

Staff Report

TO: Board of Directors

FROM: Gabriel Aronow, PE, Director of Engineering
Tonia M. Tabucchi Herrera, PE, Senior Engineer

DATE: February 11, 2026

SUBJECT: Consulting Services for Rollins Reservoir Mapping and Bathymetry Survey (Consent)

ENGINEERING

RECOMMENDATION:

Award a consulting contract to PSOMAS Engineering, Inc. for survey services for the Rollins Reservoir Mapping and Bathymetry Survey (Project) in the amount of \$114,450, a contingency of \$11,445, and authorize the General Manager to execute the appropriate documents and change orders within the approved contingency.

BACKGROUND:

Rollins Reservoir (Reservoir) capacity is affected by sedimentation. To determine the Reservoir's existing capacity, a Bathymetric Survey will be conducted to enable volumetric data calculations (area-capacity curves). This data will be compared with the previous survey and as-built conditions to evaluate capacity and changes over time.

Additionally, the mapping will include areas surrounding the Reservoir that can be utilized in future studies to improve storage capacity.

On December 1, 2025, the District sent a request for proposals for bathymetric survey services to three (3) qualified consulting firms. The District received one (1) proposal. The other firms did not submit.

Staff recommends that PSOMAS be awarded the consulting contract in the amount of \$114,450, and a contingency of \$11,445.

BUDGETARY IMPACT:

The Rollins Reservoir Mapping and Bathymetry Survey is not specifically identified in the approved 2026 CIP Budget. However, Engineering will utilize its approved Consulting Funds with a budget of \$750,000.

TMTH/

Attachments: None