Propellor Club of Northern California
New Maritime Wave Conference 2026

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Forum Mobility develops, owns, and operates multi-fleet charging depots for MHD electric trucks and offers vehicle financing to help fleets electrify

FORUM ENERGY PARTNERS

Founded by Forum Energy Partners in 2021. Vast infrastructure experience with **$6B+ projects globally.**

CBRE · OBVIOUS VENTURES · EDISON INTERNATIONAL · THE CLIMATE PLEDGE

Raised over **$400M** in capital to support infrastructure construction and EV truck deployment at scale. Investors include CBRE, Amazon Climate Pledge Fund, Obvious Ventures and Edison International

HIGHT LOGISTICS · LTS · IMC · nevoya · GFS · King Fio Trucking

Real World Fleet Charging Experience with 18+ unique fleets of all sizes. 3+ years supporting EV drayage carriers servicing the Ports of Los Angeles and Long Beach.



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Forum's EV Charging Solutions: Offsite & Behind-the-Fence

1 **Forum owned & operated EV charging hubs**

+ Pull-through & Bobtail charging
+ 24/7 Access
+ Gated with full time staff and security
+ Driver parking and amenities



2 **Behind the fence charging infrastructure at customer site or warehouse**

+ Requires long-term site control, power availability, and onsite space





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Typical Forum Mobility Depot Layout



FM Santa Fe
Rancho Dominguez, CA
10 MW / 14 Pull Through Stalls

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Powering EV Depots



Typical Forum Depot = 5-10MW

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Avg. NFL Stadium = 5-10 MW

+ Essential to understand power availability and interconnection timelines
  > Engage utilities upfront to define cost, timing, and requirements to bring power to the site.
+ Use modeling to inform site design and minimize fleet energy costs
  > Model utilization and load profiles to optimize infrastructure sizing and layout

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Setting the Stage: CCS vs. MCS

What it means for Heavy Duty EV Trucking

+ **MCS (Megawatt Charging System) is a next-generation charging standard delivering 3x+ faster charging than the legacy CCS charging standard.**

+ **Enables superior fleet economics:**

  > 30–45 minute charge times minimize downtime and keep trucks moving.

  > Charging aligns with standard driver rest breaks, avoiding incremental labor costs.

  > Higher daily asset utilization drives down fuel price and costs per mile.

  > Longer routes become feasible with access to offsite charging.

MCS unlocks longer routes, higher utilization, and superior fleet economics

Feature	CCS	MCS
Max Power Output	Up to 350 kW	1 – 3.8 MW
Connector Type	CCS1	MCS (ISO 15118-20)
Class 8 Charge Time	1-3 hours	30-45 minutes
Use Case	Overnight and dwell-time charging	Offsite and en-route charging
Truck Model Compatibility	Most current BEV models (Volvo, DTNA, BYD, Paccar)	MCS-capable models 2026+ (Tesla, Windrose)
Photo Example		

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Tesla Semi: 2026 Specs

Long Range

500 mile
Range

30 Min
Charge Times (from 20% - 80% state of charge)

23k lb.
Curb weight of the Long-Range model

- Day Cab - 6x4 Configuration - 82,000 lb. GCWR
- Forum Mobility offering a truck lease for the Tesla Semi to carrier customers based on negotiated bulk purchase price
  - Lease with Forum to take advantage of preferential pricing and accelerated delivery date with identified charging subscription.
- Deliveries starting in Q3 2026

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Tesla Semi: 2026 Specs

Standard Range

325 mile	20k lb.	30 Min
Range	Curb weight, (18K effective with 2k. Lb. EV weight exemption in Texas)	Charge Times (from 20% - 80% state of charge)

+ Day Cab - 6x4 Configuration - 82,000 lb. GCWR
+ Forum Mobility offering truck lease options for the Tesla Semi with pre-negotiated pricing.
+ Lease with Forum to take advantage of accelerated delivery with identified charging subscription.
+ Perfect for heavier applications with a premium on payload.
+ Deliveries starting in Q4 2026



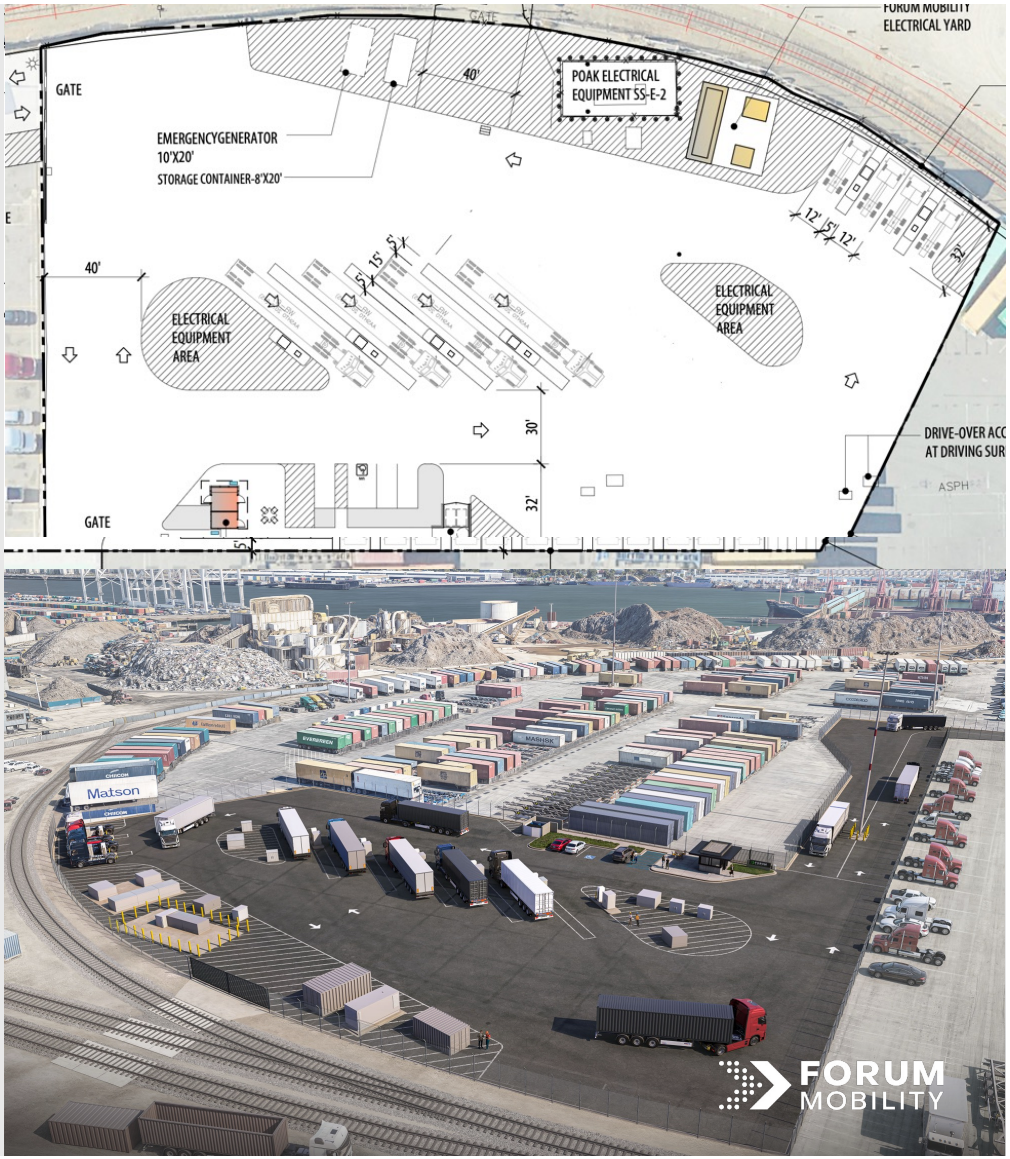
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FM Adeline: Port of Oakland

1401 Middle Harbor Road
Oakland, CA 94607

- 3-5 Year Charging Services Agreement
- 24/7 Site Access
- First-come, first served pull-thru or dedicated bobtail charging
- Secure – Gated ingress & egress, passenger parking, clean restrooms, vending & picnic area
- COD: December 2026

Primary	Charger Type	Dispensers	Lanes
Pull Thru	MCS	4	4
Bobtail	CCS	4	4
Total		**8**	**8**

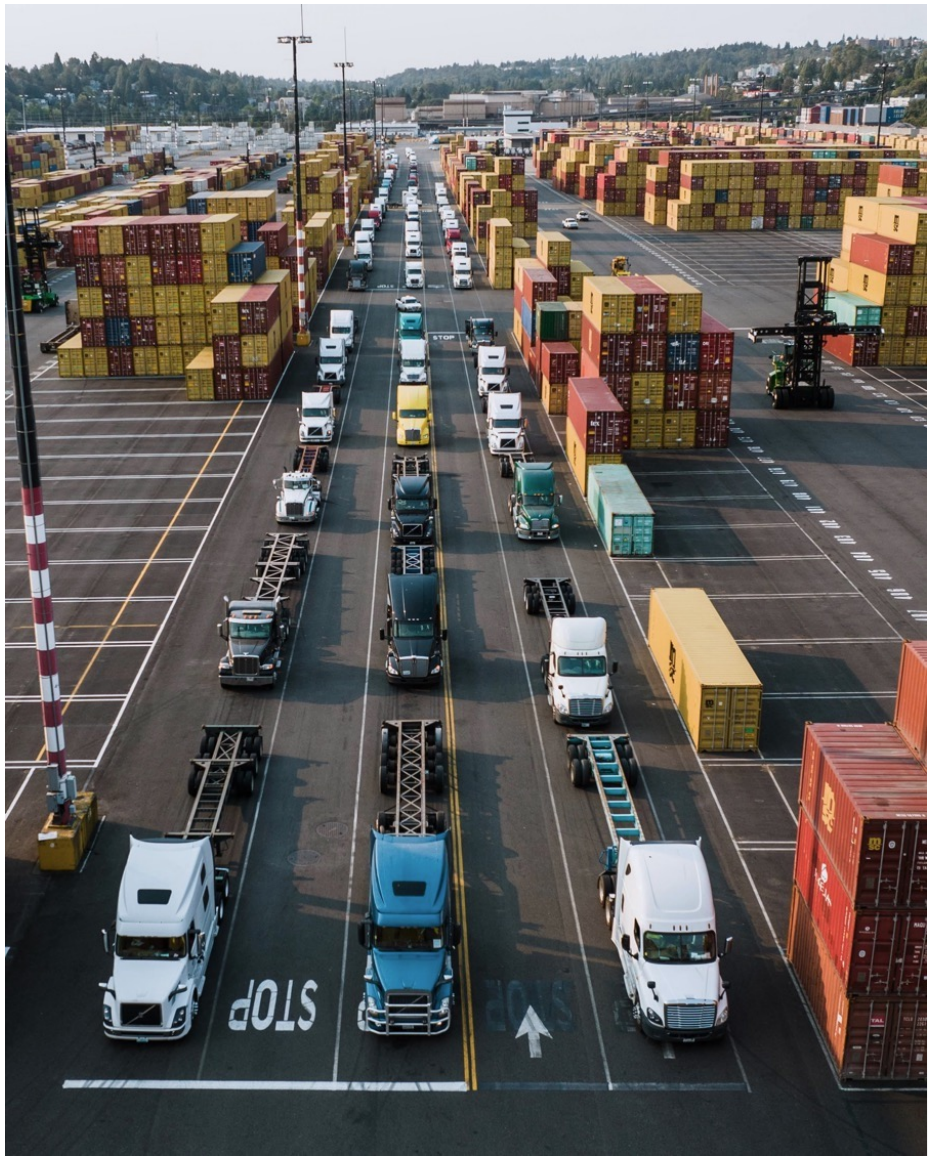


Market Acceleration Program

POAK EV Drayage Truck Incentive

- **Overview:** Forum Mobility EV Truck Leasing Program with $40 Million in federal incentive funding for trucks servicing the Port of Oakland at lease 100 times per year.
- **Background:** Port of Oakland Awarded $322 Million in Oct 2024 from EPA Clean Ports Program. Forum Mobility is a sub- recipient awarded $40 Million.
- **How it Works:** Program goes live in Q2 2026
  - Eligible carriers can choose from eligible EV models
  - Must lease trucks through Forum
  - Must enter into a charging services agreement with Forum





Road Freight Accounts for Significant GHG Emissions

ZEVs Offer a Solution

>53%

More than half of global trade-related emissions come from road freight

5.7B

Tons of CO_2 resulting from global Fortune 500 Scope 3 emissions[1]

75%

Scope 3 emissions account for over three-quarters of all reported emissions

Current barriers to zero emissions vehicle adoption:

Market Uncertainty
Carriers uncertain about long-term market for zero-emission freight

Knowledge Gaps
ZEVs require new operational strategies and can pose technical challenges

Limited Resources
Early-stage fleet electrification comes with financial or resource constraints

[1]Recapture Carbon Corporation. (2021). 2018-2019 Fortune 500 Companies GHG Emissions 2021 Inaugural Report.

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Zero Emission Drayage

Benefits:

Sustainability

Decarbonize your supply chain and reduce your Scope 3 emissions.

+ Track energy usage, emissions savings, and efficiency metrics using our Charging Management Software.

Reliability

Maintain supply chain efficiency with 24/7 on-site operations and security, 98% uptime, equipment provisioning, and procurement.

Compliance

Improve transparency and protect your organization from risk.

+ Scope 3 reporting obligations in California will begin in 2027. Scope 1 and 2 requirements will begin in 2026.
+ California Indirect Source Rules and Scope 3 Reporting
+ CA Waiver – 2035 Target





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