



West Broadway Reconstruction/LRT Design

April 7, 2015



Meeting Agenda

6:00 – 7:15 PM Visit Six Topic Areas

- Road and LRT design elements
- Pedestrian and bike design elements
- Property acquisition
- Safety and security
- Environmental review
- Land use and economic development

7:15 – 8:00 PM Brief Presentation

- Roadway Design Recommendations
- Next steps



March 5 W. Broadway Community Meeting

- What we heard:
 - Current road in poor condition, needs repairs
 - More comments favor 4-lane design over 2-lane design
 - Better access, traffic signals at Maplebrook Parkway
 - Need for improved bicycle and pedestrian facilities
 - Concerns about noise, vibration and increased traffic
 - Concerns about property impacts including values and acquisition
 - Concerns about safety and security, better street lighting



March 19 W. Broadway Community Meeting

- What we heard:
 - Keep land acquisition to a minimum
 - Additional comments favoring 4-lane design over 2-lane design
 - Concern about congestion with 2-lane design
 - Better access, traffic signals at Maplebrook Parkway
 - Noise and vibration are primary environmental concerns
 - Minimize traffic signals; keep traffic moving

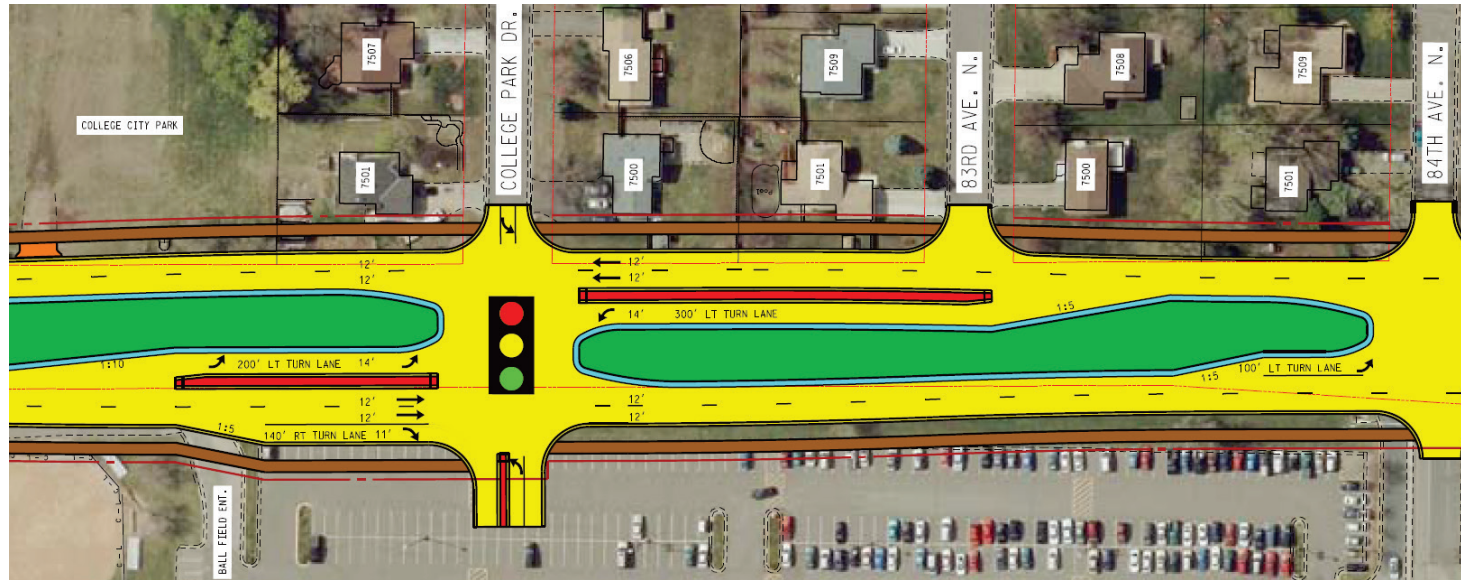


Roadway Design Recommendations

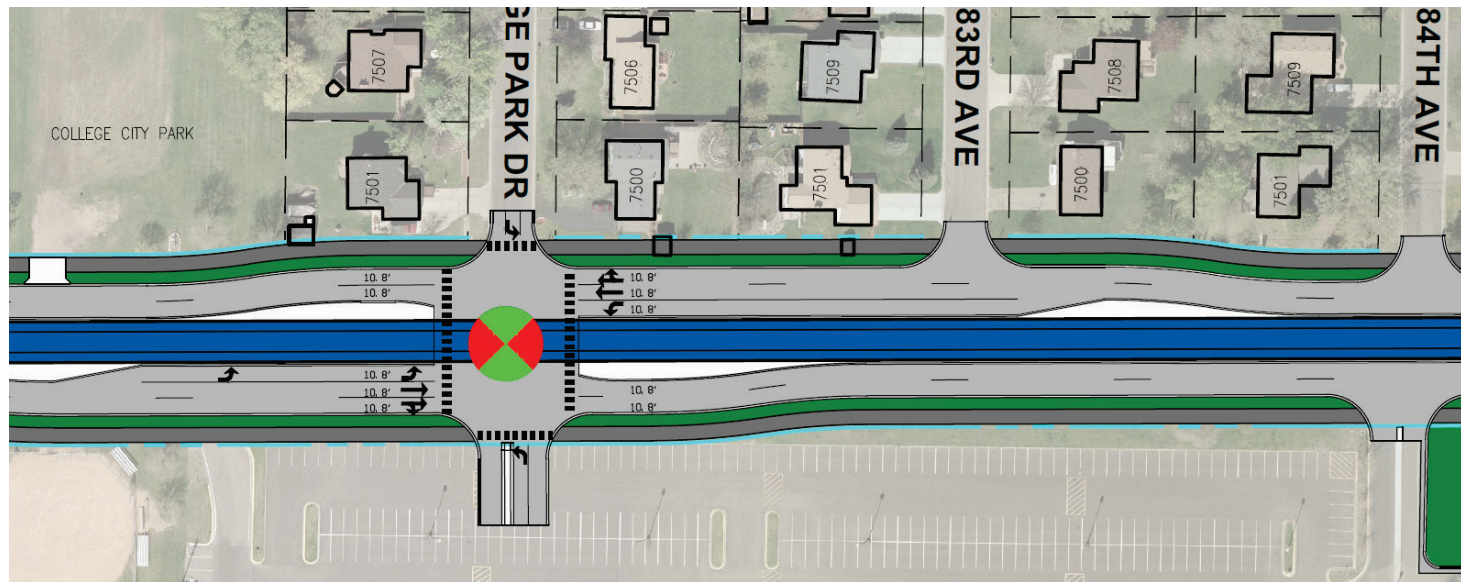


Maximum Width Significantly Reduce

2014
Concept



March
2015
Concept

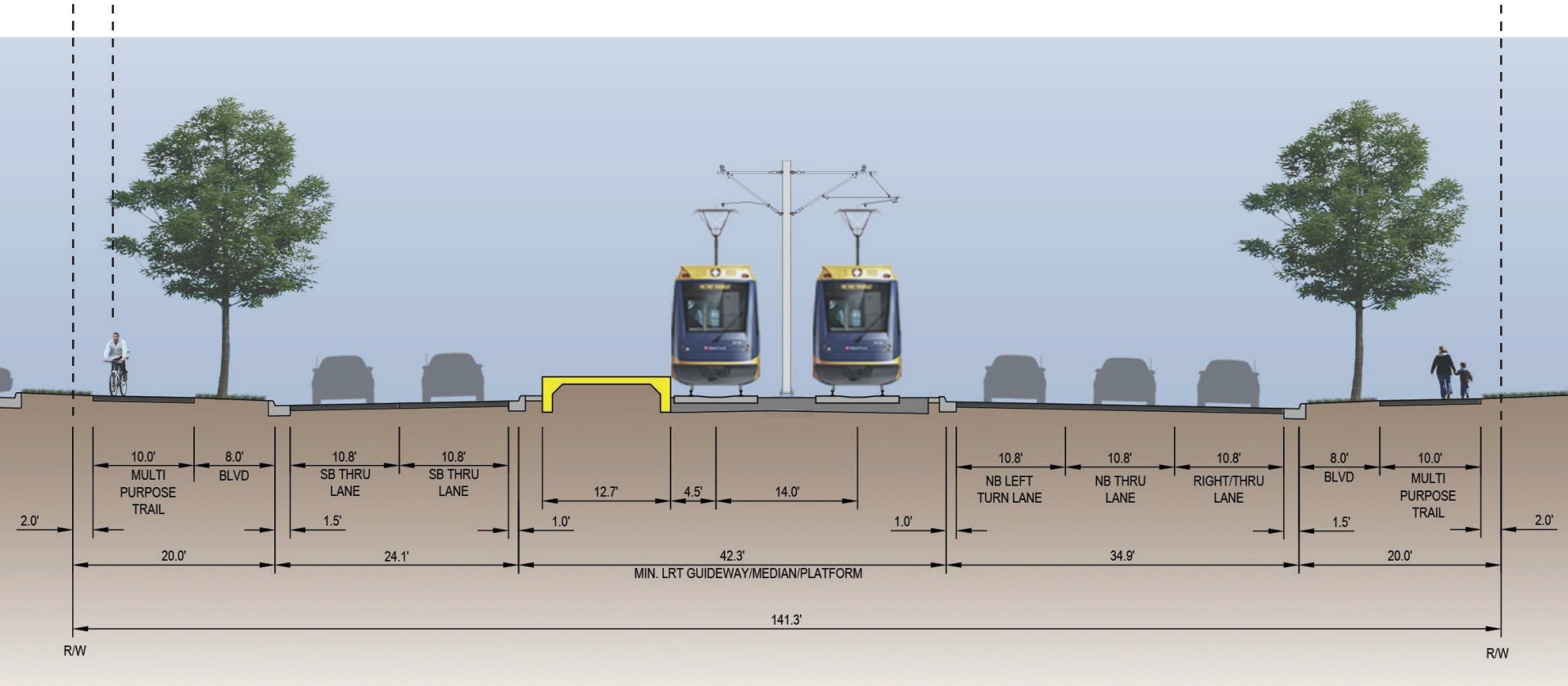


Road Design Recommendations

- 4-lane through traffic
- Left-turn lanes at signalized intersections only
- Curb, gutter and linear stormwater system
- 8' boulevards
- 10' trail on each side
- Minor adjustments to be made in Final Design to address concerns and mitigate impacts
- Options:
 - Add traffic signal and left turn lanes at Maplebrook Parkway and W. Broadway
 - Add traffic signal at Maplebrook Parkway and 85th Ave



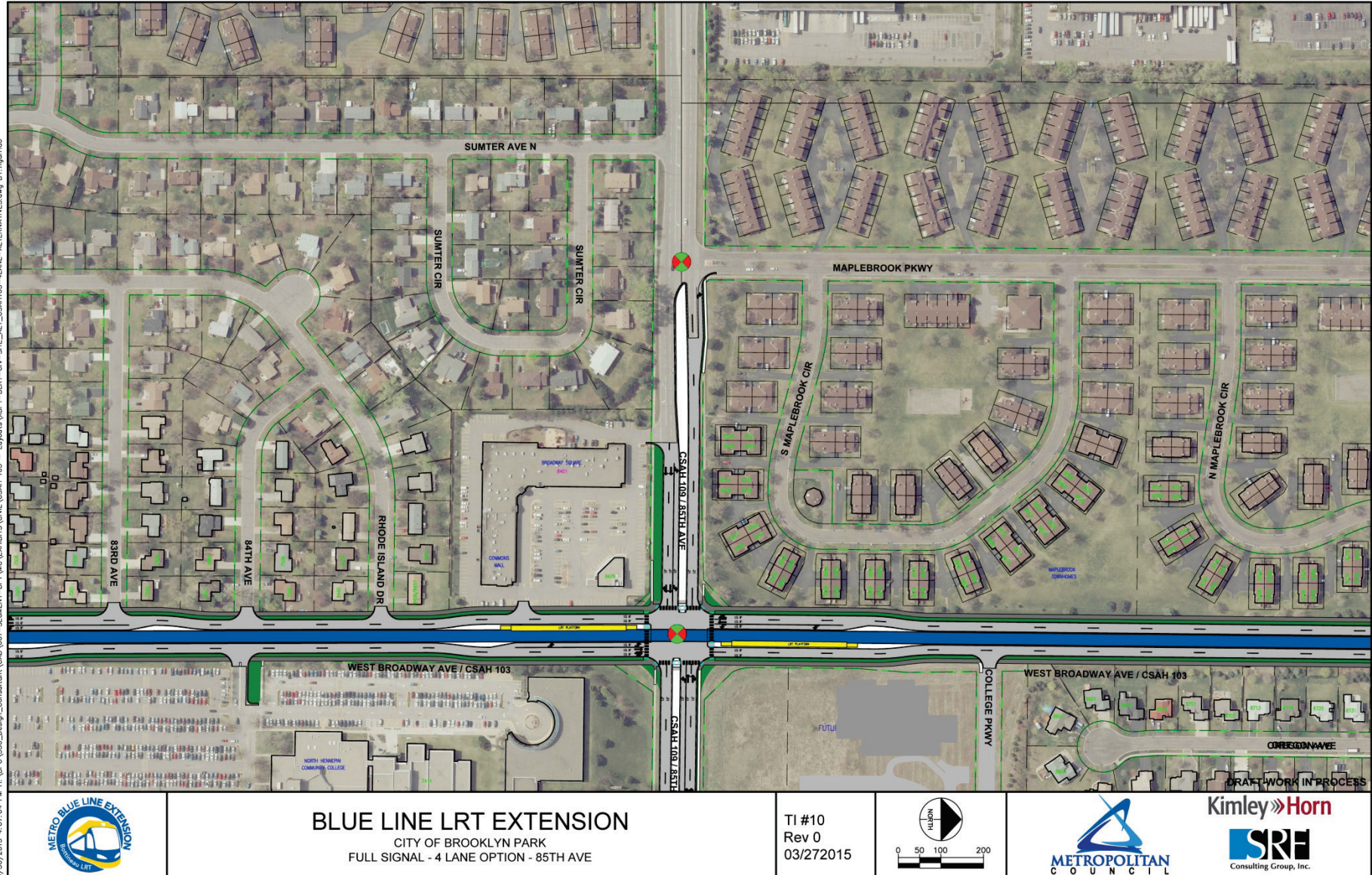
4-Lanes with LRT, 8' Boulevard & 10' Trail



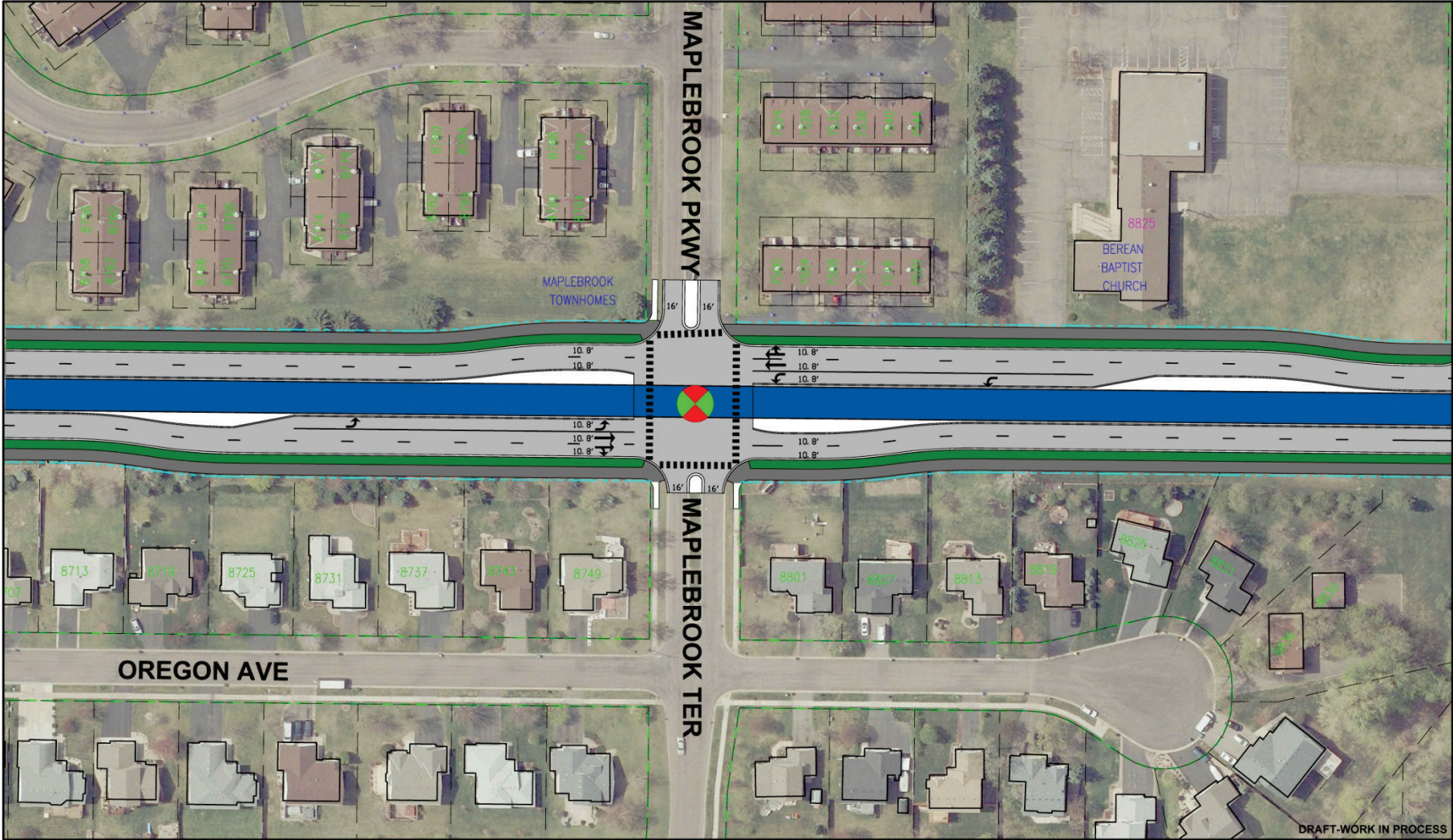
4-Lanes with LRT, 8' Boulevard & 10' Trail



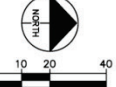
Traffic Signal at Maplebrook and 85th Ave.



Traffic Signal at Maplebrook and W. Broadway



3/20/2015 4:07:04 PM H:\BPO\SSO_Design_Consultant\CAD\001-SEGMENT-BP1\MCV\EXHIBITS\CIVIL\CSAH 103 - Layouts\XBPT-BLRT-CV-SITE_ALT-CSAH103-4-LANE-ALTERNATIVES.dwg BY:ngorido

	BLUE LINE LRT EXTENSION CITY OF BROOKLYN PARK FULL SIGNAL - 4 LANE OPTION - MAPLEBROOK PKWY	TI #10 Rev 0 03/27/2015			Kimley»Horn 
---	---	--	---	---	---

Timeline and Next Steps



Next Steps: West Broadway

- April: Draft Recommendations
 - Community Meeting #3: April 7
 - Corridor Management Committee: April 9
- **April 28: Note Date Change**
 - Staff recommends and Brooklyn Park City Council endorses a design approach and further advancement of that design



Timelines: Light Rail

W. Broadway Ave.

2015

- Project Development Begins

- City endorses design
- Environmental Assessment

2016

- Municipal Consent
- Final Env. Impact Statement
- Begin Property Acquisition

- Engineering
- Begin Property Acquisition

2017

- Engineering

2018

- Full Funding Grant Agreement

2018-2020

- Construction

- Construction

2021

- Passenger Operations



More Information

About Us | News & Events | Data & Maps | Publications | Doing Business | Council Meetings | Contact Us | Employment



COMMUNITIES | PARKS | **TRANSPORTATION** | WASTEWATER & WATER | HOUSING | PLANNING



METRO BLUE LINE EXTENSION

Route

Stations

Environmental

Timeline

Project Partners

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)



15

HENNEPIN COUNTY

BOTTINEAU CORRIDOR COMMUNITY WORKS



Station Area Planning

» What is it?

- Community-based planning for the area surrounding a proposed transit station
- ½ mile radius circle or about a 10 minute walk



Station Area Planning

» Transit supportive plans that look at:

- Land use
- Types and character of buildings
- Access and circulation (bike, walk, car, bus)
- Public spaces, including streets and trails





Brooklyn Park Station Area Planning

- Community Working Groups
- Community Meetings

Brooklyn Park Library Ground Breaking

Wednesday, April 29 – 10 a.m.



Be Involved!



» Community Meetings

» Station area planning information and email updates:

- www.hennepin.us/bottineau
- LRT@brooklynpark.org