DOCKETED	
Docket Number:	22-BUSMTG-01
Project Title:	Business Meeting Agendas, Transcripts, Minutes, and Public Comments
TN #:	244026
Document Title:	Item 12 Volvo Technology of America, LLC (ZVI-22-001)
Description:	Item 12 Presentation: July 13, 2022 Business Meeting
Filer:	Esther Odufuwa
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	7/12/2022 11:48:37 AM
Docketed Date:	7/12/2022



# Item 12: Volvo Technology of America, LLC (ZVI-22-001)

July 13, 2022 Business Meeting

Esther Odufuwa
Fuels and Transportation Division
Medium- and Heavy-Duty Zero Emission Technologies Office



### **Benefits to Californians**



Electrified corridor



More clean trucks

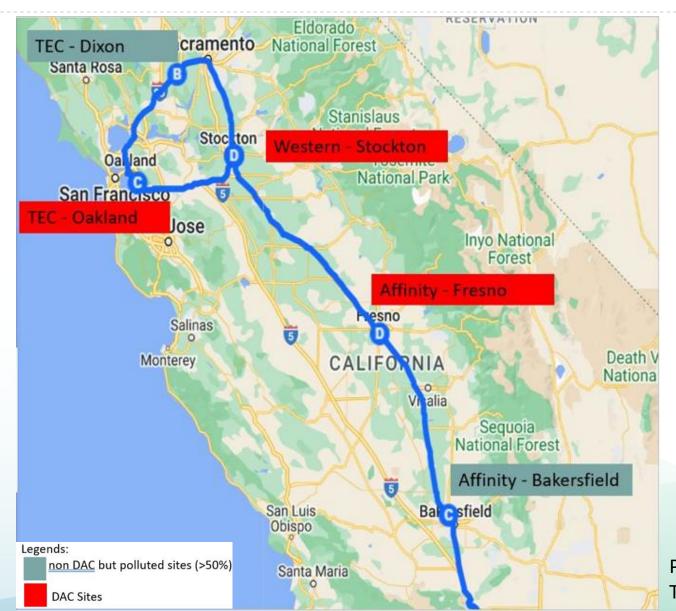


Cleaner Air

Photo Credit: Volvo Technology of America, LLC



## **Project Overview**





## **DCFC Charger**



**CCS Type 1** 

**180kW**Charging Capacity

Image courtesy of ABB



#### **Market Considerations**



180,000 MD/HD ZEVs by 2030

157,000 Chargers needed

Easily accessible highpower public charging

Photo Credit: Volvo Technology of America, LLC



#### **Staff Recommendation**

#### **APPROVE**

Agreement with Volvo Technology of America, LLC

#### **ADOPT**

Staff's determination that action is exempt from CEQA