

RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: JUNE 26, 2017 GENERAL MANAGER'S REPORT ITEM NO: 12

Riverside Public Utilities

Open Work Orders Greater than \$200,000

As of May 30, 2017

Project /	Τ	Ĵ					Life to Date			Job	Status	
Subproject	ę	n Work le	ਰੱ Job Title	Board	Board	Job Estimate	Total as of	Available Balance	Last Activity	(Based o	on Board Est.)	COMMENTS
or WO	Outsic	Design	<u>a</u>	Approval Date	Approved Estimate	"Project/WO"	5/31/2017	Dalalice	Date	% Spent	% Completed	COMMENTS
Recap of oper	n W	Vork C	orders/Projects with Budgeted or Actual expenditure	es > \$200,000)							· · · · · · · · · · · · · · · · · · ·
080022 / 01	r	no ye	es Wood Streets Streetlights Phase I (WO 809099 & 0809101)	10/18/13	1,909,600	1,909,600	1,791,660	117,940	03/01/16	94%	90%	Pending street paving that will be completed by Public Works department. Anticipate completion by Summer 2017.
070016 / 07	у	ves ye	es T-29596 UG Electric Service to 116 Lots at Krameria Ave (WO 0704432 & 0704434)	07/20/07	500,000	500,000	468,292	31,708	03/13/14	94%	95%	The developer is pending the construction of 8 homes and electric service installations, construction is ongoing. Anticipated to be completed by first quarter of 2017.
070016 / 02	r	no n	o Tract 29515 Phase 2 (47 SFR) Lots 39-85 & Sewer Lift Station (WO 0702819 & 0702820)	11/16/07	345,000	345,000	344,419	581	06/01/16	100%	99%	Construction is completed. Project is in as-builts/close out phase, pending receipt of inspection/construction for formal GIS mapping and as-builting.
Project 050009	9 :		Conceptual Design Of Transmission Substation									
WO 642975	У	ves ye	es 230 KV Station Conceptual Design	03/05/15	42,605,521	42,605,521	26,180,692	16,424,829	05/30/17	61%	15%	The EIR for RTRP was certified by Council on 02/05/2013. Engineering and easement acquisitions progressing. SCE seeking CPCN. RPU & SCE working jointly to obtain regulatory permits and approvals. Estimated construction start of 69kV facilities is 2nd guarter 2018.
WO 0812940) y	ves ye	es 69 KV Station Conceptual Design	11/06/09	22,500,000	14,088,844	9,735,995	4,352,849	01/26/17	69%	99%	Quarter 2018. Construction completed 05/31/2014. 9 days ahead of schedule. Remaining work - Substation as-builts and joint pole work by AT&T along Chicago Ave.
WO 1021987	'у	ves ye	es Phase 1A OH Installation of 3 Poles on Tenth St from Commerce to Park for the STP Project	(1)	(1)	64,000	63,362	638	03/17/11	99%	100%	Closed 08/31/2011. This WO is part of the Sub-transmission Project (STP) under project/Subproject 050009. Pending formal closure of STP project.
WO 1021988	; y	ves ye	es Phase 1A UG Installation on Tenth St. from Commerce to Park for the STP Project	(1)	(1)	760,000	763,590	(3,590)	10/24/13	100%	1 00%	Closed 02/01/2012.
WO 1022853	r	no ye	es Phase 1B OH Distribution Work Tenth St from Park Ave to Victoria Ave	(1)	(1)	175,000	172,278	2,722	06/11/14	98%	1 00%	Closed 07/09/2012. This WO is part of the Sub-transmission Project (STP) under project/Subproject 050009. Pending formal
WO 1022854	r	no ye	es Phase 1C OH Distribution Work - Pole Line from Tenth & Commerce to Twelfth St & Chicago for STP Project	07/16/10	1,500,000	1,500,000	1,734,788	(234,788)	07/24/14	116%	100%	closure of STP project. Closed 06/18/2012. This WO is part of the Sub-transmission Project (STP) under project/Subproject 050009. Pending formal closure of STP project.
WO 1022905	ir	no ye	es STP for Overhead to Underground at Martin Luther and Chicago, also along Ohio and Chicago Ave	(1)	(1)	500,000	500,166	(166)	10/24/13	100%	1 00%	Closed 03/06/2012. This WO is part of the Sub-transmission Project (STP) under project/Subproject 050009. Pending formal closure of STP project.
WO 1107488	r	no n	o Phase II STP - Vine St Poles	(1)	(1)	9,000	9,018	(18)	10/24/13	100%	100%	Closed 03/21/2012.
WO 1111059) y	ves ye	as STP Phase 2	(1)	(1)	7,000,000	5,326,618	1,673,382	10/31/14	76%	100%	Closed 10/14/2014. This WO is part of the Sub-transmission Project (STP) under project/Subproject 050009. Pending formal closure of STP project.
				Totai	050009 / 01:	66,702,365	44,486,507	22,215,858				
WO 1719921			Magnolia Ave Fiber Optic Cable Network Project	04/24/17	2,189,489	2,189,489	4,172	2,185,317	05/18/17	0%	0%	Board approved on 04/24/2017.
WO 1704094	ļ		Initiation of Eminent Domain Proceedings to Acquire electrical facilities and real property interests from Southern California Edison within the City of Riverside	10/24/16	444,000	444,000		444,000	No activity	0%	0%	Board approved on 10/24/16. Scheduled for City Council on 02/28/17.

	I	1					Life to Date			Job	Status	
Project /	Work	¥		Board	Board	Job	Total	Available	Last	(Based	on Board Est.)	
Subproject or WO	tside sign V	side d Wor	Job Title	Approval	Approved	Estimate	as of	Balance	Activity	0/ Creant	%	COMMENTS
	Outs Desi	Outs Fielo		Date	Estimate	"Project/WO"	5/31/2017		Date	% Spent	Completed	
WO 1623473			Electric Asset Management System Project, Amendment to Professional Services Agreement with Westin Engineering, Inc	05/11/16	493,000	493,000	491,048	1,952	05/31/17	100%	100%	Final invoice received.
WO 1619634	no	no	Electric ODMS Portion of Enterprise Agreement with OSIsoft.	05/09/16	2,312,000	2,312,000	1,639,079	672,921	05/31/17	71%	70%	Item approved by Board on 05/09/2016. Project currently underway. Estimated completion 07/31/17.
WO 1619571			Street and Landscape Improvements at Plaza Substation	10/24/16	460,000	460,000	402,777	57,223	05/04/17	88%	99%	All construction work is completed. Reviewing punch list with contractor.
WO 1616413		yes	Extension of Underground Conduits at Plaza Substation on Elizabeth Street	06/27/16	220,000	220,000	214,477	5,523	04/01/17	97%	95%	Construction Complete; waiting on As-Builts
WO 1611216	yes	yes	City Wide Streetlight -Light Emitting Diode Conversion Program	07/25/16	1,150,000	1,150,000	132,472	1,017,528	05/24/17	12%	11%	Board approved 07/25/2016. Approved by the Land Use Committee of the City Council on 08/18/2016. Approved by the City Council on 09/06/2016. Agreement for RFP-1569 executed by City Manager on 09/09/2016. Purchase order 172414 in the amount of \$855,290 was issued to Benya Burnett Consultancy DBA Design Services Inc. on 09/28/2016. Notice to proceed was issued on 10/3/2016. Project kick off meeting held on 11/15/2016. Design services are 11% complete as of 3/31/17. Change order No. 1 in the amount of \$38,010.40 was approved on May 1, 2017. Estimated completion 9/9/2019.
WO 1607467			Replacement of Electrical Switch on Magnolia Ave. and Harrison Street.	10/24/16	230,000	230,000	193,769	36,231	04/07/17	84%	90%	In construction phase. Civil construction is complete. Electrical facilities are completed. Pending asbuilts and close out phase.
WO 1606533		yes	Installation of Circuit Tie on Palm Avenue Circuit 454	06/27/16	228,000	228,000	201,227	26,773	05/18/17	88%	100%	Construction complete. Pending Asbuilts and Close out phase.
WO 1604758			7105 Old Frontage 215 Rd-Joint Project with SCE to UG Lines for new development - 2000a 277/480 3p4w UG Service	-	-	208,182	134,309	73,873	05/18/17	65%	75%	In construction - customer has paid all fees - OH to UG relocation portion is complete. Waiting on customer for new buisness portion of the project to begin
WO 1603079	yes	no	Springs & Orangecrest Substations 69 kV Breaker and Relay Replacement Project	02/19/16	1,700,000	1,700,000	1,044,773	655,227	05/04/17	61%	60%	Completed equipment procurement and design. Pending construction.
WO 1601400	yes	yes	Substation Switchgear Upgrade Project	07/25/16	5,530,000	5,530,000	1,655,352	3,874,648	05/31/17	30%	10%	In Construction. Comissioning SWGR 3 at Mountain View Substation.Freeman SWGR 4 is in construction.
WO 1525536	no	yes	Electrical Feeder Extension on Diana Ave	01/22/16	850,000	850,000	770,243	79,757	04/01/17	91%	100%	Construction complete. Pending as-builts drawings from Electric Field. Coordinate with Electric Field and Inspection staff on status of redlines.
WO 1525067	no	no	Cable Rejuvenation Pilot Project	07/25/16	449,000	449,000	310,567	138,433	04/01/17	69%	90%	Board approved item# 3 on 07/25/2016. Construction completed. Processing for final billing.
WO 1524282	no	no	Land Mobile Radio (LMR) system	09/26/16	3,000,000	3,000,000	2,434,000	566,000	05/25/17	81%	60%	Equipment received. LMR Installation in progress at UOC and RERC
WO 1523553			Wood Streets Streetlight Replacement Project Phase 2	02/13/17	2,300,000	2,300,000	63,711	2,236,289	05/18/17	3%	0%	P.O. 174099 was issued 4/14/2017. Notice to Proceed letter was issued 4/18/2017. Construction started on 5/22/17.
WO 1521822	yes	yes	Plaza Substation 4 kV to 12kV conversion Circuit 456	09/18/15	933,000	933,000	108,568	824,432	04/06/17	12%	10%	In construction phase.
WO 1521820	no	no	Plaza Substation 4 kV to 12kV conversion Circuit 452	09/18/15	1,446,000	1,446,000	359,023	1,086,977	05/31/17	25%	25%	In construction phase by Electric Crews.
WO 1518525	no	yes	Underground Electrical Installation at Jurupa Avenue for New Tract 28987	11/06/15	320,000	320,000	13,740	306,260	06/01/16	4%	0%	Still active - issued to construction - 05/31/2016. However, construction is on hold by customer.

	T						Life to Date			Job	Status	
Project /	ł	ork ork		Board	Board	Job	Total	Available	Last	(Based o	n Board Est.)	
Subproject or WO	ide W	ide Work	Job Title	Approval	Approved	Estimate	as of	Balance	Activity		%	COMMENTS
0, 110	Outs	Outs		Date	Estimate	"Project/WO"	5/31/2017		Date	% Spent	Completed	
WO 1514752	yes	s yes	Mobile Substation #3 - RFP 1576	05/23/16	2,198,993	2,198,993	43,184	2,155,809	05/18/17	2%	15%	In production. Expected delivery date is June 2017.
WO 1503125	no	yes	Magnolia Substation Circuit 46 4 KV to 12 KV Conversion, Overhead and Underground Project	04/17/15	1,833,000	1,833,000	1,205,539	627,461	05/27/17	66%	60%	In construction phase.
WO 1503115	no	yes	Pole and Overhead Switch Replacement on the Freeman-Kaiser-Harvey Lynn 69kV Transmission	12/18/15	300,000	300,000	173,634	126,366	04/06/17	58%	50%	Pending construction coordination with Customer. Material has been received.
WO 1501824	yes	s no	Line Plaza Substation 4 kV to 12kV Conversion Circuit 454	09/18/15	1,349,000	1,349,000	260,364	1,088,636	04/21/17	19%	90%	Tentative construction completion date is May 26, 2017.
WO 1423750			Riverside Substation to Hunter Substation Fiber Optic Cable Network	04/24/17	465,000	465,000	22,829	442,171	05/18/17	5%	0%	Board approved on 04/24/2017.
WO 1423746	no	yes	Fiber Use License Agreement With County of Riverside	01/22/16	325,000	325,000	218,850	106,150	05/25/17	67%	5%	Detail design in progress.
WO 1411795	no	yes	Magnolia4 kV to 12 kV Underground Conversion	04/02/15	2,250,000	2,250,000	1,574,782	675,218	05/04/17	70%	90%	Formal Bid #7300 - Contracted to H. Weissker Inc. Resumed construction 01/04/2016.Substructure work completed. Crew cabling /cutover ongoing.
WO 1411145	no	yes	La Colina Substation Switchgear 3 & 4 Relay Replacement Project	03/21/14	534,051	534,051	66,770	467,281	04/20/17	13%	25%	Project is on hold due to scope change.
WO 1409723	no	yes	Conduit and Cable Replacement for Canyon Crest	11/06/15	1,175,000	1,175,000	994,700	180,300	04/06/17	85%	100%	Construction complete. Pending as-builts and close out phase.
WO 1319813			Area Circuit 1215 Conduit and Cable Replacement for Canyon Crest Area Circuit 1218	04/10/17	967,000	967,000	150,721	816,279	05/18/17	16%	10%	Board approved on 04/10/2017. NTP 5/15/2017. Contractor Asplundh expected completion end of July 2017 (civil construction
WO 1319390	no	yes	Magnolia 4 kV to 12 kV Conversion Overhead Project	09/19/14	1,577,100	1,577,100	1,751,954	(174,854)	05/26/17	111%	94%	only). Minor construction are needed outside of Magnolia Substation
WO 1311245	no	yes	Line Protection Relay Replacement and Substation Automation System Upgrade Project	03/21/14	1,925,805	1,925,805	1,617,667	308,138	05/18/17	84%	75%	Construction in progress. Work at Springs substation has been completed. Staff is woking on as-built drawings.
WO 1309568 WO 1202319			 Distribution Automation Program Riverside Ave RR Grade Separation Project 	01/18/13 11/15/13	960,000 616,200	960,000 616,200	595,958 702,516	364,042 (86,316)	05/30/17 05/25/17	62% 114%	65% 95%	Grid sensor devices are being installed throughout the city. Construction complete. Undergoing As-Built process
WO 1104202	no	o no	CIS Replacement Project	06/01/12	8,859,000	8,859,000	8,242,223	616,777	11/30/16	93%	88%	System is now live, working on post go-live fixes and enhancements. Project manager transferred from J. Tavaglione to W. Obeid. CIS closure plan is expected to be completed by 4th Quarter 2017.
WO 1024965	yes	s yes	Electronic Security Monitoring and Access Control Project	09/16/11	5,000,000	5,000,000	5,097,619	(97,619)	05/18/17	102%	90%	As builts and close out in progress.
WO 1024305	ye	s yes	Planning, Engineering, Training & Consulting Services for Electric SCADA System Hardware & Software Upgrades	06/27/16	3,638,307	3,638,307	2,737,329	900,978	08/10/16	75%	99%	Work completion date was accepted on 11/16/2015. Board Item #6 was approved on 06/27/2016, added new scopes and extended terms to 11/30/2022. PO was executed 07/26/16.
WO 1020992	ye	s no	Seismic Upgrades at La Colina & Hunter Substations	05/03/13	649,885	649,885	457,843	192,042	06/01/16	70%	98%	Project on hold. La Colina was completed. Minimum fix for Hunter. Hunter will be revisited at a later time.

					Life to Date			Job Status			
Project / 🗧 Subproject 🖉 Š	Job Title	Board	Board	Job	Total	Available	Last	(Based o	n Board Est.)		
Subproject Subproject Subproject Subproject		Approval	Approved	Estimate	as of	Balance	Activity	% Spent	%	COMMENTS	
O ut Fiel		Date	Estimate	"Project/WO"	5/31/2017		Date	70 Spent	Completed		
WO 0913192 yes yes Tyler St	reet Widening Project	08/07/15	816,000	816,000	776,217	39,783	04/01/17	95%		PW Road Improvement Project: Contractor awarded with RPU Board approval, under construction (Estimated Project completion March 2017).	

Total Electric Fund - Open Work Orders

129,358,977 83,954,884 45,404,093

Notes:

(1) This work is part of Project 050009 & included within the \$24,000,000 authorized by PU Board.

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

Work		Board	Board		Life to Date Total		1.4-1		Status on Board Est.)	
Order Number	Job Title	Approval Date	Approved Estimate	Job Estimate	as of 05/31/2017	Available Balance	Last Activity Date	% Spent	% Completed	Comments
Recap of op	en capital work orders with Budgeted or Actual expenditures > \$200,000)	-							•
1112059	UA 21702 - Ivy St Bridge - Caltrans SR-91 HOV Project	08/19/11	1,600,000	1,600,000	1,328,820	271,180	04/05/17	83%	100%	Project complete. Pending punch list and final project close-out.
1107917	Magnolia Ave and Ramona Dr Water Distribution Main Replacement Project	04/10/17	2,704,000	2,704,000	79,287	2,624,713	05/20/17	3%	0%	Board approved on 04/10/17.
1112062	UA 21699 - Miscellaneous Utility Relocations - Caltrans SR-91 HOV Project	11/18/11	1,555,000	1,555,000	444,556	1,110,444	05/18/17	29%	90%	Project complete. Pending punch list and final project close-out.
1202806	The Riverside North Aquifer Storage & Recovery Project	10/07/11	1,800,000	1,800,000	714,624	1,085,376	05/22/17	40%	10%	Partners Consultants reviewing validation report.
1415931	Construction of the California and Monroe Water Main Replacement Project	12/12/14	973,500	973,500	812,267	161,233	05/04/17	83%	95%	This project has 8 items that are not completed. The contractor is in litigation with the City over this project.
1424014	Gratton Booster Station Replacement Project	01/23/15	1,311,100	1,311,100	1,064,249	246,851	01/12/17	81%	99%	Substantially completed on 06/27/2016. Project completed on 10/24/2016. Work order to be closed after final payment is
1424073	Water Asset Management	06/20/14	2,530,400	2,048,689	2,096,803	(48,114)	05/03/17	102%	90%	posted. Water asset management project was separated out from the ODMS project - this update is for the Asset Management Project only. Final payment was made to consultant. Internal operations team continuing to monitor and make improvements to new processes and system as needed.
1504840	Santa Ana River Habitat Conservation Plan	09/05/14	325,000	325,000	77,128	247,872	No Activity	24%	0%	Under review.
1507007	Jasmine and Columbus 12-Inch Water Distribution Main Replacement Project	10/03/14	679,000	679,000	-	679,000	No Activity	0%	0%	Under review. Per M. Bates keep open.
1508449	Palmyrita Well - Rehabilitation Projects For 2014-2015	11/07/14	215,000	215,000	3,272	211,728	05/31/17	2%	0%	Per L. Ferrando project is on hold until 2017 as staff evaluates plan for continued water operations.
1513392	Construction of the Colorado Avenue and Toyon Road Water Distribution Main Replacement Project	05/22/17	2,978,000	2,978,000	123,689	2,854,311	05/18/17	4%	0%	Board approved on 5/22/17.
1515505	Ambs Drive Water Main Replacement Project	06/06/16	1,523,000	1,523,000	699,239	823,761	05/30/17	46%	100%	Field forces complete. Pending PW streets paving.
1515504	Arroyo Drive Water Main Replacement Project	11/14/16	2,040,000	2,040,000	1,184,351	855,649	05/25/17	58%	70%	Pipe line installation is completed. Services and FH are being installed.
1515609	Arlington Ave. & Western Ave. Water Main Replacement Project	06/06/16	1,241,000	1,241,000	628,171	612,829	05/25/17	51%	75%	Field Forces completed Phase 1 in November 2016. Phase 2 is almost complete. Phase 3 to begin shortly. Estimated completion in May 2017
1518913	Brockton Ave. & Palm Ave. Railroad Crossings Water Pipeline Replacement Project	08/22/16	688,000	688,000	565,010	122,990	05/31/17	82%	100%	Both Palm Ave and Brockton Ave sections of this project are completed. Progress payments are in process. NOC filed on 3/13/17.
1521905	Jackson Street Recycled Water Pipeline Phase 1	01/22/16	500,000	500,000	492,682	7,318	05/18/17	99%	99%	Phase 1 almost completed. Seeking additional funds.
1602941	Larchwood Place Water Main Replacement Project	10/16/15	865,000	865,000	365,768	499,232	03/01/17	42%	100%	Field Forces portion complete. Public Works paving complete.
1610216	Tree Irrigation System Project	02/19/16	240,000	240,000	202,619	37,381	01/26/17	84%	92%	Contruction started 07/05/2016 and finished on 08/26/2016. Maintenance started 09/01/2016 and ends on 12/01/2016. Maintenance of the irrigation system has been extended to June 2017.
1619634	Water ODMS Portion of Enterprise Agreement with OSIsoft	05/09/16	1,245,000	1,245,000	853,367	391,633	05/09/16	69%	20%	Item approved by Board on 05/09/2016 for an additional appropriation of \$900,000 in current FY 16-17. Project currently underway. Estimated completion 07/31/2017.
1619730	Tenth and Eleventh Street Water Main Replacement Project	08/22/16	1,745,000	1,745,000	645,494	1,099,506	05/31/17	37%	65%	Phase 1 (11th St.) - field forces complete by mid-November , Phase 2 (10th St.) almost complete. Phase 3 & 4 are night work, beginning April 2017. Estimated completion June 2017.
1703247	Interstate 215 Barton Road Interchange 48-Inch Water Pipeline Relocation and Encasement Project	09/26/16	611,000	611,000	512,077	98,923	05/18/17	84%	100%	Pipe installation has been completed. NOC was filed on 3/13/17. Final change order is in process.
1703061	Arlington Avenue 16-Inch Water Main Extension Project	11/14/16	1,339,000	1,339,000	1,003,505	335,495	05/18/17	75%	70%	Pipe installation completed. Water quality assurance test is underway. Payment is in process.
1712389	Raub 7 Well Groundwater Well Rehabilitation Project	02/13/17	267,288	267,288	41,478	225,810	05/18/17	16%	0%	Board approved on 02/13/17. Work began on 03/1/17. Anticipated completion is 05/31/17.

Work		Board	Board		Life to Date Total			Job Status (Based on Board Est.)		
Order Number	Job Title	Approval Date	Approved Estimate	Job Estimate	as of 05/31/2017	Available Balance	Last Activity Date	% Spent	% Completed	Comments
1712675	Raub 6 Well Groundwater Well Rehabilitation Project	02/13/17	297,582	297,582	5,113	292,469	05/04/17	2%		Board approved on 02/13/17. Work begins on 04/30/17. Anticipated completion is 11/30/17.
1712676	Tippecanoe Well Groundwater Well Rehabilitation Project	02/13/17	301,454	301,454	39,967	261,487	05/18/17	13%		Board approved on 02/13/17. Work began on 03/1/17. Anticipated completion is 05/31/17.
1712677	Gage 92-3 Well Groundwater Well Rehabilitation Project	02/13/17	264,626	264,626	4,418	260,208	02/23/17	2%	0%	Board approved on 02/13/17. Work begins on 04/30/17. Anticipated completion is 11/30/17.
1712678	Flume 3 Well Groundwater Well Rehabilitation Project	02/13/17	255,672	255,672	74,954	180,718	05/18/17	29%		Board approved on 02/13/17. Work began on 03/1/17. Anticipated completion is 05/31/17.
1722078	Jackson Street Phase 1 & 2 Recycled Water Sites Retrofit Project	04/24/17	434,730	434,730	-	434,730	No Activity	0%	0%	Board approved on 04/24/17.

Total Water Fund - Open Work Orders

30,047,641 14,062,908 15,984,733

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



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: JUNE 26, 2017 GENERAL MANAGER'S REPORT ITEM NO: 12

Riverside Public Utilities

Closed Work Order Reports

As of May 30, 2017

		Riverside Public							
	Closed Capital V	Work Order Summa	• •	lectric Fund					
Work Order Number	Description	May 2017 Start Date	End Date	Estimated Cost		ork Order Actual	V	/ariance	% Variance
CLOSED Cap	pital Work Orders with Budget or Actual Expenditures	> \$200,000							
NO 150/010	Freeman Substation Breaker Replacement Project	10/03/2014	04/03/2017	\$ 641,121	\$	686,556	\$	(45,435)	-7.09%
101104019	1) Note on Final Project Cost:								
0 1304013	· · · · · ·	equired a scope ind acurred during trans	mission line o	outages to reduc	ce any	potential im			•

Total Electric Fund - Closed Work Orders

<u>\$ 641,121</u> <u>\$ 686,556</u> <u>\$ (45,435)</u>

Riverside Public Utilities Closed Capital Work Order Summary Report - Water Fund May 2017

Work Order Number	Description	Start Date	End Date	Estimated Cost	Work Order Actual	Variance	% Variance
CLOSED Capital	Work Orders with Budget or Actual expenditures > \$2						
	ease note: No Closed Water Work Orders over \$200,000 report for the month of May 2017.						
Total Water Fund	- Closed Work Orders		\$ -	\$-	\$-		