

**RESOLUTION NO. 20-\_\_\_\_\_**

**Resolution Of The City Council Of Emeryville Authorizing The City Manager To Issue A Purchase Order To Advanced Traffic Products, Inc. In The Amount Of \$115,554.60 For The Purchase Of Equipment For Transit Signal Priority (TSP) Expansion On City Corridors Related To The IDEA Grant Project, CIP No. T-10 (Project No. 20254001)**

**WHEREAS**, on November 17th, 2017, City Staff turned in an “Innovative Deployments to Enhance Arterials” (IDEA) application to MTC for a proposed project that included a fusion of various technology-focused transportation elements to be deployed throughout the City of Emeryville; and

**WHEREAS**, on February 14th, 2018, MTC’s Programming and Allocations Committee released the results and Emeryville’s project was selected to be programmed and funded; and

**WHEREAS**, on October 30<sup>th</sup>, 2018, City Council gave authorization for the City Manager to execute a funding agreement for Innovative Deployments to Enhance Arterials (IDEA) Category 2 Project, a Supplement 1 to the Master Funding Agreement with MTC, and for all other agreements necessary to implement the IDEA project; and

**WHEREAS**, AC Transit currently uses the Global Traffic Technologies (GTT) GPS-based TSP equipment on its bus fleet and the central monitoring system at its offices to manage the TSP equipment and AC Transit also uses GTT GPS-based TSP equipment at the signalized intersections since the TSP equipment on its bus fleet works exclusively with this intersection equipment; and

**WHEREAS**, the new intersection TSP system in City of Emeryville is specialized equipment required to be compatible with AC Transit's existing bus fleet TSP system, which is widely deployed throughout its multi-county service area, and AC Transit's existing central monitoring system in order to function; and

**WHEREAS**, since AC Transit requires this specific TSP equipment by a specific manufacturer for interoperability with the larger system, the direct sourcing of the proprietary GTT TSP equipment by City of Emeryville is necessary for synchronization with existing facilities per 23 CFR 635.411(a)(2) and is in the public's best interest; and

**WHEREAS**, the City has funds encumbered in General Fund 475 under CIP Project No. 20254001 to make this purchase order and the City will be reimbursed into Fund 254 – ACTC Grant/MTC Grant for these costs; now, therefore, be it

**RESOLVED**, by the City Council of the City of Emeryville hereby authorizes the City Manager to issue a purchase order to Advanced Traffic Products, Inc. in the amount of \$115,554.60 for the purchase of equipment for Transit Signal Priority (TSP) Expansion on City corridors related to the IDEA Grant Project, CIP No. T-10 (Project No. 20254001).

**ADOPTED**, by the City Council of the City of Emeryville at a special meeting held Thursday, March 19, 2020, by the following vote:

AYES: \_\_\_\_\_  
NOES: \_\_\_\_\_  
ABSTAIN: \_\_\_\_\_  
ABSENT: \_\_\_\_\_

\_\_\_\_\_  
MAYOR

ATTEST:

APPROVED AS TO FORM:



\_\_\_\_\_  
CITY CLERK

\_\_\_\_\_  
CITY ATTORNEY