



P.O. Box 13231, 1700 N. Congress Ave.
Austin, TX 78711-3231, www.twdb.texas.gov
Phone (512) 463-7847, Fax (512) 475-2053

CATEGORICAL EXCLUSION

TO ALL INTERESTED AGENCIES AND PUBLIC GROUPS:

As provided by the environmental review process adopted in the rules of the Texas Water Development Board (TWDB), 31 Texas Administrative Code (TAC) § 371.41, for projects to be funded through the Drinking Water State Revolving Fund (DWSRF) program and consistent with the National Environmental Policy Act, 42 United States Code § 4321, *et seq.*, the TWDB has determined that the proposed action identified below may be exempted from comprehensive environmental review requirements:

City of Alamo, Hidalgo County, Texas
TWDB DWSRF Project No. 63076
Water Treatment Plant Rehabilitation and Expansion Project
Total Commitment Amount: \$9,270,269
Commitment Nos. L1002208 and LF1002209

The City of Alamo (City) is proposing to use \$9,270,269 in funding from the DWSRF program for the water treatment plant (WTP) rehabilitation and expansion project. The City's 5.0-million gallon per day WTP has experienced significant deterioration over its 20-year lifespan. Key components, including the clarifiers, filters, and control systems, are outdated or non-functional, requiring manual operation and reducing treatment efficiency. These deficiencies hinder the plant's performance and reliability. The City needs to restore functionality, improve operational efficiency, and ensure continued service. The proposed project includes the following components:

- Replacing the WTP flow meters (raw water meter, transfer pump meter, high service pump meter, and backwash pump meter)
- Installing a flow meter on the Tower Road elevated storage tank (EST) and integrating it into the supervisory control and data acquisition (SCADA) system
- Installing variable-frequency drives for the WTP high service and raw water pump stations and integrating them into the SCADA system
- Replacing the WTP raw water pump station air compressor, including associated air lines, and all necessary electrical components to power and operate the equipment
- Replacing the WTP backwash pump station flow control valve

Our Mission

Leading the state's efforts
in ensuring a secure
water future for Texas

Board Members

L'Oreal Stepney, P.E., Chairwoman | W. Brady Franks, Board Member | Ashley Morgan, Board Member
Bryan McMath, Executive Administrator

- Implementing WTP disinfection chemical building improvements
- Implementing WTP coagulant chemical building improvements, including replacing and relocating the alum tank, including secondary containment, piping, and related appurtenances, to improve ingress and egress for 18-wheelers delivering alum for the City's chemical supplier, as well as improving the access road near the raw water reservoir and installation of a gate to connect to the existing alley, enhancing circulation for chemical delivery vehicles
- Installing level sensors at the WTP EST (9th Street) and north EST (Carey Lane) and integrating the two ESTs into the SCADA system

The proposed project will take place at the City's WTP and EST sites.

The TWDB may not fund testing, remediation, removal, disposal, or related works for contaminated or potentially contaminated materials. However, the City should ensure that, if found, such materials are tested, removed, and disposed of in accordance with applicable state and federal laws.

According to the Texas Historical Commission's (THC) Archeological Sites Atlas, the proposed project is within the Louisiana-Rio Grande Canal Company Irrigation System Historic District. To ensure that there will be no adverse environmental impacts associated with the construction, the City coordinated with the THC. The THC provided a determination, dated May 26, 2026, confirming that the proposed project is in the Louisiana-Rio Grande Canal Company Irrigation System Historic District, which was listed in the National Register of Historic Places in 1995, and confirming that no historic properties will be affected by the proposed project (THC Tracking No. 202609661). The proposed project will not impact waters of the United States, including wetlands. The proposed project is not located within a Special Flood Hazard Area; therefore, coordination with the local floodplain administrator was not required. In addition, the proposed project is not expected to impact threatened or endangered species or habitat.

The TWDB previously recommended issuance of a Categorical Exclusion (CE) for the proposed project. The decision to grant this CE is allowed because the specified proposed project elements will not cause significant adverse impacts to cultural and natural resources. Documentation supporting this determination is on file at the TWDB.

This determination shall be revoked if it is found that

- (1) the project no longer meets the requirements for categorical exclusion from a full environmental review as a result of changes in the project;
- (2) the project involves extraordinary circumstances as described in 31 TAC § 371.42;
or
- (3) the project may violate or has violated federal, state, local, or tribal laws.

The proposed project must comply with the following standard environmental conditions:

Standard Environmental Conditions

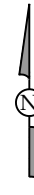
- Consistent with the Texas Water Development Board Supplemental Construction Contract Conditions (TWDB-0550), the City of Alamo will abide by the standard emergency condition for the discovery of cultural resources.
- Consistent with the Texas Water Development Board Supplemental Construction Contract Conditions (TWDB-0550), the City of Alamo will abide by the standard emergency condition for the discovery of threatened and endangered species.

Comments regarding this determination may be submitted to the Director of Regional Water Project Development, Texas Water Development Board, P.O. Box 13231, Austin, Texas 78711-3231 or via email at RWPD-Environmental@twdb.texas.gov.

Sincerely,

T. Clay Schultz, Ph.D., Director
Regional Water Project Development

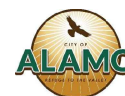
Enclosures



SCALE: 1"=1200'

LEGEND

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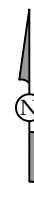
CITY OF ALAMO
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CITY OF ALAMO, TEXAS
WATER TREATMENT PLANT FACILITY

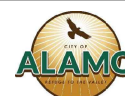
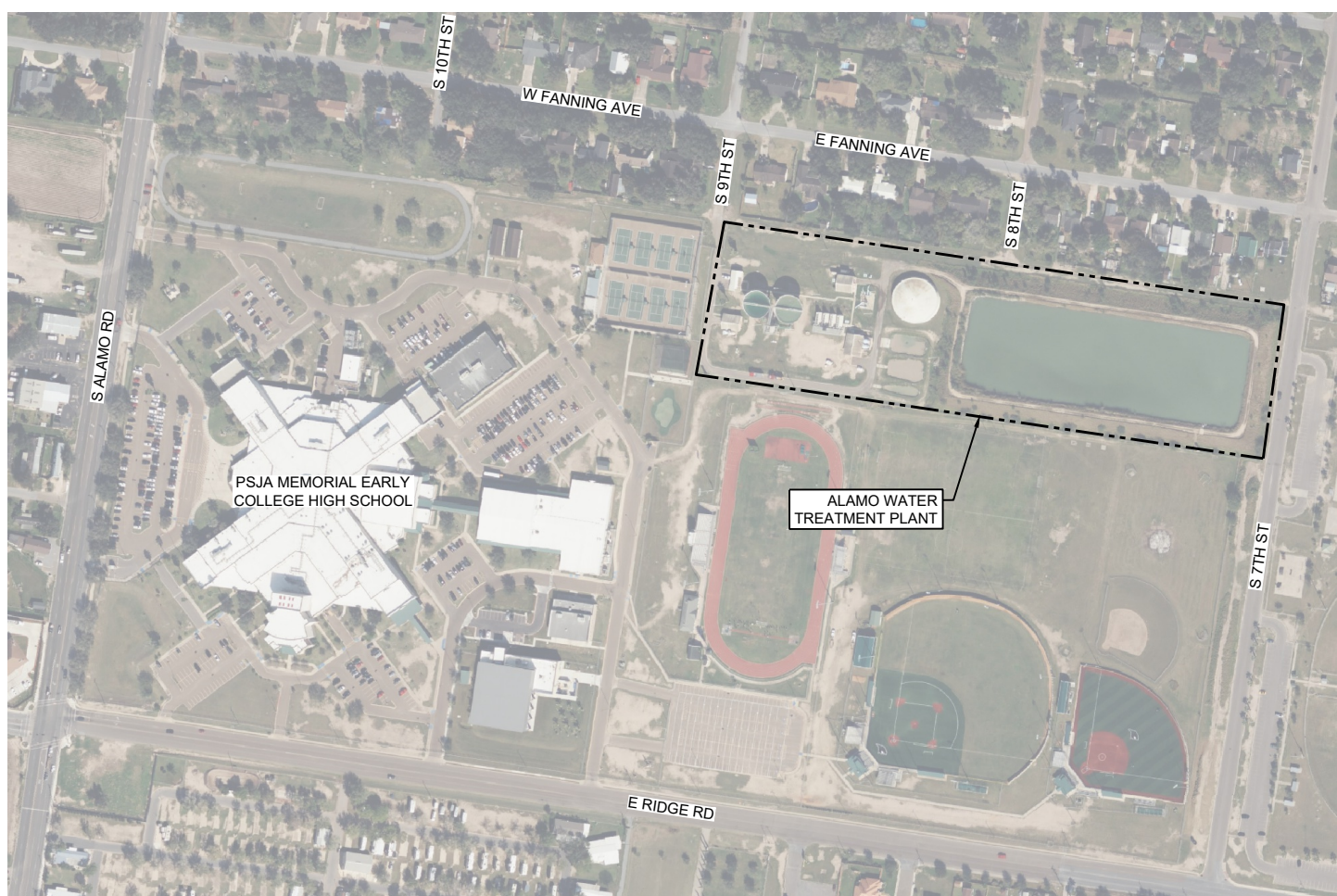
EXHIBIT NO. 1
ALAMO WTP & ELEVATED STORAGE TANKS
LOCATION MAP



SCALE: 1"=400'

LEGEND

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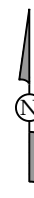
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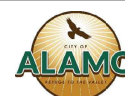
**EXHIBIT NO. 2
ALAMO WATER TREATMENT PLANT
LOCATION MAP**



SCALE: 1"=200'

LEGEND

----- APPARENT BOUNDARY

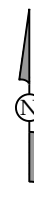


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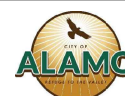
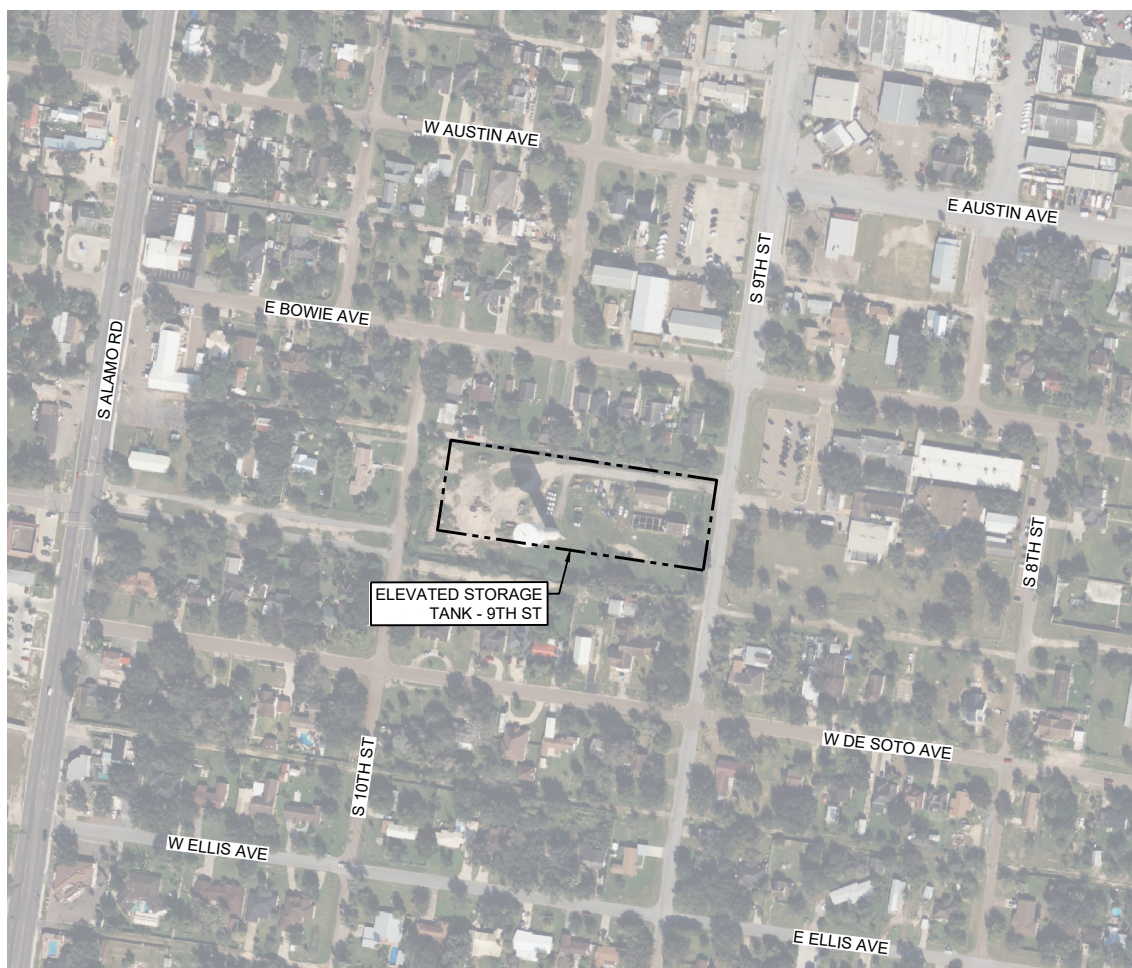
CITY OF ALAMO, TEXAS
WATER TREATMENT PLANT FACILITY
EXHIBIT NO. 3
ELEVATED STORAGE TANK - CAREY LN
LOCATION MAP



SCALE: 1"=400'

LEGEND

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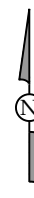


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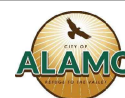
CITY OF ALAMO, TEXAS
WATER TREATMENT PLANT FACILITY
EXHIBIT NO. 4
ELEVATED STORAGE TANK - 9TH ST
LOCATION MAP



SCALE: 1"=200'

LEGEND

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EXHIBIT NO. 5
ELEVATED STORAGE TANK - TOWER RD
LOCATION MAP