

# Implementing a Renewable Energy Policy for High-Speed Rail Operations

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**2012 RAIL CONFERENCE**



# Presentation Overview

- Project Status
- Sustainability Framework
- Renewable Energy Policy
- Market-based Solutions
- Implementation Steps



# Project Status

- 2012 Business Plan complete and approved
- RFP for first construction segment
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# Current Implementation Plan

- IOS South
- Bay to Basin
- Phase 1 Blended Service



# Sustainability Framework



# Renewable Energy Policy

- 100% Renewable for all Operations
- Net-Zero Approach



# Market-based Approach

- Request for Information
- Contracts with third party providers
- On-site where feasible



# Policy Implementation

- MOU with State Agencies
- Develop agency capacity
- Continue to build relationships with utilities





# Exploring win-win solutions

- Dairy Digesters
- Brownfield sites

