

## RESOLUTION NO. 1810

### A RESOLUTION ADJUSTING THE CAPITAL IMPROVEMENT PLAN PROJECT LISTING FOR SANITARY SEWER SYSTEM DEVELOPMENT CHARGES AND RESCINDING RESOLUTION NO. 1759.

#### THE TROUTDALE CITY COUNCIL FINDS AS FOLLOWS:

1. Section 12.02.020 of the Troutdale Municipal Code establishes system development charges to impose an equitable share of the public costs of capital improvements upon those developments that create the need for, or increase the demands on, capital improvements.
2. Resolution No. 1759, which is currently in effect, established the current capital improvement plan project listing and rate for the sanitary sewer system development charge.
3. Section 12.02.030 of the Troutdale Municipal Code requires staff to annually review the rate and bring proposed changes to the Council for consideration.
4. Staff has updated the Capital Improvement Plan Project Listing for the sanitary sewer system, adjusted the cost estimates, and proposed no change to the rate.

#### NOW THEREFORE BE IT RESOLVED BY THE COUNCIL OF THE CITY OF TROUTDALE

##### Section 1. Purpose.

The purpose of the sanitary sewer system development charge is to require developments that create the need for sanitary sewer facilities or increase the demand on existing sanitary sewer facilities to pay an equitable share of the cost of those improvements. System development charges for sanitary sewer shall be improvement fees rather than reimbursement fees.

##### Section 2. Definitions.

Unless the context suggests otherwise, for this Resolution these terms and phrases mean as follows:

Capital Improvement. The construction of, or addition to, facilities or assets used to collect, convey, treat, or store sanitary sewage.

Development. Any man-made change to improved or unimproved real property, including but not limited to construction, installation, or alteration of a building or other structure; condominium conversion; land division; establishment or termination of a right of access; storage on real property; tree cutting; drilling; and site alteration such as that due to land surface mining, dredging, grading, paving, excavating, or clearing.

Director. The Public Works Director of the City of Troutdale or his/her designee.

Improvement Fee. A fee for costs associated with capital improvements constructed after the date the system development charge was initially adopted.

Equivalent Residential Unit. The unit of waste water which incurs the same costs for treatment as the average volume of domestic wastes discharged from a single-family residence in the waste water treatment service area.

**Section 3. Methodology.**

- A. The methodology used to establish the improvement fee is based on the estimated cost of projected capital improvements needed to increase the capacity of the sanitary sewer system, including costs of financing, until projected buildout, as reflected in the Capital Improvement Plan Project Listing provided as Attachment A, and the impact the development has on the sanitary sewer system as measured in Equivalent Residential Units, as reflected in the estimate provided as Attachment B. This allows determination of a unit cost of system capacity.
- B. The number of Equivalent Residential Units (ERU) for certain common user classes is provided below:

<b>USER CLASS</b>	<b>ERU</b>	<b>UNIT</b>
<b>RESIDENTIAL:</b>		
<i>Single and duplex units</i>	1.00	<i>Each dwelling unit</i>
<i>Tri-plex and larger units, and apartments in conjunction with commercial use</i>	.70	<i>Each dwelling unit</i>
<i>Manufactured or Mobile Home Units</i>	.88	<i>Each dwelling unit</i>
<i>Trailer/RV Parks</i>	1.00	<i>For Each Permanent or Separate Caretaker or Other Living Facility</i>
	.30	<i>Per Space</i>
<b>COMMERCIAL:</b>		
<i>Cocktail Lounges, Bars, Taverns</i>	.06	<i>Per Seat</i>
<i>Laundromat</i>	1.52	<i>Per Washer</i>
<i>Motel/Hotel</i>	1.00	<i>Per Management Quarters</i>
	.36	<i>Per Each Additional Unit</i>

<i>Office</i>	<i>.06</i>	<i>Per Thousand Square Feet</i>
<i>Retail (Dry Goods)</i>	<i>.08</i>	<i>Per Thousand Square Feet</i>
<i>Retail (with wet areas such as grocery, market, etc.)</i>	<i>.18</i>	<i>Per Thousand Square Feet</i>
<i>Pizza Parlors</i>	<i>.09</i>	<i>Per Seat</i>
<i>Restaurants</i>	<i>.12</i>	<i>Per Seat</i>
<b>COMMUNITY SERVICE:</b>		
<i>Churches</i>	<i>.02</i>	<i>Per Seat</i>
<i>Schools</i>	<i>.04</i>	<i>Per Occupant</i>
<b>Other</b>	<i>N/A</i>	<i>ERUs assigned based on estimated water consumption</i>

Where an appropriate number of ERU's for a particular development can not be determined from the above list, the Director shall make a determination as to the number of ERU's to be charged. No development may have a fractional number of ERU's less than one.

- C. Based upon previous partial pre-payment of sanitary sewer SDC's, 167 ERU's can be utilized by a payment of only \$675 each.
- D. The maximum allowable cost per ERU shall be computed by dividing the total cost, including finance charges, of needed capacity-increasing capital improvements (less cash on hand and anticipated interest income) by the estimated remaining number of ERU's to be added to the system. The Council may choose to impose a cost per ERU less than the maximum allowable cost.

**Section 4. Cost.**

Based upon an estimated cost of capacity-increasing capital improvements (including financing) of \$8,194,762, less cash on hand on June 30, 2005 of \$200,769, less 167 ERU's which are limited to a value of \$112,725, less projected interest earnings of \$178,380, and an estimated remaining increase of 1,769 ERU's, the maximum allowable cost is \$4,426 per ERU. The Council establishes the rate to be charged as \$4,426 per ERU.

**Section 5. Effective Date.**

The effective date of this Resolution is July 1, 2006.

**Section 6. Distribution of Funds.**

The system development funds collected under authority of this Resolution shall be deposited in the Sewer Improvement Fund. These funds may only be expended for accomplishing the capacity-enhancing sanitary sewer projects as set forth in the Capital

Improvement Plan Project Listing in Attachment A, which may be amended from time to time by resolution of the Council.

**Section 7. Applicability of Troutdale Municipal Code.**

The provisions of Chapter 12.02 of the Troutdale Municipal Code govern exemptions, credits, collection, appeals, and other matters pertaining to the charge established in this Resolution.

**Section 8. Administration.**

The Director shall be responsible for the administration of this Resolution.

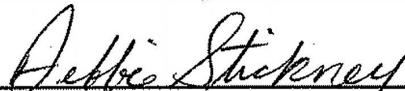
**Section 9. Previous Resolution Rescinded.**

Resolution No. 1759 is rescinded effective July 1, 2006.

**YEAS: 6  
NAYS: 0  
ABSTAINED: 0**

  
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**Paul A. Thalhofer, Mayor**

May 12, 2006  
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**Date**

  
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**Debbie Stickney, City Recorder**

**Adopted: May 9, 2006**

**SANITARY SEWER SYSTEM DEVELOPMENT CHARGE  
CAPITAL IMPROVEMENT PLAN PROJECT LISTING  
PREPARED ON MARCH 20 , 2006**

PROJECT DESCRIPTION	ESTIMATED COST	PERCENT ELIGIBLE FOR SDCS	ESTIMATED SDC FUNDING	FUNDING YEAR
UPGRADE HUSKY PUMP STATION	207,000	50%	103,500	2007-08
CONSTRUCT SEWER LINE ON SW 21ST STREET	56,000	100%	56,000	2007-08
SEWER SYSTEM IMPROVEMENTS IN NORTH INDUSTRIAL AREA	230,000	100%	230,000	2009-10
COLLECTION SYSTEM UPGRADES	660,000	100%	660,000	2011-12
<b>SUBTOTAL, CAPITAL IMPROVEMENT PROJECTS</b>	<b>1,153,000</b>		<b>1,049,500</b>	
OEDD DEBT PRINCIPAL	572,531	100%	572,531	THRU 2006-07
GO BOND DEBT SERVICE	16,853,157	39%	6,572,731	THRU 2017-18
<b>GRAND TOTAL</b>	<b>18,578,688</b>		<b>8,194,762</b>	

**NOTES**

1. THE PORTION OF THE UPGRADE TO THE HUSKY PUMP STATION NOT ELIGIBLE FOR SDC FUNDING WILL BE FUNDED FROM THE SEWER FUND.

2. SINCE 1.4 MGD OF THE NEW PLANT'S 3.0 MGD IS ADDITIONAL CAPACITY, THIS RATIO (1.4/3.0 OR 47%) IS THE PORTION OF COSTS ALLOWABLE FOR SDC IMPROVEMENT REVENUE. THE ACTUAL AMOUNT ASSESSED TO SDCS IS 39% OF THE ANNUAL DEBT SERVICE PAYMENT AS STIPULATED IN THE VOTERS' PAMPHLET. THE REMAINDER IS PAID FROM THE SEWER FUND (28%) AND PROPERTY TAXES (33%).

**SANITARY SEWER SYSTEM DEVELOPMENT CHARGE  
ESTIMATE OF EQUIVALENT RESIDENTIAL UNITS (ERU)  
PREPARED ON MARCH 20, 2006**

FISCAL YEAR	SINGLE OR DUPLEX UNITS	TRIPLEX OR LARGER UNITS	SINGLE OR DUPLEX ERU	TRIPLEX OR LARGER ERU	COMMERCIAL ERU	INDUSTRIAL ERU	PRE-PAID ERU RESERVATIONS	TOTAL ERU
2005-06	106	55	106	39	25	7	16	161
2006-07	106	55	106	39	25	7	16	161
2007-08	106	55	106	39	25	7	15	162
2008-09	106	55	106	39	25	7	15	162
2009-10	106	56	106	39	25	7	15	162
2010-11	106	56	106	39	24	7	15	161
2011-12	106	56	106	39	24	6	15	160
2012-13	106	56	106	39	24	6	15	160
2013-14	106	56	106	39	24	6	15	160
2014-15	106	56	106	39	24	6	15	160
2015-16	106	56	106	39	24	6	15	160
<b>TOTAL</b>	<b>1,166</b>	<b>612</b>	<b>1,166</b>	<b>429</b>	<b>269</b>	<b>72</b>	<b>167</b>	<b>1,769</b>

**NOTES**

- "SINGLE OR DUPLEX UNITS" AND "TRIPLEX OR LARGER UNITS" BASED ON COMMUNITY DEVELOPMENT DEPARTMENT MEMORANDUM "REMAINING RESIDENTIAL CAPACITY" DATED DECEMBER 30, 2004 PROJECTED ABOUT EQUALLY FOR EACH YEAR UNTIL BUILDOUT.
- "SINGLE OR DUPLEX ERU" IS BASED ON 1 EQUIVALENT RESIDENTIAL UNIT PER UNIT.
- "TRIPLEX OR LARGER ERU" IS BASED ON 0.7 EQUIVALENT RESIDENTIAL UNITS PER UNIT.
- "COMMERCIAL ERU " ASSUMES EXISTING RATIO OF 3.97 EQUIVALENT RESIDENTIAL UNITS PER ACRE FOR THE 67.70 UNBUILT COMMERCIAL ACRES PROJECTED ABOUT EQUALLY FOR EACH YEAR UNTIL BUILDOUT.
- "INDUSTRIAL ERU" ASSUMES EXISTING RATIO OF 0.14 EQUIVALENT UNITS PER ACRE FOR THE 517.44 UNBUILT INDUSTRIAL ACRES PROJECTED ABOUT EQUALLY FOR EACH YEAR UNTIL BUILDOUT.
- UNBUILT COMMERCIAL AND INDUSTRIAL LAND PROVIDED BY COMMUNITY DEVELOPMENT DEPARTMENT MEMORANDUM "FY 04-05 BUILDABLE COMMERCIAL AND INDUSTRIAL LANDS INVENTORY" DATED NOVEMBER 22, 2005.
- "PRE-PAID ERU RESERVATIONS" OF 167 ERU TAKEN FROM CHIEF ENGINEER'S REPORT "PREPAID SEWER RESERVATIONS" AS OF 6/30/05 AND ASSUMES THAT THEY WILL BE USED ABOUT EQUALLY FOR EACH YEAR UNTIL BUILDOUT.