## **309 List - Wastewater**

## **Pumping and Treatment**

Project Description	Location	Estimated Cost	Growth Ratio	Growth Cost	
Pumping					
Construct PS	Eagle's View PS	\$523,000	100.0	\$523,000	
Increase PS Capacity	Cordon PS	\$7,961,000	71.7	\$5,705,000	
Increase PS Capacity	Battle Creek PS	\$7,961,000	41.1	\$3,273,000	
Increase PS Capacity	Stoneway PS	\$437,000	30.6	\$134,000	
West Salem SPS Capacity Improvement, Phase 1	West Salem PS	\$12,101,000	50.0	\$6,051,000	
Abandon PS	Chemawa PS	\$4,554,000	66.7	\$3,040,000	
Abandon PS	Mahrt PS	\$44,000	0.0	\$0	
Construct PS	Auburn PS	\$820,000	100.0	\$820,000	
Upgrade PS for depth and capacity	Jade PS	\$920,000	84.2	\$774,000	
Construct PS	Illahe 2 PS	\$510,000	100.0	\$510,000	
West Salem SPS Capacity Improvement, Phase 2	West Salem PS	\$15,285,000	22.2	\$3,397,000	
Construct PS	Hazelgreen/49th	\$523,000	100.0	\$523,000	
Abandon PS	Sunset Meadows PS			\$2,873,000	
Subtotal Pumping	\$27,623,000				

Treatment				
Biosolids Imp Solids Thickening\Dewatering	Willow Lake	\$12,000,000	26.3	\$3,156,000
Wet Weather Primary Clarifiers - 2	Willow Lake	\$20,486,000	15.3	\$3,134,000
Wet Weather Secondary Clarifiers - 4	Willow Lake	\$23,511,000	15.3	\$3,597,000
South Primary Effluent PS Rehabilitation	Willow Lake	\$8,347,000	15.3	\$1,277,000
WPCF- Phase 2: Facilities Plan Update (Study)	Willow Lake	\$669,000	15.3	\$102,000
Headworks 4th Barscreen	Willow Lake	\$1,160,000	100.0	\$1,160,000
Trickling Filter Effluent Pump Replacements	Willow Lake WPCF	\$1,080,000	30.0	\$324,000
Hydraulic Improvements - Aeration Basin	Willow Lake WPCF	\$2,720,000	100.0	\$2,720,000
North Secondary Clarifiers	Willow Lake WPCF	\$3,957,500	18.0	\$507,500
Subtotal Treatment				\$15,977,500

## Pipes

Basin	Main	Collector	Trunk	Interceptor	Total	Growth Share
38th Street	\$156,000	\$3,754,000			\$3,910,000	\$2,213,000
Airport		\$4,970,000		\$2,705,000	\$7,675,000	\$6,165,000
B Street	\$249,000	\$143,000			\$392,000	\$392,000
BC Pump	\$3,311,000				\$3,311,000	\$3,311,000
Brush College	\$5,970,000	\$11,401,000			\$17,371,000	\$16,450,000
Clark Creek	\$45,000	\$955,000			\$1,000,000	\$177,000
Cordon PS		\$224,000			\$224,000	\$31,000
Corrections	\$1,934,000	\$15,210,000	\$1,980,000		\$19,124,000	\$10,332,000
Croisan Creek	\$7,763,000	\$6,208,000	\$805,000		\$14,776,000	\$14,470,000
Cross St	\$190,000				\$190,000	\$190,000
East Chemawa	\$2,061,000	\$3,781,000	\$6,070,000		\$11,912,000	\$10,333,000
East Court	\$220,000	\$371,000			\$591,000	\$160,000
Eola	\$1,409,000	\$1,445,000			\$2,854,000	\$1,848,000
Fairview	\$490,000		\$2,565,000	\$7,696,000	\$10,751,000	\$5,937,000
Glen Creek	\$1,641,000				\$1,641,000	\$1,641,000
Jory Creek	\$1,250,000				\$1,250,000	\$1,250,000
Market St	\$1,555,000	\$2,140,000		\$1,986,000	\$5,681,000	\$3,306,000
North Keizer			\$3,939,000		\$3,939,000	\$2,836,000
North Trunk	\$541,000	\$880,000			\$1,421,000	\$1,421,000
Powell Creek	\$853,000	\$396,000			\$1,249,000	\$1,249,000
Railroad	\$4,816,000	\$8,243,000	\$484,000		\$13,543,000	\$13,543,000
RD-2	\$2,153,000	\$557,000		\$2,874,000	\$5,584,000	\$3,818,000
Stortz	\$480,000	\$148,000			\$628,000	\$584,000
Upper Claggett		\$200,000			\$200,000	\$200,000
West Court		\$225,000			\$225,000	\$225,000
Subtotal Pipes	\$37,087,000	\$61,251,000	\$15,843,000	\$15,261,000	\$129,442,000	\$102,352,000