

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

Project / Subproject or WO	Project Description	Board Approval Date	Board Approved Estimate ⁽¹⁾	Project Estimate ⁽²⁾	Year to Date	Life to Date	Available Balance	Last Activity Date	Job Status (Based on Proj. Est.)		Project Status
					Total as of 04/30/2019	Total as of 04/30/2019			%	%	
					Spent	Completed					
Open Work Orders/Projects with Budgeted or Actual expenditures > \$200,000											
DISTRIBUTION PIPELINE											
1507007	Jasmine and Columbus	10/03/14	679,000	679,000	5,447	52,714	626,286	02/13/19	8%	0%	On-hold.
1602941	Larchwood Place	10/16/15	895,000	895,000	-	477,602	417,398	03/31/18	53%	100%	Completed, pending closure.
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	257,924	302,170	50,830	04/04/19	86%	90%	Final grade not set. FF still need to set final domestic services and vaults, after Public Works final grading. Blow off hydrants and air valve need final placement once final grade complete. Waiting for UCR for right-of-way approval.
1905091	Iowa Ave 12-inch Water Main Extension	09/24/18	269,000	269,000	74,724	74,724	194,276	08/23/18	28%	90%	
Subtotal of DISTRIBUTION PIPELINE				2,433,767	338,096	1,170,122	1,263,645				
DISTRIBUTION FACILITIES											
1508449	Palmyrita Well	11/07/14	215,000	215,000	-	8,932	206,068	11/16/17	4%	5%	Completed, pending closure.
1524282	Land Mobile Radio (LMR) system (Wtr Portion)	09/26/16	3,000,000	1,350,000	-	1,283,051	66,949	04/18/19	95%	95%	Completed,pending commisioning.
1727999	Pressure Reducing Station Replacement	07/09/18	599,000	599,000	471,425	489,386	109,614	04/30/19	82%	95%	In construction.
1827140	Cooley J Groundwater Well	09/24/18	811,000	811,000	680,297	687,060	123,940	04/30/19	85%	100%	Complete - Close WO in May
1902331	Stiles Groundwater Well	09/24/18	327,000	327,000	298,846	298,846	28,154	07/18/18	91%	100%	Complete - Close WO in May
1902332	Garner 5 Groundwater Well	09/24/18	355,000	355,000	320,254	320,254	34,746	07/18/18	90%	100%	Complete - Close WO in May
1904589	Potable Water Emergency Interconnection with the City of Norco	03/25/19	340,000	340,000	29,803	29,803	310,197	03/25/19	9%	30%	In construction.
Subtotal of DISTRIBUTION FACILITIES				3,997,000	1,800,625	3,117,332	879,668				
TRANSMISSION PIPELINE											
1612632	Magnolia Ave Techite Pipe Replacement Project	07/09/18	7,335,000	7,335,000	5,841,389	6,252,253	1,082,747	04/30/19	85%	95%	In construction.
1903811	Iowa Avenue Transmission Main Replacement	10/22/18	2,140,000	2,140,000	1,095,415	1,095,415	1,044,585	08/16/18	51%	100%	Complete - Close WO in May
Subtotal of TRANSMISSION PIPELINE				9,475,000	6,936,804	7,347,668	2,127,332				

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WATER SUPPLY

1521905	Jackson Street - Phase 1	11/27/17	9,039,000	8,839,000	1,167,001	8,564,201	274,799	01/24/19	97%	100%	Completed, pending closure.
1722078	Jackson St - Phase 1 & 2 Water Sites Retrofit	04/24/17	434,370	434,370	100,041	198,393	235,977	04/30/19	46%	34%	In design
Subtotal of WATER SUPPLY				9,273,370	1,267,042	8,762,594	510,776				

SYSTEM AUTOMATION

1619634	Operational Data Management System - Water	05/09/16	4,907,000	1,332,500	112,064	1,314,137	18,363	04/30/19	99%	70%	In implementation phase.
1707248	Advanced Metering Infrastructure - Water	06/12/17	3,000,000	460,000	-	-	460,000	04/30/19	0%	2%	Project on hold
Subtotal of SYSTEM AUTOMATION				1,792,500	112,064	1,314,137	478,363				

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
Subtotal of OTHERS				2,125,000	-	581,970	1,543,030				

GRAND TOTAL OF WATER FUND - Open Work Orders

29,096,637	10,454,630	22,293,823	6,802,814
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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.