**DATE:** JUNE 22, 2021

**DEPARTMENT: PUBLIC WORKS** 

FROM: DAVID JACOBS P.E., L.S., PUBLIC WORKS DIRECTOR

BY: ANDREW EASTERLING, TRAFFIC ENGINEER

TITLE: DOWNTOWN COMPLETE STREETS, CIP 9090, FINAL

**ACCEPTANCE** 

### **RECOMMENDED MOTION:**

A motion to approve a resolution that accepts the Downtown Complete Streets Project, CIP Project No. 9090, HSIPL-5045(032), for maintenance and responsibility.

#### **RECOMMENDATION:**

Staff recommends that the City Council approve a resolution accepting the Downtown Complete Streets Project, CIP Project No. 9090, HSIPL-5045(032), for maintenance and responsibility.

#### BACKGROUND:

On October 8, 2019, City Council awarded the Downtown Complete Streets Project to Monterey Peninsula Engineering in the amount of \$7,324,483.99. The project is a complete streets project to improve safety and efficiency for all roadway users. The scope of work included traffic signal modifications, sidewalks, ADA ramps, storm drains, traffic signing, traffic striping, fiber optic communication system, and other improvements.

When awarded staff estimated a \$642,000 budget for contingencies and a \$586,00 budget for construction engineering. The total project budget was estimated to be \$8,552,484.

During the course of construction several unforeseen conditions and unanticipated events occurred which changed the scope of work and schedule. The project is now substantially complete and a total of 14 contract change orders were approved during the course of construction. A summary of the contract change orders and cost impacts and schedule impacts are summarized in the table below.

Change Order No.	Description	Change Order Amount	Additional Working Days
CCO 1	Extra work to install fiber optic communication by directional drill method.	\$55,900.00	0
CCO 2	Update signal equipment, Street name signs and APS system, to new standards. Material cost savings were credited to the City.	-\$216,963*	0
CCO 3	Extra work to paint the existing signal poles to remain in place	\$11,900	0
CCO 4	Extra work to repair Poor pavement conditions on Acacia Street and Pajaro Street not suitable for a slurry seal.	\$9,687	0
CCO 5	Extra work to cut and weld a new signal pole. PG&E notified the project that a proposed signal pole at Homestead and Alisal would not meet their clearance standards from a PG&E transmission line.	\$8,464	2
CCO 6	Adjustment in Contract Time Due to Out of Sequence Work	\$0	13
CCO 7	Extra work to install pedestrian push button brackets, necessary to meet Americans with Disabilities Act Accessibility Guidelines on poles with large decorative base covers.	\$17,193	34
CCO 8	Extra work to install missing Opticom detectors for emergency vehicle priority and future bus rapid transit. The bid quantity only called out for 10 lump sum, and there were 28 additional detectors necessary. Installing the Opticom equipment allows for faster emergency response and future bus priority at signalized intersections.	\$21,077	46
CCO 9	Extra work to repair unmarked fiber optic communication at Hartnell college for the electronic marquee sign under the sidewalk was discovered during demolition. Repair work was performed on force account in order to expedite the repair and not delay construction of the project.	\$221.78	0
CCO 10	3 electrical boxes which were planned to be adjusted to remain in place during sidewalk repair, were discovered to be in poor condition. When adjacent sidewalk was demoed the boxes could not be salvaged. The extra work was performed on force account in order to expedite the repair and not delay construction of the project.	\$2,496.06	0
223 10	Field constraints required design modifications. City staff directed the contractor to perform extra work to make field modifications to the	Ψ2,190.00	v
CCO 11	ADA ramps.  Private irrigation ran under the existing sidewalk to landscaped areas between the street and sidewalk. The new ADA ramp, and surrounding sidewalk conflicted with the existing irrigation line. Extra work to remove and repair irrigation was performed on force account in order to	\$19,984.21	0
CCO 12	expedite the repair and not delay construction of the project.  Extra work to modify pedestrian ramps and eliminate tripping hazards	\$1,904.03	5
CCO 13	to meet ADA requirements.  Change order to balance the final quantities with the original estimated quantities. The City and Contractor agree to adjust the unit price for Bid item 46 – Fiber Optic Splice Enclosures to \$25,000 per each.  Contractor performed extra work to install three (3) new EVP phase	\$17,715.5	0
CCO 14	selectors.	\$239,553.79*	0
Total		-1,974.24	100

<sup>\*</sup>Material reduction for bid item 69 is credited in both CCO 2 and 14. \$288,000 is double counted and correct in the total.

In addition to the contract change orders several other notable changes have occurred within the scope of this project. Notable additional changes to the project include, the removal of unmarked

crosswalks at West Alisal Street and Capitol Street and at East Alisal Street and California Street, per Council Resolution 21971. 2-hour parking signs on West Alisal between Lincoln Avenue and Salinas Street were approved to be removed within the project plans, the 2-hour parking signs were re-installed during the course of construction.

Construction was deemed substantially complete and accepted for maintenance and responsibility on April 23, 2021. The contractor has completed all outstanding punch list items and the project has been deemed complete and the construction methods and materials met the project plan and specifications requirements.

On May 25, 2021, the City notified Monterey Peninsula Engineering that they have 60 calendar days to resolve outstanding contract obligation related to labor compliance. Should the issues not be resolved within 60 calendar days, the City will notify the State Department of Industrial Relations (DIR) and the State Contractor's Licensing Board (CSLB).

## **CEQA CONSIDERATION:**

The City of Salinas has determined that the project is exempt from the California Environmental Quality Act (CEQA) per Section 15301, Class 1(c). The proposed improvements constitute a minor modification to an existing facility as defined by the CEQA Guidelines to improve public safety. All work will be completed within the existing public right-of-way.

Furthermore, as a result of the federal grant, the project required compliance with the National Environmental Policy Act (NEPA). The State has determined that this project has no significant impacts on the environment as defined by the NEPA, and that there are no unusual circumstances as described in 23 CFR 771.117(b).

### **STRATEGIC PLAN INITIATIVE**:

This item does not meet any specific City Council Goal.

### **DEPARTMENTAL COORDINATION:**

The Public Works Department manages and inspect construction projects. The Public Works Department and Finance Department manage the project accounting.

# FISCAL AND SUSTAINABILITY IMPACT:

There is no impact to the City of Salinas General Fund. The construction contract with Monterey Peninsula Engineering was awarded for the amount of \$7,324,483.99. When the final payment to Monterey Peninsula Engineering is made the construction contract will total \$7,322,509.82. The construction contract will close 1,974.17 underbudget.

### **ATTACHMENTS:**

Attachment 1: Resolution

Attachment 2: Additional Quantities Summary