



**CALIFORNIA**  
High-Speed Rail Authority

# CONNECTING AND TRANSFORMING CALIFORNIA

Alice Rodriguez, Small Business Advocate

SB/DVBE Advocates Workshop

July 6, 2016

West Sacramento, California



# CONNECTING CALIFORNIA



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

# CONNECTING CALIFORNIA: Northern California

- Improves Mobility & Upgrades Bay Area Transportation Infrastructure
- Connects Bay Area to Central Valley
- Blended System Along Peninsula
- Multi-Model Transportation Hubs
  - » Transbay Transit Center
  - » Millbrae-SFO
  - » San Jose Diridon Station
  - » Gilroy Station



# SAN FRANCISCO TO SAN JOSE: Blended Service



- 51-Mile Corridor
- Blended Service on Electrified Caltrain Corridor
- Notice of Preparation Issued to Begin Environmental Impact Report/Environmental Impact Statement (EIR/EIS) Process
  - » Begin Community and Public Scoping Meetings
- Stations Being Studied:
  - » 4<sup>th</sup> and King
  - » Millbrae-SFO
  - » San Jose (Diridon)

# CENTRAL VALLEY: Construction Is Underway

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



# CONSTRUCTION PACKAGES

- Construction Package 1:
  - » 32 Miles
  - » DB: Tutor Perini/Zachry/Parsons
  - » PCM: Wong+Harris
- Construction Package 2-3:
  - » 65 Miles
  - » DB: Dragados/Flatiron
  - » PCM: Arcadis
- Construction Package 4:
  - » 22 Miles
  - » DB: California Rail Builders
  - » PCM: HNTB



# IT'S HAPPENING!



## May Construction Update

**FRESNO, Calif.** – For the May Construction Alert, we wanted to give you examples of how noticeable our progress has been. To that end, we have included some “before” photos to complement the latest photos from our work sites. Where work is just beginning, we have included available renderings of what the finished products will look like. For more photos from the work sites and continuous updates on construction visit [BuildHSR.com](http://BuildHSR.com). For road closure information visit [Caltrans QuickMap](http://CaltransQuickMap).

### Near Madera

#### Fresno River Viaduct



Crews reached major milestones at the Fresno River Viaduct by pouring the bridge deck on which the train will travel. Work is now underway on the south side of State Route 145 where the abutment is being constructed. In the next few weeks, the support structure of the pictured span will be removed, leaving a free-standing, completed section of the viaduct.

April



### Downtown Fresno

#### Tuolumne Bridge Construction



The new Tuolumne Street Bridge is taking shape in downtown Fresno with the visible construction of the abutment on the west side of the bridge near F Street. Construction crews expect to begin pouring concrete for the abutment this summer.

January



### Central Fresno

#### State Route 99 Realignment



A lot of progress has been made in the efforts to realign State Route 99 in Fresno. Retaining wall work is nearing completion at the auxiliary lane from McKinley Avenue to Olive Avenue. Work also continues at the Ashlan Avenue offramp, as well as the Ashlan and Parkway Drive intersection. Paving is underway in that area, along with electrical work for new traffic signals at that intersection.

February



# CONSTRUCTION PACKAGE 1: Six Active Sites

- Fresno River Viaduct (Madera County)
- Tuolumne Street Bridge Demolition & Construction
- Fresno Trench and SR 180 Crossing
- Cedar Viaduct
- San Joaquin Viaduct
- State Route 99 Realignment



# CONNECTING CALIFORNIA: Southern California

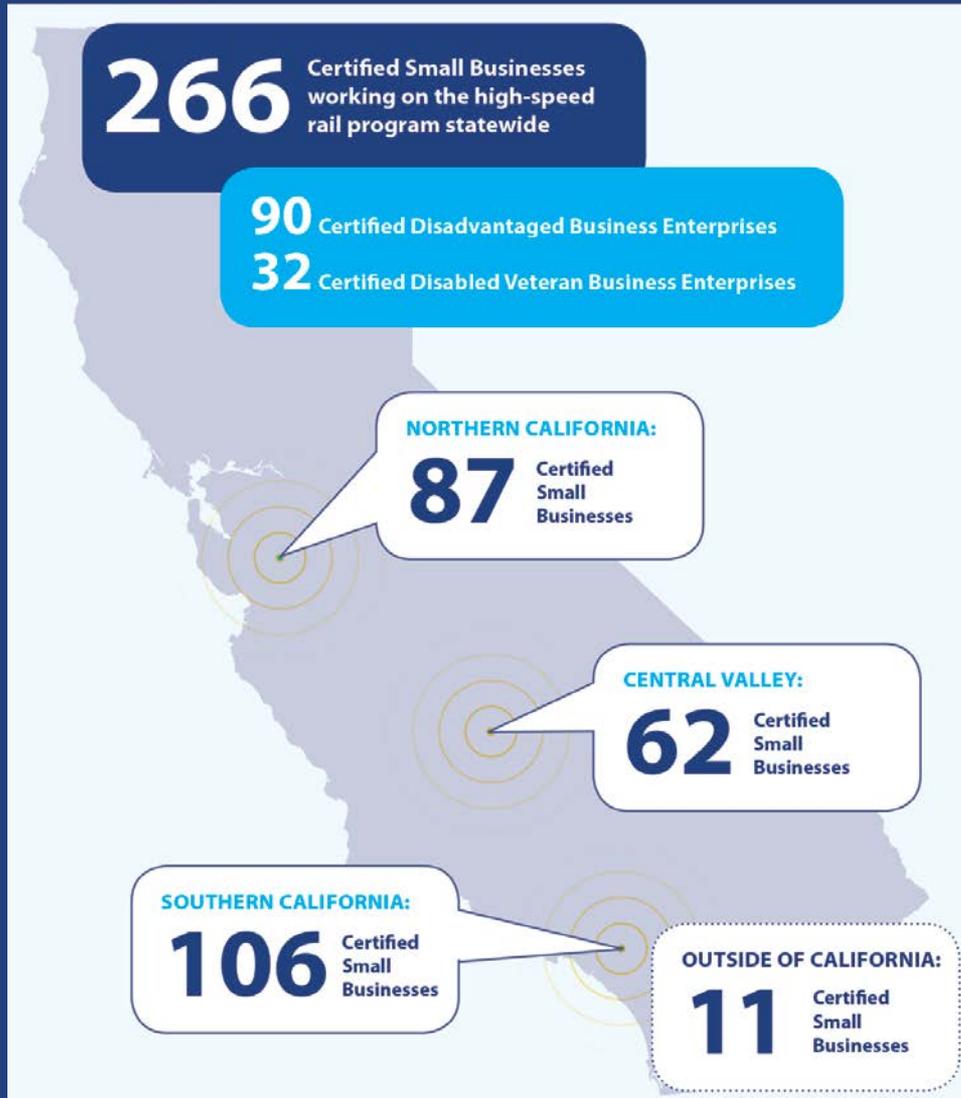
- **Connections** within Southern California
- **Closes** Passenger Rail Gap Between Central Valley and Southern California
- **Multi-Modal Transportation Hubs**
  - » Palmdale Transportation Center
  - » Burbank
  - » LA Union Station
  - » ARTIC (Anaheim)



# SMALL BUSINESS PROGRAM

## SMALL BUSINESS PARTICIPATION\*

AS OF MARCH 2016



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



# SMALL BUSINESS PARTICIPATION\*

- CP1
  - » 73 Small Business Subcontractors
  - » 17 Small Business Vendors
  - » \$32.4 Million to Small Businesses
- CP 2-3
  - » 7 Small Business Subcontractors
  - » 19 Small Business Vendors



\*As of April 30, 2016

# COMMITMENT TO DIVERSE SMALL BUSINESSES

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- **Businesses That Count Toward the Overall Goal are Certified:**
  - » Small Businesses & Micro Businesses
  - » Disabled Veteran Business Enterprises
  - » Disadvantaged Business Enterprises
  - » 8(a) – Certified Firms
- **The Authority Recognizes the SB Certifications from:**
  - » California Department of General Services (SB, DVBE, MB)
  - » California Unified Certification Program (DBE)
  - » Small Business Administration - 8(a) Program
- **All State Contracts are Advertised Through**  
<http://www.caleprocure.ca.gov>

# SMALL BUSINESS: Getting Involved

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- Free Statewide Workshops
- Pre-Bids & Industry Forums to Connect Prime Contractors with Small Businesses
- Business Advisory Council (BAC)
- Partnerships with Federal, State and Local Organizations to Assist and Aid Small Businesses
  - » US Small Business Administration (SBA)
  - » Minority Business Development Agency (MBDA)
  - » Workforce Investment Boards (WIB)
  - » Small Business Development Centers (SBDC)
  - » Economic Development Corporations (EDC)
  - » Local Transportation Agencies

# GEOTECHNICAL SERVICES

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## RFQ HSR 15-172

- **Geotechnical Site Investigation Services**
  - » Covers Work Along Approximately 113 Miles from San Jose to Madera
  - » 3 Year Duration
  - » Not-to-Exceed \$28 Million
- **Scope of Work**
  - » Drilling, Trenching, Lab and Field Testing, Geophysical Surveys, Permits, Traffic Control, Spoils Handling, Geotechnical Data Preparation, Fault Crossing Displacement Reports, Hazardous Materials and Tunneling Conditions Assessment, Seismic, Water Table and Foundations Analysis
- **Timeline:**
  - » June 16: RFQ Issued
  - » June 29: Pre-Bid Conference
  - » June 30: Last Day to Submit Questions
  - » August 2016: Notice of Proposed Award
  - » September 27: Notice to Proceed Issued

# STAY INVOLVED

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## Authority Small Business Program

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