



Metropolitan Council Revised Project Scope and Cost Estimate

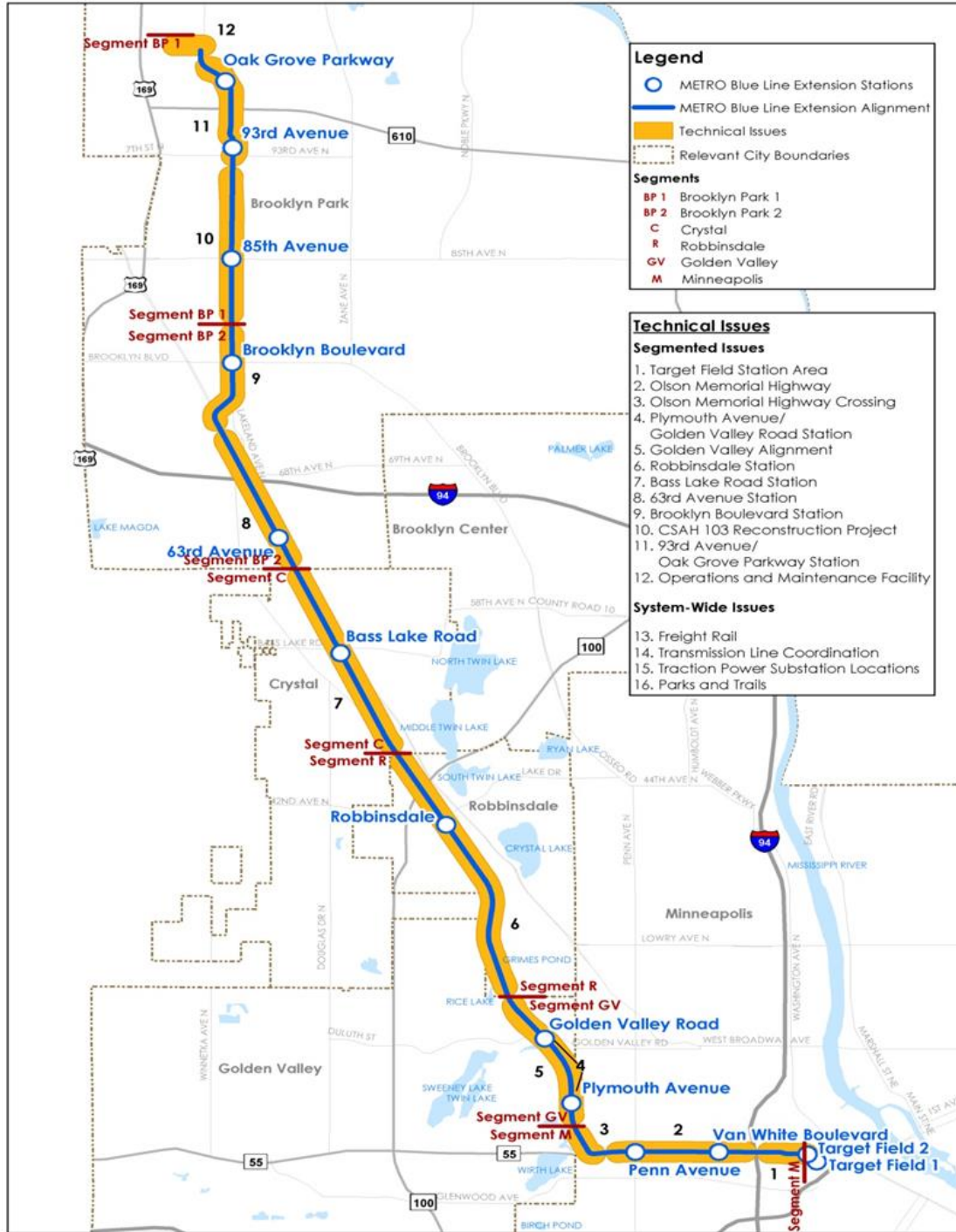
December 9, 2015



Today's Topics

- Revised Project Scope
- Revised Cost Estimate
- Municipal Approval
- Recommended Action





Nov 12 CMC Recommendation

- Support project scope/cost estimated as presented on Oct 29
 - Olson Memorial Highway reconstruction
 - Plymouth Ave Station and vertical circulation
 - Grimes Pond and Golden Valley Pond LRT structures
 - Roadway bridge reconstruction: Plymouth Ave, Theodore Wirth Pkwy, Golden Valley Rd, 36th Ave
 - Bass Lk Rd Station and surface park and ride facility
 - LRT bridge construction over CR 81 at 73rd Ave
 - Roadway network north of TH 610
 - Freight rail corridor protection treatments



Nov 12 CMC Recommendation

- Include additional items to support the Golden Valley Rd Station:
 - Park and Ride
 - Golden Valley Rd and Theodore Wirth Pkwy intersection
 - Trail connections
 - Cost estimate: \$8 million
- Continue to study the feasibility, justification, environmental impacts, cost, public outreach, and jurisdictional support for pedestrian bridges over County Rd 81
 - Crystal at Bass Lake Rd
 - Brooklyn Park at 63rd Ave

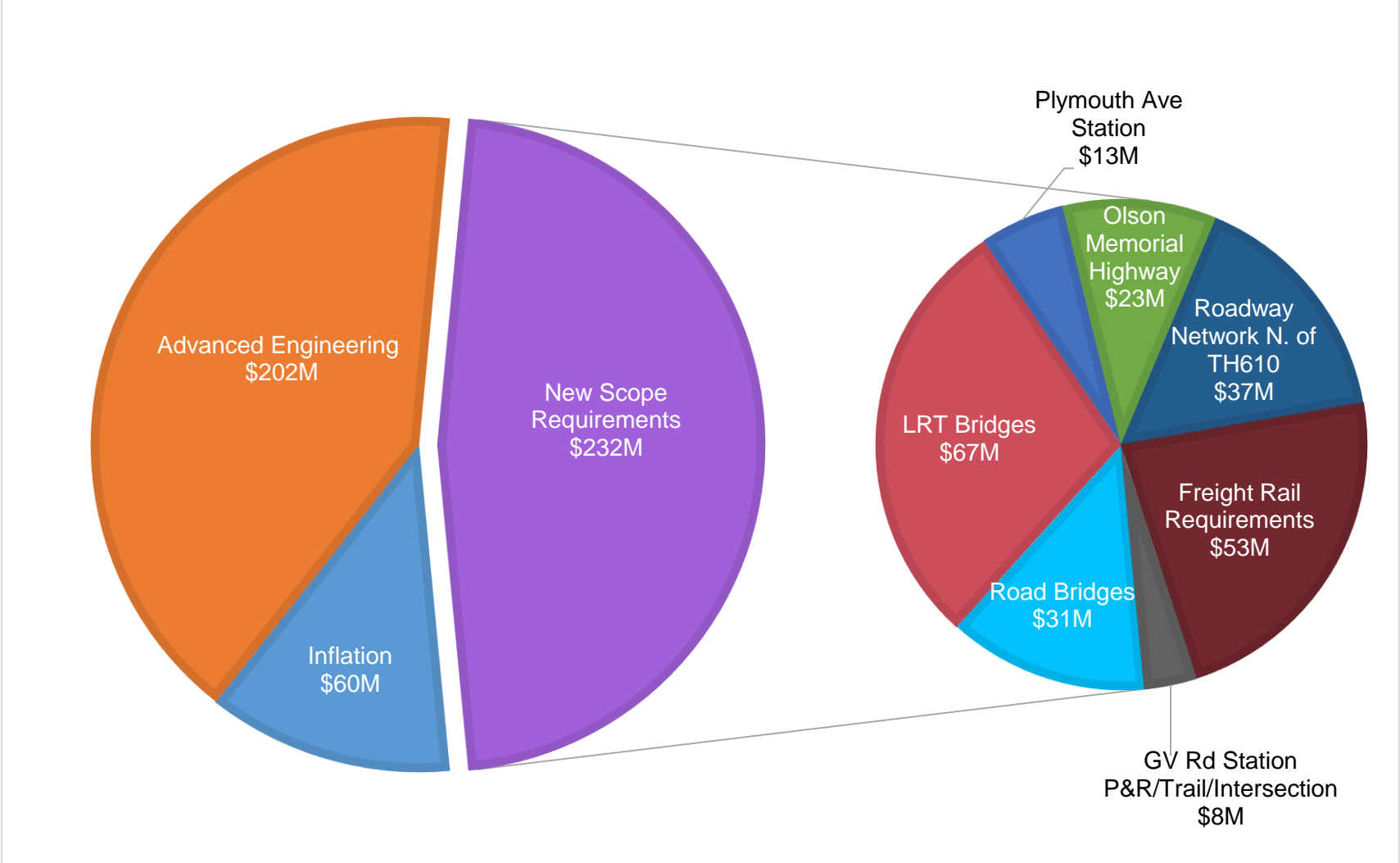


Revised Cost Estimate

| | |
|------------------------------|--------------------------------|
| DEIS Cost Estimate (1% Eng.) | \$1.002 B |
| Cost Estimate (15% Eng.) | \$1.496 B |
| Total Project Contingency | 30% |
| Escalation Factor | 3% |
| Base Year Estimate | 2015 |
| Forecast Construction Years | \$YOE (2018, 2019 and 2020) |



Project Cost Drivers

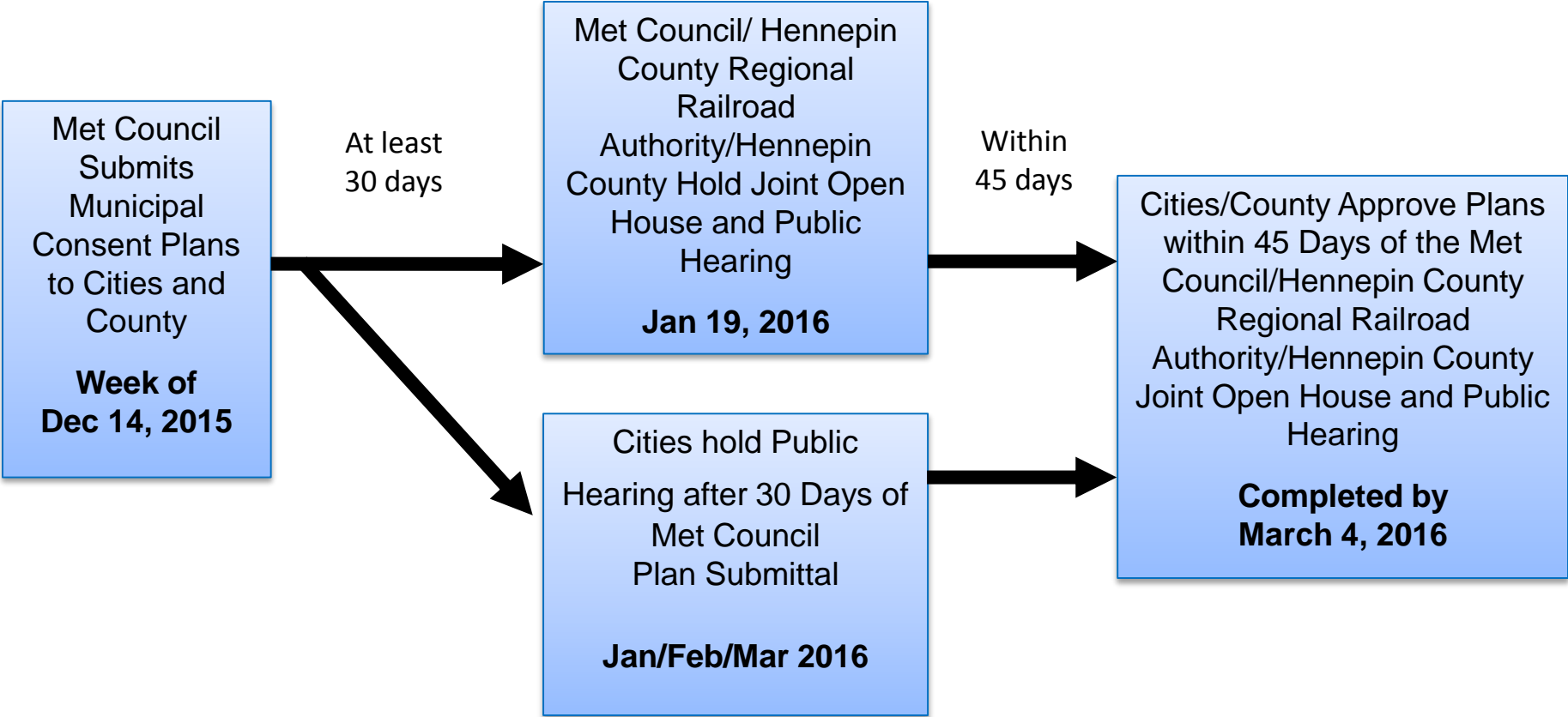


Advanced Engineering Cost Drivers

- Poor soils mitigation
- Retaining walls
- Two additional light rail vehicles
- Additional trackwork: special trackwork at stations and non-revenue track to Operations and Maintenance Facility
- Additional park and ride at Bass Lake Rd



Municipal Approval Process



METRO Blue Line Extension Recommendation

- Approve the revised project scope and cost estimate of \$1.496 billion as recommended by the Blue Line Extension CMC at their Nov 12, 2015 meeting
- Direct staff to prepare Blue Line Extension Municipal Consent Plans consistent with the project revised scope, and submit to Hennepin County and corridor communities
- Authorize scheduling and conducting a joint public hearing with the Hennepin County Regional Railroad Authority, Hennepin County and the Metropolitan Council on the revised plans on January 19, 2016 at Hennepin County's Minneapolis Central Library



More Information

The screenshot shows the Metropolitan Council website with a navigation menu at the top. The 'TRANSPORTATION' menu item is highlighted. Below the navigation is a large photograph of a blue and yellow METRO bus with 'MINNEAPOLIS' and 'METRO' branding. A group of people is standing in front of the bus. Below the photo is a sidebar with a dropdown menu for 'METRO BLUE LINE EXTENSION' and a main content area with the following text:

METRO BLUE LINE EXTENSION

Bottineau Transitway – Minneapolis & Northwestern Communities

The METRO Blue Line Extension (LRT) will operate northwest from downtown Minneapolis through north Minneapolis, Golden Valley, Robbinsdale, Crystal and Brooklyn Park, drawing riders northwest of Brooklyn Park. The proposed alignment is primarily at-grade and will have up to 11 new stations in addition to Target Field Station and about 13 miles of double track. The line will interline with the METRO Blue Line and connect Minneapolis and the region's northwest suburbs with existing LRT on the METRO Green Line, future LRT on the METRO Green Line Extension, bus rapid transit on the METRO Red Line, the Northstar commuter rail line and local and express bus routes.

Latest News
Feds: Met Council can begin designing METRO Blue Line Extension

Route
Click on the map below for more information

Website: BlueLineExt.org

Email: BlueLineExt@metrotransit.org

Twitter: [@BlueLineExt](https://twitter.com/BlueLineExt)

