

# Mid-Coast Corridor Transit Project Pre-Proposal Meeting LOSSAN Signaling Preconstruction Services

February 17, 2015

**MCTC**

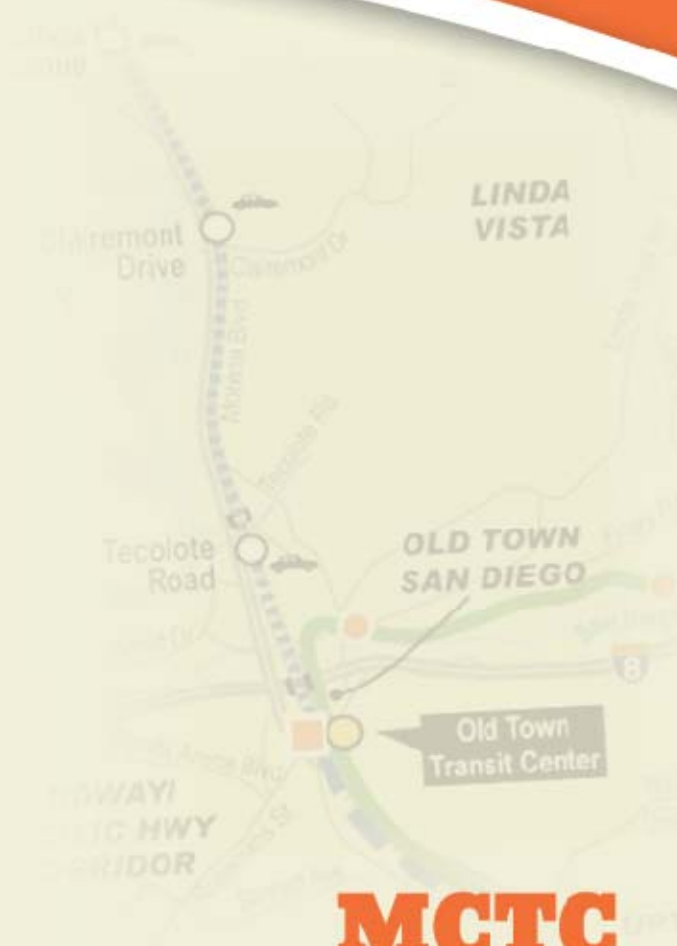


**Mid-Coast Transit Constructors**  
Stacy and Witbeck · Herzog · Skanska



# AGENDA

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



# 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 Manager
  - Jacquie Willhoite
- Subcontract Manager
  - Tina McGilvery
- Utility Manager
  - Andrew Holmquist
- Field Engineer
  - Jared Bundy
- DBE / SB Team
  - Jaime Quintero
  - John Johnson
- Outreach Team
  - Greg Parks
  - Sarah Rossetto



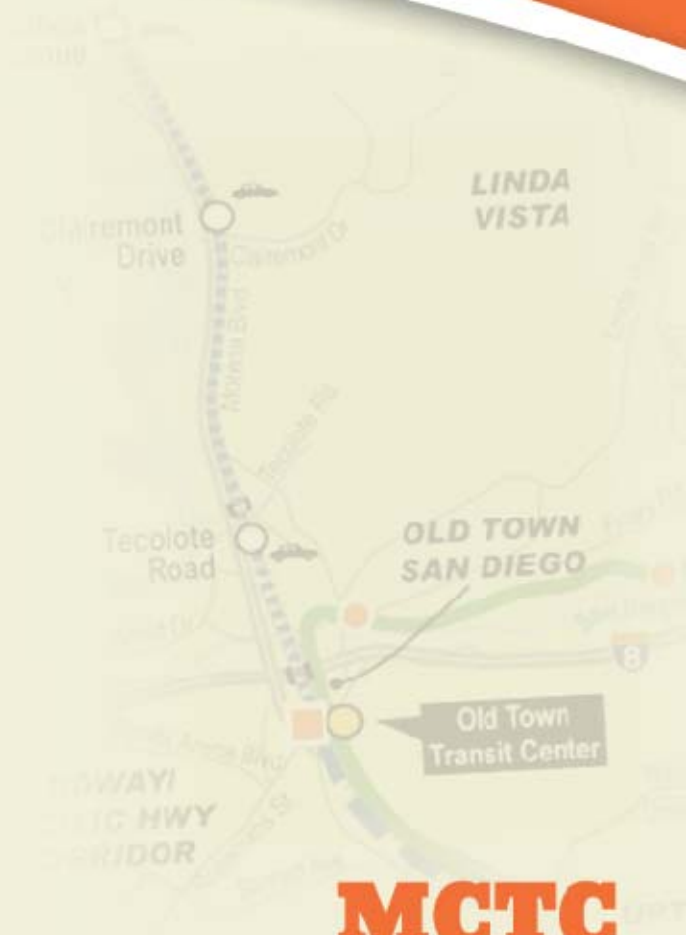
**MCTC**

Mid-Coast Transit Constructors

Stacy and Witbeck · Herzog · Skanska

# MCTC SELF-PERFORMED WORK

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



**MCTC**



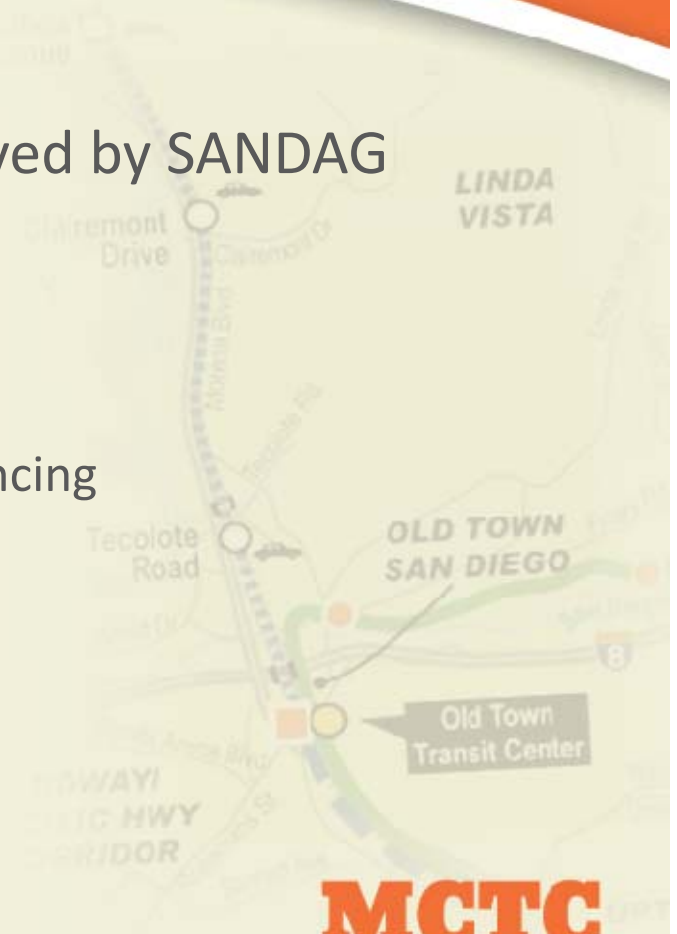
Mid-Coast Transit Constructors  
Stacy and Witbeck · Herzog · Skanska

# 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

# What is CM/GC

- CM/GC Delivery Method
  - 2 Phase Approach, Designers Employed by SANDAG
    - Pre-Construction
      - Value Engineering
      - Constructability
      - Work Planning, Phasing and Sequencing
      - Scheduling
      - Cost Estimating
    - Construction
      - Self-Perform
      - Sub-Contract



**MCTC**

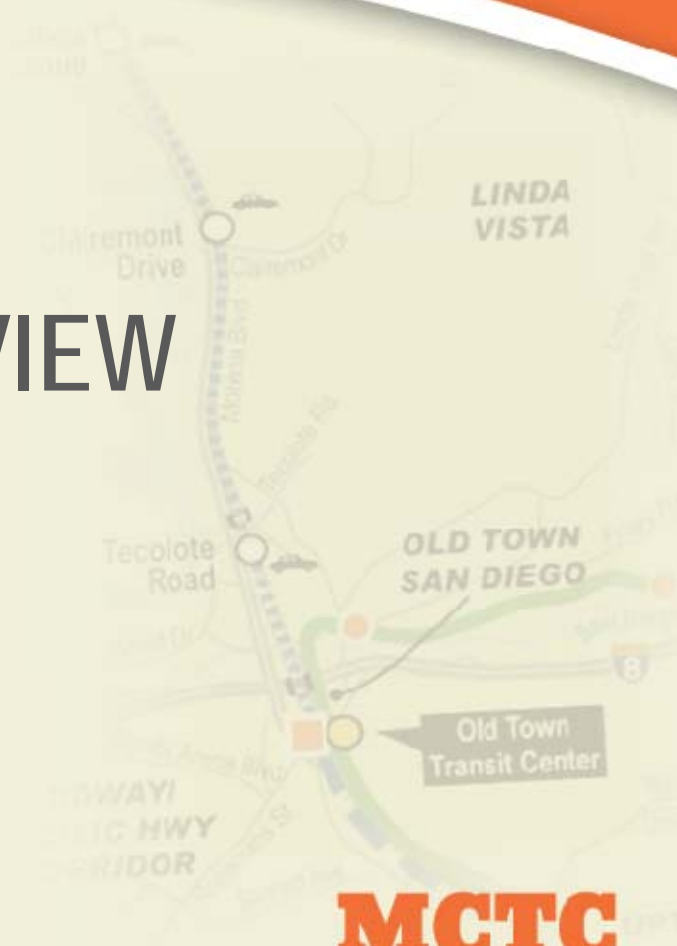


Mid-Coast Transit Constructors  
Stacy and Witbeck · Herzog · Skanska





# PROJECT OVERVIEW



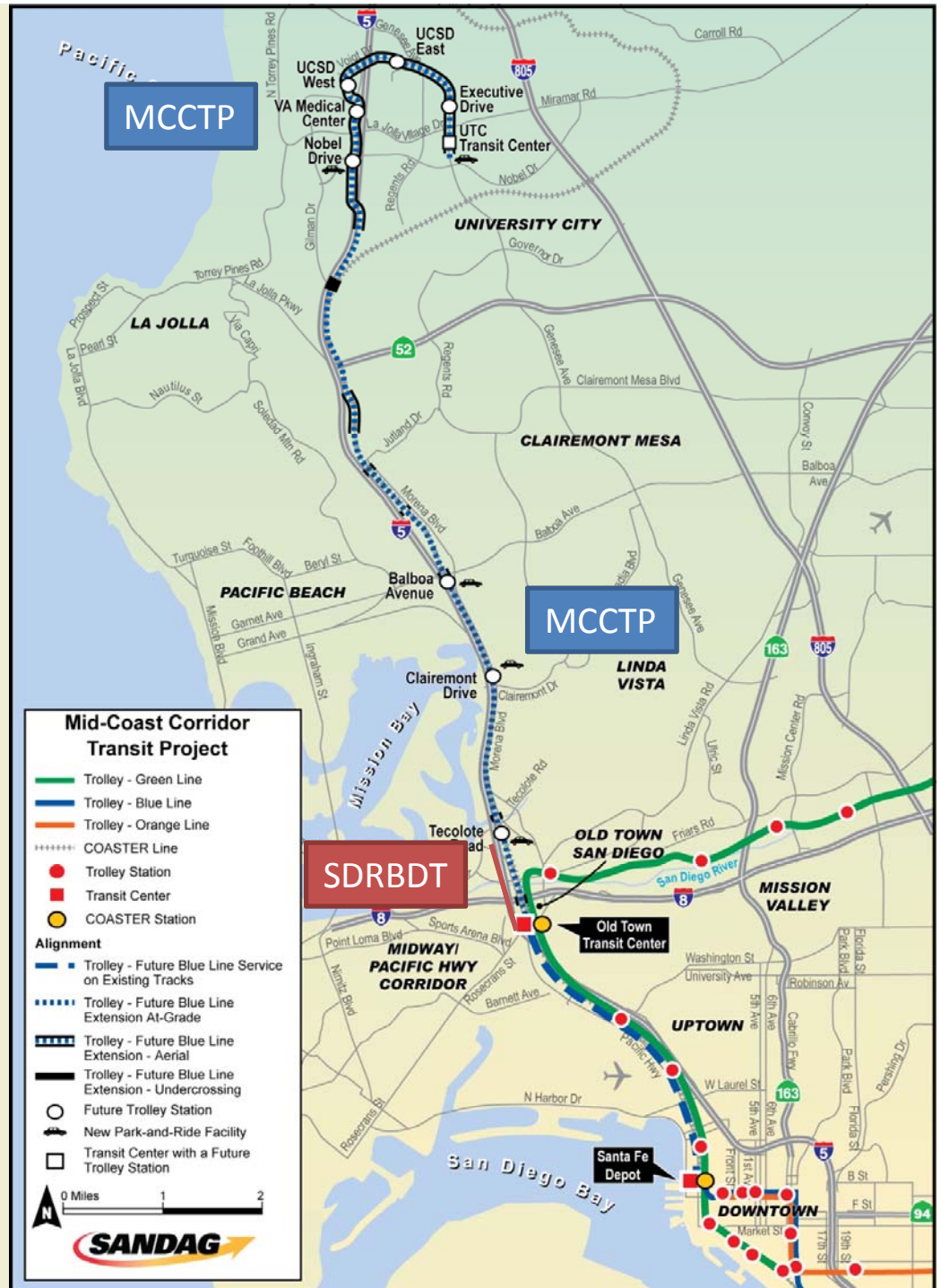
# Mid-Coast Corridor Transit Project

- 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



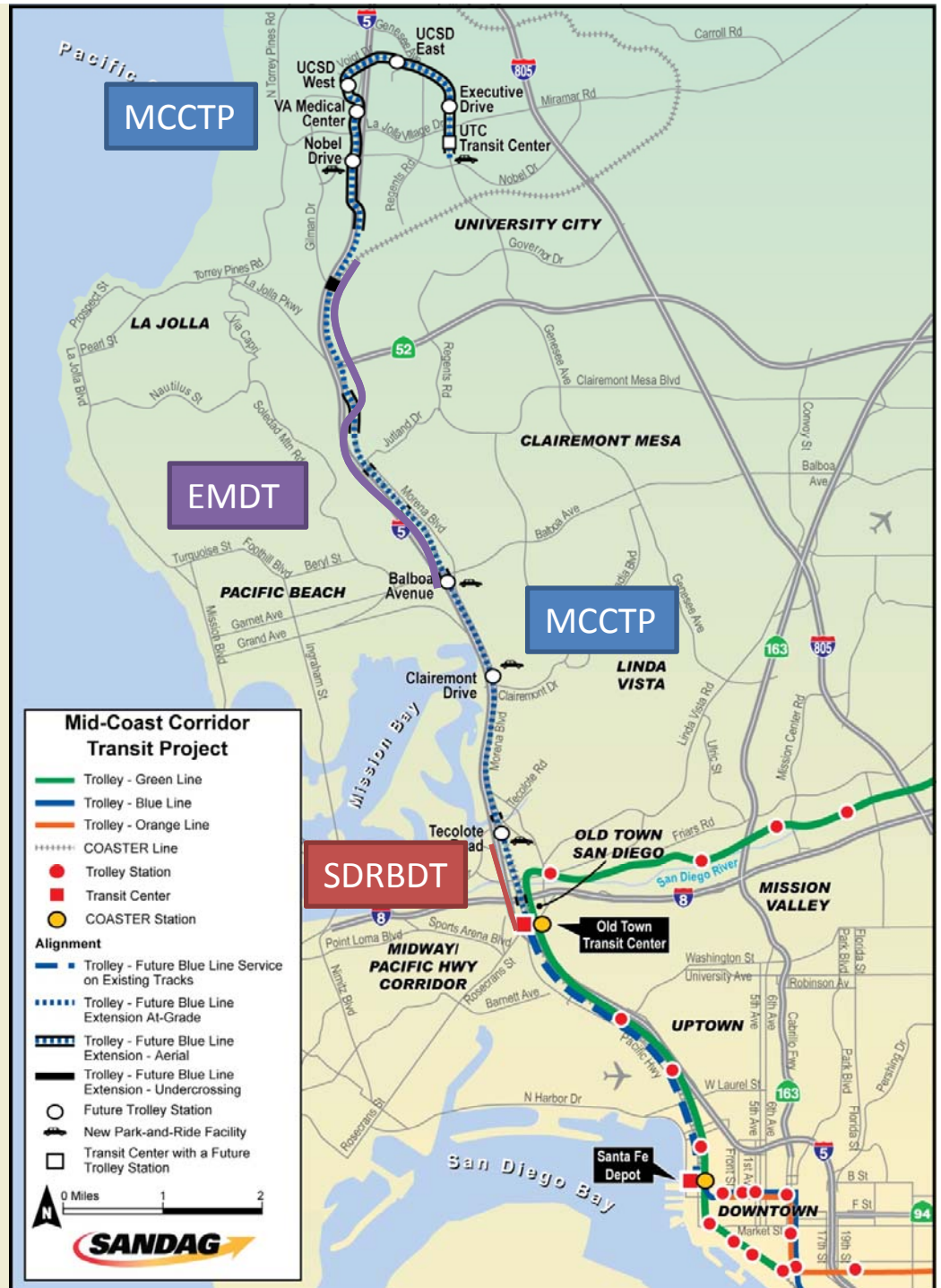
# San Diego River Bridge Double Track

- 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

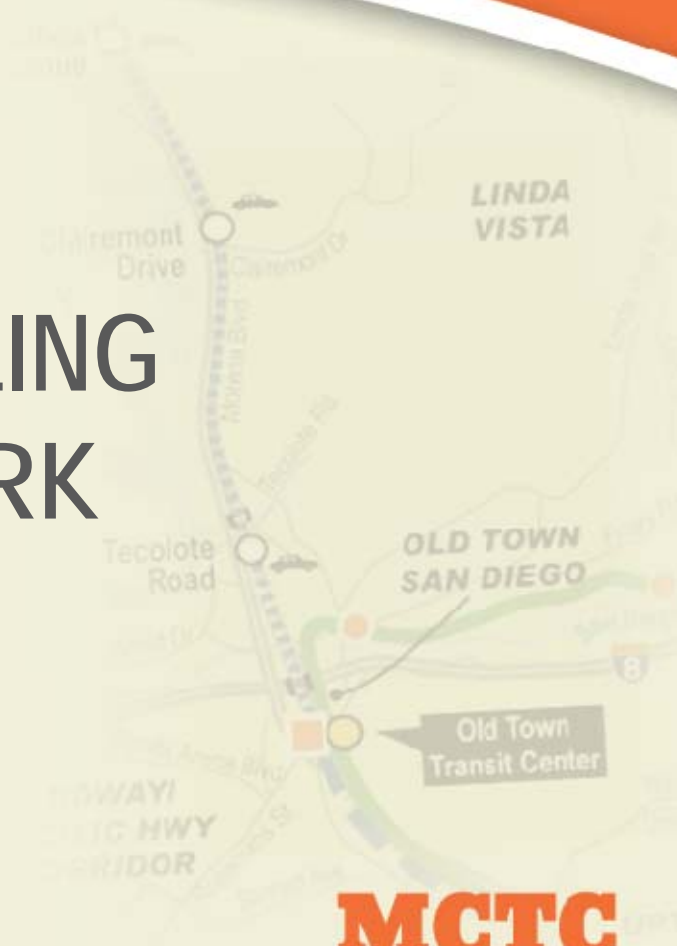


# Elvira to Morena Double Track

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



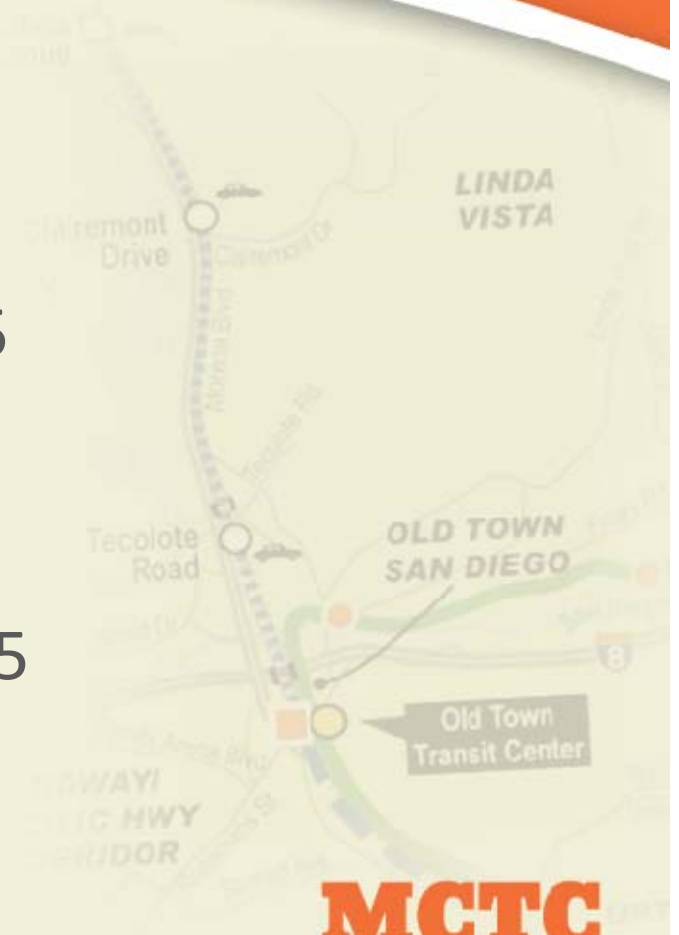
# LOSSAN SIGNALING SCOPE OF WORK



# SCHEDULE

## BID DATES

- Issue RFP: FEB 2, 2015
- Pre Proposal Meeting: FEB 17, 2015
- Questions Cutoff: FEB 20, 2015
- Proposals Due: MARCH 2, 2015
- Notice to Proceed: Mid March, 2015
- Approximately 9 months duration



**MCTC**

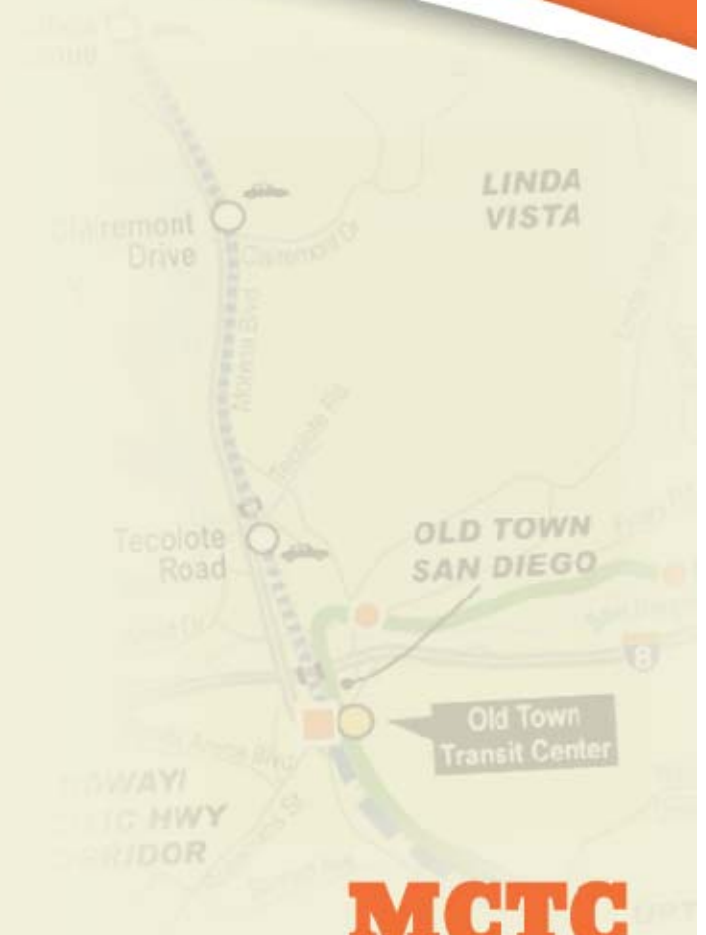


Mid-Coast Transit Constructors  
Stacy and Witbeck · Herzog · Skanska

# ADDENDUM

## BID DATES

- Addendum 1
  - Answers to Questions
  - Change Safety Score, Total now 350
  - Provide Upload Instructions



**MCTC**

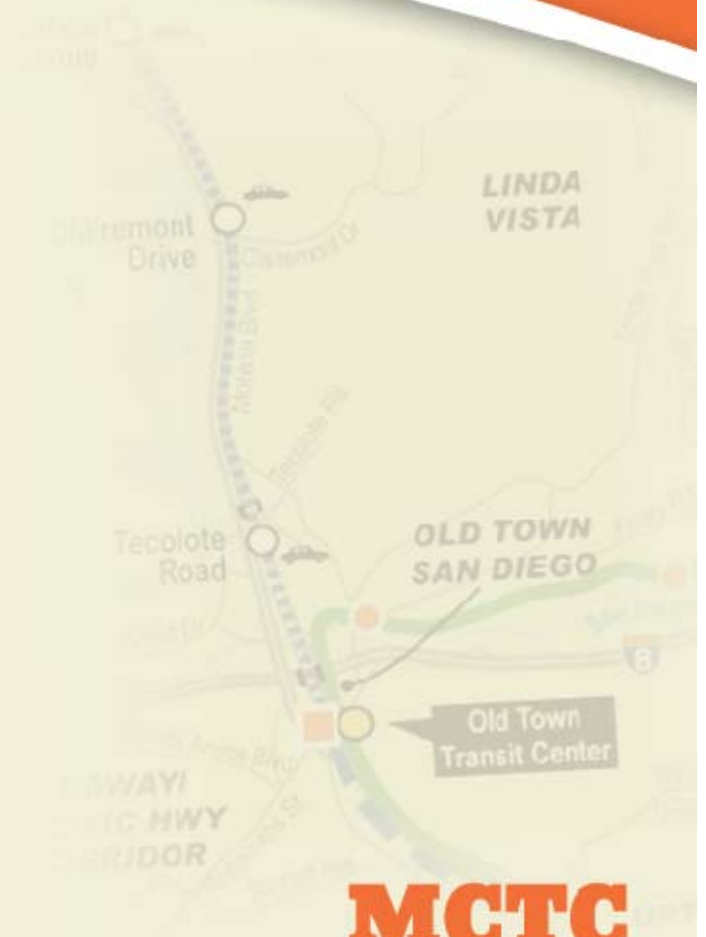


Mid-Coast Transit Constructors  
Stacy and Witbeck · Herzog · Skanska

# DBE-SB Program

## Program Overview

- Jaime Quintero
  - Goals
  - Preconstruction
  - Construction



**MCTC**

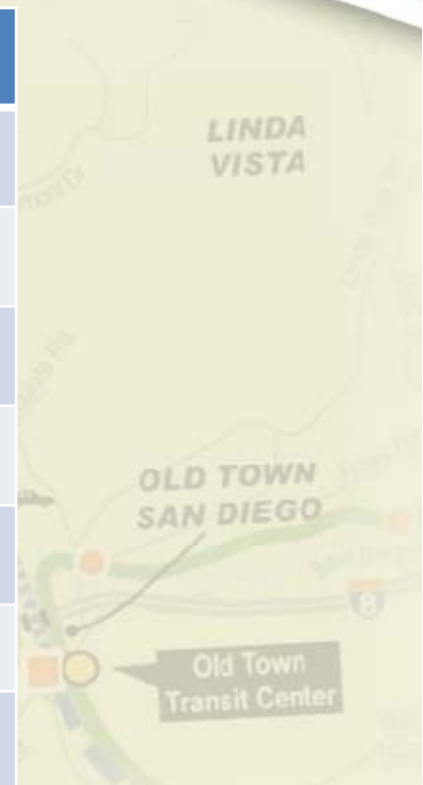


Mid-Coast Transit Constructors  
Stacy and Witbeck · Herzog · Skanska



# Selection Criteria

Criteria	Points
Experience	50
Key Personnel	50
Project Understanding	50
Schedule	50
Safety	50
CMGC Fee	50
Preconstruction Price	50



# DELIVER HARD COPIES OR UPLOAD TO PLANET BIDS

**MCTC**

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

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  
Wibeck

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

TINA MCGILVERY

[TMCGILVERY@MCTCJV.COM](mailto:TMCGILVERY@MCTCJV.COM)

619-385-5258

[WWW.MCTCJV.COM](http://WWW.MCTCJV.COM)

**MCTC**



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