

# Information Item

Transportation Advisory Board



Meeting Date: July 21, 2022

## Topic

2022 Regional Solicitation Scores

**District(s), Member(s):** All

**Policy/Legal Reference:** TAB Action

**Staff Prepared/Presented:** Joe Barbeau, Senior Planner (651-602-1705)  
Steve Peterson, Manager of Highway Planning and TAB/TAC Process (651-602-1819)

**Division/Department:** Transportation / Metropolitan Transportation Services (MTS)

## Background

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 3 to appeal scores on specific measures from their applications only. The appeals process is intended to correct any mistakes made by the scoring committees such as transposing two different numbers, adding up the total score incorrectly, or not considering attachments that went missing as part of the application submittal. Appeals that are more subjective in nature (i.e., my project should have scored more points than another project on this measure for these reasons) are not the intent of this process and will be reviewed by the TAC F&P Chair to determine whether they should be heard by the full committee. Deference is generally given to the scoring committee and their judgement unless a major mistake is made. TAC Funding & Programming Committee will consider challenges at its August 18 meeting where the scores will also be finalized.

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

Application Type	Applications	Federal	Match	Total
Traffic Management Technologies	4	\$9,122,400	\$2,280,600	\$11,403,000
Spot Mobility and Safety	10	\$21,767,426	\$5,441,957	\$27,209,383
Roadway Strategic Capacity	11	\$96,817,600	\$139,517,791	\$236,335,391
Roadway Reconstruction/Modernization	31	\$179,359,169	\$136,323,741	\$315,682,910
Bridges	5	\$20,289,365	\$17,822,341	\$38,111,706
Transit Expansion	7	\$38,230,703	\$146,708,532	\$184,939,236
Transit Modernization	6	\$22,831,839	\$5,682,960	\$28,514,799
Travel Demand Management	7	\$2,996,769	\$749,192	\$3,745,961
Multiuse Trails & Bicycle Facilities	49	\$144,909,865	\$54,797,896	\$199,707,761
Pedestrian Facilities	10	\$15,671,480	\$17,041,573	\$32,713,053
Safe Routes to School	10	\$7,379,790	\$3,243,618	\$10,623,408
<b>TOTAL*</b>	<b>150</b>	<b>\$559,376,407</b>	<b>\$529,610,201</b>	<b>\$1,088,986,607</b>

\* Totals do not include the Unique Projects and Arterial Bus Rapid Transit (ABRT) categories.

## Project Schedule

Date	TAC/TAB Process
July 21, 2022	The TAC F&PC reviews the ranked lists of projects
Aug 3	Scoring re-evaluation requests are due
Aug 3 -10	Staff reviews all the scoring reevaluation requests, consults with the individual scorer and chair and prepares a report for TAC F&PC
August 18	Scoring evaluation (F&PC)
Late Aug – Early Oct	Staff develops funding options
October 20	TAC F&PC recommend
November	TAC recommend; TAB approve
December	TC and Council concur

## Use of Outlier Adjustments

#	Category	Measure	Description
1	Strategic Capacity	5A. Vehicle Delay reduced (100)	Awarded 90 points (90%) to second-ranked application to improve the spread.
2	Strategic Capacity	5B. Emissions reduction (50)	One outlier led to scores of 50, 8, 2, 2, 2, 2, 2, 1, 0, 0, and 0. The committee awarded 50% of the points to the second-ranked project, moving the scores to 50, 25, 13, 7, 6, 6, 6, 2, 0, 0, and 0.
3	Roadway Reconstruction/ Modernization	5B. Emissions reduction (30 point maximum)	A 76% emissions reduction on the maximum project led to no other project being able to score more than six points. The committee deemed the application an outlier and awarded 50% of points to the second-ranked project.



2022 Regional Solicitation Application Scoring

ROADWAY RECONSTRUCTION-MODERNIZATION

									Prioritizing Criteria																	9. CE	Grand Total
									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	3C	3D	4A	4B	5A	5B	6	6B	7	8			
Funding Information									0-65	0-40	0-110	0-65	0-30	0-40	0-30	0-25	0-50	0-125	0-50	0-30	0-150	0-30	0-110	0-75	0-1,000	0-100	0-1,100
Rank	ID	Applicant	Project Name	Funct Class	Federal	Match	Total	Cumulative Requested																			
1	17444	HENNEPIN COUNTY	Franklin Ave Reconstruction Project	Reliever	\$3,088,000	\$772,000	\$ 3,860,000	\$ 3,088,000	34	30	46	18	23	34	26	25	31	104	0	0	55	30	110	52	618	100	718
2	17666	RAMSEY COUNTY	Rice Street Reconstruction	Reliever	\$7,000,000	\$29,700,000	\$ 36,700,000	\$ 7,000,000	16	20	50	17	25	35	22	25	48	102	0	0	150	25	87	75	697	12	709
3	17445	HENNEPIN COUNTY	Lyndale Ave Reconstruction Project	Reliever	\$7,000,000	\$6,550,000	\$ 13,550,000	\$ 14,000,000	12	10	96	32	21	34	26	25	43	106	4	1	89	27	87	52	665	31	695
4	17725	MINNEAPOLIS	7th Street North Reconstruction	Reliever	\$7,000,000	\$1,821,250	\$ 8,821,250	\$ 21,000,000	65	10	39	13	28	32	24	15	22	88	0	0	89	27	106	45	603	43	646
5	17446	HENNEPIN COUNTY	Cedar Ave Reconstruction Project	Augmentor	\$5,536,000	\$1,384,000	\$ 6,920,000	\$ 26,536,000	33	10	108	17	22	34	25	25	27	100	7	1	44	16	37	38	544	49	593
T-6	17728	WASHINGTON COUNTY	Century Avenue Reconstruction	Expander	\$7,000,000	\$1,972,429	\$ 8,972,429	\$ 33,536,000	33	20	65	41	23	29	21	0	33	52	50	30	19	17	72	45	550	38	588
T-6	17492	DAKOTA COUNTY	Lone Oak Rd Reconstruction	Reliever	\$4,740,000	\$1,200,000	\$ 5,940,000	\$ 38,276,000	65	40	29	17	11	35	23	0	27	80	3	0	14	22	105	61	532	56	588
8	17580	ROGERS	TH 101/I-94 Interchange Upgrade	Principal Arterial	\$6,780,000	\$1,695,000	\$8,600,000	\$ 45,056,000	29	40	110	65	6	25	17	0	27	61	7	10	35	2	56	45	535	39	574
9	17480	EDINA	TH 100/Vernon Ave Interchange Recon.	Reliever	\$4,213,200	\$1,053,300	\$ 5,266,500	\$ 49,269,200	9	40	48	20	17	30	23	0	27	98	21	5	1	10	82	53	484	57	542
10	17586	ST LOUIS PARK	Cedar Lake Rd Improvements	Reliever	\$7,000,000	\$4,985,000	\$ 11,985,000	\$ 56,269,200	25	20	41	18	22	27	15	0	15	85	36	5	46	19	93	47	514	27	541
11	17622	ST PAUL	Wabasha Street Reconstruction	Reliever	\$5,337,600	\$1,334,400	\$ 6,672,000	\$ 61,606,800	35	10	21	14	27	35	24	15	34	79	0	0	30	19	96	54	493	46	539
12	17576	MAPLE GROVE	TH 169/CR 130 Interchange Reconstruction	Reliever	\$7,000,000	\$7,635,000	\$ 14,635,000	\$ 68,606,800	60	40	42	30	15	30	20	0	20	86	15	0	17	3	79	58	515	22	537
T-13	17655	CITY OF ANOKA	St Francis Blvd Corridor Improvements	Connector	\$4,951,600	\$1,305,400	\$ 6,257,000	\$ 73,558,400	17	20	38	23	6	27	21	0	46	109	19	5	11	13	63	52	470	47	517
T-13	17677	MINNEAPOLIS	E 35th and 36th Streets Reconstruction	Augmentor	\$7,000,000	\$20,218,820	\$ 27,218,820	\$ 80,558,400	7	10	66	10	28	35	21	25	31	85	0	0	58	19	95	15	505	12	517
15	17623	ST PAUL	Minnehaha Avenue Reconstruction	Reliever	\$5,224,640	\$1,306,160	\$ 6,530,800	\$ 85,783,040	30	10	35	7	27	32	24	25	18	76	0	0	22	23	85	54	468	45	513
16	17710	SHAKOPEE	Marystown Road Corridor	Expander	\$3,723,172	\$930,793	\$ 4,653,965	\$ 89,506,212	3	10	36	7	19	30	24	0	14	92	6	15	44	19	78	53	450	60	510
17	17682	WACONIA	TH 5 Phase 2 Reconstruction	Connector	\$7,000,000	\$4,275,900	\$ 11,275,900	\$ 96,506,212	13	20	31	17	11	24	19	0	50	125	4	2	24	11	66	61	478	26	504
18	17598	DAKOTA COUNTY	CSAH 42 Roadway Modernization	Principal Arterial	\$6,540,000	\$1,639,345	\$ 8,179,345	\$ 103,046,212	4	30	72	40	6	17	18	0	17	56	50	11	17	14	59	56	467	36	502
19	17718	WASHINGTON COUNTY	CR 19A/100th St Realignment	Expander	\$7,000,000	\$12,125,000	\$ 19,125,000	\$ 110,046,212	10	20	2	8	4	30	18	0	18	78	2	0	150	7	91	38	476	16	492
20	17640	CARVER COUNTY	Highway 10 Chaska Reconstruction	Expander	\$5,448,000	\$1,362,000	\$ 6,810,000	\$ 115,494,212	23	10	16	13	19	30	26	0	21	91	6	1	9	13	100	61	439	40	479
21	17618	ST PAUL	Cretin Avenue Reconstruction	Augmentor	\$7,000,000	\$2,027,605	\$ 9,027,605	\$ 122,494,212	40	10	53	26	28	32	19	0	32	59	0	0	2	12	72	54	439	30	469
22	17590	RICHFIELD	W 76th St Modernization	Reliever	\$2,230,000	\$690,000	\$ 2,920,000	\$ 124,724,212	34	0	29	15	29	35	19	15	13	63	0	0	2	15	52	64	385	82	467
23	17706	CRYSTAL	W. Broadway Ave Modernization	Augmentor	\$3,250,536	\$812,634	\$ 4,063,170	\$ 127,974,748	11	0	34	14	20	30	19	0	23	96	3	0	13	21	57	53	394	61	455
24	17508	HENNEPIN COUNTY	Penn Ave Reconstruction Project	Reliever	\$7,000,000	\$9,420,000	\$ 16,420,000	\$ 134,974,748	15	10	37	15	24	29	23	0	26	90	1	0	26	15	59	52	422	16	438
25	17715	DAKOTA COUNTY	CSAH 46 Modernization Project	Connector	\$7,000,000	\$3,450,000	\$ 10,450,000	\$ 141,974,748	11	10	22	16	4	12	18	0	29	98	0	0	44	11	72	56	403	24	427
26	17504	EDINA	Vernon Avenue Roadway Modernization	Reliever	\$2,812,379	\$703,095	\$ 3,515,474	\$ 144,787,127	9	0	27	14	19	30	22	0	27	94	0	0	3	17	44	53	359	64	423
27	17514	ANOKA COUNTY	Northdale Blvd Reconstruction Project	Expander	\$6,193,600	\$1,548,400	\$ 7,742,000	\$ 150,980,727	6	20	23	13	14	25	20	0	32	102	0	0	13	6	42	61	377	30	408
28	17519	ANOKA COUNTY	Lake George Blvd Reconstruction Project	Connector	\$4,790,400	\$1,197,600	\$ 5,988,000	\$ 155,771,127	0	0	22	13	15	25	18	0	35	74	31	7	14	6	32	75	367	38	405
29	17624	ST PAUL	Fairview Avenue Reconstruction	Augmentor	\$6,500,042	\$1,625,010	\$ 8,125,052	\$ 162,271,169	17	0	26	10	28	32	19	0	17	62	0	0	0	6	72	64	353	27	380
30	17521	ANOKA COUNTY	Lexington Ave Reconstruction Project	Expander	\$7,000,000	\$6,273,600	\$ 13,273,600	\$ 169,271,169	0	0	18	12	17	25	6	0	34	80	1	2	25	0	56	61	337	16	352
31	17509	HENNEPIN COUNTY	Dayton River Rd Rehabilitation Project	Connector	\$7,000,000	\$5,310,000	\$ 12,310,000	\$ 176,271,169	14	10	21	17	9	29	22	0	22	69	6	2	16	10	48	37	332	17	348

- 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: Equity Engagement
- 3B: Connection to disadvantaged populations and project's benefits, impacts, and mitigation
- 3C: Housing
- 3D: Equity Bonus

- 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
- 9: Cost effectiveness