Item 10

Riverside Public Utilities Open Capital Work Order Summary Report - Water Fund June-20

					Year to Date	Life to Date			Jo	ob Status	
Project / Subproject	Project Description	Board	Board		Total	Total		Last	(Base	d on Proj. Est.)	Project Status
or WO	r roject bescription	Approval	Approved	Project	as of	as of	Available	Activity	%	%	
		Date	Estimate ⁽¹⁾	Estimate ⁽²⁾	06/30/2020	06/30/2020	Balance	Date	Spent	Completed	
Open Work O	rders/Projects with Budgeted or Actual expenditures > \$200,000										
	ION 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 Final grade not set. FF still need to set
											final domestic services and vaults, after
1726679	Iowa Ave 12-inch Water Main Extension	09/24/18	353,000	353,000	7,961	310,131	42,869	12/12/19	88%	90%	Public Works final grading. Blow off hydrants and air valve need final
											placement once final grade complete.
1905091	Iowa Ave 12-inch Water Main Extension	09/24/18	269,000	269,000	-	77,879	191,121	06/20/19	29%	90%	Waiting for UCR for right-of-way approval.
2016734	Water Service Lateral Replacement Program FY2019/20	01/13/20	750,000	750,000	-	-		12/11/19	0%	0%	In implementation phase
2007552	Scheuer Well Supply Main Replacement Project	01/13/20	788,000	788,000	658,637	658,637	129,363	03/05/20	84%	100%	Completed
1912417	Royal Palm Water Main Replacement Project	03/09/20	323,000	323,000	25,098	47,013	275,987	11/28/19	15%	0%	Field forces on hold
1731943	Jo Jo Way Water Main Replacement Project	03/23/20	492,000	492,000	2,822	35,639	456,361	04/20/20	7%	5%	Approved by Board on April 13, 2020
	Subtotal of DISTRIBUTION PIPELINE			3,212,767	694,517	1,392,211	1,070,556				
DISTRIBUTION FACILITIES											
1402756	Mission Inn Booster Station Project	09/23/19	2,120,000	2,120,000	809,796	968,319	1,151,681	06/04/20	46%	60%	In Construction.
1403310	Mission Inn Rezoning Pipeline Project	09/23/19	3,625,000	3,625,000	1,838,457	2,056,891	1,568,109	06/03/20	57%	98%	In Construction.
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.
4706070	Wells & Cypress Water Main Replacement	06/24/19	2 450 000	0.450.000	1 404 747	1,608,331	0.44.000	05/00/00	660/	95%	Under construction by City Forces
1706279		00/24/19	2,450,000	2,450,000	1,491,747	1,000,331	841,669	05/28/20	66%	95%	Under construction by City Forces
1904589	Potable Water Emergency Interconnection with the City of Norco	03/25/19	340,000	340,000	88,468	148,464	191,536	02/01/20	44%	100%	Field forces complete
	Subtotal of DISTRIBUTION FACILITIES			9,885,000	4,228,469	6,065,056	3,819,944				
WATER SU	PPLY										
1722078	Jackson St - Phase 1 & 2 Water Sites Retrofit	04/24/17	434,370	434,370	13,937	255,233	179,137	05/12/20	59%	34%	In design / on hold
	Subtotal of WATER SUPPLY			434,370	13,937	255,233	179,137				
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June-20

	Project Description				Year to Date	Life to Date			Job Status (Based on Proj. Est.)		Project Status
Project / Subproject or WO			Board		Total	Total		Last			
		Approval Date	Approved Estimate ⁽¹⁾	Project Estimate ⁽²⁾	as of 06/30/2020	as of 06/30/2020	Available Balance	Activity Date	% Spent	% nt Completed	
WELL PRO	JECTS										
1709464	Warren 4R Potable Water Well	09/08/19	788,474	788,474	959,991	1,044,083	(255,609)	05/08/20	132%	98%	In the final equipping phase
1623725	Portable/Irrigation Well Replacement	12/09/19	2,100,000	2,100,000	1,522,425	1,588,912	511,088	06/15/20	76%	80%	In Construction
2008392	Gage 46-1 Water Treatment Plant Modification Project	10/28/19	850,000	850,000	277	277	849,723	11/28/19	0%	0%	Planning report in review
	Subtotal of WATER SUPPLY			3,738,474	2,482,693	2,633,272	1,105,202				
SYSTEM A	JTOMATION										
1619634	Operational Data Management System - Water	05/09/16	4,907,000	1,332,500	(3,178)	1,351,565	(19,065)	07/01/19	101%	85%	In implementation phase.
1707248	Advanced Metering Infrastructure - Water	06/12/17	3,660,000	460,000	5,866	5,866	454,134	08/26/19	1%	2%	ON HOLD
1909378	SCADA	06/24/19	1,550,222	1,550,222	380,557	435,044	1,115,178	05/19/20	28%	25%	In Design
	Subtotal of SYSTEM AUTOMATION			3,342,722	383,245	1,792,475	1,550,247				
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				22,738,333	7,802,861	12,720,217	9,268,116				

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: