



# STAFF REPORT

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**Meeting Type:** Board of Directors  
**Title:** Watershed Recreation Management Planning Feasibility Study  
**From:** Shaun Horne, Director of Watershed Resources  
**Through:** Ben Horenstein, General Manager  
**Meeting Date:** April 16, 2024

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**TYPE OF ACTION:**                      X Action                      Information                      Review and Refer

**RECOMMENDATION:** Staff with the Watershed Committee recommendations is requesting the Board of Directors approve the final Watershed Recreation Management Planning Feasibility Study.

**SUMMARY:** The Main Municipal Water District (District) partnered with the Golden Gate National Parks Conservancy (GGNPC) to engage District Board members, executive leadership, stakeholders, and constituents in early scoping of a Watershed Recreation Management Planning Feasibility Study. At the February 18, 2022 Board of Directors meeting, the Board approved a contract with Alta Planning to complete a Watershed Visitor Census Survey and develop a Watershed Recreation Management Plan Feasibility Study. Since June 2022, the District has hosted six (6) community workshops, two (2) site visits, and completed an updated watershed census survey to solicit input relating to watershed operations and visitor management. Staff presented the Watershed Recreation Management Planning Feasibility Study (Feasibility Study) at the February 29<sup>th</sup> Watershed Committee Meeting to solicit input and hear public comments. At the March 21<sup>st</sup> Watershed Committee meeting staff presented the schedule for the strategic opportunities identified in the Feasibility Study and heard Committee comments that informed the final edits. Staff is requesting the Board of Directors approve the Watershed Recreation Management Planning Feasibility Study as now submitted.

**DISCUSSION:** Mt. Tamalpais and its adjacent watersheds support a rich array of plants and animals, panoramic vistas, and recreational opportunities that are treasured by residents and visitors alike. Since before the turn of the last century, Mt. Tamalpais has been a magnet for recreationists. The Marin Municipal Water District's Mt. Tamalpais watershed lands receive approximately 2 million visitors annually and are part of the Golden Gate Biosphere Reserve (UNESCO 2002). Watershed users include anglers, hikers, equestrians, nature viewers, runners, walkers, youth camps, cyclists and many more. With the onset of the COVID-19 Pandemic and associated Shelter in Place Orders the number of watershed visitors drastically increased, overwhelming many of the District's facilities (restrooms, parking lots, trash receptacles and popular trails). This dramatic increase in users demonstrates the significant value of natural areas and open space lands to the community and the community's deep

connection to these areas. However, this increase in visitors also accentuated long-standing watershed issues relating to existing facilities and between different visitor groups.

Currently, the District has two overarching management plans for the watershed: the Roads and Trails Management Plan (RTMP) and the Biodiversity, Fires, and Fuels Integrated Plan (BFFIP). The primary goals and objectives of the RTMP is to protect water quality through the application of best management practices for roads and trails maintenance, while the BFFIP focuses on the actions that the District will implement to reduce fire hazards to protect water quality and maintain and enhance ecosystem function. Neither of these plans directly address recreational activities on the watershed. A Watershed Recreation Management Plan Feasibility Study evaluated current watershed use patterns and opportunities to support safe, inclusive use with an emphasis on protecting the watershed's unique biodiversity, habitat, and water quality. The aim is to facilitate safe community access supported by appropriate regulations, facilities, partnerships, stewardship programs, and signage, which collectively will help protect the District's watershed lands.

### **Watershed Recreation Management Planning Feasibility Study**

The planning process was designed to facilitate a conversation with the community around existing visitation in an effort to help address long-standing issues around various modes of recreation on Mt. Tamalpais. The Feasibility Study reviews existing watershed recreational facilities, visitor use data, biological resources, stewardship and volunteer programs, and visitor management strategies. The planning process aligns with the District's adaptive watershed management strategy and informs multi-benefit outcomes that can be advanced to help protect the unique goals of different watershed visitors and the biodiversity of the District's watershed lands.

The final section of the Feasibility Study presents a series of Strategic Opportunities organized around stewardship initiatives, visitor services, watershed facilities, and adaptive management operations. These Strategic Opportunities have been identified for future consideration and adoption by the Board. Some of these efforts align with the current Watershed Roads and Trails Management Plan. While others require longer-term efforts and additional environmental review prior to adoption and implementation. Staff presented the Feasibility Study to the Watershed Committee on February 29, 2024 and received direction on near term and long-term priorities. Staff, having incorporated input received at the Watershed Committee meeting, is requesting the Board of Directors approve the final Watershed Recreation Management Planning Feasibility Study as a blueprint to pursue implementation of the various Strategic Opportunities.

The District has developed a webpage to keep the community updated on the planning process and where the Feasibility Study can be viewed: (<https://www.marinwater.org/WatershedRecPlan>).

**ENVIRONMENTAL REVIEW:** The Project is categorically exempt under the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15262 - Feasibility and Planning Studies.

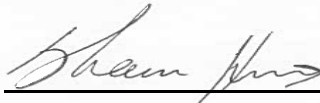
**FISCAL IMPACT:** None.

**ATTACHMENT(S):** None.

DEPARTMENT OR DIVISION	DIVISION MANAGER	APPROVED
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Watershed

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**Shaun Horne**  
**Watershed Resources**  
**Director**



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**General Manager**