

PALMDALE WATER DISTRICT

A CENTURY OF SERVICE

BOARD OF DIRECTORS

AMBERROSE MERINO

Division 1

DON WILSON

Division 2

GLORIA DIZMANG

Division 3

KATHY MAC LAREN-GOMEZ

Division 4

VINCENT DINO

Division 5

DENNIS D. LaMOREAUX

General Manager

ALESHIRE & WYNDER LLP

Attorneys





March 4, 2021

ADDENDUM TO AGENDA FOR REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT TO BE HELD AT 2029 EAST AVENUE Q, PALMDALE OR VIA TELECONFERENCE

FOR THE PUBLIC: VIA TELECONFERENCE ONLY
DIAL-IN NUMBER: 571-748-4021 ATTENDEE PIN: 281-170-163#

Submit Public Comments at: https://www.gomeet.com/281-170-163

MONDAY, MARCH 8, 2021 6:00 p.m.

ACTION CALENDAR:

AGENDA ITEM NO. 7.8 – Consideration and possible action on Resolution No. 21-7 being a Resolution of the Board of Directors of the Palmdale Water District Approving the District's Grant Application for the Advanced Metering Infrastructure Project for the U.S. Bureau of Reclamation's WaterSMART Grants Program Entitled "Small-Scape Water Efficiency Projects For Fiscal Year 2021." (Potential Grant Funding – Engineering/Grant Manager Rogers)

DENNIS D. LaMOREAUX,

General Manager

DDL/dd

PALMDALE WATER DISTRICT BOARD MEMORANDUM

DATE: March 4, 2021 **March 8, 2021**

TO: BOARD OF DIRECTORS Board Meeting

FROM: Scott Rogers, Engineering/Grant Manager

VIA: Mr. Dennis D. LaMoreaux, General Manager

Mr. Adam Ly, Assistant General Manager

RE: AGENDA ITEM NO. 7.8 – CONSIDERATION AND POSSIBLE ACTION

ON RESOLUTION NO. 21-7 BEING A RESOLUTION OF THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT APPROVING THE DISTRICT'S GRANT APPLICATION FOR THE ADVANCED METERING INFRASTRUCTURE PROJECT UNDER THE U.S. BUREAU OF RECLAMATION'S WATERSMART PROGRAM ENTITLED "SMALL-SCAPE WATER EFFICIENCY PROJECTS FOR FISCAL YEAR 2021." (POTENTIAL GRANT FUNDING —

ENGINEERING/GRANT MANAGER ROGERS)

Recommendation:

Staff recommends the Board:

- 1. Approve a Resolution for submitting a grant application to the U.S. Bureau of Reclamation's WaterSMART Small Scale Water Efficiency project for Federal Fiscal Year 2021 Funding Announcement Number R21AS00300;
- 2. Approve the grant application requesting \$75,000 in grant funds to complete Advanced Metering Infrastructure Project; and
- 3. Authorize the General Manager to sign and transmit the grant application to the U.S. Bureau of Reclamation in Denver, Colorado.

Background:

In May 2020, District staff prepared a Request for Proposals for Meter Procurement and Future Technology Enhancements. The proposals were received in June 2020, evaluated, and a recommendation was brought to the Board for approval on August 10, 2020.

In January 2021, the U.S. Bureau of Reclamation announced the WaterSMART Small-Scale Water Efficiency for 2021 was open to receive applications for projects. District staff has prepared the application, letters of support, and the resolution.

BOARD OF DIRECTORS PALMDALE WATER DISTRICT

VIA: Mr. Dennis D. LaMoreaux, General Manager

Mr. Adam Ly, Assistant General Manager

March 4, 2021

The project will cover the cost to install the data collectors and the implementation of a customer portal to start receiving water consumption data via radio frequency. As the District installs the new meters, the meters will transition to the radio system providing nearly real-time consumption data to both the customers and District staff.

The total cost of the approved AMI System is \$137,500, and the Customer Portal is \$101,000 for a total of \$238,500. With the grant of \$75,000, the total cost to the District would be \$163,500.

Strategic Plan Initiative/Mission Statement:

This work is part of Strategic Initiative No. 1 – Water Supply Reliability.

This item directly relates to the District's Mission Statement.

Budget:

The proposed budget of \$163,500 in 2021.

Supporting Documents:

• Resolution No. 21-7

RESOLUTION NO. 21-7 A RESOLUTION OF THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT APPROVING THE DISTRICT'S GRANT APPLICATION FOR THE ADVANCED METERING INFRASTRUCTURE PROJECT FOR THE U.S. BUREAU OF RECLAMATION'S WATERSMART GRANTS SMALL SCALE WATER EFFICIENCY PROJECTS FOR FISCAL YEAR 2021

WHEREAS, the United States Department of Interior, Bureau of Reclamation (the "Bureau") has established the WaterSMART: Small-Scale Water Efficiency Projects Program for 2021 (the "WaterSMART Program") to provide funding opportunities for entities seeking new water supplies using water efficiency technology;

WHEREAS, the Palmdale Water District has need for funding to complete the Advanced Metering Infrastructure Project to meet future municipal and industrial water needs;

WHEREAS, the WaterSMART Program requires at least 50 percent non-Federal cost share funding and/or in-kind contribution from applicants and the Board finds the District has the capability of funding its required share of the Project.

NOW THEREFORE, THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT DOES HEREBY RESOLVE AS FOLLOWS:

SECTION 1. Funding for the Advanced Metering Infrastructure Project (the "Project") under the WaterSMART Grant Program meets the objectives of Strategic Initiative No. 1 – Water Supply Reliability.

SECTION 2. If selected for a WaterSMART Grant, up to 50% (\$75,000) of the total project costs of \$150,000 through monetary contribution shall be committed for funding the District's proportionate share of the Project, as may be required by the Bureau of Reclamation under the WaterSMART Grant Program, and the District will work with the Bureau to meet established deadlines for entering into an agreement to commit such funds.

PASSED, APPROVED, AND ADOPTED THIS 8th day of March 2021.

| Gloria Dizmang, President | Don Wilson, Secretary |
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| Board of Directors | Board of Directors |
| Palmdale Water District | Palmdale Water District |
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| Aleshire & Wynder LLP | |
| District Legal Counsel | |