



Silicon Valley Innovations

Northern California Communities

Global Impact

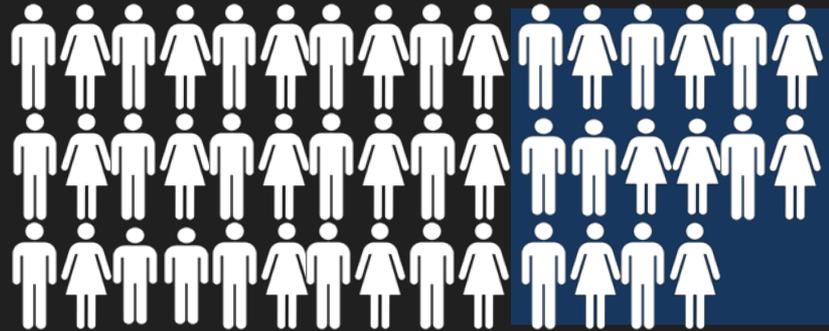
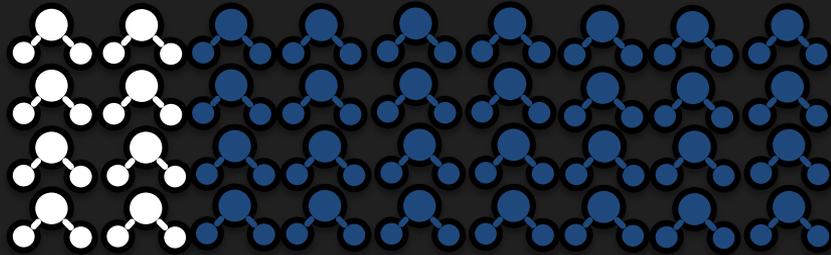
California Transportation Commission Innovation Trends in Transportation October 2016

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California's Challenge: A Global Concern



80% Less CO₂, 40% More People

About Us



Systems
Resources
Services
Connection

- The future: urbanized, dense, stressed infrastructure
- The solutions: intelligent, integrated, interoperable
- The pathway: cross-sector, public-private cooperation



Cooley
ARUP



SIEMENS

DENSO



HYUNDAI
MOTOR GROUP



HITACHI
Inspire the Next
Hitachi Automotive Systems

TOSHIBA RENESAS



San Jose
Environmental Innovation Center



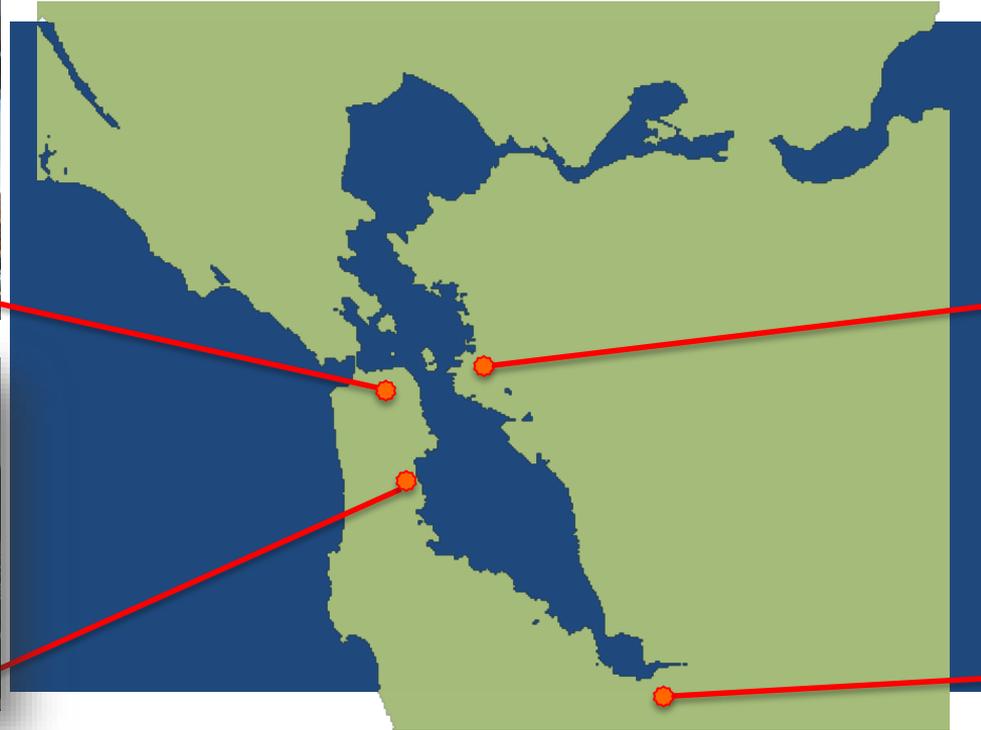
Bay Area Pilot Projects



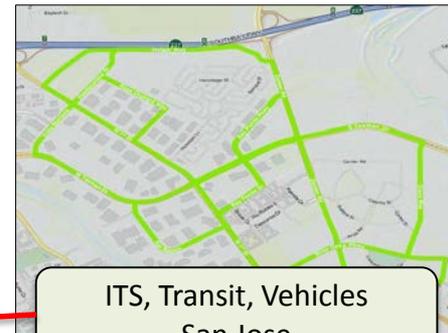
Zero Net Energy
San Francisco



Advanced Solar/Storage
San Mateo

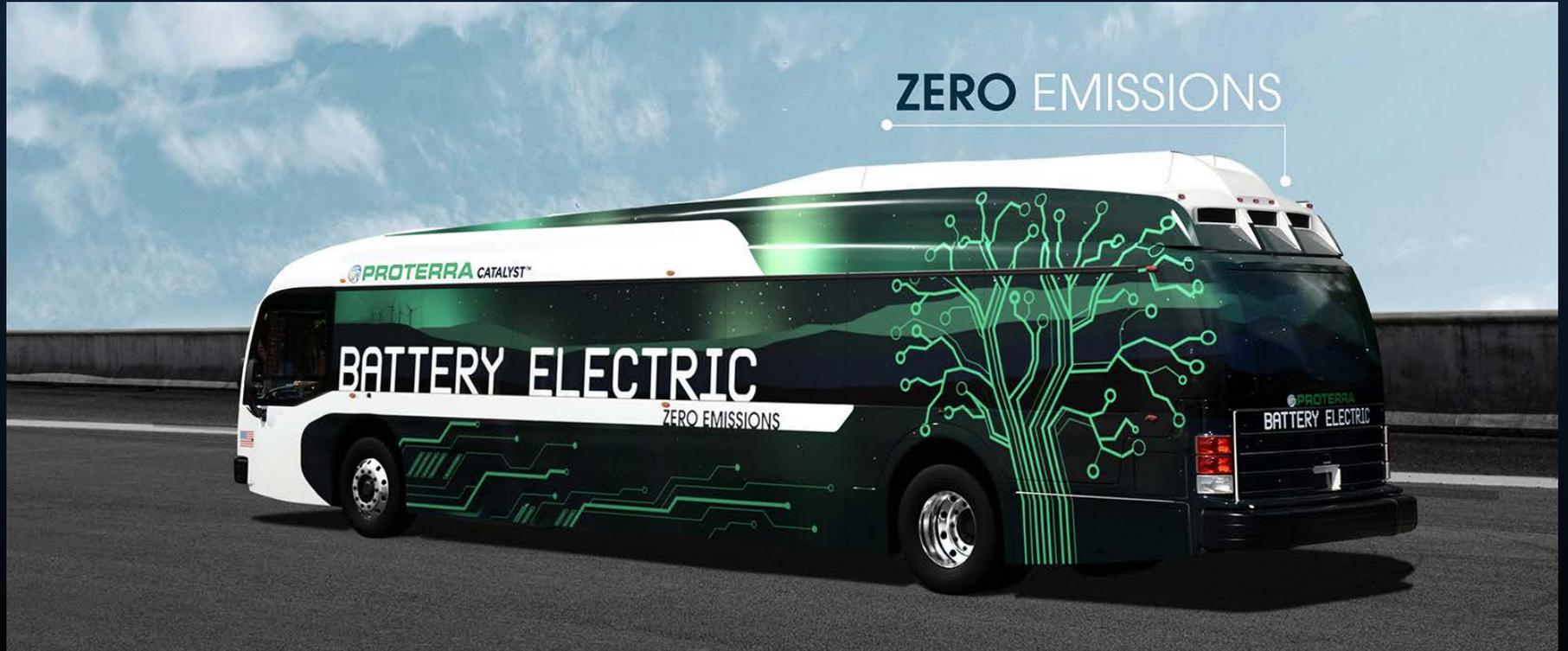


Vehicle-Grid Integration
Alameda County



ITS, Transit, Vehicles
San Jose

Electrification of Transit

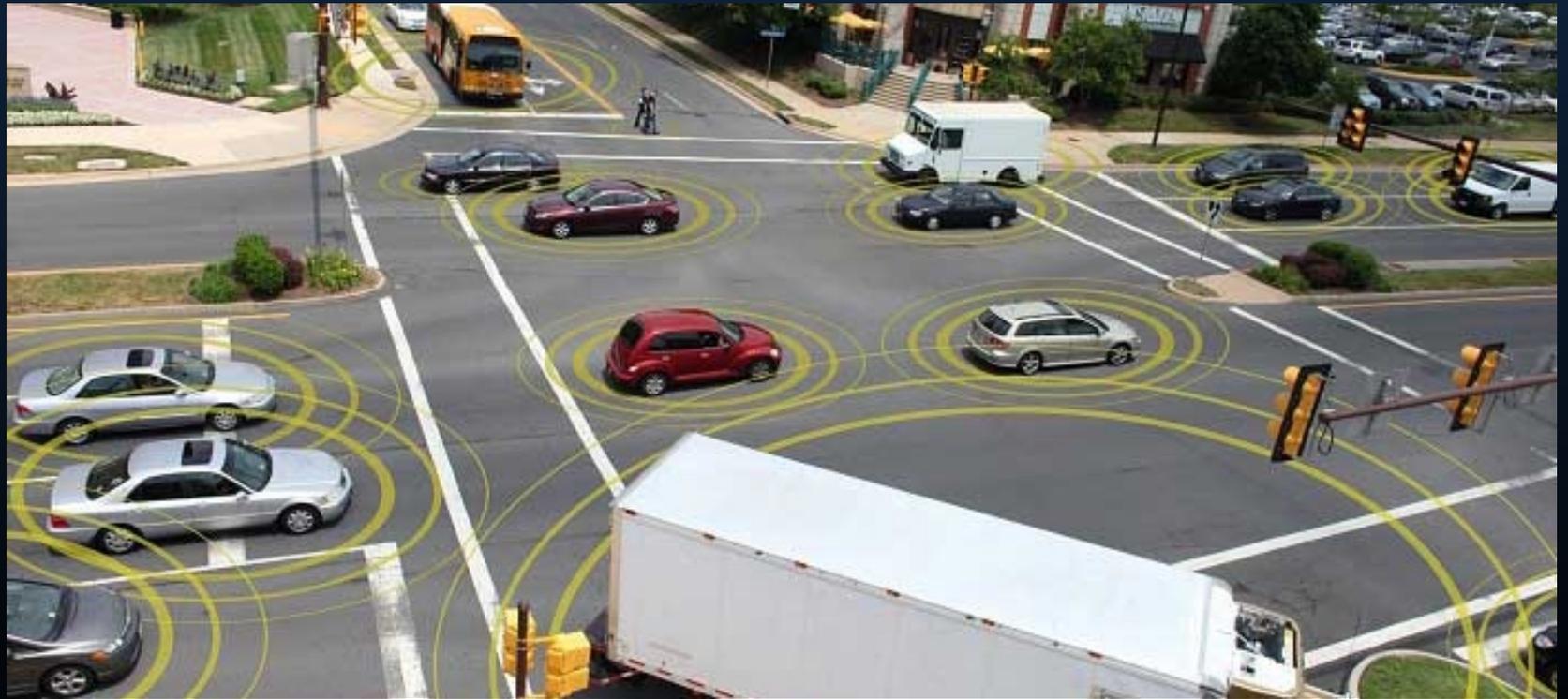


ZERO EMISSIONS

Autonomy



Intelligent Traffic Systems





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