

ENGINEERING COMMITTEE MEETING MINUTES

September 14, 2022 – 4:00 p.m.
Phelan Community Center
4128 Warbler Road, Phelan, CA 92371
& Remotely Via Zoom or Conference Call

Board Members Present: Mark Roberts, Director (Chair)
Kathy Hoffman, Director

Board Members Absent: None

Staff Present: Sean Wright, Water Operations Manager
Chris Cummings, Water Operations Assistant Manager
George Cardenas, Engineering Manager
Tony De La Rosa, Engineering Technician
Jennifer Oakes, Executive Management Analyst
Kim Sevy, HR & Solid Waste Manager/District Clerk
Aimee Williams, Administrative Technician II

Guests/Public: None

Call to Order

Director Roberts called the meeting to order at 4:01 p.m.

Roll Call

All Committee Members were present at Roll Call.

- 1) **Approval of Agenda**
Director Hoffman moved to approve the Agenda. Director Roberts seconded the motion. Motion passed unanimously.
- 2) **Public Comment** – None
- 3) **Approval of Minutes**
Director Hoffman moved to approve the Minutes. Director Roberts seconded the motion. Motion passed unanimously.
- 4) **Oeste Recharge Study Project**
Mr. Cardenas gave an update on the monitoring wells and discussed a report provided by Mojave Water Agency.

A handout was provided and is available on the website.
- 5) **Discussion Regarding Water System**
 - **Pumps and Wells Services Agreement**

Mr. Wright noted the District is in the process of rehabilitating Well 11. Well 14 has not been utilized this year other than for sampling.

- **10-Year Tank Rehabilitation & Maintenance Service**
- **Water Quality**
- **Service Line Replacement Program Update**

138 replaced this calendar year to date.

- **Other Repairs/Replacements/Updates/Maintenance**

The pipeline for Well No. 15 has been delivered. Still trying to obtain materials to complete the water meter replacement program. The Mountain Well in Zone G will be prioritized for development. Well 2A is showing signs of failing.

A written report is in the agenda packet for this meeting.

6) **Smithson Springs Update**

Mr. Wright reported that the flow is 1gpm or less, and there has not been as much growth recently. Ms. Oakes reported that Mojave Water Agency will be installing a weather station at this location and another location in the District to monitor rainfall in the area.

7) **State Regulations Update**

Ms. Oakes provided an update on SB1157. The indoor daily water allowance will be reduced from 55 gallons per person to 47 gallons per person in 2025, then to 42 gallons per person in 2030. The outdoor water allowance is still being reviewed.

8) **Review of Current Projects**

- **Pressure Zone 6**

Mr. Cardenas reported that the project will be moving forward soon.

- **New Well No. 15**

Mr. Wright reported that drilling should begin next month.

9) **Staff Reports**

Mr. Wright gave an update on the status of the recently completed Wilson Ranch Road Pipeline Project after the latest rainstorms.

10) **Review of Action Items**

- a) **Prior Meeting** – Staff investigated Tesla battery backups for wells.
- b) **Current Meeting** – None

11) **Set Agenda for Next Meeting** – October 12, 2022

- Add Mountain Well to Review of Current Projects

12) **Adjournment**

With no further business before the Committee, the meeting adjourned at 4:35 p.m.

Agenda materials can be viewed online at www.pphcsd.org

