

LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT

MEMORANDUM

DATE: NOVEMBER 8, 2022

TO: BOARD OF DIRECTORS
Lake Arrowhead Community Services District

FROM: SCOTT SCHRODER, Engineering Manager

CATHERINE CERRI, General Manager

SUBJECT: CONSIDER AWARDING A CONSTRUCTION CONTRACT FOR THE NORTH BAY SLIP LINING PHASE 2 PROJECT NO. 220 AND DETERMINE THAT THE PROJECT IS CATEGORICALLY EXEMPT FROM ENVIRONMENTAL REVIEW UNDER THE CALIFORNIA ENVIRONMENTAL QUALITY ACT UNDER TITLE 14 OF THE CALIFORNIA CODE OF REGULATIONS, SECTIONS 15301 EXISTING FACILITIES (CLASS 1)

A. RECOMMENDATION

It is recommended that the Board of Directors:

1. Award a contract for the construction of the North Bay Slip Lining Phase 2 Project No. 220 ("Project") to Southwest Pipeline ("Southwest"), for their low responsive and responsible bid of \$1,144,179, and,
2. Authorize the General Manager to execute the contract, and,
3. Authorize the General Manager to approve change orders for the Project as required in the field during contract time for an amount not to exceed 15% of the original contract amount.

B. REASON FOR RECOMMENDATION

On September 1, 2022, District staff advertised for bids to construct the North Bay Slip Lining Phase 2. On September 29, 2022, the District received the following bids:

	Contractor	Total
1	Southwest Pipeline	\$1,144,179
2	Insituform Technologies, LLC	\$1,347,195

The Engineer's cost estimate is \$840,000

District staff reviewed Southwest bid documents and verified its CSLB license and DIR registration. Southwest has performed this type of work in the past, and the District has been pleased with the quality of work.

C. BACKGROUND

This project is part of the District's on-going efforts to improve its aging wastewater collection system infrastructure, manage Inflow and Infiltration ("I&I") and to be in compliance with our current Cease and Desist Order No. R6V-2013-0022 ("CDO") through the State Water Quality Control Board.

The Project consists of installing approximately 3,760 linear feet of Cured-In-Place Pipe ("CIPP") to existing 8, 12, 18 and 24-inch diameter concrete sewer main including pre-cleaning, Closed-Circuit Television ("CCTV") inspection, locating and marking existing laterals for reinstatement, rehabilitation of approximately 27 manholes and manhole repair and rebuilding of manhole shelves.

The general area of the project is on the lake main between North Shore Road and Peninsula Drive Station. A map depicting the Project's general area is shown below.

D. FISCAL IMPACT

The cost associated with the approval of this item is \$1,144,179 plus 15% contingencies of \$171,627 for a total of \$1,315,806. The total project budget is \$2,200,000 and is included in the 2022-24 Budget. The total project cost is estimated at \$1,453,966, which includes \$1,315,806 for construction and \$138,160 for engineering, inspection, and other related costs. Funds will be provided by the Wastewater Capital Improvement Plan (Fund 210)

E. ENVIRONMENTAL IMPACT

This project is categorically exempt from the California Environmental Quality Act ("CEQA") under Title 14 of the California Code of Regulations, sections 15301 Existing Facilities (Class 1). The project is exempt from CEQA review under Class 1 because it consists of the minor alteration of existing public structures, facilities, mechanical equipment or topographical features, involving negligible or no expansion of the existing or former use.

F. ATTACHMENTS

None

