

# 2023 NGECC Annual Meeting Caltrans Charger Locomotive Procurement Updates

**Ryan Sharpe**

**Gurleen Boparai**

California Department of Transportation

Division of Rail and Mass Transportation



The NGECC will provide national leadership in standardization, acquisition, financing and management of passenger rail equipment.

# Caltrans Charger Locomotives – Post Delivery Status

Caltrans Charger Locomotive 2108 pulls a test train of four new Venture Railcars on the San Joaquin Corridor in 2021.



The NGEC will provide national leadership in standardization, acquisition, financing and management of passenger rail equipment.

# Caltrans Charger Locomotive Status Base and Option Order Locomotives

- 22 Multi-State Caltrans Chargers (6 Base Order and 16 Option Order) are delivered and in operation;
- Warranty has expired on all locomotives;
- Amtrak is maintaining the Chargers with technical support from Siemens;
- Initial overhaul tasks are in process.



# Caltrans Charger Locomotive Status

## Lease to Purchase Locomotives

- Caltrans and Siemens developed innovative lease-to-purchase process to purchase two additional Chargers in 2021;
- Two leased Chargers were accepted in 2021 and are in operation;
- Warranty period expires in 2023.



The NGEC will provide national leadership in standardization, acquisition, financing and management of passenger rail equipment.

# Caltrans Charger Locomotive Status MUST Contract Closeout

- Caltrans and WSDOT have come to an agreement regarding how to closeout the MUST contract with Siemens;
- A Closeout Agreement was signed between Caltrans and Siemens in September 2022 stating the conditions for remaining open items and releasing of performance bonds.



The NGEC will provide national leadership in standardization, acquisition, financing and management of passenger rail equipment.

# Caltrans Charger Locomotive Status

## Ongoing Maintenance

- Caltrans is continuing to pursue eligible procurement options for technical support and other services;
- Currently working towards a TSSSA contract for technical services, support, and spare parts over a longer contract term.



The NGEC will provide national leadership in standardization, acquisition, financing and management of passenger rail equipment.

# Any Questions?

**Ryan Sharpe**, [ryan.sharpe@dot.ca.gov](mailto:ryan.sharpe@dot.ca.gov)  
Chief, Office of Assets and Equipment

**Gurleen Boparai**, [gurleen.boparai@dot.ca.gov](mailto:gurleen.boparai@dot.ca.gov)  
Chief, Rolling Stock Procurement Branch

## Thank You



The NGEC will provide national leadership in standardization, acquisition, financing and management of passenger rail equipment.