



METRO Orange Line Project Update

Business item 2015-273

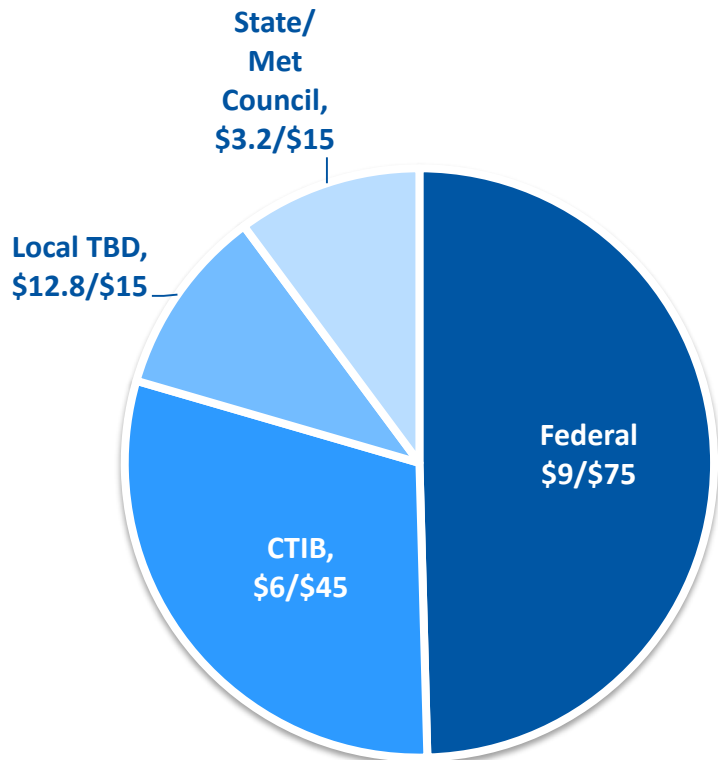
Transportation Committee of the Metropolitan Council

November 9, 2015

Christina Morrison & Jim Harwood

Metro Transit

Project Facts

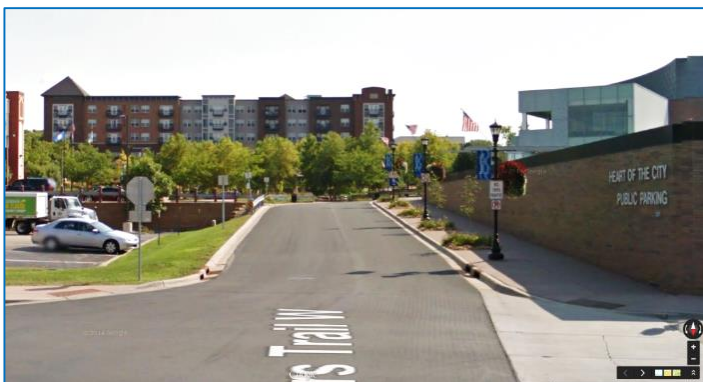


**Anticipated Capital Sources,
in Millions (secured/total, \$MM)**

- 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



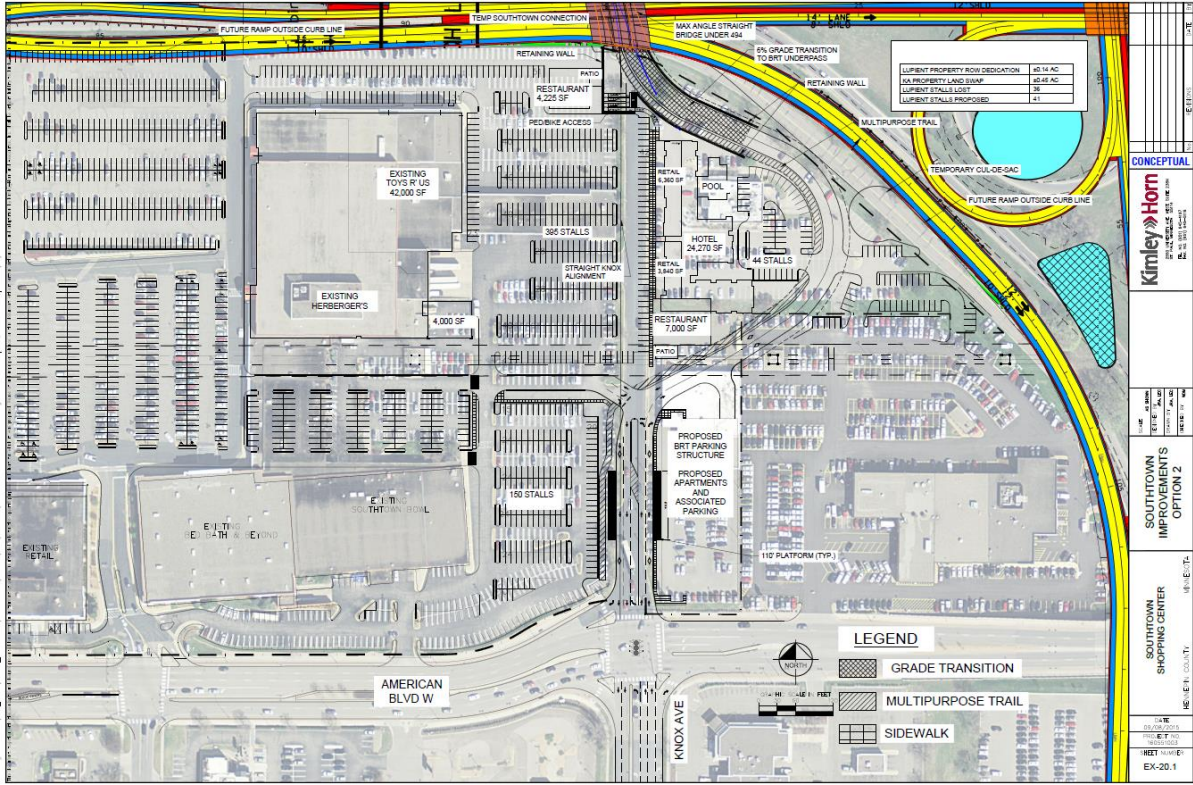
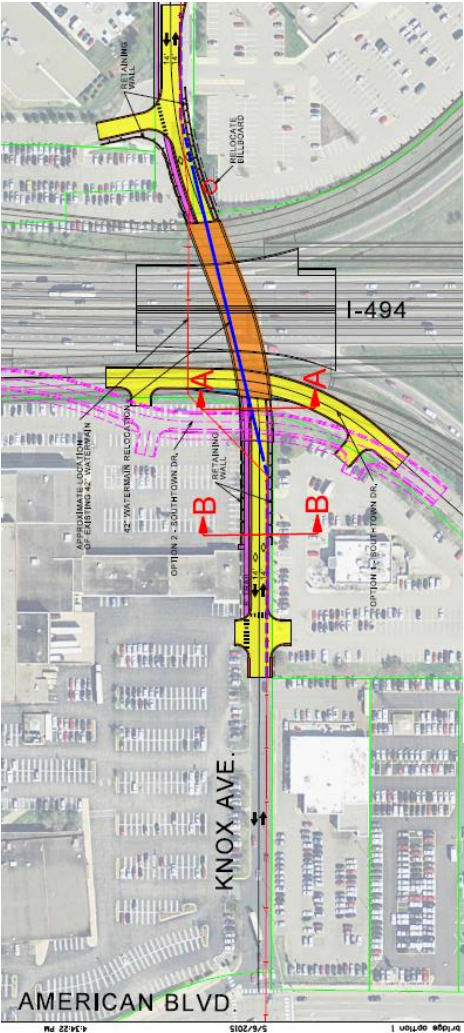
- Travelers Trail + Burnsville Parkway Option
 - Developed by Dakota County and City of Burnsville after the evaluation was completed
 - Addresses local concerns about a lack of station at I-35W
 - Burnsville Parkway is a single northbound-only platform
 - Same routing as TT only, no added travel time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



Proposed as similar scale to A Line platforms

Knox Avenue Transitway Layout Study Outcomes

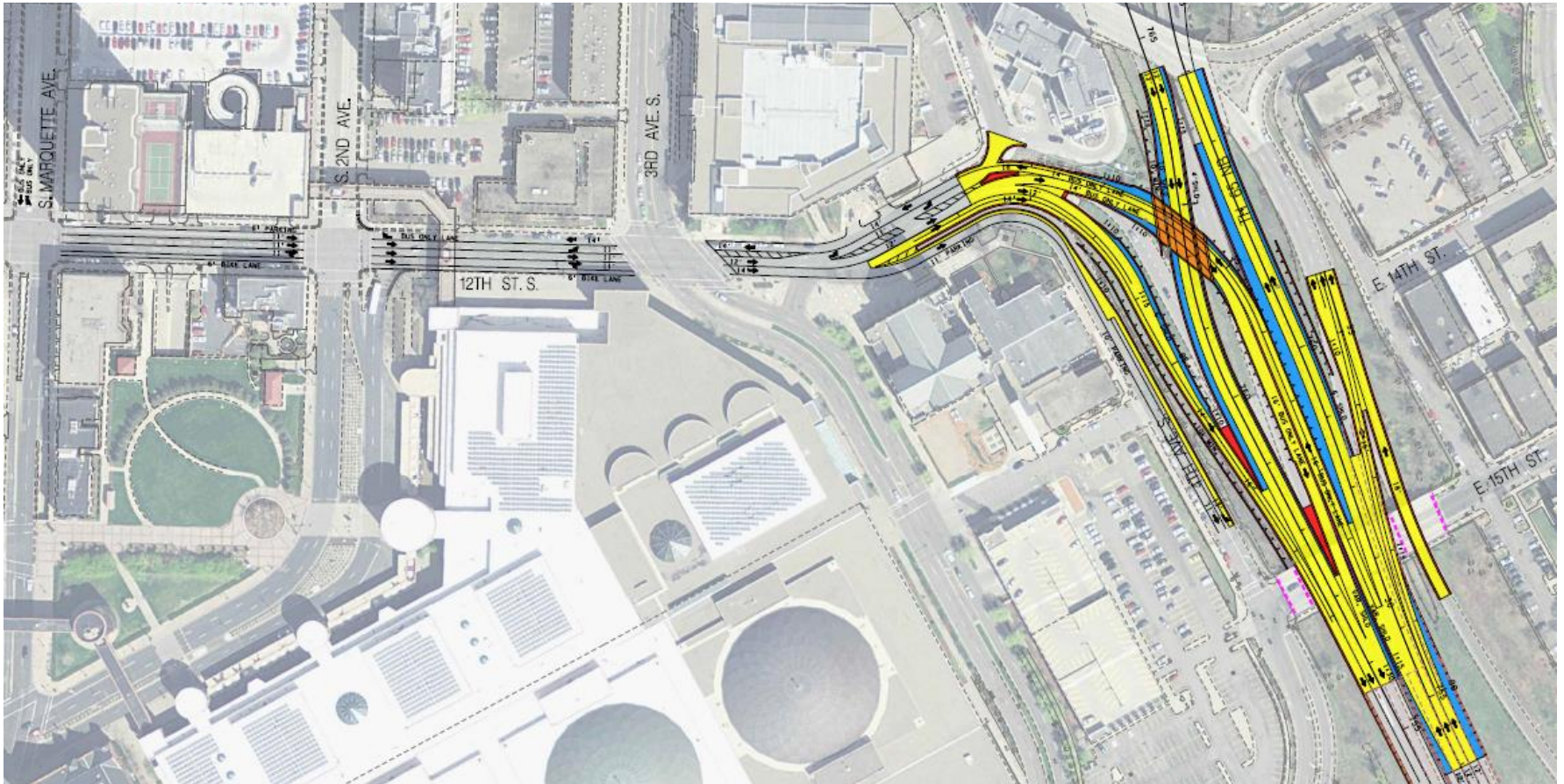
Direct alignment



Curved alignment

Downtown Access Study Outcome

12th Street Contraflow Lane from 4th and 2nd 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





Christina Morrison, BRT Project Office
612-349-7690
christina.morrison@metrotransit.org

Jim Harwood, Engineering & Facilities
612-349-7339
james.harwood@metrotransit.org

www.metrotransit.org/orangeline