

**PROPOSED Renewal & Replacement (R&R) PROJECTS 2013 thru 2017**

**DRAFT**

<b>R&amp;R Projects 2013 thru 2017</b>		<b>Length, Ft</b>	<b>Total Cost*</b>	<b>Design Year</b>	<b>Ex. Main Size</b>	<b>New Main Size</b>	<b>Area</b>
<b>2013</b>							
1	Pine St./Lakeland Ave. Project south of Veterans Drive	2,450	\$ 441,000	2013	6	8	NAL
2	Veterans Drive, Ph. 3 (Alameda to Dolly Madison & Vernon/Vet.Dr. to Lawndale	2,600	\$ 442,000	2013	6	12	NAL
3	Bridgeport Way (75th to 83rd Streets) + 1000' Custer - <b>City Project</b>	4,000	\$ 800,000	2013	8	12	City
4	S. 88th Street (Lorraine to 25th Ave. Ct. S.)	1,700	\$ 340,000	2013	10	12	SP
<b>2013 SUBTOTAL</b>		10,750	\$ 2,023,000				
<b>2014</b>							
1	S. Tacoma Way (96th to SR512) - <b>City Project</b>	4,000	\$ 800,000	2014	6, 8, 10	8 & 12	City
2	Gravelly Lake Drive (100th to Bridgeport) - <b>City Project</b>	1,500	\$ 300,000	2014	8	12	City
3	Carol Ave. S. (88th to 92nd)	1,300	\$ 260,000	2014	6	8	SP
4	25th & 26th Ave S. & 90th & 91st St. S.	3,200	\$ 640,000	2014	6 & 8	8	SP
<b>2014 SUBTOTAL</b>		10,000	\$ 2,000,000				
<b>2015</b>							
1	27th Ave (Gayle) from 88th St. S to 92nd St) + short section 91st St.	1,650	\$ 330,000	2015	6 & 8	8	SP
2	Lorraine Ave. (88th St. S. to 92nd St. S.) - Sylvan Park Area	1,400	\$ 280,000	2015	8	8	SP
3	Lakeholme Road (Veterans to Woodholm) + Woodholm	2,550	\$ 510,000	2015	4	8	NAL
4	Thorne Lane (Portland Ave. to Rowing Club) & move hydrants/services to ex. DI	1,400	\$ 280,000	2015	4	8	TIL
5	Silcox & Fern St ( Thorne Lane to Forest Rd) - Tillicum Area	1,200	\$ 240,000	2015	2 & 4	8	TIL
6	Lk Steilacoom Dr (Gravelly Lake Dr to 112th St)	1,100	\$ 220,000	2015	4	8	LS
7	112th St (Lake Steil. Dr to Tower Rd) + Tower Rd (112th St. to Lk. Steil. Dr)	1,850	\$ 370,000	2015	4	8	LS
9	Replace 8" AC on west side of Pac Hwy at 47th Avenue	350	\$ 35,000	2015	8	8	Misc
<b>2015 SUBTOTAL</b>		11,500	\$ 2,265,000				
<b>2016</b>							

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1	89th, 90th, Sylvania, 91st St (Lorraine Ave. to Carol Ave.)	2,950	\$ 590,000	2016	6	8	SP
2	Lake City Blvd (Veterans to south to end of Lake City) + esmt to Naomilawn	2,300	\$ 460,000	2016	4 & 6	8	NAL
3	Naomilawn Drive (Veterans Drive to Francis Folsom)	1,900	\$ 380,000	2016	4	8	NAL
4	Lk Steilacoom Dr (Forest Lk Rd to Interlaaken)	2,700	\$ 540,000	2016	4	8	LS
5	Forest & Rose Rd (Portland Ave to Eagle Pt. Lp. Rd)	2,200	\$ 440,000	2016	4	8	TIL
6	Assume a <b>City Project</b>	1,500	\$ 300,000	2016	6	12	City
<b>2016 SUBTOTAL</b>		13,550	\$ 2,710,000				
<b>2017</b>							
1							
2							
3							
4							
5							
6							
<b>2017 SUBTOTAL</b>		0	\$ -				
<b>TOTAL ALL R&amp;R PROJECTS - 2013 Thru 2016</b>		<b>45,800</b>	<b>\$8,998,000</b>				

\* Includes all project costs such as design, construction, materials, const. mgmt., taxes and overhead charges

NAL = North American Lake  
 SP = Sylvan Park  
 TIL = Tillicum  
 LS = Lake Steilacoom