Corridor Management Committee

January 2, 2013
Today’s Topics

• Preliminary Engineering Consultants Contract Awards

• Peer Review Consultant Contract Request for Proposal (RFP)

• Environmental Program Update
  – Draft Environmental Impact Statement (DEIS) – Public Comment Period Ended
  – Responsible Government Unit (RGU) Authority Transfer to Met Council
  – Final Environmental Impact Statement (FEIS) RFP

• 2013 Project Look Ahead
Preliminary Engineering Consultants Contract Awards
Preliminary Engineering Consultants
Scope of Work - 30% Engineering

Southwest LRT Project Office

Preliminary Engineering Consultants

Independent Engineering Peer Review

Civil/Track Engineering

Utility Relocation

Bridges & Structures

Stations & Streetscape

Systems Engineering

Operations & Maintenance Facility

Project Controls
# Preliminary Engineering Consultants

## Procurement Schedule

<table>
<thead>
<tr>
<th>Major Milestones</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertise RFPs</td>
<td>August 17, 2012</td>
</tr>
<tr>
<td>Hold pre-proposal conferences</td>
<td>September 6, 2012</td>
</tr>
<tr>
<td>Receive proposals</td>
<td>October 2, 2012</td>
</tr>
<tr>
<td>Interview proposers</td>
<td>Oct 30 – Nov 2, 2012</td>
</tr>
<tr>
<td>Conduct proposal evaluations/negotiations</td>
<td>Nov - Dec 2012</td>
</tr>
<tr>
<td>Award &amp; sign contracts / Issue Notices-to-Proceed</td>
<td>December 19, 2012</td>
</tr>
</tbody>
</table>
Preliminary Engineering Consultants

Procurement Process – Evaluation Panels

- Consists of six members for each procurement
  - Southwest LRT Project Office (2)
  - Light Rail Operations
  - MnDOT
  - Hennepin County
  - Community Works
- Identifies most qualified proposer
- Provides recommendation to the Council

- Consists of six members for each procurement

**PEC West**
- Southwest LRT Project Office
- MnDOT
- Eden Prairie
- Hopkins
- Minnetonka
- Metropolitan Transportation Services

**PEC East**
- Southwest LRT Project Office
- MnDOT
- Hopkins
- Minneapolis
- St. Louis Park
- Three Rivers Park District

- Provides technical review and input
Preliminary Engineering Consultants
Scope of Work - 30% Engineering
Full SWLRT Alignment
Preliminary Engineering Consultants

December 19, 2012 Council actions:

• Awarded PEC West contract to AECOM
  – Contract amount not-to-exceed $16,787,963
  – Proposal achieves 17% DBE goal

• Awarded PEC East contract to Kimley-Horn and Associates
  – Contract amount not-to-exceed $16,788,349
  – Proposal achieves 17% DBE goal
Preliminary Engineering Local Funding: Sources

- **CTIB**: $55.8 M (60%)
- **HCRRA**: $18.6 M (20%)
- **State**: $18.6 M (20%)

Total PE budget: $93 million
Total PE budget: $93 million

Preliminary Engineering Local Funding: Commitments

$55.8 M: All funds committed

$18.6 M: All funds committed

$7.0 M committed

$11.6 M remaining

HCRRRA

CTIB

State
Funding for Preliminary Engineering Consultants

- Funding for PE $81.4 MM
- Amount expended to date* $3.8 MM
- Balance available for PE $77.6 MM

- Planned expenditures
  - Complete 30% engineering $33.6 MM

* As of November 30, 2012
Peer Review Consultant Contract Request for Proposal (RFP)
Peer Review Consultant (PRC)
Procurement Schedule

<table>
<thead>
<tr>
<th>Major Milestones</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertise RFP</td>
<td>12/14/12</td>
</tr>
<tr>
<td>Hold pre-proposal conference</td>
<td>1/23/2013</td>
</tr>
<tr>
<td>Receive proposals</td>
<td>3/14/13</td>
</tr>
<tr>
<td>Interview proposers</td>
<td>Apr 2013</td>
</tr>
<tr>
<td>Conduct proposal evaluations/negotiation</td>
<td>Apr 2013</td>
</tr>
<tr>
<td>Award &amp; sign contract</td>
<td>May 2013</td>
</tr>
</tbody>
</table>
PRC – Scope of Work

• Complete engineering reviews on plans, calculations and specifications.
  – 30% Design
  – 60% Design
  – 90% Design

• Conduct spot reviews on engineering work products
PRC – Independent Reviews

• Activities managed by the SPO Deputy Project Director

• Precluded from participating on any other SWLRT consulting contracts

• SPO will make final determination on PRC reviews and recommendations
Environmental Program Update
## Draft Environmental Impact Statement (DEIS) Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oct 12, 2012</td>
<td>EPA published NOA in Federal Register</td>
</tr>
<tr>
<td>Nov 14, 2012</td>
<td>Public Hearing – St. Louis Park City Hall</td>
</tr>
<tr>
<td>Nov 29, 2012</td>
<td>Public Hearing – Eden Prairie City Hall</td>
</tr>
<tr>
<td>Dec 7, 2012</td>
<td>Comment period extension in Federal Register</td>
</tr>
<tr>
<td>Dec 31, 2012</td>
<td>DEIS public comment period closed</td>
</tr>
</tbody>
</table>
# DEIS Public Hearing

- **Dates and locations:**
  
  - 11/13/12, Hennepin County Government Center, A-2400
    - 4:00 to 5:00 PM, public open house (Public Service Level)
    - 4:30 PM, Formal Public Hearing
  
  - 11/14/12, St. Louis Park City Hall, 5005 Minnetonka Blvd
    - 5:00 to 6:00 PM, public open house
    - 6:00 PM, Formal Public Hearing
  
  - 11/29/12, Eden Prairie City Hall, 8080 Mitchell Road
    - 5:00 to 6:00 PM, public open house
    - 6:00 PM, Formal Public Hearing
DEIS Summary of Comments

• 441 comments received as of December 13
  – 338 written comments (email, postal mail, comment cards)
  – 103 verbal comments received during public hearings
    ▪ Minneapolis – 22 comments
    ▪ St. Louis Park – 52 comments
    ▪ Eden Prairie – 29 comments

• Examples of themes
  – Freight rail
  – Impacts to businesses
  – Impacts to traffic
  – Impacts to trails
DEIS Public Comment Process

• Hennepin County collected comments

• Upon the close of the comment period, Hennepin County to turn over all comments received to the Council

• SPO is using Project Management Software, e-BUILDER, to capture comments and track analysis and responses during Final EIS (FEIS) development

• FTA and the Council will consider all comments submitted and provide responses to substantive comments in the FEIS
Responsible Government Unit Authority

- Responsible Government Unit (RGU) authority transferred from HCRRA to Council on December 31, 2012
  - Required under Minnesota Environmental Policy Act (MEPA)
  - Assigned to the government unit with greatest authority over project
  - Council responsible for environmental process, including development of FEIS
  - Council and HCRRA approved transfer effective as of close of comment period
  - Notice will be published in Environmental Quality Board (EQB) Monitor on January 7, 2013
## Final Environmental Impact Statement (FEIS) Consultant - Procurement Schedule

<table>
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<tr>
<th>Major Milestones</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Advertise RFP</td>
<td>Dec 2012/Jan 2013</td>
</tr>
<tr>
<td>Proposals Due</td>
<td>Jan/Feb 2013</td>
</tr>
<tr>
<td>Interview proposers</td>
<td>Feb 2013</td>
</tr>
<tr>
<td>Proposal evaluations / negotiations</td>
<td>Mar/Apr 2013</td>
</tr>
<tr>
<td>Contract Award / Notice to Proceed</td>
<td>May 2013</td>
</tr>
</tbody>
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FEIS Consultant – Scope of Work

- Prepare FEIS
- Support Agency Coordination Activities
- Support Public Involvement Activities
- Support Environmental Permitting Activities
2013 Project Look Ahead
Project Development Overview

2011
- Draft Environmental Impact Statement (DEIS)

2012
- Preliminary Engineering
- October - December 2012: DEIS Comment Period

2013
- Final Environmental Impact Statement (FEIS)
- Municipal Consent
- 30% Design

2014
- Entry into Final Design
- FTA Record of Decision (ROD)

Project Development

National & Minnesota Environmental Policy Acts (NEPA & MEPA)

SWLRT Community Works Project

Public Involvement

Community Works Steering Cmte, CMC, BAC, CAC
PE Activities – Engineering & Design

Key Tasks

• Conduct Geotechnical and Field Survey Work
• Resolve Design Challenges and Technical Issues
• Prepare Municipal Consent Plans
• Prepare 30% Design Plans and Specs

Key Milestones

• Q3 2013: Submit Municipal Consent Plans for Agency Review
• Q4 2013: Complete Municipal Consent Approval Process
• Q1 2014: Finalize 30% Design Plans and Specs
PE Activities – Environmental

Key Tasks
• Prepare FEIS
• Conduct Phase I Environmental Site Assessment
• Conduct Phase II Archaeological Survey
• Conduct Architectural/Historic Structures Survey

Key Milestones
• Q2 2013: Issue NTP for FEIS Consultant
• Q4 2013: Complete Phase I Environmental Site Assessment
• Q4 2013: Complete Phase II Archaeological Survey
• Q4 2013: Complete Architectural / Historic Structures Survey
• Q3 2014: FTA issues Record of Decision (ROD)
PE Activities – Project Wide

Key Tasks
- Revise New Starts Application
- Update Management Plans
- Update Ridership and Financial Forecasts

Key Milestones
- Q3 2013: Submit New Starts Update for FFY 2015 to FTA
- Q2 2014: Request Entry into Final Design
- Q4 2014: Complete Preliminary Engineering / Enter Final Design
2013 Key Issues/Decisions

- Freight Rail Co-Location and Relocation
- Eden Prairie Alignment Alternatives
- Operations and Maintenance Facility
More Information

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SWLRT@metrotransit.org