Highway Corridor Studies Status Updates

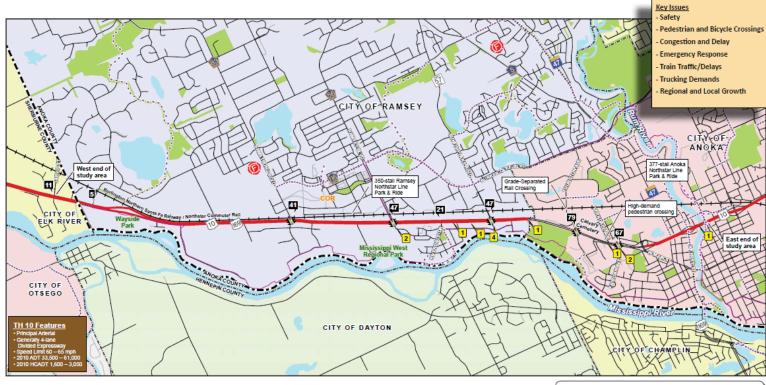
Transportation Committee
December 9, 2013



Overview

- Lead Agency- MnDOT or local government
- Council staff provide regional perspective
- Feasibility, planning, environmental studies
- Some studies are "aspirational", not in TPP
- Studies reported today listed in UPWP
- Some corridors include both highway and transit studies

TH 10 Corridor Access Study









TH 10 Corridor Access Study

General Description:

Four Lane Expressway

Daily Traffic Volumes 33,500 to 61,000

Higher than Average Crash and Severity Rates

Status: Study completed by September, 2014

Key Upcoming Dates:

Nothing currently scheduled

Additional outreach meetings to be held



TH 77 Corridor Managed Lane/ Cedar Grove Transit Station Access Study

General Description:

Past work has identified a potential solution to ease AM congestion and improve access to and from the Cedar Grove Transit Station



TH 77 Corridor Managed Lane/ Cedar Grove Transit Station Access Study

Status:

Study underway with expected completion in 2014

Key Upcoming Dates:
None Currently
Scheduled



I-35W / I-494 Interchange Study

General Description:

Develop a vision layout for the interchange – turbine design is one option under consideration along with transit station location

Status: On-going

Key Upcoming Dates:

2014 completion



I-94 / TH280 Managed Lane Study

General Description: Concept development of managed lane through I-94/TH 280 interchange and connections to CBDs at west and east ends

Status: On-going

Key Upcoming Dates: None Scheduled



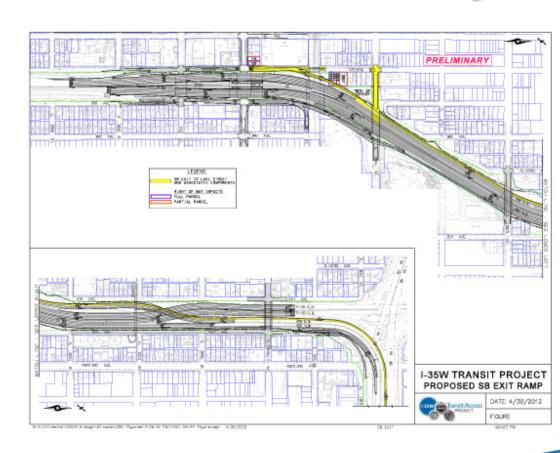
I-35W / Lake Street Access Study

General Description: Southbound exit from I-35W to Lake Street

Status:

30% concept plan nearing completion

Key Upcoming Dates:
None scheduled

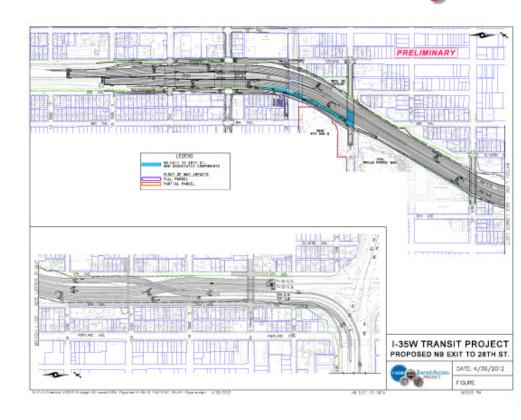


I-35W / Lake Street Access Study

General Description:
Northbound exit from
I-35W to 28th Street

Status: 30% concept plan nearing completion

Key Upcoming Dates:
None scheduled

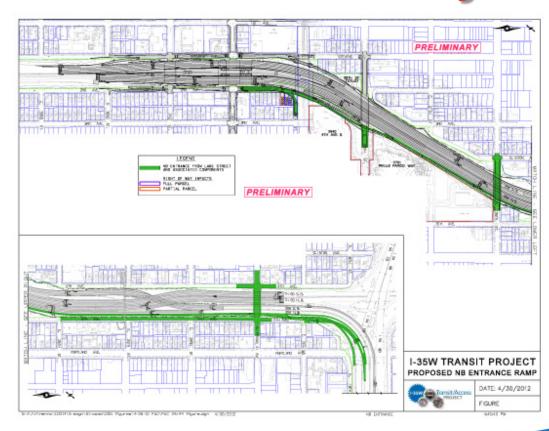


I-35W / Lake Street Access Study

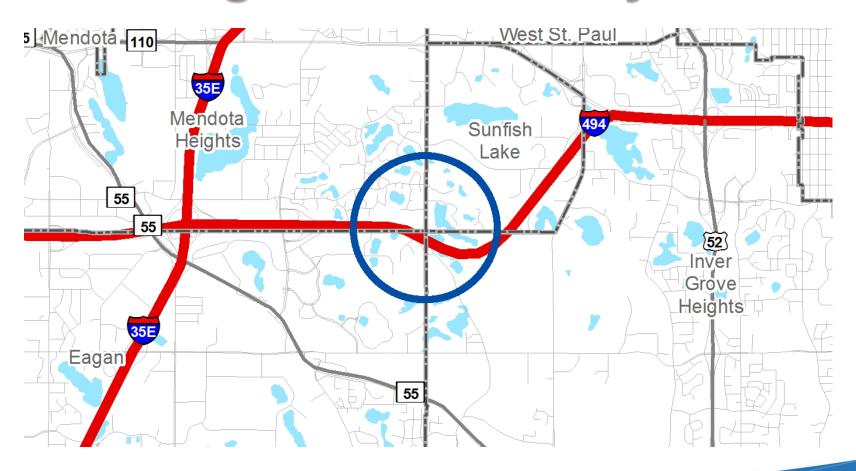
General Description:
Northbound entrance
from Lake Street to
I-35W

Status: 30% Concept
Plan nearing completion

Key Upcoming Dates: None scheduled



I-494 / Argenta Trail Study



I-494 / Argenta Trail Study

General Description:

Dakota County Regional Roadway Visioning Study identified a new interchange on I-494 near Argenta Trail Current Study to Evaluate Impacts on I-494 mainline

Status:

Draft final report completed for stakeholder review

Key Upcoming Dates:

Request for interchange approval will follow

TH 36 Corridor

General Description:

TH 36 between I-694 and Margaret Street
Ten alternatives at

TH 120 and Hadley investigated



TH 36 Corridor

Status:

Two remaining alternatives:

2 interchanges, or

interchange at TH 120 with overpass at Hadley

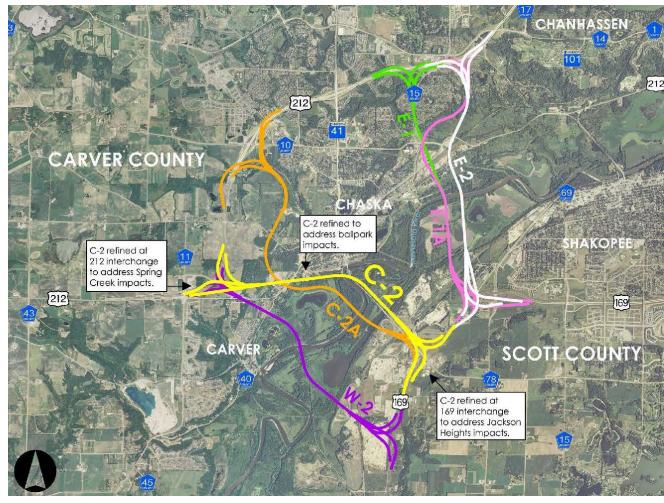
Cost \$30-\$35 million

Key Upcoming Dates/Steps:

Study Complete in January 2014

Next steps: environmental analysis, identify potential funding

TH 41 MN River Crossing EIS



TH 41 MN River Crossing EIS

General Description:

Study began in early 2000's to select and preserve corridor for future MN river crossing

Status:

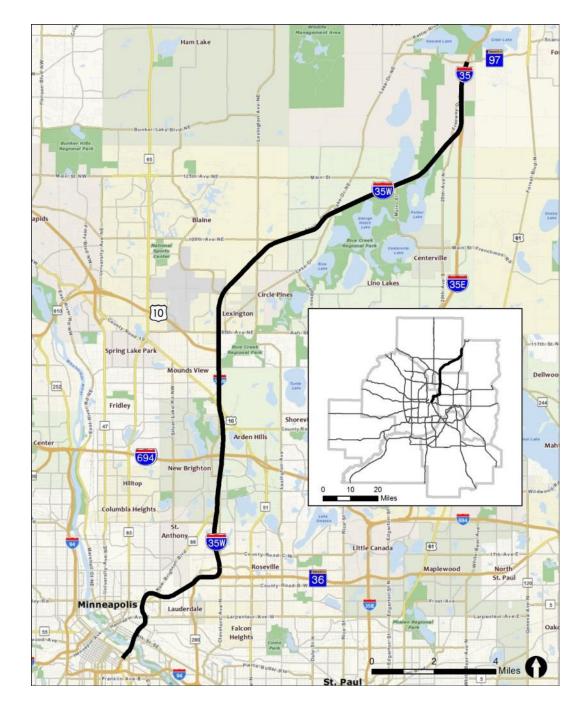
DEIS completed 2007

Local stakeholder group convened in 2008 to tweak preferred alternative C-2, work ongoing

Key Upcoming Dates/Steps:

Tier One EIS completion in 2014

Next steps: Preserve ROW



I-35W North Managed Lanes Corridor Study



I-35W North Managed Lanes Corridor Study

General Description:

Examine managed lanes, interchange improvements and Highway BRT feasibility

Status:

Feasibility study report completed in Summer 2013

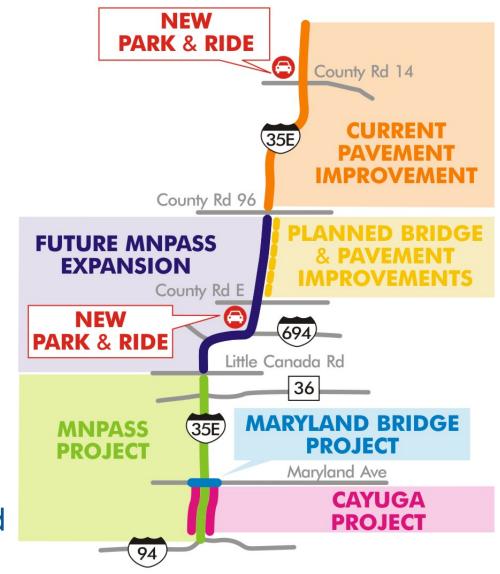
- Managed lane vision and implementation coordinated with preservation for cost effectiveness
- Interchange and spot improvements identified

MnDOT beginning managed lane design in 2014

I-35E MnPASS Lane Extension Study

General Description:

- -MnDOT received \$750,000 federal Value Pricing Pilot Program grant
- -Study to develop alternatives for extending MnPASS from Little Canada Rd. to Co. Rd. 96
- -Includes study of transit and land use enhancements





I-35E MnPASS Lane Extension

Status:

Identifying two alternatives for public review

Key Upcoming Dates/Steps:

Corridor Steering Committee meetings Jan. and June 2014

Study Complete in Nov. 2014