



City of Ronceverte Water Distribution System Greenbrier County, West Virginia

Client: City of Ronceverte

Contact: Reba Mohler, City Administrator (304) 647-5455

Key Personnel:

Bob Hazelwood, PE (PM)
 Randall Lewis (FM)
 Jack Ramsey, PE
 Tim Cart, PE
 Ray Tilley, PE
 Jeff Fleming
 Craig Cobb
 Rich Watts, PG

Project Cost:

\$2 Million Construction
 \$2 Million Design

Year Completed:

June 2021 Construction
 March 2020 Design

E.L. Robinson's Role

Prime Consultant
 Water Design
 Construction Inspection

The City of Ronceverte Water Distribution System Rehabilitation Project involves the construction of additional improvements to the existing water system to reduce the 65 percent water loss the City has continued to experience after its 2008 water upgrade project was completed in 2011. The project is in addition to the Water System Upgrade Phase I Project. The project further addresses the system's deficiencies, including reducing water loss and adding additional gate valves to isolate water leaks, and improvements to an existing water booster station. These projects were approached in phases due to the limited financial resources of the City and the limited grant funding available in a given fiscal year.

Precisely, the project consists of 7<000 LF of 8", 6" and 2" water mains, 1,800 LF of water service lines, 25 gate valves, 26 fire hydrant assemblies, booster station upgrade and other related appurtenances.