## **Columbus Sewer**

QUIKRETE® Shotcrete MS - Fiber Reinforced Columbus, OH





## **PROJECT DESCRIPTION:**

The City of Columbus treats domestic and industrial sanitary waste from the city and most surrounding suburbs, discharging the clean, treated water into the Scioto River. The underground system that conveys this wastewater to the treatment plant is made up of 167 miles of combined sewers and 2,782 miles of separate sanitary sewer pipe that transports wastewater to one of two treatment plants, Jackson Pike or Southerly. Regular maintenance to this network involves rehabilitating sections of the sewer lining. The City of Columbus deployed Pro Shot to fulfill maintenance demands by sprayapplying 45,000 lbs of QUIKRETE® Shotcrete MS - Fiber Reinforced to

strengthen deteriorated part of the sewer system.

QUIKRETE® Shotcrete MS – Fiber Reinforced is a single component Micro Silica enhanced repair material that achieves more than 9,000 PSI at 28 days, and features very low rebound and permeability characteristics

**GENERAL CONTRACTOR: Pro Shot** 

## **QUIKRETE® PRODUCTS:**

50 lb Shotcrete MS – Fiber Reinforced:
900 bags

## **PROJECT START DATE:**

August 2015

**PROJECT COMPLETION DATE:** 

September 2015

Shotcrete MS - Fiber Reinforced >>

