## **ACTION TRANSMITTAL No. 2015-22**

DATE: April 9, 2015

TO: TAC Funding and Programming Committee

PREPARED BY: Joe Barbeau, Senior Planner (651-602-1705)

> Steve Peterson, Planning Analyst (651-602-1819) Elaine Koutsoukos, TAB Coordinator (651-602-1728)

Preliminary 2014 Regional Solicitation Funding Options SUBJECT:

MTS staff requests that the Funding and Programming Committee REQUESTED

forward the attached funding options to TAC for consideration. ACTION:

**RECOMMENDED** Recommend forwarding of the attached funding options to TAC.

MOTION:

BACKGROUND AND PURPOSE OF ACTION: TAB directed the technical committees to forward preliminary funding options for the 2017-2019 Regional Solicitation. For the Committee's consideration, staff provides the attached preliminary funding scenarios for consideration. These are listed here:

- 1. A1. Mid-Level "Base" Scenario. This was provided at the March meeting and reflects the middle of the modal ranges established by TAB.
- 2. A2. Mid- Level Scenario, "Expansion-Heavy". Same as the "Base" scenario except the addition of roadway expansion projects and a bridge project, and a reduction of roadway reconstruction/modernization projects.
- 3. A3. Mid- Level Scenario, "Modernization/Reconstruction-Heavy". Same as the "Base" scenario except the addition of bridge projects and a roadway reconstruction/modernization project and a reduction of roadway expansion projects.
- 4. B1. "Roadway-Heavy" "Base" Scenario: This provides the top of the TABestablished range for roadway projects. Use of this scenario would require removal of projects from other modes.
- 5. B2. "Roadway-Heavy" "Expansion-Heavy" Scenario: Same as scenario 4 but with four extra roadway expansion projects, and a reduction of five roadway reconstruction projects and a bridge project. Use of this scenario would require removal of projects from other modes.
- 6. B3. "Roadway-Heavy" "Reconstruction/Modernization-Heavy" Scenario: Same as scenario 4 but with three extra bridge projects and one extra roadway reconstruction/modernization projects, and a reduction of three roadway expansion projects. Use of this scenario would require removal of projects from other modes.
- 7. C. "Transit-Heavy". This provides the top of the TAB-established range for transit projects. Use of this scenario would require removal of projects from other modes.
- 8. D. "Bicycle/Pedestrian-Heavy". This provides the top of the TAB-established range for bicycle and pedestrian projects. Use of this scenario would require removal of projects from other modes.

Remaining from 2017 federal allocations are:

- \$18,270,000 in STP funds. Most of this funding (\$17,230,000) was earmarked for roadways, as 2017 funds for other modes have already been through solicited. The remaining amount (\$1,040,000) is provided due to re-estimation of 2017 funds by MnDOT.
- \$7,560,000 in CMAQ funds. \$4,320,000 was earmarked by TAB for roadway system management projects. The remainder (\$3,240,000) is provided due to re-estimation for 2017 funds by MnDOT. These scenarios reflect use of all of all 2017 CMAQ funding on roadway system management projects.

**RELATIONSHIP TO REGIONAL POLICY:** The regional solicitation is a key responsibility of the TAB. Through this process, federal funds can be directed to a variety of locally-initiated projects that address transportation problems and help implement regional transportation and development policies. The regional solicitation is part of the Metropolitan Council's federally required continuing, comprehensive and cooperative transportation planning process for the Twin Cities Metropolitan Area.

### **ROUTING**

ТО	ACTION REQUESTED	DATE COMPLETED
TAC Funding & Programming Committee	Review & Recommend	
Technical Advisory Committee	Review & Recommend	
Transportation Advisory Board	Review & Approve	
Transportation Committee	Information	
Metropolitan Council	Information	

# Regional Solicitation Preliminary Funding Scenarios Overview

TAC Funding & Programming Meeting 4/16/2015

#### **Overview Comments:**

- 1. The mid-level and all additional preliminary scenarios proportioned the \$143.57 M of 2018 and 2019 funds by mode to reflect the TAB-approved modal funding ranges (based on historic averages).
  - A. Roadways Including Multimodal Elements (48%-68% of funds)
  - B. Transit and TDM Projects (22%-32% of funds)
  - C. Bicycle and Pedestrian Facilities (10%-20% of funds)
- 2. Money was distributed between the various sub-categories within each mode based on the dollar value of the projects submitted.
- 3. Per TAB's direction, \$7 M is set aside for TMO/TDM funding (\$5.8 M for base-level TDM funding for Metro Transit and the TMOs and \$1.2 M for the competitive TDM solicitation). This \$7 M is reflected in all of the preliminary funding scenarios shown in the attached tables.
- 4. As in all past solicitations and the development of this year's scenarios, the point breaks have been used to assist in "drawing lines" for funding recommendations. However, there is not a good natural break in the scores for the multiuse trails and bicycle facilities category.
- 5. For Safe Routes to School funding, most preliminary funding scenarios distribute \$953,884 (2 projects) to this sub-category. MnDOT's target for Safe Routes to School funding is approximately \$1 M. The next project on the ranked list is for \$177,600, which would meet and exceed this target.
- 6. No A-Minor Arterial Connector projects are funded in any preliminary scenario.
- 7. While some of the 2017 federal funds have been allocated, some remain to be distributed in this solicitation. The 2017 TAP funds and the 2017 CMAQ funds for transit expansion were allocated in separate solicitations. TAB has directed the approximately \$19 M of STP funds toward the roadway category. TAB also set aside \$4.32 M of CMAQ funds for roadway system management projects, as was similar to past allocations. Since the beginning of the solicitation, MnDOT has determine that an additional \$3.3 M of 2017 CMAQ funds are available.

In order to develop preliminary scores, staff suggests that \$3.3 M of new funds could be assigned to 2017 system management projects since these types of projects can be delivered relatively quickly. If this is done, the freed up funds could be used to fund the #8 ranked roadway reconstruction/modernization project (\$3.13 M requested) in a later program year.

### **Key Questions:**

- 1. To what level should we over-program? All current funding scenarios are over-programmed by approximately \$3 M-\$5 M (2%-3.5%).
- 2. Does the group wish to forward some or all of the preliminary funding options listed below to TAC? Does the group wish to recommend an option(s)? Attached are the following preliminary options.
  - A. Mid-level funding scenario (red). The three modes are each proportioned the mid level of the funding ranges established by TAB. Transit and bike/pedestrian remain unchanged on all three options
    - A1. Base Scenario
    - A2. Roadway expansion-heavy, reduced roadway reconstruction/modernization
    - A3. Roadway reconstruction/modernization-heavy, reduced roadway expansion
  - B. Roadway-heavy (brown). Reflects the top of TAB's range for the roadway mode. The number of transit and bike/pedestrian projects are reduced to pay for roadway projects in all three options
    - B1. Base Scenario
    - B2. Roadway expansion-heavy. Roadway reconstruction/modernization is reduced.
    - B3. Roadway reconstruction/modernization-heavy. Roadway expansion is reduced.

- C. Transit-heavy (blue). Reflects the top of TAB's range for the transit mode. Roadway and/or bicycle/pedestrian projects are reduced.
- D. Bicycle/Pedestrian-heavy (green). Reflects the top of TAB's range for the bike/pedestrian mode. Transit and/or bicycle/pedestrian projects are reduced.
- 3. If we fund more projects in one of the modal groups, from which groups should we remove projects (see page 3 for some potential options)?

## A. Mid Level Preliminary Funding Scenario by Mode

- 1. There appears to be good geographic balance with the preliminary, mid-level funding scenario.
- 2. Given that the allocation of 2017 funds was to 3 roadway expansion projects, a greater percentage of the total funds is distributed to expansion projects than when just looking solely at 2018/2019 funds, which are distributed in relation to total funding requested.
- 3. Table 1 shows the general shift away from roadway expansion projects in the mid-level scenario (includes 2017, 2018, and 2019 funds) as compared to the last five solicitations. The percentage of total roadway funding distributed to roadway reconstruction/modernization projects more than doubles (from 16% to 33%) in the mid-level scenario compared to the past.
  - o Two sub-sets are also shown that shift funding to either roadway expansion or reconstruction (roadway reconstruction and bridge) projects.
- 4. Table 2 shows that the proposed allocation of bicycle and pedestrian projects is fairly similar to past solicitations. Safe Routes to School is a new sub-category.
- 5. A new sub-category, transit modernization, was added to this year's Regional Solicitation to reflect Council policy direction. Only one transit modernization project was submitted, while 12 projects were submitted in the transit expansion sub-category. Therefore, as in the past, the preliminary transit projects proposed in all the preliminary scenarios focus on expansion projects.

**Table 1: Roadways Historical Comparison** 

Funding Sub-Category	Historic Percentages (2003- 2011 Solicitations)	Mid-Level Funding Scenario*
Roadway Expansion	66%	52%
Roadway Reconstruction/		
Modernization	16%	33%
Bridges (Preservation)	11%	9%
System Management	7%	6%
Total	100%	100%

<sup>\*</sup> This includes 2017 projects.

**Table 2: Bicycle and Pedestrian Historical Comparison** 

Funding Sub-Category	Historic Percentages (2003- 2011 Solicitations)	Mid-Level Funding Scenario
Multiuse Trails and Bicycle		
Facilities	88%	89%
Pedestrian Facilities	12%	7%
Safe Routes to School	N/A	4%
Total	100%	100%

<sup>\*</sup> In the mid-level funding scenario, the percent of money being distributed to roadway expansion projects, 52%, is greater than the amount being distributed to reconstruction (roadway reconstruction/modernization and bridge) projects, which is 42%.

# B. Roadway-Heavy Funding Scenario (brown color)

B1.Distributes \$12.4 M more to roadway projects (2 roadway reconstruction/modernization and 1 bridge project) compared to the mid-level scenario. This roughly matches the high end of the TAB-established funding range for this mode. Additional projects were selected based on the dollar value of projects submitted in the sub-category. This is just one example of how additional funds could be distributed.

B2. To fund these additional roadway projects, other modal projects would need to be removed to balance the budget, for example:

- Elimination of 2 Transit Expansion projects OR
- Elimination of 7 Multiuse Trails and Bicycle Facilities AND 1 SRTS project OR
- A combination of non-roadway projects

Two sub-sets are also shown: Expansion-Heavy and Reconstruction/Modernization-Heavy.

## C. Transit-Heavy Funding Scenario (blue color)

- 1. Distributes \$5.9 M more to transit projects (2 more transit expansion projects) compared to the midlevel scenario. This roughly matches the high end of the TAB-established funding range for this mode. This is just one example of how additional funds could be allocated.
- 2. To fund these additional transit projects, other modal projects would need to be removed to balance the budget, for example:
  - Elimination of 1 roadway project (the only bridge project, expansion, or reconstruction/modernization) OR
  - Elimination of 2 multiuse trails and bicycle facilities projects OR elimination of pedestrian and Safe Routes to School projects

# D. Bicycle and Pedestrian Facilities-Heavy Funding Scenario (green color)

- 1. Distributes \$5.7 M more to bicycle and pedestrian projects (4 more multiuse trail projects, 2 pedestrian facilities projects, and 1 Safe Routes to School project) compared to mid-level scenario. This roughly matches the high end of the TAB-established funding range for this mode. Additional projects were selected based on the dollar value of projects submitted in the sub-category. This is just one example of how additional funds could be distributed.
  - If funding the highest number of total projects is a goal, then this scenario would accomplish it because bicycle and pedestrian projects are lower cost compared to other modes.
- 2. To fund these additional bicycle and pedestrian projects, other modal projects would need to be removed to balance the budget, for example:
  - Elimination of 1 roadway project OR
  - Elimination of 1 transit project

# 2014 Regional Solicitation Funding Scenarios

A. Mid- and high-level-runding Scenarios	1
A 1-Base: Base Scenario	2
A 2: Expansion-Heavy	8
A 3: Reconstruction/Modernization-Heavy	10
B: Roadway-Heavy Scenarios	14
B 1: Base: Base Scenario	15
B 2: Expansion-Heavy	17
B 3: Reconstruction/Modernization-Heavy	19
C: Transit-Heavy Scenario	21
D: Bicycle/Pedestrian-Heavy Scenario	23

# A: Mid- and High-Level-Funding Scenarios

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#### **Roadway Expansion**

NUAL	way	y Expansion						
Rank	ID	Applicant	Project Name	Funct Class	Year	Federal Requested	Federal Cumulative	Total Scores
1	2003	Scott County	TH 169 and TH 41 Interchange	NFPA	2019	\$7,000,000	\$7,000,000	690
2	2251	Eagan	Reconstruction of CSAH 31 from I-35E to Northwood/Central Parkway in Eagan	Expander	2017	\$3,600,000	N/A	649
3	2179	Washington County	TH 36/Hadley Avenue (CSAH 35) Interchange Project	NFPA	2019	\$7,000,000	\$14,000,000	612
4	2240	Dakota County	CSAH 42/TH 52 Interchange	NFPA	2017	\$7,000,000	N/A	595
5	2089	Washington County	Washington Co CSAH 13 Expansion & Multi-Modal	Expander	2019	\$2,636,800	\$16,636,800	580
6	2043	Hennepin County	CSAH 81 (Bottineau Boulevard) Expansion	Expander	2019	\$7,000,000	\$23,636,800	559
7	2265	Dakota County	Roundabout- proposed traffic control revision at the intersection of TH 3 and CSAH 26	Expander	2018	\$2,000,000	\$25,636,800	554
8	2286	Bloomington	East Bush Lake Road I-494 Westbound Entrance Ramp	Reliever	2017	\$7,000,000	N/A	547
9	2294	Anoka County	CSAH 78 Expansion from 139th Ln to CSAH 18	Expander	2019	\$7,000,000	\$32,636,800	543
10	1984	Carver County	Trunk Highway 41 Expansion	Expander	2018	\$7,000,000	\$39,636,800	540
11	2237	Dakota County	CSAH 28 Connector	Expander	2017	\$5,611,760	\$45,248,560	510
12	2001	Scott County	CSAH 27 Reconstruction	Expander	2019	\$7,000,000	\$52,248,560	509
13	2223	Richfield	77th Street TH 77 Underpass	Reliever	2017	\$7,000,000	\$59,248,560	507
14	2002	Scott County	CSAH 16 Reconstruction	Reliever	2019	\$7,000,000	\$66,248,560	486
15	2098	Maple Grove	CSAH 610	Expander	2017	\$7,000,000	\$73,248,560	475
16	1983	Carver County	TH 212 Expansion	NFPA	2018	\$7,000,000	\$80,248,560	471
17	1985	Carver County	CSAH 10 (Chaska) Expansion	Expander	2019	\$7,000,000	\$87,248,560	467
18	2297	Anoka County	CSAH 116 Jefferson St - Highway 65 Ham Lake	Reliever	2018	\$6,000,000	\$93,248,560	462
19	2216	Chanhassen	TH 101 Expansion	Expander	2019	\$7,000,000	\$100,248,560	455
20	2136	St. Paul	Pierce Butler Route East Extension - Phase II	Augmentor	2019	\$7,000,000	\$107,248,560	451
21	2238	Rogers	Rogers - CSAH 116 Extension to CSAH 81	Expander	2019	\$2,929,990	\$110,178,550	368
22	2004	Scott County	CSAH 42 Reconstruction	Expander	2019	\$5,269,600	\$115,448,150	363
23	2293	Anoka County	Anoka County CSAH 54 Expansion	Reliever	2018	\$3,247,440	\$118,695,590	220

#### Roadway Reconstruction/Modernization

Rank	ID	Applicant	Project Name	Funct Class	Year	Federal	Federal	Total
Ralik	טו	Applicant	Project Name	runct Class	rear	Requested	Cumulative	Scores
1	1952	Hennepin County	CSAH 3 (Lake Street) Reconstruction	Augmentor	2018	\$2,844,000	\$2,844,000	826
2	2186	Minneapolis	8th Street South Reconstruction	Reliever	2019	\$6,445,000	\$9,289,000	724
3	2020	Ramsey County	I-94/Dale Street Interchange Reconstruction	Augmentor	2019	\$5,565,626	\$14,854,626	688
4	2187	Minneapolis	Broadway Street NE Reconstruction	Reliever	2018	\$3,265,600	\$18,120,226	684
5	2006	Scott County	CSAH 42 and TH 13 Intersection Reconstruction	NFPA	2018	\$5,600,000	\$23,720,226	671
6	2217	Dakota County	CSAH 26 and CSAH 43 Intersection Improvements	Reliever	2018	\$2,000,000	\$25,720,226	668
7	2134	Brooklyn Ctr EDA	Brooklyn Boulevard Reconstruction/Modernization	Reliever	2018	\$7,000,000	\$32,720,226	667
8	2171	Ramsey County	White Bear Ave Reconstruction- I-94 to Beech	Augmentor	2017	\$3,130,210	\$35,850,436	659
9	2105	Champlin	US 169 in Champlin	NFPA	2019	\$6,473,147	\$42,323,583	647
10	2007	Scott County	CSAH 21 and TH 13 Intersection Reconstruction	Expander	2019	\$6,000,000	\$48,323,583	629
11	2296	Anoka County	CSAH 11 Reconstruction from CSAH 1 to CSAH 3	Expander	2019	\$7,000,000	\$55,323,583	551
12	2011	Hennepin County	CSAH 3 (Excelsior Boulevard) Reconstruction	Reliever	2019	\$5,520,000	\$60,843,583	551
13	1987	Carver County	Carver County CSAH 13 Reconstruction	Expander	2018	\$5,396,000	\$66,239,583	518
14	2005	Scott County	CSAH 8 Reconstruction	Connector	2019	\$4,400,000	\$70,639,583	511
15	1986	Carver County	CSAH 10 (Waconia) Reconstruction	Expander	2017	\$7,000,000	\$77,639,583	492
16	2192	Ramsey County	Ramsey Co Rd C/Hennepin CSAH 94 Reconstruction	Augmentor	2019	\$4,496,848	\$82,136,431	492
17	2295	Anoka County	CSAH 56 Railroad Grade Separation	Expander	2018	\$7,000,000	\$89,136,431	481
18	2290	Washington County	CSAH 21/Stagecoach Trail	Connector	2019	\$4,800,000	\$93,936,431	396
19	2156	Dakota County	CSAH 86 from CSAH 23 to TH 3 in Dakota County	Connector	2019	\$3,200,000	\$97,136,431	389
20	2157	Dakota County	CSAH 86 from TH 3 to CSAH 47 in Dakota County MN	Connector	2018	\$5,500,000	\$102,636,431	380
21	2241	Dakota County	Reconst CSAH 23 from Eveleth Ave. to CSAH 86	Connector	2018	\$7,000,000	\$109,636,431	336

#### FY 2017 STP Funds for Roads and Bridges

Available	\$18,270,000
Projects	\$17,600,000
Remaining	\$670,000

#### FY 2017 CMAQ Funds for System Management

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

#### TAB-Approved Modal Funding Mid-Point of Range (\$83,270,600)

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$39,636,800	47%
Reconstruction	\$109,636,431	39%	\$35,850,436	42%
System Management	\$10,033,719	4%	\$2,452,000	3%
Bridge	\$24,658,153	9%	\$7,000,000	8%
TOTAL	\$280,623,893	100%	\$84,939,236	100%
REMAINING			(\$1,668,636)	

#### Adjusted for inclusion of 2017

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$57,236,800	52%
Reconstruction	\$109,636,431	39%	\$35,850,436	33%
System Management	\$10,033,719	4%	\$10,033,719	9%
Bridge	\$24,658,153	9%	\$7,000,000	6%
TOTAL	\$280,623,893	100%	\$110,120,955	100%

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	App Value	%		Scenario Cost	%	
Expansion	\$136,295,590	49%		\$39,636,800	44%	
Reconstruction	\$109,636,431	39%		\$48,323,583	41%	
System Management	\$10,033,719	4%		\$2,452,000	5%	
Bridge	\$24,658,153	9%		\$9,815,200	10%	
TOTAL	\$280,623,893	100%		\$100,227,583	100%	
REMAINING				(\$2,599,983)		

Rank	ID	Applicant	Project Name	Year	Federal	Federal	Total
Kalik	טו	Аррисанс	Project Name	rear	Requested	Cumulative	Scores
1	2111	MnDOT	TH 61	2019	\$204,000	\$204,000	750
2	2094	MnDOT	TH 47	2018	\$1,016,000	\$1,220,000	726
3	2260	Dakota County	Dakota Co CSAHs 26 28 31 43 Roadway Traffic Flow Improvements	2018	\$1,232,000	\$2,452,000	712
4	1996	Ramsey County	Highway 96 Traffic Signal Timing and Intersection Upgrades	17-18	\$1,893,519	\$4,345,519	614
5	2109	MnDOT	TH 120	17-19	\$804,000	\$5,149,519	596
6	2231	Dakota County	Dakota County CSAHs 46 (160th) & 31 (Pilot Knob Rd) Roadway Traffic Flow Improvements	17-18	\$1,015,000	\$6,164,519	561
7	2110	MnDOT	TH 55	17-19	\$288,000	\$6,452,519	553
8	2108	MnDOT	TH 41	17-18	\$564,000	\$7,016,519	510
9	2088	St Paul	Saint Paul Downtown Traffic Signal Enhancements Program	17-18	\$2,222,800	\$9,239,319	465
10	2243	Scott County	Scott County Traffic Management System	2017	\$794,400	\$10,033,719	408

## Bridges

Rank	ID	Applicant	Project Name	Year	Federal	Federal	Total
Kalik	טו		Project Name	Tear	Requested	Cumulative	Scores
1	2163	St Paul	Reconstruction of Kellogg/3rd Street Bridge Nos. 62080 and 62080A	2018	\$7,000,000	\$7,000,000	826
2	2127	Hennepin County	CSAH 35 (Portland Avenue) over the Midtown Greenway; Bridge Number:	2019	\$2,815,200	\$9,815,200	802
3	2221	Hennepin County	CSAH 152 over the Midtown Greenway; Bridge Number: 90437	2019	\$3,170,400	\$12,985,600	772
4	2188	Minneapolis	10th Avenue SE River Bridge Rehabilitation	2017	\$7,000,000	\$19,985,600	734
5	2014	Hennepin County	NB CSAH 81 (Bridge No. 27008) over Lowry Ave/Victory Memorial	2018	\$2,487,756	\$22,473,356	680
6	2235	Hennepin County	SB CSAH 81 (Bridge No. 27007) over Lowry Ave/Victory Memorial	2018	\$2,184,797	\$24,658,153	669

## TAB-Approved Modal Funding Mid-Point of Range (\$83,270,600)

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$39,636,800	47%
Reconstruction	\$109,636,431	39%	\$35,850,436	42%
System Management	\$10,033,719	4%	\$2,452,000	3%
Bridge	\$24,658,153	9%	\$7,000,000	8%
TOTAL	\$280,623,893	100%	\$84,939,236	100%
REMAINING			(\$1,668,636)	

### TAB-Approved Modal Funding High End of Range (\$97,627,600)

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$39,636,800	44%
Reconstruction	\$109,636,431	39%	\$48,323,583	41%
System Management	\$10,033,719	4%	\$2,452,000	5%
Bridge	\$24,658,153	9%	\$9,815,200	10%
TOTAL	\$280,623,893	100%	\$100,227,583	100%
REMAINING			(\$2,599,983)	

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

# **TRANSIT PROJECTS**

#### **Transit Expansion**

	Transit Expansion											
Rank	ID	Applicant	Project Name	Year	Federal Requested	Federal Cumulative	Total Scores					
1	2142	Metro Transit	Chicago Avenue Corridor Bus and Technology Improvements	2018	\$7,000,000	\$7,000,000	950					
2	2143	Metro Transit	Emerson-Fremont Avenue Corridor Bus and Technology Improvements	2018	\$6,597,681	\$13,597,681	866					
3	2139	Metro Transit	Penn Avenue Corridor Bus and Technology Improvements	2018	\$6,778,060	\$20,375,741	850					
4	2242	St Louis Park	Beltline LRT Station Park & Ride Structure	2018	\$7,000,000	\$27,375,741	739					
5	2300	Metro Transit	Route 62 service expansion	2018	\$3,132,818	\$30,508,559	632					
6	2256	MVTA	Minnesota River Valley 169 Connector	2018	\$2,792,684	\$33,301,243	618					
7	2185	Metro Transit	Route 2 service expansion	2018	\$4,789,025	\$38,090,268	598					
8	2176	SouthWest Transit	169 Park and Ride	2018	\$7,000,000	\$45,090,268	566					
9	2155	Metro Transit	Eden & Vernon Park and Ride Facility	2018	\$4,438,702	\$49,528,970	525					
10	2302	Metro Transit	Cottage Grove to downtown St. Paul Weekday Offpeak Service	2018	\$2,489,616	\$52,018,586	523					
11	2191	SouthWest Transit	Two Electric Buses	2018	\$1,600,000	\$53,618,586	478					
12	2193	Metro Transit	Highway 36 Corridor Park-and-Ride	2018	\$7,000,000	\$60,618,586	338					

#### **Transit Modernization**

Rank	ID	Applicant	Project Name	Year	Federal Requested	Federal Cumulative	Total Scores
1	1999	MN Valley Transit Authority	Apple Valley Transit Station Modernization	2019	\$5,288,000	\$5,288,000	904

### TMO/TDM

F	Rank	ID	Applicant	Project Name	Year	Federal Requested	Federal Cumulative	Total Scores
	0	1	-	ITMO/TDM*	2017 2018	\$7,000,000	\$7,000,000	•

<sup>\*\$5.8</sup> million for base-level travel demand management (TDM) funding for Metro Transit and the Transportation Management Organizations (TMOs); \$1.2 Million for competitive TDM selection.

#### TAB-Approved Modal Funding Mid-Point of Range (\$38,763,900)

	App Value	%	Scenario Cost	%
Transit Expansion	\$53,618,586	81%	\$27,375,741	69%
Transit Modernization	\$5,288,000	8%	\$5,288,000	13%
TMO/TDM	\$7,000,000	11%	\$7,000,000	18%
TOTAL	\$65,906,586	100%	\$39,663,741	100%
REMAINING			(\$899,841)	

			 	,
	App Value	%	Scenario Cost	%
Transit Expansion	\$53,618,586	81%	\$33,301,243	73%
Transit Modernization	\$5,288,000	8%	\$5,288,000	12%
TMO/TDM	\$7,000,000	11%	\$7,000,000	15%
TOTAL	\$65,906,586	100%	\$45,589,243	85%
REMAINING			\$353,157	

# **BICYCLE AND PEDESTRIAN FACILITIES**

### **Multiuse Trails and Bicycle Facilities**

Rank	ID	Applicant	Project Name	Year	Federal	Federal	Total
Ndlik	טו	Applicant	Project Name	Tear	Requested	Cumulative	Scores
1	2086	Hennepin County	Southwest LRT Regional Trail Crossings	2018	\$5,500,000	\$5,500,000	899
2	2220	Minneapolis	University of Minnesota Protected Bikeways	2018	\$953,976	\$6,453,976	885
3	2233	Minneapolis	High Quality Connection - Midtown Greenway to Lake	2018	\$2,880,000	\$9,333,976	848
4	2189	St Paul	Margaret St Bicycle Boulevard & McKnight Trail	2018	\$1,251,549	\$10,585,525	847
5	2114	MnDOT	5th St. SE Pedestrian/Bicycle Bridge Replacement	2018	\$2,089,738	\$12,675,263	841
6	2184	Coon Rapids	Coon Rapids Boulevard Trail Project	2018	\$1,100,000	\$13,775,263	835
7	2160	St Paul	Indian Mounds Regional Park Trail	2019	\$1,326,400	\$15,101,663	832
8	2015	3 Rivers Park District	Nine Mile Creek Regional Trail: West Edina Segment	2018	\$5,500,000	\$20,601,663	809
9	2102	Carver County	TH 5 Regional Trail from CSAH 17 to CSAH 101	2018	\$321,520	\$20,923,183	785
10	2230	Fridley	West Moore Lake Trail and Bicycle Lanes	2018	\$458,832	\$21,382,015	782
11	2115	MN-DNR	Gateway State Trail - Hadley Ave Tunnel	2019	\$1,000,000	\$22,382,015	781
12	2103	Carver County	TH 5 Regional Trail from Minnewashta to Century	2018	\$1,103,840	\$23,485,855	781
13	2123	Burnsville	Lake Marion Greenway CR 42 Underpass & Connection	2018	\$1,480,000	\$24,965,855	779
14	2288	Bloomington	France Avenue Trail	2019	\$2,704,614	\$27,670,469	778
15	2149	Dakota County	MN River Greenway - Eagan South (Big Rivers Reg Trail)	2018	\$3,320,000	\$30,990,469	775
16	2101	Carver County	Lake Minnetonka LRT Trail – Stieger boat launch to Rolling Acres	2019	\$399,040	\$31,389,509	773
17	2131	West St Paul	W St. Paul River to River Greenway Robert St Overpass	2018	\$2,240,000	\$33,629,509	762
18	2215	Chanhassen	MN River Bluffs LRT Regional Trail Bridge	2019	\$1,807,200	\$35,436,709	749
19	2104	Carver County	Lake Waconia Regional Park Connection	2019	\$745,520	\$36,182,229	744
20	2138	St Paul	Bruce Vento Bridge	2019	\$5,500,000	\$41,682,229	732
21	2255	Dakota County	North Creek Regional Greenway - CSAH 42 Underpass	2019	\$1,000,000	\$42,682,229	716
22	2306	Wayzata	Wayzata Cycletrack	2018	\$185,440	\$42,867,669	714
23	2195	Rosemount	Rosemount Greenway Downtown Connection	2019	\$1,360,000	\$44,227,669	712
24	2154	Farmington	North Creek Greenway - Farmington Gap	2019	\$936,000	\$45,163,669	707
25	2236	Lakeville	Lakeville Lake Marion Greenway Ritter Farm Gap	2018	\$840,000	\$46,003,669	659
26	2090	Washington County	CSAH 9/Gateway State Trail Tunnel	2018	\$859,200	\$46,862,869	626
27	2120	Cottage Grove	70th Street (CSAH 22) Pedestrian Underpass	2018	\$1,075,000	\$47,937,869	559
28	2254	Dakota County	Mississippi River Regional Trail - Rosemount East	2018	\$2,240,000	\$50,177,869	549
29	2133	Shakopee	Quarry Lake Trail and US 169 Ped/Bike Bridge	2018	\$2,039,496	\$52,217,365	530
30	2124	Anoka County	Rum River Regional Trail in Anoka County	2018	\$964,000	\$53,181,365	486
31	2194	Rosemount	Vermillion Highlands Greenway CSAH 42 Underpass	2019	\$1,560,000	\$54,741,365	449

#### **Pedestrian Facilities**

Rank	ID	Applicant	Project Name	Year	Federal	Federal	Total
Nalik	טו	Applicant	Project Name		Requested	Cumulative	Scores
1	2137	Hennepin County	CSAH 3 (Lake Street) Streetscape	2018	\$640,000	\$640,000	866
2	2219	Minneapolis	North Loop Pedestrian Facilities	2018	\$1,000,000	\$1,640,000	787
3	2210	Minneapolis	Emerson & Fremont Pedestrian Enhancements	2018	\$1,000,000	\$2,640,000	760
4	2298	Bloomington	Bloomington Sidewalk Gap Infill Project	2018	\$525,826	\$3,165,826	645
5	2132	West St Paul	West St. Paul Oakdale and Marie Streetscaping	2018	\$1,000,000	\$4,165,826	637
6	2218	Dakota County	CSAH 14 (Southview Blvd & 3rd Ave) Improvement Project	2018	\$1,000,000	\$5,165,826	590
7	2273	Minneapolis	40th Street Pedestrian Bridge Over I-35W	2018	\$1,000,000	\$6,165,826	529
8	2291	Jordan	Grade-Separated Bicycle & Pedestrian Crossing of Hw 169	2018	\$1,000,000	\$7,165,826	477
9	2096	Washington County	Trail dev, signal mods for ped crossings & ped refuge - Newport	2018	\$290,400	\$7,456,226	309

#### Safe Routes to School

Rank ID	ID	Applicant	Project Name	Year	Federal	Federal	Total
	פֿ		rioject Name		Requested	Cumulative	Scores
1	2263	Bloomington	City of Bloomington Safe Routes to School Improvements	2018	\$208,992	\$208,992	868
2	2301	Forest Lake	Forest Lake Safe Routes to School Infrastructure Project	2018	\$744,892	\$953,884	792
3	2117	Washington County	Development of pedestrian and bicycle trail along CSAH19	2018	\$177,600	\$1,131,484	720

#### TAB-Approved Modal Funding Mid-Point of Range (\$21,535,500)

	App Value	%	Scenario Cost	%
Trail/Bike	\$54,741,365	86%	\$20,923,183	89%
Pedestrian	\$7,456,226	12%	\$1,640,000	7%
SRTS	\$1,131,484	2%	\$953,884	4%
TOTAL	\$63,329,075	100%	\$23,517,067	100%
REMAINING			(\$1,981,567)	

	App Value	%	Scenario Cost	%
Trail/Bike	\$54,741,365	86%	\$24,965,855	85%
Pedestrian	\$7,456,226	12%	\$3,165,826	11%
SRTS	\$1,131,484	2%	\$1,131,484	4%
TOTAL	\$63,329,075	100%	\$29,263,165	100%
REMAINING			(\$549,165)	

# **ROADWAY PROJECTS BY FUNCTIONAL CLASS**

#### **ROADWAY EXPANSION SORTED BY FUNCTIONAL CLASS**

#### **Roadway Expansion: Non-Freeway Principal Arterials**

Rank	ID	Applicant	Project Name	Funct Class	Year	Federal	Federal	Total
1	2003	Scott County	TH 169 and TH 41 Interchange	NFPA	2019	\$7,000,000	\$7,000,000	690
3	2179	Washington County	Trunk Highway 36/Hadley Avenue (CSAH 35) Interchange	NFPA	2019	\$7,000,000	\$14,000,000	612
4	2240	Dakota County	CSAH 42/TH 52 Interchange	NFPA	2017	\$7,000,000	N/A	595
16	1983	Carver County	TH 212 Expansion	NFPA	2018	\$7,000,000	\$21,000,000	471

#### **Roadway Expansion: Expanders**

		y Expansion Expansion						
Rank	ID	Applicant	Project Name	Funct Class	Year	Federal	Federal	Total
2	2251	Eagan	Reconstruction of CSAH 31 from I-35E to Northwood/Central	Expander	2017	\$3,600,000	N/A	649
5	2089	Washington County	Washington County CSAH 13 Expansion & Multi-Modal	Expander	2019	\$2,636,800	\$2,636,800	580
6	2043	Hennepin County	CSAH 81 (Bottineau Boulevard) Expansion	Expander	2019	\$7,000,000	\$11,636,800	559
7	2265	Dakota County	Roundabout- proposed traffic control revision at the	Expander	2018	\$2,000,000	\$4,636,800	554
9	2294	Anoka County	CSAH 78 Expansion from 139th Ln to CSAH 18	Expander	2019	\$7,000,000	\$18,636,800	543
10	1984	Carver County	Trunk Highway 41 Expansion	Expander	2018	\$7,000,000	\$25,636,800	540
11	2237	Dakota County	CSAH 28 Connector	Expander	2017	\$5,611,760	\$31,248,560	510
12	2001	Scott County	CSAH 27 Reconstruction	Expander	2019	\$7,000,000	\$38,248,560	509
15	2098	Maple Grove	CSAH 610	Expander	2017	\$7,000,000	\$45,248,560	475
17	1985	Carver County	CSAH 10 (Chaska) Expansion	Expander	2019	\$7,000,000	\$52,248,560	467
19	2216	Chanhassen	TH 101 Expansion	Expander	2019	\$7,000,000	\$59,248,560	455
21	2238	Rogers	Rogers - CSAH 116 Extension to CSAH 81	Expander	2019	\$2,929,990	\$62,178,550	368
22	2004	Scott County	CSAH 42 Reconstruction	Expander	2019	\$5,269,600	\$67,448,150	363

#### Roadway Expansion: Relievers

Rank	ID	Applicant	Project Name	Funct Class	Year	Federal Requested	Federal Cumulative	Total Scores
8	2286	Bloomington	East Bush Lake Road I-494 Westbound Entrance Ramp	Reliever	2017	\$7,000,000	N/A	547
13	2223	Richfield	77th Street TH 77 Underpass	Reliever	2017	\$7,000,000	\$7,000,000	507
14	2002	Scott County	CSAH 16 Reconstruction	Reliever	2019	\$7,000,000	\$14,000,000	486
18	2297	Anoka County	CSAH 116 Jefferson St - Highway 65 Ham Lake	Reliever	2018	\$6,000,000	\$20,000,000	462
23	2293	Anoka County	Anoka County CSAH 54 Expansion	Reliever	2018	\$3,247,440	\$23,247,440	220

#### **Roadway Expansion: Augmentors**

Rank	nk ID Applicant Project Name Fi	Funct Class	ass Year	Federal	Federal	Total		
Italik		Аррисинс	1 Toject Nume	Turice Cluss	i cui	Requested	Cumulative	Scores
20	2136	St. Paul	Pierce Butler Route East Extension - Phase II	Augmentor	2019	\$7,000,000	\$7,000,000	451

#### FY 2017 STP Funds for Roads and Bridges

Available	\$18,270,000			
Projects	\$17,600,000			
Remaining	\$670,000			

#### FY 2017 CMAQ Funds for System Management

Available	\$7,560,000
Projects	\$4,266,919
Remaining	\$3,293,081

#### TAB-Approved Modal Funding Mid-Point of Range (\$83,270,600)

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$39,636,800	47%
Reconstruction	\$109,636,431	39%	\$35,850,436	42%
System Management	\$10,033,719	4%	\$2,452,000	3%
Bridge	\$24,658,153	9%	\$7,000,000	8%
TOTAL	\$280,623,893	100%	\$84,939,236	100%
REMAINING			(\$1,668,636)	

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	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$39,636,800	40%
Reconstruction	\$109,636,431	39%	\$48,323,583	48%
System Management	\$10,033,719	4%	\$2,452,000	2%
Bridge	\$24,658,153	9%	\$9,815,200	10%
TOTAL	\$280,623,893	100%	\$100,227,583	100%
REMAINING			(\$2,959,983)	

#### ROADWAY RECONSTRUCTION/MODERNIZATION SORTED BY FUNCTIONAL CLASS

#### Roadway Reconstruction/Modernization: Non-Freeway Principal Arterials

Rank	ID	Applicant	Project Name	Funct Class	Year	Federal Requested	Federal Cumulative	Total Scores
5	2006	Scott County	CSAH 42 and TH 13 Intersection Reconstruction	NFPA	2018	\$5,600,000	\$5,600,000	671
9	2105	Champlin	US 169 in Champlin	NFPA	2019	\$6,473,147	\$12,073,147	647

#### Roadway Reconstruction/Modernization: Expanders

Donle	Rank ID Applicant	Project Name	Funct Class	Year	Federal	Federal	Total	
Kank	טו	Applicant	Project Name	Funct Class	rear	Requested	Cumulative	Scores
10	2007	Scott County	CSAH 21 and TH 13 Intersection Reconstruction	Expander	2019	\$6,000,000	\$6,000,000	629
11	2296	Anoka County	CSAH 11 Reconstruction from CSAH 1 to CSAH 3	Expander	2019	\$7,000,000	\$13,000,000	551
13	1987	Carver County	Carver County CSAH 13 Reconstruction	Expander	2018	\$5,396,000	\$18,396,000	518
15	1986	Carver County	CSAH 10 (Waconia) Reconstruction	Expander	2017	\$7,000,000	\$25,396,000	492
17	2295	Anoka County	CSAH 56 Railroad Grade Separation	Expander	2018	\$7,000,000	\$32,396,000	481

#### Roadway Reconstruction/Modernization: Relievers

ſ	Rank	D	Applicant Project Name	Funct Class	Vaar	Federal	Federal	Total	
L	Kank	טו	Applicant	Project Name	runct class	Year	Requested	Cumulative	Scores
I	2	2186	2186 Minneapolis 8th Street South Reconstruction Re		Reliever	2019	\$6,445,000	\$6,445,000	724
ſ	4	2187	Minneapolis	Broadway Street NE Reconstruction	Reliever	2018	\$3,265,600	\$9,710,600	684
	6	2217	Dakota County	CSAH 26 (Lone Oak Road) and CSAH 43 (Lexington Avenue) Intersection Improvements	Reliever	2018	\$2,000,000	\$11,710,600	668
ſ	7	2134	Brooklyn Ctr EDA	Brooklyn Boulevard Reconstruction/Modernization	Reliever	2018	\$7,000,000	\$18,710,600	667
12 2011 Hennepin County CSAH 3 (Excelsior Boulevard)		Hennepin County	CSAH 3 (Excelsior Boulevard) Reconstruction	Reliever	2019	\$5,520,000	\$24,230,600	551	

#### Roadway Reconstruction/Modernization: Connectors

Rank	D	A	Project Name	Funct Class	Vaar	Federal	Federal	Total
Kank	טו	Applicant	Project Name	Funct Class	Year	Requested	Cumulative	Scores
14	2005	Scott County	CSAH 8 Reconstruction Con		2019	\$4,400,000	\$4,400,000	511
18	2290	2290 Washington County CSAH 21/Stagecoach Trail C		Connector	2019	\$4,800,000	\$9,200,000	396
19	2156	Dakota County	CSAH 86 from CSAH 23 to TH 3 in Dakota County	Connector	2019	\$3,200,000	\$12,400,000	389
20	2157	Dakota County	CSAH 86 from TH 3 to CSAH 47 in Dakota County MN	Connector	2018	\$5,500,000	\$17,900,000	380
21	22/1	Dakota County	Reconstruction of CSAH 23 from Eveleth Ave. to CSAH 86 in	Connector	2018	\$7.000.000	\$24.900.000	336
21	2241	11 Dakota County	Greenvale Township	Connector	2016	\$7,000,000	324,900,000	336

#### Roadway Reconstruction/Modernization: Augmentors

Rank	ID	Applicant	Project Name	Funct Class	Year	Federal	Federal	Total
Kank	טו	Applicant	Project Name	Funct Class	rear	Requested	Cumulative	Scores
1	1952	Hennepin County	CSAH 3 (Lake Street) Reconstruction Aug		2018	\$2,844,000	\$2,844,000	826
3	2020	Ramsey County	I-94/Dale St Interchange Reconstruction	Augmentor	2019	\$5,565,626	\$8,409,626	688
8	8 2171 Ramsey County White Bear Ave Reconstruction		White Bear Ave Reconstruction- I-94 to Beech	Augmentor	2017	\$3,130,210	\$11,539,836	659
16	2192	Ramsey County	Ramsey Co Rd C/Hennepin CSAH 94 Reconstruction	Augmentor	2019	\$4,496,848	\$16,036,684	492

#### **By Functional Classification**

TAB-Approved Modal Funding Mid-Point of Range (\$83,270,600)

	App Value	%	Scenario Cost	%
NFPA	\$40,073,147	14%	\$19,600,000	23%
Expander	\$103,444,150	37%	\$25,636,800	30%
Reliever	\$54,478,040	19%	\$18,710,600	22%
Connector	\$24,900,000	9%	\$0	0%
Augmentor	\$23,036,684	8%	\$11,539,836	14%
System Mgmt	\$10,033,719	4%	\$2,452,000	3%
Bridge	\$24,658,153	9%	\$7,000,000	8%
TOTAL	\$280,623,893	100%	\$84,939,236	100%
REMAINING			(\$1,668,636)	

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	App Value	%	Scenario Cost	%
NFPA	\$40,073,147	14%	\$26,073,147	28%
Expander	\$103,444,150	37%	\$25,636,800	27%
Reliever	\$54,478,040	19%	\$18,710,600	20%
Connector	\$24,900,000	9%	\$0	0%
Augmentor	\$23,036,684	8%	\$11,539,836	12%
System Mgmt	\$10,033,719	4%	\$2,452,000	3%
Bridge	\$24,658,153	9%	\$9,815,200	10%
TOTAL	\$280,623,893	100%	\$94,227,583	100%
REMAINING			\$4,902,417	

#### **Roadway Expansion**

Noac	Roduway Expansion							
Rank	ID	Applicant	Project Name	Funct Class	Year	Federal Requested	Federal Cumulative	Total Scores
1	2003	Scott County	TH 169 and TH 41 Interchange	NFPA	2019	\$7,000,000	\$7,000,000	690
2	2251	Eagan	Reconstruction of CSAH 31 from I-35E to Northwood/Central Parkway in Eagan	Expander	2017	\$3,600,000	N/A	649
3	2179	Washington County	TH 36/Hadley Avenue (CSAH 35) Interchange Project	NFPA	2019	\$7,000,000	\$14,000,000	612
4	2240	Dakota County	CSAH 42/TH 52 Interchange	NFPA	2017	\$7,000,000	N/A	595
5	2089	Washington County	Washington Co CSAH 13 Expansion & Multi-Modal	Expander	2019	\$2,636,800	\$16,636,800	580
6	2043	Hennepin County	CSAH 81 (Bottineau Boulevard) Expansion	Expander	2019	\$7,000,000	\$23,636,800	559
7	2265	Dakota County	Roundabout- proposed traffic control revision at the intersection of TH 3 and CSAH 26	Expander	2018	\$2,000,000	\$25,636,800	554
8	2286	Bloomington	East Bush Lake Road I-494 Westbound Entrance Ramp	Reliever	2017	\$7,000,000	N/A	547
9		Anoka County	CSAH 78 Expansion from 139th Ln to CSAH 18	Expander	2019	\$7,000,000	\$32,636,800	543
10		Carver County	Trunk Highway 41 Expansion	Expander	2018	\$7,000,000	\$39,636,800	540
11	2237	Dakota County	CSAH 28 Connector	Expander	2017	\$5,611,760	\$45,248,560	510
12	2001	Scott County	CSAH 27 Reconstruction	Expander	2019	\$7,000,000	\$52,248,560	509
13	2223	Richfield	77th Street TH 77 Underpass	Reliever	2017	\$7,000,000	\$59,248,560	507
14	2002	Scott County	CSAH 16 Reconstruction	Reliever	2019	\$7,000,000	\$66,248,560	486
15	2098	Maple Grove	CSAH 610	Expander	2017	\$7,000,000	\$73,248,560	475
16	1983	Carver County	TH 212 Expansion	NFPA	2018	\$7,000,000	\$80,248,560	471
17	1985	Carver County	CSAH 10 (Chaska) Expansion	Expander	2019	\$7,000,000	\$87,248,560	467
18	2297	Anoka County	CSAH 116 Jefferson St - Highway 65 Ham Lake	Reliever	2018	\$6,000,000	\$93,248,560	462
19	2216	Chanhassen	TH 101 Expansion	Expander	2019	\$7,000,000	\$100,248,560	455
20	2136	St. Paul	Pierce Butler Route East Extension - Phase II	Augmentor	2019	\$7,000,000	\$107,248,560	451
21	2238	Rogers	Rogers - CSAH 116 Extension to CSAH 81	Expander	2019	\$2,929,990	\$110,178,550	368
22	2004	Scott County	CSAH 42 Reconstruction	Expander	2019	\$5,269,600	\$115,448,150	363
23	2293	Anoka County	Anoka County CSAH 54 Expansion	Reliever	2018	\$3,247,440	\$118,695,590	220

#### Roadway Reconstruction/Modernization

Rank	ID	Applicant	Project Name	Funct Class	Year	Federal	Federal	Total
Kalik	טו	Applicant	Project Name	runct Class	rear	Requested	Cumulative	Scores
1	1952	Hennepin County	CSAH 3 (Lake Street) Reconstruction	Augmentor	2018	\$2,844,000	\$2,844,000	826
2	2186	Minneapolis	8th Street South Reconstruction	Reliever	2019	\$6,445,000	\$9,289,000	724
3	2020	Ramsey County	I-94/Dale Street Interchange Reconstruction	Augmentor	2019	\$5,565,626	\$14,854,626	688
4	2187	Minneapolis	Broadway Street NE Reconstruction	Reliever	2018	\$3,265,600	\$18,120,226	684
5	2006	Scott County	CSAH 42 and TH 13 Intersection Reconstruction	NFPA	2018	\$5,600,000	\$23,720,226	671
6	2217	Dakota County	CSAH 26 and CSAH 43 Intersection Improvements	Reliever	2018	\$2,000,000	\$25,720,226	668
7	2134	Brooklyn Ctr EDA	Brooklyn Boulevard Reconstruction/Modernization	Reliever	2018	\$7,000,000	\$32,720,226	667
8	2171	Ramsey County	White Bear Ave Reconstruction- I-94 to Beech	Augmentor	2017	\$3,130,210	\$35,850,436	659
9	2105	Champlin	US 169 in Champlin	NFPA	2019	\$6,473,147	\$42,323,583	647
10	2007	Scott County	CSAH 21 and TH 13 Intersection Reconstruction	Expander	2019	\$6,000,000	\$48,323,583	629
11	2296	Anoka County	CSAH 11 Reconstruction from CSAH 1 to CSAH 3	Expander	2019	\$7,000,000	\$55,323,583	551
12	2011	Hennepin County	CSAH 3 (Excelsior Boulevard) Reconstruction	Reliever	2019	\$5,520,000	\$60,843,583	551
13	1987	Carver County	Carver County CSAH 13 Reconstruction	Expander	2018	\$5,396,000	\$66,239,583	518
14	2005	Scott County	CSAH 8 Reconstruction	Connector	2019	\$4,400,000	\$70,639,583	511
15	1986	Carver County	CSAH 10 (Waconia) Reconstruction	Expander	2017	\$7,000,000	\$77,639,583	492
16	2192	Ramsey County	Ramsey Co Rd C/Hennepin CSAH 94 Reconstruction	Augmentor	2019	\$4,496,848	\$82,136,431	492
17	2295	Anoka County	CSAH 56 Railroad Grade Separation	Expander	2018	\$7,000,000	\$89,136,431	481
18	2290	Washington County	CSAH 21/Stagecoach Trail	Connector	2019	\$4,800,000	\$93,936,431	396
19	2156	Dakota County	CSAH 86 from CSAH 23 to TH 3 in Dakota County	Connector	2019	\$3,200,000	\$97,136,431	389
20	2157	Dakota County	CSAH 86 from TH 3 to CSAH 47 in Dakota County MN	Connector	2018	\$5,500,000	\$102,636,431	380
21	2241	Dakota County	Reconst CSAH 23 from Eveleth Ave. to CSAH 86	Connector	2018	\$7,000,000	\$109,636,431	336

#### FY 2017 STP Funds for Roads and Bridges

Available	\$18,270,000
Projects	\$17,600,000
Remaining	\$670,000

#### FY 2017 CMAQ Funds for System Management

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

#### TAB-Approved Modal Funding Mid-Point of Range (\$83,270,600)

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$59,248,560	69%
Reconstruction	\$109,636,431	39%	\$14,854,626	17%
System Management	\$10,033,719	4%	\$2,452,000	3%
Bridge	\$24,658,153	9%	\$9,815,200	11%
TOTAL	\$280,623,893	100%	\$86,370,386	100%
REMAINING			(\$3,099,786)	

#### Adjusted for inclusion of 2017

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	App Value	%		Scenario Cost	%		
Expansion	\$136,295,590	49%		\$76,848,560	69%		
Reconstruction	\$109,636,431	39%		\$14,854,626	13%		
System Management	\$10,033,719	4%		\$10,033,719	9%		
Bridge	\$24,658,153	9%		\$9,815,200	9%		
TOTAL	\$280,623,893	100%		\$111,552,105	100%		

	App Value	%		Scenario Cost	%				
Expansion	\$136,295,590	49%		\$59,248,560	44%				
Reconstruction	\$109,636,431	39%		\$25,720,226	41%				
System Management	\$10,033,719	4%		\$10,033,719	5%				
Bridge	\$24,658,153	9%		\$9,815,200	10%				
TOTAL	\$280,623,893	100%		\$104,817,705	100%				
REMAINING				(\$7,190,105)					

		-,					
Rank	ID	Applicant	Project Name		Federal	Federal	Total
Naiik	יטו	Applicant	Froject Name	Year	Requested	Cumulative	Scores
1	2111	MnDOT	TH 61	2019	\$204,000	\$204,000	750
2	2094	MnDOT	TH 47	2018	\$1,016,000	\$1,220,000	726
3	2260	Dakota County	Dakota Co CSAHs 26 28 31 43 Roadway Traffic Flow Improvements	2018	\$1,232,000	\$2,452,000	712
4	1996	Ramsey County	Highway 96 Traffic Signal Timing and Intersection Upgrades	17-18	\$1,893,519	\$4,345,519	614
5	2109	MnDOT	TH 120	17-19	\$804,000	\$5,149,519	596
6	2231	Dakota County	Dakota County CSAHs 46 (160th) & 31 (Pilot Knob Rd) Roadway Traffic Flow Improvements	17-18	\$1,015,000	\$6,164,519	561
7	2110	MnDOT	TH 55	17-19	\$288,000	\$6,452,519	553
8	2108	MnDOT	TH 41	17-18	\$564,000	\$7,016,519	510
9	2088	St Paul	Saint Paul Downtown Traffic Signal Enhancements Program	17-18	\$2,222,800	\$9,239,319	465
10	2243	Scott County	Scott County Traffic Management System	2017	\$794,400	\$10,033,719	408

### **Bridges**

Rank	ID	Annlinant	Project Name		Federal	Federal	Total
капк	טו	Applicant	Project Name	Year	Requested	Cumulative	Scores
1	2163	St Paul	Reconstruction of Kellogg/3rd Street Bridge Nos. 62080 and 62080A	2018	\$7,000,000	\$7,000,000	826
2	2127	Hennepin County	CSAH 35 (Portland Avenue) over the Midtown Greenway; Bridge Number:	2019	\$2,815,200	\$9,815,200	802
3	2221	Hennepin County	CSAH 152 over the Midtown Greenway; Bridge Number: 90437	2019	\$3,170,400	\$12,985,600	772
4	2188	Minneapolis	10th Avenue SE River Bridge Rehabilitation	2017	\$7,000,000	\$19,985,600	734
5	2014	Hennepin County	NB CSAH 81 (Bridge No. 27008) over Lowry Ave/Victory Memorial	2018	\$2,487,756	\$22,473,356	680
6	2235	Hennepin County	SB CSAH 81 (Bridge No. 27007) over Lowry Ave/Victory Memorial	2018	\$2,184,797	\$24,658,153	669

## TAB-Approved Modal Funding Mid-Point of Range (\$83,270,600)

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$59,248,560	47%
Reconstruction	\$109,636,431	39%	\$14,854,626	39%
System Management	\$10,033,719	4%	\$2,452,000	6%
Bridge	\$24,658,153	9%	\$9,815,200	8%
TOTAL	\$280,623,893	100%	\$86,370,386	100%
REMAINING			(\$3,099,786)	

#### TAB-Approved Modal Funding High End of Range (\$97,627,600)

: : : : : : : : : : : : : : : : : : :									
	App Value	%		Scenario Cost	%				
Expansion	\$136,295,590	49%		\$59,248,560	44%				
Reconstruction	\$109,636,431	39%		\$25,720,226	41%				
System Management	\$10,033,719	4%		\$10,033,719	5%				
Bridge	\$24,658,153	9%		\$9,815,200	10%				
TOTAL	\$280,623,893	100%		\$104,817,705	100%				
REMAINING				(\$7,190,105)					

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719

**Roadway Expansion** 

Koac	ıway	ray Expansion							
Rank	ID	Applicant	Project Name	Funct Class	Year	Federal Requested	Federal Cumulative	Total Scores	
1	2003	Scott County	TH 169 and TH 41 Interchange	NFPA	2019	\$7,000,000	\$7,000,000	690	
2	2251	Eagan	Reconstruction of CSAH 31 from I-35E to Northwood/Central Parkway in Eagan	Expander	2017	\$3,600,000	N/A	649	
3	2179	Washington County	TH 36/Hadley Avenue (CSAH 35) Interchange Project	NFPA	2019	\$7,000,000	\$14,000,000	612	
4	2240	Dakota County	CSAH 42/TH 52 Interchange	NFPA	2017	\$7,000,000	N/A	595	
5	2089	Washington County	Washington Co CSAH 13 Expansion & Multi-Modal	Expander	2019	\$2,636,800	\$16,636,800	580	
6	2043	Hennepin County	CSAH 81 (Bottineau Boulevard) Expansion	Expander	2019	\$7,000,000	\$23,636,800	559	
7	2265	Dakota County	Roundabout- proposed traffic control revision at the intersection of TH 3 and CSAH 26	Expander	2018	\$2,000,000	\$25,636,800	554	
8	2286	Bloomington	East Bush Lake Road I-494 Westbound Entrance Ramp	Reliever	2017	\$7,000,000	\$32,636,800	547	
9	2294	Anoka County	CSAH 78 Expansion from 139th Ln to CSAH 18	Expander	2019	\$7,000,000	\$39,636,800	543	
10	1984	Carver County	Trunk Highway 41 Expansion	Expander	2018	\$7,000,000	\$46,636,800	540	
11	2237	Dakota County	CSAH 28 Connector	Expander	2017	\$5,611,760	\$52,248,560	510	
12	2001	Scott County	CSAH 27 Reconstruction	Expander	2019	\$7,000,000	\$59,248,560	509	
13	2223	Richfield	77th Street TH 77 Underpass	Reliever	2017	\$7,000,000	\$66,248,560	507	
14	2002	Scott County	CSAH 16 Reconstruction	Reliever	2019	\$7,000,000	\$73,248,560	486	
15	2098	Maple Grove	CSAH 610	Expander	2017	\$7,000,000	\$80,248,560	475	
16	1983	Carver County	TH 212 Expansion	NFPA	2018	\$7,000,000	\$87,248,560	471	
17	1985	Carver County	CSAH 10 (Chaska) Expansion	Expander	2019	\$7,000,000	\$94,248,560	467	
18	2297	Anoka County	CSAH 116 Jefferson St - Highway 65 Ham Lake	Reliever	2018	\$6,000,000	\$100,248,560	462	
19	2216	Chanhassen	TH 101 Expansion	Expander	2019	\$7,000,000	\$107,248,560	455	
20	2136	St. Paul	Pierce Butler Route East Extension - Phase II	Augmentor	2019	\$7,000,000	\$114,248,560	451	
21	2238	Rogers	Rogers - CSAH 116 Extension to CSAH 81	Expander	2019	\$2,929,990	\$117,178,550	368	
22	2004	Scott County	CSAH 42 Reconstruction	Expander	2019	\$5,269,600	\$122,448,150	363	
23	2293	Anoka County	Anoka County CSAH 54 Expansion	Reliever	2018	\$3,247,440	\$125,695,590	220	

#### Roadway Reconstruction/Modernization

	Rank ID	D. Annlicant	But district	5 Cl		Federal	Federal	Total
капк	טו	Applicant	Project Name	Funct Class	Year	Requested	Cumulative	Scores
1	1952	Hennepin County	CSAH 3 (Lake Street) Reconstruction	Augmentor	2018	\$2,844,000	\$2,844,000	826
2	2186	Minneapolis	8th Street South Reconstruction	Reliever	2019	\$6,445,000	\$9,289,000	724
3	2020	Ramsey County	I-94/Dale Street Interchange Reconstruction	Augmentor	2019	\$5,565,626	\$14,854,626	688
4	2187	Minneapolis	Broadway Street NE Reconstruction	Reliever	2018	\$3,265,600	\$18,120,226	684
5	2006	Scott County	CSAH 42 and TH 13 Intersection Reconstruction	NFPA	2018	\$5,600,000	\$23,720,226	671
6	2217	Dakota County	CSAH 26 and CSAH 43 Intersection Improvements	Reliever	2018	\$2,000,000	\$25,720,226	668
7	2134	Brooklyn Ctr EDA	Brooklyn Boulevard Reconstruction/Modernization	Reliever	2018	\$7,000,000	\$32,720,226	667
8	2171	Ramsey County	White Bear Ave Reconstruction- I-94 to Beech	Augmentor	2017	\$3,130,210	\$35,850,436	659
9	2105	Champlin	US 169 in Champlin	NFPA	2019	\$6,473,147	\$42,323,583	647
10	2007	Scott County	CSAH 21 and TH 13 Intersection Reconstruction	Expander	2019	\$6,000,000	\$48,323,583	629
11	2296	Anoka County	CSAH 11 Reconstruction from CSAH 1 to CSAH 3	Expander	2019	\$7,000,000	\$55,323,583	551
12	2011	Hennepin County	CSAH 3 (Excelsior Boulevard) Reconstruction	Reliever	2019	\$5,520,000	\$60,843,583	551
13	1987	Carver County	Carver County CSAH 13 Reconstruction	Expander	2018	\$5,396,000	\$66,239,583	518
14	2005	Scott County	CSAH 8 Reconstruction	Connector	2019	\$4,400,000	\$70,639,583	511
15	1986	Carver County	CSAH 10 (Waconia) Reconstruction	Expander	2017	\$7,000,000	\$77,639,583	492
16	2192	Ramsey County	Ramsey Co Rd C/Hennepin CSAH 94 Reconstruction	Augmentor	2019	\$4,496,848	\$82,136,431	492
17	2295	Anoka County	CSAH 56 Railroad Grade Separation	Expander	2018	\$7,000,000	\$89,136,431	481
18	2290	Washington County	CSAH 21/Stagecoach Trail	Connector	2019	\$4,800,000	\$93,936,431	396
19	2156	Dakota County	CSAH 86 from CSAH 23 to TH 3 in Dakota County	Connector	2019	\$3,200,000	\$97,136,431	389
20	2157	Dakota County	CSAH 86 from TH 3 to CSAH 47 in Dakota County MN	Connector	2018	\$5,500,000	\$102,636,431	380
21	2241	Dakota County	Reconst CSAH 23 from Eveleth Ave. to CSAH 86	Connector	2018	\$7,000,000	\$109,636,431	336

### FY 2017 STP Funds for Roads and Bridges

Available	\$18,270,000
Projects	\$17,600,000
Remaining	\$670,000

### FY 2017 CMAQ Funds for System Management

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

#### TAB-Approved Modal Funding Mid-Point of Range (\$83,270,600)

	App Value	%	Scenario Cost	%
Expansion	\$143,295,590	50%	\$25,636,800	30%
Reconstruction	\$109,636,431	38%	\$42,323,583	49%
System Management	\$10,033,719	3%	\$2,452,000	3%
Bridge	\$24,658,153	9%	\$15,473,356	18%
TOTAL	\$287,623,893	100%	\$85,885,739	100%
REMAINING			(\$2,615,139)	·

#### Adjusted for inclusion of 2017

	App Value	%	Scenario Cost	%
Expansion	\$143,295,590	50%	\$36,236,800	33%
Reconstruction	\$109,636,431	38%	\$42,323,583	38%
System Management	\$10,033,719	3%	\$10,033,719	9%
Bridge	\$24,658,153	9%	\$22,473,356	20%
TOTAL	\$287,623,893	100%	\$111,067,458	100%

	App Value	%	Scenario Cost	%
Expansion	\$143,295,590	50%	\$25,636,800	26%
Reconstruction	\$109,636,431	38%	\$55,323,583	56%
System Management	\$10,033,719	3%	\$2,452,000	2%
Bridge	\$24,658,153	9%	\$15,473,356	16%
TOTAL	\$287,623,893	100%	\$98,885,739	100%
REMAINING			(\$1,258,139)	

			I				
Rank	ID	Applicant	Project Name	Year	Federal	Federal	Total
· · · · · · · · · · · · · · · · · · ·		Аррисинс	1 toject Nume		Requested	Cumulative	Scores
1	2111	MnDOT	TH 61	2019	\$204,000	\$204,000	750
2	2094	MnDOT	TH 47	2018	\$1,016,000	\$1,220,000	726
3	2260	Dakota County	Dakota Co CSAHs 26 28 31 43 Roadway Traffic Flow Improvements	2018	\$1,232,000	\$2,452,000	712
4	1996	Ramsey County	Highway 96 Traffic Signal Timing and Intersection Upgrades	17-18	\$1,893,519	\$4,345,519	614
5	2109	MnDOT	TH 120	17-19	\$804,000	\$5,149,519	596
6	2231	Dakota County	Dakota County CSAHs 46 (160th) & 31 (Pilot Knob Rd) Roadway Traffic Flow	17-18	\$1,015,000	\$6,164,519	561
7	2110	MnDOT	TH 55	17-19	\$288,000	\$6,452,519	553
8	2108	MnDOT	TH 41	17-18	\$564,000	\$7,016,519	510
9	2088	St Paul	Saint Paul Downtown Traffic Signal Enhancements Program	17-18	\$2,222,800	\$9,239,319	465
10	2243	Scott County	Scott County Traffic Management System	2017	\$794,400	\$10,033,719	408

#### **Bridges**

Rank	ID	Applicant	Project Name		Federal	Federal	Total
Kullik		Аррисанс			Requested	Cumulative	Scores
1	2163	St Paul	Reconstruction of Kellogg/3rd Street Bridge Nos. 62080 and 62080A	2018	\$7,000,000	\$7,000,000	826
2	2127	Hennepin County	CSAH 35 (Portland Avenue) over the Midtown Greenway; Bridge Number: 90494	2019	\$2,815,200	\$9,815,200	802
3	2221	Hennepin County	CSAH 152 over the Midtown Greenway; Bridge Number: 90437	2019	\$3,170,400	\$12,985,600	772
4	2188	Minneapolis	10th Avenue SE River Bridge Rehabilitation	2017	\$7,000,000	\$19,985,600	734
5	2014	Hennepin County	NB CSAH 81 (Bridge No. 27008) over Lowry Ave/Victory Memorial	2018	\$2,487,756	\$22,473,356	680
6	2235	Hennepin County	SB CSAH 81 (Bridge No. 27007) over Lowry Ave/Victory Memorial	2018	\$2,184,797	\$24,658,153	669

## TAB-Approved Modal Funding Mid-Point of Range (\$83,270,600)

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$25,636,800	47%
Reconstruction	\$109,636,431	39%	\$42,323,583	39%
System Management	\$10,033,719	4%	\$2,452,000	6%
Bridge	\$24,658,153	9%	\$15,473,356	8%
TOTAL	\$280,623,893	100%	\$85,885,739	100%
REMAINING			(\$2,615,139)	

#### TAB-Approved Modal Funding High End of Range (\$97,627,600)

TAD-Approved Wodar Lunding High Lind of Range (\$57,027,000)								
	App Value	%	Scenario Cost	%				
Expansion	\$136,295,590	49%	\$25,636,800	44%				
Reconstruction	\$109,636,431	39%	\$55,323,583	41%				
System Management	\$10,033,719	4%	\$2,452,000	5%				
Bridge	\$24,658,153	9%	\$15,473,356	10%				
TOTAL	\$280,623,893	100%	\$98,885,739	100%				
REMAINING			(\$1,258,139)					

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

# **SCENARIO SUMMARY**

# **Mid-Range Scenario**

	Mid-Point of Range	Scenario	Difference	Overage
Roadway Projects Including Multimodal Elements	\$83,270,600	\$84,939,236	\$1,668,636	-
Transit Projects	\$38,763,900	\$39,663,741	\$899,841	-
Bicycle and Pedestrian Facilities	\$21,535,500	\$23,517,067	\$1,981,567	-
TOTAL	\$143,570,000	\$148,120,044		\$4,550,044

# **Expansion-Heavy Scenario**

	Mid-Point of Range	Scenario	Difference	Overage
Roadway Projects Including Multimodal Elements	\$83,270,600	\$86,370,386	\$3,099,786	-
Transit Projects	\$38,763,900	\$39,663,741	\$899,841	-
Bicycle and Pedestrian Facilities	\$21,535,500	\$23,517,067	\$1,981,567	-
TOTAL	\$143,570,000	\$149,551,194		\$5,981,194

# **Reconstruction/Modernization-Heavy Scenario**

	Mid-Point of Range	Scenario	Difference	Overage
Roadway Projects Including Multimodal Elements	\$83,270,600	\$85,885,739	\$2,615,139	-
Transit Projects	\$38,763,900	\$39,663,741	\$899,841	-
Bicycle and Pedestrian Facilities	\$21,535,500	\$23,517,067	\$1,981,567	1
TOTAL	\$143,570,000	\$149,066,547		\$5,496,547

# **SUMMARY BY COUNTY**

NUMBER OF PROJECTS (Mid-Range Scenario Only)						Pr	ojects	Funds	
COUNTY	Population*	%	Roadway	Transit	Bike/Ped	Total	%	Total	%
Anoka	330,844	11.6%	2		1	3	6.4%	\$9,116,000	5.4%
Carver	91,042	3.2%	2		1	3	6.4%	\$7,885,520	4.7%
Dakota	398,552	14.0%	8	1		9	19.1%	\$22,627,000	13.4%
Hennepin	1,152,425	40.4%	6	4	8	18	38.3%	\$79,703,047	47.2%
Ramsey	508,640	17.8%	5.5		2	7.5	16.0%	\$22,792,104	13.5%
Scott	129,928	4.6%	3			3	6.4%	\$13,394,400	7.9%
Washington	238,136	8.4%	2.5		1	3.5	7.4%	\$13,394,400	7.9%
TOTAL	2,849,567	100.0%	29	5	13	47	100.0%	\$168,912,471	100.0%

<sup>\*2010</sup> US Census

	CITY.	<b>-</b>	
COUNTY	CITY	Total Projects	Total Funds
Anoka		3.0	\$9,116,000
	4 Cities	1.0	\$1,016,000
	Andover	1.0	\$7,000,000
	Coon Rapids	1.0	\$1,100,000
Carver		3.0	\$7,885,520
	Chaska/Chan	1.0	\$564,000
	Chaska	1.0	\$7,000,000
	Chanhassen	1.0	\$321,520
Dakota		9.0	\$22,627,000
	Inver Grove Heights	1.0	\$2,000,000
	Eagan	3.0	\$6,832,000
	Apple Vly/Lakeville	1.0	\$1,015,000
	Hastings	2.0	\$492,000
	Rosemount	1.0	\$7,000,000
	Apple Valley	1.0	\$5,288,000
Hennepin		18.0	\$79,703,047
	Bloomington	1.0	\$7,000,000
	Brooklyn Park	1.0	\$7,000,000
	Brooklyn Center	1.0	\$7,000,000
	Minneapolis	3.0	\$12,554,600
	Mpls/Rich/Bloom	1.0	\$7,000,000
	Mpls/BknCtr	2.0	\$13,375,741
	St. Louis Park	1.0	\$7,000,000
	Bloomington	1.0	\$208,992
	Mkta/Edina	1.0	\$5,500,000
	Hop/St.L Park	1.0	\$5,500,000
	Minneapolis	5.0	\$7,563,714
Ramsey		7.5	\$22,792,104
	St. Paul	4.0	\$17,918,636
	6 Cities/Twps	1.0	\$1,893,519
	5 cities	0.5	\$402,000
	St. Paul	2.0	\$2,577,949
Scott		3.0	\$13,394,400
	Savage/Prior Lake	1.0	\$5,600,000
	Shakopee	1.0	\$794,400
	Jackson Twp	1.0	\$7,000,000
Washington		3.5	\$10,783,692
	Woodbury/Oakdale	1.0	\$2,636,800
	Oakdale	1.0	\$7,000,000
	5 Cities	0.5	\$402,000
	Forest Lake	1.0	\$744,892
TOTAL		47.0	\$168,912,471

# B: Roadway-Heavy Scenarios

#### **Roadway Expansion**

Noac	oauway Expansion							
Rank	ID	Applicant	Project Name	Funct Class	Year	Federal Requested	Federal Cumulative	Total Scores
1	2003	Scott County	TH 169 and TH 41 Interchange	NFPA	2019	\$7,000,000	\$7,000,000	690
2	2251	Eagan	Reconstruction of CSAH 31 from I-35E to Northwood/Central Parkway in Eagan	Expander	2017	\$3,600,000	N/A	649
3	2179	Washington County	TH 36/Hadley Avenue (CSAH 35) Interchange Project	NFPA	2019	\$7,000,000	\$14,000,000	612
4	2240	Dakota County	CSAH 42/TH 52 Interchange	NFPA	2017	\$7,000,000	N/A	595
5	2089	Washington County	Washington Co CSAH 13 Expansion & Multi-Modal	Expander	2019	\$2,636,800	\$16,636,800	580
6	2043	Hennepin County	CSAH 81 (Bottineau Boulevard) Expansion	Expander	2019	\$7,000,000	\$23,636,800	559
7	2265	Dakota County	Roundabout- proposed traffic control revision at the intersection of TH 3 and CSAH 26	Expander	2018	\$2,000,000	\$25,636,800	554
8	2286	Bloomington	East Bush Lake Road I-494 Westbound Entrance Ramp	Reliever	2017	\$7,000,000	N/A	547
9	2294	Anoka County	CSAH 78 Expansion from 139th Ln to CSAH 18	Expander	2019	\$7,000,000	\$32,636,800	543
10	1984	Carver County	Trunk Highway 41 Expansion	Expander	2018	\$7,000,000	\$39,636,800	540
11	2237	Dakota County	CSAH 28 Connector	Expander	2017	\$5,611,760	\$45,248,560	510
12	2001	Scott County	CSAH 27 Reconstruction	Expander	2019	\$7,000,000	\$52,248,560	509
13	2223	Richfield	77th Street TH 77 Underpass	Reliever	2017	\$7,000,000	\$59,248,560	507
14	2002	Scott County	CSAH 16 Reconstruction	Reliever	2019	\$7,000,000	\$66,248,560	486
15	2098	Maple Grove	CSAH 610	Expander	2017	\$7,000,000	\$73,248,560	475
16	1983	Carver County	TH 212 Expansion	NFPA	2018	\$7,000,000	\$80,248,560	471
17	1985	Carver County	CSAH 10 (Chaska) Expansion	Expander	2019	\$7,000,000	\$87,248,560	467
18	2297	Anoka County	CSAH 116 Jefferson St - Highway 65 Ham Lake	Reliever	2018	\$6,000,000	\$93,248,560	462
19	2216	Chanhassen	TH 101 Expansion	Expander	2019	\$7,000,000	\$100,248,560	455
20	2136	St. Paul	Pierce Butler Route East Extension - Phase II	Augmentor	2019	\$7,000,000	\$107,248,560	451
21	2238	Rogers	Rogers - CSAH 116 Extension to CSAH 81	Expander	2019	\$2,929,990	\$110,178,550	368
22	2004	Scott County	CSAH 42 Reconstruction	Expander	2019	\$5,269,600	\$115,448,150	363
23	2293	Anoka County	Anoka County CSAH 54 Expansion	Reliever	2018	\$3,247,440	\$118,695,590	220

### Roadway Reconstruction/Modernization

Rank	ID	ID Applicant	Applicant Project Name F	Funct Class	Year	Federal	Federal	Total
		, .pp	. rojest name	Tunet class		Requested	Cumulative	Scores
1	1952	Hennepin County	CSAH 3 (Lake Street) Reconstruction	Augmentor	2018	\$2,844,000	\$2,844,000	826
2	2186	Minneapolis	8th Street South Reconstruction	Reliever	2019	\$6,445,000	\$9,289,000	724
3	2020	Ramsey County	I-94/Dale Street Interchange Reconstruction	Augmentor	2019	\$5,565,626	\$14,854,626	688
4	2187	Minneapolis	Broadway Street NE Reconstruction	Reliever	2018	\$3,265,600	\$18,120,226	684
5	2006	Scott County	CSAH 42 and TH 13 Intersection Reconstruction	NFPA	2018	\$5,600,000	\$23,720,226	671
6	2217	Dakota County	CSAH 26 and CSAH 43 Intersection Improvements	Reliever	2018	\$2,000,000	\$25,720,226	668
7	2134	Brooklyn Ctr EDA	Brooklyn Boulevard Reconstruction/Modernization	Reliever	2018	\$7,000,000	\$32,720,226	667
8	2171	Ramsey County	White Bear Ave Reconstruction- I-94 to Beech	Augmentor	2017	\$3,130,210	\$35,850,436	659
9	2105	Champlin	US 169 in Champlin	NFPA	2019	\$6,473,147	\$42,323,583	647
10	2007	Scott County	CSAH 21 and TH 13 Intersection Reconstruction	Expander	2019	\$6,000,000	\$48,323,583	629
11	2296	Anoka County	CSAH 11 Reconstruction from CSAH 1 to CSAH 3	Expander	2019	\$7,000,000	\$55,323,583	551
12	2011	Hennepin County	CSAH 3 (Excelsior Boulevard) Reconstruction	Reliever	2019	\$5,520,000	\$60,843,583	551
13	1987	Carver County	Carver County CSAH 13 Reconstruction	Expander	2018	\$5,396,000	\$66,239,583	518
14	2005	Scott County	CSAH 8 Reconstruction	Connector	2019	\$4,400,000	\$70,639,583	511
15	1986	Carver County	CSAH 10 (Waconia) Reconstruction	Expander	2017	\$7,000,000	\$77,639,583	492
16	2192	Ramsey County	Ramsey Co Rd C/Hennepin CSAH 94 Reconstruction	Augmentor	2019	\$4,496,848	\$82,136,431	492
17	2295	Anoka County	CSAH 56 Railroad Grade Separation	Expander	2018	\$7,000,000	\$89,136,431	481
18	2290	Washington County	CSAH 21/Stagecoach Trail	Connector	2019	\$4,800,000	\$93,936,431	396
19	2156	Dakota County	CSAH 86 from CSAH 23 to TH 3 in Dakota County	Connector	2019	\$3,200,000	\$97,136,431	389
20	2157	Dakota County	CSAH 86 from TH 3 to CSAH 47 in Dakota County MN	Connector	2018	\$5,500,000	\$102,636,431	380
21	2241	Dakota County	Reconst CSAH 23 from Eveleth Ave. to CSAH 86	Connector	2018	\$7,000,000	\$109,636,431	336

## FY 2017 STP Funds for Roads and Bridges

Available	\$18,270,000
Projects	\$17,600,000
Remaining	\$670,000

#### FY 2017 CMAQ Funds for System Management

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$39,636,800	41%
Reconstruction	\$109,636,431	39%	\$42,323,583	43%
System Management	\$10,033,719	4%	\$2,452,000	3%
Bridge	\$24,658,153	9%	\$12,985,600	13%
TOTAL	\$280,623,893	100%	\$97,397,983	100%

#### Adjusted for inclusion of 2017

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$57,236,800	47%
Reconstruction	\$109,636,431	39%	\$42,323,583	35%
System Management	\$10,033,719	4%	\$10,033,719	8%
Bridge	\$24,658,153	9%	\$12,985,600	11%
TOTAL	\$280,623,893	100%	\$122,579,702	100%

Rank	Rank ID Applicant		Project Name		Federal	Federal	Total
Nank	10	Applicant	1 Toject Nume	Year	Requested	Cumulative	Scores
1	2111	MnDOT	TH 61	2019	\$204,000	\$204,000	750
2	2094	MnDOT	TH 47	2018	\$1,016,000	\$1,220,000	726
3	2260	Dakota County	Dakota Co CSAHs 26 28 31 43 Roadway Traffic Flow Improvements	2018	\$1,232,000	\$2,452,000	712
4	1996	Ramsey County	Highway 96 Traffic Signal Timing and Intersection Upgrades	17-18	\$1,893,519	\$4,345,519	614
5	2109	MnDOT	TH 120	17-19	\$804,000	\$5,149,519	596
6	2231	Dakota County	Dakota County CSAHs 46 (160th) & 31 (Pilot Knob Rd) Roadway Traffic Flow Improvements	17-18	\$1,015,000	\$6,164,519	561
7	2110	MnDOT	TH 55	17-19	\$288,000	\$6,452,519	553
8	2108	MnDOT	TH 41	17-18	\$564,000	\$7,016,519	510
9	2088	St Paul	Saint Paul Downtown Traffic Signal Enhancements Program	17-18	\$2,222,800	\$9,239,319	465
10	2243	Scott County	Scott County Traffic Management System	2017	\$794,400	\$10,033,719	408

Bridg	ges						
Rank	ID	Duriest Name	Project Name	V	Federal	Federal	Total
капк	טו	Applicant Project Name		Year	Requested	Cumulative	Scores
1	2163	St Paul	Reconstruction of Kellogg/3rd Street Bridge Nos. 62080 and 62080A	2018	\$7,000,000	\$7,000,000	826
2	2127	Hennepin County	CSAH 35 (Portland Avenue) over the Midtown Greenway; Bridge Number:	2019	\$2,815,200	\$9,815,200	802
3	2221	Hennepin County	CSAH 152 over the Midtown Greenway; Bridge Number: 90437	2019	\$3,170,400	\$12,985,600	772
4	2188	Minneapolis	10th Avenue SE River Bridge Rehabilitation	2017	\$7,000,000	\$19,985,600	734
5	2014	Hennepin County	NB CSAH 81 (Bridge No. 27008) over Lowry Ave/Victory Memorial	2018	\$2,487,756	\$22,473,356	680
6	2235	Hennepin County	SB CSAH 81 (Bridge No. 27007) over Lowry Ave/Victory Memorial	2018	\$2,184,797	\$24,658,153	669

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$39,636,800	47%
Reconstruction	\$109,636,431	39%	\$42,323,583	39%
System Management	\$10,033,719	4%	\$2,452,000	6%
Bridge	\$24,658,153	9%	\$12,985,600	8%
TOTAL	\$280,623,893	100%	\$97,397,983	100%

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

#### **Roadway Expansion**

Noac	way	Lxpaiisioii						
Rank	ID	Applicant	Project Name	Funct Class	Year	Federal	Federal	Total
			·			Requested	Cumulative	Scores
1	2003	Scott County	TH 169 and TH 41 Interchange	NFPA	2019	\$7,000,000	\$7,000,000	690
2	2251	Eagan	Reconstruction of CSAH 31 from I-35E to Northwood/Central Parkway in Eagan	Expander	2017	\$3,600,000	N/A	649
3	2179	Washington County	TH 36/Hadley Avenue (CSAH 35) Interchange Project	NFPA	2019	\$7,000,000	\$14,000,000	612
4	2240	Dakota County	CSAH 42/TH 52 Interchange	NFPA	2017	\$7,000,000	N/A	595
5	2089	Washington County	Washington Co CSAH 13 Expansion & Multi-Modal	Expander	2019	\$2,636,800	\$16,636,800	580
6	2043	Hennepin County	CSAH 81 (Bottineau Boulevard) Expansion	Expander	2019	\$7,000,000	\$23,636,800	559
7	2265	Dakota County	Roundabout- proposed traffic control revision at the intersection of TH 3 and CSAH 26	Expander	2018	\$2,000,000	\$25,636,800	554
8	2286	Bloomington	East Bush Lake Road I-494 Westbound Entrance Ramp	Reliever	2017	\$7,000,000	N/A	547
9	2294	Anoka County	CSAH 78 Expansion from 139th Ln to CSAH 18	Expander	2019	\$7,000,000	\$32,636,800	543
10	1984	Carver County	Trunk Highway 41 Expansion	Expander	2018	\$7,000,000	\$39,636,800	540
11	2237	Dakota County	CSAH 28 Connector	Expander	2017	\$5,611,760	\$45,248,560	510
12	2001	Scott County	CSAH 27 Reconstruction	Expander	2019	\$7,000,000	\$52,248,560	509
13	2223	Richfield	77th Street TH 77 Underpass	Reliever	2017	\$7,000,000	\$59,248,560	507
14	2002	Scott County	CSAH 16 Reconstruction	Reliever	2019	\$7,000,000	\$66,248,560	486
15	2098	Maple Grove	CSAH 610	Expander	2017	\$7,000,000	\$73,248,560	475
16	1983	Carver County	TH 212 Expansion	NFPA	2018	\$7,000,000	\$80,248,560	471
17	1985	Carver County	CSAH 10 (Chaska) Expansion	Expander	2019	\$7,000,000	\$87,248,560	467
18	2297	Anoka County	CSAH 116 Jefferson St - Highway 65 Ham Lake	Reliever	2018	\$6,000,000	\$93,248,560	462
19	2216	Chanhassen	TH 101 Expansion	Expander	2019	\$7,000,000	\$100,248,560	455
20	2136	St. Paul	Pierce Butler Route East Extension - Phase II	Augmentor	2019	\$7,000,000	\$107,248,560	451
21	2238	Rogers	Rogers - CSAH 116 Extension to CSAH 81	Expander	2019	\$2,929,990	\$110,178,550	368
22	2004	Scott County	CSAH 42 Reconstruction	Expander	2019	\$5,269,600	\$115,448,150	363
23	2293	Anoka County	Anoka County CSAH 54 Expansion	Reliever	2018	\$3,247,440	\$118,695,590	220

#### Roadway Reconstruction/Modernization

David.	- 10	ID Applicant	Applicant Draiget Name	From st. Clause	Year	Federal	Federal	Total
Rank	טו	Applicant	Project Name	Funct Class	Year	Requested	Cumulative	Scores
1	1952	Hennepin County	CSAH 3 (Lake Street) Reconstruction	Augmentor	2018	\$2,844,000	\$2,844,000	826
2	2186	Minneapolis	8th Street South Reconstruction	Reliever	2019	\$6,445,000	\$9,289,000	724
3	2020	Ramsey County	I-94/Dale Street Interchange Reconstruction	Augmentor	2019	\$5,565,626	\$14,854,626	688
4	2187	Minneapolis	Broadway Street NE Reconstruction	Reliever	2018	\$3,265,600	\$18,120,226	684
5	2006	Scott County	CSAH 42 and TH 13 Intersection Reconstruction	NFPA	2018	\$5,600,000	\$23,720,226	671
6	2217	Dakota County	CSAH 26 and CSAH 43 Intersection Improvements	Reliever	2018	\$2,000,000	\$25,720,226	668
7	2134	Brooklyn Ctr EDA	Brooklyn Boulevard Reconstruction/Modernization	Reliever	2018	\$7,000,000	\$32,720,226	667
8	2171	Ramsey County	White Bear Ave Reconstruction- I-94 to Beech	Augmentor	2017	\$3,130,210	\$35,850,436	659
9	2105	Champlin	US 169 in Champlin	NFPA	2019	\$6,473,147	\$42,323,583	647
10	2007	Scott County	CSAH 21 and TH 13 Intersection Reconstruction	Expander	2019	\$6,000,000	\$48,323,583	629
11	2296	Anoka County	CSAH 11 Reconstruction from CSAH 1 to CSAH 3	Expander	2019	\$7,000,000	\$55,323,583	551
12	2011	Hennepin County	CSAH 3 (Excelsior Boulevard) Reconstruction	Reliever	2019	\$5,520,000	\$60,843,583	551
13	1987	Carver County	Carver County CSAH 13 Reconstruction	Expander	2018	\$5,396,000	\$66,239,583	518
14	2005	Scott County	CSAH 8 Reconstruction	Connector	2019	\$4,400,000	\$70,639,583	511
15	1986	Carver County	CSAH 10 (Waconia) Reconstruction	Expander	2017	\$7,000,000	\$77,639,583	492
16	2192	Ramsey County	Ramsey Co Rd C/Hennepin CSAH 94 Reconstruction	Augmentor	2019	\$4,496,848	\$82,136,431	492
17	2295	Anoka County	CSAH 56 Railroad Grade Separation	Expander	2018	\$7,000,000	\$89,136,431	481
18	2290	Washington County	CSAH 21/Stagecoach Trail	Connector	2019	\$4,800,000	\$93,936,431	396
19	2156	Dakota County	CSAH 86 from CSAH 23 to TH 3 in Dakota County	Connector	2019	\$3,200,000	\$97,136,431	389
20	2157	Dakota County	CSAH 86 from TH 3 to CSAH 47 in Dakota County MN	Connector	2018	\$5,500,000	\$102,636,431	380
21	2241	Dakota County	Reconst CSAH 23 from Eveleth Ave. to CSAH 86	Connector	2018	\$7,000,000	\$109,636,431	336

### FY 2017 STP Funds for Roads and Bridges

Available	\$18,270,000
Projects	\$17,600,000
Remaining	\$670,000

### FY 2017 CMAQ Funds for System Management

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$66,248,560	69%
Reconstruction	\$109,636,431	39%	\$18,120,226	19%
System Management	\$10,033,719	4%	\$2,452,000	3%
Bridge	\$24,658,153	9%	\$9,815,200	10%
TOTAL	\$280,623,893	100%	\$96,635,986	100%

#### Adjusted for inclusion of 2017

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$83,848,560	69%
Reconstruction	\$109,636,431	39%	\$18,120,226	15%
System Management	\$10,033,719	4%	\$10,033,719	8%
Bridge	\$24,658,153	9%	\$9,815,200	8%
TOTAL	\$280,623,893	100%	\$121,817,705	100%

Rank	ID	Applicant	Project Name	Year	Federal	Federal	Total
Nalik	טו	Applicant	riojeti Name	rear	Requested	Cumulative	Scores
1	2111	MnDOT	TH 61	2019	\$204,000	\$204,000	750
2	2094	MnDOT	TH 47	2018	\$1,016,000	\$1,220,000	726
3	2260	Dakota County	Dakota Co CSAHs 26 28 31 43 Roadway Traffic Flow Improvements	2018	\$1,232,000	\$2,452,000	712
4	1996	Ramsey County	Highway 96 Traffic Signal Timing and Intersection Upgrades	17-18	\$1,893,519	\$4,345,519	614
5	2109	MnDOT	TH 120	17-19	\$804,000	\$5,149,519	596
6	2231	IDakota County	Dakota County CSAHs 46 (160th) & 31 (Pilot Knob Rd) Roadway Traffic Flow Improvements	17-18	\$1,015,000	\$6,164,519	561
7	2110	MnDOT	TH 55	17-19	\$288,000	\$6,452,519	553
8	2108	MnDOT	TH 41	17-18	\$564,000	\$7,016,519	510
9	2088	St Paul	Saint Paul Downtown Traffic Signal Enhancements Program	17-18	\$2,222,800	\$9,239,319	465
10	2243	Scott County	Scott County Traffic Management System	2017	\$794,400	\$10,033,719	408

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$66,248,560	47%
Reconstruction	\$109,636,431	39%	\$18,120,226	39%
System Management	\$10,033,719	4%	\$2,452,000	6%
Bridge	\$24,658,153	9%	\$9,815,200	8%
TOTAL	\$280,623,893	100%	\$96,635,986	100%

Driu	ges						
Rank	ID	Applicant	Project Name	Year	Federal	Federal	Total
Kalik	טו	Аррисанс	Project Name	rear	Requested Cumulative		Scores
1	2163	St Paul	Reconstruction of Kellogg/3rd Street Bridge Nos. 62080 and 62080A	2018	\$7,000,000	\$7,000,000	826
2	2127	Hennepin County	CSAH 35 (Portland Avenue) over the Midtown Greenway; Bridge Number:	2019	\$2,815,200	\$9,815,200	802
3	2221	Hennepin County	CSAH 152 over the Midtown Greenway; Bridge Number: 90437	2019	\$3,170,400	\$12,985,600	772
4	2188	Minneapolis	10th Avenue SE River Bridge Rehabilitation	2017	\$7,000,000	\$19,985,600	734
5	2014	Hennepin County	NB CSAH 81 (Bridge No. 27008) over Lowry Ave/Victory Memorial	2018	\$2,487,756	\$22,473,356	680
6	2235	Hennepin County	SB CSAH 81 (Bridge No. 27007) over Lowry Ave/Victory Memorial	2018	\$2,184,797	\$24,658,153	669

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

#### **Roadway Expansion**

ROAC	ıway	Expansion						
Rank	ID	Applicant	Project Name	Funct Class	Year	Federal Requested	Federal Cumulative	Total Scores
1	2003	Scott County	TH 169 and TH 41 Interchange	NFPA	2019	\$7,000,000	\$7,000,000	690
2	2251	Eagan	Reconstruction of CSAH 31 from I-35E to Northwood/Central Parkway in Eagan	Expander	2017	\$3,600,000	N/A	649
3	2179	Washington County	TH 36/Hadley Avenue (CSAH 35) Interchange Project	NFPA	2019	\$7,000,000	\$14,000,000	612
4	2240	Dakota County	CSAH 42/TH 52 Interchange	NFPA	2017	\$7,000,000	N/A	595
5	2089	Washington County	Washington Co CSAH 13 Expansion & Multi-Modal	Expander	2019	\$2,636,800	\$16,636,800	580
6	2043	Hennepin County	CSAH 81 (Bottineau Boulevard) Expansion	Expander	2019	\$7,000,000	\$23,636,800	559
7	2265	Dakota County	Roundabout- proposed traffic control revision at the intersection of TH 3 and CSAH 26	Expander	2018	\$2,000,000	\$25,636,800	554
8	2286	Bloomington	East Bush Lake Road I-494 Westbound Entrance Ramp	Reliever	2017	\$7,000,000	N/A	547
9	2294	Anoka County	CSAH 78 Expansion from 139th Ln to CSAH 18	Expander	2019	\$7,000,000	\$32,636,800	543
10	1984	Carver County	Trunk Highway 41 Expansion	Expander	2018	\$7,000,000	\$39,636,800	540
11	2237	Dakota County	CSAH 28 Connector	Expander	2017	\$5,611,760	\$45,248,560	510
12	2001	Scott County	CSAH 27 Reconstruction	Expander	2019	\$7,000,000	\$52,248,560	509
13	2223	Richfield	77th Street TH 77 Underpass	Reliever	2017	\$7,000,000	\$59,248,560	507
14	2002	Scott County	CSAH 16 Reconstruction	Reliever	2019	\$7,000,000	\$66,248,560	486
15	2098	Maple Grove	CSAH 610	Expander	2017	\$7,000,000	\$73,248,560	475
16	1983	Carver County	TH 212 Expansion	NFPA	2018	\$7,000,000	\$80,248,560	471
17	1985	Carver County	CSAH 10 (Chaska) Expansion	Expander	2019	\$7,000,000	\$87,248,560	467
18	2297	Anoka County	CSAH 116 Jefferson St - Highway 65 Ham Lake	Reliever	2018	\$6,000,000	\$93,248,560	462
19	2216	Chanhassen	TH 101 Expansion	Expander	2019	\$7,000,000	\$100,248,560	455
20	2136	St. Paul	Pierce Butler Route East Extension - Phase II	Augmentor	2019	\$7,000,000	\$107,248,560	451
21	2238	Rogers	Rogers - CSAH 116 Extension to CSAH 81	Expander	2019	\$2,929,990	\$110,178,550	368
22	2004	Scott County	CSAH 42 Reconstruction	Expander	2019	\$5,269,600	\$115,448,150	363
23	2293	Anoka County	Anoka County CSAH 54 Expansion	Reliever	2018	\$3,247,440	\$118,695,590	220

### Roadway Reconstruction/Modernization

Rank	ID	Applicant	Project Name	Funct Class	Year	Federal	Federal	Total
						Requested	Cumulative	Scores
1	1952	Hennepin County	CSAH 3 (Lake Street) Reconstruction	Augmentor	2018	\$2,844,000	\$2,844,000	826
2	2186	Minneapolis	8th Street South Reconstruction	Reliever	2019	\$6,445,000	\$9,289,000	724
3	2020	Ramsey County	I-94/Dale Street Interchange Reconstruction	Augmentor	2019	\$5,565,626	\$14,854,626	688
4	2187	Minneapolis	Broadway Street NE Reconstruction	Reliever	2018	\$3,265,600	\$18,120,226	684
5	2006	Scott County	CSAH 42 and TH 13 Intersection Reconstruction	NFPA	2018	\$5,600,000	\$23,720,226	671
6	2217	Dakota County	CSAH 26 and CSAH 43 Intersection Improvements	Reliever	2018	\$2,000,000	\$25,720,226	668
7	2134	Brooklyn Ctr EDA	Brooklyn Boulevard Reconstruction/Modernization	Reliever	2018	\$7,000,000	\$32,720,226	667
8	2171	Ramsey County	White Bear Ave Reconstruction- I-94 to Beech	Augmentor	2017	\$3,130,210	\$35,850,436	659
9	2105	Champlin	US 169 in Champlin	NFPA	2019	\$6,473,147	\$42,323,583	647
10	2007	Scott County	CSAH 21 and TH 13 Intersection Reconstruction	Expander	2019	\$6,000,000	\$48,323,583	629
11	2296	Anoka County	CSAH 11 Reconstruction from CSAH 1 to CSAH 3	Expander	2019	\$7,000,000	\$55,323,583	551
12	2011	Hennepin County	CSAH 3 (Excelsior Boulevard) Reconstruction	Reliever	2019	\$5,520,000	\$60,843,583	551
13	1987	Carver County	Carver County CSAH 13 Reconstruction	Expander	2018	\$5,396,000	\$66,239,583	518
14	2005	Scott County	CSAH 8 Reconstruction	Connector	2019	\$4,400,000	\$70,639,583	511
15	1986	Carver County	CSAH 10 (Waconia) Reconstruction	Expander	2017	\$7,000,000	\$77,639,583	492
16	2192	Ramsey County	Ramsey Co Rd C/Hennepin CSAH 94 Reconstruction	Augmentor	2019	\$4,496,848	\$82,136,431	492
17	2295	Anoka County	CSAH 56 Railroad Grade Separation	Expander	2018	\$7,000,000	\$89,136,431	481
18	2290	Washington County	CSAH 21/Stagecoach Trail	Connector	2019	\$4,800,000	\$93,936,431	396
19	2156	Dakota County	CSAH 86 from CSAH 23 to TH 3 in Dakota County	Connector	2019	\$3,200,000	\$97,136,431	389
20	2157	Dakota County	CSAH 86 from TH 3 to CSAH 47 in Dakota County MN	Connector	2018	\$5,500,000	\$102,636,431	380
21	2241	Dakota County	Reconst CSAH 23 from Eveleth Ave. to CSAH 86	Connector	2018	\$7,000,000	\$109,636,431	336

# FY 2017 STP Funds for Roads and Bridges

Available	\$18,270,000
Projects	\$17,600,000
Remaining	\$670,000

#### FY 2017 CMAQ Funds for System Management

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$25,636,800	27%
Reconstruction	\$109,636,431	39%	\$48,323,583	51%
System Management	\$10,033,719	4%	\$2,452,000	3%
Bridge	\$24,658,153	9%	\$17,658,153	19%
TOTAL	\$280,623,893	100%	\$94,070,536	100%

Note: \$2.3 M available but no projects at top of un-funded lists fit.

#### Adjusted for inclusion of 2017

1	Ann Malus	0/	Casassia Cast	0/
	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$43,236,800	34%
Reconstruction	\$109,636,431	39%	\$48,323,583	38%
System Management	\$10,033,719	4%	\$10,033,719	8%
Bridge	\$24,658,153	9%	\$24,658,153	20%
TOTAL	\$280,623,893	100%	\$126,252,255	100%

Rank	ID	Applicant	Project Name	Year	Federal	Federal	Total
			·		Requested	Cumulative	Scores
1	2111	MnDOT	TH 61	2019	\$204,000	\$204,000	750
2	2094	MnDOT	TH 47	2018	\$1,016,000	\$1,220,000	726
3	2260	Dakota County	Dakota Co CSAHs 26 28 31 43 Roadway Traffic Flow Improvements	2018	\$1,232,000	\$2,452,000	712
4	1996	Ramsey County	Highway 96 Traffic Signal Timing and Intersection Upgrades	17-18	\$1,893,519	\$4,345,519	614
5	2109	MnDOT	TH 120	17-19	\$804,000	\$5,149,519	596
6	2231	Dakota County	Dakota County CSAHs 46 (160th) & 31 (Pilot Knob Rd) Roadway Traffic Flow Improvements	17-18	\$1,015,000	\$6,164,519	561
7	2110	MnDOT	TH 55	17-19	\$288,000	\$6,452,519	553
8	2108	MnDOT	TH 41	17-18	\$564,000	\$7,016,519	510
9	2088	St Paul	Saint Paul Downtown Traffic Signal Enhancements Program	17-18	\$2,222,800	\$9,239,319	465
10	2243	Scott County	Scott County Traffic Management System	2017	\$794,400	\$10,033,719	408

	App Value	%	Scenario Cost	%
Expansion	\$136,295,590	49%	\$25,636,800	47%
Reconstruction	\$109,636,431	39%	\$48,323,583	39%
System Management	\$10,033,719	4%	\$2,452,000	6%
Bridge	\$24,658,153	9%	\$17,658,153	8%
TOTAL	\$280,623,893	100%	\$94,070,536	100%
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#### Bridges

Dilug	blidges								
Rank	ID	Applicant	Project Name	Year	Federal	Federal	Total		
Kalik			Project Name		Requested	Cumulative	Scores		
1	2163	St Paul	Reconstruction of Kellogg/3rd Street Bridge Nos. 62080 and 62080A	2018	\$7,000,000	\$7,000,000	826		
2	2127	Hennepin County	CSAH 35 (Portland Avenue) over the Midtown Greenway; Bridge Number:	2019	\$2,815,200	\$9,815,200	802		
3	2221	Hennepin County	CSAH 152 over the Midtown Greenway; Bridge Number: 90437	2019	\$3,170,400	\$12,985,600	772		
4	2188	Minneapolis	10th Avenue SE River Bridge Rehabilitation	2017	\$7,000,000	\$19,985,600	734		
5	2014	Hennepin County	NB CSAH 81 (Bridge No. 27008) over Lowry Ave/Victory Memorial	2018	\$2,487,756	\$22,473,356	680		
6	2235	Hennepin County	SB CSAH 81 (Bridge No. 27007) over Lowry Ave/Victory Memorial	2018	\$2.184.797	\$24,658,153	669		

Available	\$7,560,000
Projects	\$7,581,719
Remaining	(\$21,719)

C: Transit-Heavy Scenario

# **TRANSIT PROJECTS**

#### Transit Expansion

Transit Expansion										
Rank	ID	Applicant	Project Name	Year	Federal Requested	Federal Cumulative	Total Scores			
1	2142	Metro Transit	Chicago Avenue Corridor Bus and Technology Improvements	2018	\$7,000,000	\$7,000,000	950			
2	2143	Metro Transit	Emerson-Fremont Avenue Corridor Bus and Technology Improvements	2018	\$6,597,681	\$13,597,681	866			
3	2139	Metro Transit	Penn Avenue Corridor Bus and Technology Improvements	2018	\$6,778,060	\$20,375,741	850			
4	2242	St Louis Park	Beltline LRT Station Park & Ride Structure	2018	\$7,000,000	\$27,375,741	739			
5	2300	Metro Transit	Route 62 service expansion	2018	\$3,132,818	\$30,508,559	632			
6	2256	MVTA	Minnesota River Valley 169 Connector	2018	\$2,792,684	\$33,301,243	618			
7	2185	Metro Transit	Route 2 service expansion	2018	\$4,789,025	\$38,090,268	598			
8	2176	SouthWest Transit	169 Park and Ride	2018	\$7,000,000	\$45,090,268	566			
9	2155	Metro Transit	Eden & Vernon Park and Ride Facility	2018	\$4,438,702	\$49,528,970	525			
10	2302	Metro Transit	Cottage Grove to downtown St. Paul Weekday Offpeak Service	2018	\$2,489,616	\$52,018,586	523			
11	2191	SouthWest Transit	Two Electric Buses	2018	\$1,600,000	\$53,618,586	478			
12	2193	Metro Transit	Highway 36 Corridor Park-and-Ride	2018	\$7,000,000	\$60,618,586	338			

	App Value	%	Scenario Cost	%
Transit Expansion	\$53,618,586	81%	\$33,301,243	73%
Transit Modernization	\$5,288,000	8%	\$5,288,000	12%
TMO/TDM	\$7,000,000	11%	\$7,000,000	15%
TOTAL	\$65,906,586	100%	\$45,589,243	100%
REMAINING			(\$6,825,343)	

### **Transit Modernization**

Rank	ID	Applicant	Project Name	Year	Federal Requested	Federal Cumulative	Total Scores
1	1999	MN Valley Transit Authority	Apple Valley Transit Station Modernization	2019	\$5,288,000	\$5,288,000	904

## TMO/TDM

Rank	ID	Applicant	Project Name	Year	Federal Requested	Federal Cumulative	Total Scores
0	-	-	TMO/TDM*	2017 2018	\$7,000,000	\$7,000,000	•

<sup>\*\$5.8</sup> million for base-level travel demand management (TDM) funding for Metro Transit and the Transportation Management Organizations (TMOs); \$1.2 Million for competitive TDM selection.

# D: Bicycle/Pedestrian-Heavy Scenario

# **BICYCLE AND PEDESTRIAN FACILITIES**

### **Multiuse Trails and Bicycle Facilities**

Rank	ID	Applicant	Draiget Name	Year	Federal	Federal	Total
капк	טַ	Applicant	Project Name	Year	Requested	Cumulative	Scores
1	2086	Hennepin County	Southwest LRT Regional Trail Crossings	2018	\$5,500,000	\$5,500,000	899
2	2220	Minneapolis	University of Minnesota Protected Bikeways	2018	\$953,976	\$6,453,976	885
3	2233	Minneapolis	High Quality Connection - Midtown Greenway to Lake	2018	\$2,880,000	\$9,333,976	848
4	2189	St Paul	Margaret St Bicycle Boulevard & McKnight Trail	2018	\$1,251,549	\$10,585,525	847
5	2114	MnDOT	5th St. SE Pedestrian/Bicycle Bridge Replacement	2018	\$2,089,738	\$12,675,263	841
6	2184	Coon Rapids	Coon Rapids Boulevard Trail Project	2018	\$1,100,000	\$13,775,263	835
7	2160	St Paul	Indian Mounds Regional Park Trail	2019	\$1,326,400	\$15,101,663	832
8	2015	3 Rivers Park District	Nine Mile Creek Regional Trail: West Edina Segment	2018	\$5,500,000	\$20,601,663	809
9	2102	Carver County	TH 5 Regional Trail from CSAH 17 to CSAH 101	2018	\$321,520	\$20,923,183	785
10	2230	Fridley	West Moore Lake Trail and Bicycle Lanes	2018	\$458,832	\$21,382,015	782
11	2115	MN-DNR	Gateway State Trail - Hadley Ave Tunnel	2019	\$1,000,000	\$22,382,015	781
12	2103	Carver County	TH 5 Regional Trail from Minnewashta to Century	2018	\$1,103,840	\$23,485,855	781
13	2123	Burnsville	Lake Marion Greenway CR 42 Underpass & Connection	2018	\$1,480,000	\$24,965,855	779
14	2288	Bloomington	France Avenue Trail	2019	\$2,704,614	\$27,670,469	778
15	2149	Dakota County	MN River Greenway - Eagan South (Big Rivers Reg Trail)	2018	\$3,320,000	\$30,990,469	775
16	2101	Carver County	Lake Minnetonka LRT Trail – Stieger boat launch to Rolling Acres	2019	\$399,040	\$31,389,509	773
17	2131	West St Paul	W St. Paul River to River Greenway Robert St Overpass	2018	\$2,240,000	\$33,629,509	762
18	2215	Chanhassen	MN River Bluffs LRT Regional Trail Bridge	2019	\$1,807,200	\$35,436,709	749
19	2104	Carver County	Lake Waconia Regional Park Connection	2019	\$745,520	\$36,182,229	744
20	2138	St Paul	Bruce Vento Bridge	2019	\$5,500,000	\$41,682,229	732
21	2255	Dakota County	North Creek Regional Greenway - CSAH 42 Underpass	2019	\$1,000,000	\$42,682,229	716
22	2306	Wayzata	Wayzata Cycletrack	2018	\$185,440	\$42,867,669	714
23	2195	Rosemount	Rosemount Greenway Downtown Connection	2019	\$1,360,000	\$44,227,669	712
24	2154	Farmington	North Creek Greenway - Farmington Gap	2019	\$936,000	\$45,163,669	707
25	2236	Lakeville	Lakeville Lake Marion Greenway Ritter Farm Gap	2018	\$840,000	\$46,003,669	659
26	2090	Washington County	CSAH 9/Gateway State Trail Tunnel	2018	\$859,200	\$46,862,869	626
27	2120	Cottage Grove	70th Street (CSAH 22) Pedestrian Underpass	2018	\$1,075,000	\$47,937,869	559
28	2254	Dakota County	Mississippi River Regional Trail - Rosemount East	2018	\$2,240,000	\$50,177,869	549
29	2133	Shakopee	Quarry Lake Trail and US 169 Ped/Bike Bridge	2018	\$2,039,496	\$52,217,365	530
30	2124	Anoka County	Rum River Regional Trail in Anoka County	2018	\$964,000	\$53,181,365	486
31	2194	Rosemount	Vermillion Highlands Greenway CSAH 42 Underpass	2019	\$1,560,000	\$54,741,365	449

#### **Pedestrian Facilities**

Rank	ID	Applicant	Project Name	Year	Federal Requested	Federal Cumulative	Total Scores
1	2137	Hennepin County	CSAH 3 (Lake Street) Streetscape	2018	\$640,000	\$640,000	866
2	2219	Minneapolis	North Loop Pedestrian Facilities	2018	\$1,000,000	\$1,640,000	787
3	2210	Minneapolis	Emerson & Fremont Pedestrian Enhancements	2018	\$1,000,000	\$2,640,000	760
4	2298	Bloomington	Bloomington Sidewalk Gap Infill Project	2018	\$525,826	\$3,165,826	645
5	2132	West St Paul	West St. Paul Oakdale and Marie Streetscaping	2018	\$1,000,000	\$4,165,826	637
6	2218	Dakota County	CSAH 14 (Southview Blvd & 3rd Ave) Improvement Project	2018	\$1,000,000	\$5,165,826	590
7	2273	Minneapolis	40th Street Pedestrian Bridge Over I-35W	2018	\$1,000,000	\$6,165,826	529
8	2291		Grade-Separated Bicycle & Pedestrian Crossing of Hw 169	2018	\$1,000,000	\$7,165,826	477
9	2096	Washington County	Trail dev, signal mods for ped crossings & ped refuge - Newport	2018	\$290,400	\$7,456,226	309

#### Safe Routes to School

Rank	ID	Applicant	Project Name		Federal	Federal	Total
					Requested	Cumulative	Scores
1	2263	Bloomington	City of Bloomington Safe Routes to School Improvements	2018	\$208,992	\$208,992	868
2	2301	Forest Lake	Forest Lake Safe Routes to School Infrastructure Project	2018	\$744,892	\$953,884	792
3	2117	Washington County	Development of pedestrian and bicycle trail along CSAH19	2018	\$177,600	\$1,131,484	720

	App Value	%	Scenario Cost	%
Trail/Bike	\$54,741,365	86%	\$24,965,855	85%
Pedestrian	\$7,456,226	12%	\$3,165,826	11%
SRTS	\$1,131,484	2%	\$1,131,484	4%
TOTAL	\$63,329,075	100%	\$29,263,165	100%
REMAINING			(\$7,727,665)	

