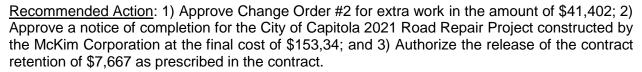
Capitola City Council Agenda Report

Meeting: March 24, 2022

From: Department of Public Works

Subject: Notice of Completion City of Capitola 2021 Road Repair

Project



<u>Background</u>: In June 2021 City Council approved a list of streets for pavement resurfacing. Staff divided the scope of work into two phases. The first phase was the 2021 Road Repair Project, which involved removing and replacing the most structurally deficient sections of roadway. The second phase will be completed in coordination with the County of Santa Cruz as part of the 2022 Measure D Project. The roads addressed in these projects include all of Ruby Court, Diamond Street, Bay Avenue, Fanmar Way, and portions of Capitola Road.

On October 14, 2021, City Council approved the plans, specifications, and construction estimate for the 2021 Road Repair Project and authorized advertising for construction bids with an approved budget of \$135,380. Following this approval, the project was advertised, and bids were received on Wednesday December 8, 2021. The low bid received was less than the approved budget and did not require any additional action from Council.

<u>Discussion</u>: Construction of the project was completed in January and February 2022. During construction of the failed roadway sections on Diamond Street a thicker section of repair was required due to the amount of damage caused by tree roots. Additional areas of failed roadway were also added to the project on Fanmar Way, Terrace Way, Bay Avenue, and Capitola Road. At the direction of staff these areas were added to the scope of work and resulted in an increase of approximately 3,000 square feet to the originally planned 5,300 square feet. This additional work increased the amount of asphalt used on the job by 90 tons at a cost of \$41,401.74. This addition to the scope of work is captured in Change Order #2 (Attachment 2)

<u>Fiscal Impact</u>: The funding for both phases of this project come out of the Pavement Management Plan budget. The final project funding and expenditures are as follows:

Funding:

SB 1 RMRA funds	\$	386,802
RTC Measure D	\$	500,000
RTIP	\$	505,264
Total	\$1.	392.066

Budgeted Expenses:

2021 Road Repair Project	\$	135,380
2022 Road Resurfacing	\$	385,000
Clares Street Project	\$	570,000
Total	\$1	,090,380
Fund Balance	\$3	01 666

Realized Expenses:

2021 Road Repair Project \$ 153,345 – final costs
2022 Road Resurfacing \$ 428,699 – approved agreement with County
Clares Street Project \$ 570,000 – funding portion of larger project
Total \$1,152,044

Fund Balance \$ 240,002

Staff anticipates some, or most, of this remaining fund balance will be needed for the Clares Street project. The plans and specifications for this project are 95% complete and the project is anticipated to go to bid this Spring.

Attachments:

1. Change Order #2

2. Notice of Completion

3. Project Cost Summary

Report Prepared By: Kailash Mozumder, Public Works Project Manager

Reviewed By: Chloé Woodmansee, City Clerk; Steven Jesberg, Public Works Director

Approved By: Jamie Goldstein, City Manager