DOCKETED	
Docket Number:	20-IEPR-02
Project Title:	Transportation
TN #:	233024
Document Title:	Presentation - Participating in CORE
Description:	Presentation by California CORE
Filer:	Raquel Kravitz
Organization:	California CORE
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Participating in CORE



Wide-body Aircraft Tug



Railcar Movers



RTG Cranes



Mobile and Ground Power Units



Shore Power Cable Systems



Terminal Tractor



Transport Refrigeration Unit (TRU)



Forklifts



Container Handling Equipment (CHE)



Air Port Cargo Loader

STEP 1

Manufacturer submits equipment application for approval

STEP 2

Dealer enrolls and requests voucher on behalf of customer

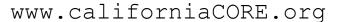
STEP 3

Customer receives equipment and pays balance due

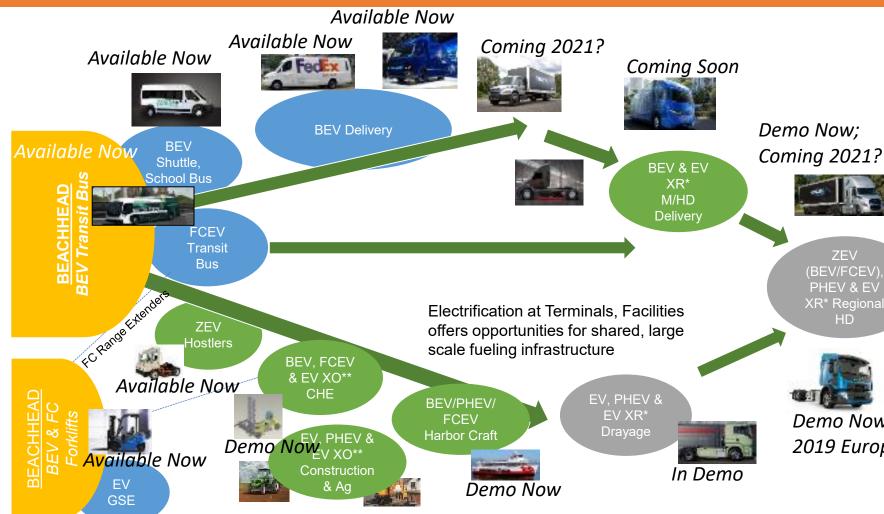
STEP 4

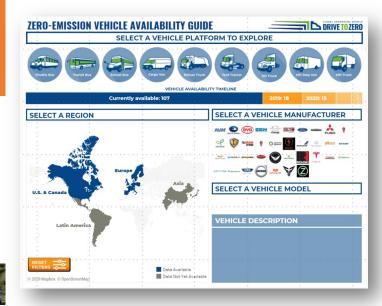
Dealer receives voucher funds directly from CORE program





Zero Emission Trucks & Buses Real Now, More Coming: First Success Markets, Timing





Toward 250-500 mile HD cargo haul (battery/fast charge, fuel cell or extended range)



Coming 2022?

Demo Now; Coming 2020?

Demo Now:

ZEV

(BEV/FCEV). PHEV & EV

2019 Europe; 2021 NA?

Surveyed Demand for Equipment and EVSE

Category	2021	EVSE
Terminal Truck	33,728,000	6,300,000
Forklift/CHE	8,500,000	240,000
MPU/Cable Reel	12,496,000	150,000
TRU	7,800,000	1,080,000
Railcarmover	2,320,000	33,000
GSE	432,000	18,000
	\$	\$
Total	65,276,000	7,821,000

