



MEMORANDUM

TO: Jonathan Hernandez, P.E.
Water Project Loan Program, Finance Section
Colorado Water Conservation Board

FROM: Plum Valley Heights subdistrict of Roxborough Water and Sanitation District
Larry D. Moore, General Manager

SUBJECT: Final Report for Grant CTGG1 2015-3401

DATE: April 10, 2017

Plum Valley Heights subdistrict of Roxborough Water and Sanitation District (PVHSD) has completed the majority of the project original scope of the NWDC Water Project and the portion funded by a Colorado Water Conservation Board (CWCB) Grant. This project was funded in part by CWCB Grant number CTGG1 2015-3401. As part of the agreement between PVHSD and CWCB a final report is required that summarizes the project once complete.

The project includes providing renewable water service through a centralized potable water distribution system to several existing neighborhoods and an industrial park. This project will provide potable water to approximately 180 residential properties and 30 commercial properties. The infrastructure included in the original scope includes approximately 50,000 LF of 8-inch and 10-inch mainline piping, fire hydrants, three master meter vaults, two pressure reducing vaults and water service lines for the properties being served. Prior to this project the property/homeowners in the project area were on individual wells and the commercial customers were on a common well that served the industrial park.

The project scope has also been increased to add additional mainline piping and reconnect the service lines through the Titan Road Industrial Park (TRIP). This addition is to replace the existing piping that is located in TRIP in order to ensure the commercial customers have a reliable water distribution system. The CWCB Grant was used to fund a portion of the original project scope. The additional scope will not be funded by the CWCB Grant as the other funding sources will be utilized to pay for the additional scope of the project.

The project area is shown on the attached Exhibit 1. The general piping alignment and vault locations are shown in Exhibit 2. Photos are also attached showing some of the construction activities for the pipeline installation and vault installation.

The majority of the original scope of the project has been completed. There are a few service line installations remaining to complete the original scope. The original scope is expected to be complete by end of April 2017. The additional scope for the TRIP is scheduled to begin mid-April 2017 and be complete by July 2017.



PROJECT PHOTOS

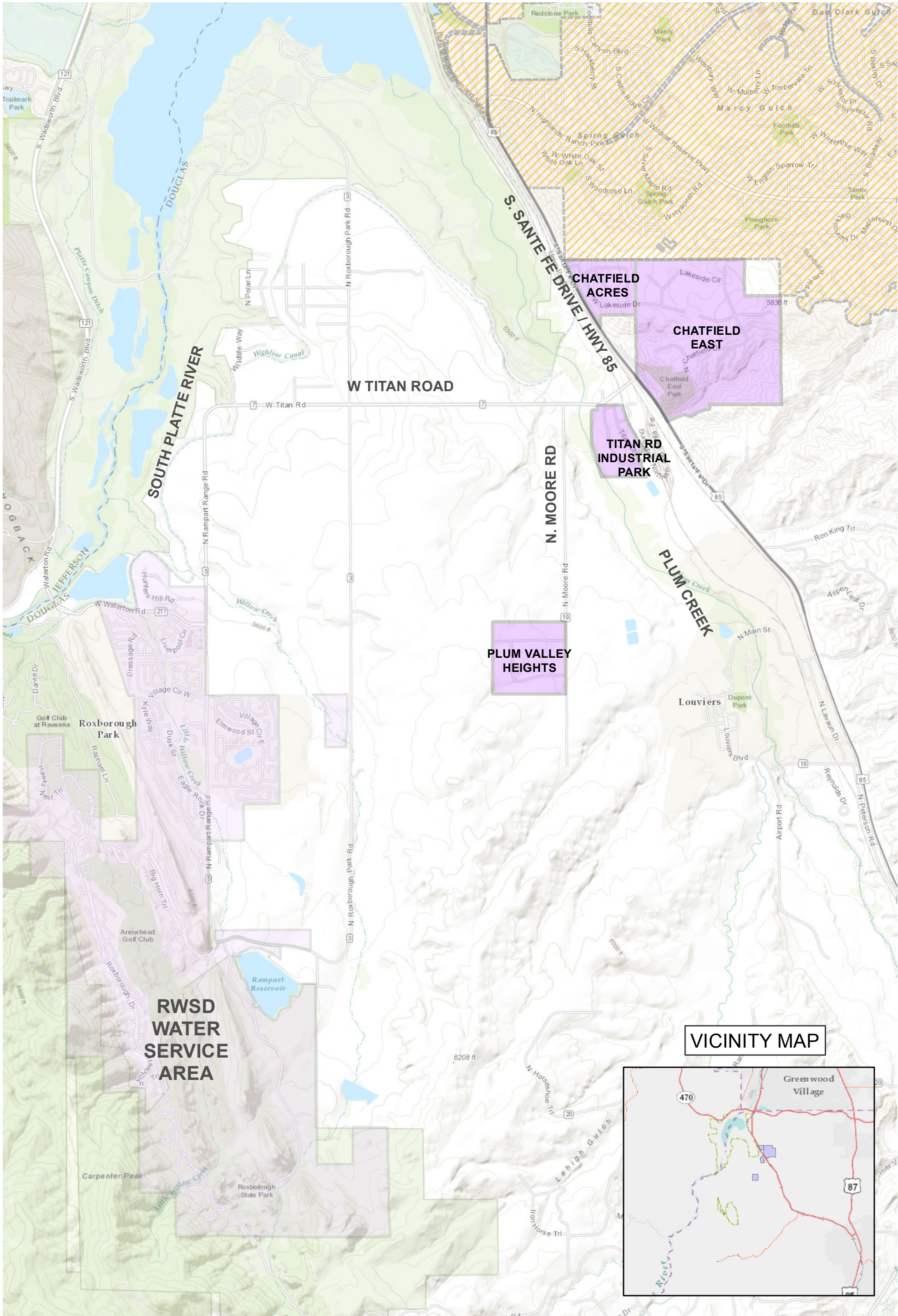




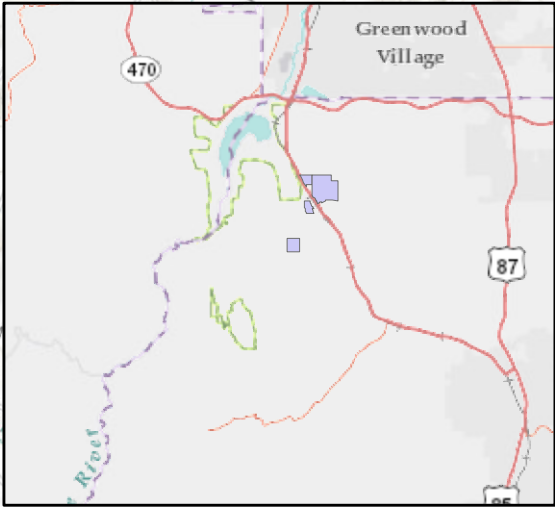








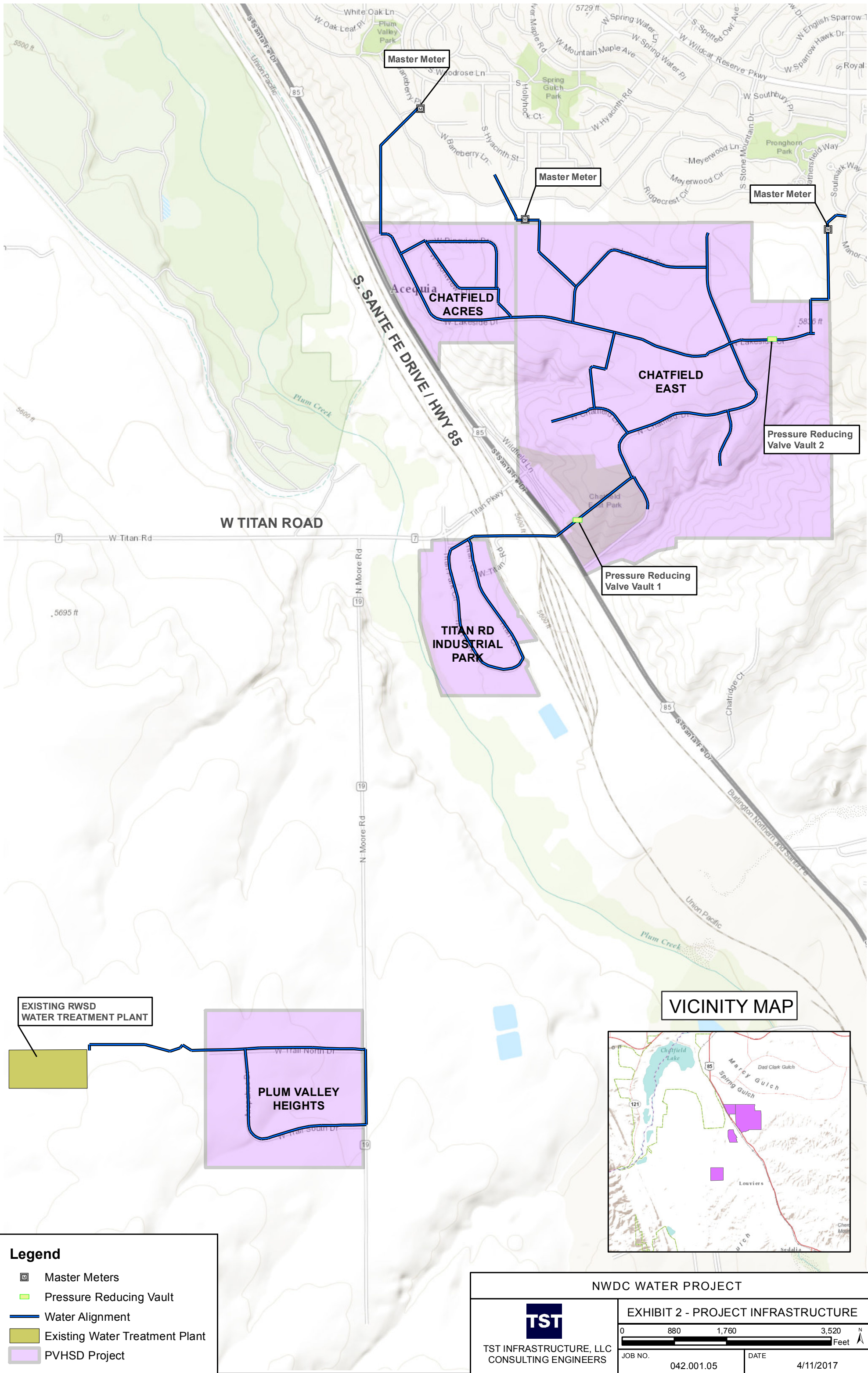
VICINITY MAP



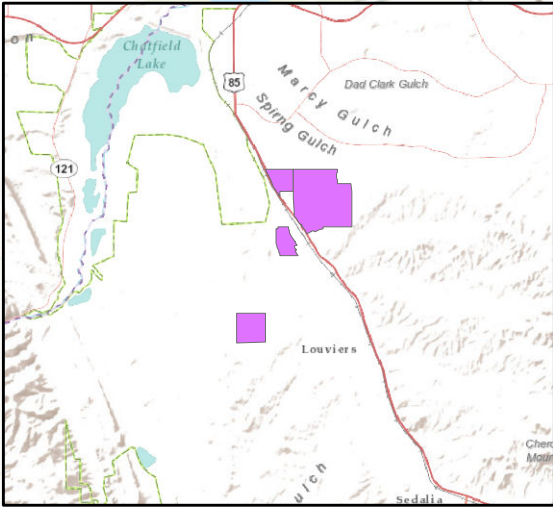
Legend

- CWSD Service Area
- PVHSD Project
- RWSD Service Area

NWDC WATER PROJECT	
TST INFRASTRUCTURE, LLC CONSULTING ENGINEERS	
EXHIBIT 1 - PROJECT AREA	
JOB NO. 042.001.05	DATE 4/11/2017



VICINITY MAP



Legend

- Master Meters
- Pressure Reducing Vault
- Water Alignment
- Existing Water Treatment Plant
- PVHSD Project

NWDC WATER PROJECT		
<p>TST INFRASTRUCTURE, LLC CONSULTING ENGINEERS</p>	EXHIBIT 2 - PROJECT INFRASTRUCTURE	
	JOB NO. 042.001.05	DATE 4/11/2017



November 16, 2017

Colorado Water Conservation Board
Finance Section
Attn: Jonathan Hernandez, P.E.
1313 Sherman St., Rm 718
Denver, Colorado 80203

RE: Final Project Completion for Contract # CTGG1 2015-3401

Dear Mr. Jonathan Hernandez,

This letter is to document the project completion for the work associated with the NWDC Water Project that was partially funded by Colorado Water Conservation Board (CWCB) Grant. This project was associated with CWCB Grant number CTGG1 2015-3401.

As discussed in the Memorandum dated April 10, 2017 that was approved by CWCB, the majority of the project was complete by April 2017. This letter documents the remainder of the project was complete as of early October 2017.

Please feel free to contact the Plum Valley Heights Subdistrict of the Roxborough Water and Sanitation District with any additional questions regarding this project.

Sincerely,

Barbara Biggs
General Manager
Plum Valley Heights Subdistrict of the Roxborough Water and Sanitation District