Projects recommended for funding 2017 / 2018 / 2019 HSIP **REACTIVE** Projects List

by b							Funding Year Requested			Reactive Projects				
Nimespoils South Inform ist Ave to portaind Ave Hennepin Ave 3rd Ave, Sh Av, Sh Ave,	Project #	-	Roadway	Location	Project Description	B/C	Any 2017	2018 2019	HSIP Amount	\$ Awarded (4% Inflation	\$ Awarded (6% Inflation	\$ Awarded (8% Inflation	Match	PROJECT
R18 Minimegolis South Intom of d/A velo 11m Ave Portland, Park, Charge, 1th) Vola X \$1,57,500 \$1,58,000 \$1,62,000 \$1,62,000 \$1,82,000 \$1,82,000 \$1,82,000 \$1,82,000 \$1,82,000 \$1,82,000 \$1,82,000 \$1,82,000 \$1,134,000 \$1,145,000 \$1,145,000 \$1,145,000 </td <td>R14</td> <td>Minneapolis</td> <td></td> <td>from 1st Ave to Portland Ave</td> <td></td> <td>15.30</td> <td></td> <td>Х</td> <td>\$990,000</td> <td></td> <td>\$1,049,400</td> <td></td> <td>\$116,600</td> <td>\$1,166,000</td>	R14	Minneapolis		from 1st Ave to Portland Ave		15.30		Х	\$990,000		\$1,049,400		\$116,600	\$1,166,000
R19 Hennepin County CSAH 17 at TH 62 construct additional left turn storage, FYA, Blue 8.60 I X S945,000 S1,020,600 \$113,400 \$1,134,000 R16 Minneapolis Bth Street 11th Ave Bth St @ 9th Ave; 8th St @ 1th Ave; 11th Ave @ 14th St Install mast arms at 3 existing signals 6.28 X I S \$990,000 \$1,049,400 S113,400 \$11,600 \$1,66,000 R17 MinDot 11th Ave @ 14th St Install mast arms at 3 existing signals 6.28 X I X \$945,000 S509,000 \$10,049,400 S116,600 \$11,600 \$11,600 \$11,600 \$11,840 S16,610 R18 Carver County CSAH 31 at CSAH 58 Construct left turn lanes, replace signal, APS countdown theres X \$ \$945,000 \$ \$702,000 \$ \$10,800 \$ \$11,31,796 \$ \$113,179 R17 Chisago County CSAH 19 CSAH 434 Construct Additurn lanes, replace signal, APS countdown theres X \$ \$945,000 \$ \$702,000 \$ \$477,000 \$ \$108,000 \$ \$ \$108,000 \$ \$1,444,800 \$ \$1,450,000 <	R15	Minneapolis		from 3rd Ave to 11th Ave		10.87	X		\$1,575,000	\$1,638,000			\$182,000	\$1,820,000
Ninheapoils 11th Ave 11th Ave @ 14th St Install mask arms at 2 existing signals 6.28 X \$990,000 \$1,043,400 \$116,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,000 \$11,010 \$11,010 \$11,010 \$11,010 \$11,017 \$11,	R19	Hennepin County	CSAH 17		Replace 2 ramp signals, remove free right turn, construct additional left turn storage, FYA, Blue	8.60		x	\$945,000			\$1,020,600	\$113,400	\$1,134,000
R11Ramsey CountyCSAH 31at CSAH 58Construct left turn lanes, replace signal, APS, countdown tmers5.96X\$943,155S\$1,018,607\$113,179\$1,131,786R18Carver CountyCSAH 33at CSAH 34Construct Roundabout5.17X\$1\$1,404,360\$10,18,607\$113,179\$1,685,233R8Dakota CountyCSAH 31Northland Dr and Mendota Height RdConstruct 3/4 Access and Left turn lanes4.75X\$1\$675,000\$702,000\$780,000\$780,000R17Chisago CountyCSAH 19CSAH 28 (Falcon Ave) to 1/4 mile westReconstruct horizontal alignment, add turn lanes, pave shoulders4.60X\$450,000\$477,000\$53,000\$53,000R5Scott CountyCSAH 45at CSAH 68Construct Roundabout4.54X\$900,000\$954,000\$106,000\$10,000R10Ramsey CountyCSAH 45at CSAH 10Construct Roundabout4.54X\$900,000\$954,000\$127,200\$127,200R10Ramsey CountyCSAH 38CSAH 31 to TH 3Convert 2-Lane to 3-Lane Road3.08X\$1,313,06,800\$11,144,800\$127,200\$12,72,000R23MnDOTTH 212from CSAH 11 to Powers BlvdInstall cable median barrier2.96X\$1,306,800\$1,359,072\$151,008\$151,008R24Hennepin CountyCSAH 46at CSAH 86Construct Roundabout2.86X\$1,306,800\$1,359,072\$151,008\$151,008 <tr< td=""><td>R16</td><td>Minneapolis</td><td></td><td></td><td>Install mast arms at 3 existing signals</td><td>6.28</td><td>х</td><td></td><td>\$990,000</td><td></td><td>\$1,049,400</td><td></td><td>\$116,600</td><td>\$1,166,000</td></tr<>	R16	Minneapolis			Install mast arms at 3 existing signals	6.28	х		\$990,000		\$1,049,400		\$116,600	\$1,166,000
R11Rainsey CoulityCSAH 31all CSAH 36countdown tmers5.49 1 1 3 $344,155$ 1 $31,018,00$ $3113,179$ $31,131,789$ R18Carver CountyCSAH 33at CSAH 34Construct Roundabout 5.17 X 1 <	R22	MnDOT	I-35	from CSAH 1 (Rush City) to Pine CL	Install cable median barrier	6.20	X		\$576,000	\$599,040			\$66,560	\$665,600
R8Dakota CountyCSAH 31Northland Dr and Mendota Height RdConstruct 3/4 Access and Left turn Ianes4.75XXX\$\$675,000\$702,000C\$\$78,000\$780,000R17Chisago CountyCSAH 19CSAH 28 (Falcon Ave) to 1/4 mile westReconstruct horizontal alignment, add turn lanes, pave shoulders4.60X\$\$457,000\$\$477,000\$\$53,000\$\$53,000R5Scott CountyCSAH 27at CSAH 68Construct Roundabout4.54X\$\$900,000\$954,000\$\$106,000\$\$106,000R10Ramsey CountyCSAH 45at CSAH 10Construct Ieft turn Ianes, replace signal, APS, countdown tmers3.15X\$\$303,500\$\$315,640\$\$1,144,800\$\$127,200\$\$1,272,000R23MnDOTTH 212from CSAH 11 to Powers BivdInstall cable median barrier construct signal, Aevelop LTL on CSAH 19Convert 2-Lane to 3-Lane Road3.08X\$\$1,306,800\$1,359,072\$\$151,008\$\$1,510,080R21Hennepin CountyCSAH 15at CSAH 19Construct Roundabout2.86X\$\$607,500\$\$631,800\$\$631,800\$\$702,000\$\$702,000R4Scott CountyCSAH 46at CSAH 19Construct Acundabout2.86X\$\$810,000\$\$631,800\$\$631,800\$\$702,000\$\$702,000R4Scott CountyCSAH 46at CSAH 86Construct Roundabout2.86X\$\$810,000\$\$631,800\$\$631,800\$\$702,200\$\$702,000R4Scott CountyCSAH 46	R11	Ramsey County	CSAH 31	at CSAH 58		5.96		X	\$943,155			\$1,018,607	\$113,179	\$1,131,786
R17Chisago CountyCSAH 19CSAH 28 (Falcon Ave) to 1/4 mile westReconstruct horizontal alignment, add turn lanes, pave shoulders4.60X\$450,000\$477,000\$53,000\$530,000R5Scott CountyCSAH 27at CSAH 68Construct Roundabout4.54X\$900,000\$954,000\$106,000\$106,000\$106,000R10Ramsey CountyCSAH 45at CSAH 10Construct left turn lanes, replace signal, APS, countdown tmers3.15X\$303,500\$315,640\$106,000\$106,000\$1,060,000R10Ramsey CountyCSAH 38CSAH 31 to TH 3Construct left turn lanes, replace signal, APS, countdown tmers3.15X\$1,108,000\$1,144,800\$127,200\$1,272,000R23MnDOTTH 212from CSAH 11 to Powers BivdInstall cable median barrier construct sidewalk, develop LTL on CSAH 19Replace signal, remove free right turn, construct sidewalk, develop LTL on CSAH 19\$607,500\$631,800\$1,359,072\$151,008\$1,510,080R21Hennepin CountyCSAH 46at CSAH 86Construct Roundabout2.86X\$\$810,000\$631,800\$631,800\$106,002\$702,000R41Benepin CountyCSAH 15at CSAH 19Replace signal, remove free right turn, construct sidewalk, develop LTL on CSAH 192.86X\$\$810,000\$631,800\$631,800\$702,000\$702,000R41Scott CountyCSAH 46at CSAH 86Construct Roundabout2.86X\$\$810,000	R18	Carver County	CSAH 33	at CSAH 34	Construct Roundabout	5.17	Х		\$1,404,360			\$1,516,709	\$168,523	\$1,685,232
R17Chisage CountyCSAH 19westlanes, pave shoulders4.80X\$430,000 $5477,000$ $533,000$ \$333,000\$330,000R5Scott CountyCSAH 27at CSAH 68Construct Roundabout4.54X\$900,000\$954,000\$106,000\$1,060,000R10Ramsey CountyCSAH 45at CSAH 10Construct left turn lanes, replace signal, APS countdown tmers 3.15 X\$\$\$303,500\$315,640St1,144,800\$106,000\$1,272,000R23MnDOTTH 212from CSAH 11 to Powers BlvdInstall cable median barrier 2.96 X\$\$\$1,306,800\$1,359,072St1,144,800\$127,200\$1,272,000R21Hennepin CountyCSAH 45at CSAH 19Replace signal, remove free right turn, construct sidewalk, develop LTL on CSAH 19 2.86 X\$\$\$607,500\$631,800\$1,359,072St0,000\$1,020,000\$702,000\$702,000R4Scott CountyCSAH 46at CSAH 86Construct Roundabout 2.86 X\$\$\$807,500\$631,800\$1,359,072St0,000\$954,000\$954,000\$954,000\$972,000\$954,000\$954,000\$954,000\$954,000\$954,000\$954,000\$954,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$972,000\$992,	R8	Dakota County	CSAH 31	Northland Dr and Mendota Height Rd	Construct 3/4 Access and Left turn lanes	4.75	X		\$675,000	\$702,000			\$78,000	\$780,000
R10Ramsey CountyCSAH 45at CSAH 10Construct left turn lanes, replace signal, APS, countdown tmers 3.15 X <	R17	Chisago County	CSAH 19		5	4.60		х	\$450,000		\$477,000		\$53,000	\$530,000
R10Ramsey CountyCSAH 4sCSAH 4sat CSAH 10Countdown tmers3.1sX\$303,500\$315,640(1)\$35,071\$350,711R9Dakota CountyCSAH 38CSAH 31 to TH 3Convert 2-Lane to 3-Lane Road3.08X\$1,144,800\$1,144,800\$127,200\$1,272,000R23MnDOTTH 212from CSAH 11 to Powers BlvdInstall cable median barrier2.96X\$1\$1,306,800\$1,359,072(1)\$151,008\$1,510,080R21Hennepin CountyCSAH 45at CSAH 19Replace signal, remove free right turn, construct sidewalk, develop LTL on CSAH 192.86X\$1\$607,500\$631,800\$1,359,072(1)\$70,200\$702,000R4Scott CountyCSAH 46at CSAH 86Construct Roundabout2.86X\$1\$810,000\$858,600\$95,400\$954,000R7Columbia HeightsTH 6547th Ave to 50th AveRestrict median opening to 3/4, Lighting on both sides, reconstruct sidewalk, ped ramps, no ped crossing signs2.74X\$801,900(2)\$866,052\$96,228\$962,280R12Anoka CountyCSAH 17at CSAH 18Construct new signal, convert bypass lane to left turn lane on CSAH 172.40X\$\$810,000(2)\$874,800\$97,200\$97,200R12Anoka CountyCSAH 17at CSAH 18Construct new signal, convert bypass lane to left turn lane on CSAH 172.40X\$810,000\$81,000\$81,000\$874,800\$97,200\$97,200<	R5	Scott County	CSAH 27	at CSAH 68	Construct Roundabout	4.54		Х	\$900,000		\$954,000		\$106,000	\$1,060,000
R23MnDOTTH 212from CSAH 11 to Powers BlvdInstall cable median barrier2.96XI\$1,306,800\$1,359,072Columbia 1359,072Stat\$151,008\$1,510,080R21Hennepin CountyCSAH 15at CSAH 19Replace signal, remove free right turn, construct sidewalk, develop LTL on CSAH 192.86XI\$607,500\$631,800\$631,800\$702,000\$702,000R4Scott CountyCSAH 46at CSAH 86Construct Roundabout2.86XI\$810,000\$858,600\$95,400\$954,000R7Columbia HeightsTH 6547th Ave to 50th AveRestrict median opening to 3/4, Lighting on both sides, reconstruct sidewalk, ped ramps, no ped crossing signs2.74XI\$801,900\$866,052\$96,228\$962,280R12Anoka CountyCSAH 17at CSAH 18Construct new signal, convert bypass lane to left turn lane on CSAH 172.40XI\$810,000Image from the sign signal s	R10	Ramsey County	CSAH 45	at CSAH 10		3.15	X		\$303,500	\$315,640			\$35,071	\$350,711
R21Hennepin CountyCSAH 15at CSAH 19Replace signal, remove free right turn, construct sidewalk, develop LTL on CSAH 192.86XI\$607,500\$631,800S\$70,200\$702,000R4Scott CountyCSAH 46at CSAH 86Construct Roundabout2.86XI\$801,000\$858,600\$95,400\$95,400\$954,000R7Columbia HeightsTH 6547th Ave to 50th AveRestrict median opening to 3/4, Lighting on both sides, reconstruct sidewalk, ped ramps, no ped crossing signs2.74XI\$801,900S\$866,052\$96,228\$962,280R12Anoka CountyCSAH 17at CSAH 18Construct new signal, convert bypass lane to left turn lane on CSAH 172.40XI\$810,000SSISSS <td>R9</td> <td>Dakota County</td> <td>CSAH 38</td> <td>CSAH 31 to TH 3</td> <td>Convert 2-Lane to 3-Lane Road</td> <td>3.08</td> <td></td> <td>Х</td> <td>\$1,080,000</td> <td></td> <td>\$1,144,800</td> <td></td> <td>\$127,200</td> <td>\$1,272,000</td>	R9	Dakota County	CSAH 38	CSAH 31 to TH 3	Convert 2-Lane to 3-Lane Road	3.08		Х	\$1,080,000		\$1,144,800		\$127,200	\$1,272,000
R21Hennepin CountyCSAH 15at CSAH 19construct sidewalk, develop LTL on CSAH 192.86XSoft, S00\$631,800Soft\$70,200\$702,000R4Scott CountyCSAH 46at CSAH 86Construct Roundabout2.86X\$810,000\$810,000\$858,600\$95,400\$954,000R7Columbia HeightsTH 6547th Ave to 50th AveRestrict median opening to 3/4, Lighting on both sides, reconstruct sidewalk, ped ramps, no ped crossing signs2.74X\$8801,900\$866,052\$96,228\$962,280R12Anoka CountyCSAH 17at CSAH 18Construct new signal, convert bypass lane to left turn lane on CSAH 172.40X\$810,000\$810,000\$874,800\$97,200\$972,000	R23	MnDOT	TH 212	from CSAH 11 to Powers Blvd	Install cable median barrier	2.96	Х		\$1,306,800	\$1,359,072			\$151,008	\$1,510,080
R7Columbia HeightsTH 6547th Ave to 50th AveRestrict median opening to 3/4, Lighting on both sides, reconstruct sidewalk, ped ramps, no ped crossing signs2.74X\$801,900\$866,052\$96,228\$962,280R12Anoka CountyCSAH 17at CSAH 18Construct new signal, convert bypass lane to left turn lane on CSAH 172.40X\$810,000\$810,000\$874,800\$97,200\$972,000	R21	Hennepin County	CSAH 15	at CSAH 19		2.86	х		\$607,500	\$631,800			\$70,200	\$702,000
R7Columbia HeightsTH 6547th Ave to Soth Avereconstruct sidewalk, ped ramps, no ped crossing signs2.74X\$801,900\$806,052\$96,228\$962,280R12Anoka CountyCSAH 17at CSAH 18Construct new signal, convert bypass lane to left turn lane on CSAH 172.40X\$810,000\$874,800\$97,200\$972,000	R4	Scott County	CSAH 46	at CSAH 86	Construct Roundabout	2.86		X	\$810,000		\$858,600		\$95,400	\$954,000
R12 Anoka County CSAH 17 at CSAH 18 left turn lane on CSAH 17 2.40 X \$810,000 \$874,800 \$97,200 \$972,000	R7	Columbia Heights	TH 65	47th Ave to 50th Ave		2.74	x		\$801,900			\$866,052	\$96,228	\$962,280
\$5,245,552 \$5,533,200 \$5,296,768 \$1,786,169 \$17,861,689	R12	Anoka County	CSAH 17	at CSAH 18	0	2.40	х		\$810,000			\$874,800	\$97,200	\$972,000
										\$5,245,552	\$5,533,200	\$5,296,768	\$1,786,169	\$17,861,689

Budget \$5,600,000 \$5,600,000 \$5,600,000

Projects recommended for funding 2017 / 2018 / 2019 HSIP PROACTIVE Projects List

					Funding Year Requested			Proactive Projects				
Project #	Submitting Agency	Roadway	Location	Project Description	Any 2017	2018 2010	Original HSIP Amount Requested	2017 HSIP \$ Awarded (4% Inflation included)	2018 HSIP \$ Awarded (6% Inflation included)	2019 HSIP \$ Awarded (8% Inflation included)	Local Match (10%)	TOTAL PROJECT COST
P14	MnDOT	Various	Metro wide	Install signs for on horizontal curves to comply with new MMUTCD standards	x		\$450,000		\$477,000		\$53,000	\$530,000
P2	St. Paul	Grand Ave	from Hamline to Victoria	Ped / Bike Safety improvements	Х		\$630,000		\$667,800		\$74,200	\$742,000
P1	Scott County	Various	Various locations	Construct turn lanes)	\$1,485,000			\$1,603,800	\$178,200	\$1,782,000
P6	Minneapolis	City Streets	City Streets	Install green thermoplastic bike lanes and white dashed poly at intersection approaches	х		\$162,000		\$171,720		\$19,080	\$190,800
P7	Minneapolis	Como Av 7th St	Como Av: 12th Av to 15th Av 7th St: Carew Dr to 13th Av	Install ped curb extensions (8 intersections)	Х		\$747,000		\$791,820		\$87,980	\$879,800
P5	Anoka County	CSAH 78	from CSAH 1 to CSAH 14	Signal interconnect (16 signals)	Х		\$360,000		\$381,600		\$42,400	\$424,000
P13	Hennepin County	Various	CSAH's 17, 61, 81, 130, 152	Purchase ATMS to monitor and coordinate 81 traffic signals, fiber interconnect 10 miles	Х		\$1,440,000	\$1,497,600			\$166,400	\$1,664,000
P19	MnDOT	TH 169	from TH 21 to TH 41	Install cable median barrier	Х		\$1,242,000	\$1,291,680			\$143,520	\$1,435,200
P11	Carver County	TH 212	at CSAH 34 and CSAH 43	Install RICWS and lighting at both intersections	Х		\$253,350			\$273,618	\$30,402	\$304,020
P17	MnDOT	TH 212	at CSAH 41 and CSAH 36 (east Jct)	Construct 2 RCI intersections	Х		\$900,000			\$972,000	\$108,000	\$1,080,000
								\$2,789,280	\$2,489,940	\$2,849,418	\$903,182	\$9,031,820

3/19/2015

Budget \$2,400,000 \$2,400,000 \$2,400,000

2017 / 2018 / 2019 HSIP UNFUNDED PROJECTS LIST

						React	ive Projec	cts
Project #	Submitting Agency	Roadway	Location	Project Description	Any year	2017	2018	20
R2	Scott County	TH 19	at CSAH 89	Construct Roundabout				\$1,17
R3	Scott County	CSAH 8	at TH 13	Construct Roundabout			\$1,170,000	
R1	Scott County	CSAH 2	at CSAH 15	Construct Roundabout			\$810,000	
R13	Anoka County	CSAH 14	between 7th St (CSAH 7) and Wedgewood Drive in Anoka	Construct TWLTL, replace signal at 9th Ave, install interconnect	\$1,620,000			
R20	Hennepin County	CSAH 115	at TH 55	Replace existing signal, construct SB dualLTL, construct center raised median on CSAH 115			\$1,800,000	
R6	Fridley	CSAH 8	at University Service Road	Construct Roundabout	\$1,416,960			
					\$3,036,960	\$0	\$3,780,000	\$1,17
				TOTAL		\$7,98	6,960	
					R			

					Proactive Projects					
Project #	Submitting Agency	Roadway	Location	Project Description	Any year	2017	2018	20 ⁻		
P10	Chisago County	CSAH 23 Chisago Blvd	at CSAH 27 (Morgan Ave)	Construct LTL's and RTL's on CSAH 23, construct RTL on SB CSAH 27		\$270,000				
P15	MnDOT	TH 10	from I-35W to University Ave	Install new freeway lighting	\$1,395,000					
P8	Chisago County	CSAH 4	at CSAH 10	Realign Skogman Lake Rd to eliminate offset T int's, construct turn lanes on CSAH 10, Intersection lighting			\$360,000			
P9	Chisago County	CSAH 26	north of TH 8	Realign CSAH 26 to lessen horizontal curve, add paved shoulders		\$450,000				
P4	Anoka County	CSAH 12	CR 53	Construct Roundabout	\$990,000					
P3	Andover	Crosstown Blvd	at Nightingale Street	Construct Roundabout	\$1,800,000					
P16	MnDOT	TH 282	at Creek Lane in Jordan	Construct Roundabout	\$1,350,000					
P12	Carver County	CSAH 17	at Park Road	Install RRFB	\$22,500					
P18	MnDOT	TH 101	from Crow River Bridge to Mississippi River Bridge	Install Cable median barrier, Project withdrew, not in Metro's Funding Area	\$768,600					
					\$6,326,100	\$720,000	\$360,000	\$		
				TOTAL		\$7,40	6,100			

3/19/2015

019	B/C
70,000	2.38
	2.32
	1.96
	1.41
	1.12
	1.06
70,000	

