

TUOLUMNE CITY SANITARY DISTRICT

TCSD
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SPECIAL MEETING STAFF REPORT JANUARY 4, 2022

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To: Board of Directors
From: Dave Andres, General Manager
Subject: Proposed Apple Colony Lift Station Project
Date: December 22, 2021

Agenda Item: V

Background: Your Board discussed this item at your October and November 2021 meetings, and it was continued for further discussion at this meeting. District staff is proposing acquiring a site as close as possible to the current lift station near the entry bridge to the wastewater treatment plant (WWTP). The current lift station was built in the 1960's, does not have redundant backup pumps and is located close to Turnback Creek. Reconstructing the lift station on site is not feasible in my opinion. In addition, due to the limitations on space at the WWTP property, the new site is proposed to also house up to a 30' X 100' maintenance/storage building. The purpose of the professional services contract is to evaluate alternative sites and conduct the preliminary design and environmental assessment. Rincon Environmental has been retained under the Forsgren contract to conduct the environmental work.

Discussion: In order to pursue this project, the site analysis work for the proposed relocation of the Apple Colony Lift Station and construction of an additional maintenance / storage building is required under the California Environmental Quality Act (CEQA). The district will evaluate four vacant sites in the analysis and a "no project" alternative. From this analysis we can determine the best site and anticipated construction costs for the project. Once a site is acquired, we can seek grant funding to construct the project. I have attached a "DRAFT" project description for your review.

Fiscal Impact: Apple Colony Lift Station Alternatives Analysis - \$72,000; Total project cost, if constructed, would be in the \$2.5-to-3.0-million-dollar range. Grant funding would be sought for the project.

Attachment(s): Draft Project Description; Apple Colony Lift Station Alternatives Analysis Task Order No: 21-03.

Recommendation: Approve and authorize the General Manager to sign the attached agreement.

Recommended Motion: I move to approve and authorize the General Manager to sign the professional services contract with Forsgren Associates for Task Order 21-03 for a cost not to exceed \$72,000.

BOARD ACTION:

<input type="checkbox"/> Resolution No _____	Moved by: _____	Second by: _____
_____ AYES	_____ NOES	_____ ABSTAINED
_____ ABSENT	<input type="checkbox"/> No Action Taken	