



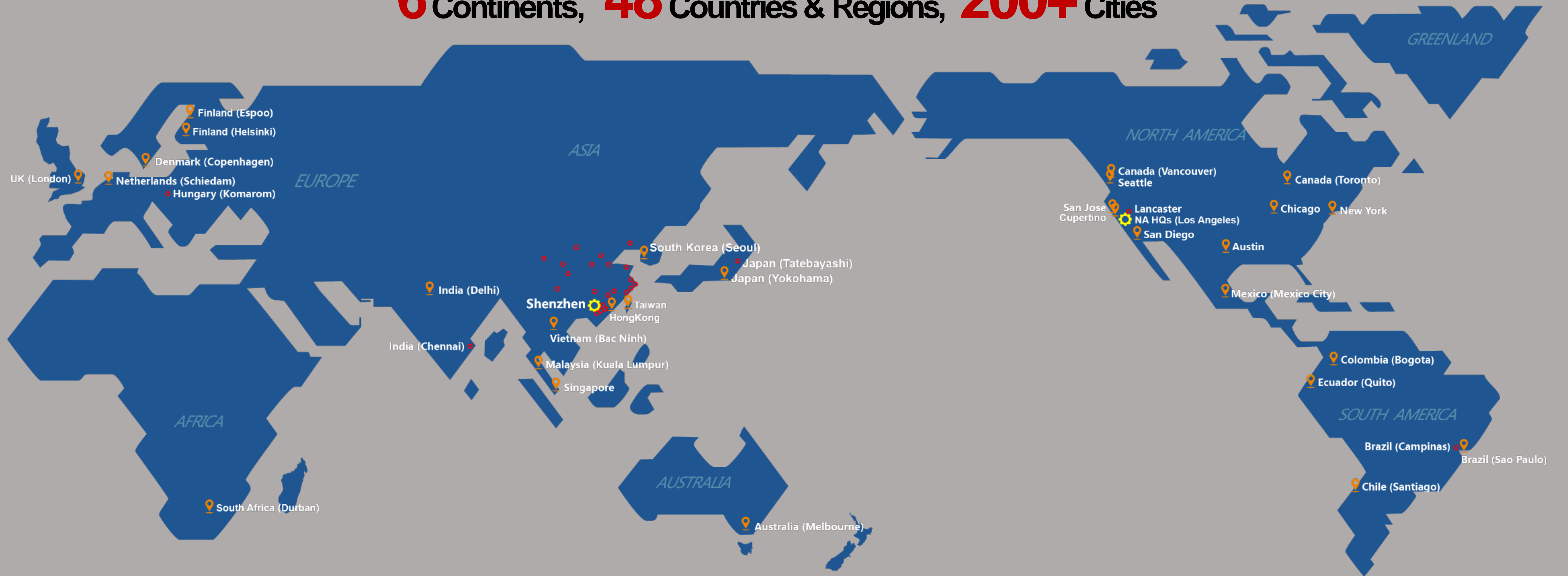
Emerging Technology for
Freight | BYD North America
| April 2, 2019

A pioneer in providing
a new energy
ecosystem: from **Power
Generation to Storage
to Electrified
Transportation**



GLOBAL REACH

6 Continents, **48** Countries & Regions, **200+** Cities



- Beijing
- Qingdao
- Ningbo
- Shanwei
- Haidong
- Shangluo
- Fenghua
- Shanghai
- Dalian
- Chengde
- Shantou
- Wuhan
- Changsha
- Xining
- Xi'an
- Hangzhou
- Huizhou
- Shaoguan
- Taiyuan
- Nanjing
- Baotou

- 33** Manufacturing Sites , **27** Branches
- ☀ Global Headquarters
- ⚙ Manufacturing Sites
- 📍 Branches



U.S. BASED MANUFACTURING

550,000 Square-Foot EV Manufacturing Space

Lancaster, CA





U.S. JOBS



More than 750 manufacturing jobs
Nearly 900 U.S. employees



Battery Electric Bus



Battery Electric Taxi



Logistics Vehicle



Battery Electric Coach



Construction Vehicle



Waste Management Vehicle



Mining



Port



Warehouse



Airport



On-road Vehicles for Urban Transportation

6



4

Off-road Vehicles for Specialized Fields

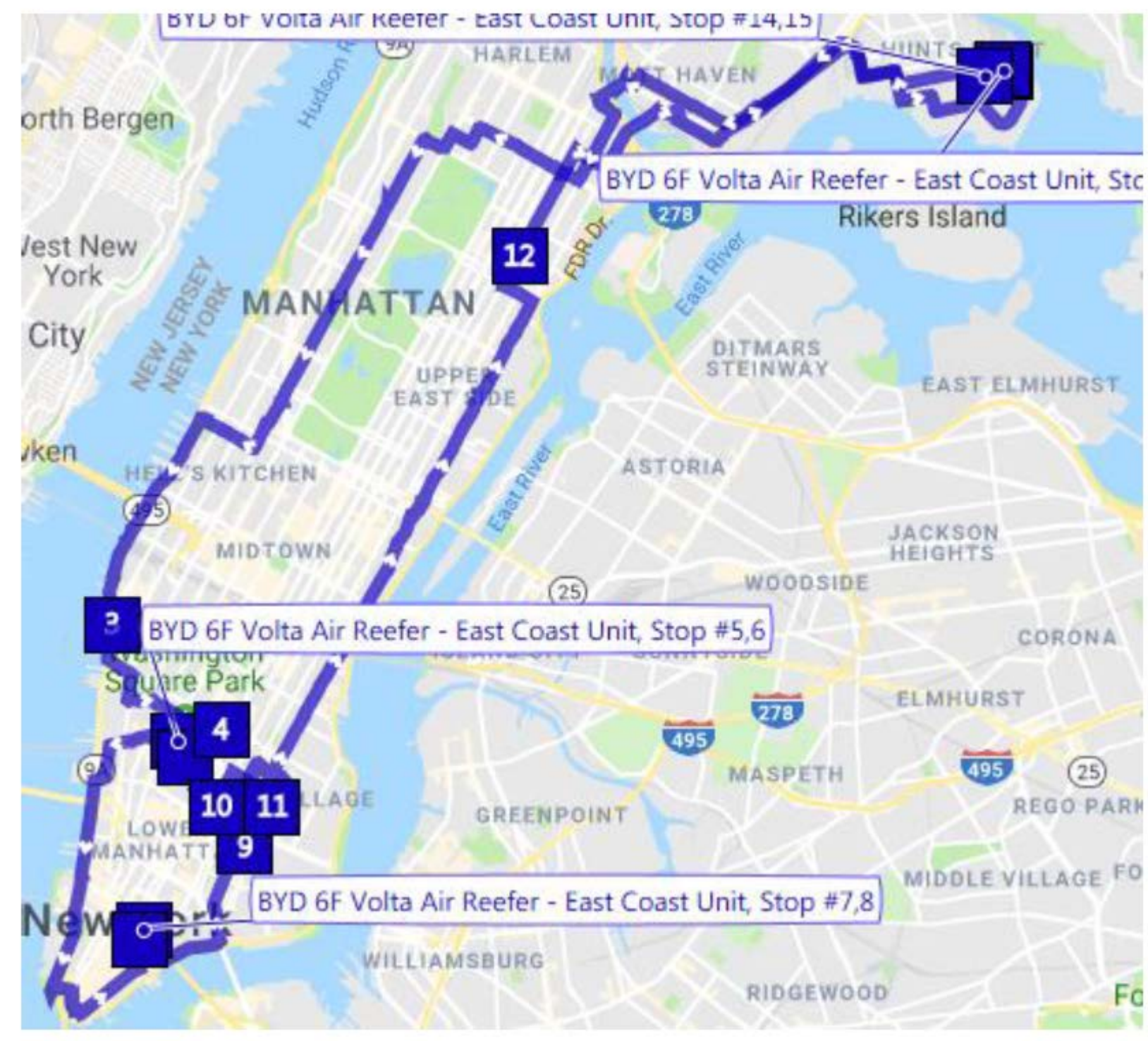
ZERO IS TODAY



ZERO EMISSION FREIGHT ECOSYSTEM (FROM SHIP TO STORE/FRONT DOOR)



Day 5, Oct 15th 2018



Mileage 34 miles
 Hours 10h
 SOC 38%
 kWh 53.20
 \$/kWh* 0.0154
 Fuel Cost** \$0.82

Oct 10th – Oct 17th Total

Mileage	184 miles
Hours	49h 25m
SOC	205%
kWh	287.14
\$/kWh*	0.0154
Fuel Cost**	\$4.42





BYD 5D

BYD 6F

GVWR	23,000 lbs	26,000 lbs
Curb Weight	12,081 lbs	12,125 lbs (Cab Chassis)
Range	125 miles	125 miles
Max Torque	1,328 ft-lbs	1,328 ft-lbs
Charging Time	4 hrs AC	7 hrs AC 2 hrs DC



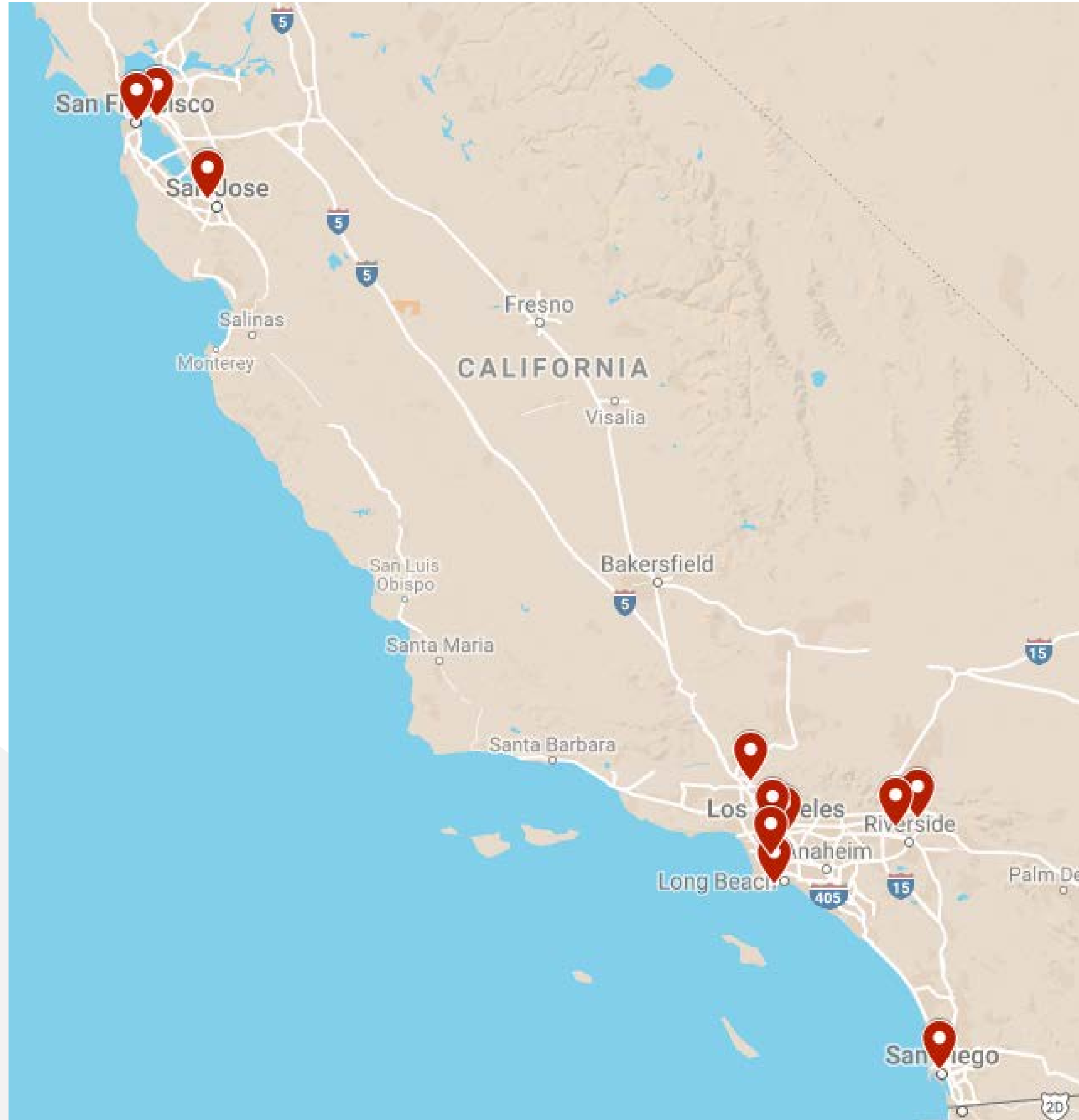
BYD 8Y

BYD 8TT

GVWR	102,000 lbs	105,000 lbs
Curb Weight	19,800 lbs	26,235 lbs
Range	12-24 hours	125 miles
Max Torque	1,106 ft-lbs	1,770 ft-lbs
Charging Time	6 hours AC 2 hours DC	10 hours AC 2 Hours DC



BYD is the Leader in Electric Truck Deployments



Industry	Qty
Rail yard	8
Logistic hub	4
Logistic hub	2
Logistic hub	2
Logistic hub	1
Marine terminal	4
Marine terminal	7
Refuse	1
Retail	11
Retail	1
Total	41

#1 Leader

Class 8
yard
tractor

Class 8
refuse
truck

Class 8
drayage
truck

Class 6
delivery
truck



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San Jose, CA
95128



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CAUTION
76"
IGH

GSC
Logistics
Oakland, CA
USDOT 436112

BYD

FLG7442383





VOLTA AIR



ALL-ELECTRIC REFRIGERATED TRUCK

ZERO EMISSIONS | SOLAR POWERED REFRIGERATION | IDLE-FREE

TITAN

McCLELLAN
CONFERENCE CENTER

BEACH HUT DELI





12 km/h

比亚迪

T10



总质量: 31000kg

栏板高: 900mm

鄂B0H63



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