

# Metropolitan Council Transportation Committee

August 8, 2016







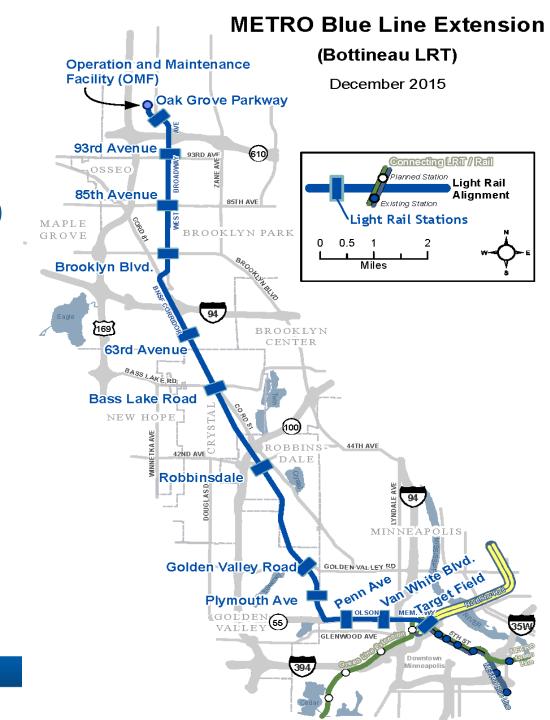






#### **Project Description**

- 11 new LRT stations
- 13 miles of double track
- 27,000 est. rides by 2040
- Provides one seat Blue Line ride to MSP Airport and Mall of America
- Connections to METRO
   Green Line, Northstar
   and bus services



#### **Major Project Milestones: Complete**

FTA Grants Entry to Project Development	Aug 22, 2014
Council Approves Municipal Consent Scope	Dec 9, 2015
Start Municipal Consent	Dec 15, 2015
Notice of Intent to Apply to Enter Engineering	Feb 19, 2016
Municipal Consent Approvals	Mar 4, 2016
Publication of Final EIS	July 15, 2016



#### **Cost Estimates and Budget Timeline**

COST ESTIMATE

BUDGET

DEIS
Cost Estimate
1% Engineering

Updated
Cost Estimate
15% Engineering

Project Budget 30% Engineering

August 2014
Enter
Project Development

December 2015

Begin

Municipal Consent

August 2016
Apply to
Enter Engineering



#### **Additional Project Cost Participation**

- Previous project scope included costs for elements that benefited MnDOT, Hennepin County and Brooklyn Park
- Project partners pay for benefits received as part of the project through cost participation

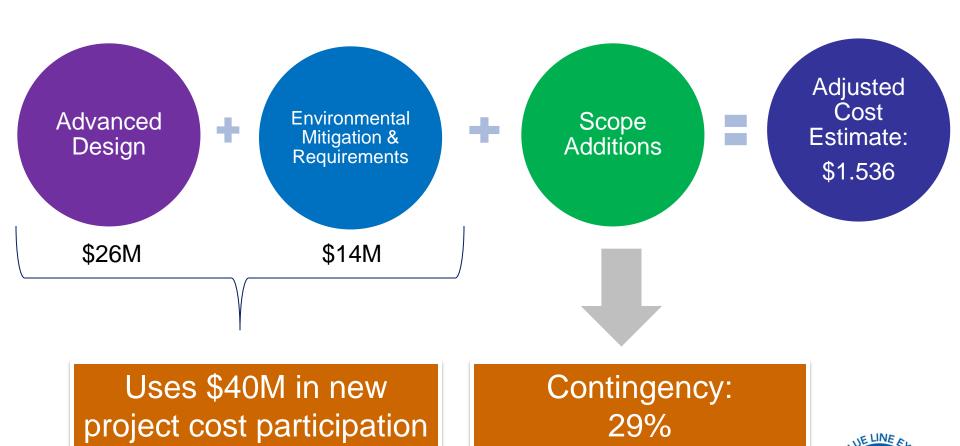


### **Additional Project Cost Participation**

Organization		Amount
MnDOT		\$8.2M
Hennepin County		\$4.1M
City of Brooklyn Park		\$8.2M
	Sub-total	\$20.5M
Federal Transit Administration		\$19.5M
	TOTAL	\$40M



#### **Adjusted Cost Estimate Primary Cost Drivers**



## **Adjusted Cost Estimate**

Adjusted Cost Estimate (30% Engineering)	\$1.536 B
Total Project Contingency	29%
Escalation Factor	3%
Base Year Estimate	2016
Forecast Year	<b>\$YOE</b> (2018, 2019 and 2020)



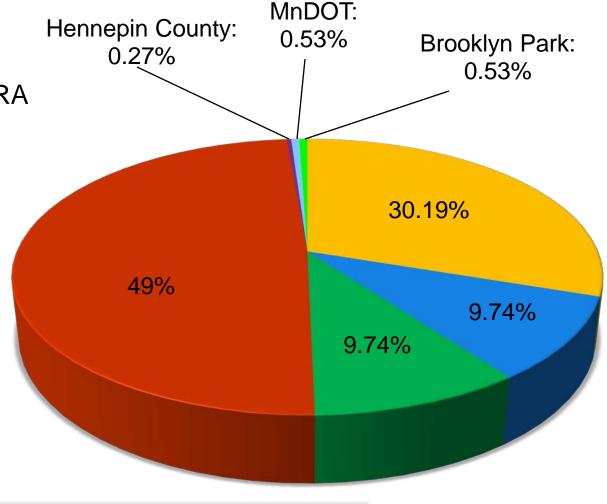
#### Funding Sources: 30% Design



Hennepin County RRA

■ State

- Federal TransitAdministration
- Hennepin County
- MnDOT
- Brooklyn Park



**Cost Estimate: \$1.536 Billion** 



#### **Project Budget Summary**

- Adjusted cost estimate that reflects 30% level of design
- Addresses environmental mitigation and requirements
- Includes cost sharing with MnDOT, Hennepin County and Brooklyn Park
- Holds project contingency at 29% to cover cost and schedule risks associated with further project development and construction

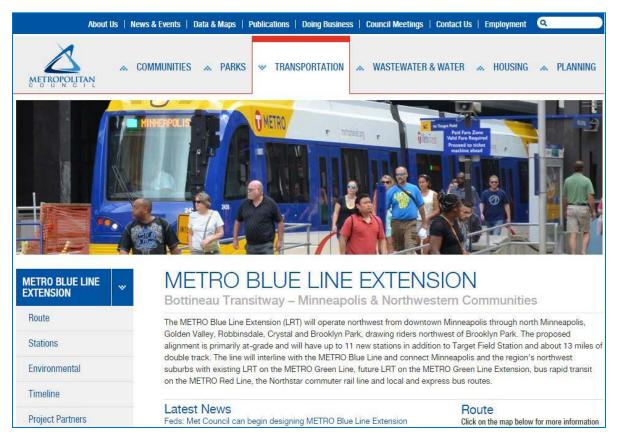


### **Major Project Milestones: Up-Coming**

Final EIS Record of Decision	Mid Sept 2016
Complete 30% Design	Q3 2016
Complete 60% Design	Q1 2017
FTA Grants Entry to Engineering	Q1 2017
Complete 100% Design	Q4 2017
Full Funding Grant Agreement	Q2 2018
Heavy Construction	2018-2020
Revenue Service	2021



#### **More Information**



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