

## City of Duluth

## Legislation Details (With Text)

04.00				
21-08	813R	Name:		
Reso	olution	Status:	Passed	
10/13	3/2021	In control:	Public Works and Utilities	
10/25	5/2021	Final action:	10/25/2021	
		Enactment #:		
RESOLUTION AUTHORIZING APPLICATIONS TO THE MINNESOTA DEPARTMENT OF TRANSPORTATION FOR FY 2023 - 2026 HIGHWAY SAFETY PROGRAM GRANTS IN THE AMOUNT OF \$240,000 FOR PAVEMENT EDGE LINE MARKING AND SIGNAL TIMING ON VARIOUS CITY STREETS.				
1. 21-0813R Exhibit A, 2. 21-0813R Exhibit B				
Ver.	Action By	Ac	ion	Result
1	City Council	he	opted	
	10/13 10/25 TRAI AMO VAR 1. 21 <b>Ver</b> .	TRANSPORTATION FOR FY 2 AMOUNT OF \$240,000 FOR PA VARIOUS CITY STREETS. 1. 21-0813R Exhibit A, 2. 21-08 Ver. Action By	10/13/2021In control:10/25/2021Final action:10/25/2021Enactment #:RESOLUTION AUTHORIZING APPLICATIONS TRANSPORTATION FOR FY 2023 - 2026 HIGH AMOUNT OF \$240,000 FOR PAVEMENT EDG VARIOUS CITY STREETS.1. 21-0813R Exhibit A, 2. 21-0813R Exhibit BVer. Action ByAct	10/13/2021 In control: Public Works and Utilities   10/25/2021 Final action: 10/25/2021   Enactment #:   RESOLUTION AUTHORIZING APPLICATIONS TO THE MINNESOTA DEPARTMENT   TRANSPORTATION FOR FY 2023 - 2026 HIGHWAY SAFETY PROGRAM GRANTS   AMOUNT OF \$240,000 FOR PAVEMENT EDGE LINE MARKING AND SIGNAL TIMIN   VARIOUS CITY STREETS.   1. 21-0813R Exhibit A, 2. 21-0813R Exhibit B   Ver. Action By   Action

RESOLUTION AUTHORIZING APPLICATIONS TO THE MINNESOTA DEPARTMENT OF TRANSPORTATION FOR FY 2023 - 2026 HIGHWAY SAFETY PROGRAM GRANTS IN THE AMOUNT OF \$240,000 FOR PAVEMENT EDGE LINE MARKING AND SIGNAL TIMING ON VARIOUS CITY STREETS.

## CITY PROPOSAL:

RESOLVED, that the proper city officials are authorized to apply to the Minnesota Department of Transportation for grants in the amount of \$240,000 to fund the installation of 6" white edge lines and preliminary engineering for signal timing on various city streets.

STATEMENT OF PURPOSE: The purpose of this resolution is to authorize the city to submit two grant applications to the Minnesota Department of Transportation for Highway Safety Improvement Program funds. One application is for funds to install 6" white edge lines on various city roads. The majority of the roads are rural, which qualifies them for widening from the standard 4" wide line to 6" in order to provide better visibility. The wider marking is used to help prevent the occurrence of run off the road vehicle crashes. If selected, the city will grind in the pavement marking and use more durable, wet reflective marking. The markings, if placed, will save labor and material costs for the city because the more durable marking should last five years instead of the current longevity of one year. The locations for pavement marking are shown by Exhibit A.

The second application is to fund design engineering services to review existing signal timing and program and implement revised timing to various signals shown on the attached Exhibit B. The revisions to the signal timing can improve efficiency for both vehicles and pedestrians.

The cost estimate for the two applications include \$150,000 for the pavement marking and \$90,000 for the signal timing. The local match for both projects is 10%.