

Summary of Local HSIP and Central Safety Fund Solicitation State Fiscal Years (SFY) 2009 & 2010

Project Selection:

- A five member selection team with representation from the State Aid Division (SALT), the Office of Traffic, Safety, and Operations (OTSO) and the Federal Highway Administration (FHWA) ranked each application.
- The applications were first grouped by Area Transportation Partnership (ATP), then into two (2) categories, proactive and reactive strategies.
- The top projects were selected from each ATP and category based on:

PROACTIVE PROJECTS:

- The project's ability to meet the intent of the Strategic Highway Safety Plan (SHSP)
- Fatal and incapacitating (A) injuries per intersection or mile
- Number of check marks, per SHSP in the area addressed
- Cost per intersection or mile
- Average Daily Traffic (ADT)
- Inclusion in the High Risk Rural Road Program (HRRRP), or Top 5% lists
- Recommendation from a previous Road Safety Audit (RSA)

REACTIVE PROJECTS:

- Benefit/Cost Analysis greater than 1.
- A detailed list was provided to each of the ATP for concurrence.
 - A list of funded proposals by county is provided in Exhibit A.
 - A total of \$11 million in projects were selected. This meets OTSO SFY 2009 goal, but allows for approximately \$3.5 million in HSIP set-a-side funding for SFY 2010. OTSO is currently in the process of developing a future solicitation for the distribution of these funds.

Summary of the submitted proposals by ATP.

ATP	Funded		Unfunded	
	# Single Applications	# Joint Applications	# Single Applications	# Joint Applications
1	2	3	1	2
2	1	2	1	0
3	16	1	10	0
4	1	1	1	0
6	6	2	5	0
7	6	0	2	0
8	1	2	0	0
Total	34	11	19	2

Funded Proposals by County

Exhibit A – Funded Proposals by County

Single County Proposals

County	Project Description	Single County		
		Funding Requested	HISP Funding Awarded	Central Safety Fund Funding Awarded
Aitkin	Intersection Lighting	\$121,500	\$121,500	-
Becker	Pave gravel shoulders, add safety edge, epoxy rumble stripes, reflective delineators on curves greater than 3 degrees.	\$288,900	-	\$288,900
Beltrami	Rumble Strips	\$78,300	\$78,300	-
Blue Earth	Intersection improvement- revise traffic signal, turn lanes, and relocate pedestrian crossing	\$207,000	\$207,000	-
Brown	CSAH 13 edge line rumble stripEs	\$19,800	\$19,800	-
Brown	CSAH 27 edge line rumble stripEs	\$18,900	\$18,900	-
Brown	CSAH 29 edge line rumble stripEs	\$31,500	\$31,500	-
Cass	Shoulder rumble stripes	\$80,618	\$80,618	-
Cook	Illumination lighting at 6 intersections	\$16,200	\$16,200	-
Cook	6 inch wide epoxy fog lines and chevrons	\$207,272	\$207,272	-
Crow Wing	Rumble stripEs, striping wet reflective	\$60,120	\$60,120	-
Crow Wing	Curve delineation – chevrons	\$34,200	\$34,200	-
Crow Wing	Install intersection lighting at 11 locations	\$138,600	\$138,600	-
Freeborn	Curve delineation - chevrons top 100 curves	\$100,000	\$100,000	-
Freeborn	Improved signage, pavement markings, and rural intersection lighting at 21 intersections	\$150,000	\$150,000	-
Freeborn	County traffic safety plan	\$50,000	\$50,000	-
Lincoln	Can delineators on all road intersections with CSAH and CR in Lincoln county	\$12,474	\$12,474	-
Morrison	Place guardrail protection on 5 bridges for HRRR on CSAH 1, 12, 21	\$112,500	\$112,500	-
Morrison	Place guardrail protection on 5 bridges for HRRR on CSAH 23, 34, 52, 213, 219	\$112,500	\$112,500	-
Morrison	Street light protection for two intersections	\$27,000	\$27,000	-
Olmsted	County Safety Plan	\$45,000	\$45,000	-
Olmsted	Approach guardrail at 2 bridges	\$32,400	\$32,400	-
Sherburne	Edgeline rumble stripEs	\$8,100	\$8,100	-
Sherburne	Shoulder paving and edgeline rumble stripEs	\$234,900	\$234,900	-
Sherburne	Shoulder paving and edgeline rumble stripEs	\$209,700	\$209,700	-
Sherburne	Improve sight distances and install designated left turn lanes	\$225,000	\$225,000	-

Exhibit A – Funded Proposals by County (cont.)

Single County Proposals

County	Project Description	Single County		
		Funding Requested	Funding Awarded	Central Safety Fund Funding Awarded
Sibley	West 1/2 of county upgrading advance curve warning signs to 36 inch x36 inch, and chevrons to 24 inch x30 inch	\$250,000	\$250,000	-
Sibley	East 1/2 of county upgrading advance curve warning signs to 36 inch x36 inch and chevrons to 24 inch x30 inch	\$250,000	\$250,000	-
Stearns	Intersection lighting at 11 intersections	\$81,000	\$81,000	-
Stearns	Right turn lanes along east and westbound CSAH 75 at 33 rd Ave South	\$135,000	\$135,000	-
Todd	6 inch latex lane markings	\$221,400	\$221,400	-
Wabasha	2.1 miles of new guardrail on CSAH 10 at locations of high and steep slopes	\$169,920	\$169,920	-
Wright	Install 12/40 cobra head street lighting at 7 intersections	\$94,500	\$94,500	-
Wright	Install vehicle detection advance warning systems at 4 intersections	\$129,600	-	\$129,600
Total Funding for Single County Proposals		\$4,475,904	\$3,535,404	\$418,500

Multiple County Proposals

Counties	Project Description	Multiple County		
		Funding Requested	Funding Awarded	Central Safety Fund Funding Awarded
District 1	Epoxy 6 inch wide edgelines and 4 inch wide epoxy centerline	\$759,370	\$759,370	-
Clear Water Marshall Pennington	6 inch epoxy rumble stripes	\$155,250	\$155,250	-
St. Louis Lake	6" Line on Rural CSAH & CR	\$225,000	\$225,000	-
ATP 2	6 inch wide epoxy edge	\$1,500,000	\$666,450	\$833,550
ATP 3	Provide signing for local roads at trunk highway intersection	\$112,500	\$112,500	-
ATP 4	Upgrade edgelines to 6 inch wide, install rumble stripEs, and install chevrons	\$1,466,181	\$1,200,000	\$266,181
ATP 6 East	Edgeline rumble stripEs, with 6 inch wide paint along both sides of the roadway	\$750,000	\$750,000	-

Exhibit A – Funded Proposals by County (cont.)

Multiple County Proposals

Counties	Project Description	Multiple County		
		Funding Requested	Funding Awarded	Central Safety Fund Funding Awarded
ATP 6 West	Edgeline rumble stripEs, with 6 inch wide paint along both sides of the roadway	\$750,000	\$750,000	-
ATP 8 North	Install chevrons, 6 inch wide latex or 4 inch wide epoxy	\$641,188	\$641,188	-
ATP 8 South	Install chevrons, 6 inch wide latex or 4 inch wide epoxy	\$652,773	\$652,773	-
Total Requested Funding for Multiple County Proposals		\$7,012,262	\$7,012,262	\$1,099,731