5.25.12 Attachment 3 Drinking Water Draft Proposed 2013-2018 Capital Improvement Program

			·	Proposed CIP					
				2013 Proposed	2014 Proposed	2015 Proposed	2016 Proposed	•	2018 Proposed
Row	Allocation	Sub-BCL Name	Project Name	Budget	Budget	Budget	Budget	Budget	Budget
1	Existing Supply	Habitat Conservation Program	Bank Revegetation	39,270	40,055	0	0	0	0
2			Bank Stabilization	66,243	67,568	68,919	70,297	71,703	73,137
3			Cedar River Sockeye Hatchery	45,900	36,414	9,742	0	0	0
4			Chinook Studies	204,000	208,080	212,242	216,486	8,281	8,446
5			Dwnstrm Habit Prot-Instrm Flws	306,000	728,280	429,789	154,788	0	0
6			Dwnstrm Habit Prot-Lndsbrg Mit	29,580	0	0	138,551	0	0
7			Freshwater Conservation	0	0	0	0	1,375,000	0
8			LWD Replacement in Streams	128,069	130,631	133,243	135,908	138,626	141,399
9			Passage for Peak Flows	94,595	98,418	100,386	102,394	104,442	
10			Riparian Conifer Underplanting	11,220	11,444	11,673	11,907	12,145	12,388
11			Riparian Restoration Thinning	43,350	44,217	45,101	46,003	46,923	47,862
12			Upland Ecological Thinning	204,000	208,080	159,181	162,365	55,204	56,308
13			Upland Restoration Planting	22,583	23,034	23,495	23,965	24,444	24,933
14			Upland Restoration Thinning	303,450	50,000	0	0	0	0
15			Watershed Road Decommissioning	553,000	575,000	587,000	611,000	623,000	635,000
16			Watershed Road Improvements	430,615	219,529	223,920	228,398	232,966	237,626
17		Shared Cost Projects	Cedar Falls Building Imprvmts	175,000	110,000	112,600	100,000	100,000	0
18			Cedar FallsFacilities Dvlpmnt	700,000	700,000	2,000,000	2,500,000	9,000,000	0
19			Lake Youngs Building Imprvmts	63,600	82,800	73,200	100,000	100,000	0
20			Landsburg Facilities Development	2,095,441	3,143,162	2,095,441	104,772	0	0
21			Materials Supply InventoryRegi	225,000	939,750	1,075,500	15,000	0	
22			Regional Buildings Improvement	0	30,000	30,000	30,000	30,000	30,000
23			Tolt Building Imprvmts	62,000	82,800	82,000	82,000	100,000	0
24		Water Quality & Treatment	Landsburg Chlorination	523,860	785,791	523,860	26,193	0	0
25			Water Quality Equipment	140,000	143,000	1,000	0	0	0
26		Water Resources	Landsburg Flood Passage Imprts	220,000	1,000,000	600,000	100,000	0	0
27			Morse Lake Pump Plant	2,877,614	4,891,943	11,975,476	15,268,732	830,619	
28			Overflow Dike Improvements	669,159	3,163,298	0	0	0	0
29		Watershed Stewardship	Cedar Brdge Repl MF Tylr 60 Rd	1,000	1,000	1,000	1,000	1,000	1,000
30			LAKE YOUNGS ROAD IMPROVEMENTS	1,000	0	0	0	0	0
31	Existing Supply Total			10,235,549	17,514,295	20,574,769	20,229,761	12,854,354	1,268,099

				Proposed CIP					
				2013 Proposed	2014 Proposed	2015 Proposed	2016 Proposed	2017 Proposed	2018 Proposed
Row	Allocation	Sub-BCL Name	Project Name	Budget	Budget	Budget	Budget	Budget	Budget
32	Existing Transmission	Shared Cost Projects	Maple Leaf Gatehouse	200,000	408,500	408,500	50,000	0	0
33		Transmission	Transmission Pipelines Rehab	1,040,392	1,061,176	1,082,450	1,104,117	1,126,199	1,148,723
34		Water Quality & Treatment	Reservoir Covering Maple Leaf	1,250,000	950,000	500,000	50,000	0	0
35			Treatment Facility/WQ Improve	0	100,000	100,000	100,000	100,000	100,000
36	Existing Transmission Total	al		2,490,392	2,519,676	2,090,950	1,304,117	1,226,199	1,248,723
37	Individual Purveyor	Transmission	Purveyor Meters	100,000	100,000	100,000	100,000	100,000	100,000
38	Individual Purveyor Total			100,000	100,000	100,000	100,000	100,000	100,000
39	New Supply	Water Resources	Regional Conservation	1,768,680	1,804,054	1,840,135	1,876,937	1,938,766	1,952,766
40	New Supply Total			1,768,680	1,804,054	1,840,135	1,876,937	1,938,766	1,952,766
41	Subregion - SW	Water Quality & Treatment	Reservoir Covering Myrtle	50,000	50,000	50,000	50,000	0	0
42			Reservoir Covering West Seattle	700,000	3,025,000	100,000	0	0	0
43	Subregion - SW Total			750,000	3,075,000	150,000	50,000	0	0
44*	Various	Shared Cost Projects	Integrated Security Syst - WF	1,881,500	1,799,000	1,000,000	1,500,000	1,530,000	1,560,600
45			Integrated Security System	118,500	201,000	123,300	125,775	128,291	130,856
46			SCADA WF Field Imprv Phase 2	0	0	405,000	0	400,000	400,000
47			SR-520 Bridge Repl-WF	260,098	265,294	54,123	55,206	56,310	0
48		Transmission	Cathodic Protection	350,000	1,697,882	1,731,922	1,766,588	1,801,920	1,837,958
49			Replace Air Valve Chambers	112,362	116,729	122,318	124,766	124,766	127,261
50			System Dewatering Program	100,000	100,000	100,000	100,000	100,000	100,000
51		Water Resources	Dam Safety	0	0	0	0	0	25,000
52	Various Total			2,822,460	4,179,905	3,536,663	3,672,335	4,141,286	4,181,676
53	Grand Total			18,167,081	29,192,930	28,292,517	27,233,150	20,260,606	8,751,264

Notes:

Costs for these projects will be included in regional or subregional cost pools to the extent that work is done on a regional or subregional facility.

^{*}Projects indicated as 'Various' involve work on multiple facilities.

^{**}All amounts are in inflated dollars.