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**City Manager's Report**  
**December 12, 2023, City Council Meeting**  
**Prepared by: Melissa McConnell, Interim City Engineer**  
**Item #: 7.10**

**Subject:** Consider approving Amendment No. 5 to the Consulting Services Agreement with Dewberry Engineers Inc. in the amount of \$129,234.91 and issuance of Notice to Proceed #7 in the amount of \$129,234.91 for the Placerville Drive Bicycle and Pedestrian Facilities Project (CIP #41816) and authorizing the City Manager to execute the same, approving a \$250,000 budget appropriation from the Measure L Fund Construction Reserve for the said project, and approving a \$100,000 budget liquidation in State Toll Credits for the said project.

**Recommendation:** Adopt a Resolution:

1. Approving Amendment No. 5 to the Consulting Services Agreement with Dewberry Engineers Inc. in the amount of \$129,234.91 and issuance of Notice to Proceed #7 in the amount of \$129,234.91 for the Placerville Drive Bicycle and Pedestrian Facilities Project (CIP #41816), and authorizing the City Manager to execute the same; and
2. Approving a budget appropriation in the amount of \$250,000 from the Measure L Fund Construction Reserve for the said project; and
3. Approving a \$100,000 budget liquidation in State Toll Credits for the said project.

**Purpose:** The purpose of this item is to approve an amendment and the budget appropriation needed for the engineering consultant to perform a storm drain condition assessment and provide recommendations.

**Strategic Plan Strategy:** Strategy 4 - Update and Maintain City-Owned Infrastructure

**Background:**

Project Description: The Placerville Drive Bicycle and Pedestrian Facilities project (CIP #41816) will provide safe and accessible bicycle and pedestrian facilities and improve multi-modal connectivity on Placerville Drive between Armory Drive and the US Highway 50 undercrossing. The project will also construct sidewalk and bicycle facilities on Green Valley Road from Placerville Drive to Mallard Lane for safe access to nearby community resources.

Consulting Services Agreement: On July 10, 2018, the City Council approved a Consulting Services Agreement with Dewberry Engineers Inc. (formerly Drake Haglan and Associates) for environmental and engineering design services for both the Placerville Drive Bicycle and Pedestrian

Facilities Project (CIP #41816) in the amount of \$1,266,429.75, and the Placerville Drive at Hangtown Creek Bridge Replacement Project (CIP #41410) in the amount of \$842,568.54. The combined total contract was in the amount of \$2,108,998.29.

At that same time, City Council approved Notice to Proceed (NTP) #1 with Dewberry in an amount not to exceed \$820,681.81 for the Placerville Bicycle and Pedestrian Facilities Project (CIP #41816). NTP #1 authorized various tasks in Dewberry's scope of work that enabled them to begin the Project Approval/Environmental Documentation (PA/ED) phase within the limited existing budget.

On April 23, 2019, the City Council approved contract Amendment No. 1 in the amount of \$0.00 and issuance of NTP #2 to Dewberry in an amount not to exceed \$25,173. The no-cost scope change amendment transferred budget from previously unauthorized phases to the PA/ED phase to allow the work to be completed. Similarly On February 11, 2020, the City Council approved contract Amendment No. 2 and NTP #3, another no-cost transfer of budget from previously unauthorized phases to the PA/ED phase in the amount of \$35,760.83. Amendment No. 3 was executed administratively in December 2022 to extend the contract term by two years. Amendment No. 4 in the amount of \$1,769,939.30 was approved by the City Council on January 10, 2023 for completion of the final design and right of way tasks for the Phase 1 project, bringing the total contract amount to \$3,036,369.05. At that same time, the City Council approved issuance of NTP #4 in the amount of \$641,375 with \$141,375 for completion of the PA/ED phase and \$500,000 to kick-off the final design phase. On March 28, 2023, the City Council approved the issuance of NTP #5 in the amount of \$200,000 to kick-off the right of way phase. On August 8, 2023, the City Council approved the issuance of NTP #6 in the amount of \$1,313,378.38, which fully authorized all remaining work within the \$3,036,369.05 contract.

**Discussion:** During the winter storms of 2023/2024, storm drain damage occurred within the Placerville Drive corridor and flooding occurred in Green Valley Road near A&A Road and Debbie Lane. In light of these events, staff desires to perform a condition assessment of existing storm drain pipes within the Placerville Drive project corridor to ensure that the City's drainage system is sufficient to withstand future storm events. Additionally, since the project is proposing to replace the culvert under Green Valley Road at A&A Road, staff has requested that the consultant perform a hydrologic/hydraulic evaluation of the storm system that runs from Placerville Drive near Raley's to A&A Road and ultimately outlets to the creek at Debbie Lane to determine if it is appropriately sized.

Following the condition assessment and hydrologic/hydraulic evaluation, the consultant will provide recommendations to address any identified concerns.

In addition to the consultant's storm drain condition assessment, staff will be performing additional work to update the mapping of the City's drainage system in GIS.

Amendment No. 5 includes the proposed revisions to their agreement for the Placerville Drive Bicycle and Pedestrian Facilities Project (CIP #41816):

Phase	Current Agreement	Agreement With Proposed Amendment No. 5	Increase/ (Decrease)
Preliminary Engineering and Environmental Documentation (PA/ED) Phase	\$ 993,230	\$ 993,230	\$ -
Preliminary Engineering (Plans Specifications and Estimate (PS&E) Phase	1,625,626	1,754,861	129,235
Right-of-Way Phase	417,514	417,514	-
<b>Total</b>	<b>\$ 3,036,369</b>	<b>\$ 3,165,604</b>	<b>\$ 129,235</b>

Concurrently, staff is proposing to obtain CCTV video inspection of the City's sewer collection system within the project limits. Although no issues are currently known within the project limits, Staff wishes to inspect the condition, document any issues, and identify any necessary maintenance repairs so that the work can be completed concurrently with the project limits. The inspection and condition assessment of the sewer main will be performed by staff separately from the Dewberry contract.

Tonight, staff is recommending the approval of Amendment No. 5 and issuance of NTP #7 both in the amount of \$129,234.91 for the additional storm drain assessment and analysis.

**Options:**

1. Approve Amendment No. 5 with Dewberry Engineers, Inc. and the budget appropriations, as recommended by staff.
2. Provide other direction to staff.

**Environmental:** On January 10, 2023, the City Council adopted a Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program prepared for this project pursuant to the provisions of the California Environmental Quality Act (CEQA) finding that there is no substantial evidence that the proposed project will have a significant effect on the environment

**Cost:** The cost of work being approved at this time is a not-to-exceed amount of \$129,234.91 for Amendment No. 5/NTP #7 with Dewberry Engineers, Inc.

**Budget Impact:** The City Council adopted the Fiscal Year 2017/2018 Capital Improvement Program Budget which approved \$1,100,000 for the Placerville Drive Bicycle and Pedestrian Facilities project (CIP #41816).

On February 11, 2020, the City Council approved an additional \$510,000 budget appropriation in CMAQ funds. On January 10, 2023, the City Council approved an additional \$100,000 budget appropriation. On March 28, 2023, the City Council approved an additional \$270,303 budget appropriation in CMAQ funds. On August 8, 2023, the City Council approved \$1,370,000 in additional budget appropriations for a total project budget of \$3,250,303. Tonight, staff is respectfully requesting a \$250,000 budget appropriation from the Measure L Fund Construction

Reserve and a \$100,000 budget liquidation in State Toll Credits for a total proposed project budget of \$3,500,303.

To date, the project has encumbered the following costs:

Dewberry Engineers, Inc. (NTP #1)	\$ 820,682
Dewberry Engineers, Inc. (NTP #2)	25,173
Dewberry Engineers, Inc. (NTP #3)	35,761
Dewberry Engineers, Inc. (NTP #4)	641,375
Dewberry Engineers, Inc. (NTP #5)	200,000
Dewberry Engineers, Inc. (NTP #6)	1,313,378
Dewberry Engineers, Inc. (Proposed NTP #7)	129,235
El Dorado County Recorder-Clerk	2,814
Mountain Democrat	266
Placerville Hardware	119
Rebecca Neves (reimbursement)	257
City Staff	<u>103,546</u>
<b>Total</b>	<b><u><u>\$ 3,272,606</u></u></b>

As you can see, the \$3,272,606 in total encumbrances, including the proposed \$129,234.91 Amendment No. 5/NTP #7 with Dewberry Engineers, Inc., is within the proposed \$3,500,303 proposed project budget.



M. Cleve Morris, City Manager



Melissa McConnell, Interim City Engineer

Attachments:

Attachment A: Resolution

Attachment B: Project Exhibit