

**MARIN MUNICIPAL WATER DISTRICT  
BOARD OF DIRECTORS' SPECIAL MEETING**

**STRATEGIC WATER SUPPLY ASSESSMENT WORKING SESSION V  
MINUTES**

**Tuesday, June 28, 2022**

**Via teleconference**

**(In accordance with Government Code Section §54953e/Assembly Bill 361)**

**DIRECTORS PRESENT:** Larry Bragman, Jack Gibson, Cynthia Koehler, Monty Schmitt, and Larry Russell

**DIRECTORS ABSENT:** None

**CALL TO ORDER AND ROLL CALL**

Executive Assistant to the General Manager and acting Board Secretary, Charisse Beronilla, did roll call of the directors present.

**DISCUSSION ITEM:**

**1. Strategic Water Supply Assessment – Initial Review of Water Management Options**

Water Resources Director Paul Sellier provided a synopsis of past discussion on the water supply assessment and a review of the topics for this working session, which focused on an overview of water supply options and preliminary engineering cost estimates.

Project consultants from Jacobs Engineering Group provided a PowerPoint presentation on water supply options and preliminary estimated costs. Jim Lozier discussed desalination options: Option 1 - Marin Regional Desalination Facility, Option 2 - Containerized Desalination Facility, and Option 3 - Bay Area Regional Desalination Facility. Ryujiro Tsuchihashi discussed recycled water options: Option 1 – Non-Potable Reuse Expansion, Option 2 – Indirect Potable Reuse, Option 3 – In-Lieu for Streamflow Release, and Option 4 – Direct Potable Reuse. Marcelo Reginato discussed local storage augmentation options: Option 1 - Raising Soulajule Dam, Option 2 - Dredging Nicasio Lake, and Option 3 - Movable spillway gates. Armin Munerva discussed options of the District's Sonoma-Marín Partnerships: Option 1 – Maximize Use of Sonoma Water in winter, Option 2 – Develop Dedicated Conveyance to Soulajule or Nicasio Reservoirs, Option 3 – Groundwater Well Rehabilitation, and Option 4 – Regional Groundwater Bank. Estimated costs were provided during the presentation.

Mr. Munerva also mentioned water purchases with conveyance through Bay interties. He

spoke about the possible options of an East Bay Municipal Utilities District (EBMUD) Intertie, Contra Costa Water District (CCWD) Intertie, North Bay Aqueduct Intertie, and San Francisco Public Utilities Commission (SFPUC) Intertie.

The Board of Directors asked questions and discussed the materials presented. There were five (5) comments from members of the public.

#### **ADJOURNMENT**

No action was taken and the special meeting adjourned at approximately 7:05 p.m.



---

Terrie Gillen, CMC  
Board Secretary

The minutes were approved at the Board of Directors' Regular Bi-Monthly Meeting of July 19, 2022.