

Today's Topics

- Call to Order & Introduction
- Approval of April 17 Meeting Minutes
- Schedule Update
- Value Engineering Study





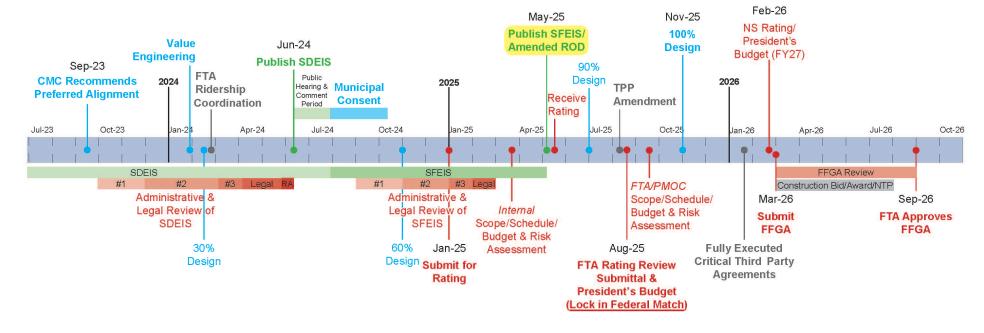
Approval of April 17 Meeting Minutes



Project Schedule Update

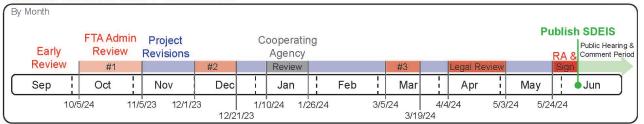


2024 Schedule

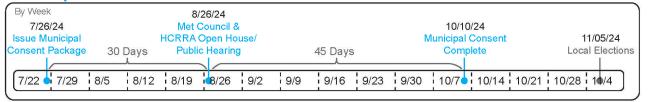


KEY:
Environmental Activities
Design Activities
FTA Coordination Activities
Other Activities

SDEIS Review and Publication



Municipal Consent Process



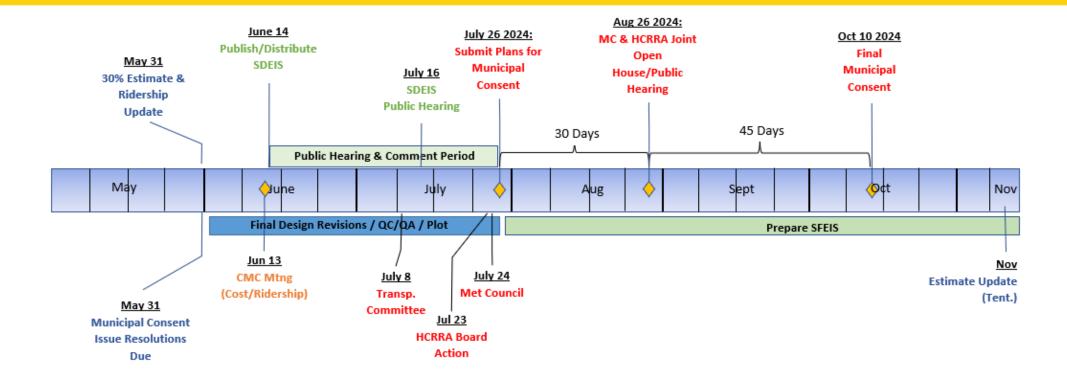


SDEIS Update

- FTA Environmental staff reviews complete (October 2023-March 2024)
- FTA Legal review ongoing, anticipated completion in May 2024
- FTA Regional Administrator review anticipated late May 2024
- SDEIS publication anticipated mid-June 2024
- Public hearing anticipated early July



Municipal Consent Schedule

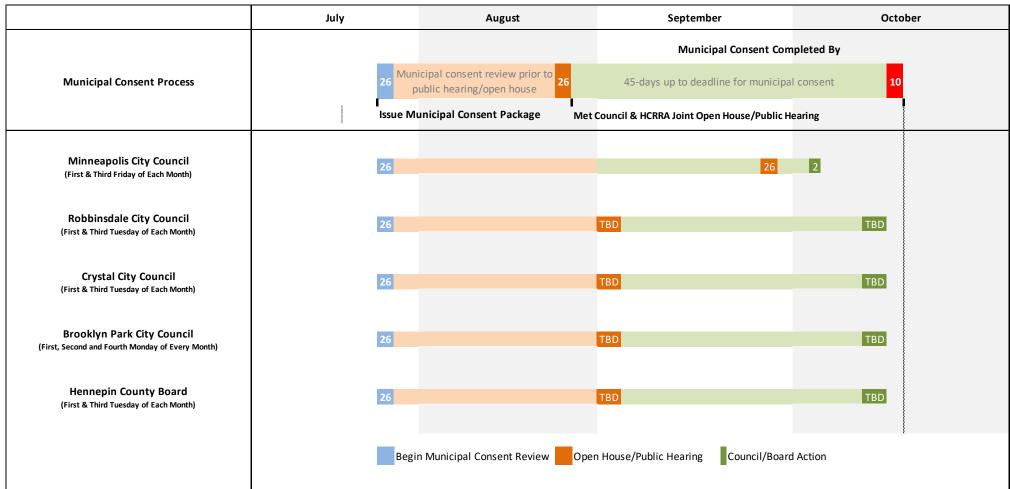




Other Date Options:

- Transp. Committee: July 22
- Met Council: Aug 14
- HC Board Action: Aug 20

Municipal Consent Schedule cont.





^{*}Note: Period of time for the Municipal consent review prior to public hearing/open house = 35 days. The additional 5 days time has been alloted to account for the two holidays that fall within this time period.

Value Engineering Study



Agency Sponsored Value Engineering Workshop

- Facilitated by BLE Risk Management Consultant
- Multi-week workshop
- Risk focused
- Based on 15% plans and cost estimate
- Local and national transit and transportation experience



Value Engineering: Participants

Agency

Subject Matter Experts

- Project Director
- Engineering Director
- Deputy General Manager
- Architecture
- Construction
- Structures
- Hennepin County Transit Director
- Deputy Project Director
- MnDOT Structures, ROW, Utilities

- Architecture
- Civil
- Community Cohesion
- Construction
- Contracting
- Packaging
- Rail/Track

- Risk
- Roadway
- Stations
- Structures
- Systems
- Utilities
- Traffic





Value Engineering: Focus/Opportunities

- 16 Alternatives Proposed, 9 fully or partially accepted, 3 to be studied further by the design team
 - Explore ways to avoid critical utilities and traffic impacts on 10th Ave N
 - Study reconfiguration options for Lowry Stations
 - Increase station architecture standardization
 - Side-loading stations with integrated platform and sidewalk where space allows
 - Provide additional multimodal amenities at stations
 - Optimize TPSS and auxiliary power configuration
 - Separate scope elements into multiple contract packages
 - Conduct active construction planning for constructability, biddability, and commissioning



Value Engineering: Next Steps

- Implement Accepted Alternatives: 60% Design
- Conduct 60% level Value Engineering Study



Next Meeting

Next Meeting: June 27, 2024



