Alaska Department of Environmental Conservation
Municipal Grants & Loans

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WATER DISTRIBUTION/STORAGE IMPROVEMENTS PHASE I
ADWF LOAN NO. 409091
City of Homer, Alaska

The City of Homer, Alaska – Water Distribution/Storage Improvements (Phase I) project is partially funded with Environmental Protection Agency monies through the Alaska Drinking Water Revolving Loan Fund. Administration of the project is through the ADEC Municipal Grants & Loans program under the authority of the Alaska Drinking Water Fund.

The funding for Phase I will be used to extend approximately 2,600 LF of 8-inch and 10-inch water main along South Slope Drive and Shellfish Avenue and construct a pressure reducing vault, and to install 4,500 linear feet of 12-inch water main along Kachemak Drive to eliminate dead end lines and connect isolated portions of the existing distribution system.

This rehabilitation project will achieve several water quality benefits, including the following improvements:

- Provide reliable, good quality water to homes by piped public drinking water
- Remove long dead end lines to reduce the freezing potential
- Reduce the potential for Disinfection Byproduct compliance issues
- Improve energy efficiency by laying the groundwork to install micro-hydro turbines in the new pressure reducing vault

If you would like more information about this topic, please contact Beth Verrelli at (907) 269-7603 or email at beth.verrelli@alaska.gov.