

Truck Subcommittee

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Overview: Strategy Directions

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Promote Zero Emission Trucks

- Port Related and Regionwide

Develop Infrastructure

- Truck Charging and Parking

Identify Funding

- Grants, fees

Enforcement

- Increase compliance rates: idling, truck routes

Fair Outcomes for Truckers

- Burden falls on entity that profits from trucking

Promote Zero Emission Trucks

Short Haul, On Road Port
Pilot Project

- Eliminate 3000 to 10,000 diesel truck miles over 1-2 years

Install EV Truck Charging
Where Needed in the Region

- Needs Assessment and Installation

Pilot ZE Routes within the
Community

- 3 Businesses within Portside to use ZE delivery trucks by 2022

City ZE Fleets

- Use in Portside first

Develop Infrastructure

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EV Truck Charging Needs Assessment

- Identify Locations for Truck Charging Beyond the Port, 2021

EV Truck Charging Installation

- SANDAG, SDG&E, CalTrans collaboration

Harbor Drive Improvements

- Possible Wireless Charging
- Intelligent Transportation System Technology

Truck Parking Facilities

- Feasibility Study by 2023
- ID locations: Otay, NC

Identify Funding

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Pursue all grant funding

- Fund 85 to 90% of Electric Truck Projects and Studies

Explore Fees and incentives to advance ZEV

- Port feasibility study by 2023

Enforcement

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Support Truck Route

- Outreach to Truckers, Port Tenants, 2021
- Notify 50% of businesses in BL, 2021
- Improve signage: City of San Diego
- Aggressive Enforcement by City of San Diego

Mobile Source Enforcement

- Idling and other mobile source rules

Fair Outcomes for Truckers

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Grants to
Truck
Companies

- Ensure all labor laws are followed