



Office of the Mayor

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MADISON WATER UTILITY PROPOSAL

1. Cannonball Run Water Transmission Main. The proposed \$2.6 million 3-mile long 16-inch diameter water transmission pipeline will connect the Verona Road area with the Arbor Hills area improving system reliability. Currently water supply to the Arbor Hills area is through a single 8-inch diameter pipeline under the beltline highway frontage road. This results in limited capacity and significant risk for water supply interruption to Arbor Hills residents. The planned transmission main along the Cannonball Run bike trail will improve utility operations while supplementing fire-fighting capabilities to the southern part of the City.
Funding Requested: \$2,625,000
Source: Fed. Safe Drinking Water as administered by Wisconsin Department of Natural Resources

2. Fox Avenue, Keyes Avenue, and S. Prospect Avenue Water Main Replacement: The \$473,000 project will replace unlined 6-inch diameter water main that was installed in 1910 with 8-inch diameter lined ductile iron pipe. This will improve system hydraulics and the new cement mortar lined pipe will improve water quality. The existing main has reached the end of its useful life and may be at risk of main breaks and other disruptions in service. The new main will improve fire fighting capacity in the area and bring the system up to current standards. This is part of the Utility's system wide main replacement program.
Funds requested: \$472,820
Source: Federal Safe Drinking Water as administered by Wisconsin Department of Natural Resources.

3. South Mills Street Water Main Replacement: The \$382,000 project will replace unlined 4, 6, 8, and 10-inch diameter water main installed between 1888 and 1925 with 10-inch diameter main. The existing main has reached the end of its useful life and has experienced frequent breaks in recent years. This project will improve system hydraulics and the new cement mortar lined pipe will improve water quality. The new main will bring the system up to current standards. This is part of the Utility's system wide main replacement program.
Funds requested: \$382,417
Source: Federal Safe Drinking Water as administered by Wisconsin Department of Natural Resources.

4. Chamberlain Avenue, Ash Street, Chestnut Street, and Joss Court Water Main Replacement: The \$260,000 project will replace unlined 6-inch diameter water main that was installed between 1915 and 1924 with 8-inch diameter lined ductile iron pipe. This will improve system hydraulics in the area and the new cement mortar lined pipe will improve water quality. The existing main has reached the end of its useful life and may be at risk of main breaks. The new main will improve fire fighting capacity in the area and bring the system up to current standards. This is part of the Utility's system wide main replacement program.
Funds requested: \$260,220
Source: Federal Safe Drinking Water as administered by Wisconsin Department of Natural Resources.

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[View Spreadsheet of Funding Sources and Total Costs](#)

