

PALMDALE RECYCLED WATER AUTHORITY (PRWA)

**MINUTES JUNE 21, 2021
PALMDALE RECYCLED WATER AUTHORITY (PRWA)
HELD AT CITY OF PALMDALE
CITY HALL COUNCIL CHAMBER
38300 SIERRA HIGHWAY, SUITE B
PALMDALE, CALIFORNIA
6:00 P.M.**

www.cityofpalmdale.org
www.palmdalewater.org

1. CALL TO ORDER.

Director Dino called the meeting to order at 6:00 p.m.

2. PLEDGE OF ALLEGIANCE.

3. ROLL CALL: DIRECTORS VINCENT DINO, AUSTIN BISHOP, JUAN CARRILLO, DON WILSON, AND ZAKEYA ANSON

PRESENT: Directors Dino, Carrillo, Bishop, and Anson

ABSENT: Director Wilson

Motion: Move to excuse the absence of Director Wilson.
Moved by Director Carrillo, seconded by Director Bishop.

Vote: (4-0)

Yes: Directors Dino, Carrillo, Bishop, and Anson

Directors were present (either in person or telephonically) and were able to participate in all matters.

4. CONSENT CALENDAR:

4.1 Approve the Minutes from the previous meeting held on April 19, 2021.
(Staff Reference: Acting Authority Secretary Faber)

Public Comments: None.

Motion: Move to Move to approve Item 4.1.
Moved by Director Carrillo, seconded by Director Bishop.

Vote: (4-0)
Yes: Directors Dino, Carrillo, Bishop, and Anson
Absent: Director Wilson

5. PRESENTATIONS:

5.1 Brown Act and Public Official Training (Staff Reference: Authority Counsel Beck)

Authority Counsel Beck gave a presentation on the Brown Act. He stated that the two proposition that create the framework for the Brown Act are: 1) the open conduct of the people's business; and 2) Citizen's retain control of their government.

Authority Counsel Beck went over a list of Agencies/Boards/Commissions that must comply with the Brown Act as well as a list of exceptions. He then went over noticing requirements, counseled the Board about communicating with more than two other members, and the importance of protecting citizen's right to participate in open meetings.

5.2 Advanced Water Treatment & Groundwater Injection (Staff Reference: Scott Rogers)

Palmdale Water District Engineer Scott Rogers gave a presentation on Advance Water Treatment and Ground Water Injections. He went over the approved options for using tertiary water. Indirect uses include groundwater recharge, replenishment and injection and surface water augmentation. Engineer Rogers stated that there are several different ways that tertiary water can be used. There is groundwater recharge in which tertiary water is blended with another water and it flows on the ground; surface water augmentation that where you pump the water to Lake Palmdale and goes back through the water treatment plant. Both options are considered indirect potable uses. Both have an environmental buffer. California is now looking at direct potable reuse, short time period between when the advanced treatment water leaves the water treatment plant and enters the water system or another body of water. Direct uses include raw water augmentation and treatment water augmentation.

Engineer Rogers spoke about tertiary water use options. Palmdale has 5,325-acre foot agreement with LA Sanitation District, and we would like to put it to public beneficial use. Water augmentation using advanced

treatment and injection; purple pipe recycled water; and recharge where we take recycled water and blend it imported water from the State water project. Engineer Rogers went over indirect uses and the advanced treatment process. Director Bishop asked a question regarding the limited uses and if most of it would be going back in the ground. Engineer Rogers responded. Director Bishop asked what the uses were for non-potable water? Engineer Rogers stated it would be the recharge project where we take the water from the treatment plant and blend it with the water from the State Water Project and then put it in the basins. Director Anson asked which of the three uses is best for residents. Engineer Rogers stated that the Advanced treatment with injection we will always have that water available, we will have local control over it, and the system is draught resilient.

6. NON-AGENDA ITEMS - PUBLIC COMMENTS:

Public Comments: None.

7. DIRECTOR REQUESTS FOR NEW AGENDA ITEMS:

There were no requests for new agenda items.

8. INFORMATIONAL REPORT OF THE BOARD OF DIRECTORS, EXECUTIVE DIRECTOR, AND ASSISTANT EXECUTIVE DIRECTOR.

There were no information reports received.

9. ADJOURNMENT.

Chair Dino adjourned the meeting at 6:40 p.m. to August 16, 2021, at 6:00 p.m. at the City of Palmdale City Hall Council Chambers located at 38300 Sierra Highway, Suite B, Palmdale, California.

Vincent Dino
Chair

ATTEST:

Roxanne Faber
Acting Authority Secretary