

SOCWA Draft CIP Budget

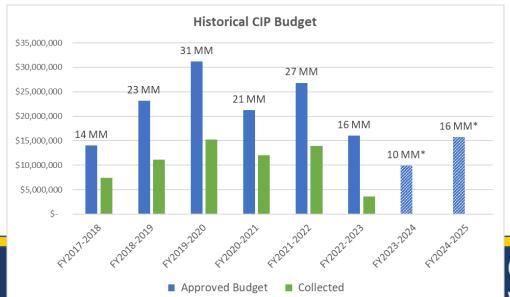
March 9, 2023

Agenda Item 6



Draft CIP Budget Summary

	FY 2023/2024	FY 2024/2025	Total
Capital	\$ 9.29 MM	\$ 15.16 MM	\$ 24.45 MM
Non-Capital	\$ 0.64 MM	\$ 0.55 MM	\$ 1.18 MM
Total	\$ 9.93 MM	\$ 15.70 MM	\$ 25.63 MM

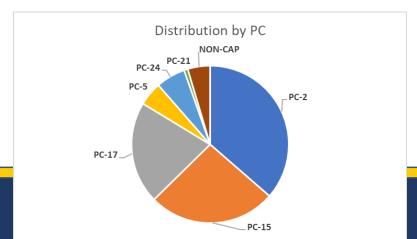


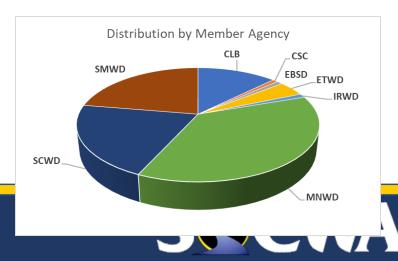


Capital Budget by PC and Agency

PC	Facility	FY 2023/24	FY 2024/25	Total
PC-2	JBL	\$4,400,000	\$4,775,000	\$9,325,000
PC-15	CTP	\$2,925,000	\$4,005,000	\$6,730,000
PC-17	RTP	\$1,115,000	\$4,475,000	\$5,390,000
PC-5	SJCOO	\$250,000	\$1,000,000	\$1,250,000
PC-24	ACOO	\$500,000	\$1,050,000	\$1,550,000
PC-21	ETM	\$100,000	\$100,000	\$200,000
NON-CAP		\$635,000	\$545,000	\$1,180,000
	TOTAL	\$9,925,000	\$15,950,000	\$25,625,000

Member Agency	FY 2023/24	FY 2024/25	Total
Laguna Beach	\$1,292,685	\$1,930,629	\$3,223,315
San Clemente	\$41,550	\$174,510	\$216,060
Emerald Bay SD	\$98,673	\$141,942	\$240,615
El Toro WD	\$270,800	\$816,549	\$1,087,349
Irvine Ranch WD	\$94,560	\$181,240	\$275,800
Moulton Niguel WD	\$3,320,552	\$6,194,347	\$9,514,900
South Coast WD	\$2,255,228	\$3,085,954	\$5,341,182
Santa Margarita WD	\$2,550,951	\$3,174,829	\$5,725,780
TOTAL	\$9,925,000	\$15,700,000	\$25,625,000





South Orange County Wastewater Authority

Noteworthy Budget Items

- JBL Package B Project Closeout
- JBL Electrical System Construction
- CTP Diffuser Construction
- Outfall Ballast Repairs
- Lab Upgrade Planning
- Staffing Support



JBL (PC-2) FY23/24 Budget Summary

Package B	\$2,400,000	Project Closeout
Construction	\$1,250,000	Electrical System UpgradesCentrate Piping ReplacementScum Piping Replacement
Design	\$500,000	 Effluent PS Upgrades Digester Gas Piping and Flare Improvements Old Effluent PS Demo
Planning	\$50,000	Plant 2 Primary Clarifier Condition Assessment
Other	\$200,000	SCADA Server Replacement



CTP (PC-15) FY23/24 Budget Summary

Construction	\$1,900,000	 Diffuser Installation Personnel Building Improvements Auxiliary Blower Building Roof AWMA Road Repairs
Design	\$575,000	 Drainage Pump Station Rehab Odor Scrubber Improvements West Primary Launders/Scum Skimmers Replacements Grating Replacement Aeration Blower Replacements
Planning	\$0	
Other	\$450,000	 SCADA Server Replacement Environmental Mitigation Planning/Design/Permitting (for Export Sludge Replacement Project)



RTP (PC-17) FY23/24 Budget Summary

Construction	\$0	
Design	\$900,000	 Digester Gas System Improvements Digester 1 Piping Replacement Aeration Influent/Effluent Gate Replacement MCC Replacement/Power System Improvements
Planning	\$15,000	Odor Scrubber 1 Study Update
Other	\$200,000	SCADA Server Replacement



Outfalls/ETM FY23/24 Budget Summary

Construction	\$250,000	ACOO Internal Seal Replacements
Design	\$550,000	 SJCOO Ballast Repairs ACOO Ballast Repairs ETM Air Valve Replacements
Planning	\$50,000	Trail Bridge Crossing Alternative Design Concepts



Non-Capital FY23/24 Budget Summary

Planning	\$315,000	 Lab Upgrade Study Asset Management Improvements (JBL, CTP, RTP) Fall Protection Assessment Update (JBL, CTP, RTP) RTP Arc Flash 5-Year Update
Design/ Construction	\$70,000	Safety Improvements (JBL, CTP, RTP)
Other	\$175,000	Staff Augmentation (Senior Engineer Support)



Projects not in the budget... But can be added

 Projects and concepts that have been discussed/studied in the past, but have not progressed

JBL	AWT design/constructionClass B biosolids
СТР	MBR/AGS/etc.AWT upgradeSolids handling capabilities
RTP	MBRBiosolids changes





Budget Schedule

- March 13 to 24 (next 2 weeks) Budget Review Meetings
 - Staff are available to meet to discuss you comments, questions, and concerns with the budget.
- April 13 Revised budget presentation to Engineering Committee
- April 18 Finance Committee Budget Review Meeting
- May 16 Finance Committee Meeting
- May 18 Board Budget Workshop
- June 1 Board Meeting (Budget Consideration for Approval)





Discussion & Questions

