

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

Project / Subproject or WO	Project Description	Board Approval Date	Board Approved Estimate ⁽¹⁾	Project Estimate ⁽²⁾	Year to Date Total as of 03/31/2025	Life to Date Total as of 03/31/2025	Available Balance	Last Activity Date	Job Status (Based on Proj. Est.)		Project Status
									% Spent	% Completed	

Open Work Orders/Projects with Budgeted or Actual expenditures > \$200,000

DISTRIBUTION PIPELINE

1726679	Iowa Ave 12-inch Water Main Extension	09/24/18	353,000	353,000	-	350,348	2,652	02/28/21	99%	99%	Completed. Pending closure.
1905091	Iowa Ave 12-inch Water Main Extension	09/24/18	269,000	269,000	-	118,492	150,508	04/15/21	44%	99%	Completed. Pending closure.
2016734	Water Service Lateral Replacement Program FY 2019/20	01/13/20	750,000	750,000	224,470	700,716	49,284	02/27/25	93%	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	23,850	1,643,123	1,038,877	02/13/25	61%	61%	In construction. Pending resolution on bond takeover.
2223289	Market Street Water Main Replacement Project	08/14/23	1,386,000	1,386,000	584,775	1,156,382	229,618	12/05/24	83%	100%	Completed. Pending closure.
2225160	Lincoln Ave Techite Pipe Repl Proj - Distribution pipeline portion	08/14/23	690,000	690,000	-	572,906	117,094	03/20/24	83%	100%	Completed. Pending closure.
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	483,584	885,812	690,188	03/12/25	56%	90%	Completed. Pending paving.
2214679	Monticello Ave Water Main Replacement project	08/12/24	2,418,000	2,418,000	505,885	637,737	1,780,263	03/12/25	26%	45%	In construction.
1720790	Taft Street Main Replacement project	09/09/24	1,212,000	1,212,000	354,390	461,895	750,105	03/13/25	38%	85%	In construction.
2214680	Brunswick Ave Water Pipeline Replacement project	01/13/25	2,180,000	2,180,000	129,166	129,166	2,050,834	03/11/25	6%	10%	In construction.
Subtotal of DISTRIBUTION PIPELINE				14,545,495	2,306,119	6,936,072	7,609,423				

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	4,721	1,260,400	103,600	02/27/25	92%	100%	Completed. Pending WO closure.
Subtotal of DISTRIBUTION FACILITIES				5,038,000	116,631	4,718,639	319,361				

TRANSMISSION PIPELINES

2022392	Lincoln Ave Techite Pipe Repl Proj -Transmission pipeline portion	08/14/13	7,960,000	7,960,000	1,838,026	6,605,159	1,354,841	02/27/25	83%	95%	In construction. Pending punch list items.
Subtotal of TRANSMISSION PIPELINES				7,960,000	1,838,026	6,605,159	1,354,841				

WATER SUPPLY

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.
2115050	2022 Non-Potable and Recycled Water Master Plan Project	05/09/22	300,000	300,000	(113,121)	113,122	186,878	01/31/25	38%	95%	Study is underway by consultant.
Subtotal of WATER SUPPLY				734,370	(113,121)	403,805	330,565				

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.
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2221273	Gage 29-2R Groundwater Well Replacement	05/08/23	4,122,000	4,122,000	306,229	1,489,814	2,632,186	03/05/25	36%	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	64,654	108,875	165,125	02/27/25	40%	40%	In construction.
2306799	Garner D Well upgrade project	12/11/23	266,000	266,000	55,505	73,498	192,502	02/27/25	28%	40%	In construction.
2404052	Warner B Well upgrade project	09/09/24	977,000	977,000	230,627	251,265	725,735	02/27/25	26%	60%	In construction.
2404054	Scheuer 2 Well upgrade project	09/09/24	1,007,000	1,007,000	310,803	356,264	650,736	02/27/25	35%	60%	In construction.
Subtotal of WELL PROJECTS				8,846,000	967,818	2,704,983	6,141,017				
SYSTEM AUTOMATION											
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	349,050	1,642,600	10,347,175	01/22/25	0%	30%	In Design.
Subtotal of SYSTEM AUTOMATION				13,999,997	349,050	3,063,464	10,936,533				
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.
Subtotal of OTHERS				2,390,750	124	275,533	2,115,217				
GRAND TOTAL OF WATER FUND - Open WO's				53,514,612	5,464,647	24,707,654	28,806,958				

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).