



# METRO Orange Line Project Update

## Business item 2015-273

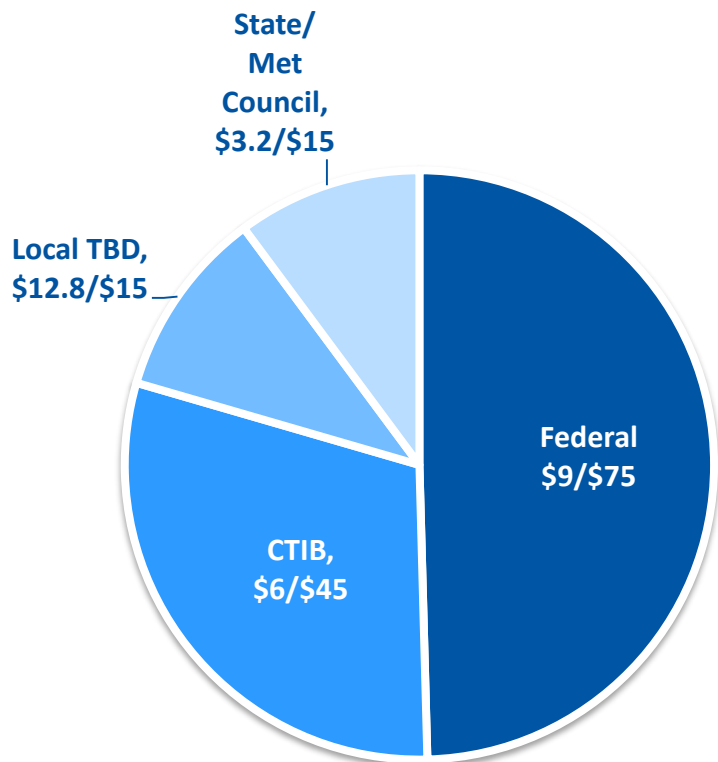
Transportation Committee of the Metropolitan Council

November 9, 2015

Christina Morrison & Jim Harwood

Metro Transit

## Project Facts

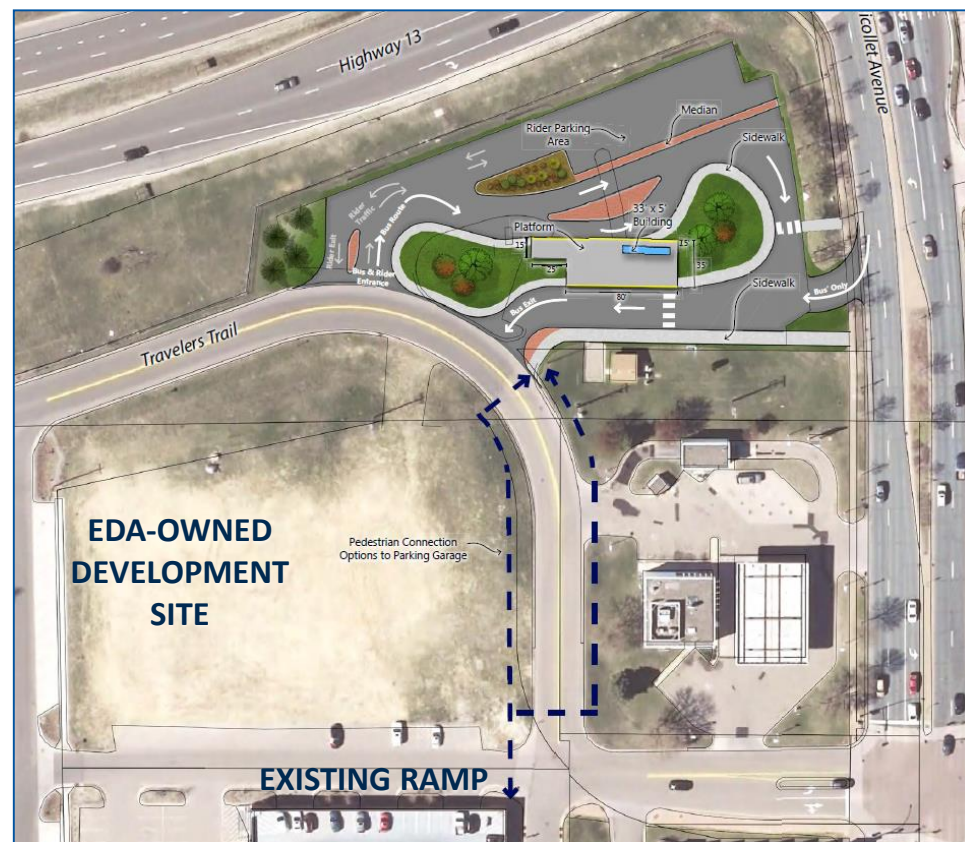
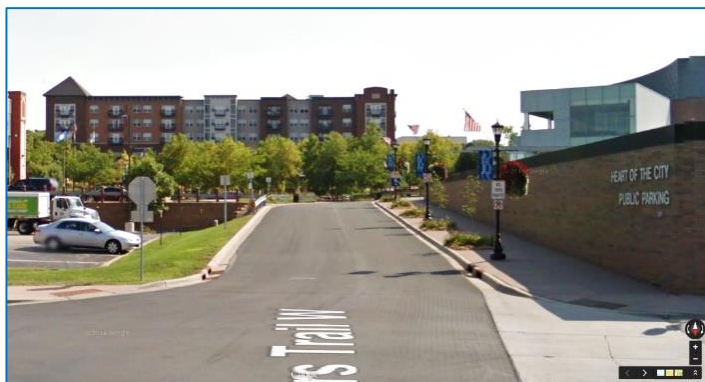


**Anticipated Capital Sources,  
in Millions (secured/total, \$MM)**

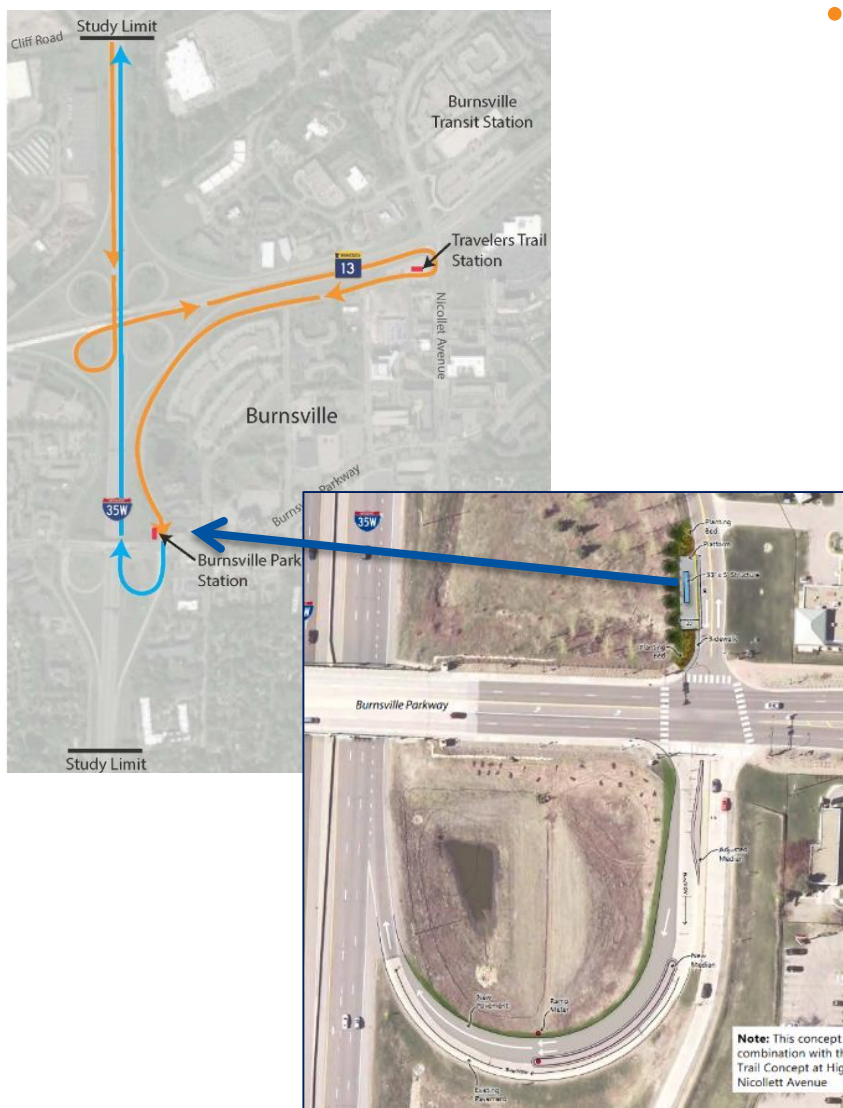
- Capital Cost: \$150M (2017 dollars)
- Project funding secured: \$30M (20%)
  - HCRRA committed \$12.8M in July
  - CTIB and DCRRA 2016 commitments in process
- 2040 Daily Ridership: 26,500

# Burnsville Southern Terminus Study Outcomes

- Travelers Trail site
  - Best connection to the Heart of the City
  - Ample existing parking
  - Less delay, better reliability
  - Good connectivity to existing routes
  - Better adaptability for Lakeville extension
  - Support from riders and project stakeholders



# Burnsville Southern Terminus Study Outcomes



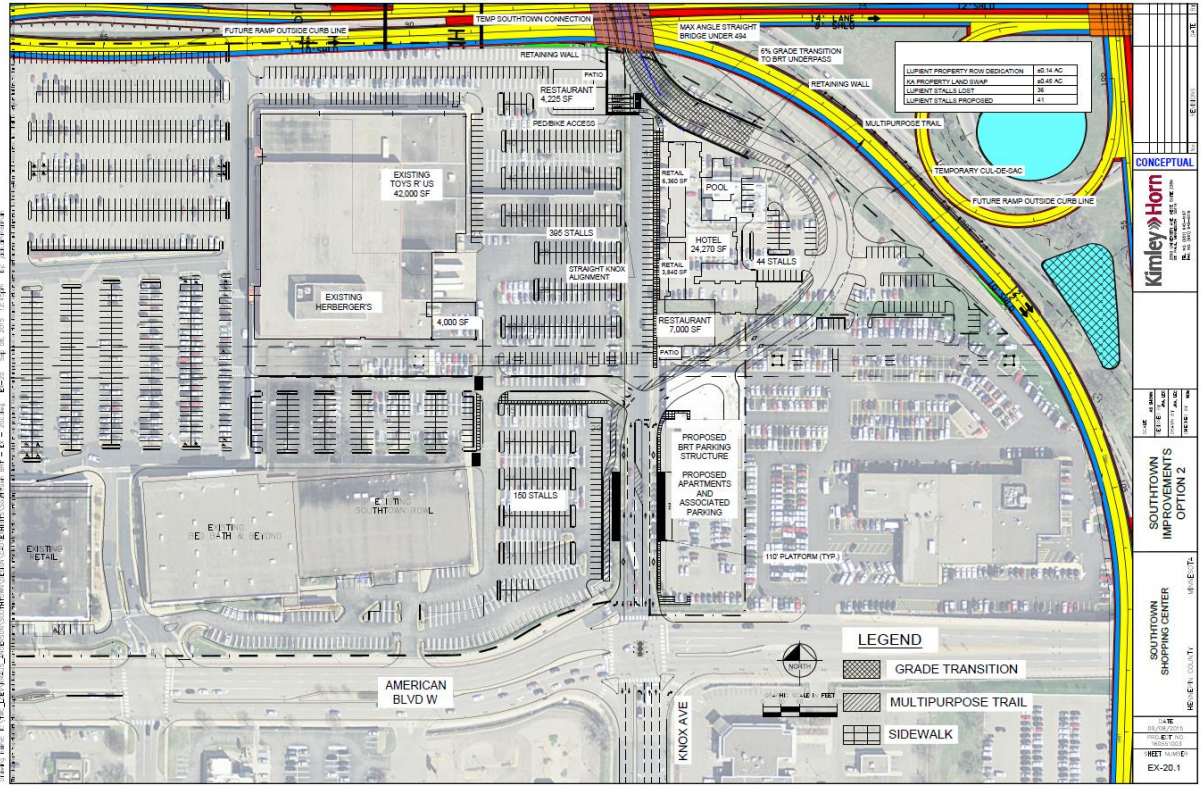
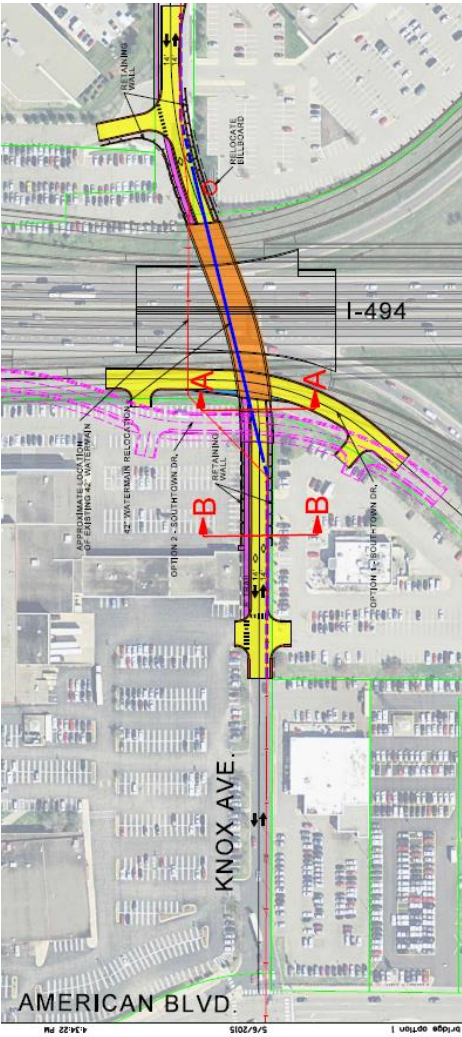
- Travelers Trail + Burnsville Parkway Option
  - Developed by Dakota County and City of Burnsville after the evaluation was completed
  - Addresses local concerns about a lack of station at I-35W
  - Burnsville Parkway is a single northbound-only platform
  - Same routing as TT only, no added travel time
  - Bring discussed in more detail at policy-maker level



*Proposed as similar scale to A Line platforms*

# Knox Avenue Transitway Layout Study Outcomes

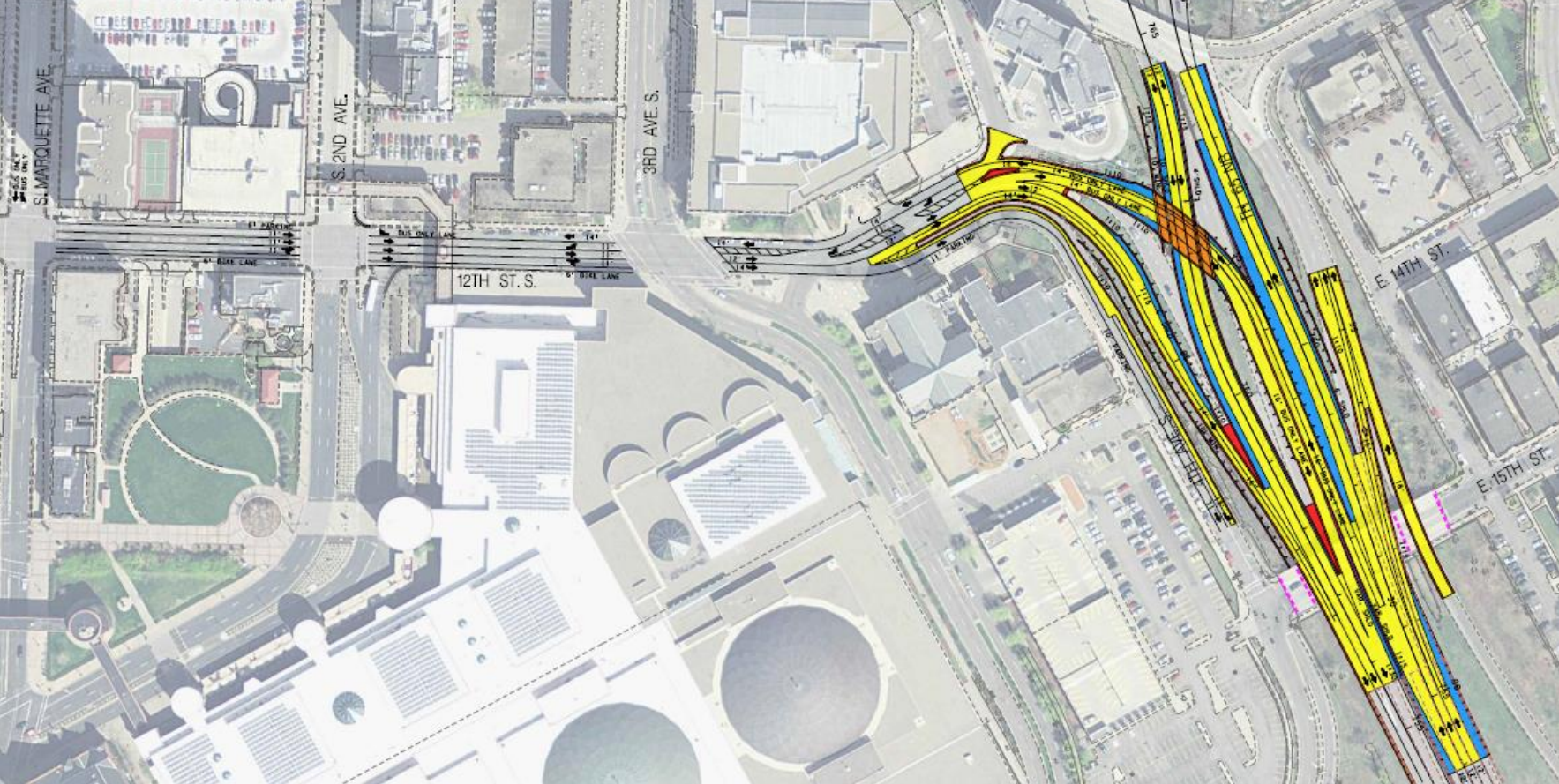
Direct alignment



Curved alignment

# Downtown Access Study Outcome

12<sup>th</sup> Street Contraflow Lane from 4<sup>th</sup> and 2<sup>nd</sup> Ave



Bidirectional Transit-Only Ramp

# Orange Line Design Contract

- Business item 2015-273
- Action: Authorize the RA to negotiate and execute a contract with HNTB
- Amount: \$6,748,535
- Includes design and construction support services for the Orange Line corridor
  - New stations, and modifications to existing stations
  - New guideway at Knox Avenue and into downtown
  - Technology & fare collection systems
- Does not include Lake Street Station
  - Being designed separately as part of MnDOT's 35W Transit/Access Project





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