A TRANSFORMATIVE INVESTMENT IN CALIFORNIA’S FUTURE

Pre-Bid Conference: HSR RFP 14-56
Request for Proposals for Habitat Mitigation Services
February 13, 2015
West Sacramento, CA
HIGH-SPEED RAIL: More Than A Transportation Program

- California is 8th 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 6 Flights out of LA Heads to Bay Area
  - 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
High-Speed Rail Fills a Gap in California’s Infrastructure

Equivalent New Capacity Between SF-LA would cost $158 billion, and would require:

» 4,300 New Highway Lane Miles
» 115 Additional Airport Gates
» 4 New Runway Terminals

**HIGH-SPEED RAIL: A MORE EFFICIENT ALTERNATIVE**

- Most efficient methods of travel based on trip length:
  - Trips under 100 miles: Auto, Transit, Commuter Rail, Bicycle, Pedestrian
  - Trips of 100 - 600 miles: High-Speed Rail
  - Trips over 600 miles: Air
CONNECTING CALIFORNIA

• Initial Operation Section:
  » 300 Miles
  » Merced to Burbank

• Phase I:
  » 520 Miles
  » San Francisco to Los Angeles/Anaheim

• Phase II:
  » 800 Miles
  » 24 Stations
  » Connections to Sacramento and San Diego
KEY PROGRAM 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 2013, Under $1 Billion
  - CP 2-3: Contract Execution Expected in Spring 2015
  - CP 4: Statements of Qualifications Due at the End of February
KEY ENVIRONMENTAL MILESTONES

• **Ag Conservation & Preservation**
  - Department of Conservation Solicits Farmland Mitigation Proposals
  - 5,000 Acres of Permanent Easements in the Central Valley

• **Tier 4 Construction Equipment:**
  - Engines Meet Nation’s Most Stringent Standards

• **Mitigation with A Difference:**
  - Lazy K Site:
    • 530 Acres for Mitigation Activities
  - RFP for Habitat Mitigation in Central Valley

• **Voluntary Emissions Reduction Agreement (VERA):**
  - MOU with San Joaquin Unified Air Pollution Control District
  - Zero Net Emissions
  - Replaces Aging Equipment Including Tractors and Irrigation Pumps
Request for Proposals for Habitat Mitigation Services
HSR # 14-56
HABITAT MITIGATION SERVICES

• Located within Fresno to Bakersfield Project Section

• Environmental
  Clearances Received in 2014

• Biological Opinion and Incidental Take
  Permits from the USFWS

• Permits – Anticipated in
  June 2015
  » Section 404 Clean Water
    Act Individual Permit
  » Section 401 Clean Water Quality
    Certification
  » Section 1602 Master Streambed
    Alteration Agreement
  » Section 2081 Incidental Take Permit
• Designed to satisfy environmental approvals and federal and State permits requirements for off-site mitigation for impacts to special-status species and waters and wetlands associated with construction and operation of Permitting Phase 1 of the Fresno to Bakersfield project section.
The Proposer should submit with its Proposals a Proposed Scope of Work that identifies the tasks and deliverables necessary to meet the Authority’s Habitat Mitigation Requirements as set forth in the RFP.

- Impacts on Aquatic Resources Under Jurisdiction of CWA Sections 404 and 401 and Section 1602 of the Fish and Game Code.
- Proposed Compensatory Mitigation to Offset Impacts on Wildlife Protected by Federal (Section 7) and State (Section 2081) Endangered Species Acts.
• **The Proposed Scope of Work must identify:**
  - The amount of mitigation the Bidder presumes would satisfy the Authority’s mitigation needs.
  - The mitigation properties proposed to achieve the Habitat Mitigation Requirements
  - The property and contractual rights the Proposer suggests to obtain to achieve the Habitat Mitigation Requirements
  - Justification of the suitability of any proposed mitigation properties not already identified in this RFP
# Scope of Work - Mitigation Properties

<table>
<thead>
<tr>
<th>Site Name</th>
<th>Acres</th>
<th>Location</th>
<th>Mitigation Objectives</th>
</tr>
</thead>
</table>
| Burr Ranch       | 40    | Kings County  | - Preservation of nesting habitat for  
- Swainson’s Hawk  
- Western Burrowing owl  
- Potential Kangaroo Rat relocation |
| Buena Vista Dairy| 715 (2 parcels) | Kern County  | - Vernal pool and seasonal wetland preservation   
- Suitable Habitat Preservation for:  
  - Blunt-nose leopard lizard  
  - Tipton kangaroo rat  
  - Nelson’s antelope squirrel  
  - San Joaquin kit fox |
| Yang Properties  | 316.4 | Tulare County  | - Preservation of existing vernal pool habitat  
- Suitable Habitat Preservation for:  
  - Vernal Pool fair shrimp  
  - Blunt-nose leopard lizard  
  - Swainson’s Hawk  
  - Western Burrowing owl  
  - Tipton kangaroo rat  
  - Nelson’s antelope squirrel  
  - San Joaquin kit fox |
## SCOPE OF WORK - MITIGATION PROPERTIES

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<tbody>
<tr>
<td><strong>Staffel Family Trust Property</strong></td>
<td>61.2</td>
<td>Kern County</td>
<td>- Preservation of existing vernal pool habitat</td>
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<td>- Suitable Habitat Preservation for:</td>
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<td></td>
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<td></td>
<td>- San Joaquin kit fox</td>
</tr>
<tr>
<td><strong>Davis Property</strong></td>
<td>150</td>
<td>Kern County</td>
<td>- Preservation of existing vernal pool and seasonal habitat</td>
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<td></td>
<td></td>
<td>- Suitable Habitat Preservation for:</td>
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<td></td>
<td>- San Joaquin kit fox</td>
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<td></td>
<td>- Restoration of season wetlands and connectivity with Kern National Wildlife Refuge</td>
</tr>
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</tbody>
</table>
| Fagundes Properties     | 405   | Kings County    | - Restoration of Cross Creek Corridor  
- Riverine Preservation  
- Vernal Pool restoration  
- Preservation of existing habitat for:  
  - Vernal pool fairy shrimp  
  - Vernal pool tadpole shrimp  
  - California Tiger Salander  
  - Swainson’s Hawk  
  - Western Burrowing owl  
  - San Joaquin kit fox  
- Designated critical habitat for vernal pool fairy shrimp and vernal pool tadpole shrimp |
| Peck Island Properties  | 414   | Fresno County   | - Restoration of riparian habitat supporting  
  - Swainson’s hawk nesting  
  - Elderberry shrubs  
- Preservation and Restoration of 2.3 acres of riverine habitat  
- Preservation of existing oak woodlands and 83 acres of oak woodland reestablishment  
- Creation of 157 acres of riparian habitat  
- Restoration/enhancement of 1.5 acres of riparian habitat |
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| Panorama Vista Preserve | 1044  | Kern County       | - Riverine Preservation  
- 10 acres of seasonal wetland reestablishment  
- 45 acres of establishment  
- 118 acres of restoration/establishment and preservation of riparian habitats  
- Suitable habitat preservation for  
  - Valley elderberry longhorn beetle  
  - Blunt-nose leopard lizard  
  - Western burrowing owl  
  - Nelson’s antelope squirrel  
  - Tipton kangaroo rat  
  - San Joaquin kit fox |
| River Ranch          | 362   | Kings County      | - Reestablishment of 4.3 acres of riverine  
- Reestablishment of 182 acres of oak woodland  
- Establishment of 87 acres of riparian and restoration /enhancement of 34 acres of riparian habitat  
- Preservation of riverine, oak, woodland and riparian habitats  
- Nesting and foraging habitat for Swainson’s hawk |
## SCOPE OF WORK - MITIGATION PROPERTIES

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<td>Smith Offering</td>
<td>2790</td>
<td>Atwell Island - Bureau of Land Management</td>
<td>- Potential vernal pool and alkali rain pool reestablishment could be attempted</td>
</tr>
</tbody>
</table>
CONTRACT COST AND TERMS

• Not to exceed a total amount of $53,919,000;
• The term is five (5) years
HSR 14-56 PROCUREMENT SCHEDULE

- January 16 – RFP Advertised
- February 13 – Pre-bid Conference
- February 27 – Last Day to Submit Written Questions
- March 6 – Response Posted to Written Questions
- March 13 – Proposals Due to Authority’s Office by 4 p.m. PST
- Week of April 1 – Discussions/Interviews With Proposers
- April 7 – Notice of Selection Released by 5 p.m. PST
EVALUATION PROCESS

• This procurement is based on the combined Technical and Cost Proposal scores. Responsive Proposals will be evaluated with the intent of awarding a contract to the highest scoring bidder.
  » Technical – 30 Percent
  » Cost – 70 Percent

• Proposers must first satisfy all minimum qualifications put forth in this RFP. Once minimum qualifications are met, the technical proposals will then be evaluated and scored by committee.

• Interviews may be held with proposers who meet the minimum qualifications and have a technical score of 85% or higher.

• Cost proposals will not be opened until all qualified technical proposals are evaluated and a final technical score is established.
HOW TO BID

• All State Contracts are Advertised Through
  http://www.bidsync.com

• The RFP Solicitation Shall Follow the Process in
  California Code of Regulations
HOW TO BID

• The RFP Will be Available in Electronic Format Only on the State’s Contract Register at www.bidsync.com and a Link Can be Found on the Authority’s Website www.hsr.ca.gov

• All Questions Regarding the RFQ Must be Submitted in Writing Through www.bidsync.com
Designated Point-of-Contact for Habitat Mitigation Services:

Attention: Scott Rothenberg, Senior Environmental Planner
California High-Speed Rail Authority
770 L Street, Suite 620, MS 2
Sacramento, CA 95814
Scott.Rothenberg@hsr.ca.gov
JOSÉ CAMARENA
DIRECTOR OF CONTRACT COMPLIANCE & SMALL BUSINESS ADVOCATE
Proposers are required to make a commitment to a certain percentage, as ascertained by the Proposer, of participation by Small, Disadvantaged, and Disabled Veteran Business Enterprises.
CONNECTING CALIFORNIA: SMALL BUSINESS

SMALL BUSINESS PARTICIPATION*
AS OF JULY-SEPTEMBER 2014

190 Certified Small Businesses working on the high-speed rail program statewide

28 Certified Disabled Veteran Business Enterprises
47 Certified Disadvantaged Business Enterprises

NORTHERN CALIFORNIA:
67 Certified Small Businesses

CENTRAL VALLEY:
44 Certified Small Businesses

SOUTHERN CALIFORNIA:
66 Certified Small Businesses

OUTSIDE OF CALIFORNIA:
13 Certified Small Businesses

*Based on 23 contracts

• 30% Goal for Small Business Participation
  » 10% Disadvantaged Business Enterprises (DBE)
  » 3% Disabled Veteran Business Enterprises (DVBE)
COMMITMENT TO DIVERSE SMALL BUSINESSES

• 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

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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
FREE SMALL BUSINESS EVENTS

SMALL BUSINESS CERTIFICATION WORKSHOP
Friday, February 27, 2015
9:00 A.M. – 12:00 P.M. Employment Connection
4025 West Noble
Visalia, California 93277

SPRING PROCUREMENT FAIR
Friday, March 6, 2015
9:00 a.m. – 3:00 p.m.
University of California Center, Room Inyo/Kern
550 East Shaw
Fresno, California 93710
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. The procurement process includes solicitation of competitive bids and proposals, award of contracts, and oversight of contract performance.

All solicitation documents and addenda are issued by the Contracts Office located at 770 L Street, Suite 300, Sacramento, CA 95814. If you have any questions or comments related to contracts or procurement, please feel free to contact the Contracts Office at 916-324-1541.
NETWORKING TIME

Primes

Subs