

Resolution No.

# STOCKTON CITY COUNCIL

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**RESOLUTION APPROVING FINDINGS, APPROVING THE NOTICE OF EXEMPTION NO. CE002-15, APPROVING THE PLANS AND SPECIFICATIONS, ACCEPTING ADDITIONAL HSIP GRANT FUNDING, APPROPRIATING \$143,160 OF HSIP FUNDING, APPROPRIATING \$17,880 OF MEASURE K MAINTENANCE FUND BALANCE, AWARDING A CONSTRUCTION CONTRACT IN THE AMOUNT OF \$841,929 TO TIM PAXIN'S PACIFIC EXCAVATION, INC., AND APPROVING GLOBAL TRAFFIC TECHNOLOGIES OPTICOM PRIORITY CONTROL SYSTEMS EVP EQUIPMENT AND CENTRAL MANAGEMENT SOFTWARE FOR THE INSTALLATION OF EMERGENCY VEHICLE PRE-EMPTION AT VARIOUS LOCATIONS (PROJECT NO. PW1211/FEDERAL PROJECT NO. HSIPL-5008(125))**

On February 9, 2017, the City Clerk of the City of Stockton opened, examined, and publicly declared the sealed proposals or bids offered for the Installation of Emergency Vehicle Pre-emption (EVP) at Various Locations (Project No. PW1211/Federal Project No. HSIPL-5008(125)); and

EVP systems consists of equipment installation and traffic signal modifications that provide priority to emergency vehicles at signalized intersections to minimize delays in responding to emergency calls; and

The project will install EVP equipment and upgrade traffic signal equipment to current standards at 21 signalized intersections; and

Tim Paxin's Pacific Excavation, Inc. is the apparent low bidder in the amount of \$841,929; and

The project is, therefore, awarded to Tim Paxin's Pacific Excavation, Inc., the lowest bidder, in the amount of \$841,929, because its bid is regular and responsive in all respects; and

Additional funding is required in the amount of \$143,160 from Highway Safety Improvement Program (HSIP) federal funds and \$17,880 in Measure K Maintenance (Fund 082); and

The project is categorically exempt from the requirements of the California Environmental Quality Act (CEQA) as specified under Article 19, Section 15301, Class 1 of the CEQA Guidelines, because this is a discretionary project under the City's jurisdiction and qualifies as a project which has been determined to not have a significant effect on the environment; now, therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF STOCKTON, AS FOLLOWS:

1. The City Manager is authorized to approve the filing of Notice of Exemption No. CE002-15 under CEQA for the Installation of EVP at Various Locations (Project No. PW1211/Federal Project No. HSIPL-5008(125)), a copy of which is attached as Exhibit 1 and incorporated by this reference.

2. The City Council approves the plans and specifications for the Installation of EVP at Various Locations (Project No. PW1211/Federal Project No. HSIPL-5008(125)).

3. The City Council authorizes the City Manager to accept and appropriate additional HSIP grant funds (Fund 308) in the amount of \$143,160 to the Installation of EVP at Various Locations (Project No. PW1211/Federal Project No. HSIPL-5008(125)).

4. The City Council authorizes the City Manager to appropriate \$17,880 from Measure K Maintenance Fund balance (Fund 082) to the Installation of EVP at Various Locations (Project No. PW1211/Federal Project No. HSIPL-5008(125)).

5. A Construction Contract between the City of Stockton and Tim Paxin's Pacific Excavation, Inc., in the amount of \$841,929, is hereby awarded, and the City Manager is authorized and directed to execute same, a copy of which is attached as Exhibit 2 and incorporated by this reference.

6. The City Council approves Global Traffic Technologies Opticom Priority Control Systems EVP equipment and Central Management Software, and Siemens traffic signal controller and its SEPAC software as City standard equipment.

7. The City Council approves the following findings pursuant to Stockton Municipal Code (SMC) section 3.68.070 in support of an exception to the competitive bidding process in the award of a contract to Tim Paxin's Pacific Excavation, Inc.:

Global Traffic Technologies (GTT) EVP Equipment and Central Management Software (CMS)

- a) The City's EVP system is a "mission critical" system used to provide safe, priority passage of emergency responders through signalized intersections.
- b) The City has a total of 291 traffic signals; 204 traffic signals (or 70 percent) are equipped with proprietary GTT EVP equipment. Fifty-eight of these locations also operate with GTT CMS.
- c) The City's report completed on August 23, 2016, concluded that the EVP components manufactured by Emtrac and Tomar are not fully compatible with existing signalized intersections operating GTT EVP equipment or CMS.

- d) Using GTT EVP equipment and CMS as City standard equipment will ensure full system compatibility to preserve the EVP system's integrity and safety. Maintenance will also be more cost effective with one primary manufacturer (GTT) providing matched system equipment that is already in the City's maintenance inventory which is in the public interest.
- e) SMC section 3.68.070.A.4, provides that a contract may be awarded to a sole source vendor without competitive bidding, and the City prepared and certified a Public Interest Finding (PIF) for Caltrans to justify the sole source specification of the GTT system for the Installation of EVP at Various Locations project.

Siemens m60 Series ATC Controller/SEPAC Software

- a) The City operates Siemens m60 Series ATC traffic signal controllers with SEPAC software housed in the City's legacy NEMA-style cabinets in 90 percent of the City's existing traffic signals (261 out of 291).
- b) The Siemens m60 Series ATC and SEPAC software synchronizes with the City's central traffic control system (TACTICS). This combination has proven to meet the functional, operational, and maintenance features the City requires. No competitor's equipment can fully synchronize with TACTICS.
- c) Using Siemens m60 Series ATC and SEPAC software as City standard equipment will preserve full system compatibility. Maintenance will also be more cost effective with one primary manufacturer (Siemens) providing matched system equipment that is already in the City's maintenance inventory which is in the public interest.
- d) SMC section 3.68.070.A.4, provides that a contract may be awarded to a sole source vendor without competitive bidding, and the City prepared and certified a Public Interest Finding (PIF) for Caltrans to justify specification of the Siemens m60 traffic signal controllers with SEPAC controller software.

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8. The City Manager is hereby authorized to take such further actions as are necessary and appropriate to carry out the purpose and intent of this Resolution.

PASSED, APPROVED, and ADOPTED June 20, 2017.

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MICHAEL D. TUBBS, Mayor  
of the City of Stockton

ATTEST

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BONNIE PAIGE, City Clerk  
of the City of Stockton