HIGH-SPEED RAIL OVERVIEW

High-Speed Rail: More Than a Transportation System

- California is One of the Largest Economies in the World
- Transformative Investment
- Connects all California's Population Centers

Why High-Speed Rail in California?

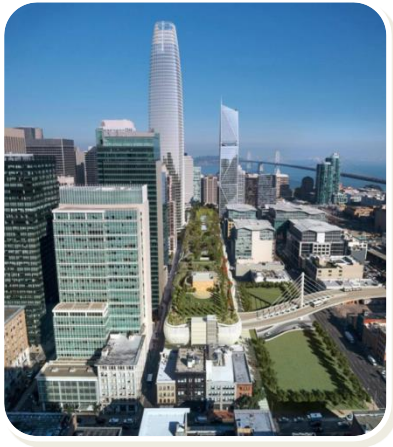
- **Curbs Congestion**
  - LAX to SFO is the Busiest Short-Haul Market in the U.S.
  - 1 IN 5 Flights out of Bay Area Head to LA
  - Six of Top 30 Congested Urban Areas in U.S. are Located in California
- **Growing Population**
  - Estimated to Reach 50 Million by 2050
- **Air Quality/Sustainability**
  - Meets Goals of AB 32/SB 375
  - Worst Air Communities in the County
- **Alternatives are Costly**
  - 2-3 Times More Expensive

Connecting California

- **Phase I:**
  - 520 Miles
  - San Francisco to Los Angeles/Anaheim
- **Phase II:**
  - Extends 300 Miles
  - Connections to Sacramento & San Diego

High-Speed Rail: Helping Shape Cities

- **Ties Economies Together**
  - San Jose to Fresno = 60 Minutes
  - Bakersfield to Los Angeles = 60 Minutes
  - San Francisco to Los Angeles = 2 Hours 40 Minutes
- Connects With and Reinforces Local Mobility
- Foundation for Sustainable Growth
- Opportunities for Revitalization in Downtown Cores



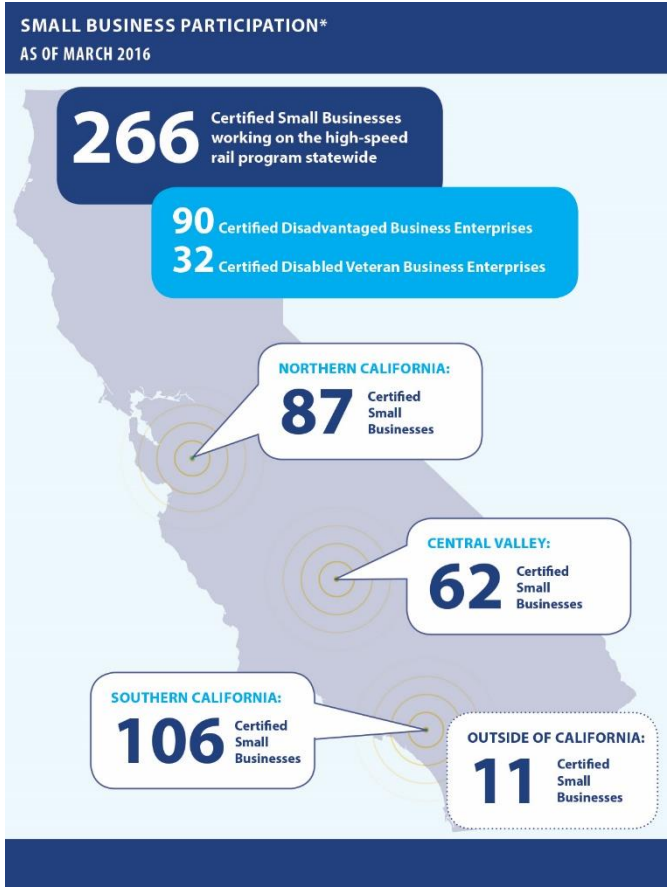
Starting in the Central Valley

- Central Valley Will Serve as the “Backbone” of a System that Will Tie Major Regions of California Together
- Fastest Growing Region in the State
- Revitalize Central Valley Downtown Centers
- Create Jobs in a Region with High Unemployment
- Best, Most Cost-Efficient Location for Testing

Construction is Underway

- Approximately 119 Miles
- Madera to North of Bakersfield
- Approximately $3 Billion Investment

Small Business Program



- **30% Goal for Small Business Participation**
  - 10% Disadvantaged Business Enterprises (DBE)
  - 3% Disabled Veteran Business Enterprises (DVBE)

Creating Jobs & Workforce Development

- **Targeting:** California
- **Construction:**
  - Direct, Indirect Jobs in Hard-Hit Sectors, Permanent Positions
- **Bay Area Council:**
  - Caltrain Electrification Will Create almost **9,600 Jobs** and Generate **$2.5 Billion** in Economic Activity