



BOARD MEETING AGENDA SUBMITTAL

TO: GCS D Board of Directors

FROM: Peter Kampa, General Manager

DATE: May 13, 2025

SUBJECT: **Agenda Item 6B: Adoption of a Resolution Approving the Alternate Water Source Water Treatment Plant Relocation Pipeline Improvements Project and Authorizing Public Bidding**

RECOMMENDED ACTION:

I move to adopt Resolution 15-2025 Approving the Alternate Water Source Water Treatment Plant Relocation Pipeline Improvements Project and Authorizing Public Bidding.

BACKGROUND:

The AWS Water Treatment Plant (WTP) was originally designed as a temporary, portable facility. However, its design makes it difficult to operate, requiring significant labor and lacking operator-friendly features. Furthermore, its current location on police department-owned land incurs ongoing monthly costs for the facility.

As the Hetch Hetchy shutdown has continued over the years, drought conditions have highlighted the need for a redundant water system. These experiences have made it clear that the AWS WTP must transition into a permanent facility to ensure a continuous supply of potable water for the community. To address these challenges, the AWS WTP is now proposed to be relocated adjacent to the District office and wastewater treatment plant (WWTP). The new site, owned by the Groveland Community Services District (CSD), will resolve many of the operational issues observed at the current location.

The relocation of the AWS WTP will be bid as a separate project. At this time, staff is only seeking approval for the extension of the existing raw water supply pipeline from Pine Mountain Lake. This project includes the furnishing and installation of 3,400 linear feet of 12-inch pipeline to connect the proposed new AWS WTP site.

DISCUSSION:

The adoption of this resolution will allow staff to publicly bid the AWS WTP Relocation pipeline Improvements Project and will provide sufficient redundancy during severe drought conditions to ensure the Groveland CSD can continuously provide potable water to the service area.

FISCAL IMPACT:

Construction costs for the AWS WTP Relocation pipeline Improvements Project are estimated to cost approximately \$1,073,500.00. The costs for the proposed Project will be covered in full by the

existing Urban Multibenefit Drought Relief Grant from the State of California Department of Water Resources.

ATTACHMENTS:

1. Resolution 15-2025
2. Engineers Estimate

RESOLUTION 15-2025

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE GROVELAND COMMUNITY SERVICES DISTRICT ALTERNATE WATER SOURCE WATER TREATMENT PLANT RELOCATION PIPELINE IMPROVEMENTS PROJECT AND AUTHORIZING PUBLIC BIDDING

WHEREAS, the Groveland Community Services District (herein referred to as District) is a local government agency formed and operating in accordance with Section §61000 et seq. of the California Government Code; and

WHEREAS, the District has the authority to construct, operate and maintain sources of raw water supply for potable water purposes; and

WHEREAS, the District needs to relocate the existing AWS WTP to an alternative site to improve site conditions, operation efficiency; and

WHEREAS, the District needs to relocate the existing AWS WTP to land owned by the District; and

WHEREAS, AM Consulting Engineers has designed the new raw water supply pipeline and coordinated the proposed scope of work with the build out AWS WTP; and

WHEREAS, the Groveland Community Services District has received an Urban Multibenefit Drought Relief Grant from the State of California Department of Water Resources to fund the Project in whole; and

WHEREAS, the construction of the proposed new raw water pipeline will have no fiscal impact on the Groveland Community Services District.

NOW THEREFORE BE IT RESOLVED THAT THE BOARD OF DIRECTORS OF THE GROVELAND COMMUNITY SERVICES DISTRICT DOES HEREBY approve as follows:

1. Authorize Staff to solicit bids for the Alternate Water System Water Treatment Plant Relocation pipeline Improvements Project.

WHEREFORE, this Resolution is passed and adopted by the Board of Directors of the Groveland Community Services District on May 13, 2025, by the following vote:

- AYES:
- NOES:
- ABSTAIN:
- ABSENT

APPROVE:

Nancy Mora, Board President

ATTEST:

Rachel Pearlman, Board Secretary

CERTIFICATE OF SECRETARY

I, Rachel Pearlman, the duly appointed and acting Secretary of the Board of Directors of the Groveland Community Services District, do hereby declare that the foregoing Resolution was duly passed and adopted at a Regular Meeting of the Board of Directors of the Groveland Community Services District, duly called and held on May 13, 2025.

DATED: _____

**Groveland CSD
Alternative Water Supply Water Treatment Plant Improvements Project
Engineers Estimate**

Item No.	Item Description	Estimated Quantity	Units	Unit Price	Item Total
Base Bid					
1	Mobilization, Demobilization, Bonds and Insurance	1	LS	\$107,000	\$107,000
2	Preparation, Implementation and Management of Stormwater Pollution Prevention Plan (SWPPP)	1	LS	\$20,000	\$20,000
3	Tuolumne County Air Pollution Control District (Permit to Construct)	1	LS	\$1,500	\$1,500
4	As-Built Drawings	1	LS	\$1,500	\$1,500
5	Demolition Work	1	LS	\$30,000	\$30,000
6	Traffic Control	1	LS	\$33,000	\$33,000
7	Furnish and Install 12 Inch C900 Pipeline	3,400	LF	\$220	\$748,000
8	Furnish and Install 12 Inch Pipe Fittings	20	EA	\$1,100	\$22,000
9	Furnish and Install 8 Inch Pipe Fittings	2	EA	\$750	\$1,500
10	Furnish and Install 12 Inch Gate Valves	7	EA	\$5,000	\$35,000
11	Furnish and Install 8 Inch Gate Valves	3	EA	\$3,500	\$10,500
12	Furnish and Install Blow-Offs	2	EA	\$6,500	\$13,000
13	Furnish and Install Air Release Valves	5	EA	\$6,500	\$32,500
14	Excavation Through Rock	600	CY	\$30	\$18,000
Total Bid Price					\$1,073,500