



**MEMORANDUM OF UNDERSTANDING BETWEEN
PUBLIC WORKS AND PUBLIC UTILITIES DEPARTMENTS
IN A TOTAL AMOUNT OF \$3,750,000 IN FIVE
ANNUAL PAYMENTS OF \$750,000**

Public Utilities Department

City Council Meeting
February 19, 2019

RiversideCA.gov

BACKGROUND

1. Since the early 2000s, Public Works (PW) has undertaken modernization and expansion of the Regional Water Quality Control Plant (RWQCP).
2. Treated effluent from the RWQCP serves as the source of recycled water for Riverside Public Utilities (RPU).
3. RPU and PW have coordinated to ensure that the expansion of the RWQCP incorporated the changes needed to provide additional recycled water flows.



2

RiversideCA.gov

BACKGROUND (CONT.)

4. Memorandum of Understanding (MOU) was developed to establish the guidelines and understanding between PW and RPU related to operations, maintenance, communication and costs associated with RW production.
5. On December 10, 2018, RPU Board recommended that the City Council approve the MOU and approve the capital the capital expenditure of \$3,750,000, in five annual payments of \$750,000 to PW for RPU's share of the recycled water system improvements at the RWQCP.



3

RiversideCA.gov

DISCUSSION

1. Public Works/Public Utilities MOU outlines responsibilities between PW and RPU
 - a. Operations and Maintenance
 - b. Communication
 - c. Recycled Water
2. PW to operate and maintain RWQCP and produce Title 22 recycled water
3. RPU responsible for testing, inspecting, monitoring and regulatory reporting within the distribution system outside of the RWQCP



4

RiversideCA.gov

DISCUSSION (CONT.)

4. PW and RPU responsible for maintenance and repairs of pipelines and appurtenances on their respective sides of the system
 - a. PW responsible for RWQCP
 - b. RPU responsible for distribution system
5. Identifies incremental capital construction costs which were included as part of the RWQCP upgrade



5

RiversideCA.gov

DISCUSSION (CONT.)

Item	RPU's Share of		Total
	Construction Costs	Interest Paid	
Recycled Water Booster Station	\$2,103,839	\$762,176	\$2,866,015
36-Inch Pipeline	\$664,474	\$212,440	\$876,914
Totals	\$2,768,313	\$974,616	\$3,742,929
RPU Payment to PW			\$3,742,929
Total To Use			\$3,750,000

6. \$3,750,000 to be paid by RPU to PW over 5 years in annual payments of \$750,000



6

RiversideCA.gov

RECOMMENDATIONS

That the City Council:

1. Approve the Memorandum of Understanding between Public Works and Public Utilities Departments designating the roles and responsibilities of the parties regarding the operation and maintenance of the recycle water system within the Riverside Regional Water Quality Control Plant; and
2. Approve the capital expenditure of \$3,750,000 in five annual payments of \$750,000, for Public Utilities Department's share of the recycled water system improvements at the Riverside Regional Water Quality Control Plant.



7

RiversideCA.gov