Fuel Cell Electric Trucks

A Vision for Freight Movement in California —and Beyond
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- Gia Vacin, Governor's Office of Business and Economic Development
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- Tom Mourmouras, Shell
- Lisa Mirisola, SCAQMD
FUEL CELL ELECTRIC TRUCKS
A Vision for Freight Movement in California—and Beyond

Presented by the California Fuel Cell Partnership | July 2021
A California Vision

✓ 70,000 trucks
✓ 200 stations
✓ By 2035
✓ Policies that unlock and accelerate private investment
FIGURE 8 | Envisioned station network to support 70,000 hydrogen fuel cell electric trucks
Light duty needs heavy duty. And vice versa.
Fuel cell electric trucks are an essential part of the heavy-duty solution

We need to start investing NOW

The right policies are needed: predictable and long-term

Policies must support trucks, pumps and fuel
“Battery-electric trucks, fuel cell-electric trucks, and the supporting infrastructures will improve over time with appropriate investments, yet to truly realize a successful 100 percent, zero-emission transition requires the unique capabilities of FCETs.”
Learn more about heavy-duty fuel cell electric trucks and more at on the CaFCP website.

Truck vision
www.cafcp.org/truckvision

Truck vision news release
https://cafcp.org/blog/california-fuel-cell-partnership-envisions-70000-heavy-duty-fuel-cell-electric-trucks-supported

Resources database
www.cafcp.org/resources
Reports, studies and other documents related to fuel cell electric vehicles and hydrogen.

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