Construction Kick-off

October 21, 2015
Today’s Topics

• Welcome
• Project Overview
• Construction Activities Overview
  ➔ Outreach and Communications
• DBE and Workforce Goals
• Met Council Bidding Process Overview
Welcome
Metropolitan Council
Chair Adam Duininck
METRO System

- Green Line Extension (Southwest LRT)
- Blue Line Extension (Bottineau Corridor LRT)
- Orange Line (I-35 W South Bus Rapid Transit)
- Gold Line (Gateway BRT)
- Red Line Extension (Cedar Avenue BRT)
Southwest LRT

- Connects communities of Minneapolis, St. Louis Park, Hopkins, Minnetonka and Eden Prairie

- Home to UnitedHealth Group, Optum, Cargill, Supervalu and Park Nicollet Methodist Hospital
Southwest LRT: Green Line Extension

- 34,000 average weekday rides in 2040
- Will provide single seat rides to downtown Minneapolis, U of M and St. Paul
- Connections to the Airport and Mall of America via the Blue Line
<table>
<thead>
<tr>
<th>Year</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>Project Development</td>
</tr>
<tr>
<td>2014</td>
<td>Municipal Consent</td>
</tr>
<tr>
<td>2014-15</td>
<td>Engineering, SDEIS</td>
</tr>
<tr>
<td>2016</td>
<td>Final EIS, Full Funding Grant Agreement</td>
</tr>
<tr>
<td>2017-19</td>
<td>Heavy Construction</td>
</tr>
<tr>
<td>2020</td>
<td>Passenger Operations</td>
</tr>
</tbody>
</table>
Project Overview
Project Overview

- 6.5 lineal miles of retaining walls
- 3.5 miles of bridge structure
- 0.6 miles of tunnels
- 69 miles of retaining wall foundation piles
- 35 track miles
- Over 1000 OCS poles
- 20 of TPSS and 25 other bungalows
- 15 at-grade crossings
Operations & Maintenance Facility (OMF)

• Approximately 172,000 gross sq. ft. of floor space
Operations & Maintenance Facility (OMF)

• Storage for 30 LRVs
Eden Prairie
Eden Prairie
Eden Prairie
Eden Prairie
Eden Prairie/Minnetonka
Minnetonka/Hopkins
Minnetonka/Hopkins
Hopkins
St. Louis Park
St. Louis Park
St. Louis Park
Minneapolis
Minneapolis
Major Project Milestones
## Major Project Milestones

<table>
<thead>
<tr>
<th>Element</th>
<th>Timeframe</th>
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</thead>
<tbody>
<tr>
<td>Complete 60% Design</td>
<td>Fall 2015</td>
</tr>
<tr>
<td>Complete 90% Design</td>
<td>Winter/Spring 2016</td>
</tr>
<tr>
<td>Invitation for Prequalification (Civil)</td>
<td>Winter 2016</td>
</tr>
<tr>
<td>Complete 100% Design (Civil)</td>
<td>Spring 2016</td>
</tr>
<tr>
<td>Invitation for Bid (Civil)</td>
<td>Spring 2016</td>
</tr>
<tr>
<td>Final EIS</td>
<td>Spring 2016</td>
</tr>
<tr>
<td>Record of Decision</td>
<td>Summer 2016</td>
</tr>
<tr>
<td>Anticipated Start of Civil Construction</td>
<td>Fall 2016</td>
</tr>
<tr>
<td>Anticipated Start of Systems Construction</td>
<td>Winter 2016</td>
</tr>
<tr>
<td>Anticipated Start of OMF Construction</td>
<td>Spring 2017</td>
</tr>
<tr>
<td>Heavy Construction</td>
<td>2017-2019</td>
</tr>
<tr>
<td>Revenue Service</td>
<td>2020</td>
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</tbody>
</table>
Construction Activities Overview
Types of Work

• Civil Contract
  ▪ Track
  ▪ Bridges and retaining walls
  ▪ Tunnels
  ▪ Stations
  ▪ Electrical
  ▪ Roadway, curb, gutter, sidewalks
  ▪ Traffic signals, striping and signage
  ▪ Public utilities
  ▪ Underground systems elements

• Systems
  ▪ Train signal systems
  ▪ Communications
  ▪ Traction power/electrical

• OMF
  ▪ Building: shop, admin and train storage areas
  ▪ Site work
  ▪ Track
  ▪ Mechanical, electrical, plumbing
Construction Activities: Utility Work
Construction Activities: Roadwork

Roadway Paving
Construction Activities: Structures
Construction Activities: Track Work
Construction Activities: Stations
Construction Activities: Operations & Maintenance Facility
Construction Activities: Systems
CCLRT Subs and Suppliers by County

Examples:

- Aggregate Industries
- Amcon Construction
- Bituminous Roadways
- Hardrives
- Safety Signs
CCLRT Construction Workers Homes by County

$256 million CCLRT payroll benefits communities statewide
Construction Outreach and Communications
Construction Outreach/Communications

- **Best Practices:**
  - Outreach coordinators
  - 24-hour construction hotline
  - Public meetings
  - Construction tours
  - Neighborhood updates
  - Media
  - Website/social media
  - Weekly construction updates
  - Signage
Construction Outreach/Communication

• Describe impacts to traveling public
  - Road closures, detours
  - Sidewalks, ped crossings and trails
  - Bus detours and station relocations

• Provide contact information
• Highlight upcoming work
Disadvantaged Business Enterprise & Workforce
Topics

• What is DBE Program
• Central Corridor LRT: DBE Achievement
• DBE Monitoring
• Workforce Requirements
What is the DBE Program?

• Federal Equal Opportunity Program
• Any recipient of federal DOT funds
• Recipients that receive $250,000 federal funding or more a year
To Be a DBE in Minnesota:

• Must be certified by the Minnesota Unified Certification Program under 49 CFR part 26

• To find a DBE in Minnesota: www.mnucp.org
Central Corridor LRT DBE Work Breakdown

$125,328,239

- Construction contractors: 23.13%
- Suppliers: 19.97%
- Professional/Technical: 15.52%
- Excavation / demolition contractors: 12.47%
- Electrical / Specialty contractors: 8.80%
- Trucking: 7.85%
- Manufacturers: 2.79%
Workforce / Employment Goals

• MDHR goals for Hennepin County:
  - Women: 6% all trades
  - Minority: 32% all trades
Workforce Expectations for Contractors

• Demonstrated commitment to workforce goal achievement
• Outreach to community
• Knowledge of the program and how it works
• Plan for workforce/employment
Oversight Activities

- Pre-bid info sessions
- Bid evaluation and reference checks
- Field verification interviews
- Monthly oversight committee
- Annual DBE/Workforce Summit
- Annual DBE Roundtable
- Post-project record audit
Metropolitan Council DBE Payment Verification

CONTRACTOR has reported a payment of $54149.58 made to your firm for work completed on the Southwest Light Rail Transit Project, pay app number 07A. The payment was made by CONTRACTOR.

If this information is correct, please click the link below to verify:
https://dbecms.metc.state.mn.us:443/VerifyPayment.aspx?payment=5414958&id=1335

If the amount is incorrect or the payment was not received, please contact:

Andrew Larson
Office of Equal Opportunity
(612) 373-3896
Andrew.larson@metc.state.mn.us

This message was sent from DoNotReply@metc.state.mn.us. Please do not reply to this email: replies will not be received.
DBE Contact Info:

Andrew Larson
EO Consultant
Southwest Project Office
612-373-3896
andrew.larson@metrotransit.org
Met Council
Bidding Process Overview
Contracting and Procurement

• Procure goods and services required to meet the Council’s needs and fulfill its mission

• As economically as feasible, in a manner that is efficient, straightforward, and equitable

• Complies with all federal, state, and local laws and regulations and all other Council policies
Bid Advertisement

- [www.metrocouncil.org](http://www.metrocouncil.org): under “Doing Business” tab
- QuestCDN

CONTRACTING OPPORTUNITIES

The Council frequently has contracting opportunities for businesses. The Council’s publicly advertised solicitations for contracts are listed below. For details about specific contracts, select the contract number to see the details in PDF format. For best results use the latest version of Acrobat Reader.

The Council tries to ensure that information about contracts is current and accurate. However, the only information to be relied upon for a contract solicitation is the information that is distributed to persons listed with the Council as document holders for that solicitation. To be listed, contact the person identified in the contract solicitation document. The document holders list is public information and will be distributed to whoever requests it. To request information regarding contract awards, see the Council’s Data Access Procedures (36 pages, pdf).

NOTE: See important changes affecting Contracts and Project requirements (pdf) as a result of the 2014 Legislative Session.

<table>
<thead>
<tr>
<th>Division of the Met Council</th>
<th>Types of Solicitation</th>
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</thead>
<tbody>
<tr>
<td>CD - Community Development</td>
<td>A/E - Architectural/Engineering Services</td>
</tr>
<tr>
<td>ES - Environmental Services</td>
<td>Const - Construction</td>
</tr>
<tr>
<td>LRT - Light Rail Transit</td>
<td>D/B - Design/Build</td>
</tr>
<tr>
<td>MTS - Metropolitan Transportation Services</td>
<td>IFB - Invitation for Bids</td>
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<tr>
<td>RA - Regional Administration</td>
<td>PSD - Prequalification Submittal Documents</td>
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<tr>
<td>Transit - Metro Transit</td>
<td>RFP - Request for Proposal</td>
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</table>

<table>
<thead>
<tr>
<th>Division Number</th>
<th>Title/General Description</th>
<th>Issue Date</th>
<th>Due Date</th>
<th>Type</th>
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</thead>
<tbody>
<tr>
<td>Transit 15P198</td>
<td>Metro Transit Operator and Misc. Personnel Uniforms</td>
<td>9/10/2015</td>
<td>10/19/2015</td>
<td>IFB</td>
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<tr>
<td>ES 15P226</td>
<td>Richfield Interceptor Systems (RIS) - 66th Street</td>
<td>9/24/2015</td>
<td>10/22/2015</td>
<td>IFB</td>
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<tr>
<td>RA 15P002</td>
<td>Print Services</td>
<td>9/24/2015</td>
<td>10/22/2015</td>
<td>IFB</td>
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<tr>
<td>ES 15P217</td>
<td>Master Contracts for Wastewater Reuse Services</td>
<td>9/29/2015</td>
<td>10/27/2015</td>
<td>RFP</td>
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</tbody>
</table>
Bid Advertisement

- [www.metrocouncil.org](http://www.metrocouncil.org): under “Doing Business” tab
- QuestCDN

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<table>
<thead>
<tr>
<th>Post Date/Time</th>
<th>Category</th>
<th>Name</th>
<th>Bid Date/Time</th>
<th>City</th>
<th>County</th>
<th>St / Owner</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/06/15 01:03 PM</td>
<td>071-00 Automobiles, School Buses, Miscellaneous</td>
<td>6,000 Gallon Sludge Truck</td>
<td>11/03/2015 02:00 PM CST</td>
<td>St. Paul</td>
<td>Ramsey</td>
<td>MN Metropolitan Council</td>
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<tr>
<td>09/10/15 08:52 AM</td>
<td>200-00 Clothing: Athletic, Casual, Miscellaneous</td>
<td>Metro Transit Operator and Misc.</td>
<td>10/19/2015 02:00 PM CDT</td>
<td>St. Paul</td>
<td>Ramsey</td>
<td>MN Metropolitan Council</td>
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<tr>
<td>10/05/15 11:58 AM</td>
<td>557-00 Mass Transportation-Trans Fleet</td>
<td>Engines for Metro Mobility Buses</td>
<td>11/03/2015 02:00 PM CST</td>
<td>St. Paul</td>
<td>Ramsey</td>
<td>MN Metropolitan Council</td>
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<tr>
<td>10/05/15 11:53 AM</td>
<td>557-00 Mass Transportation-Trans Fleet</td>
<td>Transmissions for Metro Mobility E</td>
<td>11/03/2015 02:00 PM CST</td>
<td>St. Paul</td>
<td>Ramsey</td>
<td>MN Metropolitan Council</td>
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<td>09/24/15 09:50 AM</td>
<td>558-00 Mass Transportation-Trans Fleet</td>
<td>Metropolitan Council Procurement</td>
<td>12/18/2015 02:00 PM CST</td>
<td>St. Paul</td>
<td>Ramsey</td>
<td>MN Metropolitan Council</td>
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<td>09/24/15 02:38 PM</td>
<td>700-00 Printing Plant Equipment</td>
<td>Print Services for the Metropolitan</td>
<td>10/22/2015 02:00 PM CDT</td>
<td>St. Paul</td>
<td>Ramsey</td>
<td>MN Metropolitan Council</td>
</tr>
<tr>
<td>10/08/15 07:57 AM</td>
<td>915-00 Communications &amp; Media Miscellaneous</td>
<td>MASTER CONTRACTS FOR PROJECTIONS</td>
<td>11/09/2015 05:00 PM CST</td>
<td>St. Paul</td>
<td>Ramsey</td>
<td>MN Metropolitan Council</td>
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<tr>
<td>10/05/15 12:55 PM</td>
<td>Architectural/Engineering Services, Buildings, Rehabilitation, Renovations, Buildings, Public Design, Electrical Installation/Construction, Miscellaneous</td>
<td>Full Service Master Interceptor Ext</td>
<td>11/05/2015 05:00 PM CST</td>
<td>St. Paul</td>
<td>Ramsey</td>
<td>MN Metropolitan Council</td>
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<td>09/28/15 04:48 PM</td>
<td>Architectural/Engineering Services, Geotechnical, Miscellaneous</td>
<td>Master Contracts for Wastewater</td>
<td>10/27/2015 05:00 PM CDT</td>
<td>Multiple</td>
<td>Multiple</td>
<td>MN Metropolitan Council</td>
</tr>
</tbody>
</table>
Bid Documents

- Link to QuestCDN site provided in the advertisement posted on Doing Business with the Council
- Select View Plans to review documents (or at least a summary) at no charge
- Select Download Project PDF to download complete set for a fee of $10.00: system will walk you through registration and payment
Bid Process

• Who do I contact if I have a question about the bid documents?
  ¤ Auburn Dees, IFB Administrator
  ¤ auburn.dees@metc.state.mn.us
  ¤ 651-602-1346

• Attend pre-bid meeting
  ¤ Meeting date, time and location will be in solicitation documents

• Invitation for Prequalification for Prime Contractors will be issued prior to Invitation to Bid
• Bids will be accepted by pre-qualified Primes only
• Advertised in the same way/on same website
Construction Mixer Details
Construction Mixer

- Construction Contractors/Firms
- DBE/Workforce Specialists
- Trade Associations
- Southwest Project Office Staff
- Contracts and Procurement Staff
Construction Mixer

• Exhibitors:
  - Associated General Contractors of Minnesota
  - Association of Women Contractors Minnesota
  - Metropolitan Economic Development Association
  - National Association of Minority Contractors Upper Midwest
  - Aldridge Electric
  - Ames Kramer Joint Venture
  - Herzog Contracting Corp
  - Kiewit
  - Knutson Construction
  - Mass Electric Construction Company
  - The Reinforced Earth Company
  - Walsh Construction
  - Carl Bolander & Sons LLC
  - Railworks Track Systems

• Full list of attendees will be posted on SWLRT.org
More Information

Online:
www.SWLRT.org

Email:
SWLRT@metrotransit.org

Twitter:
www.twitter.com/southwestlrt