

City of Ronceverte Water Distribution System

Greenbrier County, West Virginia

CLIENT

City of Ronceverte
182 W Main Street
Ronceverte, WV 24970
Reba Mohler, City Administrator
(304) 647-5455

COMPLETION DATE

March 2020 (Design)
June 2021 (Construction – Est.)

PROJECT COST

\$2 MILLION
(Design & Construction)

E.L. ROBINSON'S ROLE

Prime Consultant
Water Design
Construction Inspection

PROJECT MANAGER

Bob Hazelwood, PE

FUNDING MANAGER

Randall Lewis

KEY STAFF

Jack Ramsey, PE
Tim Cart, PE
Ray Tilley, PE
Jeff Fleming
Craig Cobb
Rich Watts, PG



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.