

Row	Allocation	Program Area	Project Name <small>(Red = New Projects since 2012 CIP)</small>	Sum of Previous Years Actuals (2012 and earlier)	2013 Projections	2014	2015	2016	2017	2018	2019	Sum of Remaining Costs (2020 and beyond)	Total Project Cost**					
1	Existing Supply	Water Resources	Landsburg Flood Passage Imprts	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0					
2			Overflow Dike Improvements	\$0	(\$5,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$5,000)				
3			<b>Tolt Ring Gate Upgrade</b>	\$0	\$0	\$0	\$725,000	(\$218,000)	(\$260,000)	\$0	\$0	\$0	\$0	\$247,000				
4			Morse Lake Pump Plant	\$0	\$1,829,257	(\$662,358)	\$1,161,664	\$3,138,509	\$1,843,835	(\$7,310,906)	\$0	\$0	\$1					
5		Water Quality & Treatment	Water Quality Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0					
6			Landsburg Chlorination	\$0	\$398	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$398				
7		Habitat Conservation Program ****	Watershed Road Improvements	---	(\$2,812)	\$0	\$0	\$0	\$0	\$0	\$0	---	---					
8			Watershed Road Decommissioning	---	(\$41,227)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
9			Riparian Conifer Underplanting	---	(\$816)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
10			LWD Replacement in Streams	---	\$1,780	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
11			Riparian Restoration Thinning	---	(\$2,500)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
12			Bank Revegetation	---	(\$1,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
13			Passage for Peak Flows	---	\$91	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
14			Bank Stabilization	---	\$6,951	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
15			Upland Restoration Thinning	---	(\$133)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	(\$133)				
16			Upland Restoration Planting	---	\$1,234	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
17			Upland Ecological Thinning	---	(\$8,006)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
18			Freshwater Conservation (Ballard Locks)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$25,973)	(\$25,973)				
19			Dwnstrm Habit Prot-Instrm Flws	\$0	(\$50,727)	\$10,000	(\$405,000)	(\$143,000)	\$0	\$0	\$0	\$0	---	(\$588,727)				
20			Dwnstrm Habit Prot-Lndsbgr Mit	\$0	(\$290,129)	\$52,000	\$24,479	\$595,000	\$215,000	\$0	\$0	\$0	---	\$596,350				
21			Walsh Creek-Rock Creek Confluence Enhancement	\$0	(\$500)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	(\$500)				
22			Chinook Studies	---	(\$3,820)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
23			<b>Hatchery Spring Water Redundancy</b>	---	(\$5,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$5,000)				
24			Watershed Stewardship	Cedar Bridges	---	(\$1,000)	\$0	(\$99,000)	\$0	\$0	\$0	\$0	---	---				
25		<b>Tolt Bridge Chuck Judd Cr</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
26		<b>Tolt Bridge Siwash Creek</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
27		<b>Tolt WS Road Improvements</b>		\$0	(\$8,884)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	(\$8,884)				
28		<b>Rattlesnake Lake Sanitary Improvements</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
29		<b>Cedar River Watershed Contamination Remediation</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	\$0					
30		Shared Cost Projects	Cedar Falls Building Improvements	\$0	(\$5,306)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$5,306)					
31			Landsburg Facilities Development	\$0	\$71,470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71,470				
32			Cedar Falls Facilities Development	\$0	(\$13,902)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$13,902)				
33			Tolt Building Imprvmts	\$0	(\$7,467)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$7,467)				
34			Materials Supply Inventory - Regional	\$0	(\$17,547)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$17,547)				
35			Lake Youngs Building Imprvmts	\$0	(\$16,361)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$16,361)				
36		<b>Lake Youngs Facilities Development</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0					
37		<b>Tolt/Duval Facilities Development</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0					
38	<b>Existing Supply Total</b>			\$0	\$1,429,044	(\$600,358)	\$1,407,143	\$3,372,509	\$1,798,835	(\$7,310,906)	\$0	(\$25,973)	\$220,419					
39	Existing Transmission	Water Quality & Treatment	Reservoir Covering Maple Leaf	\$0	\$24,881	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,881					
40			<b>Maple Leaf Reservoir Seismic</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
41			<b>Reservoir Covering-Lake Forest Park</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
42			Treatment Facility/WQ Improve	---	(\$4,798)	\$0	\$0	\$0	\$0	\$0	\$0	---	---					
43		Transmission	Transmission Pipelines Rehab	---	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---					
44			<b>Tolt Slide Improvements</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
45			CP on TESSL near NE 124 ST	\$0	\$5,059	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,059					
46		Shared Cost Projects	Maple Leaf Gatehouse	\$0	(\$46,453)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$46,453)					
47	<b>Existing Transmission Total</b>			\$0	(\$21,311)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$16,513)					
48	Individual Purveyors	Transmission	Purveyor Meters	---	(\$19,368)	\$0	(\$40)	(\$121)	(\$243)	\$92	\$384	---	---					
49	<b>Individual Purveyors Total</b>			\$0	(\$19,368)	\$0	(\$40)	(\$121)	(\$243)	\$92	\$384	\$0	\$0					
50	Subregion - SW	Water Quality & Treatment	Reservoir Covering West Seattle	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0					
51			<b>West Seattle Reservoir Seismic</b>	\$0	\$383,362	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$383,362				
52	<b>Subregion - SW Total</b>			\$0	\$383,362	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$383,362					
53	Various*	Water Resources	Dam Safety	---	\$0	\$0	\$275,000	\$175,000	\$175,000	\$775,000	\$775,000	---	---					
54			Transmission	System Dewatering Program	---	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
55				Cathodic Protection	---	(\$5,598)	\$0	\$0	\$82,000	\$103,980	\$125,960	\$148,940	---	---				
56				Replace Air Valve Chambers	---	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
57			Shared Cost Projects	Integrated Security Syst - WF	---	(\$164,462)	(\$875,000)	(\$5,000)	(\$70,000)	(\$30,000)	(\$90,000)	(\$420,000)	---	---				
58				Integrated Security System	---	(\$77,245)	\$243,750	(\$202,500)	(\$153,750)	(\$71,250)	(\$63,750)	\$270,000	---	---				
59				SCADA WF Field Imprv Phase 2	---	(\$60,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	---	---			
60			SR-520 Bridge Repl-WF (incl WABS)	\$0	(\$45,503)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$45,503)					
61	<b>Various Total</b>			\$0	(\$352,807)	(\$631,250)	\$67,500	\$33,250	\$177,730	\$747,210	\$773,940	\$0	(\$45,503)					
62	New Supply	Water Resources	Regional Conservation Indoor	---	(\$17,074)	\$0	\$0	\$0	\$0	\$0	\$0	---	---					
63				Regional Conservation Outdoor	---	(\$3,566)	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
64				Regional Conservatn Commercial	---	\$58,871	\$0	\$0	\$0	\$0	\$0	\$0	---	---				
65	<b>New Supply Total</b>			\$0	\$38,231	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0					
66	<b>Grand Total</b>			\$0	\$1,457,150	(\$1,231,608)	\$1,474,603	\$3,405,638	\$1,976,322	(\$6,563,604)	\$774,324	(\$25,973)	\$541,765					

6-year total (\$164,325)