

RETURN NAME & ADDRESS:

Silver Lake Water and Sewer District  
P.O. Box 13888  
Mill Creek, WA 98082



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SNOHOMISH COUNTY, WASHINGTON

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Document Title(s)

*RESOLUTION*

**Notice of Adoption of Sector 7 Lift Station Special Connection Charges**

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Reference Number(s) of related documents:

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Grantor(s) (Last, First, and Middle Initial)

**Silver Lake Water and Sewer District**

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Grantee(s) (Last, First, and Middle Initial)

**Public**

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Legal Description (abbreviated form: .e. lot, block, plat, or section, township, range quarter/quarter)

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Assessor's Property Tax Parcel/Account Number

**SILVER LAKE WATER AND SEWER DISTRICT  
SNOHOMISH COUNTY, WASHINGTON**

**NOTICE OF ADOPTION OF SECTOR 7 LIFT STATION SPECIAL CONNECTION  
CHARGES**

Pursuant to RCW 57.08.005 (11), Silver Lake Water and Sewer District, a special purpose water-sewer district located in Snohomish County, Washington, hereby gives notice of the adoption of certain uniform sewer special connection charges pursuant to Resolution No. 758 adopted by the District Board of Commissioners on April 26, 2018, as set forth in **Resolution No. 758** and the **Exhibits A-D** attached hereto applicable to the sewer service area depicted therein. Additional information regarding the special sewer connection charges may be obtained from the District Office at (425) 337-3647.

Anne Backstrom, Secretary  
Board of Commissioners

**SILVER LAKE WATER AND SEWER DISTRICT  
SNOHOMISH COUNTY, WASHINGTON**

**RESOLUTION NO. 758**

**A RESOLUTION OF THE BOARD OF COMMISSIONERS OF SILVER  
LAKE WATER AND SEWER DISTRICT, SNOHOMISH COUNTY,  
WASHINGTON, ESTABLISHING UNIFORM SEWER SPECIAL  
CONNECTION CHARGES FOR THE SECTOR 7 LIFT STATION  
PROJECT**

**WHEREAS**, Silver Lake Water and Sewer District (“District”) owns and operates a public water system and a wastewater collection system pursuant to Title 57 of the Revised Code of Washington located in the Silver Lake area in Snohomish County, Washington; and

**WHEREAS**, a developer (“Developer”) previously installed a sewer lift station referred to as the Sector 7 Lift Station (“Lift Station”) to make District sewer service available to the Developer’s property, and the ownership of the Lift Station was conveyed to the District and is a part of the District’s wastewater collection and transmission system; and

**WHEREAS**, pursuant to RCW 57.22.050, the District paid a portion of the cost of the construction and installation of the Lift Station to provide additional wastewater capacity in the Lift Station to serve properties not being developed by the Developer. Gray & Osborne, the District’s Consulting Engineer (“Consulting Engineer”), has certified to the District that the District paid the amount of \$1,892,976.10, **Exhibit “A”**, for the cost of the construction and installation of the Lift Station and the additional capacity in the Lift Station; and the Consulting Engineer has reported the additional capacity in the Lift Station is available to serve 2,852 Single Family Residential Units, or Equivalent Residential Units (“ERUs”), as summarized in the attached **Exhibit “C”**; and

**WHEREAS**, RCW 57.08.005 (11) authorizes the District to charge property owners seeking to connect to the District’s sewer system, as a condition to granting the right to so connect, such reasonable connection charges as the District’s Board of Commissioners shall determine to be proper, in order that such property owners shall bear their equitable share of the cost of such system; and

**WHEREAS**, the Consulting Engineer and District staff have recommended the District adopt a Special Sewer Connection Charge for the Lift Station improvements for the owners of real property seeking connection to the portion of the District’s sewer system which will use the capacity paid for by the District in the Lift Station; and the Consulting Engineer has recommended the District (a) establish a Special Sewer Connection Charge applicable to properties that connect to or use the Lift Station as depicted on **Exhibit “B”** attached hereto and incorporated herein by this reference, based on the location of such properties and the sewer system improvements necessary to make permanent public sewer service available to and for the connection of such real property to the District’s sewer system, and (b) include in such Special Sewer Connection Charge an interest charge applied from the date of completion of construction

of the Sector 7 Lift Station until connection, or for a period not exceeding ten years, whichever is shorter, at a rate of 2.77%, commensurate to the rate of interest applicable to the District at the time of installation of the improvements to which the property owner is seeking to connect to; and

**WHEREAS**, the District scheduled a Public Hearing on the proposed adoption of such special connection charges pursuant to the Public Notice published in the Everett Herald; and the District held such Public Hearing on April 26, 2018, and having received the oral and written report and recommendation of the Consulting Engineer, District staff and public comment thereon; now, therefore,

**BE IT RESOLVED** by the Board of Commissioners of the Silver Lake Water and Sewer District of Snohomish County, Washington, as follows:

1. **Definitions:** The terms set forth herein are defined in Resolution No. 674, a resolution establishing General Facility Charges for new water and sewer connections and such terms may be subsequently be modified and amended.

2. **Special Connection Charge.** A Special Sewer Connection Charge of Six Hundred Sixty-three Dollars and 75/100 (\$663.75) per ERU to be connected to the District's sewer system, is hereby adopted and shall be assessed against owners of such real property that connect to or use the Sector 7 Lift Station as depicted on **Exhibit "B"** attached hereto. The Sector 7 Special Sewer Connection Charge shall be paid to the District at the time a Developer Extension Agreement is accepted by the District; or, when a Developer Extension Agreement is not required, at the time a customer makes application for a new or upsized sewer connection.

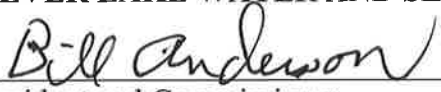
3. **Interest.** The Special Sewer Connection Charge referenced in Section 2 above, shall be adjusted as necessary at the time such charges are payable to the District, to include an interest charge of two point seven-seven percent (2.77%) per annum applied from the date of completion of construction of the Lift Station improvements until the connection, or for a period not to exceed ten (10) years. The Special Sewer Connection Charge including interest by year of connection is shown in the attached **Exhibit "D"**.

1. Effective April 27, 2018 to December 31, 2018, the total Sector 7 Special Sewer Connection Fee shall be \$810.85;
2. Effective January 1, 2019 to December 31, 2019, the total Sector 7 Special Sewer Connection Fee shall be \$829.20;
3. Effective January 1, 2020 and beyond, the total Sector 7 Special Sewer Connection Fee shall be \$847.60;
4. **Recorded Notice.** Notice of the adoption of the Special Sewer Connection Charge referenced in Section 2 above, shall be recorded with the Snohomish County Auditor's Office together with the attached **Exhibit "B"**, describing the real property to which such special connection charges apply.

5. **Effective Date.** This Resolution shall be effective the date of its adoption set forth below.
  
6. **Other District and Agency Fees and Charges.** Any charges owing as established by this Resolution by any party seeking to connect to the District's sewer system, shall be in addition to any and all other District sewer fees and charges, connection or otherwise, as established by District resolution, policy or procedure, and such sewer fees and charges of other governmental agencies such as Snohomish County.

**Adopted** by the Board of Commissioners of Silver Lake Water and Sewer District, Snohomish County, Washington, at the regular open public meeting thereof, held the 26<sup>th</sup> day of April, 2018.

**BOARD OF COMMISSIONERS  
SILVER LAKE WATER AND SEWER**

  
\_\_\_\_\_  
President and Commissioner

  
\_\_\_\_\_  
Secretary and Commissioner

  
\_\_\_\_\_  
Commissioner

**Exhibit "A" – Sector 7 Lift Station Cost Summary Report**

**Sector 7 Lift Station Project Summary Report**

**December 21, 2010**

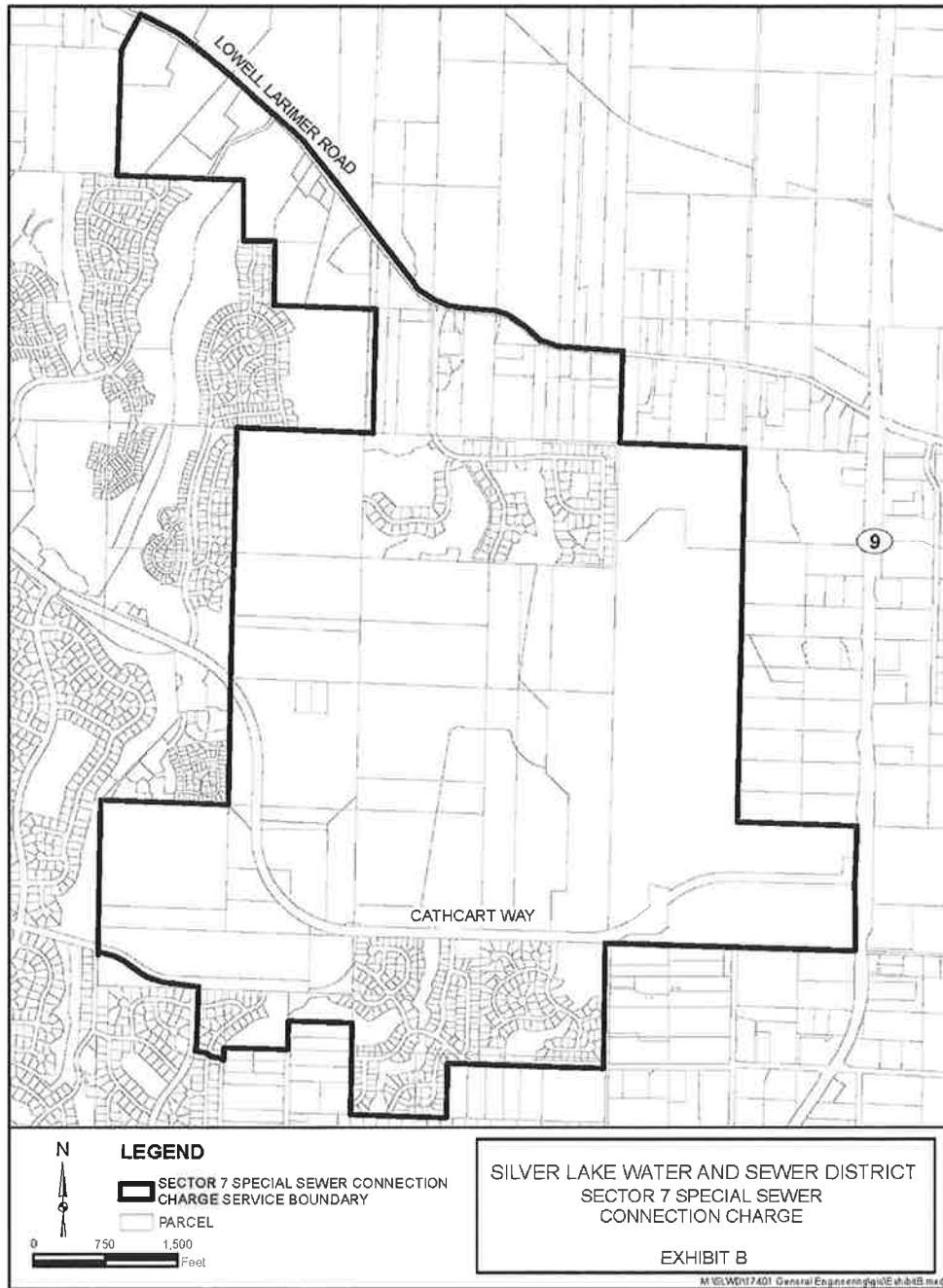
<u>Incomes</u>	<u>Budget</u>	<u>Actual</u>	<u>Remaining</u>
SLWSD Deferred Revenue Special Benefit Area	1,963,470.00	1,892,976.10	70,493.90
Snohomish County - Design	56,500.00	56,500.00	-
Snohomish County - Procurement	797,391.00	797,391.00	-
Snohomish County - Construction	522,460.00	522,460.00	-
Snohomish County - Const Cont	41,797.00	41,797.00	-
<b>Total Income</b>	<b>\$ 3,381,618.00</b>	<b>\$ 3,311,124.10</b>	<b>\$ 70,493.90</b>

<u>Expenses</u>			
Site Design	97,000.00	98,694.97	(1,694.97)
Procurement	851,739.00	851,738.02	0.98
Construction	2,272,404.00	2,145,851.67	126,552.33
Upsizing Interlocal (Snohomish County)	73,975.00	73,973.00	2.00
Permitting	75,000.00	91,772.56	(16,772.56)
Capitalized Interest	8,500.00	48,322.44	(39,822.44)
Special Benefit Formation	3,000.00	771.44	2,228.56
<b>Total Expenses</b>	<b>\$ 3,381,618.00</b>	<b>\$ 3,311,124.10</b>	<b>\$ 70,493.90</b>

<u>Vendor Payments</u>	<u>Expenses</u>
Snohomish Cascade Sec 7 LLC	1,817,056.64
Smith & Loveless, Inc.	851,738.02
Gray & Osborne	323,640.47
Paul Leavitt	149,651.44
Snohomish County - Interlocal Net Settlement	73,973.00
Other Vendors and Capitalized Interest	95,064.53
<b>Total Project Expenses</b>	<b>\$3,311,124.10</b>

<u>Agency</u>	<u>Amount Paid</u>
Silver Lake	1,892,976.10
Snohomish County	1,418,148.00
<b>Sector 7 L/S Total Costs</b>	<b>\$ 3,311,124.10</b>

# Exhibit "B" – Sector 7 Special Sewer Connection Fee Area Map



## Exhibit "C" – Sector 7 List Station Excess Capacity Analysis

Sector 7 List Station Capacity - Build-Out												
Area	B	C	D	E	F	G	H	I	J	K	L	Totals
ERU	378	98	134	7	330	1,231	980	-	255	437	380	<b>4,230</b>
Total Average Daily Flow (gpd)	64260	16660	22780	1190	56100	209270	166600	0	43350	74290	64600	719100
Peaking Factor	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Peak Domestic Flow (gpd)	160650	41650	56950	2975	140250	523175	394900	0	108375	185725	161500	1797750
Infiltration and Flow	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Area (acres)	75	44	32	41	45	174	40	32	210	87.5	76.1	76.1
Infiltration and Inflow (gpd)	75000	44000	32000	41000	45000	174000	40000	32000	210000	87500	76100	76100
Total Peak Flow (gpd)	235650	85650	88950	43975	185250	697175	434900	32000	318375	273225	237600	1873850
Total Peak Flow (gpm)	164	59	62	31	129	484	302	22	221	190	165	1301

Sector 7 Capacity 1400

Sector 7 List Station Capacity - Existing												
Area	B	C	D	E	F	G	H	I	J	K	L	Totals
ERU	19	95	-	-	29	-	980	-	255	-	-	<b>1,378</b>
Total Average Daily Flow (gpd)	3230	16150	0	0	4930	0	166600	0	43350	0	0	234260
Peaking Factor	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Peak Domestic Flow (gpd)	8075	40375	0	0	12325	0	394900	0	108375	0	0	585650
Infiltration and Flow	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Area (acres)	75	44	32	41	45	174	40	32	210			76.1
Infiltration and Inflow (gpd)	75000	44000	32000	41000	45000	174000	40000	32000	210000	0	0	76100
Total Peak Flow (gpd)	83075	84375	32000	41000	57325	174000	434900	32000	318375	0	0	661750
Total Peak Flow (gpm)	58	59	22	28	40	121	302	22	221	0	0	460

## Sector 7 Lift Station Special Sewer Connection Charge

Formula Variables	Amount
<b>Current Capacity Served (ERU)</b>	
Snohomish County - Non Leachate	132
Snohomish County - Leachate	847
All Others	399
<b>Total Current Capacity</b>	<b>1,378</b>
 <b>Excess Capacity</b>	 <b>2,852</b>
<b>Total Capacity</b>	<b>4,230</b>
 <b>Other District - Option A (All Excess to Fee)</b>	
Excess - ERU	<b>2,852</b>
District Direct Costs	\$ 1,892,976.10
<b>Special Connection Charge per ERU Before Interest</b>	<b>\$ 663.75</b>
<b>Rounded to the nearest \$.05</b>	



**Exhibit “D” – Sector 7 Special Sewer Connection Charge with Ten Years Interest**

**Sector 7 List Station Special Sewer Connection Charge  
Ten Year Special Sewer Connection Fee With Annual Interest Factor**

<b>Total District Costs:</b>	<b>\$ 1,892,976.10</b>
<b>Excess ERU's:</b>	<b>2,852</b>
<b>Interest Rate Factor - 10 Year AA Rated Revenue Bond Issued November 2010:</b>	<b>2.77%</b>

Time Periods	Year	Interest		Special Sewer Connection Fee		
		Annual	Accumulated	Construction	Interest	Total
1	2011	\$ 52,435.44	52,435.44	\$ 663.75	\$ 18.40	\$ 682.15
2	2012	\$ 52,435.44	104,870.88	\$ 663.75	\$ 36.75	\$ 700.50
3	2013	\$ 52,435.44	157,306.31	\$ 663.75	\$ 55.15	\$ 718.90
4	2014	\$ 52,435.44	209,741.75	\$ 663.75	\$ 73.55	\$ 737.30
5	2015	\$ 52,435.44	262,177.19	\$ 663.75	\$ 91.95	\$ 755.70
6	2016	\$ 52,435.44	314,612.63	\$ 663.75	\$ 110.30	\$ 774.05
7	2017	\$ 52,435.44	367,048.07	\$ 663.75	\$ 128.70	\$ 792.45
8	2018	\$ 52,435.44	419,483.50	\$ 663.75	\$ 147.10	\$ 810.85
9	2019	\$ 52,435.44	471,918.94	\$ 663.75	\$ 165.45	\$ 829.20
10	2020	\$ 52,435.44	524,354.38	\$ 663.75	\$ 183.85	\$ 847.60

**Rates change every January 1st though 2020 - rounded to the nearest \$.05.**