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# CA Sustainable Freight Action Plan

## Pilot Projects

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# Objectives

- Fulfill Executive Order B-32-15:
  - Variety of advanced technologies
  - Alternative fuels
  - Freight and fuel infrastructure
  - Local economic development opportunities
- Evidence of progress toward transforming California's freight transport system through an integrated effort

# Evaluating Project Ideas

- Which projects can best incorporate requirements of Executive Order B-32-15?
- How transformative is the project to the system?
- Is progress toward meeting objectives measurable?
- What is the implementation timeframe?
- What can the State agencies and other public or private agencies contribute to advance the project (funding, policy, influence)?

# Advance Transformation

Think **BIG**, **TRANSFORMATIVE**, and **INNOVATIVE**  
(technological, operational, infrastructure)

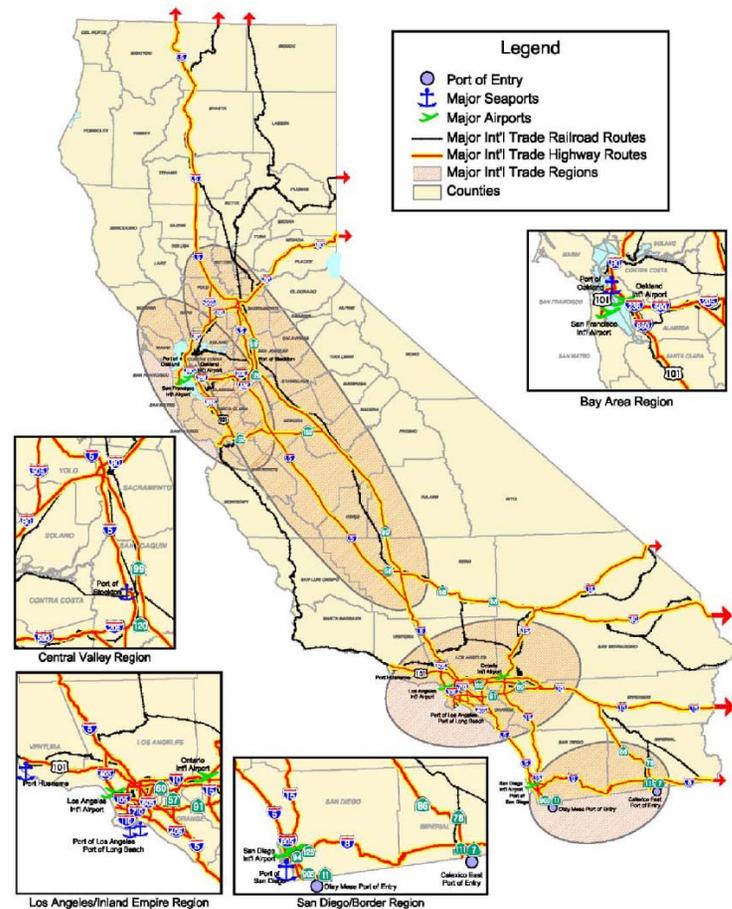
- Use of emerging technologies to move freight
- Improve connections at a major freight hub or facility
- Envision future infrastructure needed to increase efficiency along a major freight route and/or agricultural supply-chain
- Use of sustainable energy sources
- Innovative ways to stimulate the economy through freight efficiencies

# Progress Toward Freight Targets

- Efficiency
  - Congestion relief
  - Infrastructure preservation
- Environmental
  - Air quality and climate emissions
  - Alternative and renewable fuels use
  - Disadvantaged communities impact
- Economic
  - Investment/trade stimulation
  - Capital investments

# Statewide Representation

- Geographic distribution of projects and benefits will be throughout the State



# Process

- Pilot project ideas by **November 30, 2015**  
More Information:  
<http://www.arb.ca.gov/gmp/sfti/sfti.htm>
- December 2015
  - Review of pilot project ideas by State agencies
- January 2016
  - Presentation of preliminary project ideas at public workshops