Riverside Public Utilities Open Capital Work Order Summary Report - Water Fund June-25

Project / Subproject or WO	Project Description	Board Approval	Board Approved	Project	Year to Date Total as of	Life to Date Total as of	Available	Last Activity		b Status on Proj. Est.)	Project Status
01 110		Date	Estimate ⁽¹⁾	Estimate (2)	06/30/2025	06/30/2025	Balance	Date	Spent	Completed	
Open Work Orders/Projects with Budgeted or Actual expenditures > \$200,000											
DISTRIBUTION PIPELINE											
2016734	Water Service Lateral Replacement Program FY 2019/20	01/13/20	750,000	750,000	285,572	761,818	(11,818)	06/17/25	102%	85%	230 services replaced to date - needs final paving.
2307729	Water Service Lateral Replacement Program FY 2022/23	12/12/22	750,000	750,000	-	-	750,000	-	0%	0%	On hold - material availability issues.
2027460	Construction of the Brockton Ave Water Main Replacement	08/23/21	2,682,000	2,682,000	41,582	1,660,855	1,021,145	06/05/25	62%	61%	Going into construction in September from 10th to Mission Inn.
2411720	Potable ColdWater Meter test bench	10/23/23	279,495	279,495	-	279,494	1	-	100%	100%	Completed. Pending closure.
2104923	Garfield and Overland Water Main Replacement project	02/12/24	1,576,000	1,576,000	1,075,575	1,477,804	98,196	06/17/25	94%	90%	Completed. WO closed.
2214679	Monticello Ave Water Main Replacement project	08/12/24	2,418,000	2,418,000	637,534	769,387	1,648,613	06/12/25	32%	65%	In construction.
1720790	Taft Street Main Replacement project	09/09/24	1,212,000	1,212,000	562,022	669,527	542,473	06/02/25	55%	100%	Completed. Pending closure.
2214680	Brunswich Ave Water Pipeline Replacement project	01/13/25	2,180,000	2,180,000	551,802	551,802	1,628,198	06/13/25	25%	70%	In construction.
	Subtotal of DISTRIBUTION PIPELINE			11,847,495	3,154,087	6,170,687	5,676,808				
DISTRIBUTION FACILITIES											
1904589	Potable Water Emergency Interconnection with the City of Norco	03/25/19	340,000	340,000	-	148,464	191,536	02/01/20	44%	99%	Completed. Pending closure
1316064	Canyon Crest Booster Station Project (Phase II)	12/22/20	3,334,000	3,334,000	111,910	3,309,774	24,226	10/23/24	99%	90%	Pending resolution of Punchlist.
1823100	Canyon Crest Booster Station Project (Phase II)	12/22/20	1,364,000	1,364,000	17,968	1,273,648	90,352	06/05/25	93%	100%	Completed.
	Subtotal of DISTRIBUTION FACILITIES			5,038,000	129,878	4,731,886	306,114				
TRANSMIS	TRANSMISSION PIPELINES										
2022392	Lincoln Ave Techite Pipe Repl Proj -Transmission pipeline portion	08/14/13	7,960,000	7,960,000	2,081,854	6,848,986	1,111,014	05/22/25	86%	95%	Completed. WO Closed.
	Subtotal of TRANSMISSION PIPELINES			7,960,000	2,081,854	6,848,986	1,111,014				
WATER SU	JPPLY										
1722078	Jackson St Phase 1 & 2 Water Sites Retrofit	04/24/17	434,370	434,370	-	290,683	143,687	03/20/23	67%	59%	Completed. Pending closure.
	Subtotal of WATER SUPPLY		•	434,370	-	290,683	143,687				
			•								
WELL PROJECTS											
2008392	Gage 46-1 Short Term Operating and Long Term Planning for PFAS (4)	10/28/19	850,000	850,000	-	425,267	424,733	07/24/24	50%	85%	Study complete. PFAS issue tracking.
2221273	Gage 29-2R Groundwater Well Replacement	05/08/23	4,122,000	4,122,000	458,340	1,641,925	2,480,075	06/05/25	40%	38%	In construction.
2319496	Booster Station Pump and Motor services	06/26/23	600,000	600,000	-	-	600,000	-	0%	0%	Not started.
2319495	Well Pump, Pool Pump services	06/26/23	750,000	750,000	-	-	750,000	-	0%	0%	Not started.
2306800	Garner 6 Well upgrade project	12/11/23	274,000	274,000	66,017	110,237	163,763	03/27/25	40%	40%	In construction.

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Project /		Board	Board		Year to Date Total	Life to Date Total		Last		b Status I on Proj. Est.)	
Subproject or WO	Project Description	Approval Date	Approved Estimate ⁽¹⁾	Project Estimate ⁽²⁾	as of 06/30/2025	as of 06/30/2025	Available Balance	Activity Date	% Spent	% Completed	Project Status
	-	24.0	Louinato	Lotinato					- CP		!
2306799	Garner D Well upgrade project	12/11/23	266,000	266,000	56,828	74,822	191,178	03/27/25	28%	40%	In construction.
2404052	Warner B Well upgrade project	09/09/24	977,000	977,000	353,042	373,680	603,320	05/22/25	38%	60%	In construction.
2404054	Scheuer 2 Well upgrade project	09/09/24	1,007,000	1,007,000	469,833	515,294	491,706	06/05/25	51%	60%	In construction.
	Subtotal of WELL PROJECTS			8,846,000	1,404,061	3,141,225	5,704,775				
SYSTEM A	UTOMATION										
1707248	Advanced Metering Infrastructure - Water	06/12/17	3,000,000	460,000	-	-	460,000	03/31/24	1%	2%	On hold.
1909378	SCADA Phase 1	06/24/19	1,550,222	1,550,222	-	1,420,864	129,358	01/31/23	92%	80%	Additional scope to update SCADA radio system approved.
2015467	SCADA Phase II	11/28/22	11,989,775	11,989,775	414,659	1,708,209	10,281,566	05/28/25	0%	20%	In Design.
	Subtotal of SYSTEM AUTOMATION		=	13,999,997	414,659	3,129,073	10,870,924				
OTHERS											
1504840	Santa Ana River Habitat Conservation	09/05/14	325,000	325,000	-	134,256	190,744	06/30/17	41%	85%	In Design.
2227156	Riverside Habitat Parks and Water Project Design costs	06/26/23	2,065,750	2,065,750	124	141,277	1,924,473	09/26/24	7%	7%	In Design.
2505036	PFAS Treatment Plant	04/28/25	3,670,451	3,670,451	12,738	12,738	3,657,713	05/07/25	0%	0%	In Design.
	Subtotal of OTHERS		.	6,061,201	12,862	288,272	5,772,929				
<u>-</u>											
GRAND TOTAL OF WATER FUND - Open WO's			54,187,063	7,197,401	24,600,811	29,586,252					

Notes:

- (1) Board approved estimate is the total approved amount of the work order which can include operating & maintenance costs as well as combined Electric & Water projects.
- (2) Project estimate reflects Water portion only.
- (3) 100% Customer funded project.
- (4) Per Board Memo 10/28/19-WO 2008392 will be used per recommendations item (2).

 Authorize staff to utilize the Consultant's Panel to seek a professional services agreement to investigate and develop a long-term water treatment and operational approach to reduce concentrations of chemical substances known as (PFAO) & (PFOS).