

MCTC



Mid-Coast Transit Constructors
Stacy and Witbeck · Herzog · Skanska

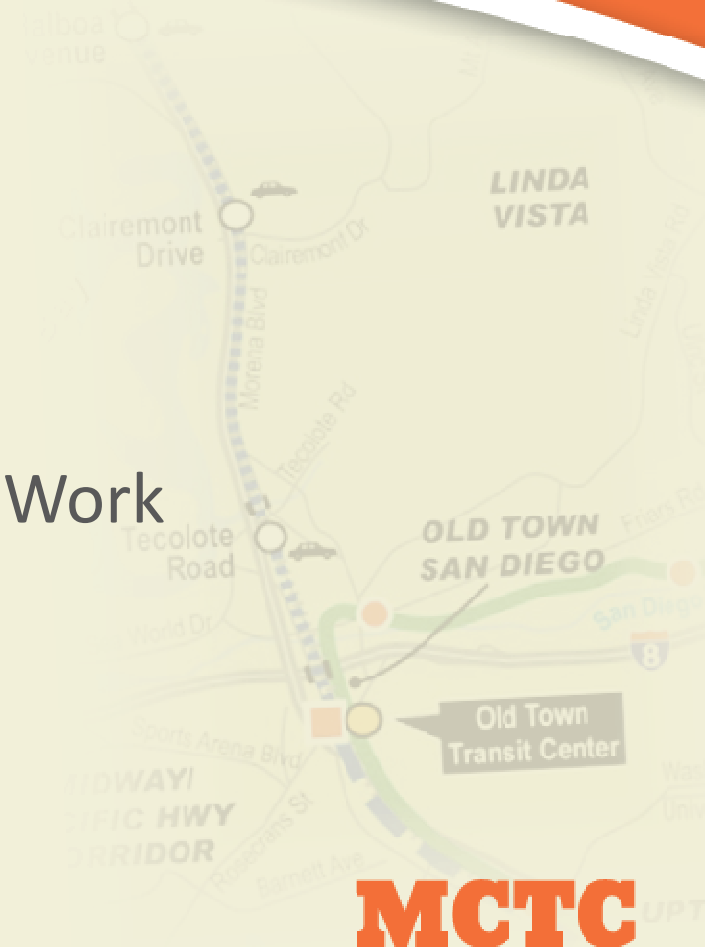
Mid-Coast Corridor Transit Project Pre-Proposal Meeting LRT Systems Preconstruction Services

March 30, 2015



AGENDA

- Who is MCTC
- What is CM/GC
- Project(s) Overview
- LRT Systems Scope of Work
- Preconstruction Services Scope of Work
- Bidding the Work
- Contact Us



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THE TEAM

MID-COAST TRANSIT CONSTRUCTORS

Mid Coast Transit Constructors (MCTC) is a fully integrated Joint Venture of Stacy and Witbeck, Herzog, and Skanska. We have combined these three highly successful construction organizations to bring a collection of talents uniquely suited for the CMGC 1 projects. MCTC team members are heavy civil constructors specializing in CM/GC contracting for rail projects. We are experts at self-performing rail and bridge work proudly managed and built by our own forces.

In the past 10 years our firms have constructed over 600 miles of track for passenger service. Together, our CM/GC experience includes more than 30 rail transit projects with a total value of over \$4.7 billion.

**Stacy and
Witbeck**

HERZOG

SKANSKA

MCTC Team

- Construction Manager
 - Terry Martin
- Project Engineer
 - Eric Meisgeier
- Office / Business Manager
 - Jacquie Willhoite
- Subcontract Manager
 - Tina McGilvery
- Utility Manager
 - Andrew Holmquist
- Document Control
 - Gloria Rossiter
- DBE / SB Team
 - Jaime Quintero
 - Joe Hernandez
 - John Johnson
- Outreach Team
 - Greg Parks
 - Sarah Rossetto



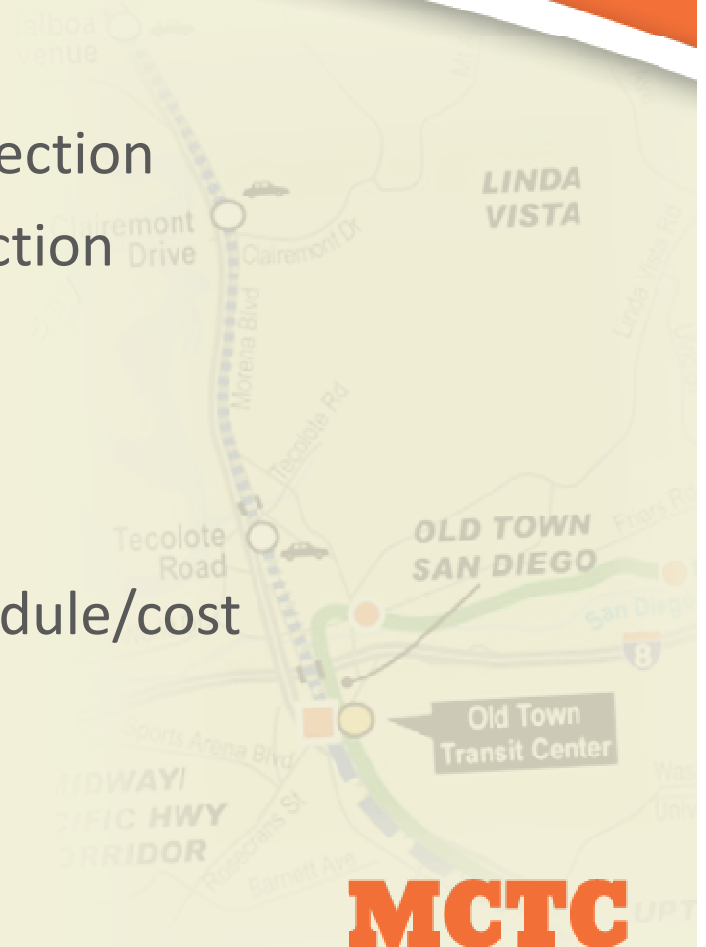
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What is CM/GC

- Key attributes
 - Qualifications/Best Value Based Selection
 - 2 Phases: Preconstruction, Construction
 - Owner Controls Design
 - Colocation
 - Strong Collaboration Expectation
 - Aligned and Negotiated scope/schedule/cost



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Why CM/GC

- Cost Certainty
- Transfer Risk
- Schedule Understanding and Collaboration
- Retain Control of Design
- Select a Team and build a Partnership Early
- Communicate Expectations, Avoid Claims
- Work Through Complex Staging Aspects
- Flexibility to Do Early Work for Schedule Benefit
- Integrate Multiple Projects



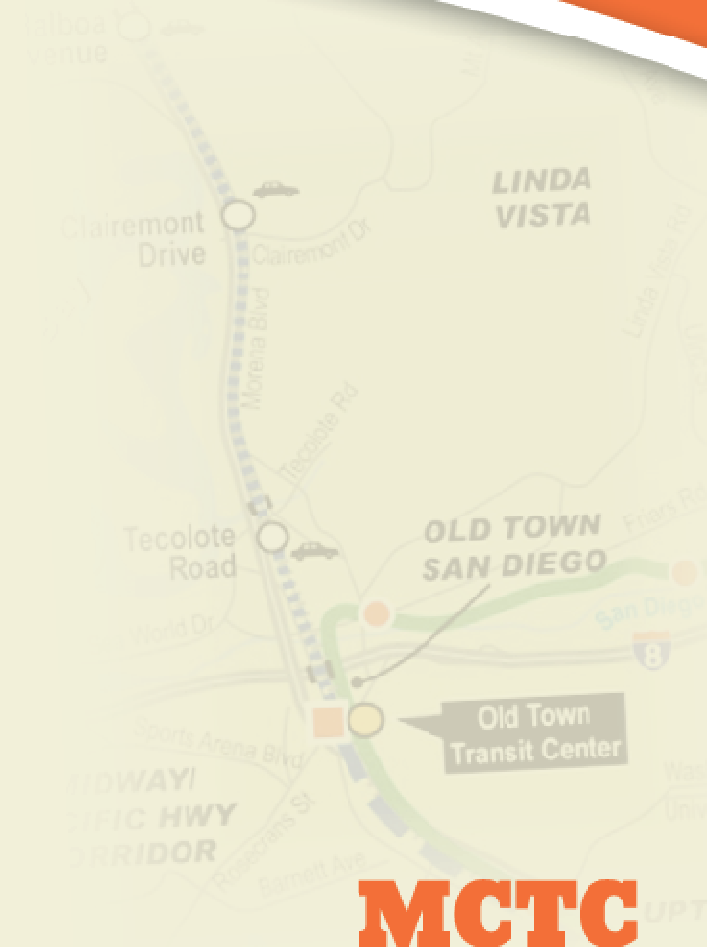
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MCTC SELF-PERFORMED WORK

- Concrete and Steel Bridges
- Walls
- Grading
- Track
- Guideway Drainage



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SUBCONTRACTOR WORK

- Surveying
- Traffic Control
- Wet Utilities
- Dry Utilities
- Roadway
- Electrical/Systems
- Mechanical/Plumbing
- Station Finishes
- Site Work
- Rebar
- Environmental
- Site Maintenance
- Masonry
- Landscape
- Asphalt Paving
- Fencing
- Inspection and Testing



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PRECONSTRUCTION SCOPE

- Detailed Construction Schedule Coordination
- Cost Estimating, ICE Coordination, Comparisons
- Constructability Analysis, Value Engineering
- Coordination with Related Scopes
- Long Lead Materials
- Contracting Plan Including DBE/SB Opportunities
- Testing and Integration Planning



PROJECT OVERVIEW



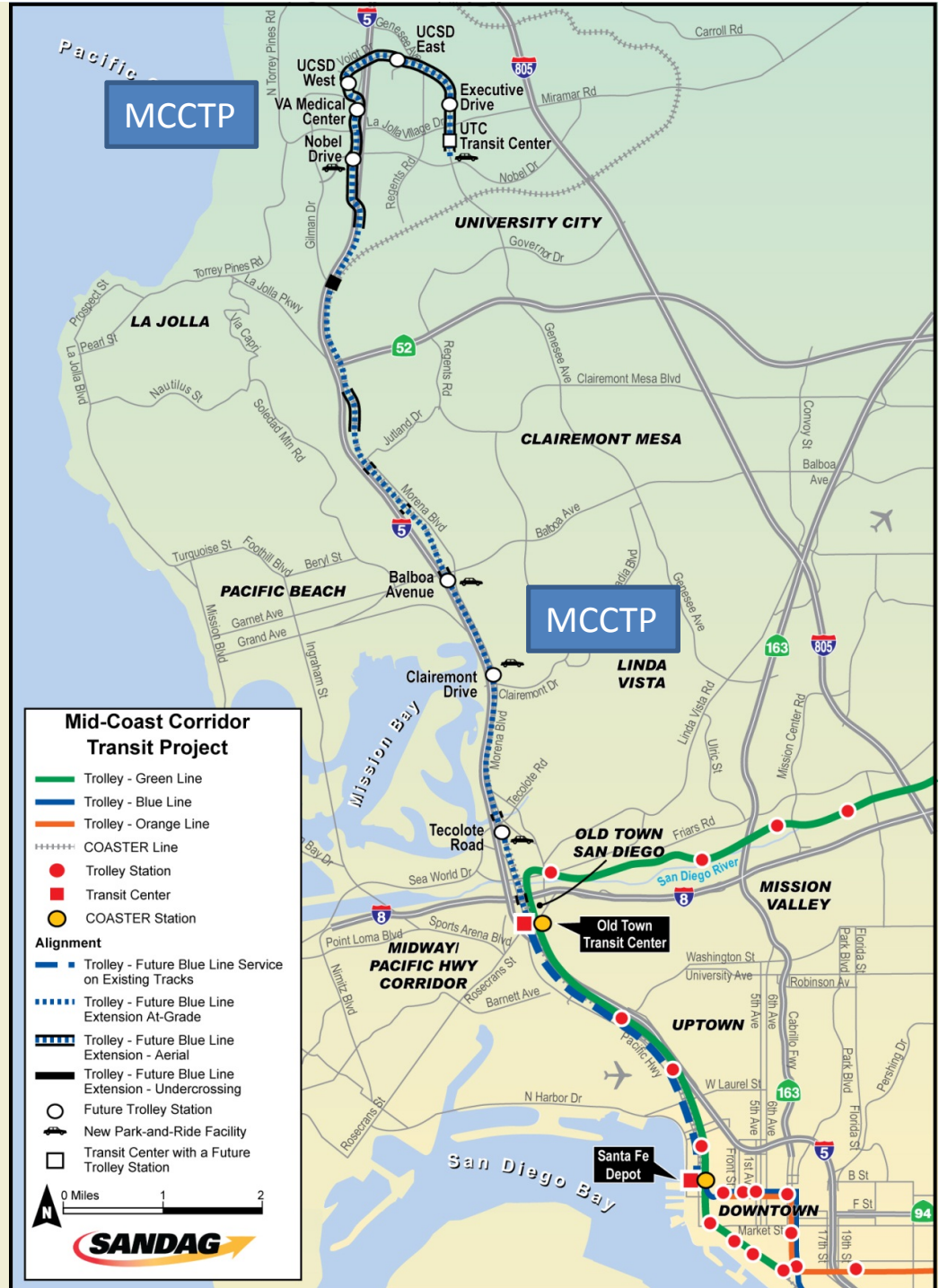
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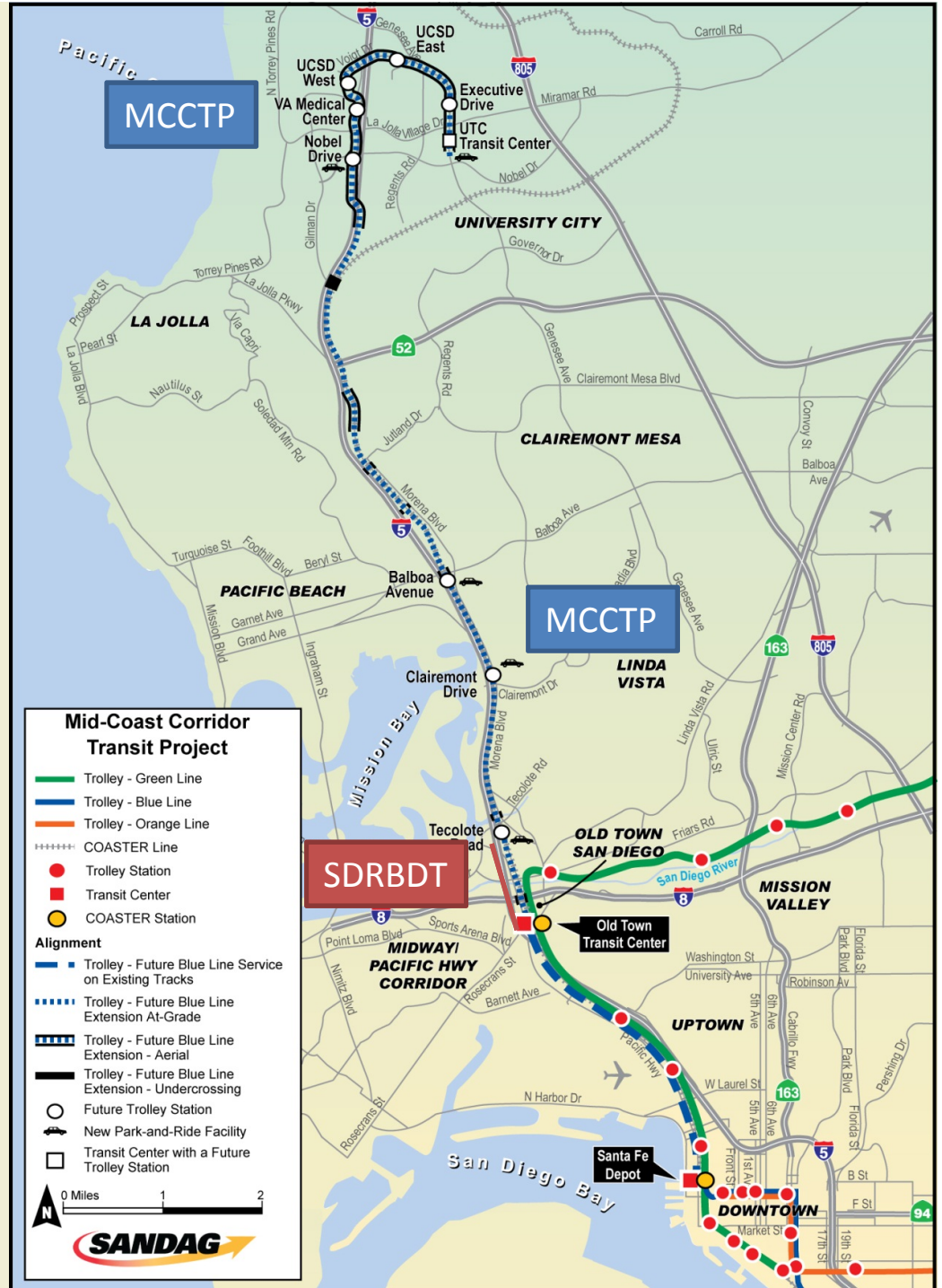
Mid-Coast Corridor Transit Project

- Extension of Trolley Blue Line from Downtown to UTC Transit Center
- 10.9 miles of new LRT tracks
- 9 LRT Stations
- 3 miles of LRT fall within or adjacent to Caltrans R/W
- Two I-5 Crossings



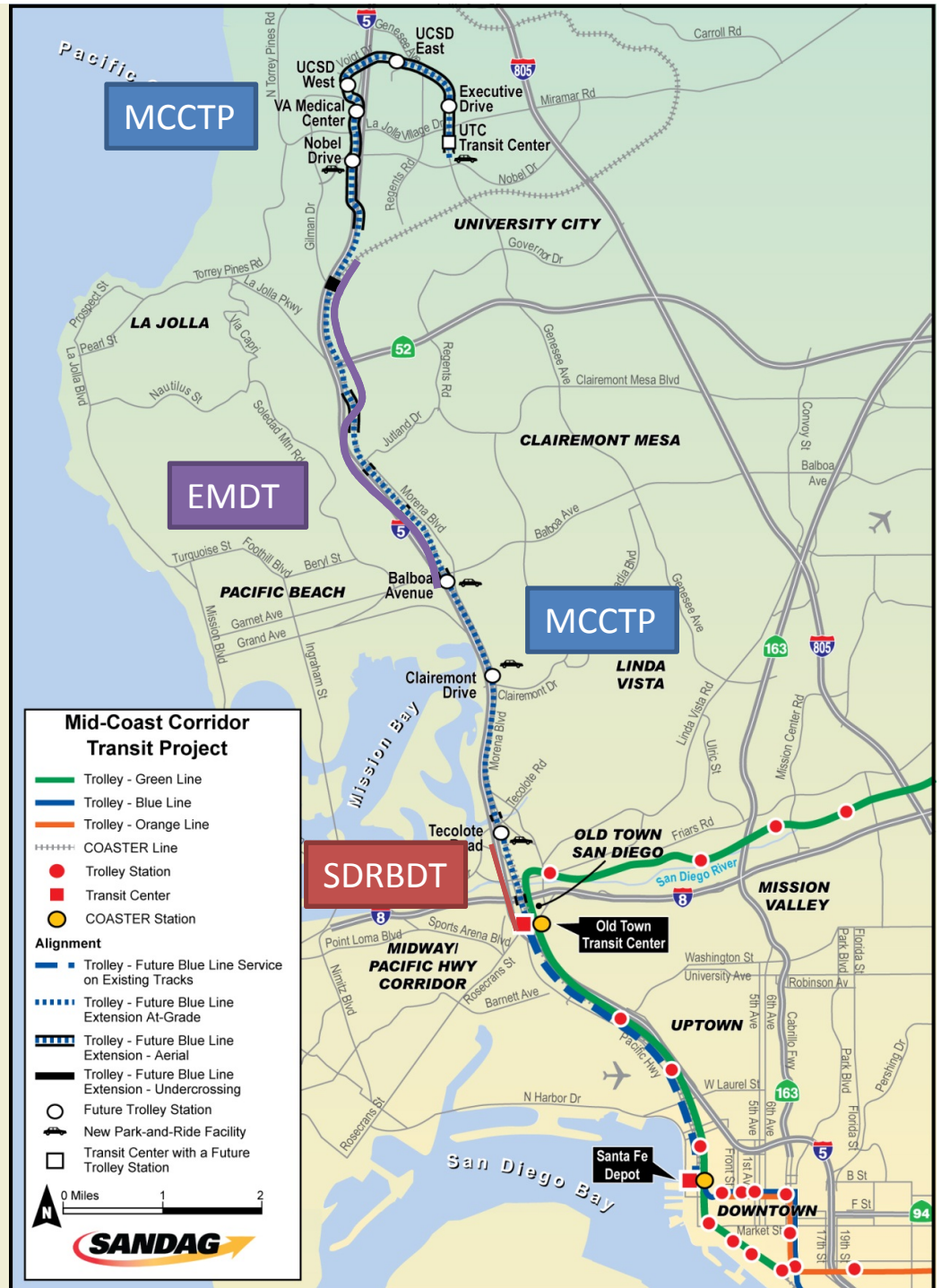
San Diego River Bridge Double Track

- Double Track Heavy Rail Bridge over San Diego River
- 1 mile of new double track
- Project is within existing MTS R/W and crosses under I-8



Elvira to Morena Double Track

- Double Track Heavy Rail extension over Balboa Ave and Under SR52
- 3 miles of new tracks
- Project is within existing MTS R/W



PROJECT OVERVIEW (TECHNICAL SCOPE OVERVIEW BY PB)



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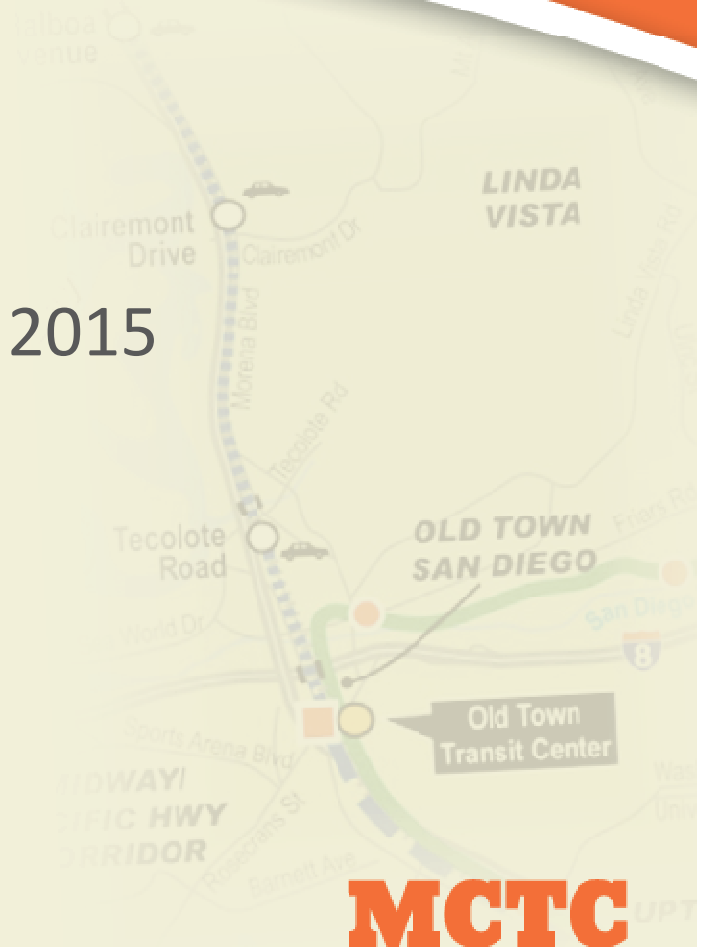


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SCHEDULE

BID DATES

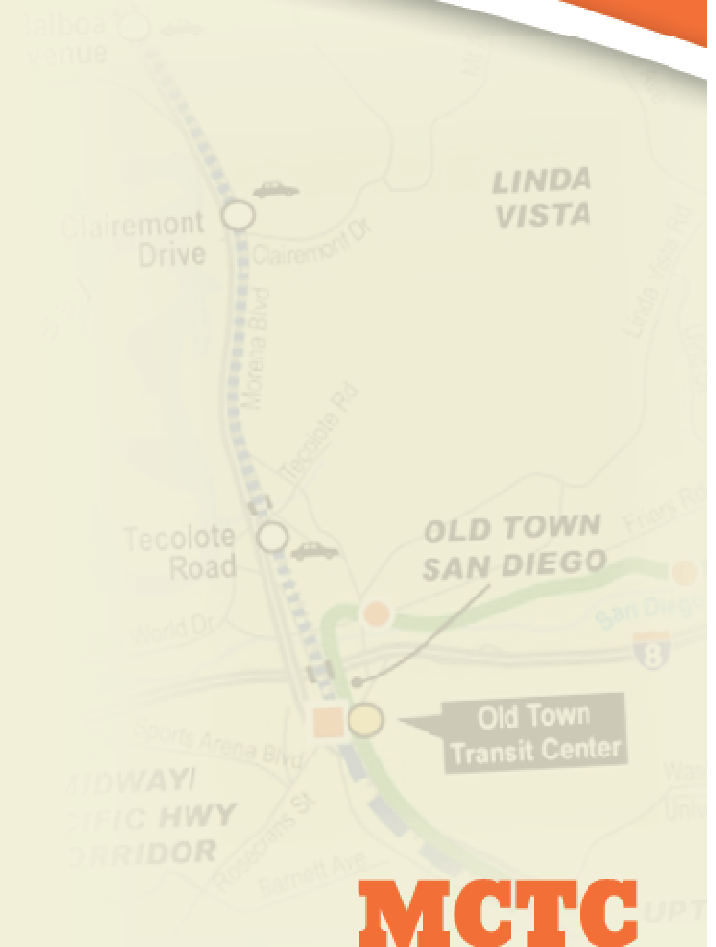
- Issue RFP: MARCH 23, 2015
- Pre Proposal Meeting: MARCH 30, 2015
- Questions Cutoff: APRIL 24, 2015
- Proposals Due: APRIL 30, 2015
- Notice to Proceed: June, 2015
- Approximately 7 months duration



DBE-SB Program

Program Overview

- Jaime Quintero
 - Goals
 - Preconstruction
 - Construction
 - Work Segments



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Selection Criteria

Criteria	Available Points
Firm Experience	50
Key Personnel	50
Project Understanding (3 Sections)	100
Schedule	50
Integration	50
Safety	50
Price (2 Sections)	70

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UPLOAD TO PLANET BIDS THREE FIELDS (TECHNICAL, PRICE, PRICE)

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[Home](#) [Project](#) [Team](#) [Resources](#) [Updates](#)

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Wilbeck

HERZOG

SKANSKA



MCTC is committed to maximizing the participation of local and disadvantaged firms to benefit the community while providing SANDAG the best value. Learn about how your company can join our team.

[OPPORTUNITIES](#)



If you are ready to join the team and would like to register your company for future work on this project, please follow the link below to begin the registration process on Planet Bid's website.

[PLANETBID](#)



CONTACT US

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