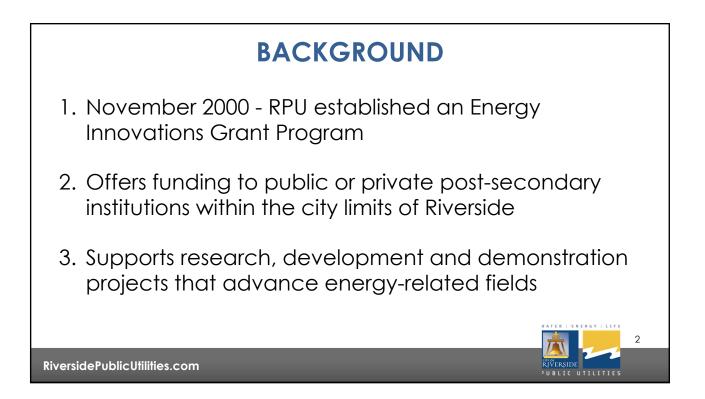


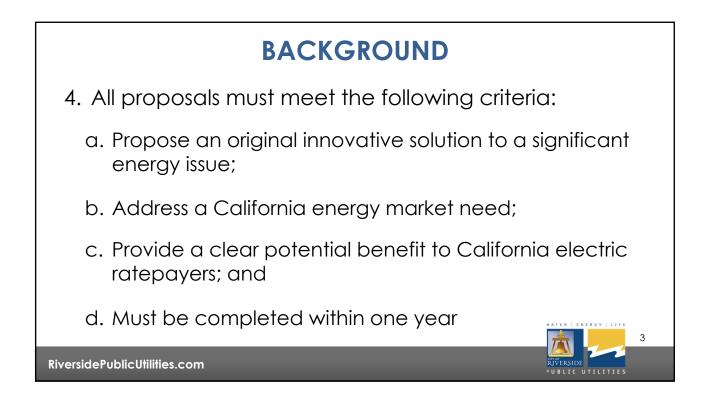
## AWARD ENERGY INNOVATIONS GRANT TO UCR TO RESEARCH OPTIMAL PLACEMENT OF SMART METERS IN THE AMOUNT OF \$100,000

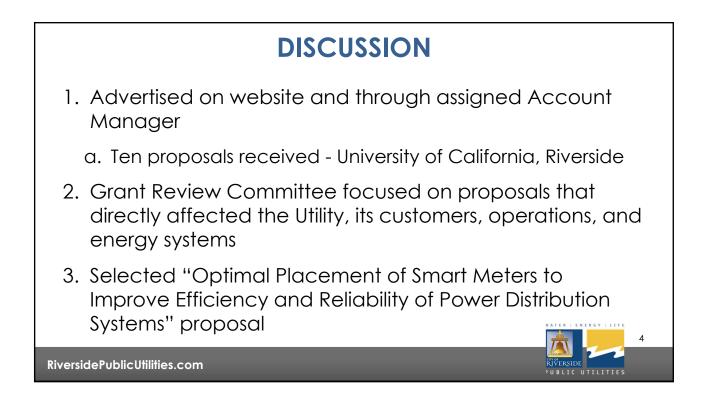
**Public Utilities Department** 

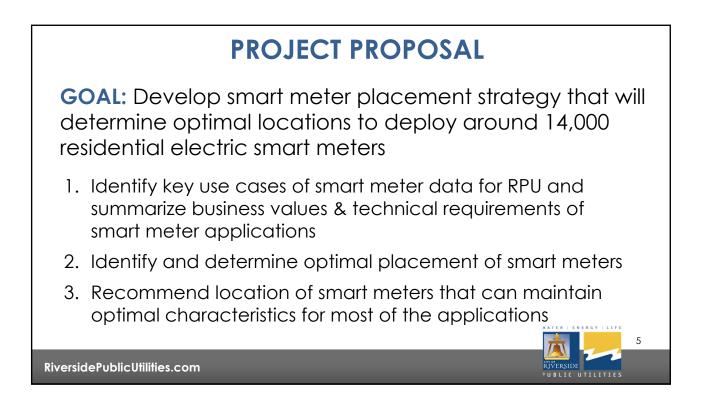
City Council September 17, 2019

RiversidePublicUtilities.com









## **BENEFITS TO RPU AND RATEPAYERS**

- 1. Improve efficiency, reliability, and operations of power distribution system
- 2. Optimizes collection and analysis of meter data to improve customer satisfaction, efficiency and development of programs for RPU customers
- 3. Workforce development and training for RPU staff and preparing workforce



RiversidePublicUtilities.com

RIVERSIDE VUBLIC UTILITIES

## RECOMMENDATIONS

That the City Council:

- Approve the award of the Riverside Public Utilities Energy Innovations Grant to the University of California, Riverside, in the amount of \$100,000, to be paid in three (3) installments funded in Fiscal Year 2019-20, to fund research for the Optimal Placement of Smart Meters to Improve Efficiency and Reliability of Power Distribution Systems for an initial one-year term; and
- 2. Authorize the City Manager, or designee, to execute the grant agreement and extensions to the agreement, including making minor, non-substantive changes, to sign all documents and instruments necessary to complete the transaction, and execute amendments.

RiversidePublicUtilities.com