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

	3/31/2023								
				Board		Final			
				Approved		Project			
or WO Project Description	Start Date	End Date		Estimate		Cost		Variance	Variance %
apital Work Orders with Budget or Actual Expenditures > \$200,000	)								
SUBSTATION									
La Colima Switchgear 3 & 4 Replacement Project	4/30/2019	1/3/2023	\$	480,000	\$	234,353	\$	245,647	51%
									-
1) Note on Final Project Cost:									
The design phase of this project was completed below budget due to o	changes in the s	cope of work	۲.						
2) Impact to Customer Service:									
The project improves the reliability of the switchgear 3 & 4 which serve	es thousands of	customers.							
3) Impact to System Reliability:									1
The construction phase of this project is delayed and will be incorpora	ted as a part of a	a bigger sco	pe pr	oject in 2024.					
									-
SYSTEM AUTOMATION									
Operational Data Management System - Electric	5/9/2016	1/5/2023	\$	2,474,500	\$	2,510,050	\$	(35,550)	-1%
1) Note on Final Project Cost:									7
The project was completed within 1% of the estimated cost.									
	Project Description Frapital Work Orders with Budget or Actual Expenditures > \$200,000 SUBSTATION La Colima Switchgear 3 & 4 Replacement Project 1) Note on Final Project Cost: The design phase of this project was completed below budget due to of 2) Impact to Customer Service: The project improves the reliability of the switchgear 3 & 4 which served 3) Impact to System Reliability: The construction phase of this project is delayed and will be incorpora SYSTEM AUTOMATION Operational Data Management System - Electric 1) Note on Final Project Cost:	Project Description  Start Date    apital Work Orders with Budget or Actual Expenditures > \$200,000    SUBSTATION    La Colima Switchgear 3 & 4 Replacement Project  4/30/2019    1) Note on Final Project Cost:  4/30/2019    1) Note on Final Project Cost:  The design phase of this project was completed below budget due to changes in the s    2) Impact to Customer Service:  The project improves the reliability of the switchgear 3 & 4 which serves thousands of a)    3) Impact to System Reliability:  The construction phase of this project is delayed and will be incorporated as a part of a    SYSTEM AUTOMATION    Operational Data Management System - Electric  5/9/2016    1) Note on Final Project Cost:  5/9/2016	Project Description  Start Date  End Date    apital Work Orders with Budget or Actual Expenditures > \$200,000    SUBSTATION    La Colima Switchgear 3 & 4 Replacement Project  4/30/2019  1/3/2023    1) Note on Final Project Cost:    The design phase of this project was completed below budget due to changes in the scope of work    2) Impact to Customer Service:    The project improves the reliability of the switchgear 3 & 4 which serves thousands of customers.    3) Impact to System Reliability:    The construction phase of this project is delayed and will be incorporated as a part of a bigger scoper scoper struction phase of this project is delayed and will be incorporated as a part of a bigger scoper scoper struction phase of this project is delayed and will be incorporated as a part of a bigger scoper scope	Project Description  Start Date  End Date    apital Work Orders with Budget or Actual Expenditures > \$200,000    SUBSTATION    La Colima Switchgear 3 & 4 Replacement Project  4/30/2019  1/3/2023  \$    1) Note on Final Project Cost:    The design phase of this project was completed below budget due to changes in the scope of work.    2) Impact to Customer Service:    The project improves the reliability of the switchgear 3 & 4 which serves thousands of customers.    3) Impact to System Reliability:    The construction phase of this project is delayed and will be incorporated as a part of a bigger scope properties    SYSTEM AUTOMATION    Operational Data Management System - Electric  5/9/2016  1/5/2023  \$    1) Note on Final Project Cost:	Board Approved Estimateapital Work Orders with Budget or Actual Expenditures > \$200,000SUBSTATION La Colima Switchgear 3 & 4 Replacement Project4/30/20191/3/2023\$480,0001) Note on Final Project Cost: The design phase of this project was completed below budget due to changes in the scope of work.22) Impact to Customer Service: The project improves the reliability of the switchgear 3 & 4 which serves thousands of customers.33) Impact to System Reliability: The construction phase of this project is delayed and will be incorporated as a part of a bigger scope project in 2024.SYSTEM AUTOMATION Operational Data Management System - Electric5/9/20161/5/2023\$2,474,5001) Note on Final Project Cost:	Board Approved  Board Approved    Project Description  Start Date  End Date  Estimate    apital Work Orders with Budget or Actual Expenditures > \$200,000    SUBSTATION    La Colima Switchgear 3 & 4 Replacement Project  4/30/2019  1/3/2023  \$ 480,000  \$    1) Note on Final Project Cost:    The design phase of this project was completed below budget due to changes in the scope of work.  2  2    2) Impact to Customer Service:  The project improves the reliability of the switchgear 3 & 4 which serves thousands of customers.  3    3) Impact to System Reliability:  The construction phase of this project is delayed and will be incorporated as a part of a bigger scope project in 2024.    SYSTEM AUTOMATION  Substration  5/9/2016  1/5/2023  \$ 2,474,500  \$    1) Note on Final Project Cost:  5/9/2016  1/5/2023  \$ 2,474,500  \$	Board Approved Project DescriptionFinal Project Costapital Work Orders with Budget or Actual Expenditures > \$200,000End DateEnd Date<	Board Approved  Final Project    Project Description  Start Date  End Date  Estimate  Cost    cost  Substration    sapital Work Orders with Budget or Actual Expenditures > \$200,000  \$ 480,000  \$ 234,353  \$    10 Note on Final Project Cost:  4/30/2019  1/3/2023  \$ 480,000  \$ 234,353  \$    1) Note on Final Project Cost:	Board Approved Project Description  Final Approved End Date  Final Project Cost  Variance    Board Approved Estimate  Final Project Cost  Variance    Board Approved Estimate  Final Project Cost  Variance    Board Approved Estimate  Final Project Cost  Variance    Board Approved Estimate  Final Project  Project Cost  Variance    SUBSTATION La Colima Switchgear 3 & 4 Replacement Project  4/30/2019  1/3/2023  480,000  234,353  245,647    1) Note on Final Project Cost:  The design phase of this project was completed below budget due to changes in the scope of work.  Variance  Variance    2) Impact to Customer Service:  Variance  Variance  Variance  Variance    3) Impact to System Reliability:  The construction phase of this project is delayed and will be incorporated as a part of a bigger scope project in 2024.  Variance  Variance    SYSTEM AUTOMATION Operational Data Management System - Electric  5/9/2016  1/5/2023  2,474,500  2,510,050  3 (35,550)    1) Note on Final Project Cost:  Variance  Variance  Variance

The project improved response time to changes in electric reliability, work assignments, and more. In all, decreasing customer wait times and improving

Total Electric Fund - Closed Work Orders

experience.

2) Impact to Customer Service:

3) Impact to System Reliability:

The project improved electric reliability and response time to service requests.

**\$** 2,954,500 **\$** 2,744,403 **\$** 210,097