

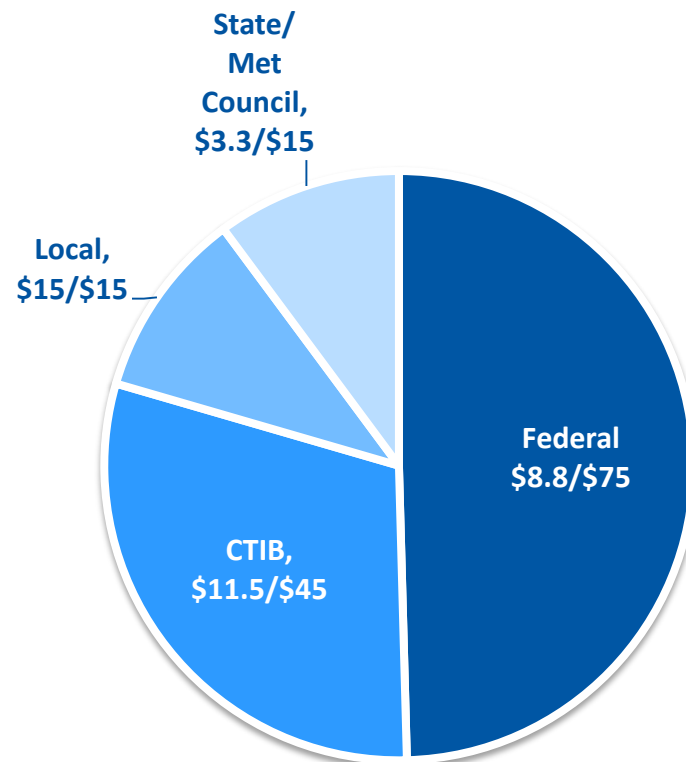


# Orange Line TAC

## August 9, 2016

# Orange Line Project Funding Plan

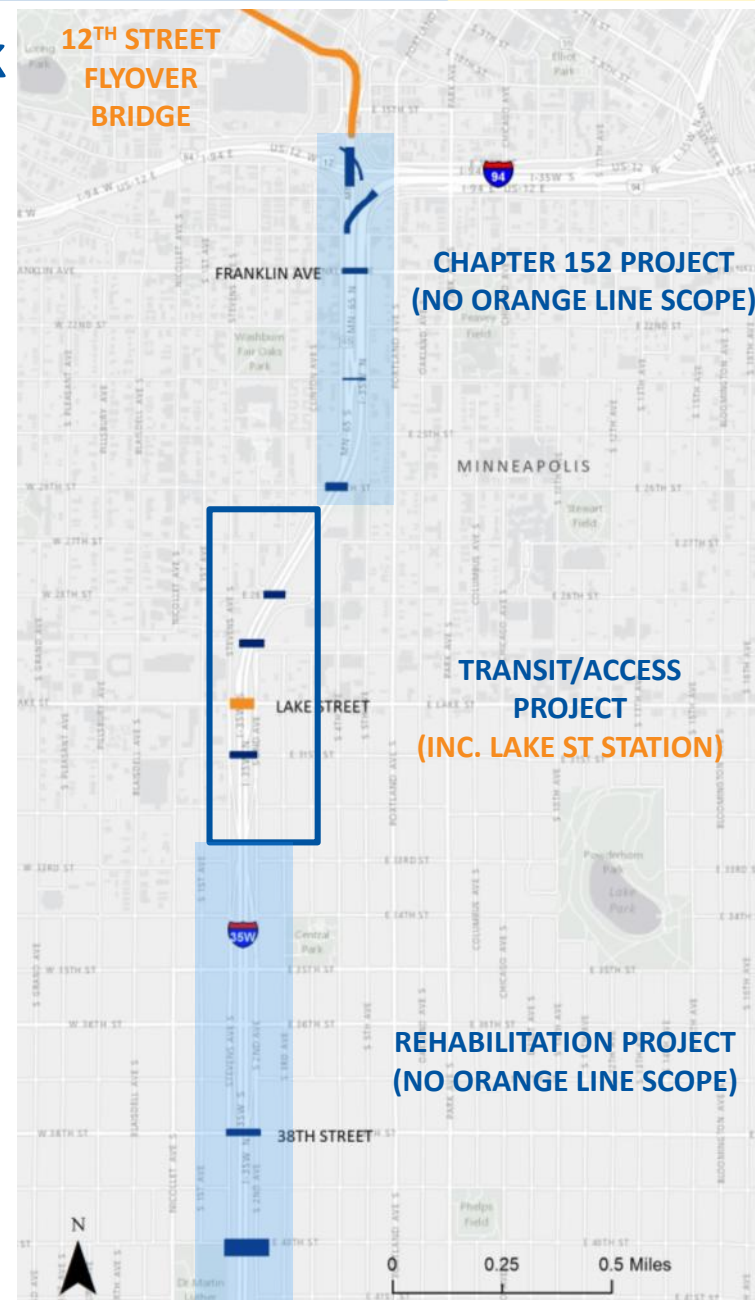
- Local commitments completed, contingent on State and CTIB contributions
- Requesting CTIB full project funding commitment (\$45.2M) for action August 17
- Apply to FTA Small Starts by Sept. 2, 2016 for inclusion in President's budget
  - Positive rating leads to FTA funding recommendation, match \$ key to rating
  - Recommendation helps secure needed approvals (LONP) for joint construction w/ MnDOT



**Anticipated Capital Sources,  
in Millions (secured/total, \$MM)**

# \$360M of Upcoming 35W MnDOT Work

- Coordinated construction with MnDOT Projects, partnership with Hennepin County and Minneapolis
- June 2017 bid opening (letting)
  - Requires early 2017 construction agreement with MnDOT, prior to SSGA
  - Transit commitment requires FTA permission to encumber Orange Line matching funds
- Estimated \$64M Orange Line scope in coordinated MnDOT construction
  - Includes 12<sup>th</sup> St ramp and Lake St Station and transit bridge, related work
- Separate contracting adds probable increased complexity, delay, and cost



# 66<sup>th</sup> Street Station - Northbound

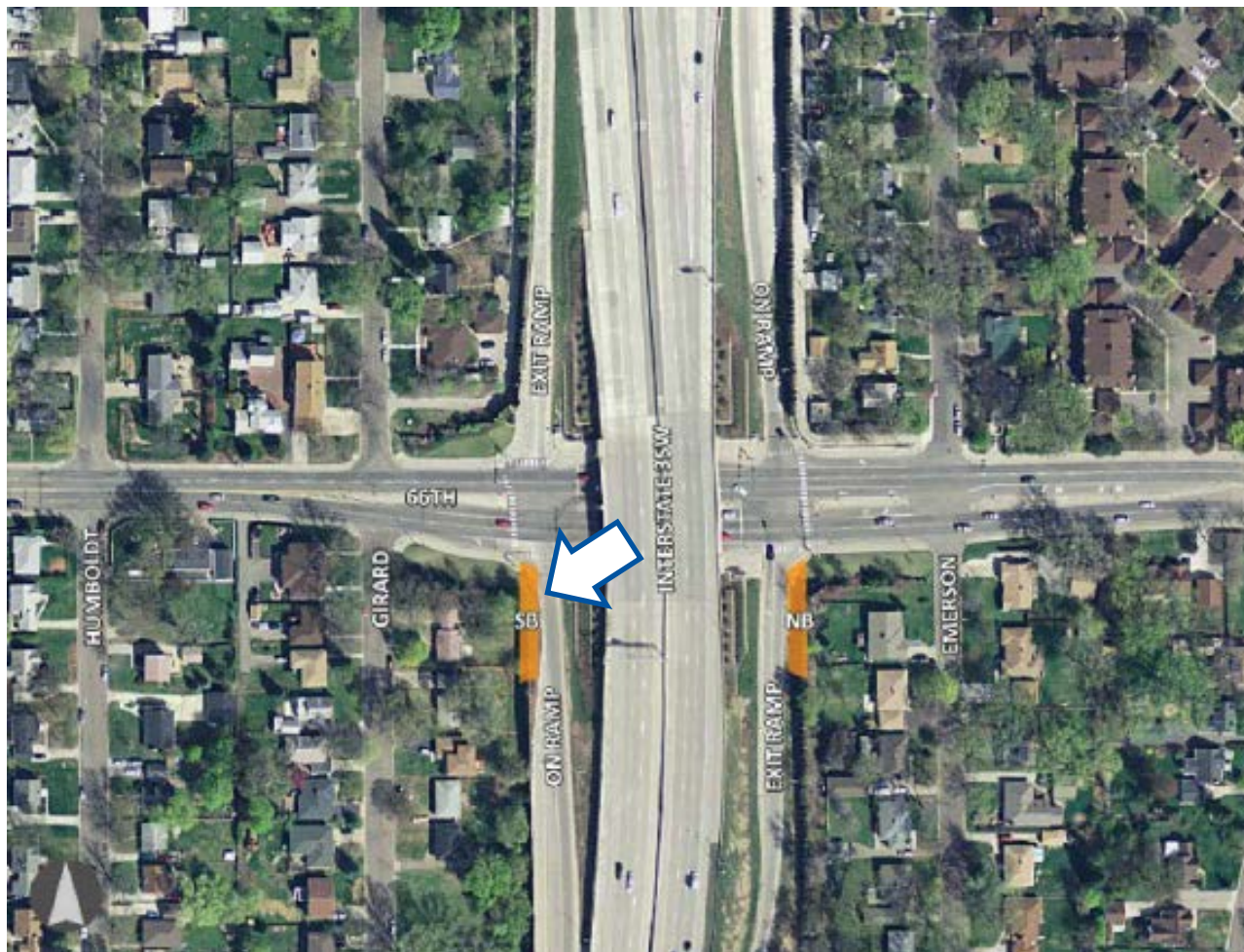


# 66<sup>th</sup> Street – Northbound

(Looking Southeast)



# 66<sup>th</sup> Street Station – Southbound





# 66<sup>th</sup> Street – Southbound

(Looking Southwest)



# 76<sup>th</sup> Street Station





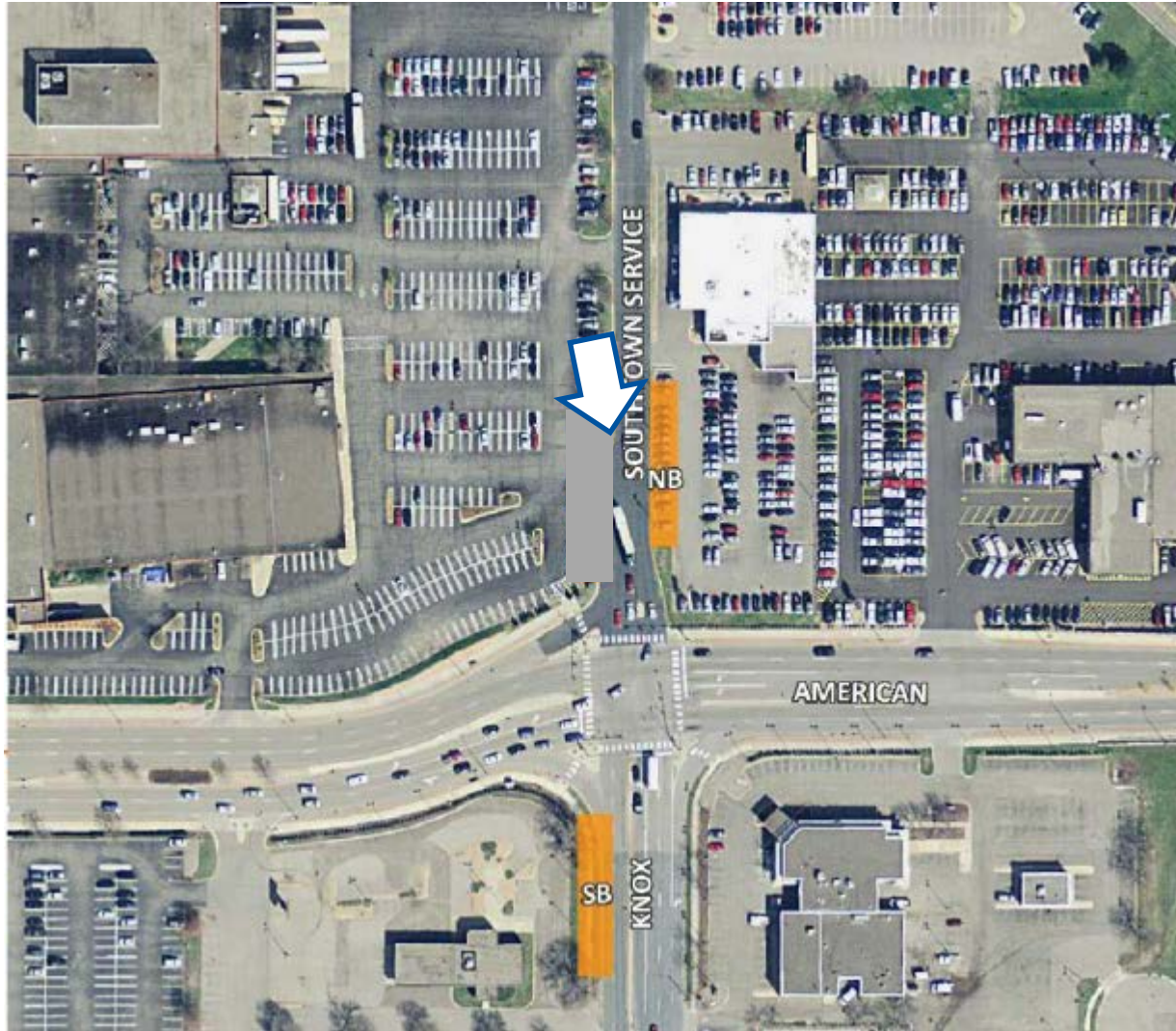


# 76<sup>th</sup> Street Stations

(Looking Southeast)



# American Boulevard Station



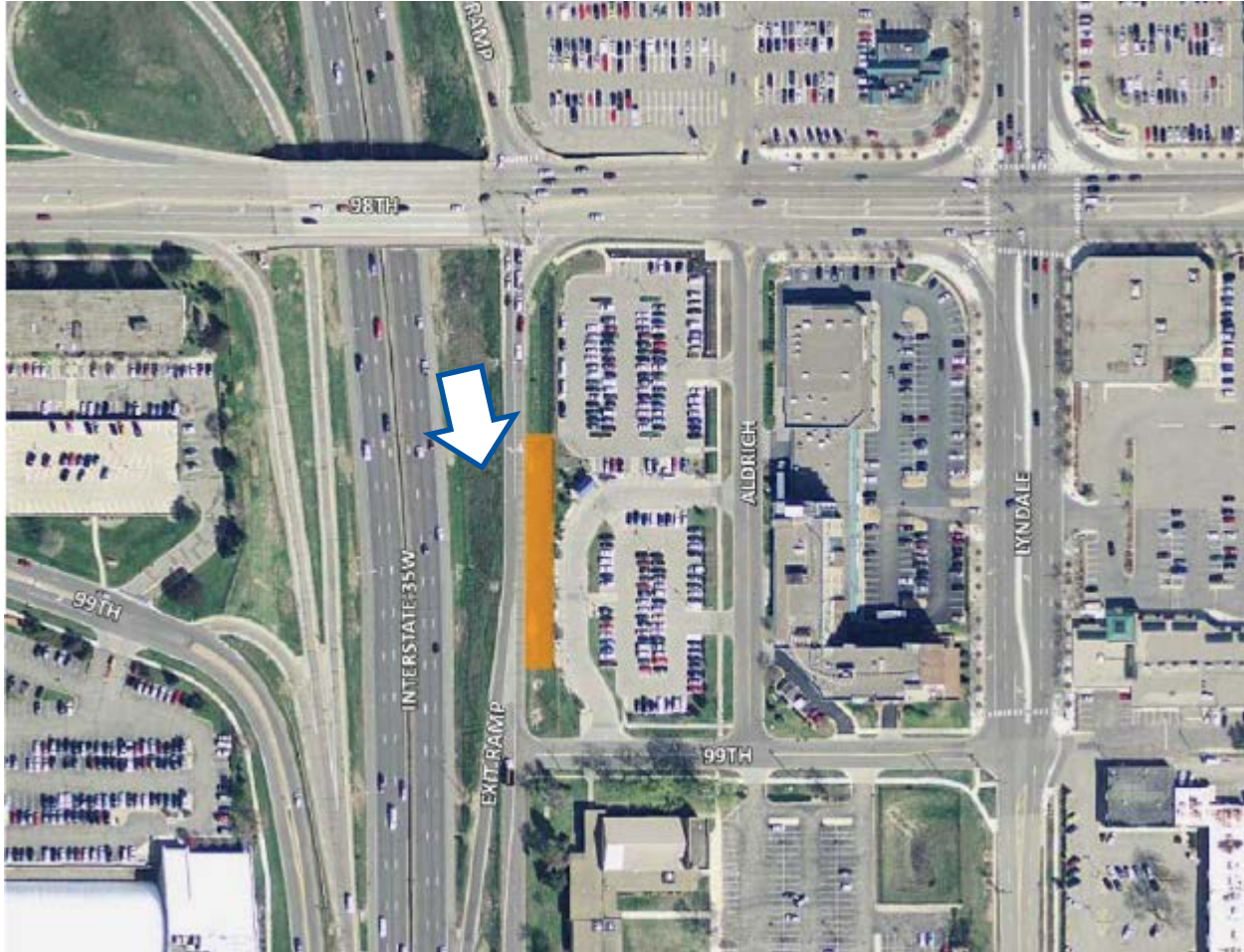


# American Boulevard Stations

(Looking South)



# 98<sup>th</sup> Street Station





# 98<sup>th</sup> Street Stations (day)

(Looking South)





# 98<sup>th</sup> Street Stations (night)

(Looking South)



# Nicollet Avenue Station



# Nicollet Avenue Station

(Looking North)





# Burnsville Parkway Station





# Burnsville Parkway Station

(Looking North)



# Design Update

<u>Orange Line Project Station / Element</u>	<u>Design Status</u>
Downtown Stations	Conceptual Design
12 <sup>th</sup> Street Access Ramp	Staff Approved Layout – Signatures in Progress Working on 60% Design
Lake Street Station	At 60%, preparing to begin Final Design this fall
46 <sup>th</sup> Street Station	Conceptual Design for platform upgrades
66 <sup>th</sup> Street Station	Staff Approved Layout – Submitted for Signature 30% Design Submitted
76 <sup>th</sup> Street Station	30% Design Submitted

# Design Update

<u>Orange Line Project Station / Element</u>	<u>Design Status</u>
Knox Avenue Transitway / I-494 Underpass	Staff Approved Layout – Responding to MnDOT Comments 30% Design Submitted
American Boulevard Station	30% Design Submitted
98 <sup>th</sup> Street Station	Staff Approved Layout – Submitted for Signature 30% Design Submitted
Nicollet Avenue Station	30% Design Submitted
Burnsville Parkway Station	30% Design Submitted