



United States Department of the Interior

OFFICE OF THE SECRETARY
Washington, DC 20240

December 3, 2020

The Honorable Michael Simpson
Ranking Member
Subcommittee on Energy and Water Development
Committee on Appropriations
House of Representatives
Washington, DC 20515

Dear Representative Simpson:

Please find enclosed the Secretary of the Interior's funding recommendations for three categories of projects pursuant to the Water Infrastructure Improvements for the Nation (WIIN) Act of 2016 (Public Law 114-322). The three categories are WIIN Section 4007 for Water Storage, WIIN Section 4009(c) for Title XVI Water Recycling, and WIIN Section 4009(a) for Desalination projects.

On June 22, 2020 a letter was provided to the Subcommittee on Energy and Water Development detailing recommendations for \$108,795,000 for Section 4007 Water Storage projects, thereby requesting designation of projects in FY 2021 appropriations legislation. This transmittal provides additional recommended funding allocations for Section 4007 Water Storage projects to be included in FY 2021 appropriations language.

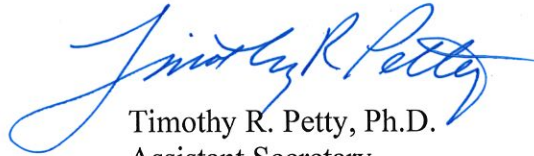
For storage projects, Reclamation will only proceed with expenditure of construction funding once a project has been found feasible and a cost sharing agreement has been signed with a non-federal partner. This recommendation is consistent with the language of the Appropriation Committees' Explanatory Statement and Section 4007 of Public Law 114-322, the Water Infrastructure Improvements for the Nation Act (WIIN Act).

The Secretary's recommendations for funding WIIN Section 4009(c) Title XVI projects includes descriptions of specific projects and individual funding amounts totaling \$40,000,000, using both FY 2019 and FY 2020 appropriations.

The Secretary's funding recommendations for Desalination Construction Projects eligible under Section 4009(a) of the WIIN Act include descriptions of specific projects and individual funding amounts totaling \$24,000,000, using both FY 2019 and FY 2020 appropriations.

If you have any questions or need additional information, please contact Mr. Bob Wolf, Director, Program & Budget, Bureau of Reclamation at 202-253-3861.

Sincerely,

A handwritten signature in blue ink that reads "Timothy R. Petty". The signature is fluid and cursive, with the first name being the most prominent.

Timothy R. Petty, Ph.D.
Assistant Secretary
for Water and Science

Enclosures

Identical Letter Sent To:

The Honorable Dianne Feinstein
Ranking Member
Subcommittee on Energy and Water Development
Committee on Appropriations
United States Senate
Washington, DC 20510

The Honorable Marcy Kaptur
Chairwoman
Subcommittee on Energy and Water Development
Committee on Appropriations
House of Representatives
Washington, DC 20515

The Honorable Lamar Alexander
Chairman
Subcommittee on Energy and Water Development
Committee on Appropriations
United States Senate
Washington, DC 20510

Bureau of Reclamation FY 2019 and FY 2020 WIIN Act Title XVI Projects

State	Name of Applicant	Project Title	Detailed Project Description	FY19 WIIN Act Funding Recommended	FY20 WIIN Act Funding Recommended
TX	El Paso Water Utilities Public Service Board	El Paso Aquifer Storage and Recovery Using Reclaimed Water Project	This aquifer storage and recovery project will use treated water to recharge groundwater supplies through infiltration. This project involves the construction of a pump station, and expansion and construction of a new pipeline to convey treated water to infiltration basins. The project will provide a projected 15,000 acre-feet per year of additional water supply to address declining groundwater levels and growing water demand in the area.	\$400,000	\$0
CA	Monterey One Water	Pure Water Monterey: A Groundwater Replenishment Project	The Pure Water Monterey project will produce up to 8,200 acre-feet of water supply for communities in Monterey County. The project includes collection and conveyance facilities and construction of an advanced water treatment plant. The project will treat secondary effluent from a local wastewater treatment plant, municipal urban runoff, stormwater, and agricultural wash water that will be used to recharge the Seaside Groundwater Basin and for agricultural irrigation.	\$6,498,985	\$9,000,000
CA	Soquel Creek Water District	Pure Water Soquel: Groundwater Replenishment and Seawater Intrusion Prevention Project	The groundwater replenishment project will treat and recharge 1,500 acre feet of water annually through the construction of an advanced water purification facility to treat waste water, conveyance facilities, and recharge wells. The project will replenish an overdrafted basin and protect it against the immediate threat of seawater intrusion.	\$3,000,000	\$3,075,000
UT	Magna Water District	Magna Water District Water Reclamation and Reuse Project	This water reclamation and reuse project will create a new reliable source of recycled water for outdoor irrigation and utility demands for the Provo, Utah area. The project will recover wastewater currently discharged to the Great Salt Lake and treat it to reuse standards, making 4.144 acre-feet per year available for use in the District's secondary water system.	\$3,000,000	\$1,925,000
CA	City of Oceanside	Pure Water Oceanside: Mission Basin Groundwater Purification Facility Project	Pure Water Oceanside is a potable reuse project that will augment the Mission Groundwater Basin with advanced treated recycled water. The project will include the construction of an advanced water treatment facility, conveyance pipelines, injection wells, backwash piping, and monitoring wells. The project is expected to create 3,306 acre-feet of additional water supply for the City annually.	\$3,000,000	\$3,000,000

Bureau of Reclamation FY 2019 and FY 2020 WIIN Act Title XVI Projects

State	Name of Applicant	Project Title	Detailed Project Description	FY19 WIIN Act Funding Recommended	FY20 WIIN Act Funding Recommended
CA	Water Replenishment District of Southern California	Groundwater Reliability Improvement Program Recycled Water Project	The Groundwater Reliability Improvement Program Recycled Water Project will produce high-quality recycled water for replenishment of the Central Coast Groundwater Basin. The project includes a flow equalization and pumping facility, an advanced water treatment facility, supplemental recharge wells, and groundwater monitoring wells.	\$3,000,000	\$3,000,000
CA	Palmdale Water District	Palmdale Regional Groundwater Recharge and Recovery Project	The project will use recycled water to recharge an overdrafted groundwater basin and provide an additional 10,800 acre-feet per year of water supply. The project includes conveyance pipelines to two recharge basins, four groundwater recovery wells and a well collection pipeline to the District's potable water distribution system.	\$1,101,015	\$0
Total				\$ 20,000,000	\$20,000,000

Bureau of Reclamation FY 2019 and FY 2020 WIIN Act Desalination Construction Projects

State	Name of Applicant	Project Title	Detailed Project Description	FY19 WIIN Act Funding Recommended	FY20 WIIN Act Funding Recommended
CA	South Coast Water District	Doheny Ocean Desalination Project	This ocean water desalination facility includes a seawater intake, conveyance and distribution system, desalination plant, brine disposal through an existing ocean outfall and solids handling facilities. The project will improve water supply reliability by producing up to 5,321 acre-feet per year of new, local, potable supply for the District.	\$6,000,000	\$5,673,500
CA	City of Camarillo	North Pleasant Valley Desalter Facility	The desalter facility will produce 3,877 acre-feet per year of potable, drought-resistant water. The facility is a key component of the regional solution to address impaired groundwater in the Calleguas Creek Watershed. This project will help address declining production due to poor quality groundwater, the potential reoccurrence of drought conditions, and water restrictions imposed on imported water supplies.	\$3,000,000	\$3,443,367
TX	North Alamo Water Supply Company	Energy-Efficient Brackish Groundwater Desalination Project	This brackish groundwater desalination project includes the expansion of brackish groundwater well fields and leveraging existing facilities to increase drinking water production through brackish groundwater desalination. The project is expected to decrease the projected water deficits in the area and improve drought resiliency. It is expected to produce 4,055 acre-feet of additional water annually.	\$3,000,000	\$2,883,133
Total				\$12,000,000	\$12,000,000