



# Authorization To Apply For A WaterSMART Grant From The Bureau of Reclamation

Public Utilities Department

Board of Public Utilities

May 22, 2017

RiversideCA.gov

## Background

1. Bureau of Reclamation's WaterSMART Grant program
  - Water efficiency projects
  - Matching grant up to \$75K
2. Proposed project to analyze meter efficiency



2

RiversideCA.gov

## Project Highlights



Stored Data



Analytics



Identify/Replace  
Inefficient Meters



3

RiversideCA.gov

## Project Description

1. 10 years of data
  - 65,000 water meters
2. Quantify losses
  - Water and revenue
3. Prioritize meter replacement program



4

RiversideCA.gov

## RECOMMENDATIONS

That the Board of Public Utilities:

1. Authorize the Grant Application with the Bureau of Reclamation; and
2. Recommends that the City Council adopt the resolution authorizing funding of \$74,333 to match a grant opportunity from the Bureau of Reclamation.



5

RiversideCA.gov