

Staff Report

TO: Board of Directors

FROM: Peter Wade, P.E., Director of Power Systems
Phil Nedved, Hydroelectric Maintenance Superintendent

DATE: December 11, 2024

SUBJECT: Award of Sole-Source Purchase for South Yuba Canal
Flume Sheets (Consent)

HYDROELECTRIC

RECOMMENDATION:

Approve a sole-source purchase with Frank M. Booth Inc. in the amount of \$149,962.90 for the purchase of galvanized flume sheets and hardware needed for the South Yuba Canal and authorize the General Manager to execute the appropriate documents.

BACKGROUND:

The South Yuba and Chalk Bluff Canal is 17 miles in length and has 4.61 miles of wooden flume with steel sheets that require extensive maintenance and repairs. This canal is a critical water conveyance system for portions of Nevada County and supplies water to Scotts Flat Reservoir. Staff has identified a 400' long section of steel flume sheets that are in immediate need of replacement.

These flume sheets will be scheduled to be replaced during the annual outage in March 2025. Frank Booth Inc. can build and deliver this order prior to the upcoming maintenance outage. Frank Booth Inc. is a local company located in Marysville, Ca. and has been a reliable and consistent supplier of these products for the District.

Deferral of this project will lead to worsening leakage or failure to this section of canal. Many other sections of flume sheets will require replacement soon, and staff is planning to replace small sections each year during the annual maintenance outage.

This sole source award complies with the following District Procurement Policy Section:

3080.3.J.2 In order to match other products in use on a particular public improvement either completed or in the course of completion

BUDGETARY IMPACT:

The 2025 Hydroelectric Department Budget 50167-52504 includes funds for this purchase.

PN

Attachments: None