



## NOTICE OF SPECIAL MEETING OF THE BOARD OF DIRECTORS'

### STRATEGIC WATER SUPPLY ASSESSMENT WORKING SESSION II

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**MEETING DATE:** 05-10-2022

**TIME:** Meeting begins at **5:00 p.m. (Public)**

**LOCATION:** This meeting will be held virtually, pursuant to Assembly Bill (AB) 361.

To participate online, go to the following Zoom link: <https://us06web.zoom.us/j/84302830382>.

You can also participate by phone by calling **1-669-900-6833** and entering the **webinar ID#: 843 0283 0382**.

**PARTICIPATION DURING MEETINGS:** During the public comment periods, the public may comment by clicking the “raise hand” button on the bottom of the Zoom screen; if you are joining by phone and would like to comment, press \*9 and we will call on you as appropriate.

#### AGENDA ITEMS

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##### Discussion Item

#### 1. Strategic Water Supply Assessment

*(Public Comments will occur at the end of the discussion)*

**Adjournment** (7:30 p.m. – Time Approximate)

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#### ADA NOTICE AND HEARING IMPAIRED PROVISIONS:

In accordance with the Americans with Disabilities Act (ADA) and California Law, it is Marin Water’s policy to offer its public programs, services, and meetings in a manner that is readily accessible to everyone, including those with disabilities. If you are an individual with a disability and require a copy of a public hearing notice, an agenda, and/or agenda packet in an appropriate alternative format, or if you require other accommodations, please contact Board Secretary Terrie Gillen at 415.945.1448, at least two days in advance of the meeting. Advance notification will enable the Marin Water to make reasonable arrangements to ensure accessibility.

INFORMATION AGENDAS ARE AVAILABLE FOR REVIEW AT THE CIVIC CENTER LIBRARY, CORTE MADERA LIBRARY, FAIRFAX LIBRARY, MILL VALLEY LIBRARY, MARIN WATER OFFICE, AND ON THE MARIN WATER WEBSITE (MARINWATER.ORG)

**FUTURE BOARD MEETINGS:**

- ❖ Tuesday, May 17, 2022  
Board of Directors' Regular Bi-Monthly Meeting  
6:30 p.m.\*
  
- ❖ Wednesday, May 18, 2022  
Communications & Water Efficiency Committee/Board of Directors (Communications & Water Efficiency) Meeting  
9:30 a.m.
  
- ❖ Friday, May 20, 2022  
Operations Committee/Board of Directors (Operations) Meeting  
9:30 a.m.

  
Board Secretary

\*There will be a closed session at the beginning of the open meeting. The open meeting will reconvene at 7:30 p.m.



## Informational Item

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**TO:** Board of Directors

**FROM:** Paul Sellier, Water Resources Director

**THROUGH:** Ben Horenstein, General Manager

**DIVISION NAME:** Operations

**ITEM:** Strategic Water Supply Assessment – Board Working Session II

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### SUMMARY

In September 2021, the District faced historically low reservoir levels as result of a severe two-year drought. In response to this drought, the District pursued developing the Emergency Intertie Project under a CEQA Statutory Emergency Exemption. Water storage levels have greatly improved since then, allowing the District to pursue a full environmental analysis of the proposed intertie project under CEQA and to perform a comparative analysis on water supply resiliency solutions. The Strategic Water Supply Assessment will build upon extensive previous planning efforts to evaluate supplemental water supply options that will address the impacts from hydrologic extremes such as droughts, with the result of this effort being a roadmap for implementation. During the meeting, the project team will provide the board a presentation on historic, present, and projected demand, including an in depth review of demand management.

### DISCUSSION

The Strategic Water Supply Assessment will be additive to past planning efforts and is designed to update and integrate previous water supply planning efforts to comprehensively assess water supply resiliency in areas such as demand management, local storage, recycled water, and desalination. The Assessment will also seek to fill in gaps on water supply alternatives.

Demand management is an essential component of any water supply portfolio. Demand management measures seek to reduce water use through leveraging new technologies, establishing a culture of water efficiency and targeting the areas with the highest water savings potential. Understanding the characteristics of the District's water users will provide insights into the potential for associated water savings. The team will review overall demands on the water system before identifying and focusing on the various sectors or classifications of water users. The team will categorize demand into groups of water users, such as commercial and industrial, residential and irrigation only accounts, including system losses. Through this process it will become clear that the residential sector dominates the overall water use for the District and accordingly water use by residential customers will be a key area of focus. The team will

take an in depth look at residential water use data to understand the potential options for water savings through demand management.

**FISCAL IMPACT**

None

**ATTACHMENT(S)**

None