

# **METRO Purple Line BRT Project**

Metropolitan Council July 14, 2021



# **Project Definition**

- Dedicated guideway BRT
- Frequent, all day service
- Three major segments
  - Phalen Boulevard and Robert Street into downtown Saint Paul
  - Ramsey County rail right-of-way (shared with Bruce Vento Regional Trail)
  - Highway 61 north of I-694 into White Bear Lake
- Serves 50 medical clinics and hospitals
- Connect to 106,000 jobs within a 10-minute walk of the 21 planned stations



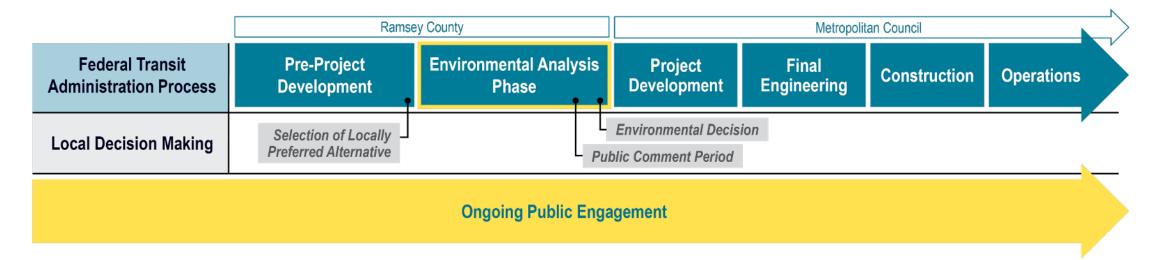


# **Key Project Metrics**

- \$456.9 to \$473.7 million Capital Cost Estimate
  - 51% Ramsey County and 49% FTA
- \$15.3 to \$15.4 million Opening Year Operations and Maintenance Cost Estimate
  - 50% Ramsey County and 50% Met Council
- 6,700 to 7,400 average daily rides in 2040
- Anticipated Capital Investment Grant Program New Starts Project Rating: MEDIUM to MEDIUM-HIGH



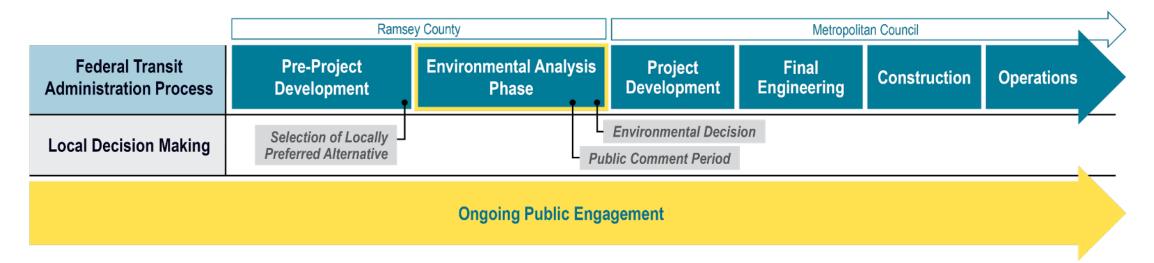
#### **Project Schedule – Current Phase**



- Environmental Analysis Phase (Early 2018 Late 2021)
  - Environmental Assessment and Final Environmental Determination
  - Engineering (up to 25% design)
  - Station area planning
  - Public engagement



#### Project Schedule – Future Phases



- Project Development (Late 2021 Early 2023)
- Engineering (Early 2023 Early 2024)
- Construction (Early 2024 Early 2026)
- Revenue Service (Late 2026)



## **Project Transition**

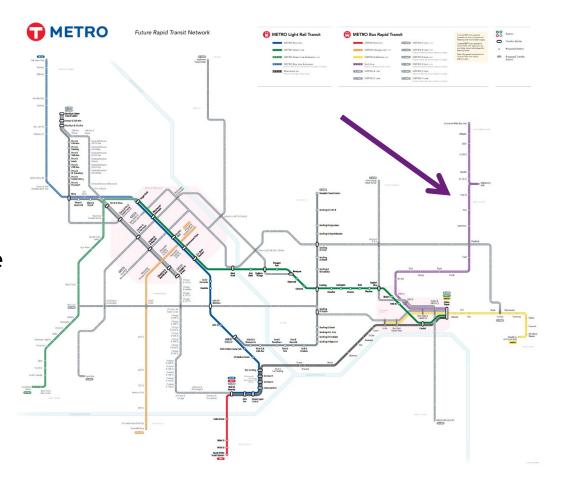
- Local lead agency role transitioning from County to Council
  - Mirroring the process used for METRO Gold Line BRT in 2017 and past rail projects
- Ongoing County Responsibilities
  - Complete current environmental process
  - Initiate and complete applicable municipal approvals
  - Close out the Environmental Analysis Phase
  - Make full funding commitment for next phase
- Initial Council Responsibilities
  - Continued coordination with county-led activities
  - Prepare for Project's Entry into FTA's Capital Investment Grant Program as a New Starts Project





# METRO Purple Line (formerly Rush Line)

- Formal activation of Purple Line
  - Color had been set aside but not formally assigned back in 2017
- Rebranding now thru end of year
  - New Agreements, Procurements, and FTA
     Submittals will lead with METRO Purple Line
  - METRO Purple Line Project Website Creation
  - Rush Line Project Website Retirement





#### **Project Delivery Approach**

- Three Agency Implementation Team Council, Ramsey Co., MnDOT
  - Builds on successful Council/County/State collaboration in METRO Gold Line BRT
  - Council/Metro Transit leads implementation; County and MnDOT staff in key roles
- Some staff will support both Purple and Gold lines in a shared project office
- County will continue to lead station area planning, closely integrate with design activities
- Council leadership begins at advanced state of project planning
  - Completed environmental process
  - 25% level of design and resolution of many key issues
  - Initiating the Right-of-Way process in Fall 2021 with property acquisition starting in late 2022
  - Planning to achieve at least a 60% level of design by end of PD phase



## Kick-Off to the Project Development Phase

- Late Summer
  - Council Request to FTA for Project Entry into the Project Development Phase
- Early Fall
  - FTA grants the Project Entry into the Project Development Phase
  - Re-opening Gold Line Project Office as a shared Gold/Purple Project Office
- Late Summer Early Winter
  - Staff Recruitment
  - Procurement of Professional & Technical Services
- Late Winter
  - Begin the Advancement of the Project's Design
  - Project Committee Formation





## **Upcoming Items for Council Consideration**

#### Late Summer

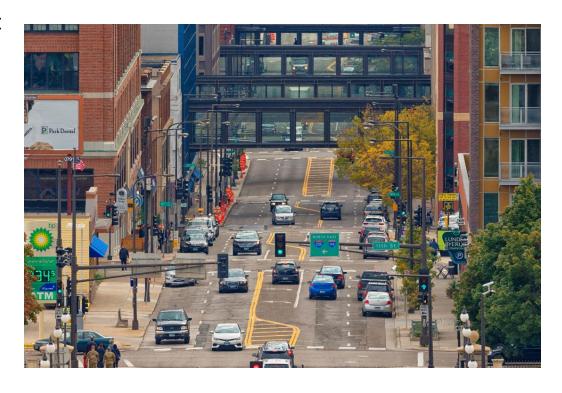
- Capital Grant Agreement for Project Development with Ramsey County
- Cooperative Agreement with MnDOT

#### Early Fall

- Master Funding Agreement and Subordinate
   Funding Agreement #1 with MnDOT
- Historic Preservation Memorandum of Agreement

#### Winter

- Subordinate Funding Agreement #2 with MnDOT
- Multiple Contract Awards







# For More Information

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