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From: Scott Cameron
Sent: 2017-05-12T13:36:25-04:00
Importance: Normal
Subject: Fwd: Secretary Zinke Announces \$23.6 Million for Water Reclamation and Reuse Projects and Studies
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FYI

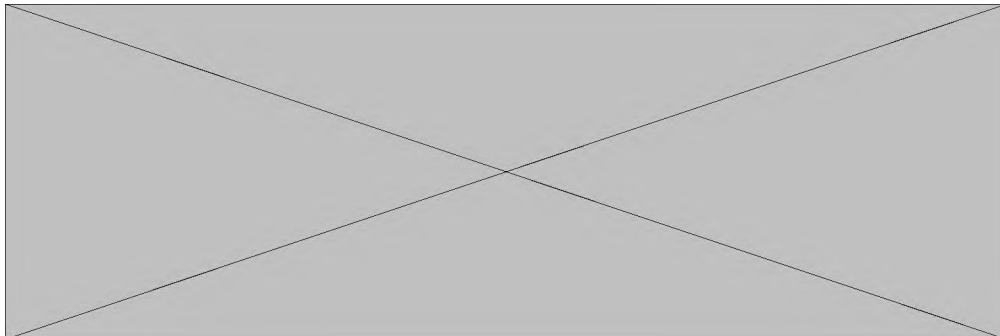
Thanks,
Scott
Scott J. Cameron
Special Assistant
Water and Science
Department of the Interior

Phone: 202 208 0969
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Sent from my iPhone

Begin forwarded message:

From: U.S. Department of the Interior <interior_news@updates.interior.gov>
Date: May 12, 2017 at 10:02:05 AM PDT
To: <scott_cameron@ios.doi.gov>
Subject: Secretary Zinke Announces \$23.6 Million for Water Reclamation and Reuse Projects and Studies
Reply-To: <interior_news@updates.interior.gov>



Date: May 12, 2017
Contacts: Interior_Press@ios.doi.gov

Secretary Zinke Announces \$23.6 Million for Water Reclamation and Reuse Projects and Studies

Bureau of Reclamation Funding Goes to Six Authorized Projects, Thirteen Feasibility Studies and Four Research Studies in California, Kansas, Nevada, Oklahoma, Texas, Utah and Washington

WASHINGTON U.S. Secretary of the Interior Ryan Zinke today announced that the Bureau of Reclamation awarded \$23,619,391 to communities in seven states for planning, designing and constructing water recycling and re-use projects; developing feasibility studies; and researching desalination and water recycling projects. The funding is part of the Title XVI Water Reclamation and Reuse program.

"This funding provides essential tools for stretching limited water supplies by helping communities reclaim and reuse wastewater and impaired ground or surface waters," said Secretary Zinke. "These tools are just part of the toolkit for bridging the gap between water supply and demand and thus making water supplies more drought-resistant. In addition to this funding, Reclamation is actively supporting state and local partners in their efforts to boost water storage capacity. "

Title XVI Authorized Projects are authorized by Congress and receive funding for planning, design and/or construction activities on a project-specific basis. Six projects will receive \$20,980,129. They are:

- **City of Pasadena Water and Power Department (California)**, Pasadena Non-Potable Water Project, Phase I, \$2,000,000
- **City of San Diego (California)**, San Diego Area Water Reclamation Program, \$4,200,000
- **Hi-Desert Water District (California)**, Hi-Desert District Wastewater Reclamation Project, \$4,000,000
- **Inland Empire Utilities Agency (California)**, Lower Chino Dairy Area Desalination and Reclamation Project, \$5,199,536
- **Padre Dam Municipal Water District (California)**, San Diego Area Water Reclamation Program, \$3,900,000
- **Santa Clara Valley Water District (California)**, South Santa Clara County Recycled Water Project, \$1,680,593

Title XVI Feasibility Studies are for entities that would like to develop new water reclamation and reuse feasibility studies. Thirteen projects will receive \$1,791,561. They are:

- **City of Ada Public Works Authority (Oklahoma)**, Reuse Feasibility Study for the City of Ada, Oklahoma, \$136,193
- **City of Bartlesville (Oklahoma)**, Feasibility Study to Augment Bartlesville Water Supply with Drought-Resilient Reclaimed Water, \$150,000
- **City of Garden City (Kansas)**, Strategic Plan for Reuse Effluent Water Resources in Garden City, Kansas, and Vicinity, \$65,368
- **City of Quincy (Washington)**, Quincy 1 Water Resource Management Improvement Feasibility Study for Comprehensive Wastewater Reuse and Water Supply Project, \$150,000
- **El Paso Water Utilities - Public Services Board (Texas)**, Aquifer Storage-Recovery with Reclaimed Water to Preserve Hueco Bolson using Enhanced Arroyo Infiltration for Wetlands, and Secondary Reducing Local Power Plant Reclaimed Water Demand, \$150,000
- **Kitsap County (Washington)**, Feasibility Study for a comprehensive water reuse project at the Kitsap County Kingston Wastewater Treatment Plant, \$150,000.
- **Las Virgenes Municipal Water District (California)**, Pure Water Project Las Virgenes Municipal Water District, \$150,000
- **North Alamo Water Supply Corporation (Texas)**, Feasibility Study of Energy-Efficient Alternatives for Brackish Groundwater Desalination for the North Alamo Water Supply Corporation, \$90,000
- **Oklahoma Water Resources Board (Oklahoma)**, Feasibility Study of Potential Impacts of Select Alternative Produced Water Management and Reuse Scenarios, \$150,000
- **Soquel Creek Water District (California)**, Pure Water Soquel - Replenishing Mid-County Groundwater with Groundwater with Purified Recycled Water, \$150,000
- **Valley Center Municipal Water District (California)**, Lower Moosa Canyon Wastewater Recycling, Reuse, and sub-regional Brine Disposal Project, \$150,000
- **Washoe County (Nevada)**, Northern Nevada Indirect Potable Reuse Feasibility Study, \$150,000
- **Weber Basin Water Conservancy District (Utah)**, Weber Basin Water Conservancy District Reuse Feasibility Study, \$150,000

The Title XVI Program will provide funding for research to establish or expand water reuse markets, improve or expand existing water reuse facilities, and streamline the implementation of clean water technology at new facilities. Four projects will receive \$847,701. They are:

- **City of San Diego (California)**, Demonstrating Innovative Control of Biological Fouling of Microfiltration/Ultrafiltration and Reverse Osmosis Membranes and Enhanced Chemical and Energy Efficiency in Potable Water, \$300,000
- **City of San Diego (California)**, Site-Specific Analytical Testing of RO

Brine Impacts to the Treatment Process, \$48,526

- **Kansas Water Office (Kansas)**, Pilot Test Project for Produced Water near Hardtner, Kansas, \$199,175

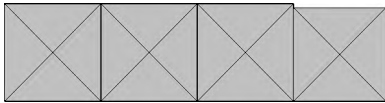
- **Las Virgenes Municipal Water District (California)**, Pure Water Project Las Virgenes-Truinfo Demonstration Project, \$300,000

Reclamation provides funding through the Title XVI Water Reclamation and Reuse Program for projects that reclaim and reuse municipal, industrial, domestic or agricultural wastewater and naturally impaired ground or surface waters. Reclaimed water can be used for a variety of purposes, such as environmental restoration, fish and wildlife, groundwater recharge, municipal, domestic, industrial, agricultural, power generation or recreation.

Since 1992, Title XVI funding has been used to provide communities with new sources of clean water, while promoting water and energy efficiency and environmental stewardship. In that time, approximately \$672 million in federal funding has been leveraged with non-federal funding to implement more than \$3.3 billion in water reuse improvements.

To learn more about Title XVI and these awards, please visit <https://www.usbr.gov/watersmart/title>.

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