

I-35W North Preliminary Design

Updated: April 7, 2016

We all have a stake in $A \oplus B$



















Project Scope

- ▶ Hwy 36 to Lexington Ave.
- Add a lane in each direction
- Recommend a MNPASS Lane
- Several spot improvements to roadway included
- Concrete pavement
- Noise walls will be evaluated
- Replace northbound and southbound bridges at CR C (4 bridges), and replace CR I bridge.
- Add continuous lighting from 1694 to north junction US 10.





















Project Funding & Timing

- Approximate \$208 million construction cost
- Current funding:
 - ▶ \$50M Mobility SPP Funds in FY 19
 - ▶ \$50M Mobility SPP Funds in FY 20
 - ▶ \$13M Pavement SPP funds in FY 19
 - \$10M Pavement SPP funds in FY 20
 - ▶ \$6.4M Bridge SPP funds in FY 20
 - ▶ Total funds: \$129.4M. Note that SPP (State Preservation Program) funds are currently shown as 90% will be Federal funds and 10% will be State funds.
- Start construction Spring 2019 with opportunity to start Spring 2018











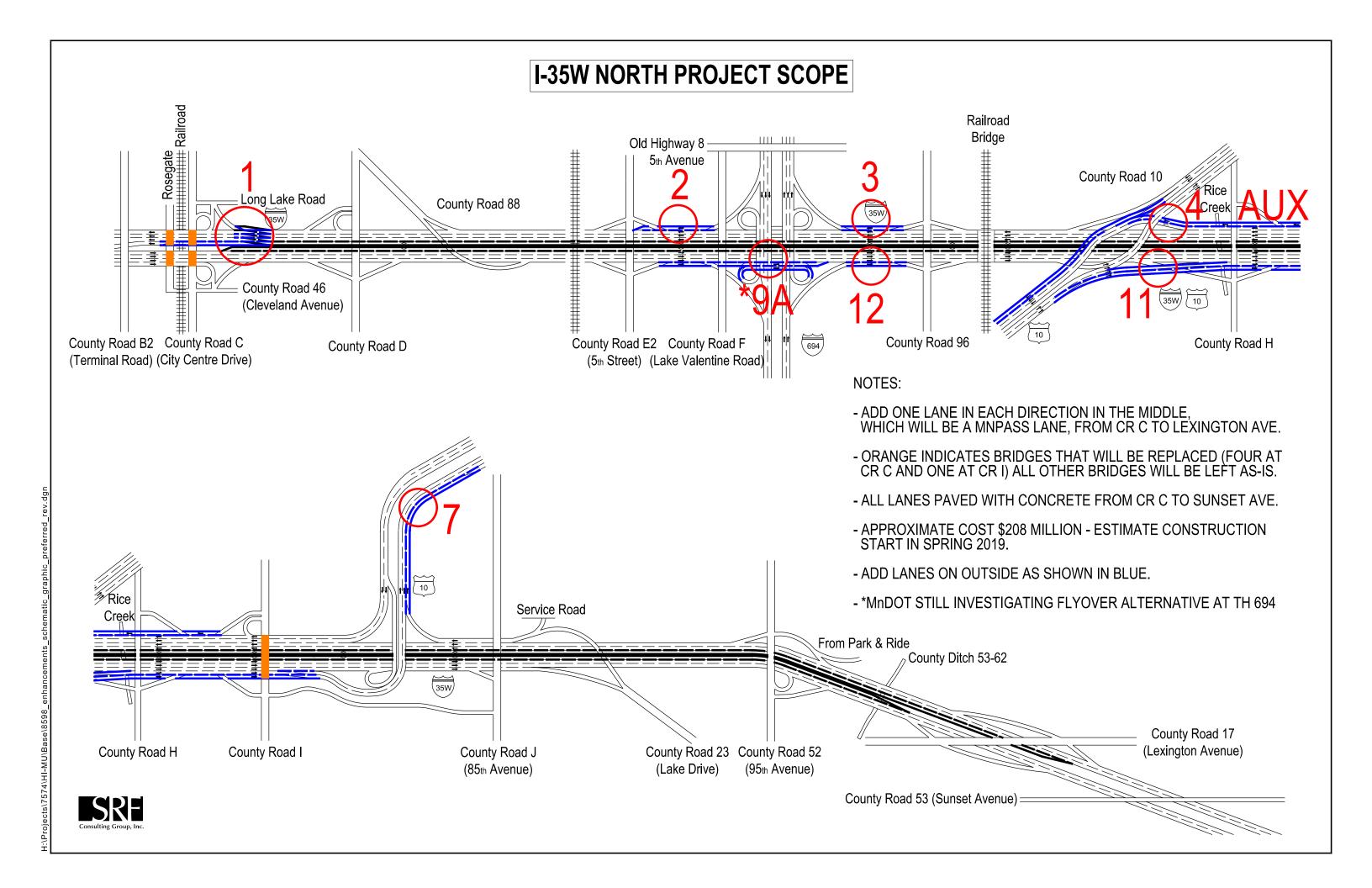












Spot Improvements

I-35W southbound

- #1 Lane drop at County Road C
 - Extend four lanes across bridges; tie into existing left add-lane to Cleveland
- ▶ #2 Entrance from eastbound I-694
 - Auxiliary lane from EB I-694 entrance to CR E2 exit
- #3 Exit to westbound I-694
 - Auxiliary lane from Hwy 96 to westbound I-694 exit
- ▶ #4 Exit to eastbound Hwy 10
 - Expand to two lane exit with option lane and two lane connection to EB Hwy10
 - Expand to two lane exit with option lane and two lane connection to eastbound Hwy 10 and southbound I-35W auxiliary lane from CR I ramp to Hwy 10



















Spot Improvements

I-35W Northbound

- ▶ #7 Exit to westbound Hwy 10
 - Auxiliary lane on westbound Hwy 10 from I-35W southbound entrance to add-lane near 93rd Lane
- ▶ #9 Loop-to-loop weave from eastbound I-694 to westbound I-694
 - #9a Buffer lane through loop-to-loop weave and decelerations lane extending back to entrance from County Road E2
 - #9b Flyover/turbine to replace northeast loop with westbound auxiliary lane to Long Lake Road



















Spot Improvements

Hwy 10 westbound (east)

- ▶ #11 Connection to I–35W northbound
 - Provide two-lane entrance to I-35W northbound and carry lane to Hwy 10 north interchange

I-694 eastbound

- ▶ #12 Exit to I-35W northbound
 - Auxiliary lane along I-35W northbound from I-694 westbound entrance to Hwy 96 exit.

Note that missing #'s were alternatives that were rejected.



















Need more information?

- mndot.gov/metro/projects/i35wroseville/
- www.mnpass.org

Questions?

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