

TUOLUMNE CITY SANITARY DISTRICT

TCSD
18050 BOX FACTORY ROAD
TUOLUMNE, CA 95379

REGULAR MEETING STAFF REPORT JULY 6, 2022

PHONE: 209.928.3517
FAX: 209.928.4550
EMAIL: brendatsd@frontier.com

To: Board of Directors

Agenda Item: VI

From: Dave Andres, General Manager

Subject: Reimbursement under the State Revolving Fund Program

Date: June 29, 2022

Background: For the past six-years the District has been pursuing funding under the State Revolving Fund (SRF) Program. This program provides 100% state funding for approved capital improvement programs undertaken by the District. These funds are made available due to the fact that the median household income (MHI) within our sewer service area is below 60% of the state-wide MHI. As a result, our District along with other similarly situated districts are given priority for funding under this program and are not required to obtain low-interest loans along with grants. The District General Manager has authorized our District Engineer to prepare two Technical Memos that will be used to seek additional capital improvement funding under this program.

Discussion: The District has been invited to seek additional funding under the SRF Program. Two Technical Memos (TM's) were prepared by Black Water Engineers, one for the Wastewater Treatment Plant (WWTP) and one for the Wastewater Collection System (WWCS). The WWTP TM involves upgrades to our computer monitoring and alarm systems and associated hardware and software for the Supervisory Control and Data Acquisition (SCADA) System. The estimated cost for this system is approximately \$592,250. An additional \$1,620,000 will be allocated to complete plant paving already bid along with the relocation effluent pipeline within the WWTP.

The WWCS TM covers the remainder of the Carter Basin Sewer System. This includes installation of new Polyvinyl Chloride (PVC) pipes, utility access holes, sewer laterals, pavement restoration and other associated appurtenances. The project is separated into three phases that include the remainder of the unfunded "additive alternates" already bid (approximately 1480 linear feet of 8-inch PVC Pipe) at a cost of \$1,800,000; Phase 2A just to the north of the current project (approximately 4165 linear feet of 8-inch PVC Pipe) at an estimated cost of \$4,200,000; and Phase 2B the far north end of the Carter Basin (approximately 3317 linear feet of 8-inch PVC Pipe) at an estimated cost of \$3,400,000.

The current resolution before you is required to comply with Internal Revenue Service (IRS) regulations. The District cannot access state funding that may include state issued bonds without adopting this resolution which conforms our use of these funds to IRS regulations.

Fiscal Impact: Estimated improvement costs up to \$12 Million in Grant Funding; Wastewater Treatment Plant: \$2,250,000; Wastewater Collection System: \$9,600,000

Attachment(s): Resolution No. 2022 - 07

Recommendation: Approve Resolution No. 2022 - 07

Recommended Motion: I move to adopt Resolution No. 2022 – 07 regarding reimbursement from the State Water Resources Control Board.

BOARD ACTION:

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