



CALIFORNIA
High-Speed Rail Authority

A TRANSFORMATIVE INVESTMENT IN CALIFORNIA'S FUTURE

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California Transportation Commission

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CONNECTING CALIFORNIA

Our System will Tie California Economies Together:

- » Within & Between Regions
- » Smaller Cities to Major Markets
- » Expand Location Decisions
- » Link Suppliers, Manufactures, Shippers and Customers



KEY MILESTONES

- **Funding:**

- » \$3.3 Billion Federal and \$4.7 Billion Prop 1A
- » 25% of Future Cap and Trade Proceeds

- **Environmental Clearances:**

- » Merced to Fresno: May 2012
- » Fresno to Bakersfield: June 2014

- **Construction Packages:**

- » CP 1 Executed in August, Under \$1 Billion
- » CP 2-3 Currently Out to Bid, Execution Expected by End of 2014

- **Voluntary Emissions Reduction Agreement (VERA):**

- » MOU with San Joaquin Unified Air Pollution Control District
- » Offsets Construction Emissions
- » Replaces Aging Equipment Including School Bus Engines and Irrigation Pumps



CAP & TRADE: GAME CHANGER

- Unprecedented Investment in Transit & Rail
- Reinforces Integrated Approach
- Opportunity for Collaboration



NEXT STEPS WITH CAP & TRADE



- Advance Multiple Segments of High-Speed Rail Concurrently
- Complete Planned Regional Transportation Improvements
- Establish an Interstate High-Speed Rail System with a Connection to Las Vegas from Palmdale

NORTHERN CALIFORNIA: ELECTRIFICATION & CONNECTIVITY

- Electrification of the Caltrain Corridor
 - » Peninsula Corridor Joint Powers Board – Environmental Review Underway
- Transbay Terminal
 - » Construction Proceeding
- Station Area Planning
 - » Gilroy & San Jose



CENTRAL VALLEY: BACKBONE OF HIGH-SPEED RAIL

- Construction Package 1

- » 29 Miles Between Madera and Fresno
- » Work is Underway

- Construction Package 2-3

- » 65 Miles Between Fresno and Tulare-Kern County Line
- » Environmental Clearances Complete
- » Procuring Design-Build Contractor



SOUTHERN CALIFORNIA: ACCELERATION & CONNECTIVITY

- **Palmdale to Burbank/Burbank to Los Angeles**
 - » Public Scoping and Community Feedback
 - » Palmdale: Golden Spike
- **Connectivity & Bookend Projects**
 - » Southern California Regional Interconnector Project (SCRIP)
 - » Grade Separations
- **Station Area Planning**
 - » Palmdale, Burbank & LA Union Station



COORDINATION WITH CTC

- California State Transportation Agency (CalSTA)
- Complementary Investments
- Prop 1A Connectivity Funds
- Transit & Intercity Rail Capital Grants

THANK YOU

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