Business & Community Advisory Committees Joint Meeting

October 27, 2015
Today’s Topics

- Project Update
- SWLRT Alignment Video
- Construction Outreach and Communications
  - Workshop
- 2015 Meeting Schedule
Project Update
# 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>
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<tr>
<td>Complete 100% Design (Civil)</td>
<td>Spring 2016</td>
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<tr>
<td>Invitation for Bid (Civil)</td>
<td>Spring 2016</td>
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<td>Final EIS</td>
<td>Spring 2016</td>
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<tr>
<td>Record of Decision</td>
<td>Summer 2016</td>
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<tr>
<td>Anticipated Start of Civil Construction</td>
<td>Fall 2016</td>
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<tr>
<td>Anticipated Start of Systems Construction</td>
<td>Winter 2016</td>
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<tr>
<td>Anticipated Start of OMF Construction</td>
<td>Spring 2017</td>
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<tr>
<td>Heavy Construction</td>
<td>2017-2019</td>
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<td>Revenue Service</td>
<td>2020</td>
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Station Design Advancement

West Lake

Downtown Hopkins

City West

DRAFT – WORK IN PROCESS
SWLRT Alignment Video
Construction Activities 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
Types of Work

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

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

• O&M Facility
  ▪ 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
Oct 21 Construction Mixer: 190+ Attendees

- Construction Contractors/Firms
- DBE/Workforce Specialists
- Trade Associations
- Southwest Project Office Staff
- Contracts and Procurement Staff
Oct 21 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
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: 9.46%
- Trucking: 8.80%
- Manufacturers: 2.79%

EDEN PRAIRIE | MINNETONKA | EDINA | HOPKINS | ST. LOUIS PARK | MINNEAPOLIS
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
Construction Outreach and Communications
Green Line Construction Communication

- 24-hour construction hotline
- Public meetings
- Construction tours
- Neighborhood updates
- Media
- Website
- Weekly construction update
Green Line Weekly Construction Updates

• Describe impacts to traveling public
   Road closures, detours
   Sidewalks, ped crossings and trails
   Bus detours and station relocations
• Provide contact information
• Highlight upcoming work

Support corridor businesses: Dine out and catch a show

Dan Simmons (left) and James Thissen of Caffe Biagio want passers-by to know that they can still dine at the Italian restaurant at 2556 University Ave. W. in St. Paul despite LRT construction on the street in front of the building. To reach the restaurant's parking lot and front door that are behind a chain link fence separating the sidewalk from construction, orange signs on University Avenue that say “Business Access” point people to Raymond Street, the eastern cross street, where guests can enter the parking lot behind the building and go around to the east side of the building. For more details about how to reach the restaurant during construction, visit www.caffebiaggio.com

Artistic director Peter Haas and the 100-plus seat Gremlin Theatre are in the shadow quite literally of LRT construction at 2410 University Ave. W. in St. Paul. But the show must go on. Haas wants the actors planning to attend performances of Anton Chekhov's play, Uncle Vanya, this weekend on Friday, Saturday and Sunday and next weekend on April 22 and April 23 to know that they can park for free in the lot behind U.S. Bank field—corner of the theater at Raymond and University avenues and on streets around the building. Hansen said theater guests frequently visit nearby Caffe Biaggio before and after plays. For more information, visit www.gremlin-theatre.org or call 651-228-7009.

For more ideas, go to: www.discovercentralcorridor.org or www.facebook.com/discoverlrt

Highlights and Upcoming Work
• Smelting is reduced to one lane in each direction between Spruce Tree and Shereburne, lanes shifted to west side of Smelting
• University at Smelting reduced to one lane in each direction on the south side of the road
• Construction preparation along University between Aldine and Syndicate will start the week of April 18 and construction is anticipated to begin starting the week of April 25.
• Highway 380 will be closed April 28-May 2 for University Avenue bridge work
• Crews start work on retaining wall on north side of University between Prior and Cleveland, sidewalk on south side of University closed. Use sidewalk on the north side of University as alternate route.
Construction Communication Committees

• Design in progress
• 1 per city
• Frequency of meetings dependent on construction activity level
• Committee helps with:
  ▪ Communication
  ▪ Identify concerns/issues
Adjacent Property / Business Owners

- Individual meetings
  - Prior to construction
  - Ongoing as needed
- Access maps
  - Examples from CCLRT
Workshop
Workshop Questions/Discussion

• Question: What outreach and communication challenges/opportunities are there for SWLRT during construction?
  ▪ Discussion at tables
  ▪ Report out

• Questions: What outreach and communications techniques can address challenges/opportunities?
  ▪ Discussion at tables
  ▪ Report out

• Identify key corridor events/dates
  ▪ Discussion at tables
  ▪ Report out
2015 Meeting Schedule
# Advisory Committee Meeting Schedule

<table>
<thead>
<tr>
<th>Committee</th>
<th>Date</th>
<th>Status</th>
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<tbody>
<tr>
<td>Corridor Management (CMC)</td>
<td>11/4</td>
<td>Canceled</td>
</tr>
<tr>
<td>Community Advisory (CAC)</td>
<td>11/24</td>
<td>TBD</td>
</tr>
<tr>
<td>Business Advisory (BAC)</td>
<td>11/25</td>
<td>Proposal: Cancel</td>
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<tr>
<td>Corridor Management (CMC)</td>
<td>12/2</td>
<td>Potential move to 12/9</td>
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<tr>
<td>Community Advisory (CAC)</td>
<td>12/29</td>
<td>Possible Joint Meeting early/mid December</td>
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<tr>
<td>Business Advisory (BAC)</td>
<td>12/30</td>
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* Tentative schedule subject to change
More Information

Online:
www.SWLRT.org

Email:
SWLRT@metrotransit.org

Twitter:
www.twitter.com/southwestlrt