



MEMORANDUM TO VENICE CITY COUNCIL

THROUGH CHARTER OFFICER: Edward Lavallee, City Manager

E-SIGN:  11/16/22

FROM: Javier A. Vargas, MPA, Utilities Director

Brenda Westlake, Grants Coordinator

DEPARTMENT: Finance

DATE: 11/7/2022

MEETING DATE: 11/24/2022

SUBJECT / TOPIC: SRF Loan Amendment 1 – Loan #580480 – Booster Pump Station and Switchgear & Generator Projects

BACKGROUND INFORMATION: The City of Venice owns and operates a Reverse Osmosis Water Treatment Plant, which serves approximately 23,000 residents. In order to improve the water pressure service, the City is building a Water Booster Pump Station (BPS) with a ground storage tank. The BPS will be located on a 40-acre City-owned parcel at the eastern end of Gene Green Road adjacent to the Dona Bay Surface Water Storage Facility.

In addition to the pump station and ground storage tank, the project will include two 16-inch water mains, one along Knights Trail and the other along the Venetian Golf and River Club perimeter road. The project will also provide for an emergency interconnect with Sarasota County's potable water system, and an Emergency Operations Center for the Utilities Department. The City is also building a large solar panel system as part of the project to provide for the electricity needed to run the proposed BPS.

The goals of the project include improving the level of potable water service and enhanced fire protection in the northeastern portion of the City's service area and increase water pressure and flow during peak demands for potable water users in the entire service area. The original Engineer's Opinion of Probable Construction Cost Estimate was approximately \$13.0M. A State Revolving Loan [SRF] was requested and approved. Based on the most recent project cost data and current market conditions, Utilities staff expects the project cost to be approximately \$21.0M, increasing the overall cost of the project and SRF loan by \$8,789,553.

SUPPORTS STRATEGIC PLAN: Goal Four: Upgrade and Maintain City Infrastructure and Facilities

COUNCIL ACTION REQUESTED: For Council Adoption by Consent Motion

The State SRF Program has approved the increase from \$17,461,565 to disburseable amount of \$26,251,118 and has provided Amendment #1 to reflect the additional loan funds for the Booster Pump Station project. Utilities is now requesting City Council approval of SRF Amendment #1.

Yes N/A

- Document(s) Reviewed for ADA compliance (required if for agenda posting)
 - City Attorney Reviewed/Approval
 - Risk Management Review
 - Finance Department Review/Approval
- Funds Availability (account number):