

RESOLUTION NO. 119-24

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RICHMOND,
CALIFORNIA, APPROVING A CONTRACT WITH ARUP US, INC. FOR
CONSULTING SERVICES TO DEVELOP A ZERO EMISSION VEHICLE (ZEV)
FLEET AND INFRASTRUCTURE TRANSITION PLAN,
IN THE AMOUNT NOT TO EXCEED \$250,000**

WHEREAS, the City of Richmond has approximately 400 vehicles across several departments which include sedans, pick-up trucks, medium and heavy-duty vehicles, off-road equipment, and emergency response vehicles wherein 5 vehicles are electric, and 79 vehicles are hybrid; and

WHEREAS, the City has endeavored to transition into Zero Emission Vehicles (ZEV) thru a review of existing vehicles and the development of a Fleet Infrastructure Transition Plan for the entire City fleet including vehicles being used by the Police and Fire Departments, in accordance with the California Air Resource Board's (CARB) Advanced Clean Fleet (ACF) Regulation; and

WHEREAS, as part of the review of the fleet, an analysis of the existing and potential location of chargers, the electrical load requirements, potential grid impacts, backup generator needs, other energy storage methods needed for emergency response and the impact of additional electrical load during peak system usage must be included to the said transition plan; and

WHEREAS, a key part of the Infrastructure Transition Plan is the development of estimates for the acquisition cost, procurement lead times, charging and refueling infrastructure, costs, contractor and design/build costs, and other associated costs of ZEV by 2025, 2030, and 2035, to include financing mechanisms and strategies; and

WHEREAS, City staff issued a Request for Proposals in the City's secured online bidding system where proposals were received and considered. A panel comprised of City Staff was formed to evaluate and recommend a proposal. The panel recommended the proposal from Arup US, Inc.

NOW THEREFORE, BE IT RESOLVED by the City Council of the City of Richmond, as follows:

Section 1. The foregoing recitals are true and correct, and this City Council hereby so finds and determines.

Section 2. The allocation and appropriation of an amount not to exceed \$250,000 from the Environmental and Community Investment Agreement is hereby approved.

Section 3. A contract with Arup US, Inc. for the Zero Emission Vehicle Fleet and Infrastructure Transition Plan in an amount not to exceed \$250,000 is approved.

Section 4. This resolution shall take effect immediately upon its passage.

I certify that the foregoing resolution was passed and adopted by the Council of the City of Richmond at a regular meeting thereof held October 22, 2024, by the following vote:

AYES: Councilmembers Bana, McLaughlin, Willis, Zepeda, and Vice Mayor Jimenez.
NOES: None.
ABSTENTIONS: None.
ABSENT: Councilmember Robinson and Mayor Martinez.

PAMELA CHRISTIAN
CLERK OF THE CITY OF RICHMOND
(SEAL)

Approved:

EDUARDO MARTINEZ
Mayor

Approved as to form:

DAVE ALESHIRE
City Attorney

State of California }
County of Contra Costa } : ss.
City of Richmond }

I certify that the foregoing is a true copy of **Resolution No. 119-24**, finally passed and adopted by the Council of the City of Richmond at a regular meeting held on October 22, 2024.



Pamela Christian, Clerk of the City of Richmond