



City of Grass Valley City Council Agenda Action Sheet

Title: Colfax Avenue Repaving Project - Authorization to Award Contract

Recommendation: That Council authorize the City Engineer to execute a construction contract with Hansen Bros. Enterprises for the repaving of Colfax Avenue and Central Avenue, for an amount not to exceed \$150,000.

Prepared by: Bjorn P. Jones, PE, City Engineer

Council Meeting Date: 11/8/2022

Date Prepared: 11/3/2022

Agenda: Consent

Background Information: Colfax Avenue between Ophir Street and Hansen Way is an arterial roadway that has experienced a steady decline in its pavement condition for the past several years. This year the deterioration accelerated with the development of numerous potholes, pavement cracking and a small sinkhole due to erosion from a compromised underground drainage culvert.

Up until a few weeks ago Caltrans owned the right of way of Colfax Ave, otherwise known as Highway 174, which the City has since acquired through a long relinquishment process. Caltrans has contracted with Hansen Bros. Enterprises over the past several months to perform substantial culvert remediation, consisting of injection grouting, joint repair and invert paving of the large concrete culvert under Colfax Avenue that carries Little Wolf Creek. The final step in their rehabilitation project is the replacement of the pavement roadway surface, currently planned for only those areas overlying the repaired culvert.

In order to avoid a patchwork of newly replaced pavement areas and older, deteriorating roadway, the City discussed the possibility of partnering with Caltrans to see the entire section of Colfax Ave repaved. The opportunity exists in the next few weeks to utilize Hansen Bros Enterprises paving crews already on site, to complete this work for the City if given the go ahead. The work would include cold planning of the entire road cross section and placement of a new 2.5" Hot Mix Asphalt pavement section, as well as new painted pavement markings and striping. The City has requested to include a similar treatment on the adjacent Central Ave to Memorial Park, which is also greatly in need of rehabilitation.

Hansen Bros Enterprises has proposed to execute this work at an very reasonable price, as compared to recent similar paving contracts. Also considering they will already be mobilized for paving operations and all the work could be performed more efficiently at one time, rather than stopping and starting in different areas, the cost borne by the City is lowest by piggybacking onto the Caltrans contract with Hansen Bros Enterprises

at this time. The total cost will be based upon the final limits of street section replaced, estimated at \$150,000. Funds identified for annual street maintenance projects are available in the current budget to fund this work. It is requested that Council authorize the City Engineer to execute a construction contract with Hansen Bros. Enterprises, for an amount not to exceed \$150,000.

Council Goals/Objectives: The Colfax Avenue Repaving Project executes portions of work tasks towards achieving/maintaining Strategic Plan Goal - City Infrastructure Investment

Fiscal Impact: Funds are available in the current FY 22/23 CIP Budget for Annual Street Maintenance projects.

Funds Available: Yes

Account #: 300-406-61220

Reviewed by: _____ City Manager