

January 28, 2016

TO: ALL POTENTIALLY INTERESTED PARTIES:

RE: Sunbelt Fresh Water Supply District (WDF Project No. 21759) - Northline Terrace Wastewater Line Improvements and New Well

The attached document is being provided for your information. This is not a permit application. No action is being requested from your agency and no response is required.

The attached document is an environmental determination issued by the Texas Water Development Board (TWDB) for a proposed project to be funded through the TWDB. Pursuant to the environmental assessment requirements of 31 Texas Administrative Code (TAC) Chapter 363, Subchapter A, the Executive Administrator of the TWDB has determined that the proposed action described in the attached documents may be exempted from formal environmental review requirements. A review by TWDB staff included a consideration of potential environmental impacts and permitting requirements. If there were any concerns about particular regulations or permits, the appropriate regulatory agency would have been contacted for clarification, and this would be described in the attached environmental determination.

Comments regarding this determination may be submitted to the Director of Regional Water Planning and Development, TWDB, P.O. Box 13231, Austin, Texas 78711-3231.

January 28, 2016

DETERMINATION OF NO EFFECT

TO ALL INTERESTED AGENCIES AND PUBLIC GROUPS:

Pursuant to the environmental assessment requirements of 31 Texas Administrative Code (TAC) Section 363.14 of the Texas Water Development Board (TWDB) rules, the Executive Administrator of the TWDB has determined that the proposed action identified below may be exempted from formal environmental review requirements:

Sunbelt Fresh Water Supply District, Harris County
Northline Terrace Wastewater Line Improvements and New Well
WDF Project No. 21759
Total Estimated TWDB Commitment: \$4,075,000

The Sunbelt Fresh Water Supply District (District) is proposing to use funding from a \$4,075,000 Water Development Fund (WDF) Program loan for the design and construction phases required to conduct improvements within the Northline Terrace service area. Specifically, the District plans to: (1) rehabilitate approximately 44,023 linear feet of existing sanitary sewer lines, associated manholes, and sanitary sewer service connections to serve the Northline Terrace service area of the District; and (2) construct a new water well to serve the Oakwilde service area of the District. In addition, the project will require adequate isolation valves, fittings, and all necessary appurtenances, including pavement repairs. No permit modifications will be required for this project. All work will be performed within existing rights-of-ways or on previously developed sites.

Existing lines will be replaced by new lines in the same locations utilizing pipe-bursting method. Environmental impacts should be similar to rehabilitation activities and limited to those activities associated with excavation, pipe installation, and road repair. Board staff has reviewed the Texas Historical Commission's Archeological Sites Atlas. This review revealed that there are no previous recorded significant or potentially significant sites on or adjacent to the proposed project site, nor is the site within a protected area surrounding an historic cemetery, structure, or district. Therefore, the project is not likely to affect any significant or potentially significant cultural resources.

The District plans on using the pipe-bursting method to rehabilitate existing utility lines and will repair corroded manhole walls as needed. The District also plans on constructing a new well at the existing Seven Mile Water Plant. Land within the Seven Mile Water Plant consists of

previously disturbed areas and mowed grass. No waters of the U.S., including wetlands, were identified within the existing facility site. Therefore, the project will not adversely impact wetland or waters of the U.S. Army Corps of Engineers. In addition, construction with existing rights-of-ways and previously developed sites, including the Seven Mile Water Plant, is not expected to impact threatened or endangered species or habitat.

This decision is allowed because the specified project elements should not entail significant adverse impacts to the quality of the human environment. Documentation supporting this determination is on file at the TWDB.

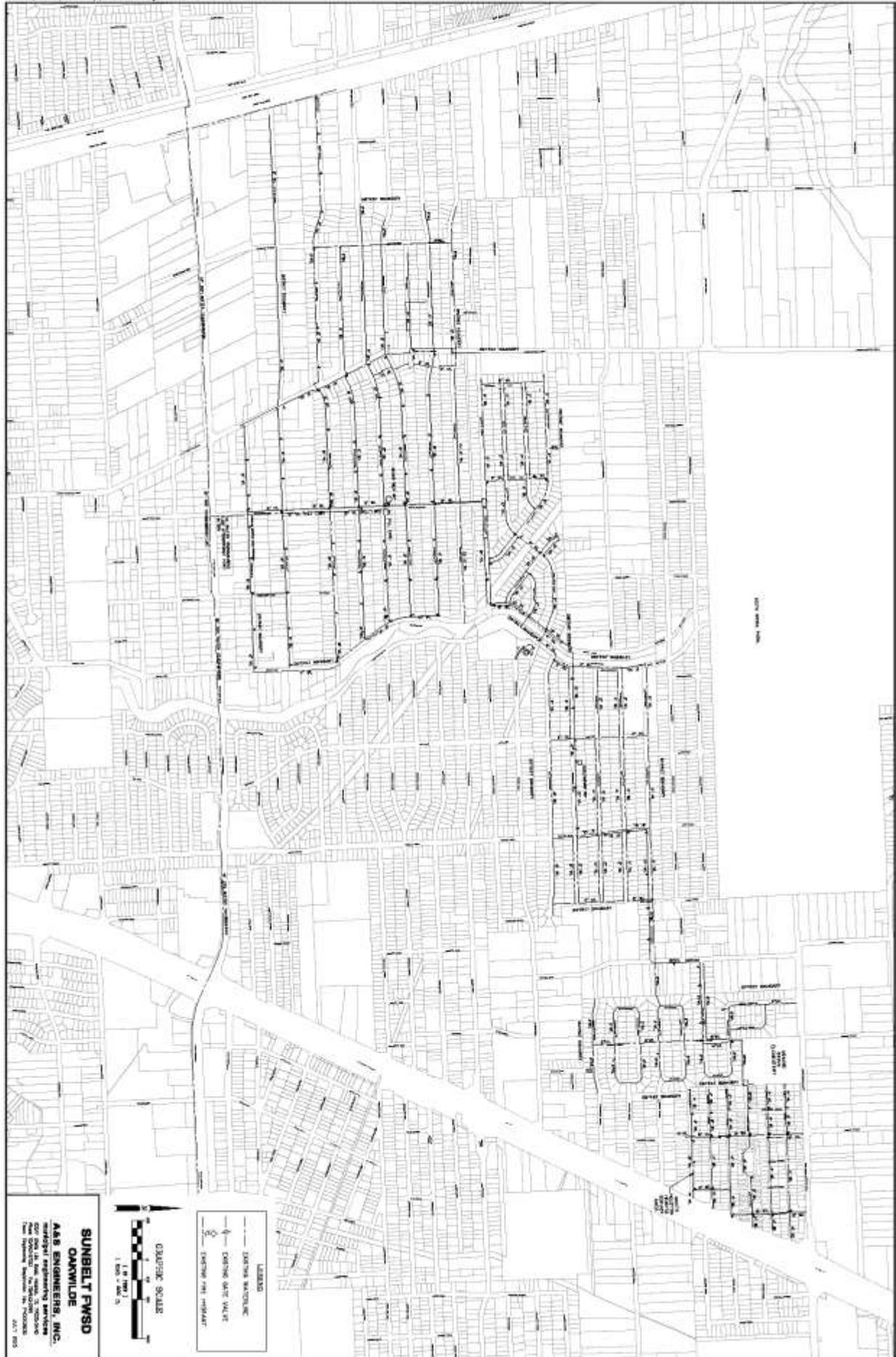
This determination may be rescinded if it is found that:

- (1) because of changes in the project the proposed actions no longer correspond to the description provided above;
- (2) the project may have significant adverse environmental effects; or
- (3) Federal, State, or local laws are being or may be violated by implementation of this project.

The project also must comply with the following standard emergency conditions:

- Standard emergency conditions for the discovery of cultural resources; and,
- Standard emergency conditions for the discovery of threatened and endangered species.

Comments regarding this determination may be submitted to the Director, Regional Water Planning & Development, Texas Water Development Board, P.O. Box 13231, Austin, Texas 78711-3231.



- LEGEND
- EXISTING WATERLINE
 - EXISTING WATER VALVE
 - EXISTING FIRE HYDRANT



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OAKWILDE

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