

# **AGENDA**

- What is CM/GC
- Who is MCTC meet the team
- Self-Performed and Subcontractor Work
- Project Overview
- Wet Utility Work
- Bidding the Work
- Contact Us
- Networking



# What is CM/GC

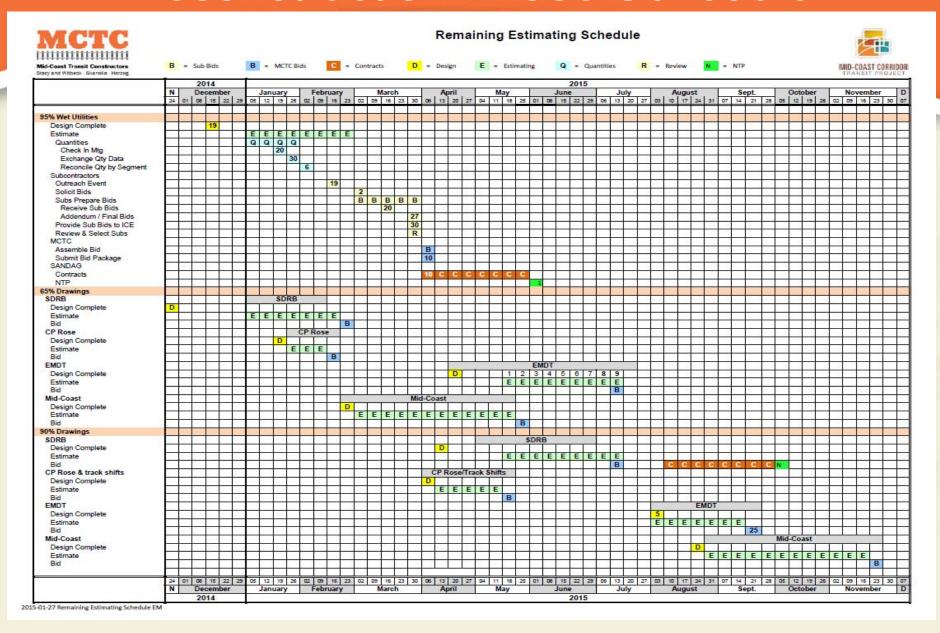
- CM/GC Delivery Method
  - 2 Phase Approach, Designers Employed by SANDAG
    - Pre-Construction
      - Value Engineering
      - Constructability
      - Work Planning, Phasing and Sequencing
      - Scheduling
      - Cost Estimating
    - Construction
      - Self-Perform
      - Sub-Contract



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# Preconstruction Phase Schedule



## 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.





**SKANSKA** 

# MCTC Team

- Construction Manager
  - Terry Martin
- Project Engineer
  - Eric Meisgeier
- Office Manager
  - Jacquie Willhoite
- Subcontract Manager
  - Tina McGilvery
- Utility Manager
  - Andrew Holmquist

- DBE / SB Team
  - Jaime Quintero
  - John Johnson
- Outreach Team
  - Greg Parks
  - Sarah Rossetto





# SELF-PERFORMED & SUBCONTRACTOR WORK

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OLD TOWN SAN DIEGO

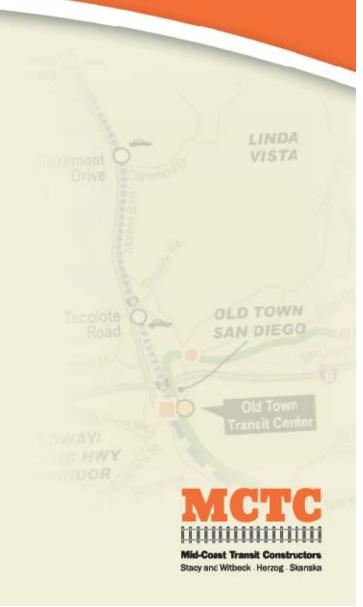
> Old Town Transit Center



Stacy and Witbeck - Herzog - Skanska

# MCTC SELF-PERFORMED WORK

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

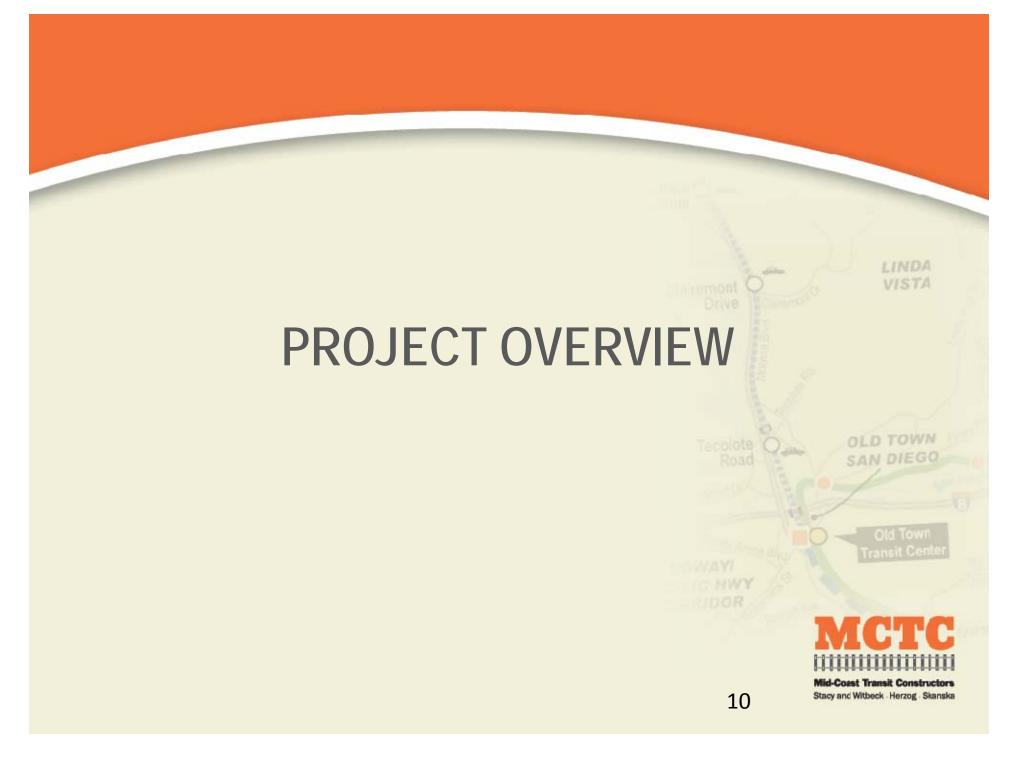


# SUBCONTRACTOR WORK

- 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





# 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

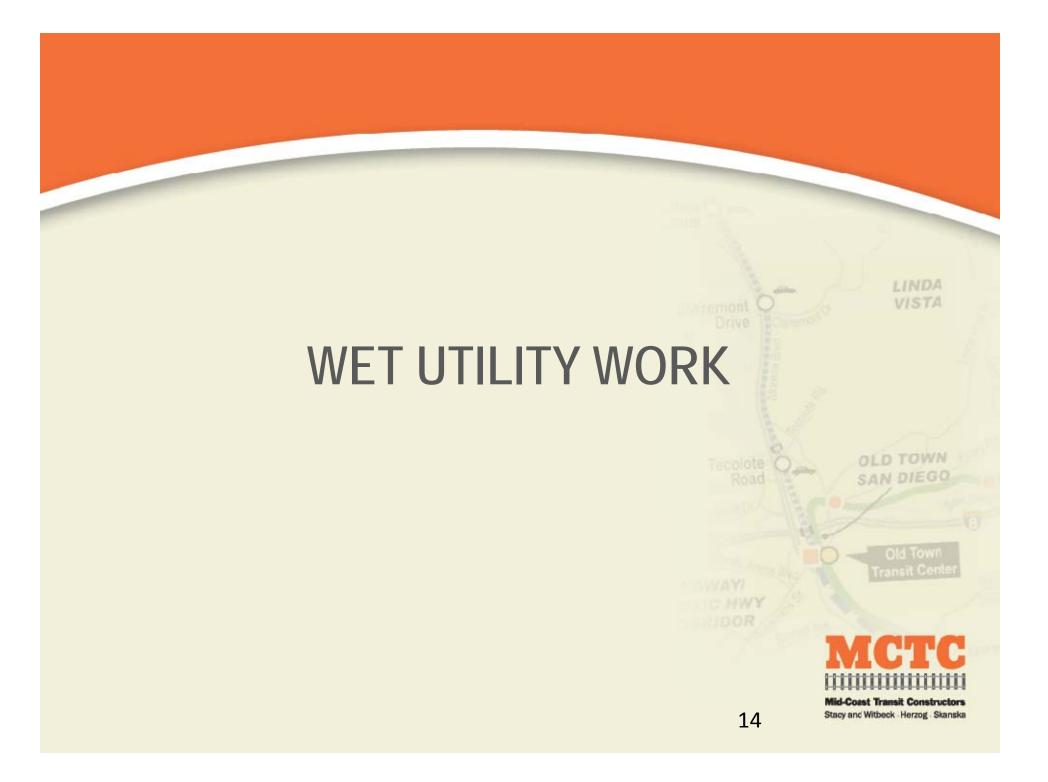
- Double Track Heavy Rail
   Bridge over San Diego River
- 1 mile of new double track
- Project is within existing MTS
   R/W and crosses under I-8



# 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





# SCOPE OF WATER & SEWER

#### SOUTH WET UTILITIES PACKAGE

- Several pipelines that cross the railroad right-of-way
- Large Diameter water relocations and new PRVs in Balboa
- Long stretch of 12-inch water on Santa Fe
- Large Diameter sewer relocations in Caltrans right-of-way between Balboa and Gillman





# SCOPE WATER & SEWER

#### NORTH WET UTILITIES PACKAGE

- Large and Small Diameter water relocations on Genesee
- Small Diameter sewer relocation on Genesee
- Water and Sewer relocations on UCSD's Campus







# SCOPE WATER & SEWER

- OTHER WORK INCLUDED IN THE SCOPE
  - Survey
  - Typical City Force Work
  - Traffic Control
  - Roadway and Landscape Restoration

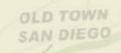




# QUALITY

#### **INSPECTION**

- Follow MCTC Quality Plan
- QC by MCTC
- QA by SANDAG Construction Management, City of SD



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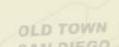




# SAFETY

#### All Workers

- Follow MCTC Safety Plan
- Follow RWP / On Track Safety / Track Access Requirements
- OSHA required annual training
- Task specific safety training

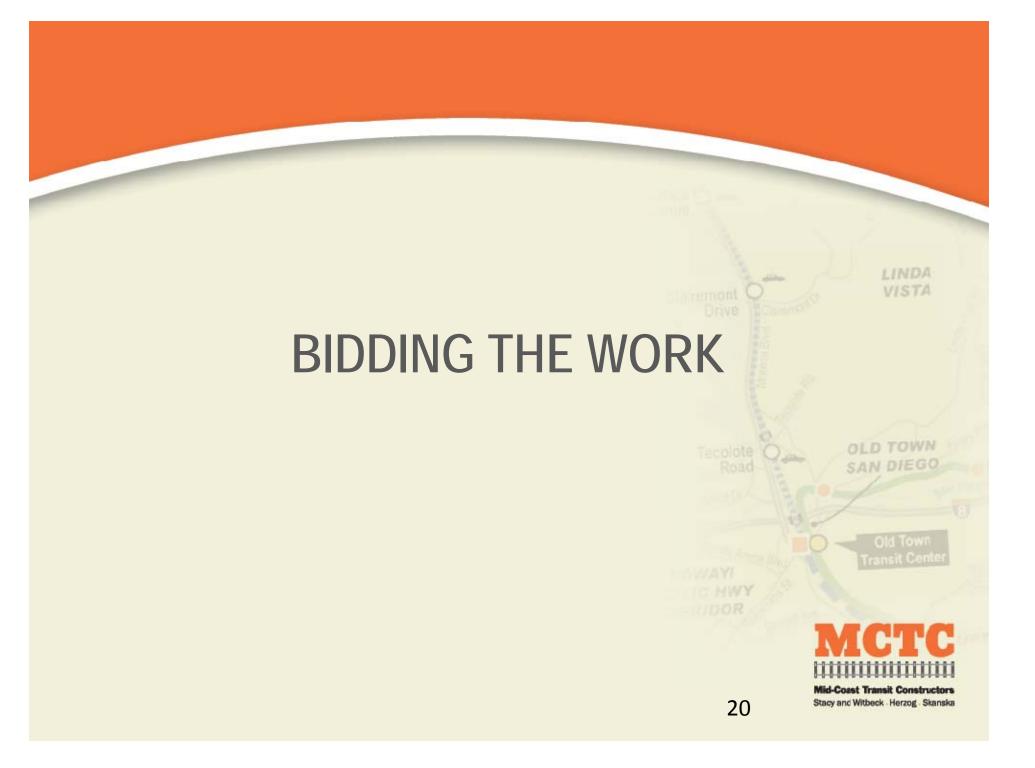


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# BIDDING THE WORK

- Document Distribution via Planet Bids
- Submit Hard Copies of your Bid
  - Buy America
- Best Value Selection Process & Scoring Criteria
  - Price
  - Approach
  - Experience
  - Wet Utilities DBE Goal: 13.59%
  - Overall DBE Goal: 11.3%



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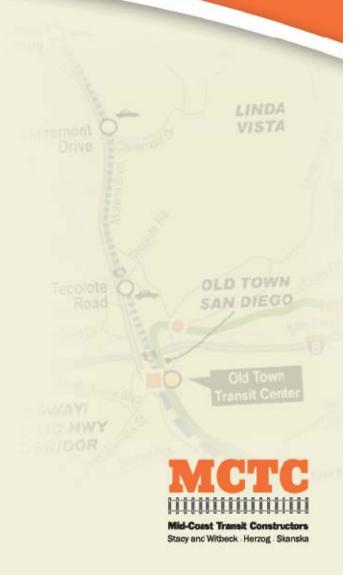
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# SCHEDULE

#### **BID DATES**

- Solicit Bids: MARCH 2, 2015
- Bid Date: MARCH 20, 2015
- Notice to Proceed: JUNE 1, 2015
- Approximately 18 months duration







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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