



City of Homer

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Public Works

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Memorandum 21-207

TO: Mayor Castner and Homer City Council
THROUGH: Rob Dumouchel, City Manager
FROM: Janette Keiser, Director of Public Works
DATE: December 1, 2021
SUBJECT: East Hill Road Re-paving Project – Water Line Extension

Issue: The purpose of this Memorandum is to recommend appropriation of funds from the HAWSP to pay for a short water main extension in conjunction with the East Hill Road Re-paving Project.

Background:

As part of the State's East Hill Road Repaving Project, the State's construction contractor will be, among other things, adjusting City-owned water valves and making other minor repairs to the City's water and sewer utilities. The City has already appropriated \$128,953 from the Water and Sewer CARMA Funds to reimburse the State for the costs of these repairs. The City has a long term plan to extend City water to Mission Road and this project would be facilitated if a short extension of water main were installed from the existing water line to a point outside the East Hill Road ROW. The State's Project Manager told me he would ask the State's construction contractor for a change order to install this water main extension if the City provided a drawing, stamped by a PE.

I asked Kinney Engineering, which is the State's engineer of record for the East Hill Road Repaving project and one of the firms with whom the City has a Term Contract for engineering services, for a proposal for the design services. They propose to provide the stamped drawing we need for the not to exceed price of \$5,970. We estimate the cost of the installation of the water line extension, including a 15% contingency to be \$64,515, for a total cost of \$70,485.

Since this project involves the extension of a new water line, the costs should be paid from the HAWSP Fund. The City has sufficient funds in the HAWSP fund to pay for these costs. The HAWSP Fund is expected to have an Ending Balance of \$2,352,321 at the end of FY 22.

This would bring the total cost of the water line extension related to the East Hill Road Repaving Project to \$199,438.

Recommendation: That the City Council appropriate an additional \$70,485 to pay for a water line extension related to the East Hill Road Repaving Project.