



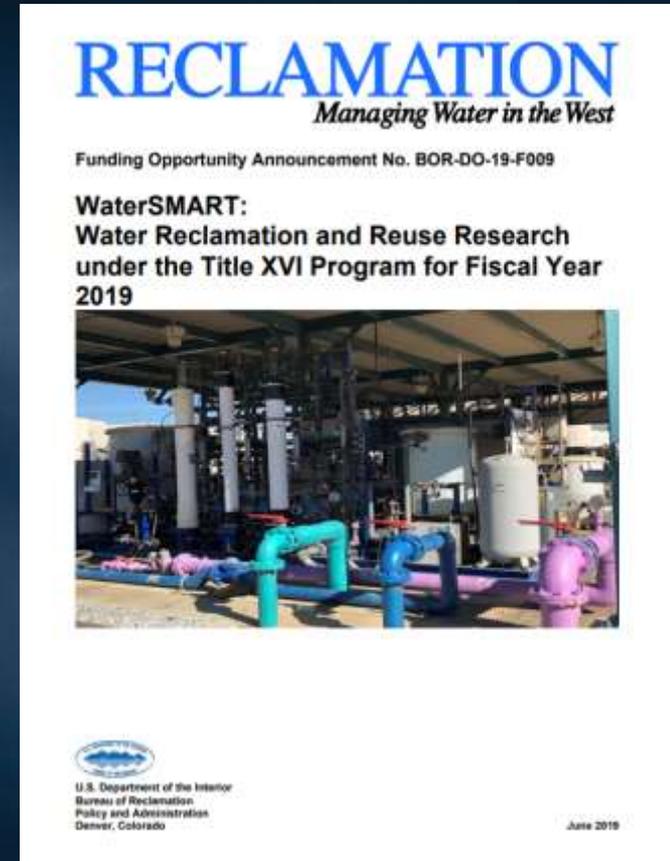
Adopt Resolution to Support Metropolitan's \$750,000 WaterSMART: Water Reclamation and Reuse Research Grant Application

Water Planning and Stewardship Committee
Item 7-6

November 4, 2019

WaterSMART: Water Reclamation and Reuse Research Grant

- Total funding available \$3 million
- Maximum \$750,000 per project
- Located within western U.S.
- Eligible applicants include: states, Indian tribes, water districts, etc.
- 75% non-federal match
- Projects completed within 3 years
- Requires Board resolution
- Validate merit of new technology



Metropolitan Grant Application

- Demonstrate pathogen removal from membrane bioreactor (MBR) for potable reuse
- Implement robust testing & monitoring program
- Secure pathogen reduction credits & new technology acceptance
- \$3.3 million from MWD & \$0.75 million from USBR



Board Options

● Option #1

- Adopt resolution supporting grant application, and
- Authorize the General Manager to accept potential grant funding of \$750,000;
- Delegate authority to the General manager to enter into a grant contract with reclamation, subject to the approval of the General Counsel, if awarded;
- Agree to fulfill the grant contract, including providing matching funds up to \$3.3 million through existing Metropolitan programs; and
- State that Metropolitan, if awarded a grant, will work with Reclamation to meet the establish deadlines upon entering the cooperative agreement

● Option #2

- Do not adopt resolution supporting grant application

Staff Recommendation

- Option #1

