

Sewer Improvement - Fund 612

PROJ. NO	PROJECT DESCRIPTION	PROJ. TOTAL	PRIOR YEARS	EST FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34
	RECYCLED WATER													
07766	UV Disinfection System for Recycled Water	1,000	0	0	1,000									
07709	Recycled Water Master Plan	560	0	500	60									
	<i>Developer Contribution (Amazon)</i>	60		60										
07751	Recycled Water Treatment Facility Expansion - Phase II	1,000	0	0	500	500								
	UNSCHEDULED													
07753	WPCF (WRRF) Co-Generation Engine #2 (TBD-Unscheduled)													
07755	WPCF (WRRF) Expansion of Cogen System Gas Conditioning Skid System (TBD-Unscheduled)													
07758	WPCF (WRRF) New Digester Gas Storage (TBD-Unscheduled)													
07812	New Headworks Facility (TBD-Unscheduled)													
	TOTAL PROJECT COSTS			19,344	28,481	100,593	85,342	68,621	34,579	9,495	365	1,865	215	215
	Debt Service State Revolving Fund-WPCF (WRRF) Improvements (Phase I) -50% of total Debt Service for 20 years to FY29	30,600	13,860	1,530	1,530	1,530	1,530	1,530	1,530					
	Debt Service CEC Loan for Solar Proj (\$2.45 million @ 3% for 14 years to FY26) (Proj 07505)	654		218	218	218								
	Transfer to Water Improvement Fund 604 for Repayment of Loan for Additional Solar Project (\$3.5 million at 3% for ten years to 2028) (Project 07530)	4,100	410	410	410	410	410	410	410					
	Debt Service SRF Loan Repayment for WPCF (WRRF) Phase II Improvement Projects (2.7%, 30 years)	4,870			0	0	0	0	0	974	974	974	974	974
	Debt Service WIFIA Loan Repayment for WPCF (WRRF) Phase II Improvement Projects (4.5%, 30 years)	5,403			0	0	0	0	0	0	0	0	0	5,403
	Debt Service Municipal Bonds Repayment for WPCF (WRRF) Phase II Improvement Projects (5%, 30 years)	19,991			0	0	2,499	2,499	2,499	2,499	2,499	2,499	2,499	2,499
	TOTAL EXPENDITURES			21,502	30,639	102,751	89,781	73,060	39,018	12,968	3,838	5,338	3,688	9,091
	REVENUES:													
	Connection Fee		4,636	4,250	4,500	5,000	5,000	5,500	5,500	6,000	6,000	6,500	6,500	6,500
	Interest			318	7	26	56	28	64	11	70	110	184	151
	Proceeds of CEC Loan for Phase IIA Solar (Project 07530)	2,151	2,151											
	Caltrans Reimbursement (Project 07746)	3,000	3,000											
	EPA Grant (Project 07809)													
	Developer Contribution (Amazon) (Project 07709)	60	0	60	0									
	SRF Loan for 07760 WPCF (WRRF) Phase II Improvement Project (15% of project cost)	19,330			0	0	0	19,330	0					
	WIFIA for WPCF (WRRF) Phase II Improvement Projects (49% of project cost, repayment 5 years after FY28 completion in FY33) (to split between 611 & 612)	61,511			0	10,000	51,000	511	0					
	Municipal Bonds Loan for WPCF (WRRF) Phase II Improvement Projects (31% of project cost)	38,415			0	38,415	0	0	0					
	REVENUE SUBTOTAL			4,628	4,507	53,441	56,056	25,369	5,564	6,011	6,070	6,610	6,684	6,651

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	TRANSFERS FROM:													
	Fund 730 for CAD/RMS Repl Loan (\$2.25 million)		2,046											
	WPCF (WRRF) Repl Fund 611 for 50% of City Cost of Co-Gen (\$11.47 mill less \$2.7 mill PG&E grant (Proj 07508)		4,650											
	Water Sys Imp Fund 604 for Solar Proj Phase II (Proj 07530)		3,500											
	Fund 611 for New Admin Building Project 07786 (\$4M @ 3% for 20 years through FY35)		1,890	270	270	270	270	270	270	270	270	270	270	270
	Fund 611 for Cogen System Maintenance (Project 07679)	1,306	1,306	0										
	Transfer from Fund 611 for WPCF (WRRF) Phase II Improvement Projects	182,000			10,000	50,000	35,000	46,000	35,000	4,000	500	500	500	500
	TRANSFERS SUBTOTAL			270	10,270	50,270	35,270	46,270	35,270	4,270	770	770	770	770
	TOTAL REVENUES			4,898	14,777	103,711	91,326	71,639	40,834	10,281	6,840	7,380	7,454	7,421
	BEGINNING FUND BALANCE			32,818	16,214	352	1,312	2,857	1,436	3,252	565	3,567	5,609	9,375
	ENDING FUND BALANCE			16,214	352	1,312	2,857	1,436	3,252	565	3,567	5,609	9,375	7,706