

AGENDA

WATER RESOURCES & OPERATIONS COMMITTEE WEDNESDAY, JANUARY 11, AT 10:30 AM

This meeting may be attended in person at the District Office Boardroom at: 61750 Chollita Rd., Joshua Tree, CA 92284, by phone at 1-669-900-6833, or by video conference.

Join Zoom Meeting:

https://us02web.zoom.us/j/85434372718?pwd=OE02L2dlclAxMGhxZDBmWTR3L2ZFdz09

Meeting ID: 854 3437 2718 Passcode: 61750

- 1. CALL TO ORDER / PLEDGE OF ALLEGIANCE
- 2. ROLL CALL
- 3. PUBLIC COMMENT

This is the time set aside for public comment on any item appearing on the agenda. At the discretion of the Board President, however, comments on a particular Agenized item may be deferred until that item is heard. Please state your name and limit your comments to 3 minutes.

- 4. **DISCUSSION ITEMS**
 - A. MONTHLY OPERATIONS REPORT
- 5. **STAFF REPORTS**
- 6. **DIRECTOR COMMENTS**
- 7. ADJOURNMENT

OPERATIONS STATISTICS

| Operational | NOV - DEC 2022 | Jan-23 | Feb-23 | Mar-23 | Apr-23 | May-23 | Jun-23 | Jul-23 | Aug-23 | Sep-23 | Oct-23 | Nov-23 | Dec-23 |
|----------------------------------|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total Service Orders | 510 | | | | | | | | | | | | |
| Connect | 36 | | | | | | | | | | | | |
| Re-Read | 23 | | | | | | | | | | | | |
| Occupant Change | 95 | | | | | | | | | | | | |
| Miscellaneous | 106 | | | | | | | | | | | | |
| Verify Locked Service | 10 | | | | | | | | | | | | |
| Water Quality/Pressure | 8 | | | | | | | | | | | | |
| Fire Flows | 3 | | | | | | | | | | | | |
| USA's (Dig Alert) | 156 | | | | | | | | | | | | |
| New Service Line Installs | 35 | | | | | | | | | | | | |
| Meter Upgrades | 1 | | | | | | | | | | | | |
| Meters Replaced | 161 | | | | | | | | | | | | |
| Fire Hydrants Inspected/Repaired | 6 | | | | | | | | | | | | |
| Valves Exercised | 15 | | | | | | | | | | | | |
| Total Leaks | 21 | | | | | | | | | | | | |
| Service Line Leaks | 17 | | | | | | | | | | | | |
| Main Line Leaks | 4 | | | | | | | | | | | | |
| Total Water Loss (gallons) | 3,562,829 | | | | | | | | | | | | |
| Service Line Water Loss | 37,556 | | | | | | | | | | | | |
| Main Line Water Loss | 3,525,273 | | | | | | | | | | | | |

OPERATIONS UPDATE

DATE: Jan-23

Distribution Update:

B1 Solar upgrade is complete giving us extended cloudy weather backup, improved communication, and Security

A1 Solar and Security upgrade will be started in January, once final components are received

D1-1 Booster Station Replacement is moving along. Building and pump Skid will be ordered this month

Reservoir Diving Inspection, Cleaning and Repairs will be completed in February

Edison Pump Efficiency Testing will be performed in January

Final Miox Cl2 generator installation and startup will be scheduled in January, once the new high output Cl2 Injection System is installed

The burned up F2- Booster 2 unit will be replaced in January upon arrival of the New Unit.

Production Update:

As of 1/4/23 our Production department started the vigorous process of the Start Up to take water from Mojave Water Agency for our recharge site. Starting out around 1,000 gpm gravitating toward around 2500 gpm this is the start of roughly 80 days of flowing water to ultimately recieve our allotment of 1000af. Utilizing Pond 1 for now monitoring the site constantly to adjust flow rates or transferring ponds. Construction and Maintenance will monitor the pipeline along with inspection all Air Release valves (air vacs) to ensure the pipeline is operating as it should.

CIRP Update:

CIRP Cleaned recharge ponds for example Ripped and De-weeded., To Begin the recharge for this year of 880 AF water.

CIRP completed material takeoff for D1-1, Waiting for quote.

CIRP has begun clearing and Compaction for the D1-1 booster.

CIRP completed cover of Well-14

60% completion for Belmont design.