

# **35W@94: Downtown to Crosstown 2018 Transit Impacts & Mitigation**

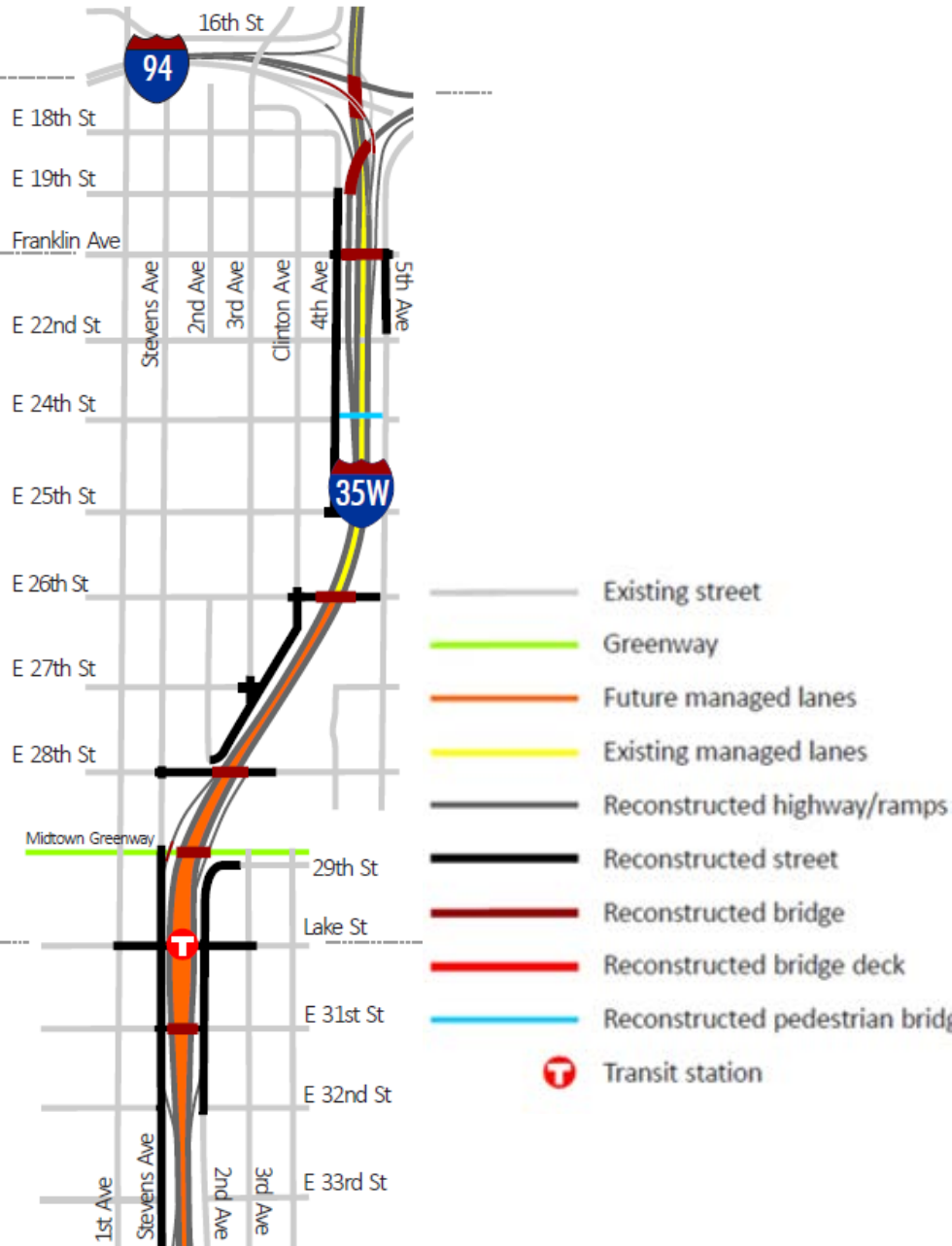
Transportation Committee

April 23, 2018

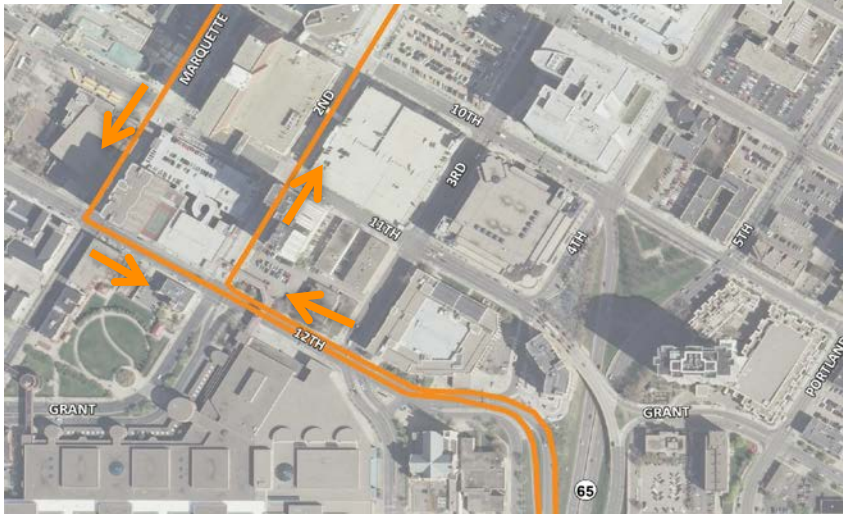
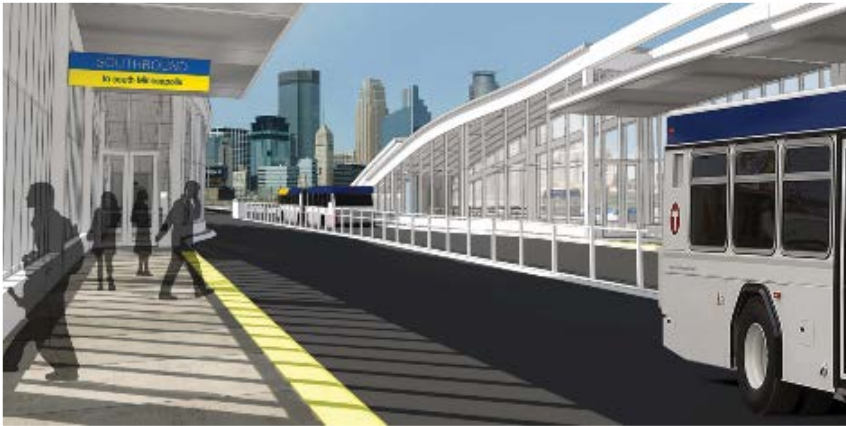
Adam Harrington, Director of Service Development

# 35W@94: Downtown to Crosstown

- I-35W from I-94 to 43<sup>rd</sup> St
- Summer 2017 to Fall 2021
- Partnership
  - MnDOT
  - Metro Transit
  - Hennepin County
  - City of Minneapolis
- Major transit corridor
  - Over 500 daily bus trips
  - 14,000 daily rides



# 35W@94: Transit Improvements



- Extended MnPASS lanes
- Orange Line project elements, including:
  - Lake Street Station
    - Fully accessible two-level transit station at I-35W and Lake Street
    - 7 minute travel time to downtown
  - 12<sup>th</sup> Street Transit Ramp
    - Seamless bus connection between Marq2 bus lanes and 35W MnPASS lanes

# 2018 Major Transit Impacts

|   | Stage 1     |  | Stage 2     |  |
|---|-------------|--|-------------|--|
|   | Spring 2018 |  | Summer 2018 |  |
| <b>Bridge closures</b>                              |             |  |             |  |
| Franklin Ave bridge closed                          |             |  |             |  |
| 26 <sup>th</sup> St bridge closed                   |             |  |             |  |
| 38 <sup>th</sup> St bridge closed                   |             |  |             |  |
| <b>Ramp closures</b>                                |             |  |             |  |
| 11 <sup>th</sup> St ramp from I-94 closed           |             |  |             |  |
| 12 <sup>th</sup> St ramp to I-35W lane restrictions |             |  |             |  |
| 35 <sup>th</sup> St ramp closures                   |             |  |             |  |
| 36 <sup>th</sup> St to SB I-35W ramp closure        |             |  |             |  |
| <b>Highway 65 downtown access closed</b>            |             |  |             |  |

# 2018 Major Transit Impacts



# Stage 2 Commuter/Express Route Detours

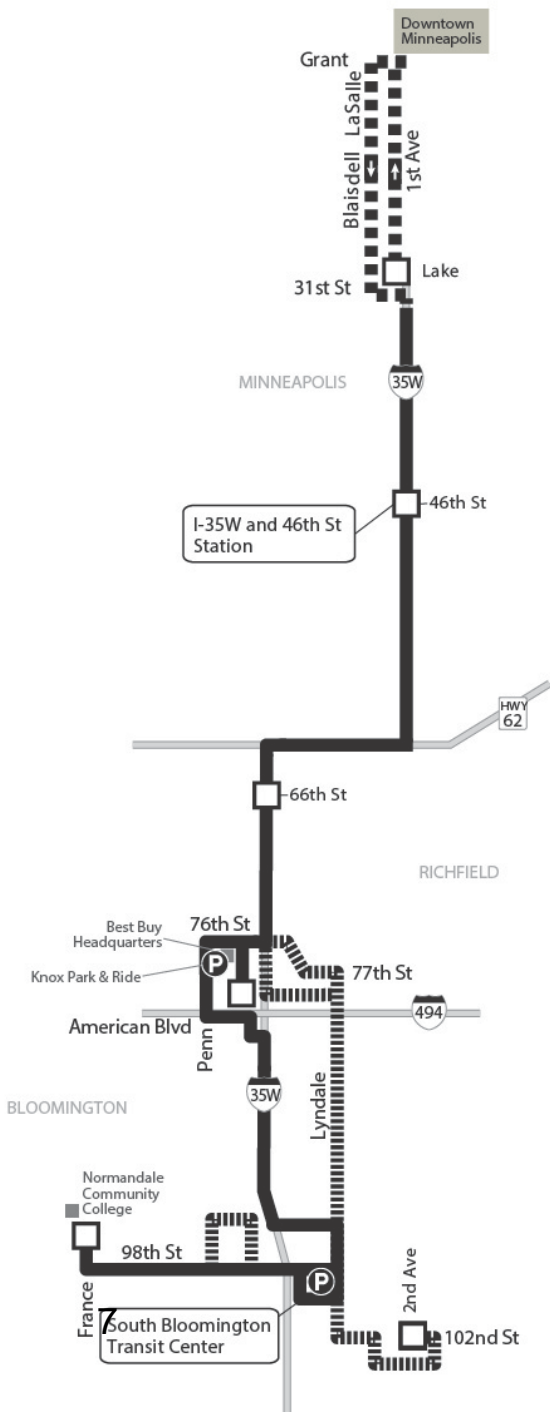


- Metro Transit commuter/express routes will detour during Highway 65 closure
  - Serving South Minneapolis, Richfield, Edina, Bloomington, and Lakeville
- 31<sup>st</sup> St ramps will be transit and emergency vehicle access *only*
- Park/Portland features:
  - Peak direction transit lanes
  - Queue jump at Lake St
- 1<sup>st</sup>/Blaisdell features:
  - Lake St stop for neighborhood/ employer access
  - Added left turn lane from Grant to LaSalle

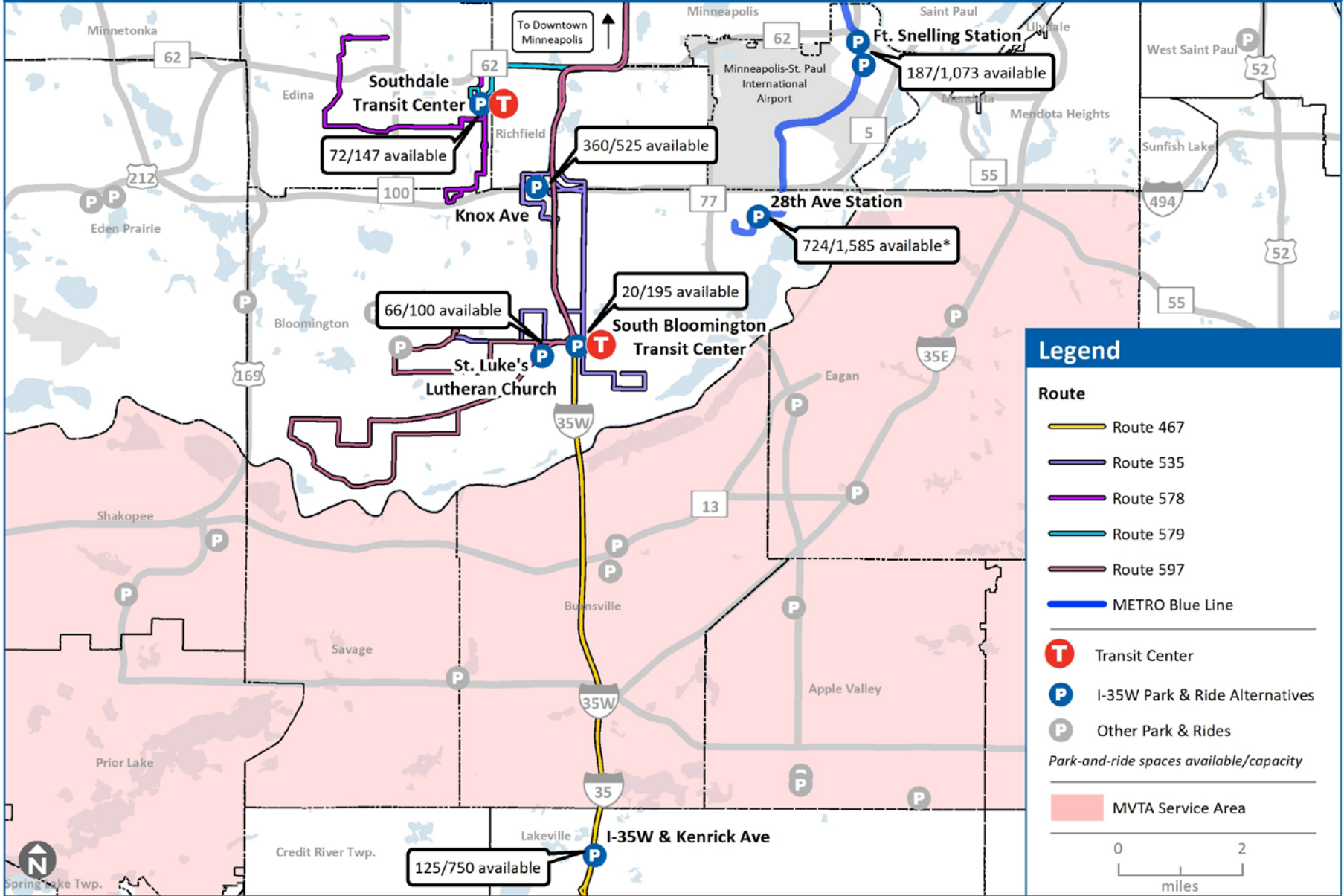


# Transit Impact Mitigation

- Investment in reliability
  - Additional scheduled travel time
  - Extra scheduled and standby buses
- Major service expansion
  - 10 commuter routes, trips added serving all 6-9am work starts; 3-6pm work ends
  - Significant enhancement on Route 535
    - Weekday every 10-minute rush hour, 15-minute off-peak; Richfield to downtown
    - Weekend NEW 30-minute service all day between downtown and South Bloomington Transit Center



# 1,554 Park & Ride Spaces Available



### Legend

**Route**

- Route 467
- Route 535
- Route 578
- Route 579
- Route 597
- METRO Blue Line

**Transit Center** (T icon)

**I-35W Park & Ride Alternatives** (P icon)

**Other Park & Rides** (P icon)

*Park-and-ride spaces available/capacity*

**MVTA Service Area** (Red shaded area)

0 2 miles

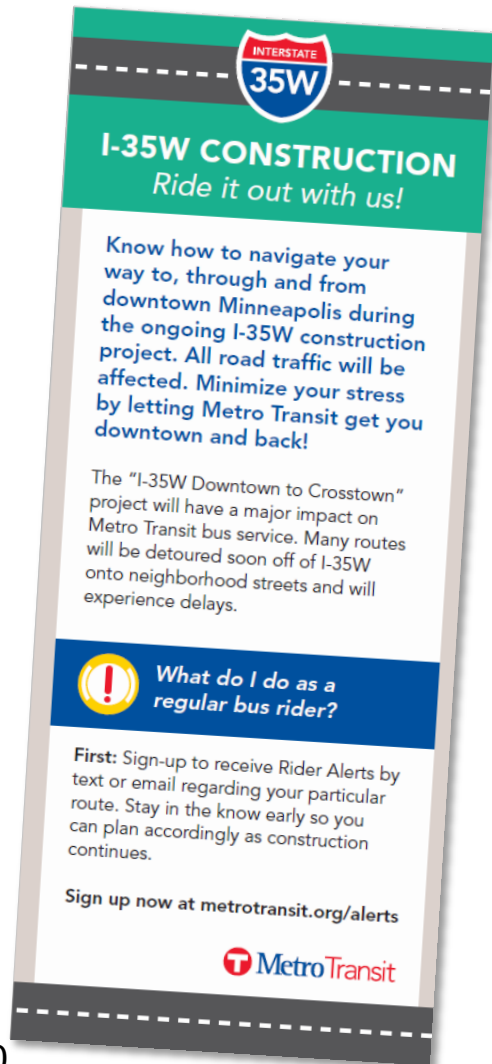




## Travel Alternatives

- Flex schedules with earlier or later trips
- Use local routes to connect to commuter/express routes or Blue Line
- Carpool/Vanpool
- Teleworking
- Bicycling and walking

# Communication



- [Metrotransit.org/35W](http://Metrotransit.org/35W)
- Rider Alert subscription
- Buck-slips and business cards
- Commuter events and transit fairs
- Employer outreach FTE
- Marketing campaign will begin mid-May
- Customer outreach on Marq2 is being planned
- Construction hotline/email staffed by project consultant

# Service Monitoring

- Daily service management
  - TCC
  - Street Operations
- Operational analytics
  - Ridership
  - Travel time/reliability
  - Delay “hot spots”
- Service adjustments
  - Coordination with construction phases
  - Respond to ridership changes

