



# APPROVAL OF PG&E EV FLEET PROGRAM FOR DEVELOPMENT OF BATTERY ELECTRIC BUS CHARGING INFRASTRUCTURE

City Council Meeting  
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# CURRENT

- City awarded \$2.9 million in funding from Federal Transit Administration for purchase of four battery-electric buses.
- Limitations identified for heavy-duty electric vehicle charging at MSC yard.
- CARB adopted the Innovative Clean Transit rule, requiring transit agencies to transition fleets to zero-emissions buses by 2040.
- PG&E has launched the EV Fleet Program.
- City participated in Sonoma Clean Power study of BEB deployment in Sonoma and Mendocino counties.

# CURRENT

- PG&E has invited CityBus to participate in its EV Fleet program for the Make-Ready Incentive Option which will:
  - Cover the entire infrastructure cost “to the meter”.
  - Provide a “behind the meter” incentive of \$9,000 per bus for nine buses.
  - Provide a \$25,000 EV charger rebate for five chargers.

# PROPOSED

- To receive infrastructure development assistance from PG&E, the City must execute;
  - Letter of Commitment for 55 Stony Point Road and
  - the PG&E EV Fleet Program Terms and Conditions (Contract), which require the City to;
    - Purchasing nine BEBs and installing an estimated five 150 Kwh chargers within the next five years and
    - Operate and maintain this electrical infrastructure for a minimum of ten years.
- PG&E's assistance carries an estimated potential value to the City of \$346,000

# BENEFIT

- Supports Transit Division's adoption of electric vehicle technology to help meet environmental goals and state mandate.
- Technical and financial assistance for infrastructure improvements for electric vehicle charging.
  - PG&E's assistance carries an estimated potential value to the City of \$346,000.

# CONCERNS

- Unfavorable provisions within Letter and Contract
  - Lacks of standard terms typically insists upon in the City's standard contracts including;
    - City responsible for PG&E costs if the City does not purchase nine BEB & five chargers by 2024,
    - One-way indemnification to PG&E, and
    - Extensive site disclosures covering hazardous materials.
  - Unseen PG&E easement document.

# RECOMMENDATION

- It is recommended by the Transportation and Public Works Department that the Council, by resolution, approve and authorize the Director of Transportation and Public Works to execute the Electric Vehicle Deployment Commitment for 55 Stony Point Road and the EV Fleet Program Terms & Conditions, subject to approval as to form by the City Attorney, that are necessary for the City to participate in the PG&E EV Fleet Program to facilitate construction of infrastructure to support battery-electric bus charging for the CityBus fleet.
- Questions?