Today’s Topics

• 2017 Project Activity Overview
• Updated Corridor Flyover Video: Preview
• 2017 Meeting Schedule
2016 Major Project Milestones Achieved

- March: Received Municipal Consent from the five corridor cities & Hennepin County
- July: FTA & Met Council published the Final Environmental Impact Statement
- August: Received local funding commitments
  - Counties Transit Improvement Board
  - Hennepin County Regional Railroad Authority
  - City of Brooklyn Park
  - Minnesota Department of Transportation
  - Hennepin County
2016 Major Project Milestones Achieved

• August:
  ▪ Completed 30% design
  ▪ Submitted FTA New Starts with materials demonstrating completion of Project Development

• September:
  ▪ FTA issued Record of Decision & Met Council determined Final EIS is adequate
  ▪ Met Council adopted revised project scope and budget
  ▪ Met Council applied for Entry into Engineering

• Staff participated in 140 community events/meetings/advisory committee meetings
2017 Project Activity Overview
## Overall Project Schedule

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## Major 2017 Milestones

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<td>FTA Grants Entry to Engineering</td>
<td>January 2017</td>
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<tr>
<td>Complete 60% Civil &amp; OMF Design</td>
<td>March 2017</td>
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<td>Complete 60% Systems Design</td>
<td>May 2017</td>
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<td>FTA Risk Assessment</td>
<td>June 2017</td>
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<td>FTA Financial Capacity Assessment</td>
<td>June 2017</td>
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<td>LONP Submittal for Advanced Construction</td>
<td>June 2017</td>
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<tr>
<td>Complete 90% Civil Design</td>
<td>August 2017</td>
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<td>Application for Full Funding Grant Agreement</td>
<td>September 2017</td>
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<tr>
<td>Complete 90% OMF Design</td>
<td>September 2017</td>
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<tr>
<td>Complete 90% Systems Design</td>
<td>October 2017</td>
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<tr>
<td>Complete 100% Civil Design</td>
<td>December 2017</td>
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FTA New Starts 2017 Key Activities

• FTA authorizes Entry to Engineering
• FTA conducts Risk Assessment
• FTA conducts Financial Capacity Assessment
• Met Council prepares and submits Full Funding Grant Application
Environmental

• Section 106 (Historic/Cultural Resources):
  ▪ Complete interpretive plan design
  ▪ Complete Construction Protection Plan
  ▪ Consult to meet SOI standards: milestones at 60/90/100% design

• Wetlands Permitting:
  ▪ Submit permit request to USACE / local jurisdictions
  ▪ Receive permit prior to advanced construction

• Complete Phase II Investigation:
  ▪ Receive RAP approvals from MPCA
  ▪ Incorporate actions into contract specifications
Agreements

• Railroads:
  ▪ Canadian Pacific
  ▪ BNSF

• Utilities (requiring substantial relocation):
  ▪ Xcel
  ▪ MCES

• Construction Cost Participation Agreements:
  ▪ MnDOT
  ▪ Hennepin County
  ▪ Local municipalities
Design Advancement
2017 Design Advancement Activities

• 60% design plans
  ▪ Plan production underway
  ▪ March: Distribute 60% plans for stakeholder review

• Design details to resolve prior to 90% plan production
  ▪ Robbinsdale Park and Ride
  ▪ Oak Grove Park and Ride
  ▪ West Broadway streetscape
  ▪ Olson Memorial Highway streetscape
  ▪ Drainage North of TH 610
2017 Design Advancement Activities

• 90% design plans
  ▪ April: Begin production
  ▪ August: Distribute 90% plans for stakeholder review

• 100% design plans
  ▪ September: Begin production
  ▪ December: Deliver
  ▪ Bid packages ready early 2018
Potential Advanced Construction Activities
Potential Advanced Construction Activities

- MCES sewer relocation
- Floodplain mitigation
- Theodore Wirth Parkway bridge reconstruction
- Bassett Creek tunnel reconstruction
- Procurement of Xcel transmission poles
Proposed Construction Packages

• Civil 1 & 2:
  - Civil 1: Target Field Station thru CSAH 81 flyover bridge
  - Civil 2: Jolly Lane to Operations & Maintenance Facility
    o Roadway
    o Utilities
    o LRT guideway
    o Stations
    o Park and Rides

• Systems:
  - Traction power
  - Overhead catenary system
  - Communications
  - Rail signaling
Proposed Construction Packages

• Operations Maintenance Facility:
  ▪ Brooklyn Park
    o OMF building
    o Yard track
    o Vehicle storage
    o Light maintenance
    o Paint and body bay
  ▪ Franklin O&M Building
    o Overhaul bay expansion
    o Rail control center expansion
BLRT / SWLRT Joint Contracting Efforts

• Supervisory Control and Data Acquisition (SCADA) contractor: Rockwell Collins (ARINC)
• Traction Power Substations
• Target Field Station
• Light Rail Vehicles
  ▪ BLRT options to the SWLRT procurement
• Fare Collection
Right of Way

- Appraisals and acquisition prioritized based on:
  - Minneapolis Park and Recreation Board property
  - Railroad parcels
  - Advanced construction parcels
  - Parcels that include relocation
Public Involvement
Public Involvement Activities

• Support Design/Engineering activities
  ▪ Large format meetings at 60% design
  ▪ Neighborhood meetings

• Staff project Advisory Committees

• Share project information through website, newsletters

• Coordinate project information sharing efforts with project partners
Updated Corridor Flyover Video: Preview
2017 CAC Meeting Schedule
2017 Meeting Schedule

• The Monday before CMC meets: 6:00 to 8:00 PM

• Held at the Blue Line Project Office:
  ▪ February 6
  ▪ March 6
  ▪ April 10
  ▪ May 8
  ▪ June 5
  ▪ July 10
  ▪ August 7
  ▪ September 11
  ▪ October 9
  ▪ November 6
  ▪ December 11
More Information

Website: BlueLineExt.org
Email: BlueLineExt@metrotransit.org
Twitter: @BlueLineExt