



CONTRACT AWARD – THE CITYBUS ELECTRICAL VEHICLE FLEET ELECTRIFICATION PROJECT

City Council Meeting
April 27, 2021

Chris Catbagan, Associate Civil Engineer
Transportation and Public Works Department

BACKGROUND

- Council approved participation with PG&E EV Fleet Program for battery-electric bus (BEB) infrastructure
- Council approved the Cooperative Procurement purchase for four (4) 40-foot battery-electric buses from Proterra Inc, Burlingame, California
- Proterra delivered BEB in January 2021
- Council authorized issuance of a Request for Proposals for the Design-Build procurement method for the Project

ANALYSIS

- Design-Build contract expedites project delivery by overlapping the design and construction phases, reduces project costs, and minimizes disputes between designer and contractor.
- Selection Committee reviewed, ranked, and recommend contract award to the Design-Build Entity providing the Best Value to the City
- RFP was released on January 14, 2021

ANALYSIS

- Four (4) proposals received on February 16, 2021
- The Committee selected and determined Cupertino Electric, Inc., of San Jose, CA, to provide the best value, meeting the interest of the City, and meeting the objectives of the Project
- Construction expected to start by November 2021
- Project final completion scheduled by December 2021

Municipal Services Center North (MSCN)



RECOMMENDATION

- It is recommended by the Transportation and Public Works Department that the Council, by resolution award Contract No. 02340, the CityBus Electrical Vehicle Fleet Electrification Project, in the amount of \$460,535.20 to the best value design-build entity, Cupertino Electric, Inc., of San Jose, CA, approve a 20% contract contingency, and authorize a total contract amount of \$552,642.24.