



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: JULY 24, 2017

GENERAL MANAGER'S REPORT

ITEM NO: 16

Riverside Public Utilities

Open Work Orders Greater than \$200,000

As of June 30, 2017

Riverside Public Utilities
Open Capital Work Order Summary Report - Electric Fund
June 2017

Project / Subproject or WO	Outside Design Work	Outside Field Work	Job Title	Board Approval Date	Board Approved Estimate	Job Estimate "Project/WO"	Life to Date Total as of 6/30/2017	Available Balance	Last Activity Date	Job Status (Based on Board Est.)		COMMENTS
										% Spent	% Completed	

Recap of open Work Orders/Projects with Budgeted or Actual expenditures > \$200,000

080022 / 01	no	yes	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	yes	yes	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	no	no	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-building.

Project 050009 : <i>Conceptual Design Of Transmission Substation</i>												
WO 642975	yes	yes	230 KV Station Conceptual Design	03/05/15	42,605,521	42,605,521	26,280,386	16,325,135	06/22/17	62%	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 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 0812940	yes	yes	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%	
WO 1021987	yes	yes	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	yes	yes	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%	100%	Closed 02/01/2012.
WO 1022853	no	yes	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%	100%	Closed 07/09/2012. This WO is part of the Sub-transmission Project (STP) under project/Subproject 050009. Pending formal closure of STP project.
WO 1022854	no	yes	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%	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	no	yes	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%	100%	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	no	no	Phase II STP - Vine St Poles	(1)	(1)	9,000	9,018	(18)	10/24/13	100%	100%	Closed 03/21/2012.
WO 1111059	yes	yes	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.
Total 050009 / 01:						66,702,365	44,586,201	22,116,164				

WO 1722605			GO 165 Overhead and Underground Electric Distribution System Inspection Program	06/26/17	2,844,000	2,844,000	-	2,844,000	03/08/17	0%	0%	Board approved on 06/26/2017.
WO 1719921			Magnolia Ave Fiber Optic Cable Network Project	04/24/17	2,189,489	2,189,489	6,657	2,182,832	06/15/17	0%	0%	Council approved on 06/06/2017.
WO 1707248			Advanced Metering Infrastructure	06/12/17	3,000,000	790,000	-	790,000	09/23/16	0%	0%	Construction/installation completed. Configuration/testing/training in progress. Board approved on 06/12/2017.

Riverside Public Utilities
Open Capital Work Order Summary Report - Electric Fund
June 2017

Project / Subproject or WO	Outside Design Work	Outside Field Work	Job Title	Board Approval Date	Board Approved Estimate	Job Estimate "Project/WO"	Life to Date Total as of 6/30/2017	Available Balance	Last Activity Date	Job Status (Based on Board Est.)		COMMENTS
										% Spent	% Completed	
WO 1704094			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. Will be going to litigation.
WO 1623473			Electric Asset Management System Project, Amendment to Professional Services Agreement with Westin Engineering, Inc	05/11/16	493,000	493,000	492,978	22	05/31/17	100%	100%	Completed. Final invoice received. To be reclassified to O&M.
WO 1619634	no	no	Electric ODMS Portion of Enterprise Agreement with OSIsoft.	05/09/16	3,189,500	2,474,500	1,642,476	832,024	05/31/17	66%	95%	Item approved by Board on 05/09/2016. Project currently underway. Estimated completion 07/31/17. Year 2 approved by Board on 06/12/2017 and capital work order increased by \$162,500.
WO 1619571			Street and Landscape Improvements at Plaza Substation	10/24/16	460,000	460,000	403,068	56,932	05/04/17	88%	99%	All construction work is completed. Pending as-builts and close out phase.
WO 1616413	yes		Extension of Underground Conduits at Plaza Substation on Elizabeth Street	06/27/16	220,000	220,000	214,766	5,234	04/01/17	98%	95%	Closed on 06/22/2017. 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	132,782	1,017,218	05/24/17	12%	17%	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 17% complete as of 4/30/17. 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	144,157	64,025	05/18/17	69%	75%	Construction complete - waiting on as-builts.
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	2,207,019	3,322,981	05/31/17	40%	30%	In construction. Commissioned Freeman SWGR4.
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. Coordinating with electric field crew 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%	100%	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	2,474,776	525,224	05/25/17	82%	80%	Construction/installion completed. Configuration, testing and training in progress.
WO 1523553			Wood Streets Streetlight Replacement Project Phase 2	02/13/17	2,300,000	2,300,000	73,848	2,226,152	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.

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										% Spent	% Completed	
WO 1521820	no	no	Plaza Substation 4 kV to 12kV conversion Circuit 452	09/18/15	1,446,000	1,446,000	407,196	1,038,804	05/31/17	28%	50%	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 - 06/19/2017. However, construction is on hold by customer.
WO 1514752	yes	yes	Mobile Substation #3 - RFP 1576	05/23/16	2,198,993	2,198,993	1,799,161	399,832	05/18/17	82%	15%	Mobile substation was delivered on 06/12/2017. Testing and commissioning is ongoing.
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	1,253,841	579,159	05/27/17	68%	60%	In construction phase.
WO 1503115	no	yes	Pole and Overhead Switch Replacement on the Freeman-Kaiser-Harvey Lynn 69kV Transmission Line	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	no	Plaza Substation 4 kV to 12kV Conversion Circuit 454	09/18/15	1,349,000	1,349,000	794,241	554,759	04/21/17	59%	90%	Construction completed on 05/26/2017. Pending as-builts and close-out phase.
WO 1423750			Riverside Substation to Hunter Substation Fiber Optic Cable Network	04/24/17	465,000	465,000	25,807	439,193	05/18/17	6%	0%	Engineering design in progress.
WO 1423746	no	yes	Fiber Use License Agreement With County of Riverside	01/22/16	325,000	325,000	246,060	78,940	05/25/17	76%	75%	Construction / installation completed.
WO 1411795	no	yes	Magnolia 4 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 Area Circuit 1215	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			Conduit and Cable Replacement for Canyon Crest Area Circuit 1218	04/10/17	967,000	967,000	157,390	809,610	06/27/17	16%	10%	Board approved on 04/10/2017. NTP 5/15/2017. Contractor Asplundh expected completion end of July 2017 (civil construction only).
WO 1319390	no	yes	Magnolia 4 kV to 12 kV Conversion Overhead Project	09/19/14	1,577,100	1,577,100	1,753,803	(176,703)	06/21/17	111%	94%	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	1,618,223	307,582	05/27/17	84%	75%	Construction in progress. Work at Springs substation has been completed. Staff is woking on as-built drawings.
WO 1309568	no	yes	Distribution Automation Program	01/18/13	960,000	960,000	659,485	300,515	06/15/17	69%	65%	Grid sensor devices are being installed throughout the city.
WO 1202319	no	yes	Riverside Ave RR Grade Separation Project	11/15/13	616,200	616,200	702,516	(86,316)	06/01/17	114%	95%	Construction complete. Undergoing As-Built process
WO 1104202	no	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	yes	Electronic Security Monitoring and Access Control Project	09/16/11	5,000,000	5,000,000	5,098,030	(98,030)	06/01/17	102%	90%	As builts and close out in progress.
WO 1024305	yes	yes	Planning, Engineering, Training & Consulting Services for Electric SCADA System Hardware & Software Upgrades	06/27/16	2,938,307	2,938,307	2,737,329	200,978	08/10/16	93%	99%	Work completion date was accepted on 11/16/2015. Staff is continuing work on added scopes of building and tuning network model in SCADA for OpenNET and OpenOTS. Work is anticipated to complete by December 31, 2017.
WO 1020992	yes	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.

Riverside Public Utilities
Open Capital Work Order Summary Report - Electric Fund
June 2017

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										% Spent	% Completed	
WO 0913192	yes	yes	Tyler Street Widening Project	08/07/15	816,000	816,000	776,453	39,547	04/01/17	95%	100%	Construction complete. Pending as-builts and close out phase.

Total Electric Fund - Open Work Orders

132,455,477	87,165,473	45,290,004
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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.

Riverside Public Utilities
Open Capital Work Order Summary Report - Water Fund
June 2017

Work Order Number	Job Title	Board	Board		Life to Date Total		Last Activity Date	Job Status (Based on Board Est.)		Comments
		Approval Date	Approved Estimate	Job Estimate	as of 06/30/2017	Available Balance		% Spent	% Completed	
Recap of open 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	1,328,879	271,121	06/01/17	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	87,529	2,616,471	06/26/17	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. No change.
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 posted. Project is in close-out phase.
1424073	Water Asset Management	06/20/14	2,530,400	2,048,689	2,102,369	(53,680)	06/08/17	103%	90%	Water asset management project was separated out from the ODMS project - this update is for the Asset Management Project only. Due to lack of IT resources to support operations, consultant is continuing to support improvements and automations.
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	5,015	209,985	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	127,015	2,850,985	06/26/17	4%	0%	Board approved on 5/22/17.
1515505	Ambs Drive Water Main Replacement Project	06/06/16	1,523,000	1,523,000	718,339	804,661	06/15/17	47%	100%	Field forces complete. Pending PW streets paving.
1515504	Arroyo Drive Water Main Replacement Project	11/14/16	2,040,000	2,040,000	1,385,310	654,690	06/27/17	68%	75%	Pipeline & appurtenences installation is completed. Contractor is conducting water quality testing.
1515609	Arlington Ave. & Western Ave. Water Main Replacement Project	06/06/16	1,241,000	1,241,000	639,518	601,482	06/06/17	52%	100%	Field forces complete. Pending PW paving.
1518913	Brockton Ave. & Palm Ave. Railroad Crossings Water Pipeline Replacement Project	08/22/16	688,000	688,000	596,575	91,425	06/06/17	87%	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	8,609,000	8,609,000	479,730	8,129,270	06/15/17	6%	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	06/01/17	42%	100%	Field Forces portion complete. Public Works paving complete.
1610216	Tree Irrigation System Project	02/19/16	240,000	240,000	209,152	30,848	06/06/17	87%	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	1,717,500	1,332,500	855,197	477,303	05/09/16	64%	95%	Phase 1/year 1 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. Phase 2/year 2 approved by Board on 06/12/2017. Capital work order increased by \$87,500.00
1619730	Tenth and Eleventh Street Water Main Replacement Project	08/22/16	1,745,000	1,745,000	910,414	834,586	06/22/17	52%	85%	Phase 1 (11th St.) - Completed Phase 2 (10th St.) Completed. Phase 3 (10th St.) (Night Work) Estimated completion by end of June Phase 4(Orange) (Night Work) Begin construction in July, estimated completion in August.
1703247	Interstate 215 Barton Road Interchange 48-Inch Water Pipeline Relocation and Encasement Project	09/26/16	611,000	611,000	516,207	94,793	06/22/17	84%	100%	Pipe installation has been completed. NOC was filed on 3/13/17. Final change order is in process. No change.
1703061	Arlington Avenue 16-Inch Water Main Extension Project	11/14/16	1,339,000	1,339,000	1,008,397	330,603	06/26/17	75%	70%	Pipe installation completed. Water quality assurance test is underway. Payment is in process.
1707248	Advanced Metering Infrastructure	06/12/17	460,000	460,000	-	460,000	09/23/16	0%	0%	Board approved on 06/12/17.

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June 2017

Work Order Number	Job Title	Board Approval Date	Board Approved Estimate	Job Estimate	Life to Date Total as of 06/30/2017	Available Balance	Last Activity Date	Job Status (Based on Board Est.)		Comments
								% Spent	% Completed	
1712389	Raub 7 Well Groundwater Well Rehabilitation Project	02/13/17	267,288	267,288	46,630	220,658	06/15/17	17%	0%	Board approved on 02/13/17. Work began on 03/1/17. Project currently in testing phase.
1712675	Raub 6 Well Groundwater Well Rehabilitation Project	02/13/17	297,582	297,582	5,113	292,469	05/04/17	2%	0%	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	42,619	258,835	06/15/17	14%	0%	Board approved on 02/13/17. Work began on 03/1/17. Project currently in testing phase.
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	78,314	177,358	06/15/17	31%	0%	Board approved on 02/13/17. Work began on 03/1/17. Project currently in testing phase.
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				38,704,141	14,625,332	24,078,809				

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



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GENERAL MANAGER'S REPORT

ITEM NO: 16

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Closed Work Order Reports

As of June 30, 2017

Riverside Public Utilities
Closed Capital Work Order Summary Report - Electric Fund
June 2017

Work Order Number	Description	Start Date	End Date	Estimated Cost	Work Order Actual	Variance	% Variance
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CLOSED Capital Work Orders with Budget or Actual Expenditures > \$200,000

Please note: No Closed Electric Work Orders over \$200,000
to report for the month of June 2017.

Total Electric Fund - Closed Work Orders				<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	
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June 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 > \$200,000							
Please note: No Closed Water Work Orders over \$200,000 to report for the month of June 2017.							
Total Water Fund - Closed Work Orders				<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	