

Riverside Public Utilities  
Closed Capital Work Order Summary Report - Water Fund  
December-19

Project / Subproject or WO	Project Description	Start Date	End Date	Board Approved Estimate	Final Project Cost	Variance	% Variance
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**CLOSED Capital Work Orders with Budget or Actual expenditures > \$200,000**

**MAIN REPLACEMENTS**

1507007	Jasmine and Columbus 12-Inch Water Distribution Main Replacement Project	10/3/2014	9/18/2019	\$ 679,000	\$ 52,714	\$ 626,286	92.24%
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*1) Note on Final Project Cost:*

Project was not constructed and Work Order closed; developer did not pay their portion of project contribution of \$25,000.

*2) Impact to Customer Service:*

No impact to customer service.

*3) Impact to System Reliability:*

Loss of existing redundancy in system, however, development did not create a deficiency in fire flow.

**TRANSMISSION MAINS**

1903811	Iowa Avenue Transmission Main Replacement	10/22/2018	10/31/2019	\$ 2,140,000	\$ 2,057,684	\$ 82,316	3.85%
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*1) Note on Final Project Cost:*

Project was completed under budget and within the proposed project schedule; construction went smoothly.

*2) Impact to Customer Service:*

This project improves customer service by reducing pipeline shutdown impacts resulting from recurring leaks on a critical supply main to the City.

*3) Impact to System Reliability:*

Project improves system reliability by replacing a segment of leaking 42-inch concrete pipe which serves as one of the three main supply mains to the City's water supply.

**Total Water Fund - Closed Work Orders**

<u>\$ 2,819,000</u>	<u>\$ 2,110,398</u>	<u>\$ 708,602</u>
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