



Agenda Date: 2/3/2021
Agenda Placement: 8E

Napa Sanitation District Board Agenda Letter

TO: Honorable Board of Directors
FROM: Timothy Healy - General Manager
NS-Technical Services/Engineer
REPORT BY: Simon Kobayashi, Associate Engineer - 707-258-6030
SUBJECT: Award Construction Contract for the Pond Levee Maintenance Project (CIP 20707)

RECOMMENDATION

Award the construction contract for the Pond Levee Maintenance Project (CIP 20707) to Suulutaaq, Inc. for the bid amount of \$992,091 and authorize the General Manager to execute the Agreement with the Contractor and issue the Notice to Proceed, when appropriate.

EXECUTIVE SUMMARY

On January 13, 2021, NapaSan received seven bids for the Pond Levee Maintenance Project (CIP 20707). The engineer's estimate of probable construction cost for the project was \$1,200,000. Suulutaaq was the low bidder in the amount of \$992,091, which is 17% lower than the engineer's estimate.

The second lowest bid was submitted by Asta Construction in the amount of \$1,242,013, which is 25% higher than the low bid. The high bid was submitted at \$1,910,850.

A summary of all total bids is attached.

The contractor has 250 calendar days to substantially complete the project from Notice to Proceed. Notice to Proceed is expected to be issued in late February 2021. Construction is expected to be completed in October 2021.

FISCAL & STRATEGIC PLAN IMPACT

Is there a Fiscal Impact? Yes

Is it currently budgeted?	Yes
Where is it budgeted?	The project is budgeted in the FY 20/21 and the proposed FY 21/22 Capital Improvement Program. The project budget is \$1,600,000.
Is it Mandatory or Discretionary?	Discretionary
Discretionary Justification:	This project will replace existing assets in the treatment plant pond system that have reached the ends of their useful lives and raising the levee sections to maintain their design height.
Is the general fund affected?	Yes
Future fiscal impact:	Construction will be completed in FY 21/22. Unused budget in the current fiscal year will be carried forward into the next fiscal year.
Consequences if not approved:	Assets that have reached the ends of their useful lives will not be replaced, pond levees will not be raised.
Additional Information:	None.

ENVIRONMENTAL IMPACT

The project was previously determined to be Categorically Exempt by the Board on December 2, 2020. A Notice of Exemption was filed with the Napa County Recorder on December 4, 2020.

BACKGROUND AND DISCUSSION

The scope of work for the Pond Levee Maintenance Project includes the following items:

1. Pond Transfer Structure Replacement and Abandonment Between Ponds 2 and 4 and Ponds 3 and 4
2. Pond Levee Raising
3. Abandoned Pipe Removal

The 2011 Treatment Plant Master Plan recommended that the pond transfer structures to be replaced. The pond transfer structures between Ponds 1 and 2 and Ponds 2 and 3 have already been replaced. This project will replace the remaining structures identified by the Master Plan.

NapaSan will contract with HDR Engineering to provide engineering services during construction and Psomas Company to provide construction management and inspection services.

SUPPORTING DOCUMENTS

- A . Bid Results
- B . Presentation Slides

Napa Sanitation District: Approve

Reviewed By: Timothy Healy

