

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

Mid-Coast Corridor Transit Project CALTRANS Small Business Council Meeting August 24, 2016

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- Who is MCTC
- What is CM/GC
- Self-Performed and Subcontractor Work
- Project(s) Overview
- Project Requirements
- Bidding the Work
- Construction Bench
- Contact Us

Mid-Coast Transit Constructors

VISTA

OLD TOWN

WHO IS MCTC MID-COAST TRANSIT CONSTRUCTORS

OLD TOWN

LINDA

Transit Center



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.







WHAT IS CM/GC CONSTRUCTION MANAGER/ GENERAL CONTRACTOR

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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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TYPICAL MCTC SELF-PERFORMED & SUBCONTRACTOR WORK



SAN DIEGO

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MCTC SELF-PERFORMED WORK

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



SUBCONTRACTOR WORK

Surveying

- Traffic Control
- Wet Utilities
- Dry Utilities
- Roadway
- Electrical/Systems
- Mechanical/Plumbing
- Station Finishes
- Site Work
- Rebar
- Environmental

- Drilling
- Shoring
- Site Maintenance
- Masonry
- Landscape
- Asphalt Paving
- Fencing
- Inspection and Testing



PROJECT OVERVIEW

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Old Town Transit Center

Program Summary

Project Name

Supplement 1 Early work Package (CP Rose & Wet Utilities)

San Diego River Double Track (SDRDT)

Gilman Bridge

Mid-Coast Transit Project (MCCTP)

Elvira – Morena DBL Track (EMDT)

Voigt Drive Over Crossing

Rose Creek Bikeway (RCBW)

Total Project Value – Approx. \$1.2 Billion & 56 Month Duration



MID-COAST CORRIDOR TRANSIT PROJECT

- Extension of the blue line trolley from Old Town San Diego to UTC Transit Center
- 10.9 miles of new LRT double track, 3.3 miles of it aerial viaduct
- 9 Stations
- 8 other bridges and a tunnel
- 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
- 2000' of new bridges, before building new LRT bridge
- Integral coordination with Mid-Coast project



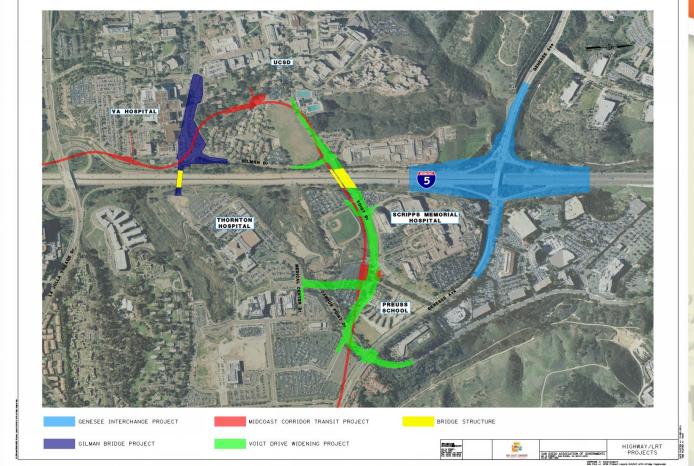
ELVIRA TO MORENA DOUBLE TRACK

- Heavy rail / commuter conversion from one track to two
- 3 miles of new double tracks
- 8 new bridges
- Integral coordination with Mid-Coast project
- Major phasing of live 80 mph trains on nations 2nd busiest rail corridor





CONCURRENT PROJECTS



LINDA VISTA

AN DIEGO

Old Town Transit Center



GILMAN BRIDGE



Old Town Transit Center



CLAIREMONT DRIVE STATION





BALBOA AVENUE STATION



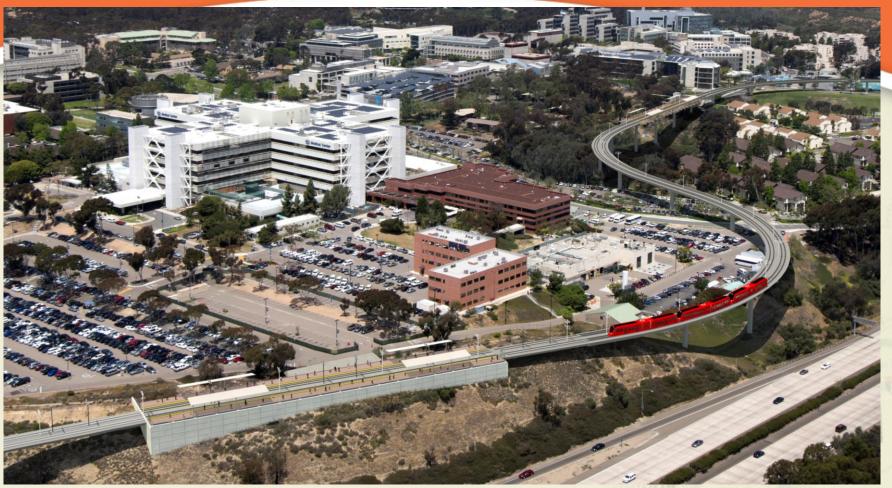


NOBEL DRIVE STATION





VA MEDICAL CENTER STATION





PEPPER CANYON STATION





VOIGT DRIVE STATION



EXECUTIVE DRIVE STATION





UTC STATION





CHALLENGES

Preconstruction

RUPID – R.O.W., Utilities, Permits, Interagency, Design

Construction

- Access
- Major stakeholders
- Project duration
- Live Trains
- Multiple projects
- Schedule



OLD TOWN

PROJECT REQUIREMENTS

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PROJECT REQUIREMENTS

- Buy America (All Permanent Materials)
- Union
 - Signatory (DBEs able to sign One-Time Project Agreement)
- California Contractors License
- Department of Industrial Relations (DIR) number
- Good Safety Record
- Certified Payroll
- Prevailing Wage

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BIDDING THE WORK

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Old Town Transit Center

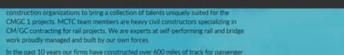
BIDDING THE WORK

- Document Distribution via MCTC PlanetBids Vendor Portal
- Submit Your Bid via MCTC PlanetBids Vendor Portal
 - Standard Bid Documents
 - Scope Specific Documents
 - Buy America
- Best Value Selection Process & Scoring Criteria
 - Price
 - Approach
 - Experience
 - DBE Participation
 - Overall DBE Goal: 11.3%



PROJECT WEBSITE

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SKANSKA

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HERZOG

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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



WWW.MCTCJV.COM



Home

Project

Team

Resources

Updates

CONSTRUCTION BENCH

MCTC is introducing its Construction Bench program to assist certified Disadvantaged Business Enterprise (DBEs) and Small Business (SB) local firms in gaining access to subcontract opportunities on the Mid-Coast Corridor Transit Project. MCTC seeks to include DBE and SB firms that provide a variety of services to serve on the MCTC Bench as a pool of contract-ready firms from which MCTC will be able to expeditiously seek bids and put to work to meet ongoing needs of the Project. There is an 11.3% DBE goal on the overall project. This means about \$100m will go to DBE firms. MCTC has committed about \$45m to firms, leaving about \$55m for Construction Bench opportunities. To be considered for the Bench program:

- Must be certified as either a DBE by the California Unified Certification Program (CUCP) or a SB by the Department of General Services (DGS)
- Department of Industrial Relations (DIR) number
- Acceptable Safety Records
- California Contractor's License

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CONSTRUCTION BENCH SCOPES

Including but not limited to the following:

- Tree Removal
- Fencing
- Landscaping
- Electrical
- Masonry
- Painting

Traffic Control

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- Trucking
- Concrete Flatwork
- Anti-Graffiti Coating
- Clearing and Grubbing





Mid-Coast Corridor Transit Project Stacy and Witbeck, Herzog, Skanska 401 B Street, Suite 920 San Diego, CA 92101



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Mid-Coast Corridor Transit Project

Mid-Coast Transit Constructors - Construction Bench Questionnaire

1. Circle your scope(s) of work:

Clearing/Grubbing Tree Removal Fencing Landscaping Masonry Electrical Concrete Flatwork Painting Anti-Graffiti Coatings Traffic Control Trucking Other:

- Company Name and point of contact:
 - Phone #:_____ Email Address:_____
- Are you a DBE sub, DBE supplier, DBE broker, SBE sub, SBE supplier, or SBE broker?
- 4. Have you worked on a project that was Buy America compliant? Yes or No
- Have you worked on a project that required certified payroll and prevailing wages? Yes or No
- Do you have previous experience working on a project within the LOSSAN rail corridor? Yes or No. If Yes, Please list project name, duration, dollar value.
- Please circle if you are you are union or non-union? Are you willing to sign a one-project agreement with the union? Yes or No
- 8. Do you have any issues with working nights or weekends?
- Are you a licensed, bonded, and insured company? Yes or No. Please provide Bond rates ______. Must be licensed and insured to bid in the future.
- 10. What is your current OSHA Recordable Injury Rate? ______ Experience Modification Rating? _____
- 11. Have you ever worked on a Public Works Project? Yes or No
- 12. What is your Company's Department of Industrial Relations (DIR) Registration Number?

13. What are your Contractor's License Numbers for the State of California and the City of San Diego?

14. Please list your Company's NAICS codes.

15. Have you read through all of the reference documents? Circle Yes or No.



CONTACT US

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