

MINUTES OF THE MEETING
GROUNDWATER REPLENISHMENT SYSTEM STEERING COMMITTEE
Monday, April 12, 2021

OC San Director Shawver called the Groundwater Replenishment System Steering Committee meeting to order via Zoom webinar. Following the Pledge of Allegiance to the flag, the Secretary called the roll and reported a quorum.

Committee Members

David Shawver
 Roger Yoh
 Cathy Green
 Bob Ooten
 Tri Ta
 Ryan Gallagher

Alternates

Kelly Rowe
 Jesus Silva
 Dina Nguyen (absent)
 Brooke Jones
 Steve Sheldon (absent)
 John Withers (absent)

OCWD Directors Bilodeau, Whitaker and Mendoza were in attendance.

OCWD Staff	OC SAN Staff
Mike Markus, Mehul Patel, Sandy Scott-Roberts, Gina Ayala, Christina Fuller	Jim Herberg, Jennifer Cabral

CONSENT CALENDAR

The Consent Calendar was approved upon motion by Director Green, seconded by Director Ta and carried [6-0] as follows.

Yes –Shawver, Yoh, Green, Ooten, Ta, Gallagher

1. Minutes of Previous Meeting

The minutes of the GWRS Steering Committee meeting held January 11, 2021 are approved as presented.

INFORMATIONAL ITEMS

2. GWRS Operating Budget Summary

Executive Director of Operations Mehul Patel provided an overview of OCWD's annual operating budget for the Groundwater Replenishment System (GWRS). He reported that the General Fund budget provides funds to cover the day to day operation and maintenance of GWRS and Green Acres treatment facilities. He advised that the Joint Operations Committee meets monthly to discuss issues affecting OCWD and OC San treatment processes and stated that both agencies have worked together to minimize impacts of each other's operations on production to achieve a high online factor. Mr. Patel stated that the total recommended 2021-2022 Budget is 31.5M, which includes \$900,000 demand response credit and excludes both Alamitos barrier and Green Acres Project (GAP) costs.

3. GWRS Operations Update

Mr. Patel reported that the average daily production for the quarter, January through March 2021, was 89 mgd. He reported that as of March 31, 2021, the GWRS Fiscal Year 2020-2021 production

total was 74,240 af which is 3,053 af below the target fiscal year production of 77,323 af. He advised that this shortfall was mainly due to limited production caused by a planned outage for the GWRS Final Expansion construction project. He reported that the GWRS was offline January 12 and 13, 2021 to commission three new UV trains installed as part of the GWRS Final Expansion construction project. Mr. Patel further advised that from January 22 to March 13, 2021, OCWD replaced a total of 3,420 MF membranes in five of thirty-six MF cells. He stated that this project is now complete and should improve GWRS efficiency.

4. Update on GWRS Final Expansion

GWRS Program Manager Sandy Scott-Roberts provided an update on construction activities and schedules, completion status of project elements and the project budget.

5. GWRS First Quarter Outreach Report (Jan-March 2021)

Director of Public Affairs Gina Ayala reported that OCWD continues to facilitate GWRS outreach with its virtual tour program. She stated that that there were 11 virtual tours with approximately 445 guests during the first quarter of 2021.

ADJOURNMENT

There being no further business to come before the Committee, the meeting was adjourned at 6:30 p.m.

DocuSigned by:

OC San Director David Shawver, Chair