

# Project Decision Board

April 17, 2024



BROOKLYN PARK | CRYSTAL | ROBBINSDALE | MINNEAPOLIS



# Today's Topics

- Call to Order & Introduction
- Approval of Feb 8 Meeting Minutes
- SDEIS & NEPA Update
- Municipal Consent Update
- Contract Bidding Strategy



The public can submit written comments to Kjerstin Yager ([Kjerstin.Yager@metrotransit.org](mailto:Kjerstin.Yager@metrotransit.org))

# Approval of Feb 8 Meeting Minutes



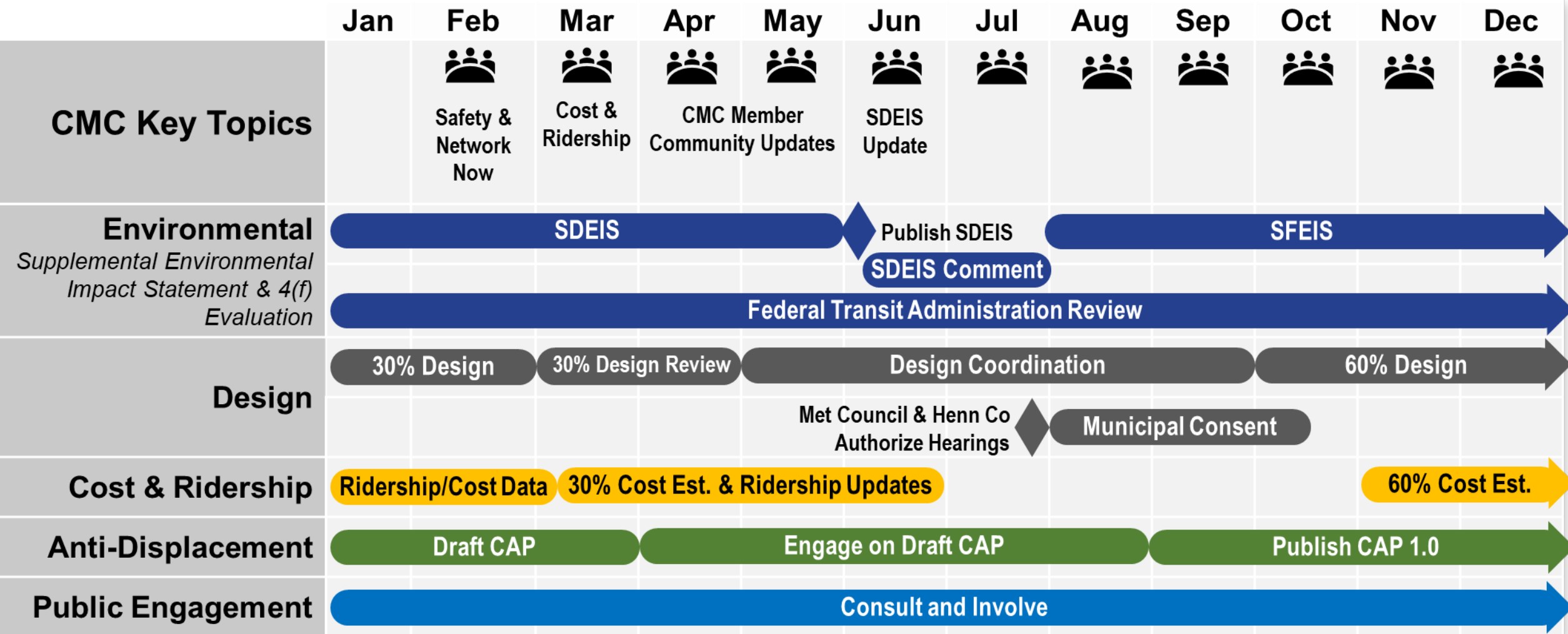
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# SDEIS & NEPA Update



# 2024 Schedule

**WE ARE HERE**



# SDEIS Steps

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- FTA Environmental staff reviews complete (October 2023-March 2024)
- FTA Legal review ongoing - anticipated completion early May 2024
- FTA Regional Administrator review anticipated late May 2024
- SDEIS publication anticipated June 11, 2024



# Outreach for SDEIS Publication

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- Public comment period: 45 days from the date of SDEIS publication
- Public Hearing: at least 15 days after publication
  - Planned for June 26, 2024 at Minneapolis Central Library
  - Hearing date to be confirmed based on publication date
  - Opportunity for formal verbal testimony
- Additional meetings and events planned
  - Events co-hosted by community groups
  - Additional methods to gather comments



# Briefings on SDEIS Publication

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- Presentations planned for CMC and Council
- Summary of impact topics, next steps
  - Discussion of measures to avoid, minimize, mitigate
  - Key message: SDEIS has a comment period, input critical to developing mitigation commitments for SFEIS





# Steps After SDEIS Publication

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- Begin preparation of Supplemental Final EIS
  - Comments on SDEIS will inform SFEIS
  - Responses to comments will be published with SFEIS



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# Municipal Consent Update

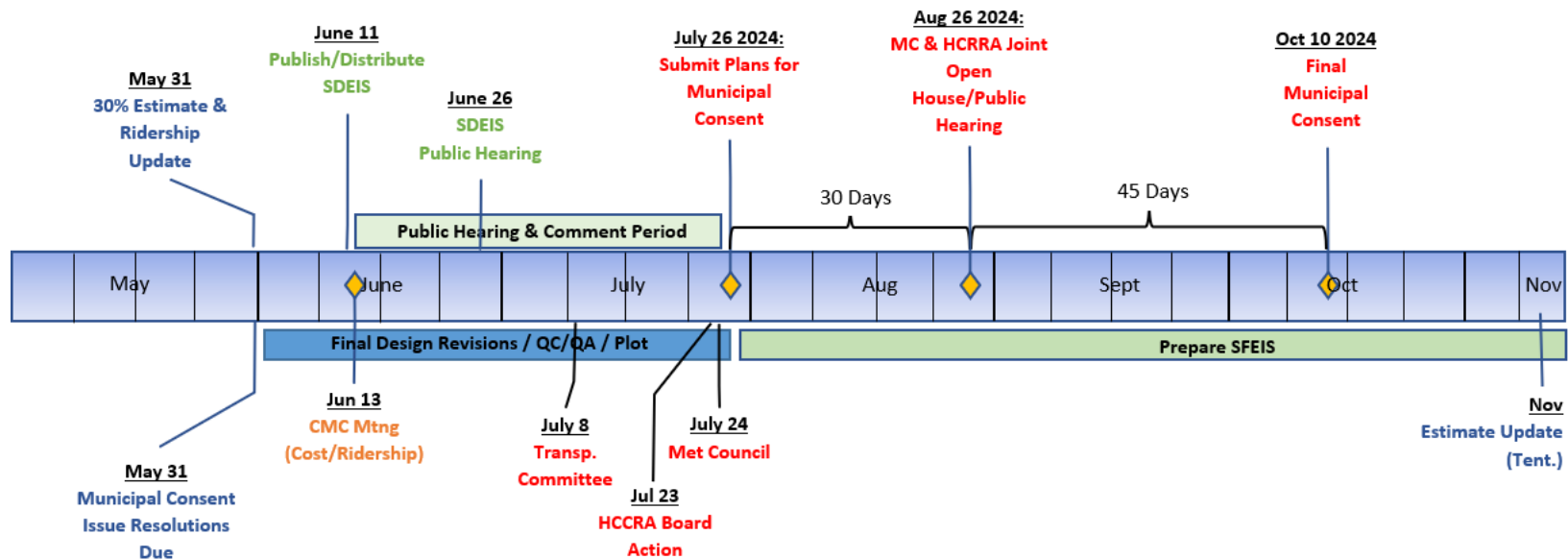


# Municipal Consent Schedule

## BLUE LINE LRT EXTENSION

Roadmap to Municipal Consent

RO-05

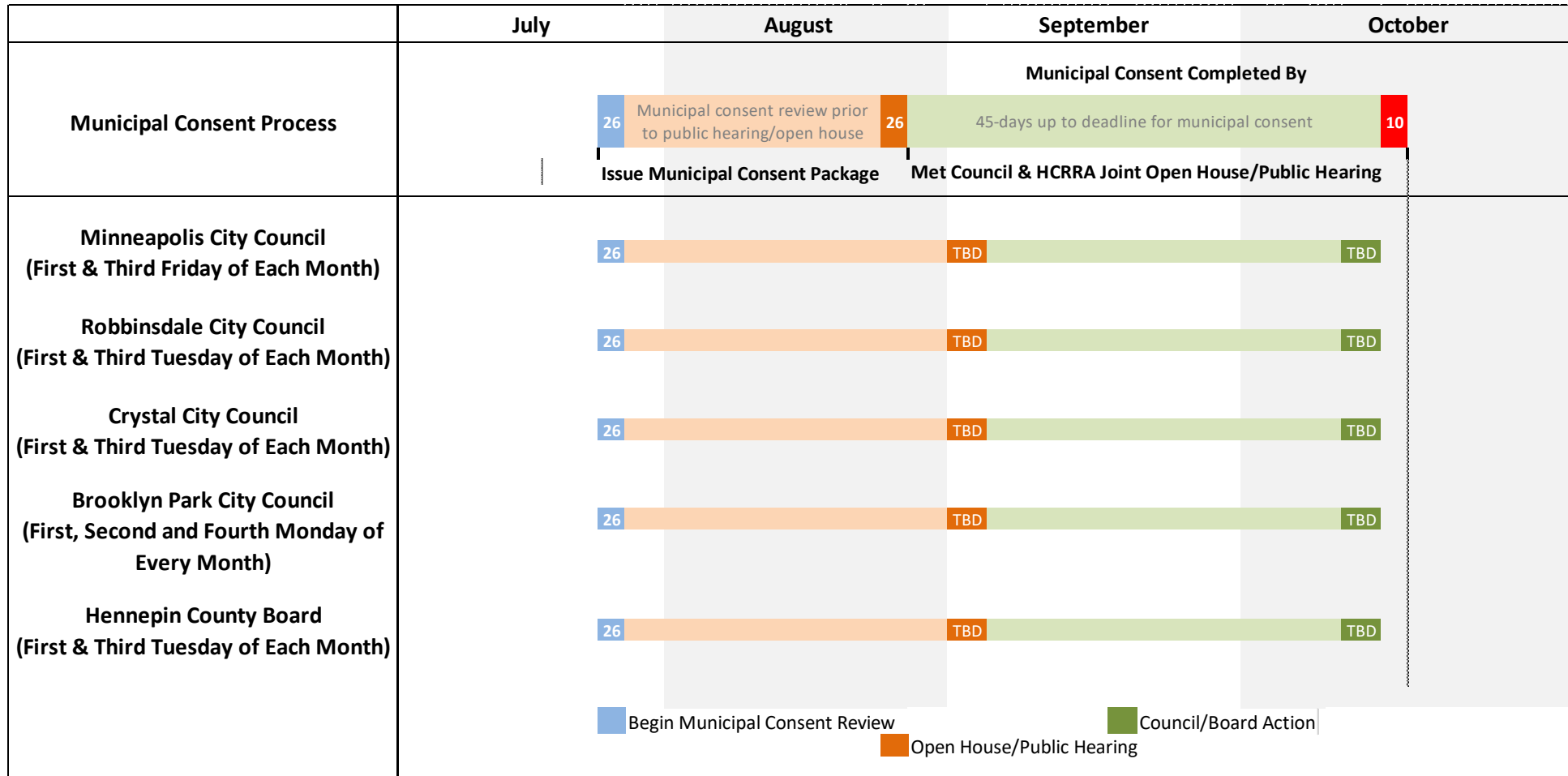


### Other Date Options:

- 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 allotted to account for the two holidays that fall within this time period.



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# Contract Bidding Strategy



# Construction Delivery Methods

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- **Low-Price Design-Bid-Build (LP DBB)** – Traditional linear approach. Agency develops design through separate design contract, and awards construction contract to the lowest bidder
- **Design-Build (DB)** – Agency contracts with one firm to provide both design and construction services
- **Construction Manager at Risk (CMAR)** – Agency procures construction firm early in the design phase, to advise designers during the design phase, and act as general contractor during construction phase. Construction manager will select, schedule, and sequence subcontractors, and be responsible for any costs exceeding the negotiated amount between the construction manager and subcontractors.
- **Best Value Design-Bid-Build (BV DBB)** – Agency develops design through separate design contract, and awards construction contact to bidder based on a combination of **qualifications** and **price**.



# Past LRT Construction Contracts

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- Low-Price Design-Bid-Build
  - Central Corridor LRT
  - Southwest LRT
- Design-Build
  - Hiawatha Blue Line LRT



# BV DBB Benefits

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- Reduce total project lifecycle costs
  - Increase project quality
  - Ensure price reasonableness
  - Increase schedule certainty
- BV can provide opportunities for contractor input during design. Collaboration during design limits owner's exposure to constructability, cost, quality, and schedule risks. BV often results in projects with better overall cost, schedule and quality controls than lowest price DBB.





# Delivery Method Evaluation- LP vs. BV

- Workshop Held on April 4<sup>th</sup>
  - Included County and Council Procurement, Construction, OEO, MnDOT & Consultant
- Evaluated delivery methods based on several factors, including but not limited to; price, DBE participation, process familiarity, procurement schedule, quality, and cost control

Blue Line Ext. Delivery Method Eval. Matrix for Metro Council (MC)			Delivery Method			
			Design-Bid-Build (DBB)		Best Value (BV)	
No.	Project-Specific Risks	Risk Severity Score	Mitigation Score	Weighted Score	Mitigation Score	Weighted Score
		(1-3)	(1-3)	(Calculated)	(1-3)	(Calculated)
1	Constructability risk	3	1	3	3	9
2	Sequencing & staging	3	1	3	3	9
3	Quality	3	1	3	3	9
4	Stakeholder coordination - utility & BNSF	3	1	3	3	9
5	Cost control - claims, change orders	3	1	3	2	6
6	Bidding competition	3	2	6	2	6

Draft



# Construction Delivery Method Considerations

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- Contract Packaging Strategy
  - Identify how the contracts should be split up (Civil, Systems, Structures, etc.)
  - Identify appropriate contract delivery method for each package (LP DBB, BV DBB)
- Develop BV DBB Contract Documents with Council Procurement
- Establish appropriate bidder qualifications and criteria



# Next Meeting

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- Next Meeting: May 15, 2024



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