

CITY OF TIGARD, OREGON
TIGARD CITY COUNCIL
RESOLUTION NO. 10- 76

A RESOLUTION TO AMEND THE MASTER FEES AND CHARGES SCHEDULE, AS ADOPTED BY RESOLUTION 10-30, TO INCREASE WATER SYSTEM DEVELOPMENT CHARGES

WHEREAS, Tigard Municipal Code, Chapter 3.24 defines the authority and process for imposing water system development charges (SDCs); and

WHEREAS, the City of Tigard is the managing authority and water provider for the Tigard Water Service Area (TWSA). The TWSA includes the residents of Durham, King City, two-thirds of Tigard, and the Tigard Water District; and

WHEREAS, the Intergovernmental Agreements for Delivery of Water Service, Sections 8.B., state the Tigard City Council has the authority to modify, alter or repeal the Rules, Rates and Regulations for Water Service within the Tigard Water Service Area; and

WHEREAS, water SDCs were last updated in 2000;

WHEREAS, the Council adopted updated water SDC methodology on December 14, 2010; and

WHEREAS, this resolution utilizes the approved methodology to adjust water SDCs:

WHEREAS, on an annual basis, the City should review and possibly update water SDCs in order to keep pace with inflation and additions to the water capital improvement list; and

WHEREAS, a supplemental water SDC may be established and assessed to new service areas based on the capital improvements required to provide the service; and

WHEREAS, the City of Tigard has a Master Fees and Charges Schedule that was adopted by Resolution 10-30.

NOW, THEREFORE, BE IT RESOLVED by the Tigard City Council that:

SECTION 1: The water SDCs are hereby amended as shown in Exhibit A, the Master Fees and Charges Schedule.

SECTION 2: As set forth in ORS 223.304(8) the City shall conduct an annual review of water SDCs and adjust said SDCs in order to keep pace with inflation and additions to the water capital improvement list. Inflationary adjustments shall occur automatically based on the Engineering News Record Northwest (Seattle, WA) construction cost index.

SECTION 3: A supplemental water SDC may be established and assessed to new service areas based on the capital improvements required to provide the service. Supplemental water SDCs will be assessed in addition to all other water SDCs.

SECTION 4: The City Council determines that the amended Water SDC fee schedule is not a tax subject to the property tax limitations of Article XI, Section 11 (b) of the Oregon Constitution.

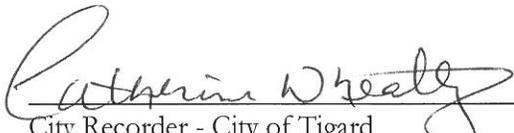
SECTION 5: This resolution is effective immediately, and amendments to the Master Fees and Charges Schedule will take effect on February 1, 2011.

PASSED: This 28th day of December 2010.



Mayor - City of Tigard

ATTEST:



City Recorder - City of Tigard

City of Tigard
Fees and Charges Schedule

EXHIBIT A

Department	Revenue Source	Fee or Charge	Effective Date
PUBLIC WORKS - WATER	Water System Development Charge (SDC)*		11/28/2000
	5/8" x 3/4" Meter		
	410 Service Area	\$2,041.00	
	Bull Mountain System	\$2,763.00	
	1" Meter		
	410 Service Area	\$5,103.00	
	Bull Mountain System	\$6,908.00	
	1 1/2" Meter		
	410 Service Area	\$7,348.00	
	Bull Mountain System	\$9,947.00	
	2" Meter		
	410 Service Area	\$16,328.00	
	Bull Mountain System	\$22,104.00	
	3" Meter		
410 Service Area	\$30,615.00		
Bull Mountain System	\$41,445.00		
4" Meter			
410 Service Area	\$51,025.00		
Bull Mountain System	\$69,075.00		
6" Meter			
410 Service Area	\$102,050.00		
Bull Mountain System	\$138,150.00		
8" Meter			
410 Service Area	\$163,280.00		
Bull Mountain System	\$221,040.00		
10" Meter			
410 Service Area	\$293,406.00		
Bull Mountain System	\$397,319.00		
12" Meter			
410 Service Area	\$775,907.00		
Bull Mountain System	\$1,050,382.00		
Water System Development Charge (SDC)*			
5/8" x 3/4" Meter			
	\$3,821.00	2/1/2011	
	\$4,705.00	2/1/2012	
	\$5,590.00	2/1/2013	
	\$6,474.00	2/1/2014	

**City of Tigard
Fees and Charges Schedule**

EXHIBIT A

1" Meter	<u>\$10,191.00</u> <u>\$12,551.00</u> <u>\$14,910.00</u> <u>\$17,269.00</u>	2/1/2011 2/1/2012 2/1/2013 2/1/2014
1 1/2" Meter	<u>\$30,555.00</u> <u>\$37,629.00</u> <u>\$44,703.00</u> <u>\$51,777.00</u>	2/1/2011 2/1/2012 2/1/2013 2/1/2014
2" Meter	<u>\$49,616.00</u> <u>\$61,103.00</u> <u>\$72,589.00</u> <u>\$84,076.00</u>	2/1/2011 2/1/2012 2/1/2013 2/1/2014

3" Meters and larger diameter

For connections to the water system with meters larger than 2-inches, the City will forecast the demands on an average-day, peak-day, and peak-hour basis.

The number of EDUs associated with the demands will be determined by the following:

$$EDUs = \left(\frac{ADD * 0.400}{226.4} \right) + \left(\frac{(PDD - ADD) * 0.343}{249.1} \right) + \left(\frac{(PHD - PDD) * 0.257}{90.6} \right)$$

Where:

ADD is the projected average-day demand of the new user in gallons per day, and

PDD is the projected peak-day demand of the new user in gallons per day, and

PHD is the projected peak hour demand of the new user in gallons per day, and

The constants used in the above formula are:

0.004 equals the proportion of the City's water facilities allocated to the average-day function

226.4 equals the estimated gallons per day on an average-day basis demanded by an EDU

0.343 equals the proportion of the City's water facilities allocated to the max-day extra-capacity function

249.1 equals the estimated gallons per day on a max-day extra capacity demanded by an EDU

0.257 equals the proportion of the City's water facilities allocated to the max-hour extra capacity function

90.6 equals the estimated gallons per day of max-hour extra-capacity demanded by an EDU

The City may update the values in the formula above as the system changes to recognize the changing costs imposed by large customers