



CALIFORNIA
High-Speed Rail Authority

CONNECTING AND TRANSFORMING CALIFORNIA

Ben Tripousis, Northern California Regional Director

Los Banos Area Community Working Group

Monday, April 18, 2016

Los Banos, California



INTRODUCTIONS

AGENDA REVIEW

COMMUNITY WORKING GROUPS (CWG)

- Purpose

- » Provide project updates to members
- » Present project alternatives to members for meaningful feedback
- » Access to Authority environmental and engineering technical staff
- » Collaborative engagement on environmental and engineering work
- » Move the environmental process forward in the spirit of cooperation

- Membership and Responsibilities

- » Broad spectrum of community representatives
- » Consider/present the interests of their respective communities/organizations
- » Participate in open communication among different interests
- » Help move the planning process forward in the spirit of cooperation

STATEWIDE UPDATE

CONNECTING CALIFORNIA



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

CONSTRUCTION IS UNDERWAY

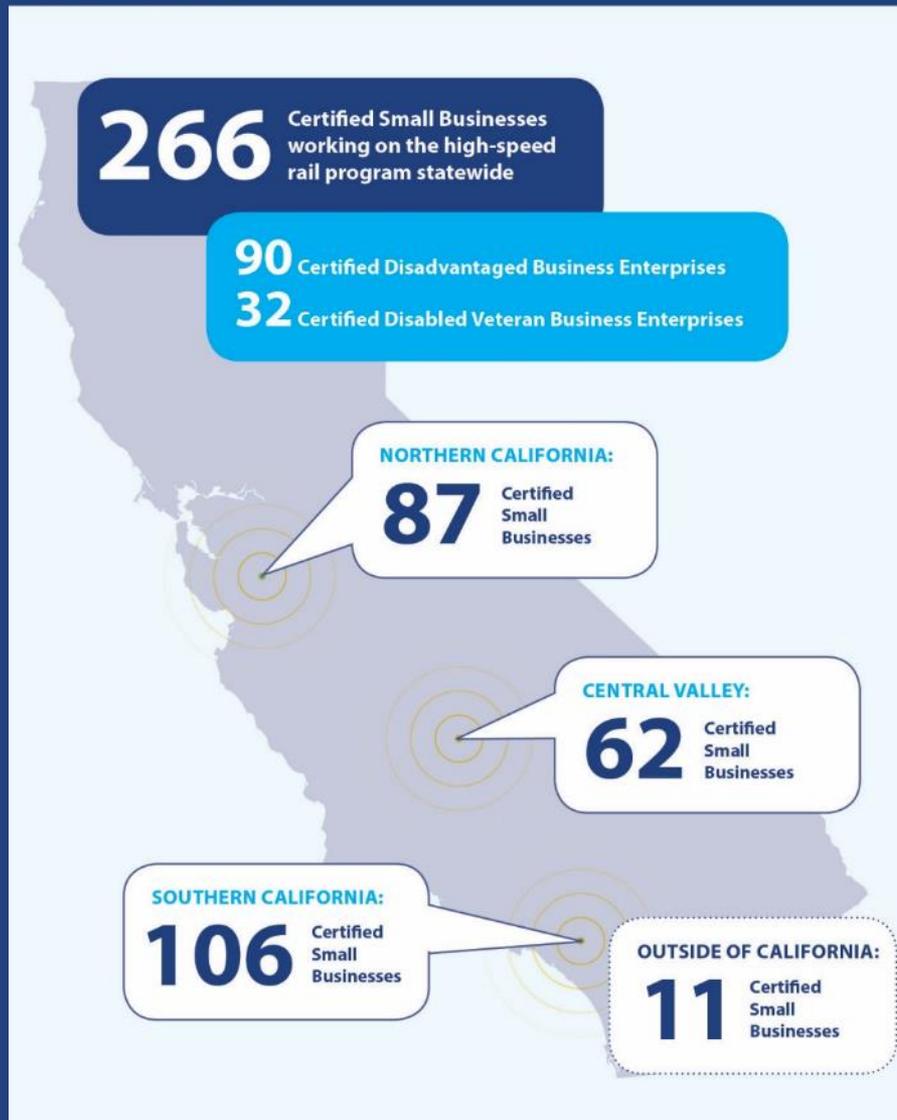
- Construction Package 1: 32 Miles
 - » DB: Tutor Perini/Zachry/Parsons
 - » PCM: Wong+Harris
- Construction Package 2-3: 65 Miles
 - » DB: Dragados/Flatiron
 - » PCM: Arcadis
- Construction Package 4: 22 Miles
 - » DB: California Rail Builders
 - » PCM: HNTB



HIGH-SPEED RAIL: Investing In Small Businesses

SMALL BUSINESS PARTICIPATION

As of November 2015

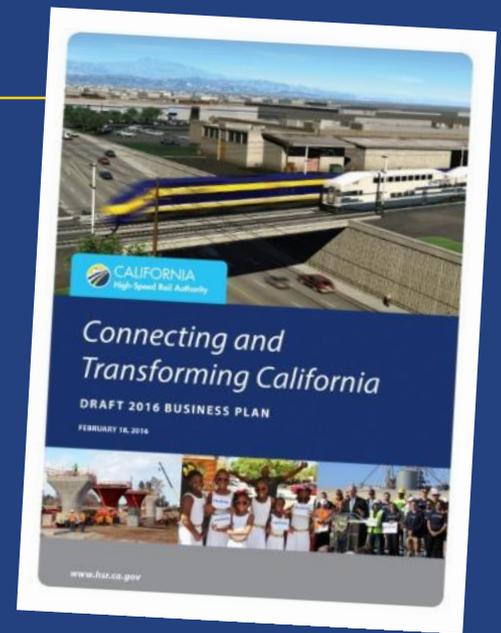


- **30% Goal for Small Business Participation**
 - » 10% Disadvantaged Business Enterprises (DBE)
 - » 3% Disabled Veteran Business Enterprises (DVBE)

DRAFT 2016 BUSINESS PLAN

DRAFT 2016 BUSINESS PLAN

- Required by PUC Section 185033
- Includes:
 - » Summary of Progress Over the Last Two Years
 - » Approach to Deliver the System Using Existing Funds
 - » Updated Ridership Forecasts and Cost Estimates
 - » Describes Next Major Milestones
- Three Main Objectives
 - » Initiate High-Speed Rail Service as Soon as Possible
 - » Make Strategic, Concurrent Investments that Connect State, Regional and Local Rail Systems
 - » Be Ready When Funding Becomes Available



DRAFT 2016 BUSINESS PLAN: Key Highlights

- Capital Cost Reduction:
 - » \$67.6 Billion (2014) to \$64.2 Billion
- Silicon Valley to Central Valley Line
 - » Operational by 2025
 - » San Jose-North of Bakersfield
 - » \$20.7 Billion – Fully Funded
- Burbank to Anaheim Corridor Improvements
 - » Together with our Partners
 - » Invest \$4 Billion
- Extension to San Francisco and Bakersfield
 - » Additional \$2.9 Billion
 - » Operational by 2025
- Phase 1 (San Francisco-LA/Anaheim)
 - » Operational by 2029



DRAFT 2016 BUSINESS PLAN: Submitting a Comment

- **Public Comment Period: February 18 – April 18**
- **Ways to Comment:**
 - » **Online** via our web comment form
 - » **Email** at 2016businessplancomments@hsr.ca.gov
 - » **Verbal** comment at (916) 384-9516
 - » **Mail** comment to Attn: Draft 2016 Business Plan
California High-Speed Rail Authority
770 L Street, Suite 620 MS-1
Sacramento, CA 95814
 - » Board of Directors' Meetings:
 - March 8 (Sacramento), April 12 (Anaheim)
- **April 21 (San Jose): Board Adoption**
 - » Santa Clara County Board of Supervisors Chamber, 10 AM
- **May 1: Submit to Legislature**

**SAN JOSE TO MERCED
PROJECT SECTION UPDATE**

ENVIRONMENTAL & ENGINEERING TEAM

SELECTION OF TEAM

HNTB

The logo for ICF International features a blue horizontal bar above the letters 'ICF' in a bold, black, sans-serif font. Below 'ICF', the word 'INTERNATIONAL' is written in a smaller, blue, all-caps, sans-serif font.

ICF
INTERNATIONAL

The logo for ENGEO is set against a solid blue background. The word 'ENGEO' is written in a white, bold, sans-serif font. Below it, the tagline 'Expect Excellence' is written in a smaller, white, italicized sans-serif font, flanked by two horizontal white lines.

ENGEO
Expect Excellence

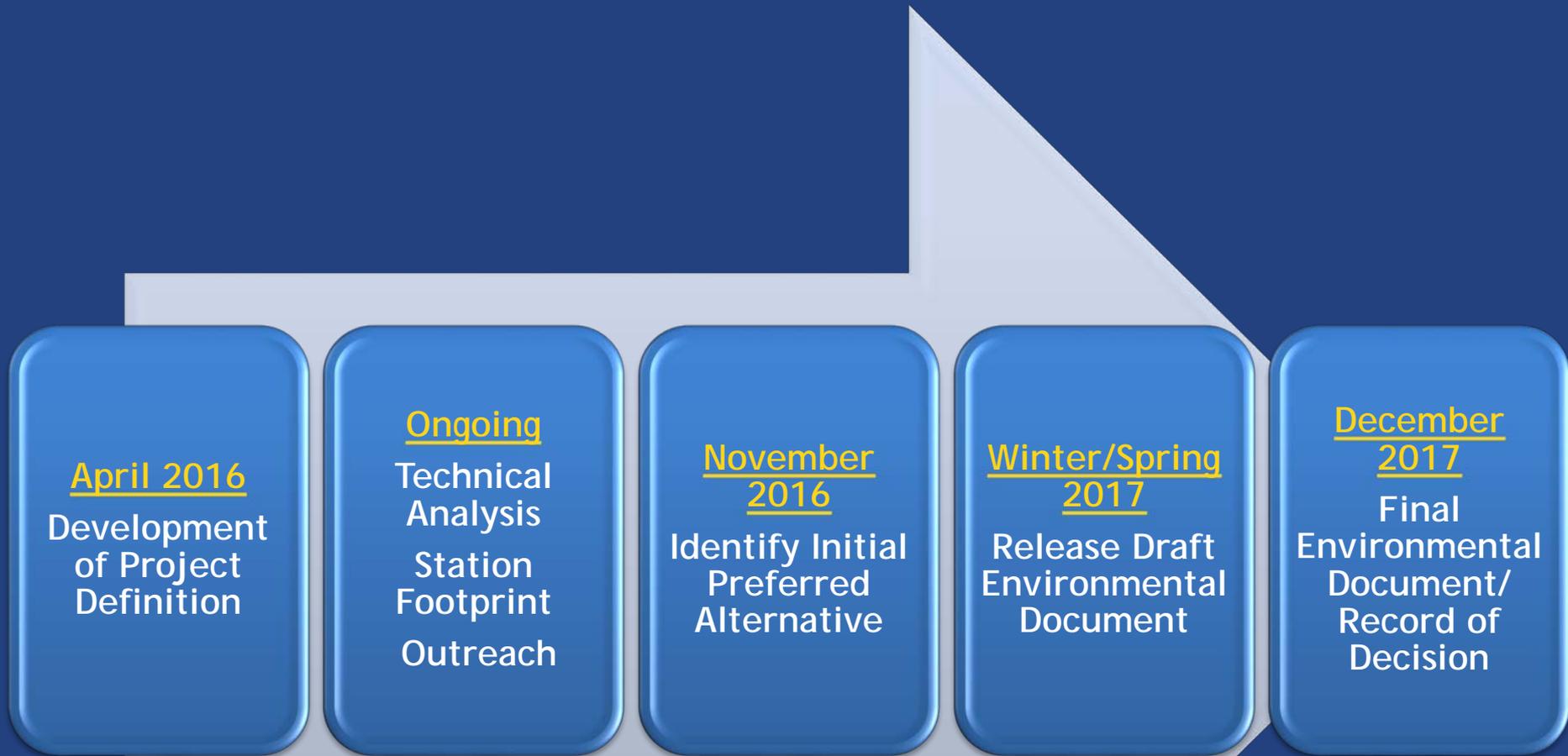
The logo for FEHR & PEERS features the words 'FEHR' and 'PEERS' in a black, serif font, separated by a green, stylized ampersand symbol.

FEHR & PEERS

The logo for KEARNS WEST features the words 'KEARNS' and 'WEST' in a blue, sans-serif font, separated by a blue lightning bolt symbol.

KEARNS ⚡ WEST

MILESTONE SCHEDULE – SJ TO MERCED*

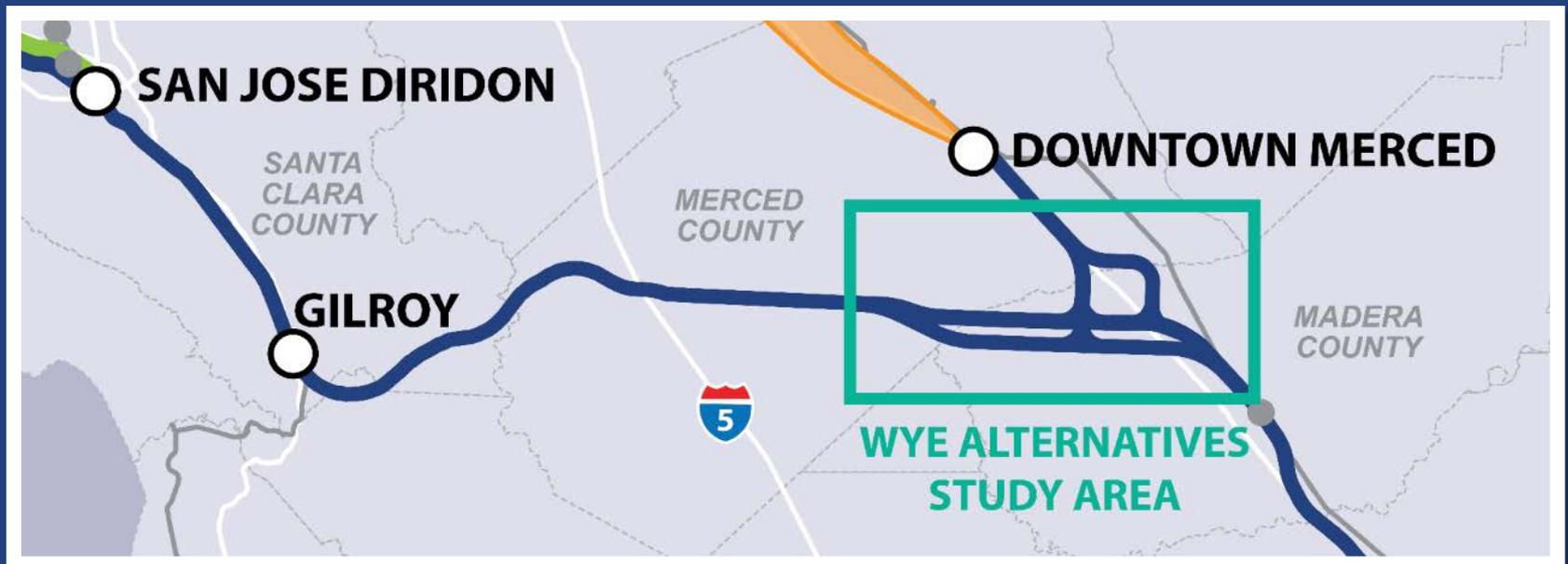


*Preliminary/Subject to Change

WHERE WE ARE

SAN JOSE TO MERCED PROJECT SECTION

- 84-Mile Corridor
- Central Valley Wye Portion Being Studied Separately
- Primarily Follows Monterey Highway, Highway 101 and Highway 152 through the Pacheco Pass
- Stations Being Studied:
 - » San Jose (Diridon)
 - » Gilroy

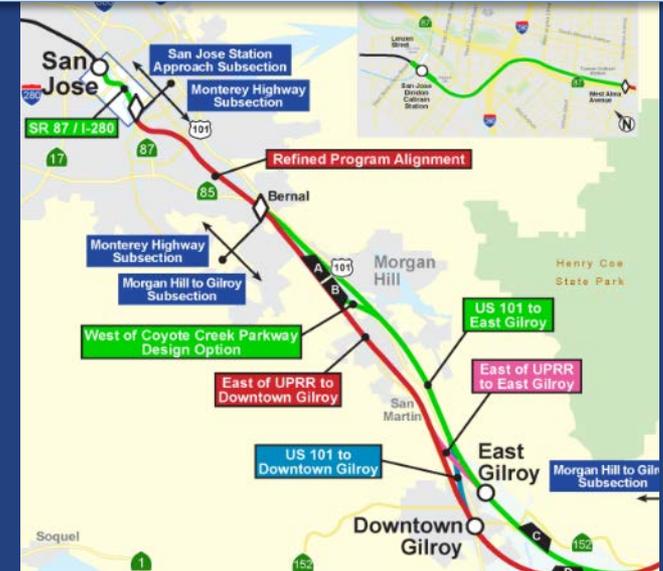
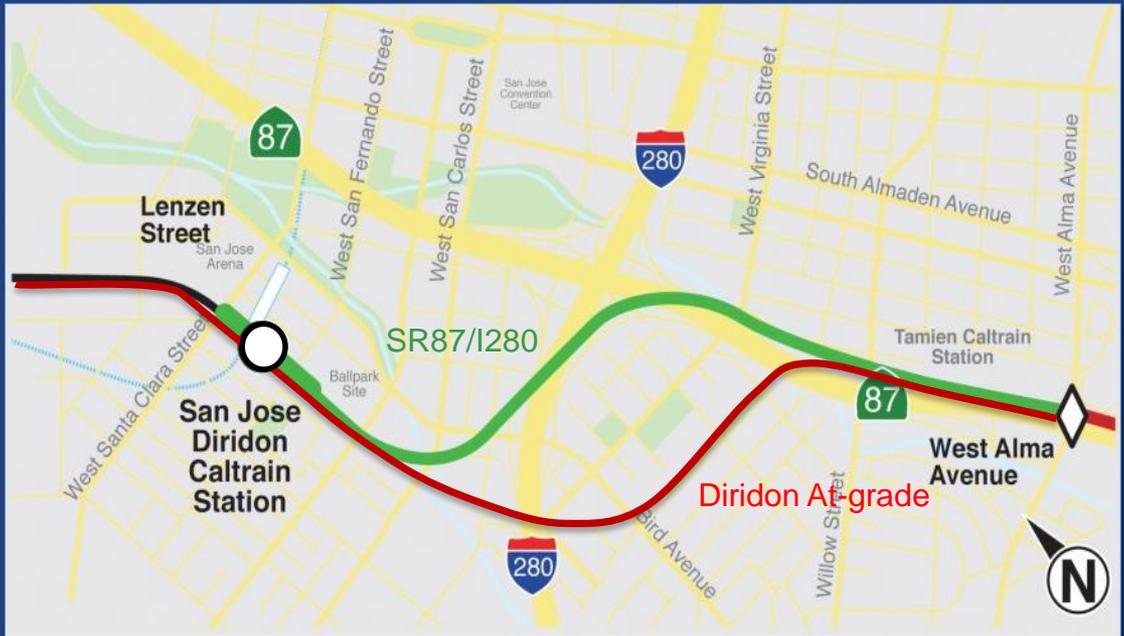


WHERE WE ARE

- **Project History**
 - » Past Project Alternatives
 - » San Jose Visual Design Guidelines
 - » Why Work Stopped
- **What has Happened**
 - » Central Valley Wye
 - » Regulatory agency concurrence on the range of alternatives to be studied in the environmental document
 - » Station Area Design Work
- **Environmental Review**
 - » Initial operating system from Bakersfield to San Jose identified in the Draft 2016 Business Plan

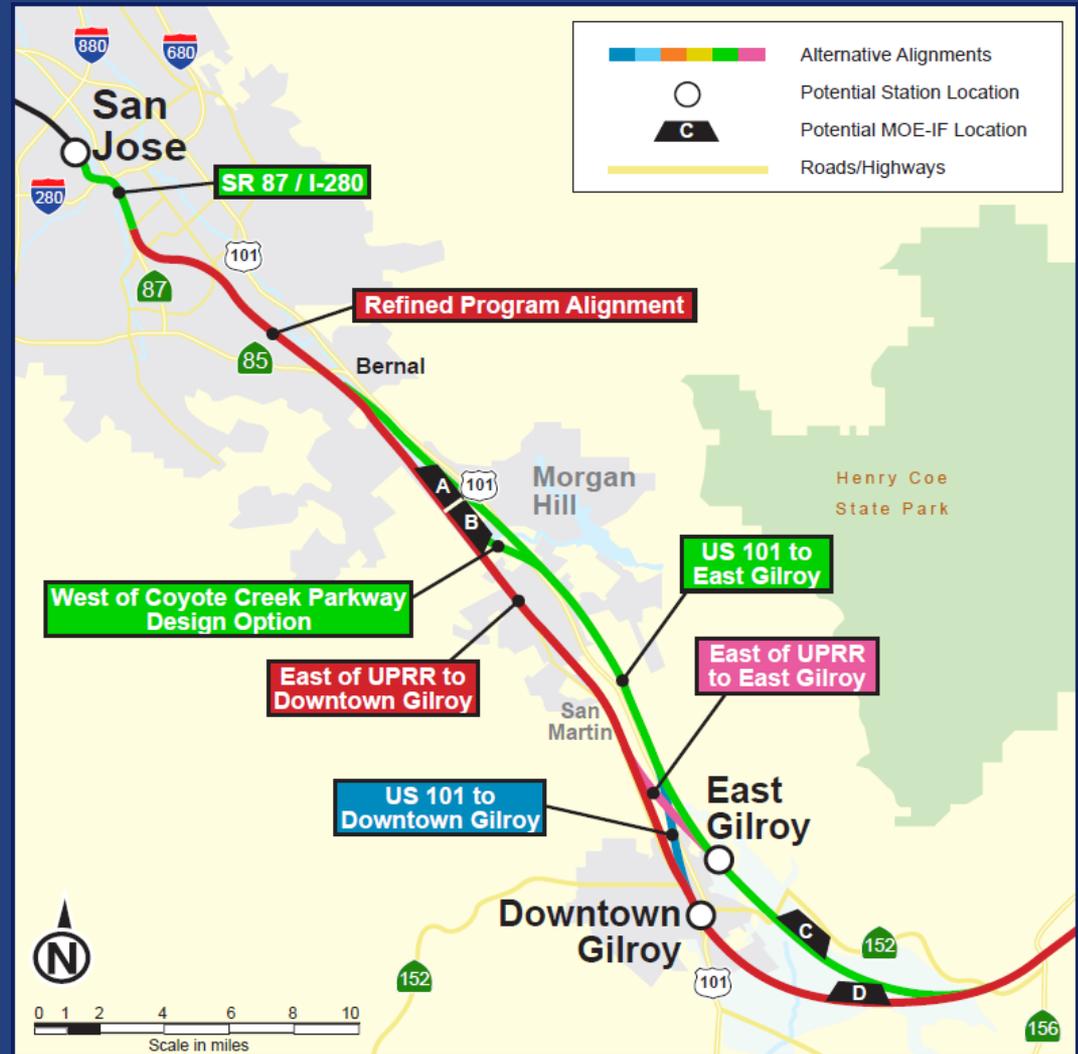
WHERE WE ARE: SAN JOSE STATION APPROACH

- Evaluated a modified tunnel alignment in San Jose and reconfirmed previous analysis which found an underground station to be infeasible
- Authority worked with the City of San Jose to develop Visual Design Guidelines
- The I-280/SR 87 aerial alignment will be carried forward for this subsection



WHERE WE ARE : MORGAN HILL/GILROY SUBSECTION

- Alternatives considered adjacent to UPRR/ Monterey Road and adjacent to US101
- Two Gilroy station locations under consideration with multiple vertical options
- West of Coyote Creek Parkway option to minimize impacts to park
- Need for Light Maintenance Facility south of San Jose



WHERE WE ARE : PACHECO PASS SUBSECTION

- Continuing coordination with Department of Water Resources and Bureau of Reclamation for crossing arm of reservoir.
- Review profile based on possibility for longer tunnel lengths



WHAT WE WILL BE WORKING ON WITH YOU

- **New Design Refinements**
 - » Blended Service at Diridon Station
 - » Monterey Viaduct
 - » Pacheco Pass Tunnel Refinements

- **Current Work**
 - » Validating Previous Studies
 - » Completing Environmental Review Process

COMMUNICATIONS & OUTREACH

COLLABORATIVE APPROACH



COMMUNITY ENGAGEMENT

- Resource Agency Coordination
- Station Area Planning
- Environmental Justice Outreach
- Community Working Groups
- Open Houses (SJ to Merced Section)
 - » May 16 – Los Banos
 - » May 17 – San Jose
 - » May 19 – Gilroy
- Scoping Meetings (SF to SJ Section)*
 - » May 23 – San Francisco
 - » May 24 – San Mateo
 - » May 25 – Mountain View

*Tentative and subject to change.

SCOPING

- Why Additional Scoping for SF-SJ
- Scoping Helps:
 - » Determine the focus and content of an environmental document and provides an opportunity for public involvement
 - » Identify the range of actions, alternatives, environmental effects, and mitigation measures to be analyzed in depth
 - » Focus detailed study on those issues pertinent to the final decision on the proposed project



ROUNDTABLE DISCUSSION

DISCUSSION TOPICS/QUESTIONS

- Questions re: environmental approach?
- Interests, priorities, concerns
- Topics for future discussion/information
- Next steps
 - » Next San Jose CWG meeting

PUBLIC COMMENT

THANK YOU & STAY INVOLVED

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