



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: DECEMBER 4, 2015

GENERAL MANAGER'S REPORT

ITEM NO: 10

Riverside Public Utilities

Open Work Orders Greater than \$200,000

October 2015

**Public Utilities Riverside
Work Order Summary - Electric Fund
as of October 31, 2015**

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 10/31/2015	Available Balance	Last Activity Date	Job Status (Based on Board Est.)		Contact	COMMENTS
										% Spent	% Completed		
Recap of open Work Orders/Projects with Budgeted or Actual expenditures > \$200,000													
100051 / 04	no	yes	UA 21272 - Caltrans 91 HOV - Various Relocation Projects (WO 1022592 & 1119435-1119445)	01/21/11	4,321,774	4,321,774	3,477,184	844,590	10/08/15	80%	95%	Ong	In construction. Complete by December 2015.
080022 / 01	no	yes	Wood Streets Streetlights Phase I (WO 809099 & 0809101)	10/18/13	1,909,600	1,909,600	1,884,967	24,633	10/01/15	99%	90%	Revuelta	Pending paving that will be completed by PW department November 2015.
070016 / 10	no	no	Tract 32772-1 UG Service to 56 Lots- La Sierra and Indiana (WO 0706369 & 0706370)	08/17/07	200,000	200,000	107,694	92,306	11/07/13	54%	90%	Marshall	5 homes pending construction and electric service installations, construction is ongoing. Anticipated to be completed by November 2015. For now this project is partial release. I will field this project today to see if there is any other construction that is not complete. The tract is not ready to close. The parking lot at the model home is an active lot as well as the empty lot across the street from the models. The developer, Tri-Point, is getting ready to start the final build out on those 2 lots.
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%	Marshall	8 homes pending construction and electric service installations, construction is ongoing. Anticipated to be completed by November 2015.
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	343,518	1,482	07/16/15	100%	93%	Balderrama	12 homes pending construction and electric service installations, construction is ongoing. Estimated completion by December 2015.
Project 050009 : Conceptual Design Of Transmission Substation													
WO 642975	yes	yes	230 KV Station Conceptual Design	03/05/15	42,605,521	42,853,186	23,523,707	19,329,479	11/03/15	55%	82%	Torelli	EIR certified on 2-5-13 Engineering and easement acquisitions for RERC-Harvey Lynn and Freeman lines progressing. SCE seeking CPCN. CPUC sent 2nd "deficiency Ltr" RPU & Remaining work - Substation as-builts, 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	9,740,458	4,348,386	10/21/15	69%	99%	Torelli	Remaining work - Substation as-builts, joint pole work by AT&T along Chicago Ave.
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%	Politte	Closed 08/31/2011.
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)	08/18/11	100%	100%	Politte	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	06/21/12	98%	100%	Politte	Closed 07/09/2012.
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)	03/20/12	116%	100%	Cardenas	Closed 06/18/2012.
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)	05/12/11	100%	100%	McLaury	Closed 03/06/2012, waiting for formal closure of this entire STP Project.
WO 1107488	no	no	Phase II STP - Vine St Poles	(1)	(1)	9,000	9,018	(18)	01/26/11	100%	100%	Politte	Closed 03/21/2012.
WO 1111059	yes	yes	STP Phase 2	(1)	(1)	7,000,000	5,326,618	1,673,382	09/30/14	76%	100%	Politte	Complete.
Total 050009 / 01:						66,950,030	41,833,985	25,116,045					
WO 1601113	no	no	Purchase & sale agreement to acquire 1.5 acres of vacant land located between Indiana Avenue & Gibson Street in connection with the Freeman Substation Expansion Project	09/18/15	402,040	402,040	-	402,040	No Activity	0%	0%	Alvarez	Board Item # 4 approved on 09/18/2015.
WO 1523107	yes	yes	Installation of Pad-Mounted switch on Tyler Street near Diana Avenue	09/18/15	332,000	332,000	10,405	321,595	10/22/15	3%	0%	DeStefano	Board Item # 3 approved on 09/18/2015. Under construction.
WO 1521822	yes	yes	Plaza Substation 4 kV to 12kV conversion Circuit 456	09/18/15	933,000	933,000	45,671	887,329	10/08/15	5%	0%	Hironimus	Board Item # 6 approved on 09/18/2015. Released to UOD. Estimated CSD 2nd quarter 2016.

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as of October 31, 2015**

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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	7,268	1,438,732	10/30/15	1%	0%	Valdez	Board Item # 5 approved on 09/18/2015. Work not started.
WO 1508419	no	yes	Upgrade Fiber Optic Cable Network to City Hall	06/19/15	470,000	470,000	149,733	320,267	10/31/15	32%	2%	Gutierrez	Construction in progress.
WO 1505427	no	yes	Underground Vault Replacement	11/21/14	213,000	213,000	174,855	38,145	09/24/15	82%	80%	Cardenas	Civil work complete released to crews on 02/25/2015.
WO 1504019	yes	no	Freeman Substation Breaker Replacement Project	10/03/14	641,121	641,121	443,901	197,220	10/23/15	69%	40%	Ramirez	Construction & testing - on going with a completion date of January 2016.
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	190,688	1,642,312	11/03/15	10%	5%	Politte	Construction began in June 2015, Board approved 04/01/2015.
WO 1502504	no	yes	Riverside Substation Bay 4 Breaker Replacement Project	09/19/14	382,351	382,351	302,847	79,504	10/22/15	79%	45%	Fuentes	Project design portion almost completed.
WO 1502322	no	yes	Underground Switch Replacement	11/21/14	245,000	245,000	244,813	187	10/08/15	100%	70%	Politte	Civil work started January 26, 2015. This job is completed from the civil stand point, all though I'm not sure if all invoices have been paid, I'm still waiting for that information from Contract Admin. As for the portion our crews are doing they are waiting for an optimal time to take the circuits due to the load associated with the circuits. It could be a while.
WO 1501824	yes	no	Plaza Substation 4 kV to 12kV conversion Circuit 454	09/18/15	1,264,000	1,264,000	59,524	1,204,476	10/22/15	5%	0%	Viset	Board Item # 7 approved on 09/18/2015.
WO 1420551	no	yes	Circuit 1219 Feeder Loop Project	10/03/14	692,965	692,965	553,984	138,981	09/10/15	80%	95%	DeStefano	Pending as-builts.
WO 1418023	no	yes	Equipment Replacement and Repair of the Harvey Lynn Substation	03/05/15	3,050,000	3,050,000	3,119,394	(69,394)	10/22/15	102%	100%	Megala /Tavaglione	Project completed. Pending as-built.
WO 1417454	no	yes	Orange Square Customer Service Payment and 311 Call Center Improvements	11/21/14	1,645,936	1,645,936	1,676,408	(30,472)	10/30/15	102%	100%	Sullivan	Complete. NOC filed 07/20/2015. JE pending to correct WO overage.
WO 1415543	yes	yes	Mission Square Fifth Floor Tenant Improvements	04/02/15	630,034	630,034	4,869	625,165	10/15/15	1%	99%	Sullivan	Substantially complete. The contractor just sent it their final payment request (minus retention) and furniture is being delivered this week, so payment will happen very shortly. The completion percentage is always ahead of payments as we have to process the payments and then they go on the next available check run which could mean a week lag time.
WO 1411795	no	yes	Magnolia 4 kV to 12 kV Underground Conversion	04/02/15	2,250,000	2,250,000	278,213	1,971,787	10/22/15	12%	15%	McLaury	Formal Bid #7300 Contracted to H. Weissker Inc. Project back to Board in October 2015 with start of construction mid to end October 2015.
WO 1411145	no	yes	La Colina Substation Switchgear 3 & 4 Relay Replacement Project	03/21/14	534,051	534,051	6,281	527,770	10/08/15	1%	5%	Megala	Consultant is preparing the 30% submittal drawing.
WO 1410983	no	yes	Pellisier Ranch Solar Photovoltaic Project	12/20/13	250,000	250,000	100,453	149,547	07/01/15	40%	5%	Yamamoto	Environmental study on hold.
WO 1407582	no	yes	Communication System Equipment for Radio Sites	08/07/15	845,000	845,000	721,154	123,846	11/03/15	85%	90%	Butala	Construction and installation completed.
WO 1326801	no	yes	Plaza Substation Expansion and Public Works Riverside Avenue Grade Separation Projects	03/21/14	1,446,454	1,446,454	1,182,596	263,858	09/10/15	82%	95%	Hironimus	As-builts complete, contractor final billing complete. Cable re-arrangements under construction.
WO 1325480	no	yes	Relocation of Electric Facilities along Cole Ave from Lurin to Krameria Ave	06/06/14	239,735	239,735	164,094	75,641	10/08/15	68%	75%	McLaury	Conduit being install by Universal Pipeline. Cabling by Southern Contracting.
WO 1319390	no	yes	Magnolia 4 kV to 12 kV Conversion Overhead Project	09/19/14	1,577,100	1,577,100	1,614,805	(37,705)	10/24/15	102%	94%	Valdez	Awaiting underground construction to be completed.
WO 1311245	no	yes	Line Protection Relay Replacement and Substation Automation System Upgrade Project	03/21/14	1,925,805	1,925,805	696,770	1,229,035	10/22/15	36%	40%	Megala	Completed 70% of the design and 40% of the procurement.
WO 1309568	no	yes	Distribution Automation Program	01/18/13	960,000	960,000	357,850	602,150	10/22/15	37%	25%	Valdez	Equipment was delivered and installed on Freeman and Harvey Lynn Circuits. One access point to be installed in November.
WO 1227700	no	yes	Magnolia - Plaza Reliability Project Phase I	11/07/14	6,700,000	6,700,000	5,438,721	1,261,279	11/03/15	81%	80%	Megala	Construction in progress.

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										% Spent	% Completed		
WO 1214560	no	yes	UA 22465 - SANBAG - Relocation of Electric Facilities SR91 / Interstate 215 HOV Project	11/02/12	394,953	394,953	16,301	378,652	04/16/14	4%	75%	Ong	In construction, electrical work on west side is done. Waiting for Caltrans to clear the east side.
WO 1211641	no	yes	5950 Acorn Ave Water Treatment Plant Phase II of Electrical Service Upgrade	04/06/12	237,000	237,000	207,240	29,760	10/08/15	87%	25%	Ayala	Ducts and structures are installed. Transformers are set and small portion of cable to be pulled by October 2015.
WO 1202319	no	yes	Riverside Ave RR Grade Separation Project	11/15/13	616,200	616,200	295,510	320,690	10/22/15	48%	45%	Hironimus	Project under construction; est CCD February 2016.
WO 1111599	no	yes	Streeter Ave RR Grade Separation Installation of 25 Streetlights & 20 Wall Packs	10/19/12	310,720	310,720	270,802	39,918	07/16/15	87%	95%	Revuelta	Ready to be closed 10/29/2015. As-built complete.
WO 1104202	no	no	CIS Replacement Project	06/01/12	8,859,000	8,859,000	7,878,618	980,382	10/22/15	89%	87%	Tavaglione	System is now live, working on post go-live fixes and enhancements.
WO 1024965	yes	yes	Electronic Security Monitoring and Access Control Project	09/16/11	5,000,000	5,000,000	4,903,877	96,123	10/22/15	98%	90%	Butala	Plaza Substation 90% design completed.
WO 1024305	yes	yes	Planning, Engineering, Training & Consulting Services for Electric SCADA System Hardware & Software Upgrades	02/20/15	2,888,307	2,888,307	2,607,283	281,024	10/22/15	90%	95%	Nguyen	The Project is 95% completed and on track to meet Work Completion date of 11/16/15.
WO 1022593	yes	yes	UA 21975 - Caltrans 91 HOV - Relocate Existing Electric Facilities along SR 91 at Jefferson St, Brockton Ave, Boxwood Place and 10th Street	08/05/11	1,378,434	1,378,434	162,529	1,215,905	03/17/14	12%	25%	Ong	Brockton and 10th Street shoofly is done. Waiting for Caltrans on Jefferson and Boxwood.
WO 1022591	yes	yes	UA 21979 - Caltrans 91 HOV - Arlington Ave Relocation Project	01/21/11	1,061,490	1,061,490	242,403	819,087	09/24/15	23%	95%	Ong	As-built and depreciation. The project cost is low due to use of previously installed conduit system. Complete by December 2015.
WO 1022589	yes	yes	UA 21205 - Relocation of Electric Facilities Along State Route 91	12/16/11	2,210,986	2,210,986	2,081,831	129,155	10/14/14	94%	95%	Ong	In construction; steel poles shoring by Caltrans. Complete by February 2016.
WO 1022588	yes	yes	UA 21217 - Relocation of Electric Facilities Along State Route 91	06/18/10	2,393,030	2,393,030	2,167,963	225,067	06/30/15	91%	95%	Ong	In construction; steel poles shoring by Caltrans. Complete by January 2016.
WO 1021576	yes	yes	GIS Migration / CADME	04/16/10	1,388,408	1,388,408	1,755,767	(367,359)	06/30/15	126%	95%	Khoury	Two site acceptance testings completed and completed training the week of October 19, 2015. Completing final resolution on remaining minor issues and should complete the work by November 10, 2015.
WO 1020992	yes	no	Seismic Upgrades at La Colina & Hunter Substations	05/03/13	649,885	649,885	392,108	257,777	08/28/14	60%	98%	Wang	Project on hold. La Colina was completed. Minimum fix for Hunter. Hunter will be revisited later.
WO 1016403	yes	yes	Casa Blanca Power Project Substation Transformer Addition	10/21/11	9,000,000	9,000,000	8,275,302	724,698	10/22/15	92%	99%	Megala	As-built completed. WO will be closed.
WO 1016331	yes	yes	Tequesquite Landfill Solar PV Project	02/07/14	1,192,727	1,192,727	598,177	594,550	10/28/15	50%	60%	Yamamoto	Solar construction completed; WO to be kept open for potential future environmental work.
WO 1014286	no	no	Streeter Ave RR Grade Separation from Lantana St to Beatty Dr	10/19/12	1,338,673	1,338,673	1,539,321	(200,648)	10/08/15	115%	100%	McLaury	Project completed; waiting on contractors as-builts and final contractor billing.
WO 0913192	yes	yes	Tyler Street Widening Project	08/07/15	816,000	816,000	82,731	733,269	10/22/15	10%	12%	McLaury	PW Road Improvement Project: Contractor awarded with RPU Board approval, construction to start early November 2015.
WO 644134	no	yes	12kV Line Extension 17 SFR T-27824 JFK & Chicago Streets	11/03/06	415,000	415,000	137,226	277,774	08/28/14	33%	80%	Marshall	5 homes pending construction and electric service installations. Construction is currently ongoing and anticipated to be completed by November 2015.

Total Electric Fund - Open Work Orders

145,285,809	99,275,926	46,009,883
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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.

**Public Utilities Riverside
Work Order Summary - Water Fund
as of October 31, 2015**

Work Order Number	Job Title	Board Approval Date	Board Approved Estimate	Job Estimate	Life to Date Total as of 10/31/2015	Available Balance	Last Activity Date	Job Status (Based on Board Est.)		Contact	Comments
								% Spent	% Completed		
Recap of open 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	1,194,498	405,502	10/22/15	75%	95%	LF	Contract to be extended until 12/31/2016 for phases 2 and 3.
1112062	UA 21699 - Miscellaneous Utility Relocations - Caltrans SR-91 HOV Project	11/18/11	1,555,000	1,555,000	400,268	1,154,732	10/22/15	26%	75%	LF	Project is in construction, ongoing until end of SR91 HOV project completion in 2016.
1117678	Construction of the Riverside Ave RR Grade Separation Water Pipeline Relocation Project	11/15/13	1,329,465	1,329,465	1,050,513	278,952	10/08/15	79%	80%	TS	Construction completed as of 07/30/2015. Payment in process.
1202806	The Riverside North Aquifer Storage & Recovery Project	10/07/11	1,800,000	1,800,000	1,081,710	718,290	10/15/15	60%	10%	MP	Partners Consultants reviewing validation report.
1323229	Cook Booster Station Replacement Project	07/18/14	1,542,500	1,542,500	1,391,206	151,294	10/22/15	90%	99%	EE	Construction complete, pending project close-out.
1406072	Magnolia Avenue Techite Pipe Replacement Project	09/18/15	906,000	906,000	74,165	831,835	10/22/15	8%	0%	TS	Pre-construction conducted. Construction begins on 01/11/2016.
1408503	Thorne 12 Well Rehabilitation Project	10/02/15	305,050	305,050	181,663	123,387	08/13/15	60%	50%	KM	Project in progress. Estimated completion by 12/31/2015.
1409313	Wells Raub 4R & 5R per Well Relocation Agreement btw City of Riverside & OSR Development, LLC	08/07/15	1,042,113	1,042,113	131,251	910,862	10/22/15	13%	40%	LF	Construction to be completed by January 2016.
1415931	Construction of the California and Monroe Water Main Replacement Project	12/12/14	973,500	973,500	690,449	283,051	10/23/15	71%	54%	TS	Construction is underway. Currently on Testing phase; Payment #6 paid.
1420056	Construction of the Central and Sunnyside Water Main Replacement Project	12/12/14	1,795,000	1,795,000	1,429,074	365,926	10/08/15	80%	95%	TS	Paving work is completed. All payment made. NOC filed as of 08/31/2015.
1422199	Construction of the Wohlstetter and Cook Water Main Replacement Project	10/03/14	1,136,000	1,136,000	786,628	349,372	10/08/15	69%	100%	TS	Paving is completed. NOC filed 09/17/15. Payment in process.
1424014	Construction of the Gratton Booster Station Replacement Project	01/23/15	1,311,100	1,311,100	754,012	557,088	10/22/15	58%	70%	LF	Under construction. Estimated completion by November 2015.
1424073	Software Procurement from OSI Soft and Consulting Services from Westin Engineering Inc for Implementation of Operations Data Management System	06/20/14	4,430,500	4,430,500	1,454,944	2,975,556	10/28/15	33%	60%	GA	Contract executed. This is a 3 year project. Gaurav Agarwal in ODMS is heading up this project.
1501422	Construction of the Brunton 1-R Well Project (Phase I & II)	01/23/15	2,549,900	2,549,900	1,820,998	728,902	11/03/15	71%	65%	LF	Under construction. Estimated completion by November 2015.
1503563	Valverde Water Main Replacement Project	08/07/15	1,727,000	1,727,000	280,972	1,446,028	11/02/15	16%	5%	AL	Field Forces began construction on 09/15/2015.
1504840	Santa Ana River Habitat Conservation Plan	09/05/14	325,000	325,000	-	325,000	No Activity	0%	0%	MP	Under review.
1505939	Construct the Flower Street Water Main Replacement Project.	05/01/15	575,500	575,500	268,484	307,016	11/03/15	47%	0%	TS	Paving work completed and NOC filed 10/21/2015. Payment in process.
1507007	Jasmine and Columbus 12-Inch Water Distribution Main Replacement Project	10/03/14	679,000	679,000	-	679,000	No Activity	0%	0%	MB	Under review. Per Matt Bates keep open.
1508407	Construction of the La Sierra Pressure Reducing Station Replacement Project	04/02/15	325,500	325,500	164,547	160,953	10/22/15	51%	100%	TS	Paving complete, NOC filed on 08/31/2015. Payment in process.
1508448	Flume 4 Well - Rehabilitation Projects For 2014-2015	11/07/14	215,000	215,000	91,528	123,472	10/22/15	43%	100%	TS	Project completed. NOC filed on 09/28/2015. Payment in process.
1508449	Palmyrita Well - Rehabilitation Projects For 2014-2015	11/07/14	215,000	215,000	1,398	213,602	10/21/15	1%	0%	KM	Active and on-going.
1508450	Garner 6 Well - Rehabilitation Projects For 2014-2015	11/07/14	215,000	215,000	118,106	96,894	10/21/15	55%	95%	LF	Project under construction. Estimated completion by late summer.
1508453	Fiscal Year 2015 Well Rehabilitation Projects - Van Buren 2 Well	12/12/14	215,000	215,000	74,148	140,852	10/22/15	34%	100%	TS	Project completed. NOC filed on 09/28/2015. Payment in process.
1510133	Contract Riverside Airport Water Main Replacement Project	05/01/15	826,000	826,000	360,089	465,911	10/28/15	44%	0%	TS	City Forces complete. Paving work to start on 11/19/2015.
1511174	Construction of the Dwight Avenue Water Main Replacement Project	08/07/15	1,930,000	1,930,000	238,489	1,691,511	11/02/15	12%	5%	AL	Field Forces began construction on 09/15/2015.
1515502	Construction of the Tyler and Hole Water Main Replacement Project	04/02/15	325,000	325,000	163,943	161,057	10/28/15	50%	100%	TS	Paving complete, NOC filed on 08/31/2015. Payment in process.
1602896	Construction of the Central Avenue Water Main Replacement Project (Palm to Belinda)	10/16/15	790,000	790,000	22,056	767,944	10/22/15	3%	0%	BY	Board Item # 9 approved on 10/16/2015.
1602941	Construction of the Larchwood Place Water Main Replacement Project	10/16/15	865,000	865,000	31,961	833,039	10/22/15	4%	0%	BY	Board Item # 8 approved on 10/16/2015.

Total Water Fund - Open Work Orders

31,504,128	14,257,100	17,247,028
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Items in blue represent work orders with no activity in the last 60 days.



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: DECEMBER 4, 2015

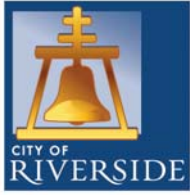
GENERAL MANAGER'S REPORT

ITEM NO: 10

Riverside Public Utilities

Closed Work Order Reports

October 2015



OFFICE MEMORANDUM

City of Arts & Innovation

Date: November 10, 2015

To: Girish Balachandran
Public Utilities General Manager

From: Genie Lee
Accountant II

Subject: Closed Work Order Reports

Attached are the Closed Work Order Summary Reports for the month ended October 31, 2015 which includes summarized information on all projects (\$25,000 or greater) for your review. This report will be presented to the Public Utilities Board on December 4, 2015.

A total of \$263,619 with an estimated cost of \$260,000 of Electric work orders closed and a total of \$3,158,074 with an estimated cost of \$3,975,812 of Water work orders closed during the month of October.

If you have any questions, please contact me at extension x5286.

CC: Distribution List

Public Utilities Riverside
Work Order Summary Report - Electric Fund
As of October 31, 2015

Report Date: 10/31/2015

Project/Sub. or WO	Description	Start Date	End Date	Fixed Asset Date	Estimated Cost	Work Order Actual	Variance	% Variance
Recap of CLOSED Work Orders with Budget or Actual expenditures > \$25,000								
WO 1421485	Lockout Relay Replacement Project. The scope of work will include the replacement of old LOR with new Electroswitches LOR.	04/29/2014	09/22/2015	09/30/2015	\$ 260,000	\$ 263,619	\$ (3,619)	-1.39%
Total Electric Fund - Closed Work Orders					<u>\$ 260,000</u>	<u>\$ 263,619</u>	<u>\$ (3,619)</u>	

Public Utilities Riverside
Work Order Summary Report - Water Fund
As of October 31, 2015

Report Date: 10/31/2015

Work Order Number	Description	Start Date	End Date	Fixed Asset Date	Estimated Cost	Work Order Actual	Variance	% Variance
Recap of CLOSED Work Orders with Budget or Actual expenditures > \$25,000								
0913727	Collett Ave Extension Project	02/21/2014	09/24/2015	09/30/2015	\$ 579,000	\$ 482,978	\$ 96,022	16.58%
1111733	Construction of the Streeter Ave Railroad Grade Separation Water Pipeline Relocation Project - Phase I	02/03/2012	09/24/2015	09/30/2015	\$ 2,438,740	\$ 1,801,089	\$ 637,651	26.15%
1115202	Construction Of The Johnson Well No.4 Equipping And 16- inch Pipeline Project	06/20/2014	09/23/2015	09/30/2015	\$ 906,500	\$ 788,595	\$ 117,905	13.01%
1412378	Riverside City College Student Services and Administration Building	08/15/2014	09/28/2015	09/30/2015	\$ 51,572	\$ 85,412	\$ (33,840)	-65.62%
Total Water Fund - Closed Work Orders					<u>\$ 3,975,812</u>	<u>\$ 3,158,074</u>	<u>\$ 817,738</u>	