

Riverside Public Utilities
Open Capital Work Order Summary Report - Water Fund
December-19

Project / Subproject or WO	Project Description	Board Approval Date	Board Approved Estimate ⁽¹⁾	Project Estimate ⁽²⁾	Year to Date Total as of 12/31/2019	Life to Date Total as of 12/31/2019	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

1615173	Water Cust. Development - 58 Magnolia Ctr.	(3)	(3)	237,767	-	262,912	(25,145)	03/31/18	111%	90%	Completed, pending as-builts/mapping
1726679	Iowa Ave 12-inch Water Main Extension	09/24/18	353,000	353,000	7,537	309,263	43,737	11/28/19	88%	90%	Final grade not set. FF still need to set final domestic services and vaults, after Public Works final grading.
1905091	Iowa Ave 12-inch Water Main Extension	09/24/18	269,000	269,000	77,879	77,879	191,121	06/20/19	29%	90%	Blow off hydrants and air valve need final placement once final grade complete. Waiting for UCR for right-of-way approval.
Subtotal of DISTRIBUTION PIPELINE				859,767	85,415	650,054	209,713				

DISTRIBUTION FACILITIES

1402756	Mission Inn Booster Station Project	09/23/19	2,120,000	2,120,000	57,560	212,322	1,907,678	11/28/19	10%	5%	Bid Award scheduled for Board Approval - 9/23/19
1403310	Mission Inn Rezoning Pipeline Project	09/23/19	3,625,000	3,625,000	105,976	304,546	3,320,454	12/13/19	8%	5%	Bid Award scheduled for Board Approval - 9/23/19
1524282	Land Mobile Radio (LMR) system (Wtr Portion)	09/26/16	3,000,000	1,350,000		1,283,051	66,949	04/26/19	95%	95%	Completed,pending commisioning.
1706279	Wells & Cypress Water Main Replacement	06/24/19	2,450,000	2,450,000	969,886	952,830	1,497,170	12/12/19	39%	10%	Under construction by City Forces
1904589	Potable Water Emergency Interconnection with the City of Norco	03/25/19	340,000	340,000	88,468	147,165	192,835	11/01/19	43%	30%	In construction.
Subtotal of DISTRIBUTION FACILITIES				9,885,000	1,221,890	2,899,914	6,985,086				

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WATER SUPPLY

1722078	Jackson St - Phase 1 & 2 Water Sites Retrofit	04/24/17	434,370	434,370	3,500	242,976	191,394	09/11/19	56%	34%	In design
				434,370	3,500	242,976	191,394				

WELL PROJECTS

1709464	Warren 4R Potable Water Well	09/08/19	788,474	788,474	81,313	159,500	628,974	11/28/19	20%	50%	In the final equipping phase
1623725	Portable/Irrigation Well Replacement	12/09/19	2,100,000	2,100,000	19,865	95,074	2,004,926	11/28/19	5%	5%	Bid awarded; construction to start
1921584	Groundwater Well Rehabilitation Project	10/28/19	318,000	318,000	-	32,037	285,963	12/09/19	10%	1%	Board approved 10/28/19
1921585	Groundwater Well Rehabilitation Project	10/28/19	449,000	449,000	-	33,481	415,519	11/28/19	7%	1%	Board approved 10/28/19
2008392	Gage 46-1 Water Treatment Plant Modification Project	10/28/19	850,000	850,000	-	277	849,723	11/28/19	0%	1%	Board approved 10/28/19
				2,888,474	101,178	254,574	2,633,900				

SYSTEM AUTOMATION

1619634	Operational Data Management System - Water	05/09/16	4,907,000	1,332,500	-	1,351,565	(19,065)	07/01/19	101%	70%	In implementation phase.
1707248	Advanced Metering Infrastructure - Water	06/12/17	3,660,000	460,000	-	-	460,000	08/26/19	0%	2%	Project on hold
1909378	SCADA	06/24/19	1,550,222	1,550,222	83,461	136,544	1,413,678	11/14/19	9%	5%	In Design
				3,342,722	83,461	1,488,109	1,854,613				

OTHERS

1202806	Riverside North Aquifer Storage & Recovery	10/07/11	1,800,000	1,800,000	-	447,714	1,352,286	07/01/17	25%	10%	Environmental phase led by SBVWD
1504840	Santa Ana River Habitat Conservation	09/05/14	325,000	325,000	-	134,256	190,744	06/30/17	41%	50%	In design
				2,125,000	-	581,970	1,543,030				

GRAND TOTAL OF WATER FUND - Open Work Orders

19,535,333	1,495,444	6,117,597	13,417,736
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NOTE:

- (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

Items in blue represent work orders with no activity in the last 60 days.

Other: Work Order#s 1921584, 1921585, 2008392 are not included in this Open Report.
(They will be included in the March 2020 report)