

Information Item

DATE: August 13, 2020
TO: TAC Funding and Programming Committee
PREPARED BY: Joe Barbeau, Senior Planner (651-602-1705)
 Steve Peterson, Mgr. Highway Planning and TAB/TAC Process (651-602-1819)
SUBJECT: 2020 Regional Solicitation Scores

The projects submitted during the 2020 Regional Solicitation have been reviewed by teams of professionals from cities, counties, the Metropolitan Council, and state agencies. They are organized by the 11 application types. Applicants have until August 28th to appeal scores on specific measures from their applications only. TAC Funding & Programming Committee will consider challenges at its September 17th meeting.

The Highway Safety Improvement Program (HSIP) scoring process is also underway. Attached is a map of the applications received.

The below table summarizes the total number of qualifying applications and total funding requested for the Regional Solicitation.

Application Type	Applications	Funding		
		Federal	Match	Total
Traffic Management Technologies	5	\$11,616,885	\$2,904,221	\$14,521,106
Spot Mobility and Safety	10	\$24,097,023	\$14,138,427	\$38,235,450
Roadway Strategic Capacity	18	136,647,753	\$137,127,038	\$273,774,611
Roadway Reconstruction/Modernization	17	\$94,380,592	\$53,023,043	\$147,403,635
Bridges	7	\$33,411,765	80,104,770	113,515,535
Transit Expansion	10	\$34,288,421	\$14,993,052	\$49,281,473
Transit Modernization	9	\$29,389,920	\$9,097,480	\$38,487,400
Travel Demand Management	4	\$1,315,044	\$389,083	\$1,740,127
Multiuse Trails & Bicycle Facilities	38	\$86,952,429	\$27,857,684	\$114,810,113
Pedestrian Facilities	8	\$8,795,040	\$3,073,760	\$11,868,800
Safe Routes to School	6	\$4,113,343	\$1,796,336	\$8,882,679
TOTAL	128	\$465,008,034	\$344,477,893	\$809,485,928

Project Schedule

DATE	TAC/TAB PROCESS
May 14	Application deadline – 4:00 P.M.
June 18	TAC F&P Committee meeting: Qualifying appeals heard.
June 25 – Aug 3	Scoring committees evaluate and score applications
Aug 20	The TAC F&PC approves the ranked lists of projects
Aug 28	Scoring re-evaluation requests are due.
Aug 28- Sep 4	Staff reviews all the scoring reevaluation requests, consults with the individual scorer and chair and prepares a report for TAC F&PC.
Sep 17	Scoring evaluation (F&PC)
Late Sep- mid-Nov	Staff develops funding options
November	TAC F&PC recommend.
December	TAC recommend; TAB approve.
January 2021	TC and Council Concur.

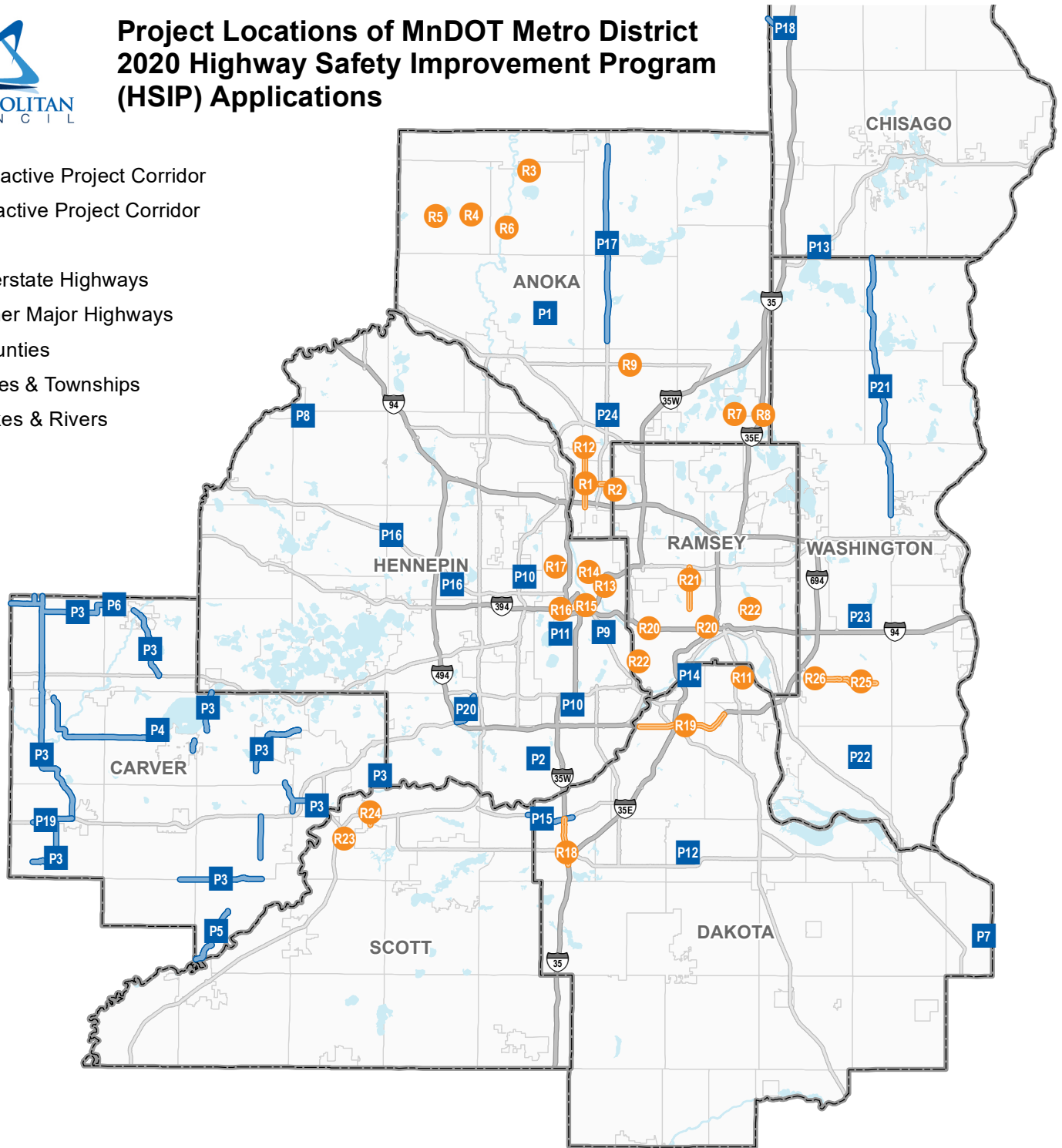
Use of Outliers

Application Category	Measure	Description
Strategic Capacity	1A. Congestion in Project Area, Congestion in Adjacent Parcel, and Principal Arterial Study (80-point maximum)	A 72% congestion decrease on an adjacent parcel for one application led to the committee deeming it an outlier and awarding full points to the second-ranked project.
Pedestrian	1. Jobs / Students (150)	Awarded full points to second-ranked application. This was done to improve the spread and because the top-ranked application (38,512) was significantly higher than the rest (634 to 11,502).
Pedestrian	2. Potential Usage (Population) (150)	Awarded full points to second-ranked application. This was done to improve the spread and because the top-ranked application (48,820) was significantly higher than the rest (4,097 to 22,935).



Project Locations of MnDOT Metro District 2020 Highway Safety Improvement Program (HSIP) Applications

- Proactive Project Corridor
- Reactive Project Corridor
- Interstate Highways
- Other Major Highways
- Counties
- Cities & Townships
- Lakes & Rivers



■ Proactive Safety Projects

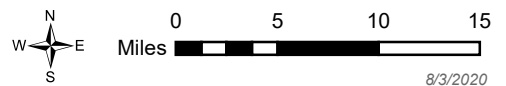
- P1. Nightingale St NW & Crosstown Blvd NW Intersection
- P2. Bloomington Pedestrian Crossing Safety
- P3. Carver County Enhanced Pavement Marking Safety
- P4. Highway 10/Waconia Parkway Intersection
- P5. Carver County Rd 40 Safety Improvements
- P6. Highway 25 & Carver County Rd 20 Intersection
- P7. Ravenna Trail & 200th St E Intersection
- P8. Hennepin County Rd 19 & 109th Ave Intersection
- P9. Hi/Lake Interchange Safety Improvements
- P10. Nicollet Ave & Golden Valley Rd Flashing Yellow Arrows
- P11. 26th St & 28th St Signal & Pedestrian Safety
- P12. Highway 3 & 142nd St W Roundabout
- P13. U.S. Highway 8 at Hazel Ave & 250th St
- P14. Highway 13 & Wachtler Ave Roundabout
- P15. Hwy 13 Cable Median Barrier, Lynn to Nicollet Aves
- P16. Hwy 55, Fernbrook Ln to General Mills Blvd
- P17. Hwy 65 Cable Median Barrier, Bunker Lk Blvd to 237th St
- P18. Highway 95 at 392 St Left Turn Lane

- P19. Hwy 212 Reduced Conflicts and Cable Median Barrier
- P20. Highway 212 Continuous Lighting Project
- P21. Manning Ave Rumble Strips
- P22. Keats Ave & 80th St S Roundabout
- P23. 10th St & Keats Ave Roundabout
- P24. 99th Ave & Baltimore St Roundabout

● Reactive Safety Projects

- R1. Mississippi St Road Diet, Highway 47 to Highway 65
- R2. Mississippi St Road Diet, Highway 65 to Old Central Ave
- R3. Lake George Blvd & 221st Ave NW Roundabout
- R4. Viking Blvd NW & Cleary Rd Roundabout
- R5. Viking Blvd NW & Nowthen Blvd NW Roundabout
- R6. Viking Blvd NW & Rum River Blvd Roundabout
- R7. Birch St & Centerville Rd Roundabout
- R8. Birch St & 20th Ave Roundabout
- R9. Radisson Rd & Cloud Dr NE Traffic Signal
- R10. Thompson Ave & Oakdale Ave Roundabout
- R11. University Ave Corridor Safety, 53rd Ave to 85th Ave

- R12. Hennepin Ave at 10th & 11th Aves SE Intersections
- R13. Broadway St NE Signal & Pedestrian Safety
- R14. Broadway St NE Signal & Pedestrian Safety
- R15. City/County Pedestrian Crossing Study Improvements
- R16. Lasalle Ave & Nicollet Ave Signal & Pedestrian Safety
- R17. Lyndale Ave N Signal & Pedestrian Safety
- R18. I-35W Continuous Lighting
- R19. I-494 Continuous Lighting
- R20. University Ave W Pedestrian Safety
- R21. Dale St from Como Ave to TH 36 Road Diet
- R22. Saint Paul Signal Safety
- R23. 130th St W & Old Brick Yard Rd Roundabout
- R24. Marystown Road Corridor
- R25. Lake Rd from Blue Ridge Dr to Cherry Ln Road Diet
- R26. Lake Rd from Woodlane Dr to Pioneer Dr Road Diet



2020 Regional Solicitation Application Scoring

Traffic Management Technologies

Prioritizing Criteria

Rank	ID	Applicant	Project Name	Funding Information				Prioritizing Criteria																9. CE	Grand Total			
				Federal	Match	Total	Fed Cumulative	1. Role in Trans. System & Econ.				2. Usage		3. Equity and Housing		4. Age		5. Congestion/AI		6. Safety		7. Mult				8. Risk A.		Prelim Total
								0-50	0-50	0-50	0-25	2A	2B	3A	3B	4	5A	5B	6A	6B	7	8						
								50	25	45	25	85	40	27	50	17	150	38	35	80	31	49	747	9				
1	14361	Minneapolis	Minneapolis City-Wide Signal Retiming	\$2,500,000	\$625,000	\$ 3,125,000	\$ 2,500,000	50	25	45	25	85	40	27	50	17	150	38	35	80	31	49	747	9				
2	14083	St. Paul	Dale Street Traffic Signal Modernization	\$2,000,800	\$500,200	\$ 2,501,000	\$ 4,500,800	50	25	30	19	47	24	13	50	75	88	43	16	150	28	68	726	9	817			
3	14090	Minneapolis	City of Minneapolis ITS Upgrades and Enhancements	\$3,000,000	\$750,000	\$ 3,750,000	\$ 7,500,800	50	50	50	23	52	23	27	50	26	79	39	50	124	50	56	749	9	811			
4	14027	Carver Co	Carver County Traffic Signal Tech and ITS Enhancements	\$1,580,000	\$395,000	\$ 1,975,000	\$ 9,080,800	50	25	40	21	43	27	34	33	43	67	50	6	133	38	66	676	9	807			
5	14126	Ramsey Co	Mounds View Boulevard Traffic Management Technology	\$2,536,085	\$634,021	\$ 3,170,106	\$ 11,616,885	50	50	30	21	53	39	4	26	47	34	25	7	97	19	75	577	9	776			
																								53	630			

- 1A: Functional classification of project
- 1B: Regional Truck Corridor Study tiers
- 1C: Integration within existing traffic management systems
- 1D: Coordination with other agencies
- 2A: Current daily person throughput
- 2B: Forecast 2040 ADT
- 3A: Connection to disadvantage populations and project's benefits, impacts, and mitigation Housing Date of construction Geometric, structural, infrastructure deficiencies

- 4A: Upgrades to obsolete equipment
- 4B: Geometric, structural, infrastructure deficiencies
- 5A: Congested roadways
- 5B: Emissions and congestion benefits
- 6A: Crashes reduced
- 6B: Proactive pedestrian crash reduction
- 7: Transit, bike, ped elements / connections
- 8: Risk assessment

2020 Regional Solicitation Application Scoring

ROADWAY SPOT MOBILITY/SAFETY

Prioritizing Criteria

Rank	ID	Applicant	Project Name	Funding Information				Prioritizing Criteria											7. CE	Grand Total
				Federal	Match	Total	Total	1. Role in Trans. System & Econ.		2. Equity		3. Cong/Air Age		4. Safety		5. Mult	6. Risk A.	Prelim Total		
								1A	1B	2A	2B	3A	3B	4A	4B	5	6	0-1,000		
								0-100	0-75	0-50	0-50	0-200	0-75	0-225	0-50	0-100	0-75		0-100	0-1,100
1	14059	Minneapolis	Johnson Street NE/ I-35W South Ramps Intersection Improvements	\$1,497,200	\$374,300	\$ 1,871,500	\$ 1,497,200	100	75	59	42	9	1	56	33	80	75	530	100	630
2	14067	Hennepin Co	Hi/Lake Safety Project	\$3,500,000	\$2,159,400	\$ 5,659,400	\$ 4,997,200	81	65	14	50	118	0	36	47	100	46	557	35	592
3	14050	Carver Co	US 212 & CSAH 51 Intersection Safety Project*	\$3,500,000	\$4,763,000	\$ 8,263,000	\$ 8,497,200	51	75	13	2	7	75	225	17	8	70	566	24	590
4	14198	Dakota Co	Dakota Co Project 11-27: Roundabout - CSAH 11 & Burnsville Parkway	\$1,400,000	\$350,000	\$ 1,750,000	\$ 9,897,200	64	0	6	44	200	0	33	28	43	70	488	98	586
5	14346	Carver Co	Highway 11 Intersection Improvement Project	\$2,937,600	\$734,400	\$ 3,672,000	\$ 12,834,800	100	0	11	44	193	31	16	20	38	70	523	50	573
6	14368	Woodbury	Lake Road and Pioneer Drive Intersection Improvement Project	\$2,057,591	\$514,398	\$ 2,571,989	\$ 14,892,391	52	0	8	40	128	0	33	50	55	70	436	60	496
7	14292	Rogers	CSAH 144 and CSAH 13 Signal & Intersection Geometric Improvements	\$1,747,512	\$436,878	\$ 2,184,390	\$ 16,639,903	66	0	8	10	159	45	3	32	36	57	416	67	483
8	14023	Ramsey Co	Larpenteur Avenue (CSAH 30)/White Bear Avenue (CSAH 650)/North St. Paul Road (CSAH 29) Safety and Mobility Project	\$3,500,000	\$3,816,771	\$ 7,316,771	\$ 20,139,903	50	0	1	40	64	12	19	37	82	46	351	17	368
9	14164	Hennepin Co	CSAH 19 Spot Mobility & Safety Project	\$2,712,000	\$678,000	\$ 3,390,000	\$ 22,851,903	26	0	6	9	25	0	108	38	47	46	305	32	337
10	14291	Rogers	CSAH 116 and CSAH 150 Roundabout	\$1,245,120	\$311,280	\$ 1,556,400	\$ 24,097,023	66	0	5	8	1	0	17	40	43	57	237	54	291

- 1A: Congestion, adjacent congestion, PA Intersection Conversion Study priorities, or CMSP Opportunity Areas
- 1B:Regional Truck Corridor Study tiers
- 2A: Connection to disadvantage populations and project's benefits, impacts, and mitigation Housing Date of construction Geometric, structural, infrastructure deficiencies
- 2B: Housing

- 3A: Vehicle delay reduced
- 3B: Kg of emissions reduced
- 4A: Crashes reduced
- 4B: Proactive pedestrian crash reduction
- 5: Transit, bike, ped elements / connections
- 6: Risk assessment
- 7: Cost effectiveness

* Housing Score Hold Harmless

2020 Regional Solicitation Application Scoring

STRATEGIC CAPACITY

Prioritizing Criteria

Rank	ID	Applicant	Project Name	Funding Information				Prioritizing Criteria																9. CE	Grand Total
				Federal	Match	Total	Fed Cumulative	1. Role in Trans. System & Econ.			2. Usage		3. Equity and Housing		4. Age	5. Congestion/A		6. Safety		7. Mult	8. Risk A.	Prelim Total			
								1A	1B	1C	2A	2B	3A	3B	4	5A	5B	6A	6B	7	8	0-1,000			
								0-80	0-50	0-80	0-110	0-65	0-50	0-50	0-40	0-100	0-50	0-120	0-30	0-100	0-75		9	0-1,100	
1	14030	Brooklyn Park	TH 252/Brookdale Drive Interchange	\$10,000,000	\$23,215,015	\$33,215,015	\$10,000,000	80	25	40	110	65	23	50	15	100	46	71	9	100	47	781	49	830	
2	14165	Blaine	TH 65 at 99th Ave NE Grade Separation	\$10,000,000	\$19,800,000	\$29,800,000	\$20,000,000	80	50	40	88	53	4	49	34	56	49	45	10	67	42	667	19	686	
3	14139	Anoka Co	CSAH 56 (Ramsey Blvd) & Highway 10 Interchange	\$10,000,000	\$19,300,000	\$29,300,000	\$30,000,000	0	29	60	81	58	7	35	39	27	20	81	15	93	52	597	19	616	
4	14324	Washington Co	CSAH 17 (Lake Elmo Ave) & TH 36 Interchange	\$10,000,000	\$24,733,130	\$34,733,130	\$40,000,000	44	9	40	77	57	3	8	20	28	50	120	6	53	44	559	13	572	
5	14347	Carver Co	Highway 5 Arboretum Area Mobility and Access Improvement Project	\$10,000,000	\$3,440,000	\$13,440,000	\$50,000,000	80	14	60	47	33	28	9	22	24	4	57	15	73	66	532	36	568	
6	14345	Carver Co	Highway 41 and CSAH 10 Mobility and Access Improvement	\$9,049,600	\$2,262,400	\$11,312,000	\$59,049,600	45	40	40	27	21	59	44	17	13	2	48	18	73	52	499	37	536	
7	14015	Scott Co	TH 169, TH 282 and CSAH 9 Interchange	\$10,000,000	\$14,000,000	\$24,000,000	\$69,049,600	40	9	80	37	25	27	46	12	15	12	73	7	80	51	514	21	535	
8	14375	Washington Co	TH 120 (Century Avenue) Expansion	\$6,601,884	\$1,650,471	\$8,252,355	\$75,651,484	47	30	10	62	34	11	41	40	10	3	24	30	60	52	454	46	500	
9	14074	Coon Rapids	TH 610 & East River Road Interchange Reconstruction	\$9,752,000	\$2,438,000	\$12,190,000	\$85,403,484	51	50	60	34	20	4	44	8	2	1	10	20	87	36	427	32	459	
10	14018	Ramsey Co	I-35E/County Road J Interchange	\$8,618,210	\$2,154,553	\$10,772,763	\$94,021,694	80	14	40	18	15	9	13	37	16	9	20	26	73	36	406	31	437	
11	14049	Carver Co	US 212 Freight Mobility and Safety Project from CSAH 51 to CSAH 36*	\$10,000,000	\$15,977,000	\$25,977,000	\$104,021,694	56	6	80	22	21	14	3	39	0	5	74	3	27	52	419	13	432	
12	14333	Scott Co	Sand Creek Township Overpass Improvement Project*	\$2,087,036	\$521,759	\$2,608,795	\$106,108,730	0	3	80	50	35	12	7	20	0	0	18	7	27	42	314	100	414	
13	14140	Anoka Co	Anoka CSAH 12 (109th Avenue NE) Expansion Project	\$7,664,000	\$1,916,000	\$9,580,000	\$113,772,730	28	24	10	14	10	3	50	13	8	2	29	14	80	61	346	30	376	
14	14169	Anoka Co	CSAH 14 (125th Avenue NE) Expansion in Blaine	\$3,964,000	\$991,000	\$4,955,000	\$117,736,730	22	6	0	23	21	4	42	12	1	0	17	10	67	52	277	47	324	
15	14348	Washington Co	CSAH 15 (Manning Ave) South Segment Roadway#	\$6,261,243	\$1,565,310	\$7,826,553	\$123,997,973	38	35	10	5	8	7	18	11	4	4	4	22	73	48	287	31	318	
16	14399	Lakeville	185th Street Extension#	\$1,800,000	\$450,000	\$2,250,000	\$125,797,973	0	9	0	10	12	9	28	9	0	0	0	21	73	56	227	84	311	
17	14344	Dakota Co	CSAH 9 (179th Street) Realignment Project#	\$3,920,000	\$980,000	\$4,900,000	\$129,717,973	0	3	10	10	6	7	33	9	0	0	0	4	67	75	224	38	262	
18	14168	Anoka Co	CSAH 7 (7th Ave) Expansion in Andover	\$6,929,600	\$1,732,400	\$8,662,000	\$136,647,573	21	1	0	26	19	3	9	18	0	1	9	7	67	52	233	27	260	

- 1A: Congestion, adjacent congestion, or PA Intersection Conversion Study priorities
- 1B: Project location relative to Jobs, manufacturing, and education
- 1C: Regional Truck Corridor Study tiers
- 2A: Current daily person throughput
- 2B: Forecast 2040 ADT
- 3A: Connection to disadvantage populations and project's benefits, impacts, and mitigation Housing Date of construction Geometric, structural, infrastructure deficiencies
- 3B: Housing

- 4: Date of construction
- 5A: Vehicle delay reduced
- 5B: Kg of emissions reduced
- 6A: Crashes reduced
- 6B: Proactive pedestrian crash reduction
- 7: Transit, bike, ped elements / connections
- 8: Risk assessment
- 9: Cost effectiveness

* Housing Score held harmless
 # Adjustment for new roadways

2020 Regional Solicitation Application Scoring

ROADWAY RECONSTRUCTION-MODERNIZATION

Prioritizing Criteria

Rank	ID	Applicant	Project Name	Funding Information				Prioritizing Criteria																9. CE	Grand Total
				Federal	Match	Total	Fed Cumulative	1. Role in Region		2. Usage		3. Equity / Housing		4. Age		5. Congest/AQ		6. Safety		7. Mult	8. Risk A.	Prelim Total			
								1A	1B	2A	2B	3A	3B	4A	4B	5A	5B	6	6B	7	8	0-1,000			
								0-65	0-40	0-110	0-65	0-50	0-50	0-50	0-125	0-50	0-30	0-150	0-30	0-110	0-75		9	0-1,100	
1	13970	Hennepin Co	CSAH 5 (Franklin Ave) Reconstruction Project	\$7,000,000	\$6,782,000	\$ 13,782,000	\$ 7,000,000	65	40	79	39	70	50	26	98	19	19	150	30	110	51	846	41	887	
2	14012	Hennepin Co	CSAH 153 (Lowry Ave NE) Reconstruction Project	\$7,000,000	\$2,022,600	\$ 9,022,600	\$ 14,000,000	36	13	67	42	38	48	27	101	0	0	117	28	77	46	640	48	688	
3	14013	St. Paul	Robert Street Reconstruction	\$7,000,000	\$11,000,000	\$ 18,000,000	\$ 21,000,000	42	13	58	24	27	46	50	79	18	23	86	29	99	66	660	25	685	
4	14327	Hennepin Co	CSAH 5 (Minnetonka Blvd) Reconstruction Project	\$7,000,000	\$3,357,000	\$ 10,357,000	\$ 28,000,000	15	13	110	59	19	47	27	97	0	2	59	23	98	50	619	40	659	
5	14071	Maple Grove	Highway 169 and County Road 130 Interchange Reconstruction	\$7,000,000	\$6,795,000	\$ 13,795,000	\$ 35,000,000	65	40	81	65	6	13	17	79	6	22	9	13	84	66	566	13	579	
6	14303	Dakota Co	Reconstruction of CSAH 32 from CSAH 43 to 0.2 miles east of Dodd Road in Eagan	\$7,000,000	\$3,900,000	\$ 10,900,000	\$ 42,000,000	1	40	38	32	9	22	24	125	50	0	52	10	75	57	535	33	568	
7	14141	Anoka Co	Anoka CSAH 11 (Northdale Boulevard NW) Reconstruction Project	\$5,214,400	\$1,303,600	\$ 6,518,000	\$ 47,214,400	6	27	42	29	8	47	28	112	0	1	69	9	53	70	501	52	553	
8	14396	Anoka (City)	TH 47 Corridor Improvements Project	\$4,152,000	\$1,038,000	\$ 5,190,000	\$ 51,366,400	18	27	70	49	8	35	40	102	0	13	13	5	43	59	482	62	544	
9	14031	Minneapolis	Nicollet Avenue Reconstruction	\$5,040,800	\$1,260,200	\$ 6,301,000	\$ 56,407,200	5	0	71	27	25	48	31	59	0	1	48	18	79	64	476	51	527	
10	14107	Ramsey Co	Hodgson Road (CSAH 49) Safety and Mobility	\$5,000,000	\$6,362,795	\$ 11,362,795	\$ 61,407,200	20	13	72	37	10	36	45	89	2	0	20	5	80	59	488	23	511	
11	14044	Minneapolis	42nd Street Reconstruction Project	\$7,000,000	\$2,708,500	\$ 9,708,500	\$ 68,407,200	3	0	26	17	29	46	25	46	28	30	66	17	85	51	469	30	499	
12	14021	Shakopee	Marystown Road Corridor	\$4,918,000	\$1,229,500	\$ 6,147,500	\$ 73,325,200	3	13	27	27	20	44	12	89	9	0	34	16	68	75	437	48	485	
13	14014	St. Paul	University Avenue (I-35E to Lafayette Rd)	\$5,500,000	\$1,375,000	\$8,600,000	\$ 78,825,200	36	13	76	37	6	43	10	49	0	0	2	20	51	62	405	40	445	
14	14069	Washington Co	CSAH 15 Reconstruction - Manning Phase 4*	\$5,011,952	\$1,252,988	\$ 6,264,940	\$ 83,837,152	1	27	62	46	11	10	17	60	0	2	1	6	66	61	385	50	435	
15	14293	Rogers	Fletcher Bypass - Hennepin County 116 to 81	\$3,181,040	\$795,260	\$ 3,976,300	\$ 87,018,192	11	13	25	23	8	6	31	83	7	10	0	5	49	75	346	59	405	
16	14051	Carver Co	CSAH 30 Rural Connection Modernization from TH	\$2,562,400	\$640,600	\$ 3,203,000	\$ 89,580,592	0	13	10	8	12	2	31	61	0	0	22	4	16	70	259	100	359	
17	14304	Dakota Co	Reconstruction of CSAH 86 from west Dakota County line to CSAH 23 (Galaxie Avenue) in	\$4,800,000	\$1,200,000	\$ 6,000,000	\$ 94,380,592	0	40	11	12	4	1	26	51	1	11	1	3	24	44	239	27	266	

- 1A: Connection to total jobs and manufacturing / distribution jobs
- 1B: Regional Truck Corridor Study tiers
- 2A: Current daily person throughput
- 2B: Forecast 2040 ADT
- 3A: Connection to disadvantage populations and project's benefits, impacts, and mitigation Housing Date of construction Geometric, structural, infrastructure deficiencies
- 3B: Housing

- 4A: Date of construction
- 4B: Geometric, structural, infrastructure deficiencies
- 5A: Vehicle delay reduced
- 5B: Kg of emissions reduced
- 6A: Crashes reduced
- 6B: Proactive pedestrian crash reduction
- 7: Transit, bike, ped elements / connections
- 8: Risk assessment

* Housing Score held harmless

2020 Regional Solicitation Application Scoring

BRIDGES

Prioritizing Criteria

Rank	ID	Applicant	Project Name	Funding Information				Prioritizing Criteria												7. CE	Grand Total
				Federal	Match	Total	Fed Cumulative	1. Role in Trans. System & Econ.			2. Usage		3. Equity / Housing		4. Infra.		5. Multimodal	6. Risk	Total		
								0-100	0-30	0-65	2A	2B	3A	3B	4A	4B	5	6	0-1,000		
1-T	14061	Hennepin Co	CSAH 9 (Rockford Rd) Bridge Replacement Project	\$6,888,000	\$1,722,000	\$8,610,000	\$6,888,000	100	11	65	92	30	14	41	250	0	76	66	745	33	778
1-T	14087	St. Paul	Replacement of Kellogg-Third Street Bridge No. 62080 & 62080A	\$7,000,000	\$56,903,000	\$63,903,000	\$13,888,000	39	18	10	62	12	29	50	300	100	100	53	773	5	778
3	14138	Ramsey Co	Replacement of Bridge 4533, Old Highway 8 (CSAH 77) over the Minnesota Commercial Railroad	\$1,937,365	\$484,341	\$2,421,706	\$15,825,365	17	1	65	33	6	10	37	250	100	60	49	628	100	728
4	14042	Hennepin Co	CSAH 152 (Washington Ave N) Bridge Replacement Project	\$2,848,000	\$712,000	\$3,560,000	\$18,673,365	31	30	65	72	18	24	50	250	0	48	64	652	71	723
5	14332	Hennepin Co	CSAH 152 (Osseo Rd) Rehabilitation Project	\$2,738,400	\$684,600	\$3,423,000	\$21,411,765	42	4	65	100	15	25	41	150	0	60	51	553	62	615
6	14117	Ramsey Co	Replacement of Bridge No. 62519, Count Road C, CSAH 23, over BNSF RR	\$5,000,000	\$6,098,829	\$11,098,829	\$26,411,765	29	1	0	36	9	3	43	250	100	52	54	577	20	597
7	14359	Minneapolis	Nicollet Avenue South over Minnehaha Creek	\$7,000,000	\$13,500,000	\$20,500,000	\$33,411,765	45	2	0	52	10	28	44	250	0	60	75	566	11	577

- 1A: Distance to nearest parallel bridge
- 1B: Connection to total jobs, manu/dist jobs, and students
- 1C:Regional Truck Corridor Study tiers
- 2A: Current daily person throughput
- 2B: Forecast 2040 ADT
- 3A: Connection to disadvantage populations and project's benefits, impacts, and mitigation Housing Date of construction Geometric, structural, infrastructure deficiencies
- 3B: Housing

- 4A: NBI condition rating
- 4B: Load posting
- 5: Transit, bike, ped elements / connections
- 6: Risk assessment
- 7: Cost effectiveness

2020 Regional Solicitation Application Scoring

TRANSIT EXPANSION

										Prioritizing Criteria										
Rank	ID	Applicant	Project Name	BRT	New Mkt	Funding Information				1. Role in Trans. System &		2. Usage	3. Equity and Housing		4. Emissions Reductions	5. Multimodal	6. Risk	Total	8. CE	Grand Total
						Federal	Match	Total	Fed Cumulative	1A	1B	2	3A	3B	4	5	6		8	
										0-50	0-50	0-350	0-150	0-50	0-200	0-100	0-50	0-1,000	0-100	0-1,100
1	14365	Washington Co	I-494 Park & Ride Structure in Woodbury	✓	✓	\$7,000,000	\$8,170,946	\$15,170,946	\$7,000,000	4	15	350	6	41	200	90	44	750	100	850
2	14176	Metro Transit	Route 17 Service Improvement in Minneapolis, St. Louis Park, and Hopkins			\$2,511,123	\$627,781	\$3,138,904	\$9,511,123	44	50	181	42	46	93	77	50	583	22	605
3	14173	Metro Transit	Route 54 Service Improvement in St. Paul and Bloomington		✓	\$1,762,070	\$440,518	\$2,202,588	\$11,273,193	23	41	154	42	48	117	77	50	552	35	587
4	14298	Metro Transit	New Route 757 Limited Stop in Minneapolis, Golden Valley, and Plymouth		✓	\$4,669,486	\$1,167,372	\$5,836,858	\$15,942,679	50	43	158	26	43	130	53	50	553	11	564
5	14024	SouthWest Transit	I-494 North SW Prime Service in Eden Prairie, Minnetonka, Plymouth, and Maple Grove		✓	\$5,600,000	\$1,400,000	\$7,000,000	\$21,542,679	32	18	169	12	42	119	100	50	542	11	553
6	14340	MVTA	Route 436 Expansion - Viking Lakes in Eagan, Mendota Heights, and Minneapolis		✓	\$2,600,000	\$650,000	\$3,250,000	\$24,142,679	11	7	178	25	31	109	63	50	474	20	494
7	14146	Metro Transit	New Route 274 Express in Stillwater and Minneapolis		✓	\$1,321,553	\$330,388	\$1,651,941	\$25,464,232	43	46	54	32	43	79	80	50	427	25	452
8	14296	Metro Transit	Route 23 Service Improvement in Minneapolis and St. Paul			\$3,018,668	\$754,667	\$3,773,336	\$28,482,901	4	40	46	38	52	21	77	50	328	11	339
9	14178	Metro Transit	Route 219 Service Improvement in Maplewood, White Bear Lake, Mahtomedi, North St. Paul, Oakdale, Landfall, and St. Paul		✓	\$1,750,320	\$437,580	\$2,187,900	\$30,233,221	8	21	50	37	43	48	54	50	311	16	327
10	14330	SouthWest Transit	SouthWest Transit Golden Triangle Mobility Hub in Eden Prairie, Chaska, Chanhassen, Carver, Victoria		✓	\$4,055,200	\$1,013,800	\$5,069,000	\$34,288,421	24	16	35	14	37	20	100	36	282	12	294

- 1A: Jobs and educational institutions
- 1B: Average number of weekday transit trips connected to project
- 2: New annual riders
- 3A: Connection to disadvantage populations and project's benefits, impacts, and mitigation Housing Date of construction Geometric, structural, infrastructure deficiencies
- 3B: Housing

- 4: Total emissions reduced
- 5: Bicycle/pedestrian elements and connections
- 6: Risk assessment
- 7: Cost effectiveness

2020 Regional Solicitation Application Scoring

TRANSIT MODERNIZATION

Prioritizing Criteria

Rank	ID	Applicant	Project Name	BRT	New Mkt	Funding Information				Prioritizing Criteria								8. CE	Grand Total		
						Federal	Match	Project Total	Fed Cumulative	1. Role in Trans. System & Econ.		2. Usage	3. Equity and Housing		4. Emissions Reductions	5. Service / Improvemets	6. Multimodal			7. Risk	Total
										1A	1B	2	3A	3B	4	5	6			7	
						0-50	0-50	0-325	0-125	0-50	50	0-200	0-100	0-50	0-1,000	0-100	0-1,100				
1	14392	Metro Transit	Gold Line Ramsey Washington Saint Paul Downtown Modernization	✓		\$7,000,000	\$3,500,000	\$10,500,000	\$7,000,000	2	50	325	11	50	29	140	76	30	713	8	721
2	14357	Metro Transit	Bus Farebox Upgrade			\$7,000,000	\$1,750,000	\$8,750,000	\$14,000,000	50	50	325	20	35	6	85	12	50	633	4	637
3	14078	Dakota Co	140th Red Line Pedestrian Bicycle Overpass in Apple Valley	✓	✓	\$2,400,000	\$600,000	\$3,000,000	\$16,400,000	0	23	213	55	46	21	80	100	0	538	72	610
4	14171	MVTA	Burnsville Bus Garage (BBG) Modernization		✓	\$2,800,000	\$700,000	\$3,500,000	\$19,200,000	8	50	325	10	42	9	95	8	48	595	9	604
5	14084	Apple Valley	Apple Valley Red Line BRT 147th Street Station Skyway	✓	✓	\$3,810,400	\$952,600	\$4,763,000	\$23,010,400	0	17	178	50	48	21	110	100	50	574	28	602
6	14191	SouthWest Transit	Signal Prioritization at East Creek Park and Ride in Chaska		✓	\$443,520	\$110,880	\$554,400	\$23,453,920	3	14	183	9	38	15	110	60	50	482	100	582
7	14076	SouthWest Transit	Solar Array at SouthWest Village in Chanhassen		✓	\$4,840,000	\$1,210,000	\$6,050,000	\$28,293,920	4	22	162	1	16	50	85	52	36	428	8	436
8	14190	MVTA	Burnsville Transit Station (BTS) Modernization-Elevator Installation		✓	\$656,000	\$164,000	\$820,000	\$28,949,920	9	41	167	22	37	0	55	24	48	403	8	411
9	14295	MVTA	Eagan Transit Station (ETS) Modernization-Elevator Installation		✓	\$440,000	\$110,000	\$550,000	\$29,389,920	8	30	51	22	31	0	40	19	41	242	5	247

- 1A: Jobs and educational institutions
- 1B: Average number of weekday transit trips connected to project
- 2: Total existing riders
- 3A: Connection to disadvantage populations and project's benefits, impacts, and mitigation Housing Date of construction Geometric, structural, infrastructure deficiencies
- 3B: Housing

- 4: Description of emissions reduced
- 5: Improvements/amenities for riders
- 6: Bicycle/pedestrian elements and connections
- 7: Risk assessment
- 8: Cost effectiveness

2020 Regional Solicitation Application Scoring

TDM

Ranks	ID	Applicant	Project Name	Funding Information				1. Role in Trans. System & Econ.	2. Usage	3. Equity / Housing		4. Cong. Mit. AQ		5. Innovation	6. Risk Assessment		Total	7. CE	Grand Total
				Federal	Match	Total	Fed Cumulative	1	2	3A	3B	4A	4B	5	6A	6B	0-1,000	9	0-1,100
1	14041	MOVE Minnesota	Changing the School Commute: Shifting Youth to Transit Use	\$452,700	\$113,175	\$565,875	\$452,700	200	47	23	48	139	150	160	19	15	801	85	886
2	14372	Bicycle Alliance of Minnesota	Expanding Adult Learn to Ride Bicycle classes and related programming from St. Paul and Minneapolis to inner suburbs	\$350,488	\$147,600	\$498,088	\$803,188	160	90	6	48	150	77	65	24	25	645	78	723
3	13996	Cycling Without Age Twin Cities	CWA TC Short Trip Program	\$236,856	\$59,214	\$296,070	\$1,040,044	140	40	0	50	31	10	200	22	0	493	100	593
4	14400	Move Minneapolis	Comprehensive Mode Share Measurement	\$275,000	\$69,094	\$344,094	\$1,315,044	120	20	4	48	50	0	90	25	19	376	66	442

- 1: Ability to capitalize on existing facilities and resources
- 2: Users
- 3A: Connection to disadvantaged populations and project's benefits, impacts, and mitigation Housing Date of construction Geometric, structural, infrastructure deficiencies
- 3B: Housing
- 4A: Congested roadways in project area

- 4B: VMT reduction
- 5: Innovation and geographic expansion
- 6A: Technical capacity of applicant's organization
- 6B: Continuation after initial federal funding
- 7: Cost effectiveness

2020 Regional Solicitation Application Scoring

Prioritizing Criteria

MULTIUSE TRAILS AND BICYCLE FACILITIES

Rank	ID	Applicant	Project Name	Funding Information				Prioritizing Criteria								7. CE	Grand Total		
				Federal	Match	Total	Fed Cumulative	1. Role in Trans. System & Econ.	2. Usage	3. Equity and Housing		4. Safety		5. Multimodal	6. Risk			Total	
								1	2	3A	3B*	4A	4B	5	6			0-1,000	
								0-200	0-200	0-70	0-50	0-100	0-150	0-100	0-130	0-1,000	9	0-100	0-1,100
1	14160	Minneapolis	Hennepin/Dunwoody Protected Bikeway and Multiuse Trail	\$3,760,000	\$940,000	\$4,700,000	\$3,760,000	200	200	77	48	100	145	70	89	929	14		943
2	14112	St Paul	Samuel Morgan Regional Trail Segments 1 and 4 Reconstruction	\$4,956,800	\$1,239,200	\$6,196,000	\$8,716,800	200	185	52	48	100	125	65	98	873	10		883
3	14335	St Paul	Kellogg Blvd Capital City Bikeway - St. Peter to 7th Street	\$5,500,000	\$1,444,759	\$6,944,759	\$14,216,800	200	111	51	49	100	135	85	130	861	9		870
4	14115	Burnsville	I-35W Frontage Trail /I-35W Minnesota River Crossing	\$388,000	\$97,000	\$485,000	\$14,604,800	200	23	39	48	100	110	70	114	704	100		804
5	13983	Three Rivers PD	Bassett Creek Reg Trail Gap / Duluth St	\$2,561,876	\$640,469	\$3,202,345	\$17,166,676	175	76	69	35	100	100	100	114	769	17		786
6-T	14302	Brooklyn Park	63rd Avenue Multiuse Trail	\$744,000	\$186,000	\$930,000	\$17,910,676	150	60	73	49	90	120	80	107	729	54		783
6-T	14350	Washington Co	Century-Greenway Trail	\$825,865	\$206,466	\$1,032,331	\$18,736,541	200	40	53	47	90	110	80	114	734	49		783
8	14131	West St Paul	CSAH 73 Oakdale Multiuse Trail	\$1,785,600	\$446,400	\$2,232,000	\$20,522,141	200	60	71	49	90	110	70	106	756	23		779
9	14026	Coon Rapids	Coon Creek Reg Trail and Bridge over Coon Rapids Blvd	\$2,400,000	\$2,350,000	\$4,750,000	\$22,922,141	200	31	44	50	100	150	75	114	764	11		775
10	14287	Chaska	Circle the Brick Trail Connection	\$1,245,632	\$315,408	\$1,561,040	\$24,167,773	200	23	39	45	100	140	65	106	718	32		750
11	14113	St Paul	Point Douglas Regional Trail Phase 1	\$5,040,930	\$1,260,233	\$6,301,163	\$29,208,703	200	39	71	49	90	110	70	89	718	8		726
12	14092	Ramsey Co	Bruce Vento Regional Trail Extension	\$4,688,000	\$1,172,000	\$5,860,000	\$33,896,703	200	51	29	41	100	135	65	96	717	8		725
13	14097	Burnsville	Multiuse Trail Along Nicollet Avenue Between Trunk Highway 13 and CSAH 32 (Cliff Road)	\$760,000	\$190,000	\$950,000	\$34,656,703	200	35	27	48	80	125	70	89	674	49		723
14	14062	Minnetonka	Hopkins Crossroad Multi-Use Trail	\$2,364,700	\$591,100	\$2,955,800	\$37,021,403	200	37	18	43	90	130	70	114	702	16		718
15	14367	Woodbury	Woodbury Gold Line Station Trail & Pedestrian Connections	\$1,113,500	\$278,375	\$1,391,875	\$38,134,903	150	53	22	43	70	145	85	114	682	34		716
16	14322	Anoka (City)	City of Anoka T.H. 169/Ferry Street Underpass	\$1,440,000	\$360,000	\$1,800,000	\$39,574,903	200	49	28	41	70	120	70	107	685	26		711
17	14341	Inver Grove Hts	Inver Grove Heights Babcock Trail	\$383,040	\$95,760	\$478,800	\$39,957,943	175	30	28	35	80	110	90	73	621	89		710
18	14389	Washington Co	Valley Creek Road Multiuse Trail Project	\$508,000	\$127,000	\$635,000	\$40,465,943	200	51	23	44	70	75	70	99	632	69		701
19	13971	Dakota Co	MN River Regional Greenway - Ft Snelling State Park UP Rail Overpass	\$3,777,940	\$944,485	\$4,722,425	\$44,243,883	200	29	22	43	80	115	65	130	684	10		694
20	14057	Fridley	53rd Avenue Trail and Sidewalk	\$1,843,313	\$460,829	\$2,304,142	\$46,087,196	125	51	44	39	90	110	75	130	664	20		684
21	14073	Dakota Co	TH 149 Trail and Underpass	\$2,104,100	\$526,025	\$2,630,125	\$48,191,296	200	29	23	17	90	115	80	98	652	17		669
22	14175	Anoka Co	MRRRT Connection / 44th Avenue Bicycle and Pedestrian Improvements	\$1,832,000	\$458,000	\$2,290,000	\$50,023,296	150	43	21	38	90	90	85	130	647	19		666
23	14342	Farmington	North Creek Greenway Regional Trail - Downtown Farmington to 195th Street	\$1,411,200	\$352,800	\$1,764,000	\$51,434,496	175	28	24	29	100	135	75	73	639	25		664
24-T	14034	Bloomington	Normandale Boulevard Multiuse Trail	\$4,000,000	\$1,476,128	\$5,476,128	\$55,434,496	175	40	28	47	90	120	80	73	653	8		661
24-T	14290	Arden Hills	Mounds View High School Trail	\$974,936	\$243,734	\$1,218,670	\$56,409,432	200	29	51	13	60	120	55	98	626	35		661
26	14072	Dakota Co	Rosemount CSAH 42 Multiuse Trail and Underpass	\$2,480,000	\$620,000	\$3,100,000	\$58,889,432	175	17	11	38	100	110	80	106	637	14		651
27	14070	Scott Co	Merriam Junction Trail	\$5,500,000	\$4,900,000	\$10,400,000	\$64,389,432	175	9	19	8	100	150	80	81	622	4		626
28	14104	Lino Lakes	Main Street (CSAH 14)/Central Anoka County Regional Trail	\$976,000	\$244,000	\$1,220,000	\$65,365,432	175	16	38	22	90	120	55	73	589	33		622
29	13972	Shakopee	TH 169 Bridge/Quarry Lake Trail	\$3,139,200	\$784,800	\$3,924,000	\$68,504,632	175	10	12	47	80	110	75	98	607	11		618
30	14404	Washington Co	CSAH 32 Multiuse Trail	\$928,000	\$232,000	\$1,160,000	\$69,432,632	125	23	24	38	90	110	70	99	579	34		613
31	14063	Carver Co	MN River Bluffs Regional Trail	\$1,594,720	\$398,680	\$1,993,400	\$71,027,352	200	20	24	16	80	75	75	98	588	20		608
32	14349	Minneapolis	22nd Avenue Pedestrian and Bicycle Bridge Replacement	\$3,145,000	\$786,250	\$3,931,250	\$74,172,352	50	105	48	48	100	90	85	70	596	11		607
33	14161	Cottage Grove	70th Street (CSAH 22) Pedestrian Underpass	\$1,389,690	\$347,425	\$1,737,115	\$75,562,042	125	30	44	32	70	110	75	78	564	22		586
34	14085	Apple Valley	Apple Valley CSAH 38 Trail	\$4,000,000	\$1,000,000	\$5,000,000	\$79,562,042	175	46	32	44	70	75	70	60	572	8		580
35	14297	Arden Hills	Old Snelling Trail Extension	\$1,692,160	\$423,040	\$2,115,200	\$81,254,202	150	29	23	13	70	110	55	98	548	18		566
36	14162	Cottage Grove	Keats Avenue (CSAH 19) Underpass at Ravine Regional Park	\$1,793,936	\$448,485	\$2,242,421	\$83,048,138	125	10	22	32	60	110	80	54	493	15		508
37	14336	Rogers	Rogers High School and Middle School Pedestrian Tunnel	\$1,083,331	\$270,833	\$1,354,164	\$84,131,469	50	12	20	8	70	120	90	98	468	24		492
38	14208	Rogers	Rogers I-94 Pedestrian Bridge	\$2,820,960	\$1,000,000	\$3,820,960	\$86,952,429	50	20	3	9	75	90	80	101	428	8		436

- 1: Location relative to Regional Bicycle Transportation Network
- 2: Existing population within 1 mile
- 3A: Connection to disadvantage populations and project's benefits, impacts, and mitigation Housing
- 3B: Housing
- 3C: Date of construction Geometric, structural, infrastructure deficiencies

- 4A: Gaps closed / barriers removed and/or continuity between jurisdictions improved
- 4B: Deficiencies corrected or safety problems addressed
- 5: Transit or pedestrian elements or connections
- 6: Risk assessment
- 7: Cost effectiveness

2020 Regional Solicitation Application Scoring

PEDESTRIAN FACILITIES

Prioritizing Criteria

Rank	ID	Applicant	Project Name	Funding Information				Prioritizing Criteria								7. CE	Grand Total	
				Federal	Match	Total	Fed Cumulative	1. Role in Trans. System & Econ.	2. Usage	3. Equity and Housing		4. Safety		5. Multimodal	6. Risk			Total
								1	2	3A	3B	4A	4B	5	6			
								0-150	0-150	70	50	0-120	0-180	0-150	0-130	0-1,000	7	0-1,100
1	14095	Minneapolis	Phillips Neighborhood Pedestrian Safety Improvements	\$1,000,000	\$608,000	\$1,608,000	\$1,000,000	150	150	85	49	85	135	150	104	908	39	947
2	13987	Hennepin Co	Accessibility improvements to complement BRT/LRT projects	\$1,000,000	\$265,000	\$1,265,000	\$2,000,000	150	50	37	50	85	125	63	49	609	33	642
3	14355	St. Paul	Burns Avenue Sidewalk Infill - White Bear Avenue to McKnight Road	\$1,000,000	\$250,000	\$1,250,000	\$3,000,000	47	60	41	46	110	165	54	49	572	31	603
4	14288	Chaska	Highway 41 Pedestrian Improvements in Historic Downtown Chaska	\$1,000,000	\$754,000	\$1,754,000	\$4,000,000	45	33	20	50	110	180	23	104	565	22	587
5	14356	Inver Grove Hts	Inver Grove Heights ADA Ped Ramp Improvements	\$250,240	\$62,560	\$312,800	\$4,250,240	51	70	9	42	75	50	35	125	457	100	557
6	14129	Ramsey Co	Maple Street/I-94 Pedestrian Bridge Replacement	\$1,000,000	\$3,858,000	\$4,858,000	\$5,250,240	43	43	12	47	110	80	40	130	505	7	512
7	14091	Oakdale	Multiuse Sidewalk on the west side of Greenway Avenue North from Hudson Boulevard to 7th Street North	\$400,000	\$100,000	\$500,000	\$5,650,240	43	27	14	45	120	75	40	78	442	61	503
8	14363	Washington Co	CSAH 12 Pedestrian Facility*	\$256,800	\$64,200	\$321,000	\$5,907,040	8	12	16	9	110	60	35	121	386	82	468

- 1: Connection to jobs and educational institutions
- 2: Existing population within 1/2 mile
- 3A: Connection to disadvantage populations and project's benefits, impacts, and mitigation Housing Date of construction Geometric, structural, infrastructure deficiencies
- 3B: Housing

- 4A: Gaps and barriers
- 4B: Deficiencies and safety
- 5: Transit or bicycle elements and connections
- 6: Risk assessment
- 7: Cost effectiveness

* Housing Score Hold Harmless

2020 Regional Solicitation Application Scoring

SAFE ROUTES TO SCHOOL INFRASTRUCTURE

Prioritizing Criteria

Rank	ID	Applicant	Project Name	Funding Information				Prioritizing Criteria										6. CE	Grand Total	
				Federal	Match	Total	Fed Cumulative	1. SRTS Program Elements		2. Usage		3. Equity and		4. Safety		5. Public Engagement /				Total
								1A	1B	2A	2B	3A	3B	4A	4B	5A	5B			
								0-150	0-100	0-170	0-80	0-70	0-50	0-100	0-150	0-45	0-85	0-1000	6	0-1,100
1	14393	Columbia Heights	49th Avenue Area SRTS Improvements	\$484,400	\$121,100	\$605,500	\$484,400	105	100	125	80	46	31	100	100	30	85	802	100	902
2	14133	West St. Paul	Bidwell Street Sidewalk Improvements	\$640,000	\$160,000	\$800,000	\$1,124,400	150	100	82	20	47	46	90	138	40	81	794	75	869
3	14362	Chaska	MN 41 Safe Routes to School Pedestrian Underpass Project	\$933,360	\$233,340	\$1,166,700	\$2,057,760	124	50	26	27	67	46	95	150	45	81	711	46	757
4	14045	Minneapolis	Green Central Safe Routes to School Improvements	\$1,000,000	\$991,000	\$1,991,000	\$3,057,760	108	75	170	19	90	50	40	100	20	46	718	27	745
5	14358	St. Paul	Crossroads Elementary SRTS	\$720,000	\$180,000	\$900,000	\$3,777,760	138	75	23	6	45	49	75	100	35	60	606	51	657
6	13973	Mahtomedi	Warner Road and 72nd Street North SRTS Improvements	\$335,583	\$83,896	\$419,479	\$4,113,343	141	100	28	17	46	28	30	76	25	65	556	100	656

- 1A: 5 Es of SRTS program
- 1B: Completion of Safe Routes to School Plan or local plan
- 2A: Average share of student population that bikes or walks
- 2B: Student population within school's watershed
- 3A: Connection to disadvantage populations and project's benefits, impacts, and mitigation
- 3B: Housing

- 4A: Gaps and barriers
- 4B: Deficiencies and safety
- 5A: Public engagement process
- 5B: Risk Assessment
- 6: Cost Effectiveness