

# CITY OF CARMEL-BY-THE-SEA

Resolution 2025-024,
Authorizing the City Administrator
Execute Amendment No. 1 to the
Professional Services Agreement with
Advance Design Consultants, Inc.

City Council Special Meeting March 3, 2025



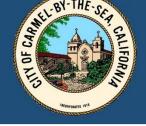
## Advance Design Consultants, Inc. History

#### July 2023 – Original PSA with Advance Design Consultants, Inc. for \$76,560

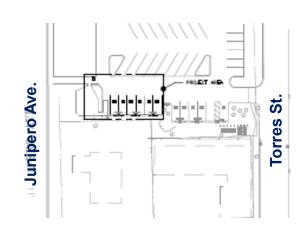
- Electrical Panels Load Monitoring (Vista Lobos, City Hall, Fire Station, and Ocean Avenue Median) - Complete
- 2. Design Documents for New Fleet Electric Vehicle (EV) Charging Stations and Upgrade to Existing Commercial EV Charging Stations 95% Complete
- 3. Design Documents for Sunset Center Parking Lot Upgrades including replacing of the Main-Panel and Sub Panels serving parking lot lighting and existing EV Charging Stations.
- 4. On-Call Services Used for design of the Vista Lobos Panel as recommended by Task 1 of assessment.

#### **January 2025 – Pending Amendment No.1 for \$58,020**

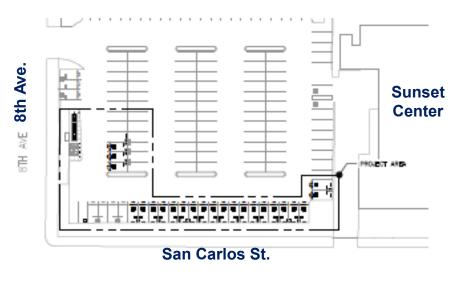
- 5. Finalize Design and provide Construction Support at Vista Lobos for both Fleet and Commercial EV Charger installation.
- 6. Provide Design and Construction Support at Sunset Center Parking Lot for EV Charger Installation.



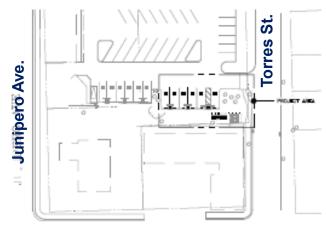
## Proposed EV Project Locations



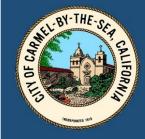
Vista Lobos Parking Lot Commercial EV Upgrade



Sunset Center Parking Lot EV Chargers Upgrade



Vista Lobos Parking Lot Fleet EV Chargers



#### Conclusion

# Approval of Amendment No. 1 has a budget increase of \$58,020 to facilitate the following:

- Finish Design and Construction of EV Charging Stations a both Vista Lobos Parking Lot and Sunset Center North Lot which would aid in electrifying City of Carmel's Fleet.
- Oversee the replacement of the Electrical Panel at the existing Vista Lobos Buildings.
- On-Call Services budget (\$15,000 Budget for as needed Electrical Engineering or related services.)



## Recommendation

### **Adopt Resolution 2025-024**

Authorizing the City Administrator Execute Amendment No. 1 to the Professional Services Agreement with Advance Design Consultants, Inc. Authorizing a Budget increase of \$58,020

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