



**DATE:** June 18, 2019

**CATEGORY:** Consent

**DEPT.:** Public Works

**TITLE:** **Pedestrian/Bicycle Safety Improvements, Project 14-40, and Annual Traffic Studies/NTMP Improvements, Projects 18-15 and 19-15 – Accept Construction**

### **RECOMMENDATION**

Accept Pedestrian/Bicycle Safety Improvements, Project 14-40, and Annual Traffic Studies/NTMP Improvements, Projects 18-15 and 19-15, and authorize the final contract payment.

### **BACKGROUND**

On June 26, 2018, the City Council approved the plans and specifications for Pedestrian/Bicycle Safety Improvements, Project 14-40, and Annual Traffic Studies/NTMP Improvements, Projects 18-15 and 19-15, and authorized award of the construction contract if the low bid was within the project budget. The contract was awarded to Cen-Pac Engineering, Inc. at the low bid price of \$199,710, which included a \$19,000 construction contingency. The project included installation of LED-enhanced pedestrian crossing signs, wireless in-roadway warning lights, and electronic speed radar signs on Sylvan Avenue.

### **ANALYSIS**

The final construction cost of \$171,535 is within the construction budget of \$199,710 and includes a change order for \$5,825 and liquidated damages of \$15,000, resulting in a net contract savings of \$9,175. All work has been completed in accordance with the plans and specifications.

“Acceptance” of a construction contract is a legal event recognized by State law when the City verifies the contractor has satisfactorily completed a public project. Once accepted, the work on the public project is complete and other actions occur, such as final payment to the contractor and the release of bonds obtained by the contractor that ensure completion of the project. Following acceptance, the City becomes responsible for the maintenance of the public project.

**FISCAL IMPACT**

Pedestrian/Bicycle Safety Improvements, Project 14-40, and Annual Traffic Studies/NTMP Improvements, Projects 18-15 and 19-15, are funded with \$282,300 from three different projects, as follows:

<b>Project</b>	<b>Funding</b>
Annual Traffic Studies/NTMP Improvements, Project 18-15	\$ 32,689
Pedestrian/Bicycle Safety Improvements, Project 14-40	187,433
Annual Traffic Studies/NTMP Improvements, Project 19-15	<u>62,178</u>
<b>TOTAL</b>	<b><u>\$282,300</u></b>

The remaining funds will be returned to the respective funding sources once the projects are closed.

**ALTERNATIVES**

Determine that the improvements have not been completed in conformance with City standards and decline to accept the improvements until they are completed to the satisfaction of the Council.

**PUBLIC NOTICING** – Agenda posting.

Prepared by:

Vincent Chang  
Assistant Engineer

Reviewed by:

Rodrigo Z. Macaraeg  
Principal Civil Engineer – Construction

Approved by:

Michael A. Fuller  
Public Works Director

Audrey Seymour Ramberg  
Assistant City Manager/  
Chief Operating Officer

VC/TS/2/CAM  
943-06-18-19CR  
190109

cc: APWD – Solomon, PCE – Macaraeg, CTE, PM – Amiri, AE – VChang, SMA –  
Goedicke, STE – Lopez, AAI – Doan, PA – Li, EAI – Wu, SCE – Lim,  
[cmvgis@mountainview.gov](mailto:cmvgis@mountainview.gov), Files (14-40, 18-15, 19-15)