





STAFF REPORT

Meeting Type: Operations Committee/Board of Directors
Title: Above Ground Infrastructure Hardening Assessment
From: Alex Anaya, Director of Engineering 
Through: Ben Horenstein, General Manager 
Meeting Date: December 20, 2024

TYPE OF ACTION: Action X Information Review and Refer

RECOMMENDATION: Receive staff update on above ground infrastructure hardening assessments and next steps

SUMMARY: As a part of Goal 2, Objective 1 of the Five Year Strategic Plan, staff completed an above ground infrastructure hardening assessment of the District’s pump stations, ranger residences, Sky Oaks, and Lagunitas Spillway. Staff will present findings of the assessment and discuss next steps.

DISCUSSION: The 2024-2028 Five Year Strategic Plan, Goal 2, Resilient Water System, Objective 1 includes various infrastructure condition assessments. One of those assessments is to identify above ground infrastructure hardening needs that provide a greater level of protection against wildfire. Beginning in March 2024, staff coordinated with the Marin Wildfire Prevention Authority (MWPA) to assist the District in performing these evaluations. This coordination, both early in the process and then regular check-ins throughout, resulted in staff’s ability to complete a fire hardening condition assessment for 94 potable pump stations, six (6) ranger residences, the Sky Oaks Ranger Station, and the Lagunitas Spillway.

Staff will present the findings of this assessment as well as discuss next steps.

ENVIRONMENTAL REVIEW: Not Applicable.

FISCAL IMPACT: None.

ATTACHMENT(S): None.