



**CALIFORNIA**  
**High-Speed Rail Authority**

# **A TRANSFORMATIVE INVESTMENT IN CALIFORNIA'S FUTURE**

Pre Bid Conference, RFQ HSR 15-34

Environmental and Engineering Consultant Services for  
San Francisco to San Jose & San Jose to Merced Project Sections

August 12, 2015

San Francisco, CA





**CALIFORNIA**  
**High-Speed Rail Authority**

**BEN TRIPOUSIS**

**NORTHERN CALIFORNIA REGIONAL DIRECTOR**

# HIGH-SPEED RAIL: More Than A Transportation Program

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- California is 7th Largest Economy in the World
- Comparable to Northeast Corridor in Terms of Distance, Population and Complexity
- Transformative Investment
- Connecting all California Population Centers



# WHY HIGH-SPEED RAIL IN CALIFORNIA?

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



# KEY PROGRAM COMPONENTS

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- One-Seat Ride from SF to LA in Under Three Hours
- Capable of Operating at Speeds up to 220 MPH
- Operate Without a Subsidy
- Connect the State's Major Cities
- Eventual Extensions to San Diego and Sacramento



# CONNECTING CALIFORNIA



- Phase I:
  - » 520 Miles
  - » San Francisco to Los Angeles/Anaheim
- Regional Improvements
  - » Caltrain Electrification
  - » LA Union Station Passing Tracks
  - » Positive Train Control
  - » Grade Separation

# WHY START 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**
- Creates **Jobs** in a Region with High Unemployment
- Best, Most **Cost-Efficient** Location for Testing



# CENTRAL VALLEY: WORK IS UNDERWAY

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- **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
- » Design-Build Contract Execution Expected in Spring

- **Construction Package 4**

- » 22 Miles Between Tulare-Kern County Line and North of Bakersfield
- » Environmental Clearances Complete
- » 5 Statements of Qualifications Received





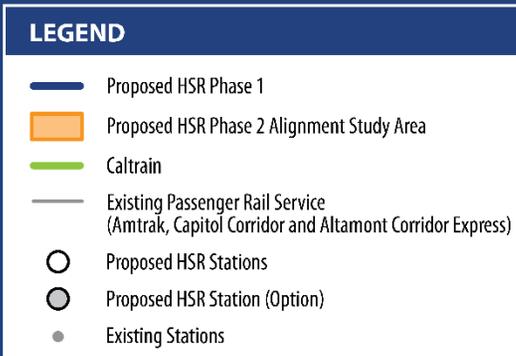
**CALIFORNIA**  
**High-Speed Rail Authority**

**RFQ HSR 15-34**

**ENVIRONMENTAL & ENGINEERING SERVICES**

**San Francisco to San Jose & San Jose to Merced Project Sections**

# NORTHERN CALIFORNIA REGION



# NORTHERN CALIFORNIA: ELECTRIFICATION & CONNECTIVITY

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- **Modernization of the Caltrain Corridor**
  - » Installation of Positive Train Control Under Construction
  - » Environmental Review for Electrification Complete
  - » Request for Proposals for Electrification Design-Build Advertised
- **Transbay Terminal**
  - » Construction Proceeding
- **Station Area Planning**
  - » Gilroy & San Jose

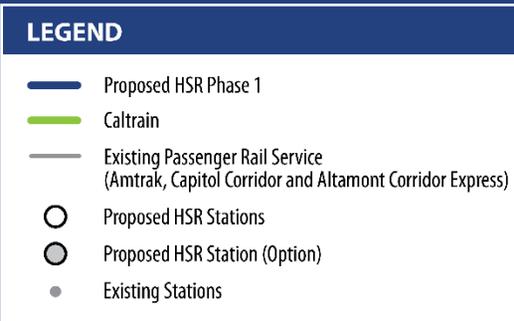


# RFQ OVERVIEW

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- **RFQ #HSR 15-34**
  - » One Contract for San Francisco to San Jose & San Jose to Merced Project Sections
  - » 3 Year Duration
  - » Not-to-Exceed \$36 Million
- **Scope of work includes:**
  - » Environmental Documentation
  - » Preliminary Engineering
  - » Stakeholder and Agency Coordination
  - » Station and Station Area Planning, Sustainability, Project Phasing and Implementation Planning
  - » Project Sections are to be analyzed independent of each other

# SAN FRANCISCO TO SAN JOSE SECTION

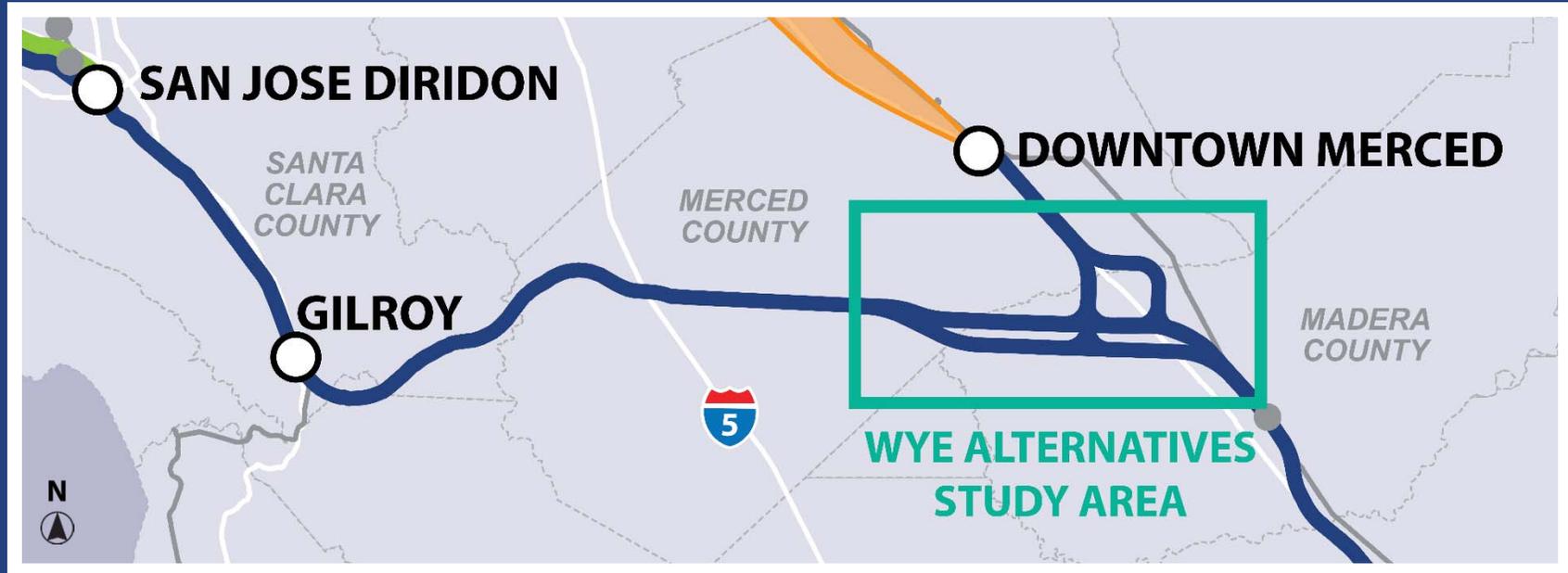


# SAN FRANCISCO TO SAN JOSE SECTION

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- Prior Analysis for Segregated Service
- MOU for Blended Service on the Caltrain Corridor
- Caltrain Advancing Modernization Program
- TJPB Advancing TTC & DTX
- Primary Scope of this Procurement is for Environmental Clearance needed for Transition to Blended Services
  - » Stations (TTC, 4<sup>th</sup> & King, Millbrae, Mid-Peninsula Option, San Jose)
  - » Traction Power Facilities
  - » Electrical Service
  - » Passing Tracks
  - » Track Improvements
  - » Grade Crossings
  - » Maintenance and Storage Facilities
  - » State of Good Repair Improvements

# SAN JOSE TO MERCED SECTION



## LEGEND

- Proposed HSR Phase 1
- Proposed HSR Phase 2 Alignment Study Area
- Caltrain
- Existing Passenger Rail Service (Amtrak, Capitol Corridor and Altamont Corridor Express)
- Proposed HSR Stations
- Proposed HSR Station (Option)
- Existing Stations



# SAN JOSE TO MERCED SECTION

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- UPRR Owns Existing ROW South of Control Point Lick in San Jose
- Supplemental Alternatives Analysis (SAA) Complete
- Build on SAA for Environmental Clearance to Connect San Jose to the Central Valley
  - » Evaluation of Alternatives through San Jose, south to Gilroy
  - » Stations (San Jose & Gilroy)
  - » Traction Power Facilities
  - » Electrical Service
  - » Maintenance and Storage Facilities
  - » Pacheco Pass – Tunnel Sections
  - » Central Valley Wye Connection

## TIMELINE (SUBJECT TO CHANGE)

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- August 5: RFQ Issued
- August 24: Last Day to Submit Written Questions
- September 14: SOQs Due by 4:00 p.m. (PST)
- October 2: Notice of Proposed Award
- November 2015: Authority Board Consideration of Contract
- November 2015: Anticipated Award of Contract

# EVALUATION PROCESS

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- The Authority Evaluation/Selection Committee Shall Review and Evaluate Each Statement of Qualification to **Determine if it Meets the Requirements of the RFQ.**
- Following the Evaluation of SOQs, the Authority Will Hold **Discussions/Interviews with Selected Offerors.**
- The Evaluation/Selection Committee Will Then Recommend the **Top Ranking Offeror for Award of the Contract** and **Enter into Negotiations.**

## PROCUREMENT INFORMATION

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- One Consultant Team will be Selected for the Complete Scope of Both Project Sections
  - » Must Submit One Statement of Qualifications for both Project Sections
  - » May Not Submit a Statement of Qualifications for a Separate Project Section
  - » Must Show Ability to Perform Entire Scope of Services
  - » May Not Submit a Separate Statement of Qualifications on a Portion of the Entire Scope of Services

# HOW TO PROPOSE

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- All State Contracts are Advertised Through <http://www.bidsync.com>
- The RFQ Solicitation Shall Follow the Process in **California Code of Regulations**
- Offerors are Required to Comply with the Participation by **Small, Disadvantaged and Disabled Veteran Business Enterprises**

## HOW TO PROPOSE (CONTINUED)

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- The RFQs Will be Available in Electronic Format Only on the State's Contract Register at [www.bidsync.com](http://www.bidsync.com) and a Link Can be Found on the Authority's Website [www.hsr.ca.gov](http://www.hsr.ca.gov)
- All Questions Regarding Both RFQs Must be Submitted in Writing Through [www.bidsync.com](http://www.bidsync.com)

## SUBMITTAL FOR RFQ 15-34

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The SOQs Must be Delivered as follows:

» One Original Copy, Six Hard Copies, and a CD /DVD Copy to

Attention: Kimberly Hodge  
California High-Speed Rail Authority  
770 L Street, Suite 620, MS 3  
Sacramento, CA 95814

» No Later Than 4:00 PM (PST), September 14, 2014



**CALIFORNIA**  
**High-Speed Rail Authority**

**ALICE RODRIGUEZ**

**SMALL BUSINESS ADVOCATE**

# COMMITMENT TO DIVERSE SMALL BUSINESSES

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

# CONNECTING CALIFORNIA: SMALL BUSINESSES

- Free Statewide Certification Workshops
- Meet the Primes & 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
  - » U.S. Small Business Administration (SBA)
  - » Minority Business Development Agency
  - » Workforce Investment Boards
  - » Small Business Development Centers
  - » Economic Development Corporations (EDC)
  - » Women Construction Owners & Executives (WCOE)
  - » GoBiz
  - » CalVet



# DOING BUSINESS WITH HIGH-SPEED RAIL

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## Doing Business with High-Speed Rail

The Office of Contracts and Procurement (Contracts Office) provides purchasing authority for the California High-Speed Rail Authority. Responsibilities include preparing all bid documents and awarding contracts as well as assuring compliance with all legal requirements in the procurement process.

The Contracts Office is responsible for procurement and contracting of Non-Information Technology (Non-IT) and Information Technology (IT) goods and services are included but are not limited to developing purchase orders for goods and services, preparing service contracts, consultant service agreements, interagency agreement, public entity contracts, architectural and engineering contracts and design-build construction contracts.

All solicitations and addenda documents issued by the Contracts Office are located at Bidsync. To learn more visit the [California Department of General Services eProcurement](#).

If you have questions or comments related to contracts or procurement, please feel free to contact the Contracts Office at 916-324-1541.

## Doing Business with High-Speed Rail

- Bid Opening Results
- Community Benefits Agreement
- Contracts Currently Out for Bid
- eProcurement
- Expired Solicitations
- Notice of Intent to Award
- Organizational Conflict Of Interest Policy
- Small Business Program

## Contact Us

Contracts Office  
770 L Street, Suite 800  
Sacramento, CA 95814  
(916) 324-1541

## About Us

- Business Plans
- Careers
- Doing Business with High-Speed Rail
- Funding & Finance
- Legislative Affairs
- Partnerships
- Public Records Act
- Ridership & Revenue
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Home Bid Notification Procurement Solutions Resources Newsroom Company

## Current Bids for State of California

BID	DESCRIPTION	AGENCY	LOC	TIME LEFT
CFF 7342	"Talk, Read, Sign" Media Buy	State of California	CA	37 min
S16011421	Turbo Refrigeration Ice Machine Maintenance and Repair	State of California	CA	37 min
138898-3	Wanted to lease by the State of California-Sacramento	State of California	CA	1 hr, 37 min
138898-1	Wanted to lease by the State of California-Sacramento	State of California	CA	1 hr, 37 min
138898-2	Wanted to lease by the State of California-Sacramento	State of California	CA	1 hr, 37 min
14WS0010	Grease Trap	State of California	CA	1 hr, 37 min
6000001556	Confidential Document Destruction - Shredding Services	State of California	CA	19 hrs, 37 min
1407-012	Channel Catfish-San Francisco Bay Area Waters	State of California	CA	22 hrs, 37 min
OPS13.043 RE...	PRE-HOSPITAL TRAUMA LIFE SUPPORT (PHTLS) TRAINING...	State of California	CA	22 hrs, 37 min
6000001500	Backflow Testing, Repair and Certification Services	State of California	CA	22 hrs, 37 min
14-032 RE-BI...	Janitorial Services for the El Cajon DMV field office...	State of California	CA	23 hrs, 7 min
DF140075	Gymnasium Maintenance and Repair Service	State of California	CA	23 hrs, 37 min
C14E0004	SONOMA SHIP, Vallejo Home Reroof & Misc Repairs	State of California	CA	23 hrs, 37 min

# HIGH-SPEED RAIL: Creating Jobs & Workforce Development

- Targeting: **California**
- Construction: Direct, Indirect Jobs in Hard-Hit Sectors
- Permanent: Rail Modernization Creates Efficiencies Statewide
- Recent Pre-Apprenticeship Graduation



# NETWORKING TIME

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Primes

Subs