

Riverside Public Utilities
Open Capital Work Order Summary Report - Water Fund
January-21

Project / Subproject or WO	Project Description	Board Approval Date	Board Approved Estimate ⁽¹⁾	Project Estimate ⁽²⁾	Year to Date Total as of 01/31/2021	Life to Date Total as of 01/31/2021	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	16,623	330,878	22,122	10/29/20	94%	99%	Awaiting final grade to raise concrete vault.
1905091	Iowa Ave 12-inch Water Main Extension	09/24/18		269,000	17,960	95,839	173,161	11/12/20	36%	99%	Awaiting final grade to set air valve.
											Building GIS mapping, and preparing material lists. Program to start early 2021.
2016734	Water Service Lateral Replacement Program FY2019/20	01/13/20		750,000	-	-	750,000	12/11/19	0%	0%	
1912417	Royal Palm Water Main Replacement Project	03/09/20		323,000	93,787	190,662	132,338	11/26/20	59%	95%	Final paving completed. Pending payment and project closeout.
1731943	Jo Jo Way Water Main Replacement Project	03/23/20		492,000	181,237	218,215	273,785	11/26/20	44%	95%	Final paving completed. Pending payment and project closeout.
1603765	Garfield and Overland Water Main Replacement Project (Phase I)	12/22/20		1,128,000	14,753	256,245	871,755	11/26/20	23%	1%	In design. Pending approval by the RPU Board.
Subtotal of DISTRIBUTION PIPELINE				3,552,767	324,359	1,354,751	2,198,016				

DISTRIBUTION FACILITIES

1402756	Mission Inn Booster Station Project	09/23/19		2,120,000	352,546	1,808,550	311,450	06/04/20	85%	90%	In Construction.
1403310	Mission Inn Rezoning Pipeline Project	09/23/19		3,625,000	163,531	2,848,407	776,593	11/26/20	79%	99%	Project Close-Out Pending.
1524282	Land Mobile Radio (LMR) system (Wtr Portion)	09/26/16		3,000,000	-	1,283,051	66,949	04/26/19	95%	95%	Completed,pending commissioning.
1904589	Potable Water Emergency Interconnection with the City of Norco	03/25/19		340,000	-	148,464	191,536	02/01/20	44%	44%	Field forces complete.
1316064	Canyon Crest Booster Station Project (Phase II)	12/22/20		3,334,000	5,154	216,780	3,117,220	11/26/20	7%	1%	In design. Pending approval by the RPU Board.
1823100	Canyon Crest Booster Station Project (Phase II)	12/22/20		1,364,000	57,473	59,386	1,304,614	11/12/20	4%	1%	In design. Pending approval by the RPU Board.
Subtotal of DISTRIBUTION FACILITIES				12,133,000	578,703	6,364,638	5,768,362				

TRANSMISSION PIPELINES

2011305	Magnolia Avenue Techite Pipe Replacement	9/28/2020		5,058,000	169,411	373,342	4,684,658	5/22/2020	7%	5%	In Construction.
Subtotal of TRANSMISSION PIPELINES				5,058,000	169,411	373,342	4,684,658				

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WATER SUPPLY

1722078	Jackson St - Phase 1 & 2 Water Sites Retrofit	04/24/17	434,370	434,370	-	255,632	178,738	06/30/20	59%	59%	In design / on hold.
				Subtotal of WATER SUPPLY	434,370	-	255,632	178,738			

WELL PROJECTS

1709464	Warren 4R Potable Water Well	09/08/19	788,474	788,474	8,686	1,068,167	(279,693)	09/17/20	135%	99%	Completed. Pending Closeout.
1623725	Portable/Irrigation Well Replacement	12/09/19	2,100,000	2,100,000	137,069	1,880,261	219,739	12/03/20	90%	99%	Completed.
2008392	Gage 46-1 Water Treatment Plant Modification Project	10/28/19	850,000	850,000	-	277	849,723	11/28/19	0%	0%	Pending start date. (1/12/2021).
1704585	Gage 29-3R Well Replacement Project	09/28/20	2,420,000	2,420,000	23,448	70,985	2,349,015	11/26/20	3%	0%	In Construction.
2022393	Garner 7 Well Rehab Project	09/28/20	435,000	435,000	4,908	4,908	430,092	11/26/20	1%	40%	In Construction.
2022394	Raub 8 Well Replacement Rehab Project	09/28/20	385,000	385,000	12,412	12,412	372,588	11/26/20	3%	0%	In Construction.
				Subtotal of WATER SUPPLY	6,978,474	186,524	3,037,010	3,941,464			

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%	95%	In implementation phase.
1707248	Advanced Metering Infrastructure - Water	06/12/17	3,660,000	460,000	-	-	460,000	08/26/19	0%	2%	ON HOLD.
1909378	SCADA	06/24/19	1,550,222	1,550,222	138,127	690,995	859,227	12/07/20	45%	50%	In Construction phase.
				Subtotal of SYSTEM AUTOMATION	3,342,722	138,127	2,042,560	1,300,162			

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%	60%	In design.
				Subtotal of OTHERS	2,125,000	-	581,970	1,543,030			

GRAND TOTAL OF WATER FUND - Open WO's

33,624,333	1,397,124	14,009,903	19,614,430
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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: