

**Summary of Local HSIP Solicitation  
State Fiscal Years (SFY) 2016, 2017, 2018 & 2019**

**Project Selection:**

- A selection team with representation from the State Aid Division (SALT), the Office of Traffic, Safety, and Technology (OTST) and the Federal Highway Administration (FHWA) ranked each application.
- All projects are required to meet the intent of the Strategic Highway Safety Plan (SHSP)
- The applications were first grouped by Area Transportation Partnership (ATP), then into two (2) categories, proactive and reactive strategies.
- Projects were selected from each ATP based on:

**PROACTIVE PROJECTS:**

- Developed through the County Roadway Safety Plan (CRSP) process  
OR
- Substantial compliance with projects listed in the CRSP
  1. All modified projects must have provided sound documentation for selection to be considered.

**REACTIVE PROJECTS:**

- Benefit/Cost Analysis of 1.0 or greater.
  - Location must have a significant crash history that includes a fatal and/or serious injury crashes.
- A list of funded proposals by county is provided in Exhibit A.
  - 79 applications were funded (46 Counties and 1 City), totaling about \$17 million.

**Summary of Funded Proposals by ATP and Project Type.**

<b>ATP</b>	<b>Applications Funded</b>
1	7
2	10
3	18
4	8
6	7
7	9
8	20
<b>Total</b>	<b>79</b>

<b>Project Type</b>	<b>Funding Awarded</b>
Chevrons	\$513,162
Geometric Improvements	\$1,269,720
ITS Warning Systems	\$909,000
Intersection Lighting	\$1,700,980
Enhanced Edge Lines (incl. 6" markings and/or rumble strips)	\$7,529,750
2' Shoulder Paving, Rumble Strips & Safety Edge	\$4,387,884
Enhanced Pavement Markings at Intersections	\$589,230
Traffic Signal Confirmation Lights	\$75,600
<b>Total</b>	<b>\$16,975,326</b>

## Funded Proposals by County

### Exhibit A – Funded Proposals by County

#### Single County Proposals

County	Project Number			Project Description	Single County	
					Program Year (SFY)	HSIP Funding Awarded
Beltrami	004	070	018	Mainline Dynamic Warning Signs	2017	\$ 54,000
Beltrami	004	070	019	Rural Intersection Lighting	2018	\$ 126,000
Blue Earth	007	070	003	Curve and Intersection Upgrades	2017	\$ 589,230
Cass	011	070	005	6" Epoxy Edgeline Striping	2017	\$ 319,950
Cass	011	070	006	6" Ground-In Wet Reflective Edgeline Striping	2018	\$ 397,837
Cottonwood	017	070	003	CSAH 1 - Shoulder Paving and Rumble Stripes	2017	\$ 270,000
Cottonwood	017	070	004	CSAH 7 - Curve Shoulder Paving and Rumble Strips	2018	\$ 17,250
Cottonwood	017	070	005	CSAH 7 - Shoulder Paving and Rumble Stripes	2018	\$ 126,000
Cottonwood	017	070	006	CSAH 7 - Shoulder Paving and Rumble Stripes	2019	\$ 108,000
Crow Wing	018	070	013	6" Ground-In Wet Reflective Pavement Markings	2018	\$ 240,300
Douglas	021	070	009	Enhanced Pavement Markings	2018	\$ 74,925
Freeborn	024	070	023	2' Shoulder Paving With Safety Edge and Rumble Stripes on CSAH 1	2017	\$ 200,700
Freeborn	024	070	024	2' Shoulder Paving With Safety Edge and Rumble Stripes on CSAH 1	2017	\$ 283,950
Freeborn	024	070	025	2' Shoulder Paving With Safety Edge and Rumble Stripes	2017	\$ 287,100
Hubbard	029	070	005	Intersection Reconstruction and Lighting	2017	\$ 315,000
Isanti	030	070	007	Ground-In Wet Reflective Markings	2016	\$ 204,255
Isanti	030	070	008	Ground-In Wet Reflective Markings	2017	\$ 162,869
Kandiyohi	034	070	008	6" High Build Ground-In Wet Reflective Edge Stripes	2019	\$ 257,558
Lincoln	041	070	004	Chevron Curve Signing and Pavement Markings	2017	\$ 310,500
Lyon	042	070	009	Chevron Curve Signing	2017	\$ 24,462
Lyon	042	070	010	Durable Pavement Markings	2017	\$ 329,686
McLeod	043	070	012	6" Edgeline Pavement Markings	2017	\$ 61,524
McLeod	043	070	013	6" Edgeline Pavement Markings	2019	\$ 56,791
Morrison	049	070	015	Chevron Curve Signing	2017	\$ 178,200
Morrison	049	070	016	Ground-In 6" Epoxy Wet Reflective Markings	2017	\$ 350,000

## Funded Proposals by County

### Exhibit A – Funded Proposals by County (Cont.)

#### Single County Proposals

County	Project Number			Project Description	Single County	
					Program Year (SFY)	HSIP Funding Awarded
Morrison	049	070	017	6" Latex Markings	2017	\$ 201,240
Murray	051	070	004	Ground-In Wet Reflective Pavement Markings	2017	\$ 250,200
Norman	054	070	007	2' Shoulder Pave, Rumble Strips, and Safety Edge for CSAH 39	2017	\$ 234,000
Norman	054	070	008	2' Shoulder Pave, Rumble Strips, and Safety Edge for CSAH 39	2018	\$ 108,000
Otter Tail	056	070	023	Enhanced Edge Line Markings	2018	\$ 208,985
Otter Tail	056	070	024	Shoulder Paving and Rumble Strips on Curves	2018	\$ 254,082
Otter Tail	056	070	025	6" Latex Edgeline Striping	2019	\$ 175,896
Pennington	057	070	009	2' Shoulder Pave, Rumble Strips, and Safety Edge	2018	\$ 244,800
Pennington	057	070	010	Rural Intersection Lighting	2018	\$ 8,730
Polk	060	070	010	CSAH 53 Intersection Realignment at CSAH 11 and Street Lights	2018	\$ 50,400
Redwood	064	070	005	CSAH 11 - Shoulder Paving, Safety Edge, Rumble Strips, and 6" Ground-In Wet Reflective Markings	2018	\$ 540,000
Renville	065	070	008	6" Edgelines	2017	\$ 74,997
Renville	065	070	009	6" Edgelines	2019	\$ 74,997
Rice	066	070	016	CSAH 8 Mill, Reclaim, Bituminous Surfacing, Shoulder Paving, and Rumble Stripes	2017	\$ 225,000
Rice	066	070	017	CSAH 46 at TH 19/ Flying J Intersection Realignment	2019	\$ 589,320
St. Louis	069	070	024	CSAH 13 and CSAH 45 Mainline Dynamic Warning System	2017	\$ 54,000
St. Louis	069	070	025	Traffic Signal Confirmation Lights	2017	\$ 75,600
St. Louis	069	070	027	6" Edgeline Pavement Markings	2018	\$ 52,200
St. Louis	069	070	028	Rural Intersection Conflict Warning System	2018	\$ 225,000
Sherburne	071	070	032	6" Edgeline Striping	2016	\$ 144,000
Sherburne	071	070	033	6" Edgeline Striping	2018	\$ 157,500
Stearns	073	070	012	Ground-In Wet Reflective Markings	2017	\$ 204,300
Todd	077	070	008	Ground-In Wet Reflective Pavement Markings	2017	\$ 130,500
Todd	077	070	009	6" Edgeline Pavement Markings	2018	\$ 127,800
Todd	077	070	010	Ground-In Wet Reflective Pavement Markings	2018	\$ 279,000
Todd	077	070	011	Ground-In Wet Reflective Pavement Markings	2019	\$ 279,000

## Funded Proposals by County

### Exhibit A – Funded Proposals by County (Cont.)

#### Single County Proposals

County	Project Number			Project Description	Single County	
					Program Year (SFY)	HSIP Funding Awarded
Traverse	078	070	003	CSAH 3, 2' Shoulder Pave, Rumble Strips, and Safety Edge	2017	\$ 328,752
Wabasha	079	070	008	CSAH 15 - Shoulder Paving, Rumble Stripes, and Safety Edge	2017	\$ 150,000
Wabasha	079	070	009	CSAH 3 - Shoulder Paving, Rumble Stripes, and Safety Edge	2019	\$ 270,000
Wadena	080	070	005	6" Edgeline Pavement Markings	2016	\$ 119,078
Watonwan	083	070	007	CSAH 5 from 330th St to TH 30 - Shoulder Paving, Rumble Stripes, Safety Edge, and Intersection Improvements	2017	\$ 225,000
Watonwan	083	070	008	CSAH 5 from CR 105 to 330th St - Shoulder Paving, Rumble Stripes, Safety Edge, Chevrons, and Intersection Improvements	2017	\$ 229,500
Watonwan	083	070	009	CSAH 9 from CSAH 30 to Watonwan River Bridge - Rumble Stripes, Chevrons, Shoulder Paving, and Intersection Improvements	2018	\$ 36,000
Watonwan	083	070	010	CSAH 57 from TH 60 to S. Limits of St. James - Ground-In Wet Reflective Pavement Markings	2018	\$ 15,750
Wright	086	070	012	CSAH 3 (old CR 136) Shoulder Paving	2017	\$ 270,000
Wright	086	070	013	Intersection Conflict Warning Systems	2017	\$ 180,000
Yellow Medicine	087	070	008	6" Edgeline Pavement Markings	2017	\$ 11,466
Yellow Medicine	087	070	009	6" Edgeline Pavement Markings	2017	\$ 3,861
Yellow Medicine	087	070	010	6" Edgeline Pavement Markings	2017	\$ 3,510
Yellow Medicine	087	070	011	6" Edgeline Pavement Markings	2017	\$ 1,229
Yellow Medicine	087	070	012	6" Edgeline Pavement Markings	2017	\$ 2,633
Yellow Medicine	087	070	013	6" Edgeline Pavement Markings	2017	\$ 10,062
Yellow Medicine	087	070	014	Ground-In 6" Edgeline Pavement Markings	2018	\$ 43,092
Yellow Medicine	087	070	015	6" Edgeline Pavement Markings	2019	\$ 3,861
Yellow Medicine	087	070	016	6" Edgeline Pavement Markings	2019	\$ 1,229
Yellow Medicine	087	070	017	6" Edgeline Pavement Markings	2019	\$ 2,633
City of Hibbing	131	070	001	City of Hibbing Roundabout	2017	\$ 315,000

**Funded Proposals by County**

Exhibit A – Funded Proposals by County (Cont.)

**Multiple County Proposals**

County	Project Number			Project Description	Multiple County	
					Program Year (SFY)	HSIP Funding Awarded
D1 Counties	088	070	049	Rural Intersection Lighting	2017	\$ 784,350.00
Carlton	009	070	005			
Itasca	031	070	005			
St. Louis	069	070	026			
D1 Counties	088	070	050	Mainline Dynamic Warning Systems	2018	\$ 396,000.00
Carlton	009	070	006			
Itasca	031	070	006			
St. Louis	069	070	029			
D2 Counties	088	070	051	Ground in Wet-reflective Edge Striping	2017	\$ 346,545.00
Beltrami	004	070	017			
Hubbard	029	070	007			
D2 Counties	088	070	052	6" Hi Build Latex Pavement Markings	2018	\$ 313,560.00
Beltrami	004	070	020			
Clearwater	015	070	008			
Hubbard	029	070	006			
Kittson	035	070	003			
Lake of the Woods	039	070	007			
Norman	054	070	009			
Pennington	057	070	011			
Polk	060	070	011			
D4 Counties	088	070	053	Latex and Epoxy 6" Edgelines	2017	\$ 920,911.50
Becker	003	070	009			
Big Stone	006	070	005			
Clay	014	070	007			
Douglas	021	070	008			
Grant	026	070	006			
Mahnomen	044	070	010			
Otter Tail	056	070	022			
Pope	061	070	004			
Stevens	075	070	009			
Swift	076	070	004			
Traverse	078	070	004			
Wilkin	084	070	005			

**Funded Proposals by County**

Exhibit A – Funded Proposals by County (Cont.)

**Multiple County Proposals**

County	Project Number			Project Description	Multiple County	
					Program Year (SFY)	HSIP Funding Awarded
D4 Counties	088	070	054	Rural Intersection Lighting	2018	\$ 421,000.00
Becker	003	070	010			
Clay	014	070	008			
Mahnomen	044	070	011			
Wilkin	084	070	006			
D4 Counties	088	070	055	Rural Intersection Lighting	2018	\$ 360,900.00
Big Stone	006	070	006			
Douglas	021	070	010			
Grant	026	070	007			
Pope	061	070	005			
Stevens	075	070	010			
Swift	076	070	005			
Traverse	078	070	005			
D4 Counties	088	070	056	Latex and Epoxy 6" Edgelines	2019	\$ 893,772.00
Becker	003	070	011			
Big Stone	006	070	007			
Clay	014	070	009			
Douglas	021	070	011			
Grant	026	070	008			
Mahnomen	044	070	012			
Pope	061	070	006			
Stevens	075	070	011			
Swift	076	070	006			
Traverse	078	070	006			
Wilkin	084	070	007			