

PARKER WATER AND SANITATION DISTRICT  
PROGRESSIVE DESIGN-BUILD CANYON HESS-  
WATER RESOURCE CENTRALIZATION PROJECT  
PARKER, COLORADO



## Project Description

This Progressive Design-Build project was part of the WISE program to complete water conveyance of shared resources from the Town of Parker to Castle Rock. This project interconnected raw water to various treatment facilities within the Parker Water & Sanitation District. Treated water was interconnected and conveyed to the Town of Castle Rock.

The Reynolds scope included Installation of 19,000 feet of 36" Steel Potable Water and was required to complete the connection from the Town of Castle Rock to a new Town of Parker treatment facility. Over 27,000 feet of 8"-20" raw waterline installation was also required to complete the interconnection of existing well facilities that serve the new treatment facility for use of the Town of Castle Rock, Town of Parker, and other members of the WISE program. In addition there were 30 Precast Air/Vacuum Release and Blow-Off Vaults.

## At a Glance

**Contract Amount:**  
Total Project: \$45M  
Reynolds Contract: \$13.6M

**Notice to Proceed:**  
May 2017

**Completion Date:**  
September 9, 2018

**Owner:**  
(Reynolds was a Subcontractor to Black & Veatch)  
Parker Water & Sanitation District

**Engineer:**  
Black & Veatch