



# Update on Green Line Extension and Blue Line Extension

October 15, 2014



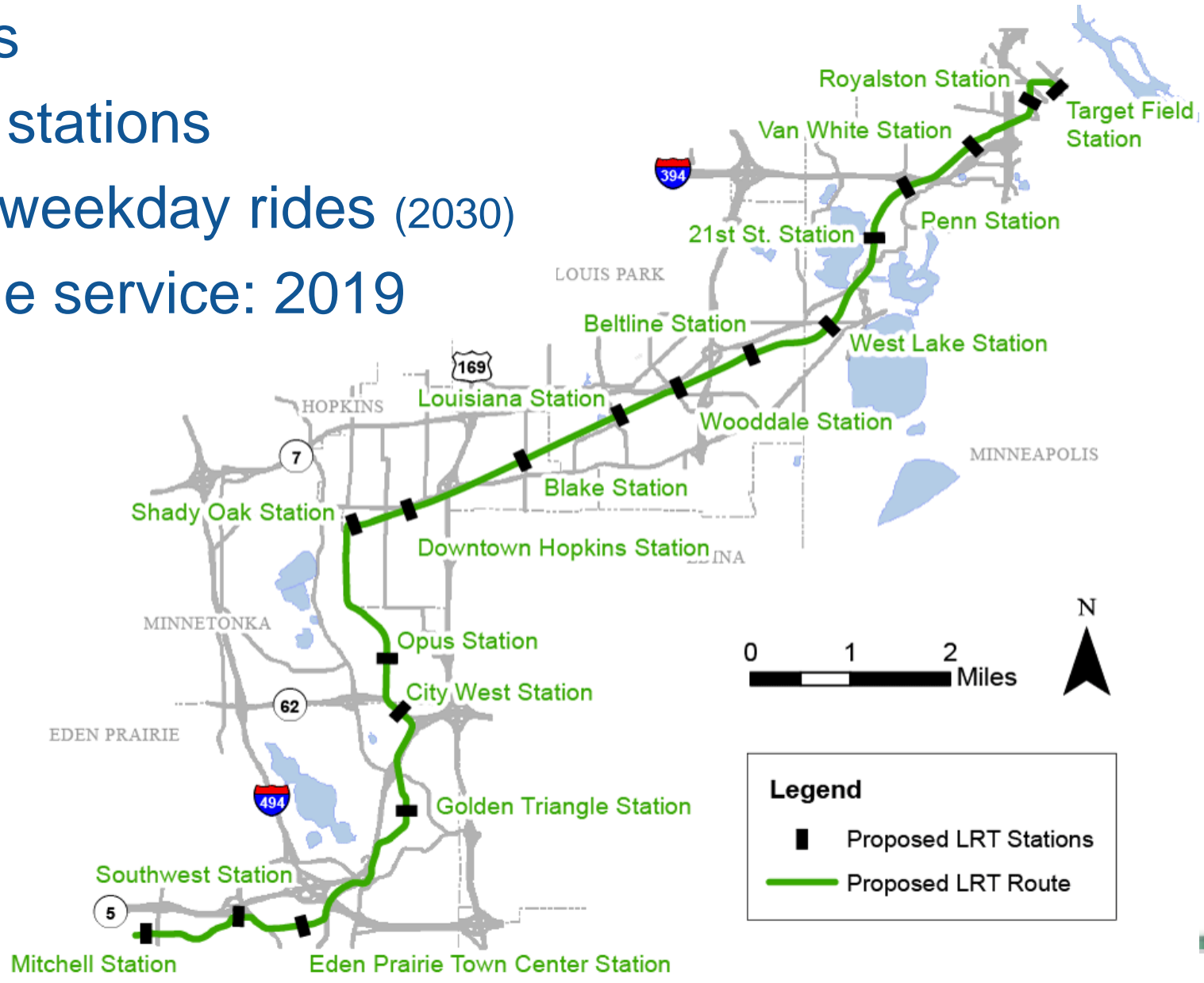
# Today's Topics

- Green Line Extension Update
  - Route and Stations
  - “Big Three” Technical Issues
  - Project Budget and Timeline
- Blue Line Extension Update
  - Route and Stations
  - Anticipated Funding and Commitments
  - Project Timeline



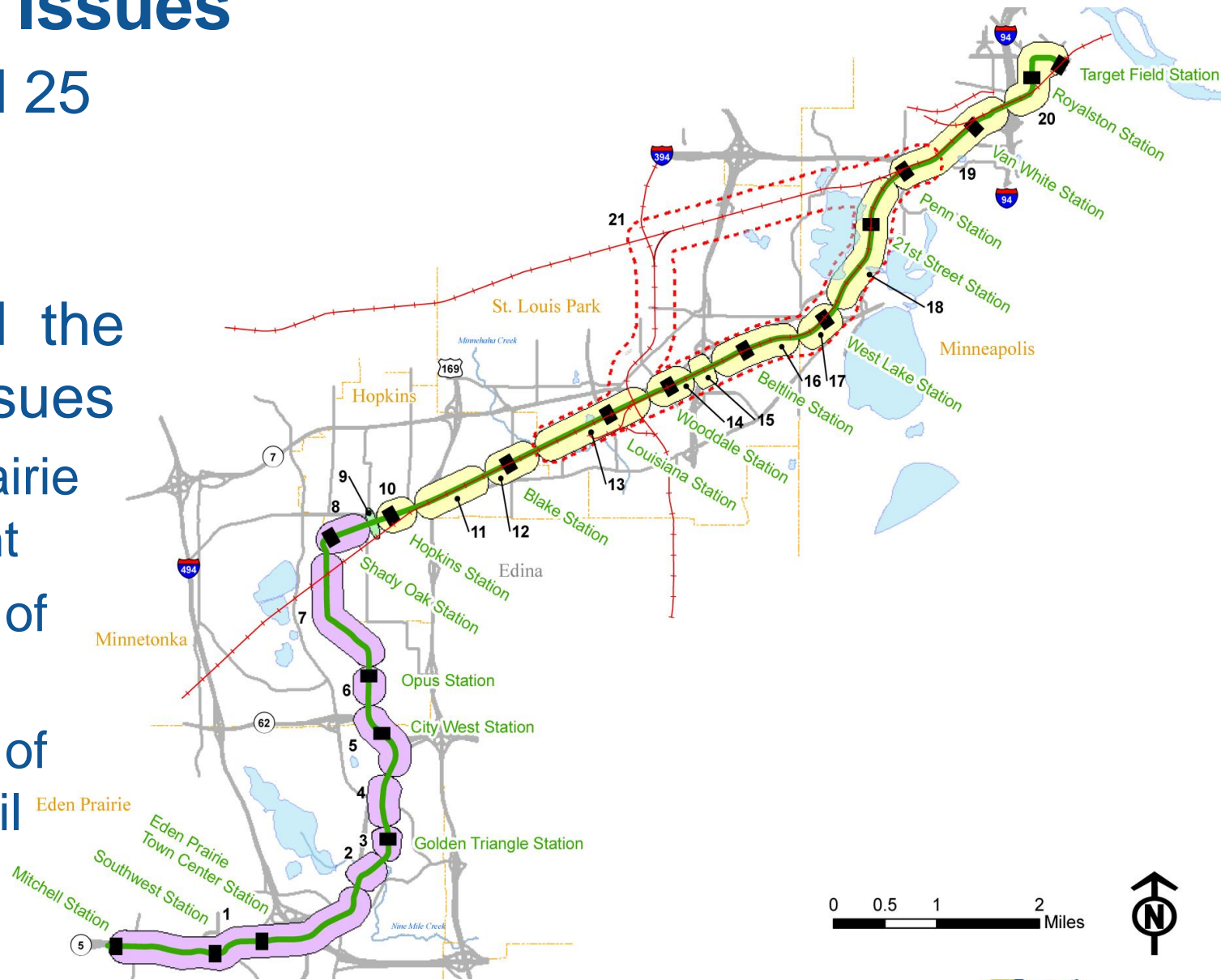
# Southwest LRT: Green Line Extension

- 16 miles
- 17 new stations
- 34,000 weekday rides (2030)
- Revenue service: 2019

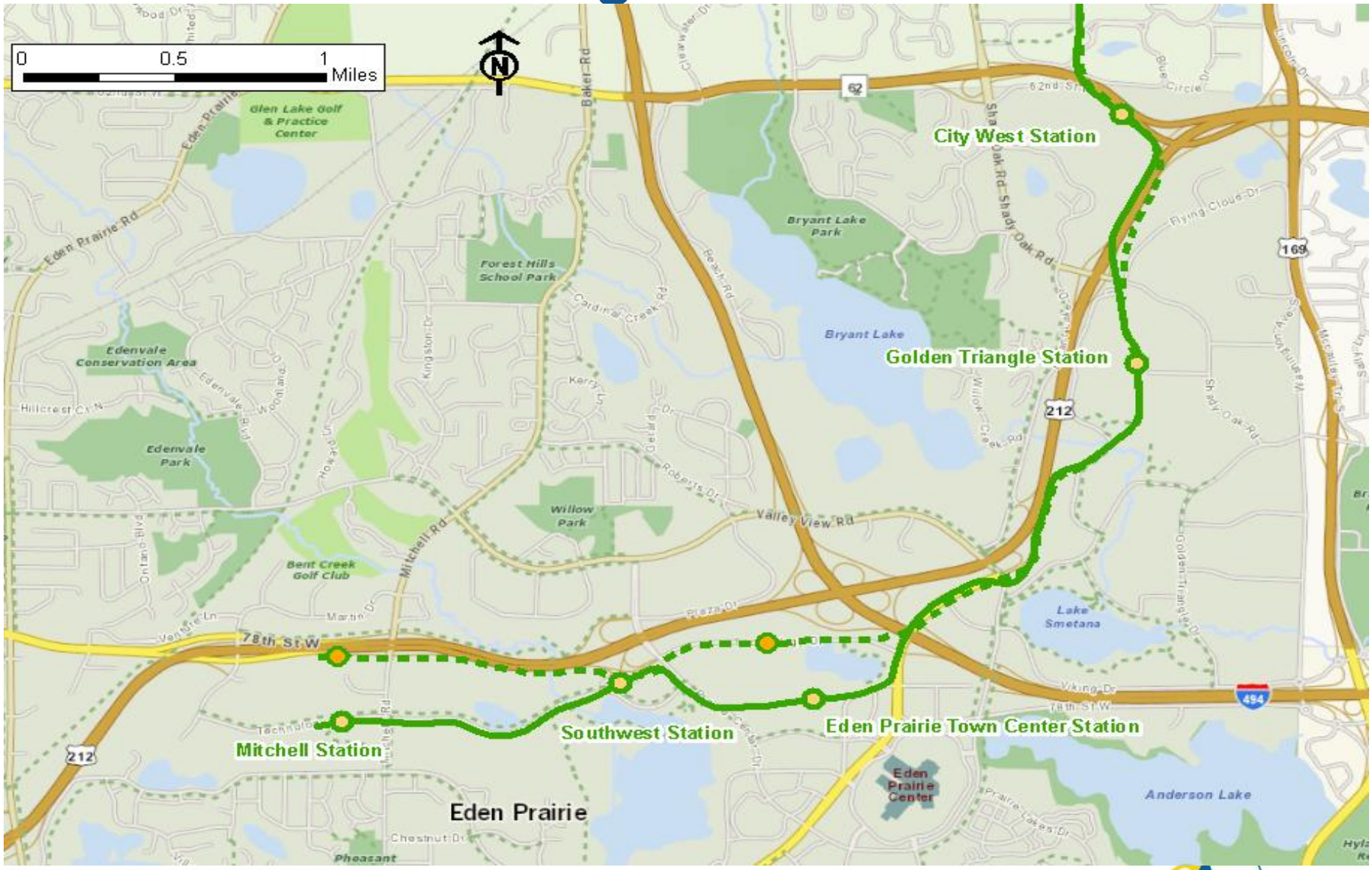


# Technical Issues

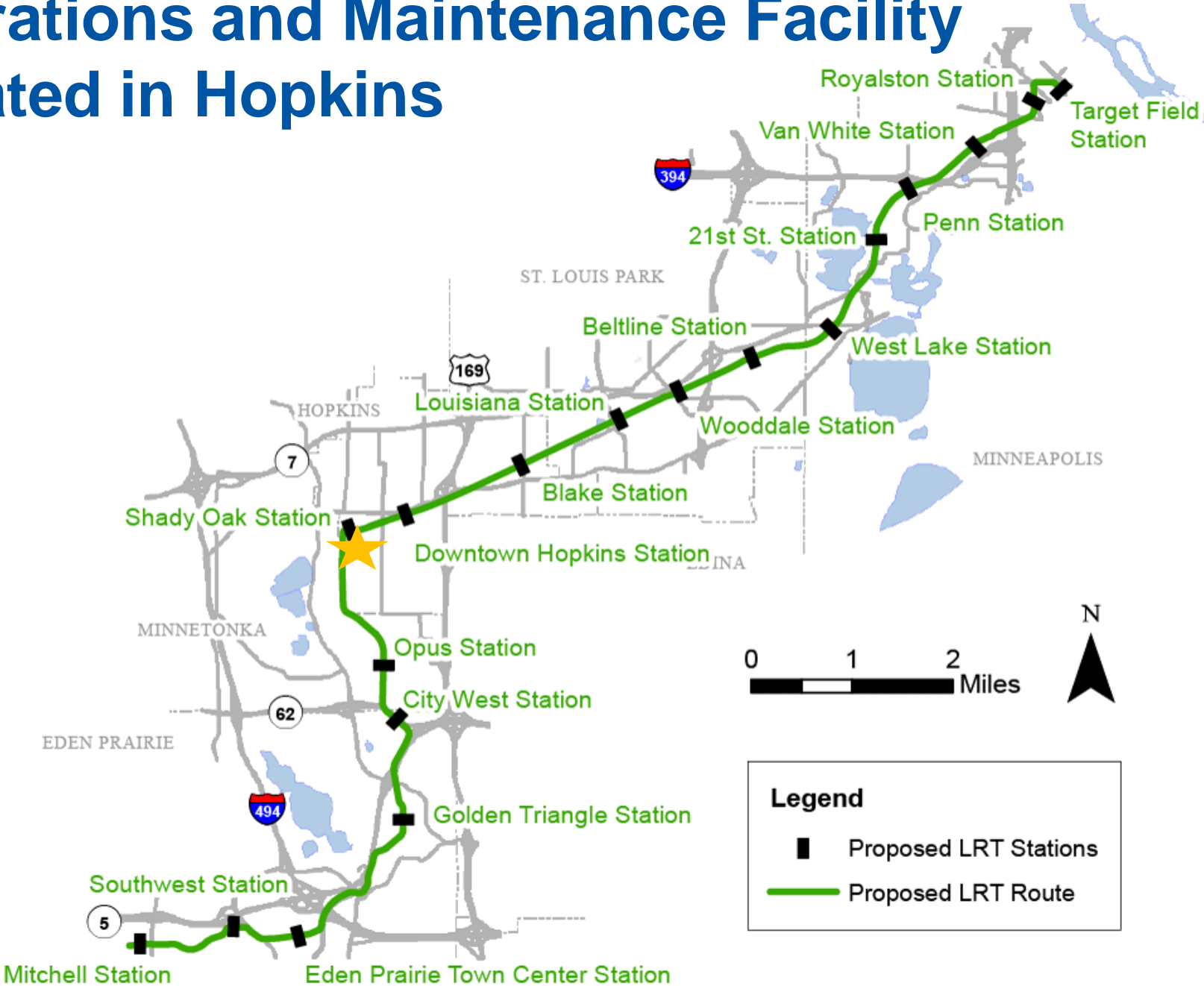
- Resolved 25 technical issues
- Resolved the 3 “big” issues
  - Eden Prairie alignment
  - Location of OMF
  - Location of freight rail



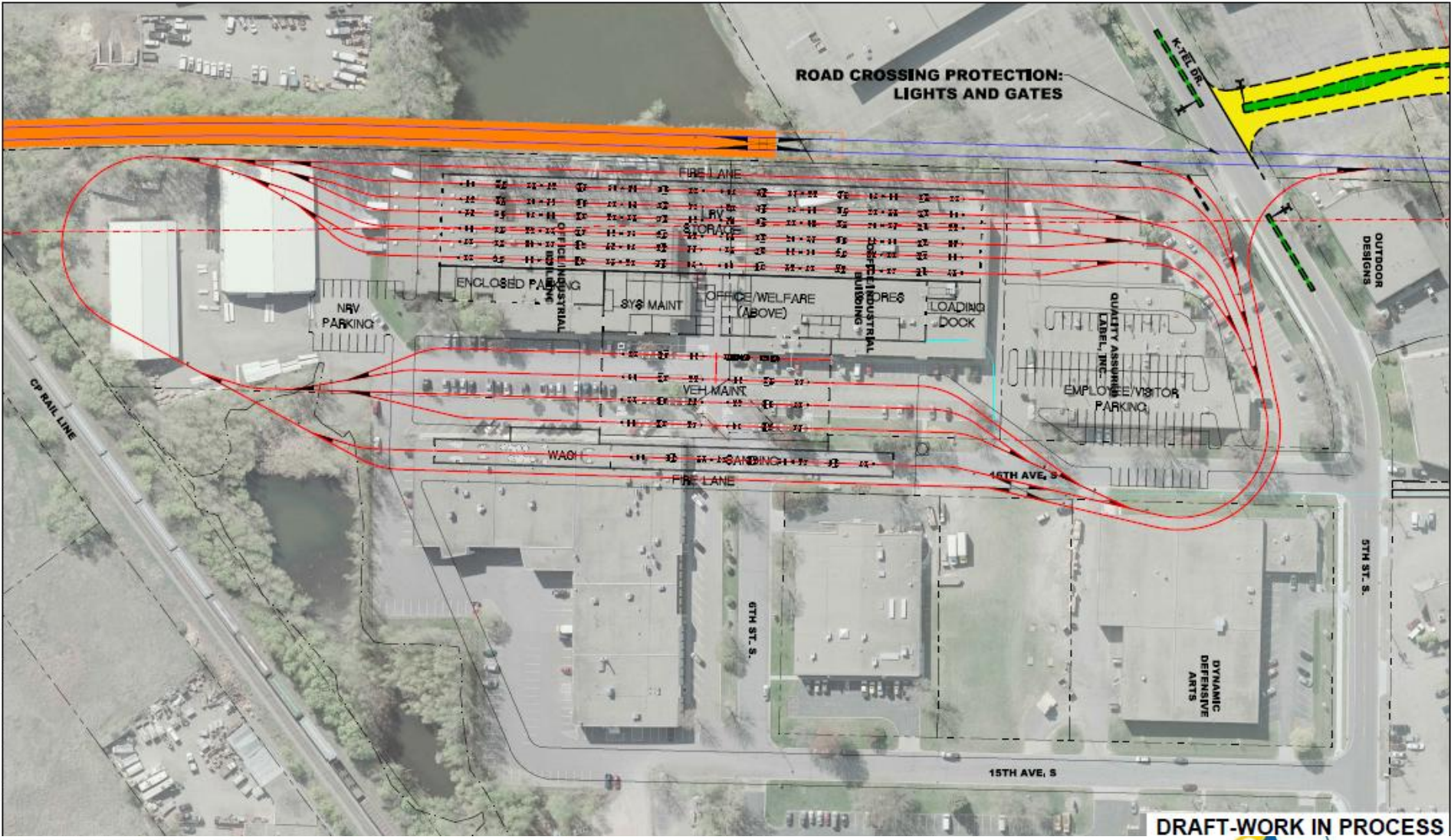
# Eden Prairie LRT Alignment



# Operations and Maintenance Facility Located in Hopkins

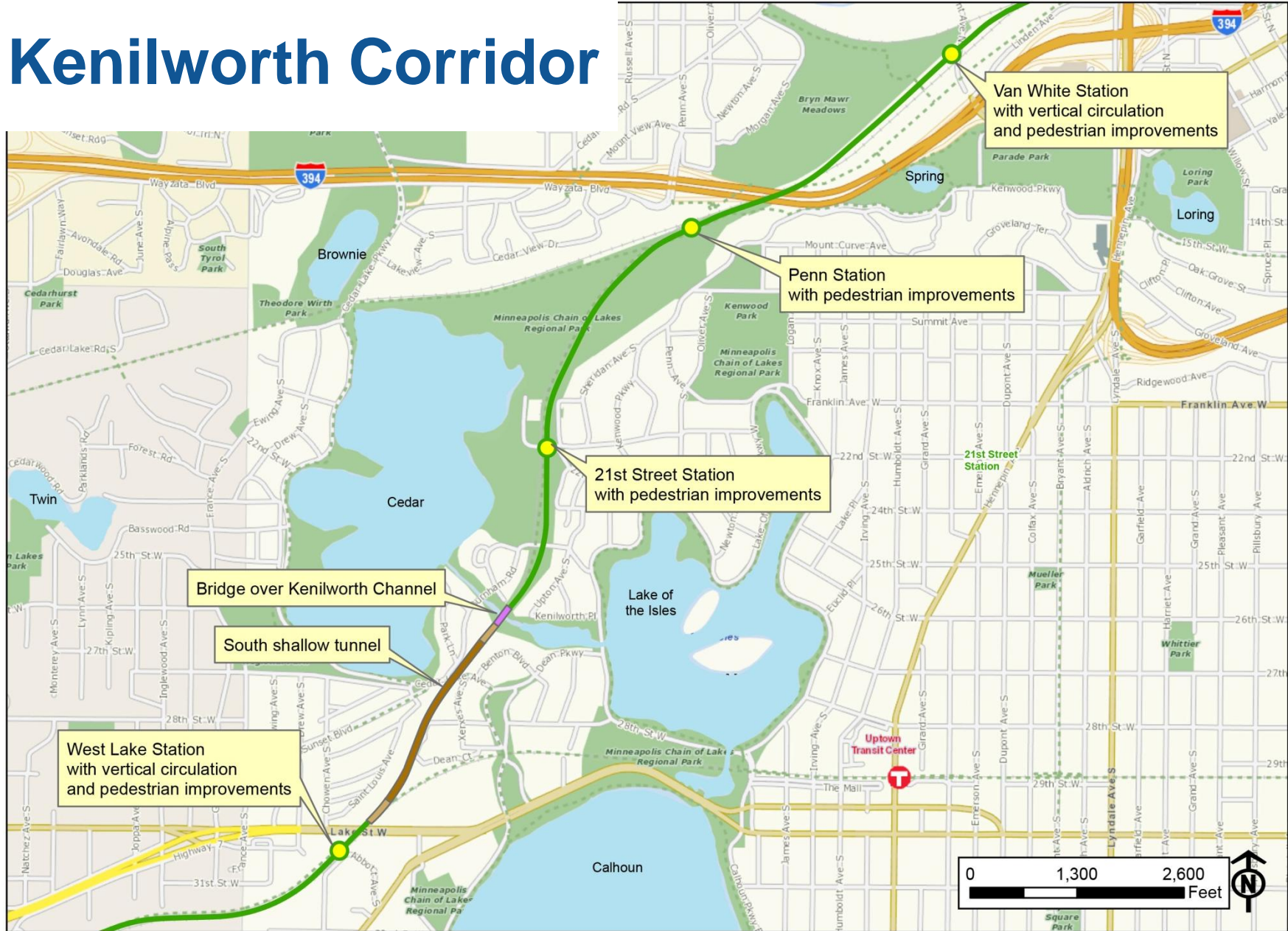


# Operations and Maintenance Facility Located in Hopkins



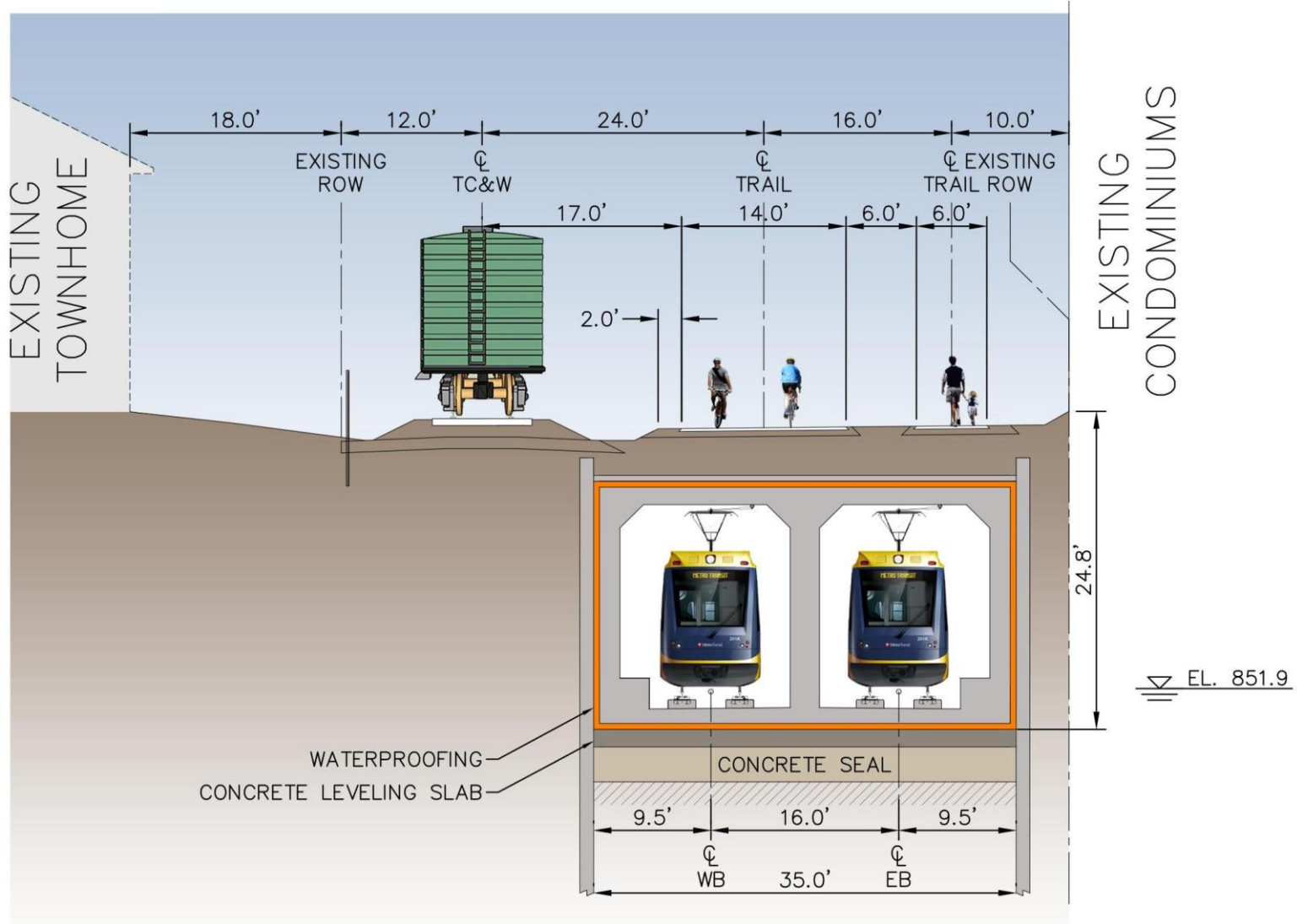
DRAFT-WORK IN PROCESS

# Kenilworth Corridor

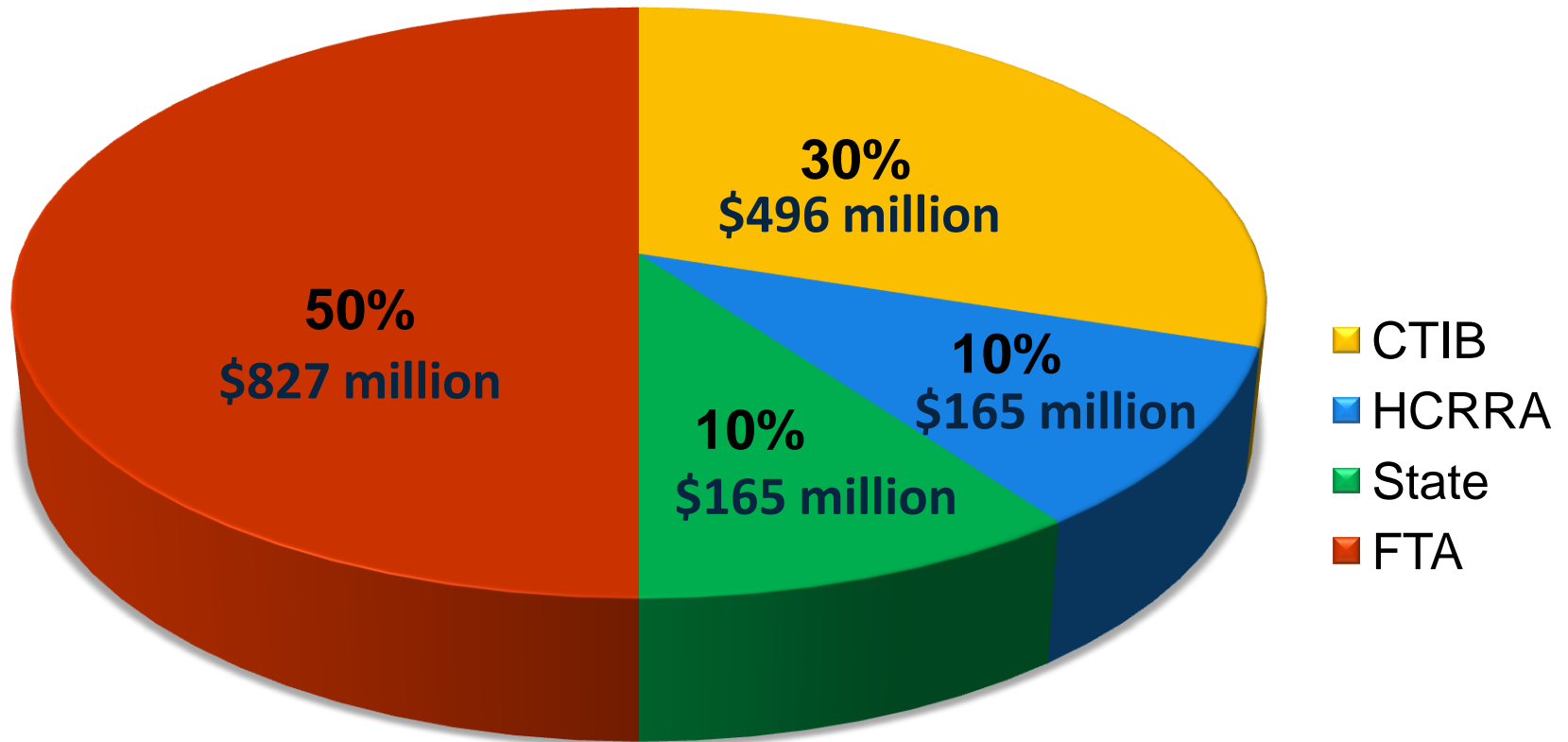




# Kenilworth Shallow LRT Tunnel



# Project Budget: Sources of Funding



**\$1.65 Billion**

# Southwest LRT Development Timeline

2013

- Project Development

2014

- Municipal Consent

2014-15

- Engineering, SDEIS, Final EIS

2016

- Full Funding Grant Agreement

2016-18

- Heavy Construction

2019

- Passenger Operations

# More Information

Online:

[www.SWLRT.org](http://www.SWLRT.org)

Email:

[SWLRT@metrotransit.org](mailto:SWLRT@metrotransit.org)

Twitter:

[www.twitter.com/southwestlrt](http://www.twitter.com/southwestlrt)

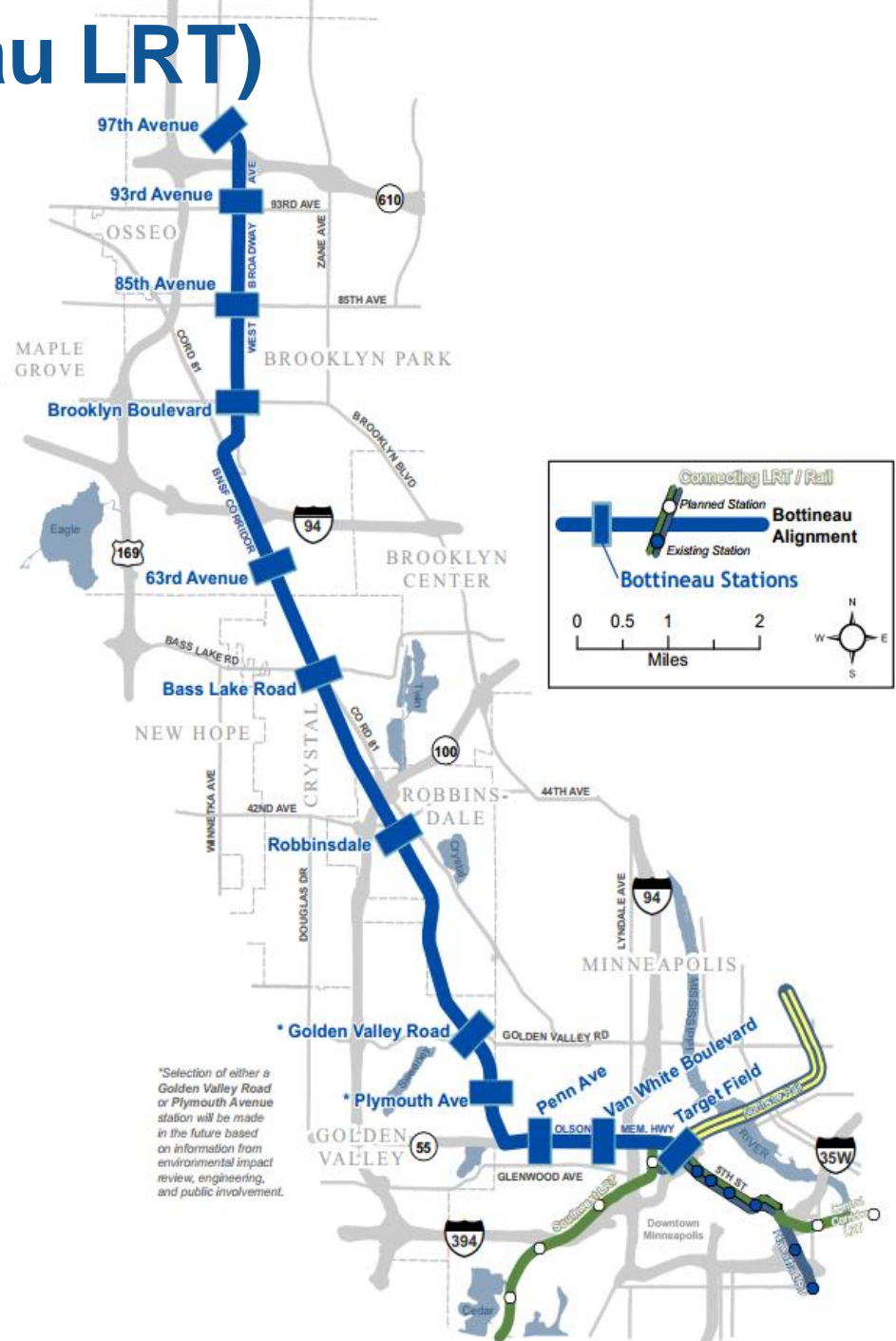




BROOKLYN PARK | CRYSTAL | ROBBINSDALE | GOLDEN VALLEY | MINNEAPOLIS

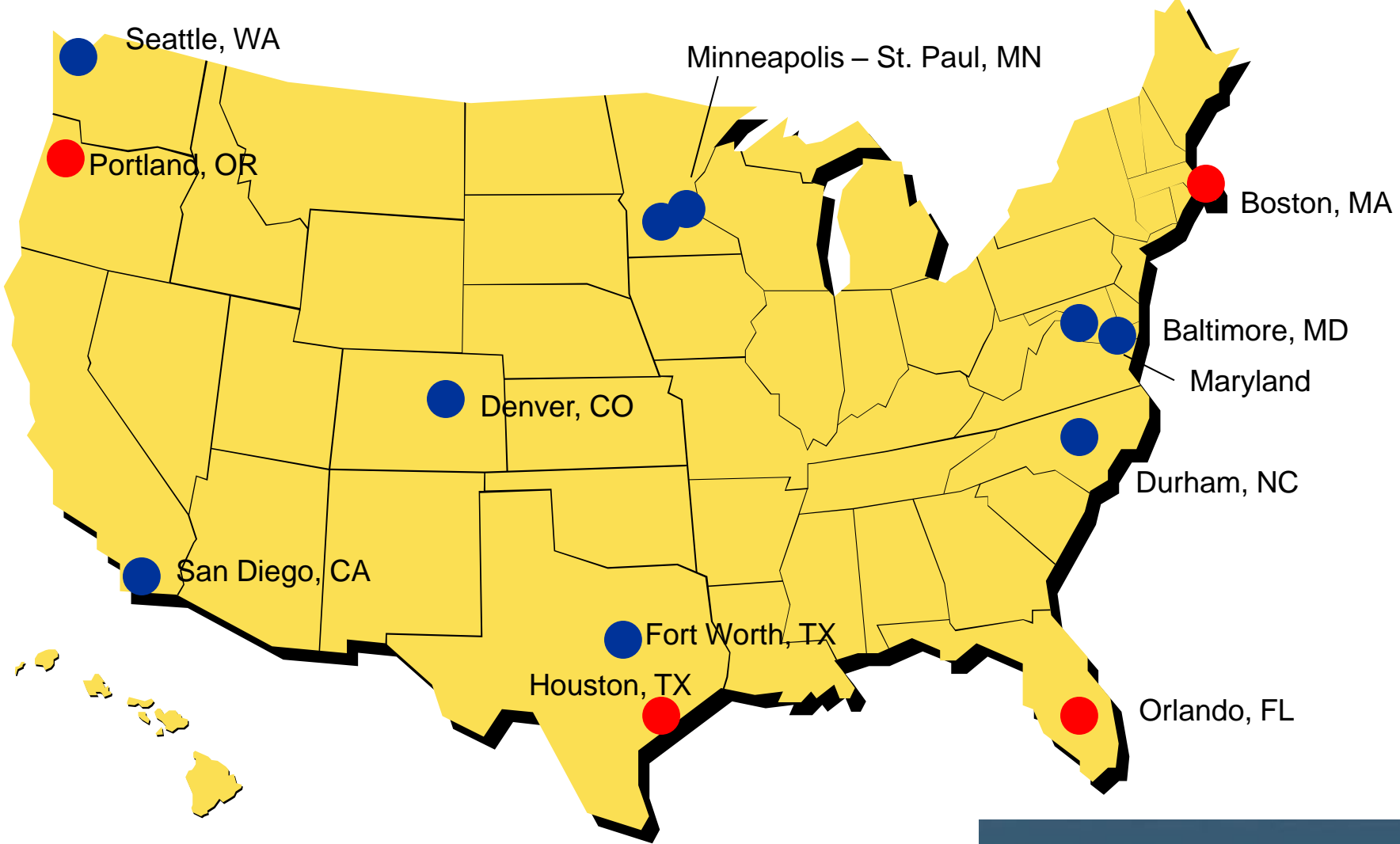
# Blue Line Ext. (Bottineau LRT)

- 10 to 11 new stations
- 27,000 est. rides by 2030
- DEIS published Spring 2014
- FTA approved entry into Project Development August 22
- Estimated Capital Cost: \$1 billion
- Opening 2021



# Peer “New Starts” PD and Engineering Projects

August 2014 Status

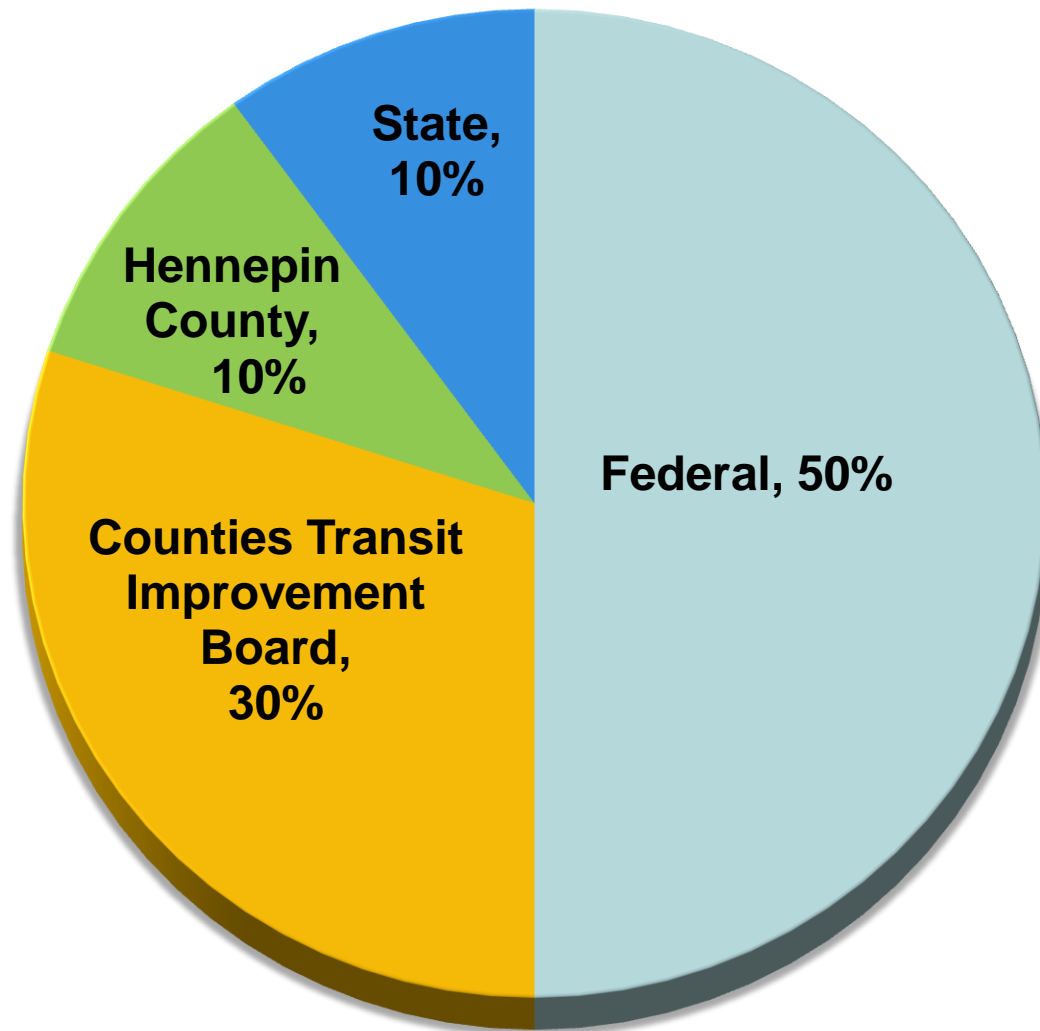


● Project Development (PD)

● Engineering



# Anticipated Funding Partners





# Local Funding Commitments

- **TOTAL LOCAL FUNDING**

- Pre Project Development: \$150K

100% = HCRRA

- Project Development: \$46M

- 60% CTIB = \$27.6M

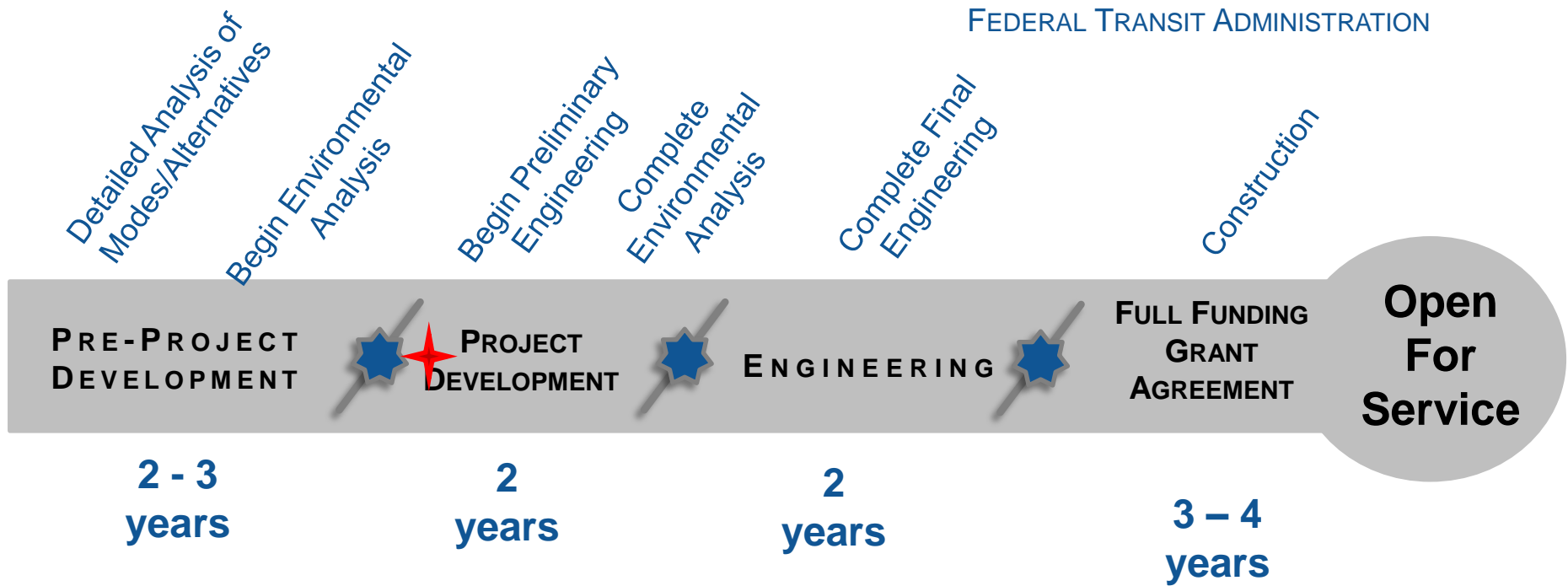
- 38% HCRRA = \$17.4M

- 2% State = \$1.0M



# FTA Map-21 Overview

## Typical Fixed Guideway New Starts Project Timeline



 FTA Approval Point

 BLRT CURRENT PHASE



# Project Timeline

2014-2015

- Project Development

2016

- Municipal Consent

2017

- Engineering

2018

- Full Funding Grant Agreement

2018-20

- Heavy Construction

2021

- Passenger Operations



# More Information

Website: [BlueLineExt.org](http://BlueLineExt.org)

Email: [BlueLineExt@metrotransit.org](mailto:BlueLineExt@metrotransit.org)

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

