



Anoka County  
MINNESOTA

Respectful, Innovative, Fiscally Responsible



# U.S. HIGHWAY 10 EXPANSION

From four to six lanes through the city of Coon Rapids

## PROBLEM



U.S Highway 10 is part of a major travel corridor for businesses and commuters between the Twin Cities and St. Cloud. A recent traffic study indicates that during the peak morning and evening rush hours, the highway operates at levels of service (LOS) E or F for portions of the two-lane section of U.S. Highway 10. LOS F is the worst rating a highway can get and is defined as forced or breakdown flow where every vehicle moves in lockstep with the vehicle in front of it.

## SOLUTION



Provide funding to expand a 3.2 mile section of U.S. Highway 10 from Hanson Blvd to Round Lake Blvd to improve safety and congestion resulting from U.S. Highway 10 narrowing from six lanes east of Hanson Blvd.

## RESULTS



Expansion of U.S. Highway 10 from four lanes to six lanes through Coon Rapids will improve mobility through the corridor. Level of service (LOS) with the additional lane never exceeds LOS D, which is the standard for freeway flow in peak rush hours, and speeds will increase to within 10% of the posted speed limit. Safety will also improve with this expansion with an expected 20% + potential crash reduction.

## COST



Total Cost: \$13,200,000

LOCAL INVESTMENTS MADE:



All existing interchange bridges on the corridor (Hanson, Main, Northdale and Round Lake) are "Add-a-Lane" ready

**INVESTMENT REMAINING: \$13.2M TOTAL**