EnergIIZE Drayage Public Set-Aside
Currently Accepting Applications - $22.2M Available

Summary
California Energy Commission's EnergIIZE Commercial Vehicles program provides infrastructure incentives for charging infrastructure to support medium- and heavy-duty vehicles. The Drayage Public Set-Aside funding lane seeks to benefit site owners, developers, or others interested in deploying publicly available or shared charging infrastructure for medium- and heavy-duty electric vehicles.

Application Period
The application window opens on October 19 and will accept applications on a rolling basis.

Funds available:
- Up to 75% of the project cost, capped at $750,000 per project
- Specific equity applicants, applicants with installing charging stations in disadvantaged or low-income communities, or applicants installing more than 10 charging ports may be eligible for awards up to $1 million per public charging project

Eligible costs
- Direct Current Fast Chargers (DCFC)
- Level 2 Chargers
- One-time network or charge management software costs
- Transformers
- Meter mains and circuit breaker panels
- Demand management equipment
- Switchgear
- Electrical panel upgrades
- Wiring and conduit
- Meters

Eligible lead applicants
- A fleet or associated fleet is included in the CARB HVIP program's list of eligible entities, and is performing drayage operations as defined:
  - “Any in-use on-road vehicle with a (GVWR) greater than 33,000 pounds that is used for transporting cargo, such as containerized, bulk, or break-bulk goods, that operates on or transgresses through a port or intermodal railyard property for the purpose of loading, unloading or transporting cargo, including transporting empty containers and chassis or off port or intermodal railyard property transporting cargo or empty containers or chassis that originated from or is destined to a port or intermodal railyard property”
- Infrastructure is intended to be publicly available and/or shared charging and/or refueling and will be installed on a site which is publicly accessible or for shared use by two or more MD/HD fleets

Next steps
For more information on this program, visit the EnergIIZE program website.

To discuss EV charging infrastructure best practices, please contact the program team at ABB E-mobility: US-evci@abb.com

Eligible ABB E-mobility chargers
ABB E-mobility offers a wide range of EV charging solutions in a wide of power levels and designs suitable for fleet applications – including connectivity and services suited to smart, reliable and future-proof operation. Please consult our ABB E-mobility UL Product Data leaflet for detailed technical information across the portfolio.
SUPERIOR CHARGERS
The highest quality and widest range of charging technology
- High quality: components, materials and designs in the widest power range
- Field tested: Built on more than decade of experience in all conditions and use cases
- Safety first: Third party certifications; company-wide health, safety and sustainability mandates.

SMARTEST SERVICES
The most flexible provider of smart, networked and remotely serviced chargers
- Business model enablement, technology integration teams and on-line connectivity
- High uptime: Remote and field service support team for exceptional charger availability
- Future-proof: Always up to date with latest standards and protocols

RELIABLE PARTNER
Vast experience designing and deploying EV charging technology
- Project and service excellence: Dedicated teams to support charger deployment and maintenance
- Human talent: unrivaled engineering and service organization
- Committed: Electrifying transportation for more than a decade

1M+
EV chargers sold globally across a wide power range

50K+
DC fast chargers installed across the globe

85+
countries with ABB E-mobility chargers installed

1700+
talented employees supporting our zero-emission future

13+
years' experience deploying EV charging technology

For more information about ABB E-mobility’s range of solutions for North America, including links to product data sheets, please see our “Powering e-mobility forward” portfolio brochure.

To learn more about charging deployment strategies that meet EV driver expectations while supporting operational goals, please read the ABB E-mobility white paper, “Charger reliability best practices.”

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