Business Advisory Committee

December 12, 2017
Today’s Topics

- Bassett Creek Storm Sewer Construction Update
- 90% Design Plans and Next Steps
- Station Design: 63rd & Bass Lake Road
- 2018 BAC Meeting Schedule
Bassett Creek Storm Sewer Construction Update
Bassett Creek Storm Sewer Construction
Bassett Creek Storm Sewer

• Over a year of coordination with project partners proves successful!

  - Coordination of work and traffic control
    - MnDOT, County, City, MC Environmental Services

  - Public outreach and media campaign
    - Mobile friendly web mapping tool
    - Construction video
    - Community radio/newspapers
    - Door-knocking
    - Neighborhood meetings
    - Twitter
    - Press release
    - Email blasts
    - Variable message signs
    - Project newsletter
October 10 Open House
Bassett Creek Storm Sewer

- Contractor began mobilization week of Oct 23
- 12 day closure of Olson Memorial Highway (OMH) began Oct 30 after morning rush hour
- Contractor worked 24 hour days during closure
- OMH back open to traffic on Nov 11
- Connection to south end tunnel will take place over the winter
- Restoration Spring 2018
Road Closure 10/30 @ 9:00 am
Excavation Begins 10/30 @ 9:01 am
Pavement Removal
Tunnel Excavation
North End Tunnel Connection
Bassett Creek Storm Sewer Connection
Night Work
Moving Iron
Box Tunnel Placement
New Tunnel (Lt) / Old Tunnel (Rt)
Bypass Connection Points
Installed Pipe Sections
Winter Work
Pedestrian Access
Paving
Opening Storm Tunnel on South Side
South Tunnel Connection Point
Removing Top of Sanitary Pipe
90% Design Plans and Next Steps
Civil Construction Packages

- Civil 1: Target Field Station thru CSAH 81 flyover bridge
- Civil 2: Jolly Lane to Operations & Maintenance Facility
- Packages include:
  - Roadway, bridges, retaining walls
  - Utilities
  - LRT guideway
  - Freight rail
  - Stations
  - Park-and-rides
90% Design Plans

- Civil 1 and Civil 2 completed and delivered on November 17, 2017
- Civil plans have been shared with project partners for review and comment
- Comments will be addressed and changes will be included in final plans
90% Design Plans

• Mid-December:
  ☐ Civil 90% specifications due
  ☐ 90% Systems and OMF plans due

• Mid-January: Systems and OMF 90% specifications due
Q1 2018 Design Activities

• Olson Memorial Highway design advancement
  ✓ Median landscape and signage design
  ✓ Detail storm water design
  ✓ Private utility coordination
  ✓ TPSS Screening

• West Broadway design advancement
  ✓ Landscape and signage design
  ✓ Detail storm water design
  ✓ Private utility coordination

• Oak Grove Parkway parking structure

• Advanced Design Packages
  ✓ Floodplain mitigation/MCES forcemain
  ✓ Theodore Parkway Bridge
Q1 2018 Design Activities

• Freight Rail Corridor
  ∙ Document current design assumptions for negotiations team
  ∙ Document BNSF impact mitigation
  ∙ Design support during negotiations
Station Design Advancement:
63rd Avenue & Bass Lake Road
Station Design Advancement

• 63rd Avenue Station
  Access via elevator/stair tower and from at-grade entrance, both serving existing park and ride

• Bass Lake Road Station
  Access via surface park and ride and from at-grade entrance at Bass Lake Road
63rd Avenue Station
63rd Avenue Station

Looking northwest
63rd Avenue Station

Looking northwest
63rd Avenue Station

Looking north
63rd Avenue Station
Bass Lake Road Station

Looking south
Bass Lake Road Station

Looking northwest
2018 BAC Meeting Schedule
2018 Meeting Schedule

• Monthly, Tuesday before CMC meeting: 8:00–9:00 AM

• Held at Blue Line LRT Extension Project Office:
  - January 9
  - February 6
  - March 6
  - April 10
  - May 8
  - June 12
  - July 10
  - August 7
  - September 11
  - October 9
  - November 6
  - December 11
More Information

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