Lakeview Reservoir Pipeline Improvements, Phase 2 MUNIS # 10439 Contract #7452 Alder District 18

## **Project Summary**

The second phase of the Lakeview Reservoir Pipeline Improvements project will continue Madison Water's effort to improve the piping grid around the newly reconstructed Lakeview Reservoir. The reservoir was upgraded to a two-zone facility serving Pressure Zones 6E and 5 in a large portion of the north and east sides of Madison. The primary objective of the second phase of the project is to replace an aging and undersized transmission main from Northport Drive to the reservoir. Other portions of the project will replace old, break-prone main and add new main to bring improved hydraulic connectivity, reliability and redundancy to the Zone 5 pipe network. In addition, there will be a relatively small portion of street and storm sewer work as part of the project.

The proposed resolution approves plan documents at a total estimated cost of \$923,000. The cost of the work is broken out across agencies as follows:

10439-402-170 STREET \$20,000 10439-402-174 STREET STORM \$20,000 10439-84-174 STORM \$55,000 10439-86-179 WATER \$828,000