Out
- 5850 Payment to Escrow
- 5900 Contingency
- 5999 Budgeted Ending Fund Balance

## Project Classifications

Project numbers are used for job costing purposes and are attached to the end of the general ledger account string. The project number is comprised of a four digit project number and may contain a two digit category code for construction projects as follows:

## Project

- 0105 Accreditation Program
- 0241 Washington County Sheriff (OCEM)
- 0242 City of Beaverton (OCEM)
- 0243 City of Hillsboro (OCEM)
- 0244 City of Tigard (OCEM)
- 0245 Washington County LUT (OCEM)
- 0802 Annual Spring DFM Academy
- 0901 Chaplains Program
- 1100 Fire Prevention Pub Ed
- 1101 SKID Program
- 3104 WCSO Active Shooter Drill
- 3211 Pacifica Fire Conflagration
- 3212 Douglas Complex Conflagration
- 3213 Government Flat Complex Conflagration
- 3214 Two Bulls Conflagration
- 3215 Moccasin Hill Fire
- 3216 Rowena Conflagration
- 3217 Beaver Complex
- 3218 Lost Hubcap Fire
- 3219 36 Pit Fire
- 3220 Scoggins Creek Fire
- 3221 Estacada Mutual Aid
- 3222 Scoggins Creek Mutual Aid
- 3223 County Line 2 Fire
- 3224 Cornet Fire
- 3225 Canyon Creek Complex Fire
- 3226 Mosier Train Derailment
- 3227 Akawana Fire
- 3228 Wassen Pond Fire
- 3307 Pick-Up Trucks
- 3310 Medic Units
- 3316 Tenders
- 3322 Pumpers (Round-3)

## Chart of Accounts, continued

### Project, continued

3323	Pumpers (Round-4)
3324	Tractor Drawn Aerial Trucks (Bond)
3329	Fire Investigation Vehicles
3330	Light Brush Apparatus
3331	Chief Response Vehicle Replacement
3332	DC Response Vehicles
3334	FJ Cruisers
3335	Squad
3336	Water Rescue Boat
3337	EMS Vehicle
3338	Two Truck
3339	Volunteer UTV
3340	Tractor Drawn Aerial Truck
3341	Facilities Service Truck
3342	Motorcycle
3410	Mobile Integrated Health
3423	Clackamas Fire District #1 Fleet Program
3425	City of Hillsboro Fleet Program
3427	City of Lake Oswego Fleet Program
3428	City of Gladstone Fleet Program
3433	E-GIS Program
3434	Canby Fire IT Program
3435	Apparatus Operator Recruitments
3436	Battalion Chief Recruitments
3437	Captain Recruitments
3438	Deputy Fire Marshal I Recruitments
3439	Deputy Fire Marshal II Recruitments
3440	Division Chief Recruitments
3441	Fire Inspector Recruitments
3442	Lieutenant Recruitments
3443	Firefighter Recruitments
3444	Training Officer – EMS Recruitments
3445	Training Officer – Fire Recruitments
3446	Firefighter Lateral Recruitments
3450	Washington County FD2
3460	Newberg Fire
3470	Incident Management Team
3475	Mobile Emergency Radio Repeater Communication
3503	Station 56 – South Operating Center
3505	Station 65 – West Slope
3506	Station 68 – Bethany
3509	Station 71 – Kaiser
3510	170 <sup>th</sup> Property Expenses
3511	Clinton St Property Expenses
3513	Station 35 – King City
3515	Station 51 – Tigard
3516	Station 52 – Wilsonville
3517	Station 62 – Aloha
3518	Station 64 – Somerset

## Project, continued

3520 Station 69 – Cooper Mountain  
 3525 Station 70 – Raleigh Hills  
 3526 Station 38 – Borland  
 3527 Station 31 – West Bull Mountain  
 3528 Station 54 – Charbonneau  
 3529 Station 55 – Rosemont  
 3530 Station 63 – 185<sup>th</sup>  
 3531 Station 67 – Farmington Road  
 3532 Station 368 – Volunteer Station Skyline  
 3533 Station 39 – Rivergrove  
 3534 Station 62 – New Location

3604 SCBA Purchase, Repair & Maintenance  
 3605 CBOC Expenses (Non-Capital)  
 3611 Memorial Service

3701 Station 71 – Kaiser Land  
 3709 Station 31 – West Bull Mountain Land  
 3712 Station 70 – Raleigh Hills Land  
 3713 Station 38 – Borland Land  
 3714 Station 54 – Charbonneau Land  
 3715 Station 55 – Rosemont Land  
 3716 Station 63 – 185<sup>th</sup> Land  
 3718 Station 39 – Rivergrove Land

8010 Energy Upgrades

## Category

00 Contract (Construction/Land Purchase)  
 01 Professional and Tech Services  
 02 Attorney Fees  
 03 Permits and Fees  
 04 Architectural Services  
 05 Project Management  
 06 Temporary Quarters  
 07 Project Contingency  
 08 Demolition



## Glossary

<b>Account</b>	A term used to identify an individual asset, liability, expenditure control, revenue control, or fund balance.
<b>Accrual Basis of Accounting</b>	The method of accounting under which revenues are recorded when they are earned (whether or not cash is received at the time) and expenditures are recorded when goods and services are received (whether cash disbursements are made at the time or not).
<b>Ad Valorem</b>	In proportion to value. A basis for levying tax upon property.
<b>Alarm</b>	A call received by the Dispatch Center, which is then related to the appropriate fire station for emergency response.
<b>AED</b>	Automated external defibrillator - a device that automatically analyzes the heart rhythm and if it detects a problem that may respond to an electrical shock, then permits a shock to be delivered to restore a normal heart rhythm.
<b>Alarm Assignment</b>	Single unit or multiple unit response package that is pre-determined in Computer Aided Dispatch (CAD) based upon the type of incident dispatched.
<b>ALS</b>	Advanced Life Support. Emergency medical care that may include all basic life support actions, plus invasive medical procedures, including IV therapy, administration of antiarrhythmic and other specified medications and solutions.
<b>AMP</b>	Asset Management Program. Business model that assists with management of Integrated Operations assets.
<b>AODP</b>	Apparatus Operator Development Program
<b>Appropriation</b>	A legal authorization granted by a legislative body to make expenditures and to incur obligations for specific purposes. An appropriation usually is limited in amount and time it may be expended.
<b>ARU</b>	Alternate response vehicle, e.g., Car.
<b>ASA</b>	Ambulance Service Area
<b>Assess</b>	To establish an official property value for taxation.
<b>Assessed Valuation</b>	The total taxable value placed on real estate and other property as a basis for levying taxes.
<b>Assets</b>	Property owned by a government that has monetary value.
<b>Auxiliary Volunteer</b>	A group of "on-call" citizens, who assist with various department functions, e.g., maintaining and operating the antique fire apparatus, providing rehabilitation services at incidents, assisting the Community Service Division at various events, and performing clerical duties.
<b>Balanced Budget</b>	Resources equal the requirements in every fund.
<b>Battalion</b>	The District is separated into three geographical battalions: C5, C6 and C7. Each battalion is staffed with a Battalion Chief who manages the daily operations of that area.
<b>BC</b>	Battalion Chief
<b>Battalion Chief</b>	An Operations manager with rank above Captain. Directly responsible for the supervision of a Battalion and daily operational readiness of the Battalion on their assigned shift. Responds to and takes command of emergencies. Also, directly supervises several assigned stations.

## Glossary, continued

<b>Behavioral Health</b>	Refers to the reciprocal relationship between human behavior and the well-being of the body, mind, and spirit. In the Fire District, this relates to interpersonal and group coaching, counseling, and Critical Incident Stress Debriefing (CISD).
<b>BLS</b>	Basic Life Support. Emergency medical care generally limited to non-invasive procedures, such as airway maintenance, breathing support, CPR, hemorrhage control, splinting of suspected fractures, management of spinal injury, and protection and transport of the patient in accordance with accepted procedures. BLS providers with special training may also use semiautomatic defibrillators for cardiac defibrillation.
<b>Bond</b>	A written promise to pay a specified sum of money (principal or face value) at a specified future date (maturity date), along with periodic interest paid at a specified percentage. The difference between a note and a bond is the latter usually runs for a longer period of time and requires greater legal formality.
<b>Bonded Debt</b>	The portion of indebtedness represented by outstanding bonds.
<b>Box Alarm</b>	A predetermined assignment for an incident, usually a fire, which dispatches four engines, one truck, one rescue unit, and two Duty Chiefs. In an area without hydrants, two additional water tenders are dispatched.
<b>Brush Rig</b>	Four wheel drive engines with small pumps and water supply capabilities that are specifically designed for wildland-urban interface fires.
<b>Budget</b>	A plan of financial operation embodying an estimate of proposed expenditures for a given period (typically a fiscal year) and the proposed means of financing them (revenue estimates). Used without any modifier, the term usually indicates a financial plan for a single fiscal year. The term "budget" is used in two senses in practice. At times, it designates the financial plan presented to the appropriating body for adoption and sometimes the plan finally approved by that body. It is usually necessary to specify whether the budget under consideration is preliminary and tentative or whether the appropriating body has approved it. <i>See also Capital Budget and Capital Program.</i>
<b>Budget Document</b>	The instrument used by the budget-making authority to present a comprehensive financial program to the appropriating body. The budget document usually consists of three parts. The first part contains a message from the budget-making authority, together with a summary of the proposed expenditures and the means of financing them. The second consists of schedules supporting the summary. These schedules show in detail the information as to the past years' actual revenues, expenditures, and other data used in making the estimates. The third part is composed of drafts of the appropriation, revenue, and borrowing measures necessary to put the budget into effect.
<b>Budget Message</b>	A general discussion of the proposed budget as presented in writing by the budget-making authority to the legislative body. The budget message should contain an explanation of the principal budget items, an outline of the governmental unit's experience during the past period and its financial status at the time of the message, and recommendations regarding the financial policy for the coming period.
<b>Budgetary Control</b>	The control or management of a governmental unit or enterprise in accordance with an approved budget for the purpose of keeping expenditures within the limitation of available appropriations and available revenues.
<b>BUG</b>	Broadband Users Group. The District is part of an intergovernmental agreement with several neighboring cities and special districts to share the use of a public communication network, Internet access, communication devices, and equipment.
<b>CAD</b>	Computer Aided Dispatch. Method of dispatching emergency response apparatus and personnel via a mobile data terminal.

<b>Capital Assets</b>	Assets of significant value and having a useful life of several years. Capital assets are also referred to as fixed assets.
<b>Capital Budget</b>	A plan of proposed capital outlays and the means of financing them for the current fiscal period. It is usually a part of the current budget. A Capital Program is sometimes referred to as a Capital Budget. <i>See also Capital Program.</i>
<b>Capital Outlay</b>	Expenditures for the acquisition of capital assets.
<b>Capital Projects</b>	Projects that purchase or construct capital assets.
<b>Capital Projects Fund</b>	A fund created to account for financial resources to be used for the acquisition or construction of major capital facilities and/or designated fixed assets.
<b>Capital Program</b>	A plan for capital expenditures to be incurred each year over a fixed period of years to meet capital needs arising from the long-term work program or otherwise. It sets forth each project or other contemplated expenditure in which the government is to have a part and specifies the full resources estimated to be available to finance the projected expenditures
<b>Captain</b>	Rank above Lieutenant. Responsible for the overall administration of his/her assigned station, including operational readiness, personnel supervision, and the station's budget.
<b>Category A Zones</b>	Property within the District's service area, but outside the Urban Growth Boundary, having a fairly high density of industrial, commercial, and residential structures.
<b>Category B Zones</b>	Property within the District's service area, but outside the Urban Growth Boundary, that is primarily rural property, but having low risk structures.
<b>Category C Zones</b>	Property within the District's service area, but outside the Urban Growth Boundary that is primarily agricultural land with relatively low population density and low risk structures.
<b>CCFD#1</b>	Clackamas Fire District #1
<b>CDC</b>	Center for Disease Control
<b>CFAI</b>	Commission on Fire Accreditation International
<b>Code 1</b>	Non-emergency response mode; lights and sirens are not used and traffic laws are followed.
<b>Code 3</b>	Use of red lights and sirens by apparatus during emergency response.
<b>COML</b>	Communication Unit Leader.
<b>Company</b>	A work unit comprised of a piece of apparatus and its assigned crew.
<b>Core Volunteer</b>	A group of trained citizen firefighters who are "on call" to augment the District's career firefighters.
<b>CPR</b>	Cardiopulmonary Pulmonary Resuscitation
<b>CPSE</b>	Center for Public Safety Excellence
<b>CRR</b>	Community Risk Reduction. The coordinated effort of Integrated Operations to identify and prioritize risks within a 'first due' area and develop interventions to minimize the probability, occurrence, or impact of a risk.

## Glossary, continued

<b>Current Liabilities</b>	Liabilities that are payable within a relatively short period of time, usually no longer than a year.
<b>Current Taxes</b>	Taxes levied and becoming due during the current fiscal period, from the time the amount of the tax levy is first established, to the date on which a penalty for nonpayment is attached.
<b>Debt</b>	An obligation resulting from the borrowing of money or from the purchase of goods and services. Debts of governmental units include bonds, time warrants, notes, and floating debt. <i>See also Bond, Certificates of Participation, and General Long-Term Debt.</i>
<b>Debt Limit</b>	The maximum amount of gross or net debt that is legally permitted.
<b>Debt Service Fund</b>	A fund established to finance and account for the payment of interest and principal on all general obligation debt, serial, and term, other than that payable exclusively from special assessments and revenue debt issued for and serviced by a governmental enterprise. Formally called a Sinking Fund.
<b>Delinquent Taxes</b>	Taxes remaining unpaid on and after the date on which a penalty for nonpayment is attached. Even though the penalty may be subsequently waived and a portion of the taxes may be abated or canceled, the unpaid balances continue to be delinquent taxes until abated, canceled, paid, or converted into tax liens. Note: The term is sometimes limited to taxes levied for the fiscal period or periods preceding the current one, but such usage is not entirely correct. <i>See also Current Taxes and Prior Years Tax Levies.</i>
<b>DPSST</b>	Department of Public Safety, Standards, and Training
<b>Depreciation</b>	Expiration in service life of fixed assets, other than wasting assets, attributable to wear and tear through use and lapse of time, obsolescence, inadequacy, or other physical or functional cause. The portion of the cost of a fixed asset charged as an expense during a particular period. Note: The cost of a fixed asset is prorated over the estimated service life of the asset and each period is charged with part of such cost so that ultimately the entire cost of the asset is charged off as an expense. In governmental accounting, depreciation may be recorded in proprietary funds and trust funds where expenses, net income, and/or capital maintenance are measured.
<b>Dispatch</b>	The agency responsible for receiving emergency and non-emergency calls and for sending the appropriate apparatus and personnel to respond to the call.
<b>Division</b>	The District is divided into two administrative geographic areas (Integrated Operations Divisions), called Divisions. Three battalions report to the two Divisions.
<b>Division Chief</b>	Rank above Battalion Chief. North and South Divisions are each commanded by a Division Chief. In addition, there are several major departments led by Division Chiefs, e.g., Training and Logistics.
<b>Door-to-Balloon</b>	Time from arrival of a STEMI patient at the ER door till their blocked coronary vessel is opened by the "balloon" procedure in the cath lab, which restores blood flow.
<b>E-GIS</b>	Enterprise GIS is a platform for delivering organization-wide geospatial capabilities while improving access to geographic information and extending geospatial capabilities to nontraditional users of GIS.
<b>EMC</b>	Emergency Management Cooperative
<b>EMD</b>	Emergency Medical Dispatch. A set of standardized questions asked by 9-1-1 dispatchers to determine the level of EMS response to an incident.
<b>EMT</b>	Emergency Medical Technician. One who is trained and adept at different levels of medical skills. The state of Oregon has three levels: EMT-Basic, EMT- Intermediate, and Paramedic.
<b>EOP</b>	Emergency Operations Plan

<b>ERP</b>	Enterprise Resource Planning. Integrated computer-based system used to manage internal and external resources including tangible assets, financial resources, materials, and human resources.
<b>Evolution-Data Optimized</b>	A communications standard for the wireless transmission of data through radio signals, typically for broadband Internet access.
<b>Engine</b>	A piece of apparatus that carries and pumps water, and carries ladders, hose, and medical supplies. All District engines provide ALS emergency medical capabilities.
<b>Engineer</b>	Rank above Firefighter. In addition to performing all the assigned duties of a Firefighter, an Engineer maintains the equipment and drives the apparatus. Also called Apparatus Operator.
<b>EOC</b>	Emergency Operations Center. Assembly of incident management staff responsible for directing and coordinating operations of one or more public service agencies in a catastrophic emergency, whether natural or manmade (e.g., flood, windstorm, terrorism).
<b>Equipment</b>	Tangible property of a more or less permanent nature (other than land, buildings, or improvements other than to buildings), which is useful in carrying on operations (e.g., machinery, tools, trucks, cars, furniture, and furnishings).
<b>EVOC</b>	Emergency Vehicle Operations Course
<b>Expenditures</b>	Where accounts are kept on the accrual or modified accrual basis of accounting, the cost of goods received or services rendered, whether cash payments have been made or not. Where the accounts are kept on the cash basis, the term designates only actual cash disbursements for these purposes.
<b>Expenses</b>	Charges incurred, whether paid or unpaid, for operation, maintenance, and interest, and other charges that are presumed to benefit the current fiscal period. Note: Legal provisions sometimes make it necessary to treat as current expenses those charges with benefits that extend over future periods. For example, purchase of materials and supplies that may be used over a period of more than one year, and payments for insurance that are to be charged in their entirety to the appropriation of the year in which they are incurred and classified as expenses of that year, even though their benefits extend also to other periods.
<b>FEMA</b>	Federal Emergency Management Agency
<b>Firefighter</b>	Performs firefighting and rescue operations for combating, extinguishing, and prevention of fires, as well as for saving life and property. District Firefighters are required to be certified as EMT-Basics or Paramedics.
<b>Fiscal Year</b>	A twelve-month period of time to which the annual budget applies and at the end of which a governmental unit determines its financial position and the results of its operations.
<b>FireRMS</b>	Computer program acquired in 1999, used to track fire prevention activities, station logbooks, and training data.
<b>First Due Area</b>	Clusters of G-Zones that are assigned to the station that can travel faster to a specified point within that zone.
<b>FirstNet</b>	First Responder Network Authority, authorized by Congress in 2012. Its mission is to develop, build and operate the nationwide, broadband network that equips first responders to save lives and protect U.S. communities.
<b>First Pass</b>	The first attempt to place an endotracheal tube into a patients trachea.
<b>Fixed Assets</b>	Assets of a long-term character that are intended to continue to be held or used, such as land, buildings, machinery, furniture, and other equipment. Note: The term does not indicate the immobility of an asset, which is a distinctive characteristic of "fixture."

## Glossary, continued

<b>FMZ</b>	Fire Management Zone. The State of Oregon is segmented into a grid system based on one and one quarter mile sections. This grid system is a tool for map navigation and reference purposes.
<b>FOC</b>	Fire Operations Center. Assembly of District incident management staff responsible for directing and coordinating operations of the District in a catastrophic emergency, whether natural or manmade (e.g., flood, windstorm, terrorism).
<b>FSA</b>	Flexible Spending Account
<b>FSAB</b>	Fire Standards and Accreditation Board, which is now under BPSST (Board on Public Safety Standards and Training), whose standards are set forth by the state of Oregon, that determines the amount and type of education needed to fulfill the competencies required for certification for all fire personnel from Firefighter to Fire Marshal.
<b>FTE</b>	Full Time Equivalent employee, based on the hours worked by a full-time employee in that job classification.
<b>FTEP</b>	Field Training Evaluation Program
<b>FTO</b>	Field Training Officer
<b>Function</b>	A group of related activities aimed at accomplishing a major service or regulatory program for which a governmental unit is responsible.
<b>Fund</b>	An independent fiscal and accounting entity with a self-balancing set of accounts, recording cash and/or other resources together with all related liabilities, obligations, reserves, and equities that are segregated for the purpose of carrying on specific activities of attaining certain objectives.
<b>Fund Balance</b>	The excess of the assets of a fund over its liabilities and reserves, except in the case of funds subject to budgetary accounting where, prior to the end of a fiscal period, it represents the excess of the period over its liabilities, reserves, and appropriations for the period.
<b>G-Zone</b>	Geographic zones distributed throughout the entire District that are the basis for establishing response orders in CAD.
<b>General Fund</b>	A fund used to account for all transactions of a governmental unit that are not accounted for in another fund.
<b>General Long-Term Debt</b>	Long-term debt legally payable from general revenues and backed by the full faith and credit of a governmental unit.
<b>General Obligation Bonds</b>	Bonds for which payment the full faith and credit of the issuing body are pledged.
<b>GIS</b>	Geographic Information Systems
<b>GEMT Funds</b>	GEMT draws funds from the federally-backed Medicaid entitlement program, allowing public EMS providers the ability to collect a percentage of their uncompensated costs for providing care to Medicaid patients.
<b>GFOA</b>	Government Finance Officers Association
<b>Gross Bonded Debt</b>	The total amount of direct debt of a governmental unit represented by outstanding bonds before deduction of any assets available and earmarked for their retirement.

<b>Hazardous Material</b>	Any substance or matter that is likely to inflict injury or harm or impose great or continued risk unless dealt with in a manner prescribed by state and federal regulations.
<b>Heavy Rescue</b>	The District has two Heavy Rescues. They have specialized equipment and personnel for heavy/complex extrication. When combined with a support unit, they become the Technical Rescue Team, which have specialized equipment and training for rope rescue, building collapse, trench rescue, and confined space rescue.
<b>HFD</b>	Hillsboro Fire Department
<b>HRA</b>	Health Reimbursement Arrangement
<b>IAFC</b>	International Association of Fire Chiefs
<b>IC</b>	Incident Command.
<b>IMT</b>	Incident Management Team
<b>Incident</b>	An event involving a fire, medical emergency, hazardous material spill, or release/potential release of a hazardous material. See <i>Alarm</i> .
<b>Incident Support Volunteer</b>	Incident Support Volunteers provide support functions on emergency scenes such as rehabilitation and air management.
<b>In-service</b>	Training session/class held for District employees.
<b>Interface</b>	The area where native vegetation and manmade structures meet. This area is generally difficult to protect from a fire perspective due to the unusual amount of vegetation surrounding the manmade structures. Also called wildland/urban interface.
<b>Internet</b>	An electronic communications network that connects computer networks and organizational computer facilities around the world.
<b>Intranet</b>	Internal communications network based upon Internet technology used for departmental exchanges of information.
<b>Internal Control</b>	<p>A plan of organization for purchasing, accounting, and other financial activities that, among other things, provides that:</p> <ul style="list-style-type: none"> <li>▶ The duties of employees are subdivided so that no single employee handles a financial action from beginning to end;</li> <li>▶ Proper authorizations from specific responsible officials are obtained before key steps in the processing of a transaction are completed; and,</li> <li>▶ Records and procedures are arranged appropriately to facilitate effective control.</li> </ul>
<b>Just Culture</b>	A system used to implement organizational improvement through a set of design laws that influence the District's ability to create desired outcomes.
<b>Kelly Day</b>	An unpaid day off taken by line personnel at a scheduled interval in addition to normal time off or vacation.
<b>KPI</b>	Key Performance Indicator
<b>LOFD</b>	Lake Oswego Fire Department
<b>Lateral Entry</b>	Term referring to career or volunteer firefighters who have been employed in a similar position with another fire service agency. This employment must meet TVF&R and Civil Service guidelines.

## Glossary, continued

<b>Lieutenant</b>	Rank above Engineer. A Lieutenant is generally responsible for day-to-day operations of a fire station and his/her company.
<b>Light Brush</b>	Light Brush apparatus are “pickup” style units that carry a small tank of water and a portable slide in style pump designed for maneuverability and off road firefighting. Some units are staffed day to day to add additional units to TVFR operations for medical and small trash type fires. They can be used as a Oregon State Fire Marshal conflagration deployment qualified vehicle for state wild fires. Light brush units have the capacity of carrying up to 4 personnel but when staffed for day to day operations they usually are staffed with 2 personnel.
<b>Mass Casualty Incident (MCI)</b>	An emergency incident with ten or more patients needing medical care.
<b>Maverick Map</b>	A package of features, revolving around an accurate digital map, which improves the efficiency and the effectiveness of emergency service delivery and administration.
<b>Medic</b>	Apparatus used to respond primarily to medical calls and capable of transporting patients to area hospitals. The District has several Medic units staffed during peak hours.
<b>Mobile Data Computer</b>	Also referred to as an MDC.
<b>Mobile Emergency Responder Radio Coverage</b>	Also referred to as MERRC.
<b>MET</b>	Medical Equipment Technician
<b>MIH</b>	Mobile Integrated Health
<b>Modified Accrual Basis</b>	The basis of accounting under which expenditures, other than accrued interest on general long-term debt, are recorded at the time liabilities are incurred and revenues are recorded when received in cash, except for material and/or available revenues that should be accrued to reflect properly the taxes levied and revenue earned.
<b>Multiple Patient Scene (MPS)</b>	An emergency incident with fewer than ten patients needing medical care.
<b>Munis</b>	The District’s integrated business operations software system (an ERP software program) that replaces five different pieces of software and many shadow systems.
<b>NAPSG</b>	National Alliance for Public Safety GIS
<b>Net Bonded Debt</b>	Gross bonded debt, less any cash or other assets available, and earmarked for its retirement.
<b>NFIRS</b>	National Fire Incident Reporting System
<b>NFPA</b>	National Fire Protection Association
<b>NIMS</b>	National Incident Management System
<b>OCEM</b>	Office of Consolidated Emergency Management

<b>ODP</b>	Officer Development Program
<b>Occupancy</b>	The use to which property is put into: an occupied building or part of a building (as an apartment or office).
<b>OFCA</b>	Oregon Fire Chiefs Association. A membership organization that strives to provide leadership and valued services to support fire chiefs and administrative officers throughout the state.
<b>OFSOA</b>	Oregon Fire Service Office Administrators. A networking and educational organization for administrative personnel serving Oregon Fire Service agencies - from Fire Chiefs and Administrative Assistants to Entry Level Clerk positions.
<b>OMG</b>	Onboard Mobile Gateway
<b>OMM</b>	Onboard Mobility Manager
<b>OnSceneRMS</b>	Computer program acquired in 2007, used to track incident response information.
<b>Operating Budget</b>	A budget that applies to all outlays other than capital outlays. <i>See Budget.</i>
<b>Operating Center</b>	Also known as a Division Office, Operating Centers were established in the North and South areas of the District to better serve their service areas. Each Operating Center acts as a headquarters for a Division Chief, fire prevention and Integrated Operations personnel, a Public Affairs Officer, and support staff.
<b>Operating Expenses</b>	Expenses for general governmental purposes.
<b>Operating Statement</b>	A statement summarizing the financial operations of a governmental unit for an accounting period as contrasted with a balance sheet that shows financial position at a given moment in time.
<b>OSHA</b>	Occupational Safety and Health Administration
<b>Paramedic</b>	The highest level of training an EMT can reach in the state of Oregon.
<b>PAT</b>	Process Action Team
<b>PERS</b>	Public Employees Retirement System. A State of Oregon defined benefit pension plan to which both employees and employers contribute.
<b>PDP</b>	Paramedic Development Program
<b>PF&amp;R</b>	Portland Fire & Rescue
<b>PIO</b>	Public Information Officer
<b>POD</b>	Peripheral Observation Device, which enables Training personnel to receive real-time heart rate data wirelessly from the recruits to their PC screens.
<b>PPE</b>	Personal Protective Equipment, utilized by firefighting personnel. Includes breathing apparatus, turnouts, boots, gloves, etc.
<b>Prior Years Tax Levies</b>	Taxes levied for fiscal periods preceding the current one.
<b>PSBT</b>	Public Safety Broadband Trust
<b>QI</b>	Quality improvement

## Glossary, continued

<b>Quantum</b>	Type/style of a Pierce engine that can seat four to six Firefighters. The majority of the District's engines are of the Quantum style.
<b>Rate Collar</b>	The Oregon PERS system has adopted a contribution rate stabilization method whereby contribution rates for a rate pool are confined to a collar based on the rate pool's prior pension contribution rate.
<b>Resources</b>	The actual assets of a governmental unit, such as cash, taxes receivables, land, buildings, etc. Contingent assets such as estimated revenues applying to the current fiscal year not accrued or collected, and bonds authorized and unissued.
<b>Response</b>	Actions taken by the District in answer to a citizen's request of services. This includes the initial dispatch, travel time, and on-scene care of the patron.
<b>Response Orders</b>	The order in which units are dispatched to a G-Zone (first due unit, second due unit, third due unit, etc.).
<b>Revenue</b>	<p>The term designates an increase to a fund's assets that:</p> <ul style="list-style-type: none"><li>▶ Does not increase a liability (e.g., proceeds from a loan).</li><li>▶ Does not represent a repayment of an expenditure already made.</li><li>▶ Does not represent a cancellation of certain liabilities.</li><li>▶ Does not represent an increase in contributed capital.</li></ul>
<b>RFOG</b>	Regional Fire Operations Group
<b>RMS</b>	Records Management System, software that is part of the Sunpro suite.
<b>Saber</b>	A style of Pierce engine cab style that can seat six firefighters and has a small pumping capacity
<b>SB 122</b>	Original Oregon Senate Bill No. 122, which mandated a cooperative boundary resolution process between cities and affected districts.
<b>SCBA</b>	Self-Contained Breathing Apparatus
<b>Shift</b>	A term used to describe the typical 24-hour period of time line crews are officially on duty. As an example, a shift begins at 0700 and ends the following morning at 0700.
<b>Skyboom</b>	An engine with an elevated master stream of 61 feet.
<b>SOG</b>	Standard Operating Guidelines
<b>Special Revenue Fund</b>	A fund used to account for revenues from specific taxes or earmarked revenue sources, which by law are designated to finance particular functions or activities of government. Includes intergovernmental revenue in the form of state and federal grant funds.
<b>Squad</b>	A piece of apparatus that is used for support at an incident. A squad carries extra air bottles, lights, and rehabilitation supplies for personnel working at an incident.
<b>Squirt</b>	An engine with a top mounted ladder that can extend to approximately 65 feet.
<b>STEMI</b>	Segment Elevated Myocardial Infarction. Occurs when a coronary artery is totally occluded by a blood clot.
<b>Talent Management</b>	An integrated strategy for successfully recruiting, developing, retaining, and advancing employees to improve business performance.

<b>Target Solutions</b>	A district-wide learning management and training records application. It holds online content and records for all suppression and EMS personnel, and is being expanded to provide both required and optional training and resources for all personnel.
<b>Task Force</b>	A pre-determined alarm assignment in Computer Aided Dispatch (CAD) that includes multiples units. Task force assignments are primarily used for incidents with a higher probability of severity and incident complexity (e.g., fires, explosion, technical rescue, hazardous materials, train accident).
<b>Tax Levy</b>	The total amount to be raised by general property taxes.
<b>Tax Rate</b>	The amount of tax levied for each \$1,000 of assessed valuation.
<b>TDA</b>	Tractor Drawn Aerial Truck. Also referred to as a Tiller.
<b>Taxes</b>	Compulsory charges levied by a governmental unit for the purpose of financing services performed for the common benefit.
<b>Technical Rescue</b>	Any kind of incident that requires specialized training or equipment that is used to provide assistance to a victim(s), e.g., tunnel collapse, water-related accidents, hazardous materials spills. The District has four technical rescue teams: Water Rescue, Technical Rescue (rope, building collapse, extrication, confined space rescue), and Hazardous Materials.
<b>Tender</b>	A piece of apparatus that carries water to supply an engine in a rural area.
<b>TIF</b>	Tax Increment Financing. One of the financing mechanisms for urban renewal plans, which can leverage the property tax revenues resulting from growth in an urban renewal area.
<b>Truck</b>	A piece of apparatus that carries a full complement of ground ladders, plus has an aerial ladder capable of extending 105 feet.
<b>Turnouts</b>	Protective gear worn by firefighters.
<b>UASI</b>	Urban Areas Security Initiative. A grant program through the Department of Homeland Security and FEMA. The program funds address the unique planning, organization, equipment, training, and exercise needs of high-threat, high-density urban areas, and assist them in building an enhanced and sustainable capacity to prevent, protect against, respond to, and recover from acts of terrorism.
<b>Unappropriated Fund Balance</b>	Where the fund balance at the close of the preceding year is not included in the annual budget, this term designates that portion of the current fiscal year's estimated revenues, which has not been appropriated. Where the fund balance of the preceding year is included, this term designates the estimated fund balance at the end of the current fiscal period.
<b>Urban Growth Boundary</b>	A regional boundary, set in an attempt to control urbanization by designating the area inside the boundary for higher density urban development and the area outside the boundary for lower density rural development.
<b>Urban Renewal</b>	A program of land re-development in areas of moderate to high density urban land use.
<b>Vimeo</b>	An online video service.
<b>VoIP</b>	Voice Over IP (Internet Protocol). The District implemented a VoIP system in fiscal year 2010, replacing a PBX phone switch, which reduced telephone service costs and added new-found efficiencies at the desktops to manage phone and messaging services.

## Glossary, continued

<b>Volunteer Firefighter</b>	Volunteer Firefighters respond in conjunction with first due companies.
<b>WCCCA</b>	Washington County Consolidated Communications Agency. This agency provides the District's emergency and non-emergency police and fire dispatching within the majority of Washington County.
<b>WFCFA</b>	Western Fire Chiefs Association. The association supports, promotes, and develops Chief Officers in the ten states that comprise the Western Division of the International Association of Fire Chiefs (IAFC), and furthers the interests of prevention, control, and mitigation of fire, life safety, and all hazards in the region.
<b>Wildland Area</b>	An area in which development is essentially non-existent except for roads, railroads, power lines, and similar transportation facilities.

<b>North Operating Center</b>	Located at the Command and Business Operations Center on SW Dartmouth St. in Tigard.
<b>Station 17</b>	This station is known as the North Plains Station.
<b>Station 50</b>	This fire station is located at SW Walnut Street, near the corner of Gaarde in Tigard.
<b>Station 51</b>	This fire station is located within the core area of the City of Tigard.
<b>Station 53</b>	The Progress fire station is located on Scholls Ferry Rd, near Washington Square Mall.
<b>Station 60</b>	This station serves the District's northeast area, including a portion of Multnomah County.
<b>Station 61</b>	This station is located on SW Murray and Butner Roads in north Beaverton.
<b>Station 62</b>	The fire station located on SW 209th near Blanton Street, and is known as the Aloha Station.
<b>Station 64</b>	Known as the Somerset West Station, Station 64 is located on NW 185th at the Sunset Highway.
<b>Station 65</b>	The fire station located on SW 103 <sup>rd</sup> Avenue in Beaverton, and is referred to as the West Slope station.
<b>Station 66</b>	This station is located at SW Brockman Road in south Beaverton.
<b>Station 67</b>	This station is known as the Farmington Road station and is located on SW Farmington Road in central Beaverton.
<b>Station 68</b>	This station is located on NW Evergreen Street and is referred to as the Bethany station.
<b>Station 69</b>	Located on Southwest 175th, this fire station is named for its location on Cooper Mountain.
<b>Station 70</b>	This station is located on SW Beaverton Hillsdale Highway and SW Laurelwood Avenue, and is referred to as the Raleigh Hills station.
<b>Volunteer Station 372</b>	The Skyline fire station is formerly of District No. 20 and is a volunteer-staffed station.

## Glossary, continued

### South Operating Center

The South Division offices are collocated with Station 56 in Wilsonville.

#### Station 19

This station is also known for the road on which it is situated - Midway Road.

#### Station 20

This station is known as the Downtown Newberg Station.

#### Station 21

This station is known as the Springbrook Station.

#### Station 33

This fire station is located within the City of Sherwood, Oregon.

#### Station 34

This fire station is located within the City of Tualatin.

#### Station 35

This station is known as the King City Station.

#### Station 52

This fire station is located within the City of Wilsonville.

#### Station 56

The Elligsen Road station is located near the intersection of I-5 and Elligsen Road. This station serves the I-5 corridor, as well as the Cities of Wilsonville and Tualatin.

#### Station 55

The Rosemont station is located on Hidden Springs Road just east of Rosemont Road, it's a new station scheduled to be completed in the spring of 2018.

#### Station 57

This station is also known for the road on which it is situated - Mountain Road.

#### Station 58

The Bolton fire station, formerly of the City of West Linn.

#### Station 59

Also known as the Willamette Station, located in historic downtown West Linn.

1st Notice of Budget Committee Meeting



The Oregonian

LEGAL AFFIDAVIT

AD#: 0008156374

State of Oregon,) ss


County of Multnomah)

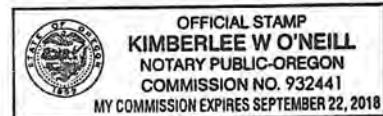
Justin Eubanks being duly sworn, deposes that he/she is principal clerk of Oregonian Media Group; that The Oregonian is a public newspaper published in the city of Portland, with general circulation in Oregon, and this notice is an accurate and true copy of this notice as printed in said newspaper, was printed and published in the regular edition and issue of said newspaper on the following date(s):

The Oregonian 05/05/2017

  
Principal Clerk of the Publisher

Sworn to and subscribed before me this 8th day of May 2017

  
Notary Public



**Legal Notice of Budget Committee Meeting**

A public meeting of the Budget Committee of Tualatin Valley Fire and Rescue, a Rural Fire Protection District, Washington County, Clackamas County, and Multnomah County, Oregon, to discuss the budget for the fiscal year July 1, 2017 to June 30, 2018, will be held at the Command & Business Operations Center, 11945 SW 70th Ave, Tigard, Oregon. The meeting will take place on the 18th of May 2017, at 6:30 p.m. The purpose is to receive the budget message and to receive comment from the public on the budget. A copy of the budget document may be inspected or obtained on or after May 8, 2017, at the Command and Business Operations Center, between the hours of 8:00 am and 4:30 pm, Monday through Friday. This is a public meeting where deliberation of the Budget Committee will take place. Any person may appear at the meeting and discuss the proposed programs with the Budget Committee. See [www.tvfr.com](http://www.tvfr.com) for further notice.

Debra L. Grabler, CPA, CITP, CGMA  
Budget Officer

Notice of Budget Hearing Meeting



**The Oregonian**


**LEGAL AFFIDAVIT**

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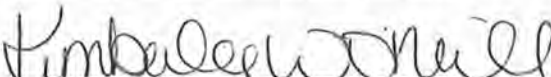
State of Oregon,) ss  
County of Multnomah)

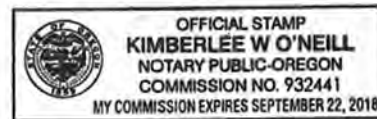
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**The Oregonian 06/09/2017**

  
Principal Clerk of the Publisher

Sworn to and subscribed before me this 21th day of June 2017

  
Notary Public



## Notice of Budget Hearing - continued

FORM LB-1

NOTICE OF BUDGET HEARING

A public meeting of Tualatin Valley Fire and Rescue will be held on June 27, 2017 at 6:00 pm at 11945 SW 70th Ave. Tigard, OR 97223. The purpose of this meeting is to discuss the budget for the fiscal year beginning July 1, 2017 as approved by the Tualatin Valley Fire and Rescue Budget Committee. A summary of the budget is presented below. A copy of the budget may be inspected or obtained at 11945 SW 70th Ave. Tigard, OR 97223, between the hours of 8:30 a.m. and 4:30 p.m. This is for an annual budget period. This budget was prepared on a basis of accounting that is the same as used the preceding year.

Contact: Debra Grabler

Telephone: 503-657-6581

Email: Debra.Grabler@tvfr.com

FINANCIAL SUMMARY - RESOURCES			
TOTAL OF ALL FUNDS	Actual Amount Fiscal Year 2015-16	Adopted Budget This Year 2016-17	Approved Budget Next Year 2017-18
Beginning Fund Balance/Net Working Capital	69,573,365	3,646,351	70,441,712
Fees, Licenses, Permits, Fines, Assessments & Other Service Charges	1,794,607	6,593,000	3,896,913
Federal, State and All Other Grants, Gifts, Allocations and Donations	365,956	34,900	2,634,028
Revenue from Bonds and Other Debt	0	0	0
Interfund Transfers / Internal Service Reimbursements	7,227,016	6,500,000	7,480,286
All Other Resources Except Current Year Property Taxes	3,521,046	4,940,843	5,269,333
Current Year Property Taxes Estimated to be Received	98,492,730	101,268,156	107,664,723
Total Resources	180,974,720	189,799,318	197,386,995
FINANCIAL SUMMARY - REQUIREMENTS BY OBJECT CLASSIFICATION			
Personnel Services	77,161,576	96,426,195	102,252,265
Materials and Services	10,652,672	13,935,590	14,464,017
Capital Outlay	9,197,899	19,821,115	26,205,885
Debt Service	6,341,111	6,273,986	6,462,236
Interfund Transfers	7,227,016	6,500,000	7,480,286
Contingencies	0	9,516,582	9,281,008
Special Payments	0	0	0
Unappropriated Ending Balance and Reserved for Future Expenditure	70,394,446	37,325,850	31,241,298
Total Requirements	180,974,720	189,799,318	197,386,995
FINANCIAL SUMMARY - REQUIREMENTS AND FULL-TIME EQUIVALENT EMPLOYEES (FTE) BY ORGANIZATIONAL UNIT OR PROGRAM *			
Name of Organizational Unit or Program			
FTE for that unit or program			
Command Directorate	4,590,788	5,409,046	5,506,251
FTE	17.00	20.00	19.00
Business Operations Directorate	14,828,053	15,414,416	18,663,324
FTE	57.00	58.00	62.00
Finance Directorate	1,782,862	2,090,490	2,157,486
FTE	10.50	12.00	12.00
Integrated Operations Directorate	75,173,613	98,051,172	107,903,541
FTE	409.00	446.00	474.00
EMS/Training/Volunteers Directorate	0	7,664,195	7,357,631
FTE	0.00	36.00	29.50
Non-Departmental /Non-Program	14,204,958	61,169,999	55,798,762
FTE	0.00	0.00	0.00
Total Requirements	110,580,274	189,799,318	197,386,995
Total FTE	493.50	572.00	596.50
STATEMENT OF CHANGES IN ACTIVITIES and SOURCES OF FINANCING *			
PROPERTY TAX LEVIES			
	Rate or Amount Imposed	Rate or Amount Imposed	Rate or Amount Approved
Permanent Rate Levy	1.5252	1.5252	1.5252
Local Option Levy	0.45	.045	0.45
Levy For General Obligation Bonds	6,559,362	6,330,760	5,728,162
STATEMENT OF INDEBTEDNESS			
LONG TERM DEBT	Estimated Debt Outstanding on July 1.	Estimated Debt Authorized, But Not Incurred on July 1	
General Obligation Bonds	\$48,820,000	\$0	
Other Bonds			
Other Borrowings			
Total	\$48,820,000	\$0	

C7-0008219156-01



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