



**COLORADO**

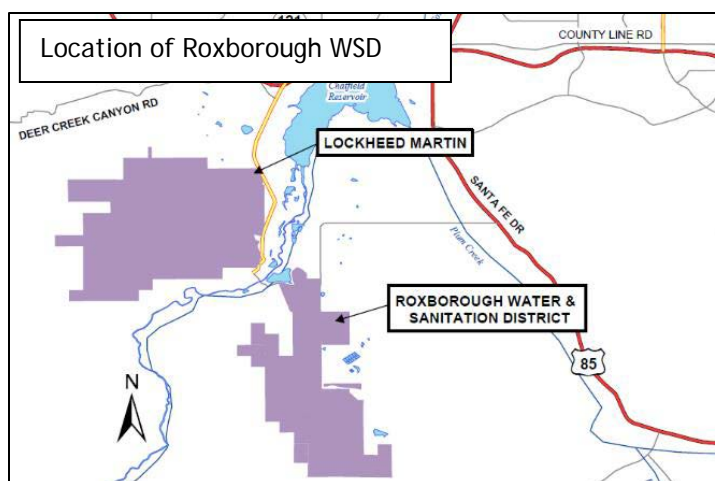
Colorado Water  
Conservation Board

Department of Natural Resources

## Ravenna Development Interconnect

Roxborough Water and Sanitation District

Substantially Complete February 1, 2020



### Project Description

The Roxborough Water and Sanitation District was established in 1971 and provides water and sewer service within its service area in northwest Douglas County. Ravenna sought inclusion into the District as a means to replace its non-renewable water supply—non-tributary groundwater wells—with a renewable supply. In the summer of 2017, the District installed a single emergency interconnect with Ravenna and has been the sole source of potable water since. The inclusion agreement required that in addition to the emergency interconnect, two additional interconnects between the District and Ravenna be construction in order to provide a permanent and reliable water supply to Ravenna. This project undertook the construction of those new interconnects. In addition to the new interconnects construction included new and relocated pressure reducing valves to keep pressures throughout the development as close to existing conditions as possible.

P R O J E C T   D A T A		
<i>Sponsor:</i> Roxborough Water and Sanitation District	<i>County:</i> Douglas	<i>Water Source:</i> South Platte River
<i>Type of Loan:</i> Municipal Water Supply System New		<i>Board Approval Date:</i> July 2018
<i>Loan Terms:</i> 3.15% for 30 years, \$1,584,690		
<i>Design Engineer:</i> TST Infrastructure, LLC		
<i>Contractor:</i> Redline Pipeline, LLC		