

Table B-1

Wastewater System Development Charges Eligible Project List (Amended)

City of Salem

Plan Year	Project Title	Est. Cost	% Growth	Growth \$	Dev Funded	Other (Rates)
Treatment						
2006	Headworks, Phase 1	\$104,416,000	12%	\$12,530,000		\$91,886,000
2012	Headworks, Phase 2	\$9,599,000	9%	\$864,000		\$8,735,000
2011	Biosolids - Digester Upgrades	\$22,464,000	19%	\$4,268,000		\$18,196,000
2012	Biosolids - Solids Thickening and Dewatering	\$16,224,000	19%	\$3,083,000		\$13,141,000
2011	Disinfection and W3 Improvements	\$13,624,000	13%	\$1,771,000		\$11,853,000
2012	Gravity Thickeners	\$3,224,000	9%	\$290,000		\$2,934,000
2015	Primary Clarifiers Reconstruction - Two	\$16,952,000	9%	\$1,526,000		\$15,426,000
2012	Wet Weather Primary Clarifiers - Two	\$15,315,000	13%	\$1,991,000		\$13,324,000
2007	River Rd Wet Weather Treatment Facility - Phase 1	\$10,192,000	13%	\$1,325,000		\$8,867,000
2015	River Rd Wet Weather Treatment Facility - Phase 2	\$33,280,000	13%	\$4,326,000		\$28,954,000
2025	River Rd Wet Weather Treatment Facility - Phase 3	\$20,176,000	13%	\$2,623,000		\$17,553,000
	Secondary Clarifiers Reconstruct - Four (Includes the					
2015	Aeration Basin Expansion)	\$60,944,000	9%	\$5,485,000		\$55,459,000
2012	Wet Weather Secondary Clarifiers - Four	\$17,576,000	9%	\$1,582,000		\$15,994,000
2012	Trickling Filter Pump Station and Trickling Filters	\$40,976,000	16%	\$6,556,000		\$34,420,000
2010	South Primary Effluent Pump Station Rehabilitation	\$6,240,000	9%	\$562,000		\$5,678,000
2015	Odor Control	\$6,136,000	9%	\$552,000		\$5,584,000
Subtotal - Treatment		\$397,338,000	12%	\$49,334,000		\$348,004,000
				\$0		\$0
Pumping						
				\$0		\$0
2015	Construct PS, 3-180 gpm pumps	\$240,000	0%	\$0	\$240,000	\$0
2025	Increase PS Capacity, 4-3,300 gpm VFD	\$5,990,000	60%	\$3,594,000		\$2,396,000
2015	Increase PS Capacity, 4-2,700 gpm pumps	\$4,900,000	61%	\$2,989,000		\$1,911,000
2015	Increase PS Capacity, 2-300 gpm pumps	\$200,000	31%	\$62,000		\$138,000
2015	Increase PS Capacity to 35 mgd from 20 mgd	\$9,240,000	42%	\$3,881,000		\$5,359,000
2025	Construct PS for Industrial Development	\$660,000	100%	\$660,000		\$0
2015	Construct PS, 3-525 gpm pumps	\$710,000	100%	\$710,000		\$0

2055	Construct PS	\$360,000	0%	\$0	\$360,000	\$0
2025	Construct PS, 2-1,000 gpm pumps	\$670,000	100%	\$670,000		\$0
2025	Reconstruct PS to serve Eside Ck	\$280,000	0%	\$0	\$280,000	\$0
Subtotal - Pumping		\$23,250,000	54%	\$12,566,000	\$880,000	\$9,804,000
Interceptors						
2015	WWTF 72"	\$16,490,000	24%	\$3,915,000		\$12,575,000
2025	Other 36"	\$4,610,000	24%	\$1,100,000		\$3,510,000
Subtotal - Interceptors		\$21,100,000		\$5,015,000		\$16,085,000
Collection						
<u>2018</u>	<u>Doaks Ferry, btwn Brush College and Orchard Hts</u>	<u>\$1,486,000</u>	<u>100%</u>	<u>\$1,486,000</u>		<u>\$0</u>
<u>Varies</u>	<u>Other collection (under 36")</u>	<u>\$82,524,000</u>	<u>40%</u>	<u>\$32,630,000</u>	<u>\$42,710,000</u>	<u>\$7,184,000</u>
	<u>Collection (under 36")</u>	<u>\$84,010,000</u>	<u>41%</u>	<u>\$34,116,000</u>	<u>\$42,710,000</u>	<u>\$7,184,000</u>
Subtotal - Collection		\$84,010,000	41%	\$34,116,000	\$42,710,000	\$7,184,000
Total		\$525,698,000		\$101,031,000	\$43,590,000	\$381,077,000