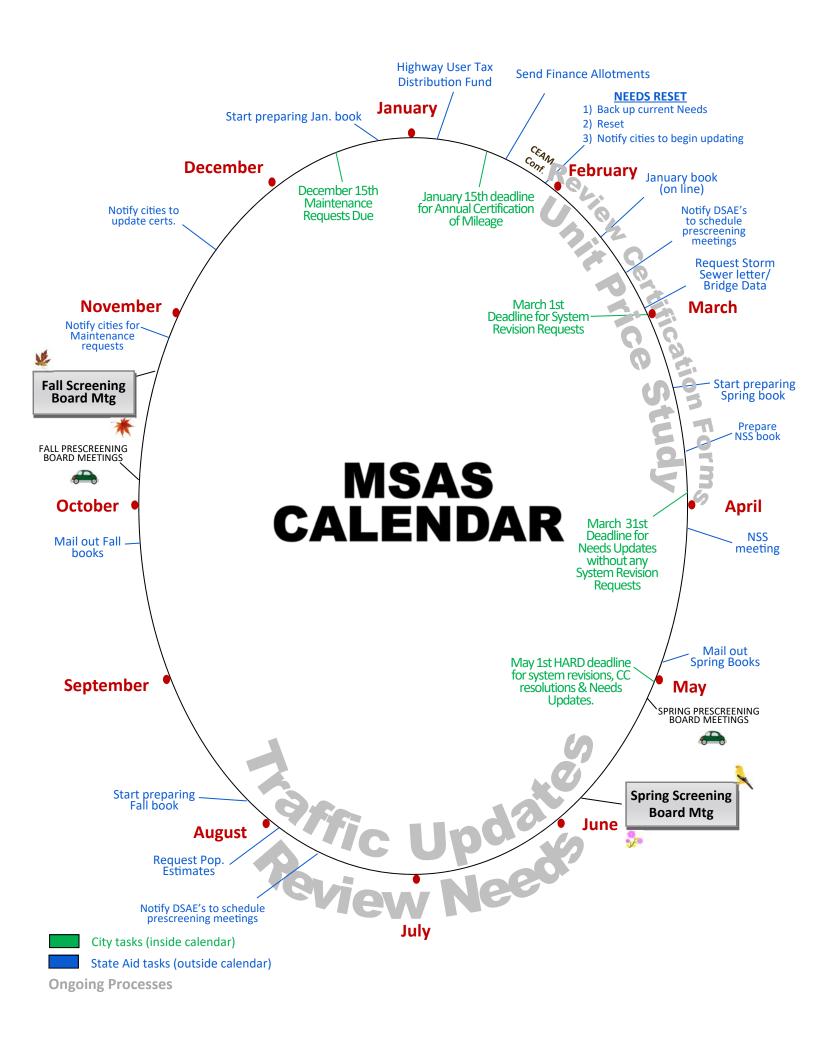
# MUNICIPAL STATE AID STREET APPORTIONMENT DATA



**JANUARY 2019** 





# The State Aid Program Mission Study

#### **Mission Statement:**

The purpose of the state-aid program is to provide resources, from the Highway Users Tax Distribution Fund, to assist local governments with the construction and maintenance of community-interest highways and streets on the state-aid system.

#### **Program Goals:**

The goals of the state-aid program are to provide users of secondary highways and streets with:

- Safe highways and streets;
- Adequate mobility and structural capacity on highways and streets; and
- An integrated transportation network.

#### **Key Program Concepts:**

Highways and streets of community interest are those highways and streets that function as an integrated network and provide more than only local access. Secondary highways and streets are those routes of community interest that are not on the Trunk Highway system.

A community interest highway or street may be selected for the state-aid system if it:

- A. Is projected to carry a relatively heavier traffic volume or is functionally classified as collector or arterial
- B. Connects towns, communities, shipping points, and markets within a county or in adjacent counties; provides access to rural churches, schools, community meeting halls, industrial areas, state institutions, and recreational areas; serves as a principal rural mail route and school bus route; or connects the points of major traffic interest, parks, parkways, or recreational areas within an urban municipality.
- C. Provides an integrated and coordinated highway and street system affording, within practical limits, a state-aid highway network consistent with projected traffic demands.

The function of a road may change over time requiring periodic revisions to the stateaid highway and street network.

State-aid funds are the funds collected by the state according to the constitution and law, distributed from the Highway Users Tax Distribution Fund, apportioned among the counties and cities, and used by the counties and cities for aid in the construction, improvement and maintenance of county state-aid highways and municipal state-aid streets.

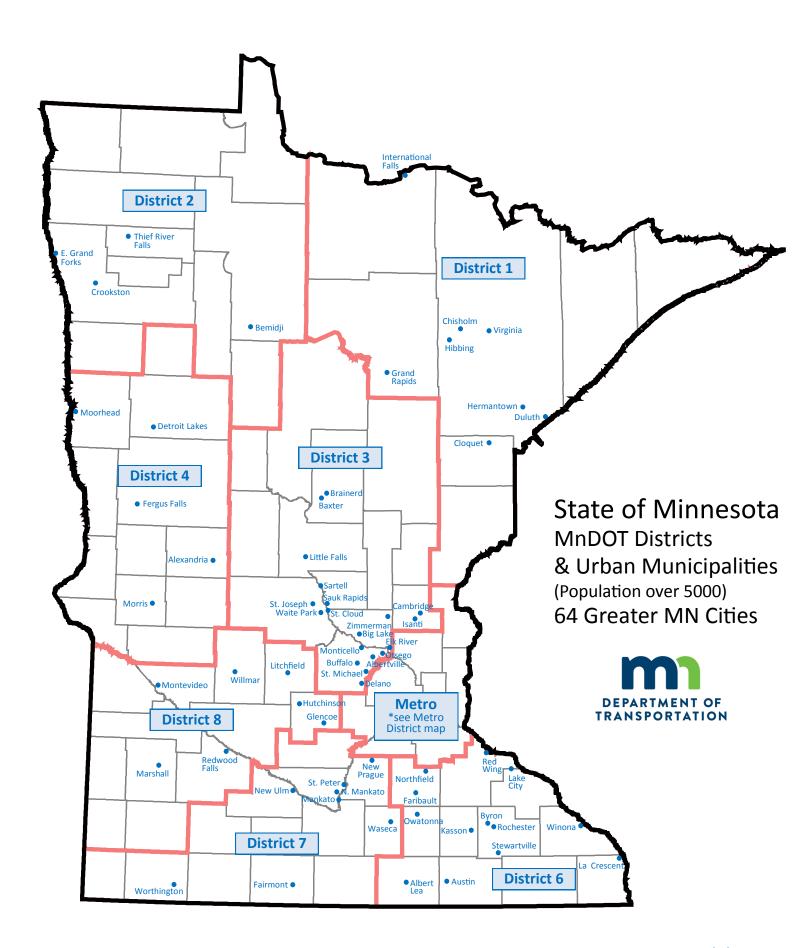
The *Needs* component of the distribution formula estimates the relative cost to build county highways or build and maintain city streets designated as state-aid routes.

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# **2019 MUNICIPAL SCREENING BOARD**

1-Feb-19

Officers					
Chair	John Gorder	Eagan	(651) 675-5645		
Vice Chair	Justin Femrite	Elk River	(763) 635-1051		
Secretary	Michael Thompson	Plymouth	(763) 509-5501		

	Members						
District	Years Served	Representative	City	Phone			
1	2017-2019	Matt Wegwerth	Grand Rapids	(218) 326-7625			
2	2018-2020	Rich Clauson	Crookston	(218) 281-6522			
3	2018-2020	Adam Nafstad	Albertville	(763) 497-3384			
4	2019-2021	Brian Yavarow	Fergus Falls	(218) 332-5413			
Metro-West	2019-2021	Chad Millner	Edina	(952) 826-0318			
6	2019-2021	Kyle Skov	Owatonna	(507) 444-4350			
7	2018-2019	Chris Cavett*	New Prague	(507) 388-1989			
8	2018-2020	Andy Kehren	Redwood Falls	(507) 794-5541			
Metro-East	2020-2022	Brian Erickson**	Rosemount	(651) 322-2025			
<u>Cities</u>	Permanent	Cindy Voigt	Duluth	(218) 730-5200			
of the	Permanent	Don Elwood	Minneapolis	(612) 673-3622			
<u>First</u>	Permanent	Dillon Dombrovski	Rochester	(507) 328-2421			
<u>Class</u>	Permanent	Paul Kurtz	Saint Paul	(651) 266-6203			

Alternates					
District	Year Beginning		City	Phone	
1	2020	Caleb Peterson	Cloquet	(218) 879-6758	
2	2021	Steve Emery	East Grand Forks	(218) 773-5626	
3	2021	Layne Otteson	Big Lake	(763) 251-2984	
4	2022	Bob Zimmerman	Moorhead	(218) 299-5393	
Metro-West	2022	Will Manchester	Minnetonka	(952) 939-8232	
6	2022	Brandon Theobald	Kasson	(507) 288-3923	
7	2020	Jeff Domras	St. Peter	(507) 625-4171	
8	2021	Brad DeWolf	Litchfield	(320) 231-3956	
Metro-East	2023	Zachary Johnson	Lakeville	(952) 985-4501	

<sup>\*</sup> Seat was vacated in 2018. Chris Cavett finishing out term thru 2019.

<sup>\*\*</sup> this is a vacated term from 2017 to 2019 being finished out by Brian Erickson. He will resume as member in 2020

### **2019 SUBCOMMITTEES**

The Screening Board Chair appoints one city Engineer, who has served on the Screening Board, to serve a three year term on the Needs Study Subcommittee.

The past Chair of the Screening Board is appointed to serve a three year term on the Unencumbered Construction Fund Subcommittee.

Needs Study Subcommittee	Unencumbered Construction Funds Subcommittee
Jeff Johnson Mankato (507) 387-8640 Expires after 2019  Sean Christensen Willmar (320) 235-4202 Expires after 2020  Steve Lillehaug Shakopee (952) 233-9361 Expires after 2021	Jeff Johnson Mankato (507) 387-8640 Expires after 2019  Marc Culver Roseville (651) 792-7041 Expires after 2020  Glenn Olson Marshall (507) 537-6774 Expires after 2021

#### MUNICIPAL SCREENING BOARD MEETING

#### Meeting Minutes Oct 23 & 24, 2018

#### Chase on the Lake - Walker, MN

#### I. Call to Order and Welcome by Chair Olson – 1:00 pm

- a. Introductions
  - i. Glenn Olson (Chair, Municipal Screening Board)
  - ii. Mitch Rasmussen, MnDOT -State Aid Engineer
  - iii. Bill Lanoux, MnDOT Manager, Municipal State Aid Needs Unit
  - iv. John Gorder, Vice Chair MSB
  - v. Past Chairs of the MSB: Jeff Johnson and Marc Culver
  - vi. Justin Femrite, Secretary of the MSB
- b. Secretary Femrite: conducted the roll call of the screening board members:

i. District 1 Matt Wegwerth, Grand Rapids

ii. District 2 Rich Clauson, Crookston iii. District 3 Adam Nafstad, Albertville

iv. District 4 Jeff Kuhn, Morris

v. Metro West
vi. District 6
vii. District 7
viii. District 8
ix. Metro East
Steve Lillehaug, Shakopee
Jay Owens, Red Wing
Chris Cavett, New Prague
Andy Kehren, Redwood Falls
Brian Erickson, Rosemount

x. Duluth Cindy Voigt xi. Minneapolis Don Elwood

xii. Rochester Dillon Dombrovski

xiii. St. Paul Paul Kurtz

c. Recognized Screening Board Alternates in Attendance:

i. District 4 Brian Yavarow, Fergus Falls

ii. Metro West Chad Millner, Edina

d. Recognized Department of Transportation personnel:

i. Kristine Elwood Deputy State Aid Engineer (Not Present)

ii. Patti Loken State Aid Programs Engineer iii. John McDonald District 1 State Aid Engineer iv. Lou Tasa District 2 State Aid Engineer

v. Kelvin Howieson District 3 State Aid Engineer (Not Present)

vi. Nathan Gannon
vii. Fausto Cabral
viii. Lisa Bigham
ix. Todd Broadwell
x. Dan Erickson

District 4 State Aid Engineer
District 7 State Aid Engineer
District 8 State Aid Engineer
Metro State Aid Engineer

xi. Julie Dresel Assistant Metro State Aid Engineer

- e. Recognized others in Attendance:
  - i. Dave Sonnenberg, Chair, CEAM Legislative Committee

- ii. Larry Veek, Minneapolis
- iii. Mike Van Beusekom, St. Paul
- iv. Jennifer Hager, Minneapolis
- II. Bill Lanoux reviewed the '2018 Municipal State Aid Street Needs Report'
  - a. Introductory information in the booklet Pages 1-12.
    - i. May Screening Board minutes Pages 8-12 (Bill reviewed the action items taken at the May MSB meeting)

# Motion by Kehren to approve the May Screening Board Minutes, Second by Lillehaug, Motion Carried 13-0

- b. Population Data & 2019 Population Allocations, Pages 13-21
- c. Mileage, Needs & Apportionment History, Pages 22-25
- d. Itemized Needs Data & Mileage: Pages 26-30
- e. Construction Needs, Restrictions & Adjustments, Pages 31-56
- f. 2018 Adjusted Restricted Construction Needs, Pages 57-63
  - i. Recommendation to Commissioner, Page 61
  - ii. 2018 Needs Recommendations, 62-63
- g. 2019 Construction Needs Allocations & Comparisons, Pages 64-69
- h. 2019 Total Allocations & Comparisons, Pages 70-75
- i. Allocation Rankings. Pages 76-79
- j. Other Topics and MSB Resolutions 81-100 (Research Acct page 85)

Member Elwood asked, and State Aid staff clarified, that after 7-years the 'phase in" (to the new needs system) will end unless future actions of the Screening Board changes that.

#### III. Other Items for Day 1

- a. Legislative Update- Dave Sonnenberg
  - Dave reviewed highlights of interest to city engineers in the next legislative session. He mentioned full detail can be found on the league webpage.
    - i. Statutory approval timelines
    - ii. Right of Way management rights
    - iii. Wireless Infrastructure and Equipment Siting
    - iv. Adequate Funding for Transportation
    - v. Looking for sustainable funding for non MSA Streets
    - vi. Impact Infrastructure Fees
    - vii. Sales Tax on Local Government Purchases
    - viii. Local Option Sales Tax and City Revenue Diversification
    - ix. Payments for Services to Tax-Exempt Property
    - x. Proceeds from the Sale of Tax-Forfeit Property
- b. Chair asked for any other discussion topics
- IV. Call for a motion to adjourn until 8:30 Wednesday morning
  Motion by Kuhn to adjourn until Wednesday morning, Second by Clauson,
  Motion Carried 13-0

#### WEDNESDAY MORNING SESSION

#### I. Reviewed Tuesday's subjects

a. Needs recommendations on pages 62 & 63

Call for a motion to approve the letter to the Commissioner.

Motion by Kehren to Approve the Letter to the Commissioner, Second by Clauson, Motion Carried 13-0

#### b. Research Account Page 85

In the past, a certain amount of money has been set aside by the Municipal Screening Board for research projects. The maximum amount to be set aside from the Municipal State Street Funds is  $\frac{1}{2}$  of 1 percent of the preceding year's apportionment sum.

#### Call for a motion to approve the following resolution:

Be it resolved that an amount of \$961,433 (not to exceed ½ of 1% of the 2018 MSAS Apportionment sum of \$192,286,547) shall be set aside from the 2019 Apportionment fund and be credited to the research account.

# Motion by Wegwerth to Approve Resolution, Second by Clauson, Motion Carried 13-0

c. Chair Olson asked for discussion on the recommended revision to Municipal Screening Board resolutions. Lanoux noted that the revision would simply be a change in wording to provide clarification to the "Excess Unencumbered Construction Fund Balance Adjustment". The revision would not result in a change if the intent of the resolution.

#### II. If necessary

- a. Discussion about potential future screening board topic surrounding special assessments, street utilities, etc.
- b. State Aid report (Mitch) Update on the Local Partnership Program (formerly called the Cooperative Agreement Program) In the recognition of the importance and success of this program, the State has doubled the amount of money they put toward it. The LPP is intended to provide state funding for local projects that have a Trunk Highway termini and/or benefit. Cities and Counties should discuss potential LPP projects with their District State Aid Engineer.

#### III. Called for Any Other Discussion Topics (last chance)

#### IV. Thanks to.....

- a. Nancy, Bill, Mitch, Dave S., and All Screening Board members
- b. Said goodbye to three outgoing board members (*Jeff Kuhn*, *Steve Lillehaug*, and *Jay Owens*)
- c. Thank you to Don Elwood who will be stepping down from the Screening Board to be replaced by Jennifer Hager at future meetings.
- V. Next Spring Screening Board meeting (location TBD), May 21 22, 2019
- VI. Expense Reports (see Nancy with questions)

- a. Find the expense report on State Aid's website. Paper copies available as well
- VII. Entertained a motion for adjournment

  Motion by Voigt to adjourn, Second by Cavett, Motion Carried 13-0

Respectfully submitted

Justin Femrite
Municipal Screening Board Secretary / Elk River City Engineer.

#### **SCHEDULE "A"**

#### Minnesota Department of Transportation Funds Available for Distribution in Calendar Year 2019 From Highway User Tax Distribution Fund

ESTIMATED Gross Income from November S	tatewide Forecast						
(7-1-18 to 10-31-18 actual; 11-1-18 to 6-30-19	estimated)						<u>Total</u>
						_	
Motor Fuel Tax						\$	934,800,000
Motor Vehicle Tax							810,200,000
Fee on Rental Vehicles							1,488,000
Motor Vehicle Fees							1,083,000
Motor Vehicle Sales Tax 60%							478,920,000
Interest Earned on Highway User Tax Distribu	ition Fund						3,649,000
Sales Tax on Auto Parts							31,536,000
MV Rental Tax 9.2%							28,570,000
MV Rental Tax 6.5%							20,185,000
MVLST							10,857,000
	7						1
Total Highway Users Income	<u>_</u>					\$	2,321,288,000
Less Transfer to:							
DEPARTMENT OF PUBLIC SAFETY							
Motor Vehicle Division Collection Costs			11,545,000				
General Fund Reimbursement			-				
Trunk Highway Reimbursement			-				
DEPARTMENT OF REVENUE							
Petroleum Division			2,190,000				
Petroleum Division - Highway Refund Int	erest		20,000				
MINNESOTA MANAGEMENT & BUDGET			-				
Contingent Account							
Statewide Indirect Costs (Estimated)			135,000				
DEPARTMENT OF NATURAL RESOURCES							
Non-refunded Marine Gas Tax			11,250,000				
Non-refunded Snowmobile Gas Tax			7,500,000				
Non-refunded All Terrain Vehicle Gas Tax	(		2,025,000				
Non-refunded Forest Road	_		1,010,000				
Non-refunded Off-Road Motorcycle Gas 1	ax		345,000				
Non-refunded Off-Road Vehicle Gas Tax			1,199,000				
DEPARTMENT OF TRANSPORTAION			-				
Workplace Telework Program			-				
				•			
Subtotal Appropriations and Transfers			37,219,000			\$	(37,219,000)
Reserve for Fund Balance - MnDOT Budget P	ractice		07,210,000			\$	(12,000,000)
1100011011011 and Balance Innibo1 Baaget1	1401100					•	(12,000,000)
Total Funds Available for	7						
						_	
Distribution in Calendar Year 2019	_					\$	2,272,069,000
DISTRIBUTION OF HIGHWAY USERS FUND			Paco		*Evence Sum		Total
DISTRIBUTION OF HIGHWAY USERS FUND			<u>Base</u>		*Excess Sum		<u>Total</u>
95% Distribution per Minnesota Constitution	Art YIV Sect 5						
\$2,272,069,000 x 95% = \$2,158,465,550	AIL AIV, OCCL J	\$	1,467,756,574	¢	690,708,976	œ	2,158,465,550
\$2,272,003,000 X 3376 - \$2,130,403,330		Ψ	1,407,730,374	Ψ	030,700,370	Ψ	2,130,403,330
Trunk Highway Fund	62%		1,338,248,641				1,338,248,641
County State Aid Highway Fund	29%		425,649,406		200,305,603		625,955,009
Municipal State Aid Street Fund	9%		194,261,900		200,303,003		194,261,900
mamorpai otato Aid oticet i unu	<b>₩</b> /0		1,958,159,947		200,305,603		2,158,465,550
5% Distribution - per M.S. 161.081			.,000,100,041		200,000,000		_, ,
\$2,272,069,000 x 5% = \$113,603,450		\$	77,250,346	\$	36,353,104	\$	113,603,450
7-, 2,000,000 X 0 /0 · WI 10,000,700		Ψ	,200,040	Ψ	33,000,104	¥	110,000,700
Town Road Account	30.5%		34,649,052				34,649,052
Town Bridge Account	16.0%		18,176,552				18,176,552
Flexible Highway Account	53.5%		60,777,846				60,777,846
. Ioxidio Ingilway Account	JJ.0 /0		113,603,450				113,603,450
			110,000,400				110,000,400

\*With the exception of the County State Aid Highway Fund and County Turnback Fund the "Excess Sum" amount becomes part of the "Base" amount.

The Distribution is split 68% Base and 32% Excess Sum.

Total Highway User Funds Available for Distribution

2,071,763,397 \$

200,305,603 \$ 2,272,069,000

\$

#### **SCHEDULE "B"**

Minnesota Department of Transportation
Funds Available for Distribution in Calendar Year 2019

#### **Counties**

INCOME:			Regular	Excess Sum	<u>Total</u>
County State Aid Highway Fund (95% Distribution x 29%) Motor Fuel Taxes - actual vs estimate Motor Vehicle Taxes - actual vs estimate Motor Vehicle Sales Taxes - actual vs estimate Interest on Investments (CY estimate)			\$ 425,649,406 (2,393,431) (3,706,646) (1,358,579) 9,818,520	(1,126,320) (1,744,304) (639,331) 4,620,480	625,955,009 (3,519,751) (5,450,950) (1,997,910) 14,439,000
Investment Interest - actual vs estimate			546,095	256,986	803,081
Fund Balance Reserve - actual vs estimate			2,248,080	1,057,920	3,306,000
General Fund Transfers - actual vs estimate			(969,401)	(456,189)	(1,425,590)
Unexpended Balance of Admin Account			3,452,499	1,624,706	5,077,205
Unexpended Balance of Research Account			-	-	-
Release of Unencumbered State Park Road Account			-	-	-
Federal Reimburse for State Planning and Research Progra	ım		148,393	69,832	218,225
Total Funds Available			\$ 433,434,936	203,969,383 \$	637,404,319
LESS: DEDUCTIONS					
Administrative Account (2% of total funds available)			8,668,698	4,079,388	12,748,086
Disaster Fund					
Legal Limit			8,371,814	3,939,677	12,311,491
Year End Account Balance			7,458,743	3,509,996	10,968,739
1% Distribution or Amount to Reach Legal Limit			931,929	438,555	1,370,484
Research Account (1/2 of 1% of the prior year Distribution \$ \$611,904,787 x .50%	Sum)		2,080,476	979,048	3,059,524
State Park Road Fund After deducting for the Administrative Account, Disaster Fund, and Research Account, a sum of 3/4 of 1% of the remainder shall be					
set aside for use as prescribed by law.			3,163,154	1,488,543	4,651,697
Total Deductions			14,844,257	6,985,534	21,829,791
			\$ 418,590,679	196,983,849 \$	615,574,528
Funds Available for Distribution to					
the Counties in 2019					
the Counties in 2013		Paga		Evenes Sum	Total
Equalization	10% = \$	Base		Excess Sum \$	<u>Total</u> 41,859,068
Equalization  Registration	10% = \$ 10% =	41,859,068	Posistration 400/	•	, ,
Registration Lane Mileage	10% = 30% =	41,859,067 125,577,204	Registration 40%	78,793,540	120,652,607 125,577,204
Money Needs	30% = 50% =	209,295,340	Money Needs 60%	118,190,309	327,485,649
Wolley NeedS	\$	418,590,679	- · · · -	116,190,309	615,574,528
	Ą	410,550,679	,	p 190,903,049 \$	013,374,326

Motor Venicie Lease Sales Tax Revenue				
(M.S. 297A.815, Subd.3)		Regular		
FY 2018 Actual in excess of forecast	_	319,499		
FY 2019 Forecast				
Population (100%)		37,506,000		
Total	\$	37,825,499		
Total Distribution to Counties				\$ 653,400,027

#### **SCHEDULE "C"**

Minnesota Department of Transportation Funds Available for Distribution in Calendar Year 2019

#### **Municipalities**

#### **INCOME:**

Highway Users Fund ( 95% Distribution x 9%)	\$ 194,261,900
Motor Fuel Taxes - actual vs estimate	(1,092,337)
Motor Vehicle Taxes - actual vs estimate	(1,691,674)
Motor Vehicle Sales Taxes - actual vs estimate	(620,041)
Interest on Investments (CY estimate)	4,002,000
Investment Interest - actual vs estimate	152,531
Fund Balance Reserve - actual vs estimate	1,026,000
General Fund Transfers - actual vs estimate	(442,424)
Unexpended balance of Administrative Account	1,587,167
Unexpended balance of Research Account	-
Federal Reimbursements for State Planning and Research Program	261,719

Total Funds Available

197,444,841

#### **LESS: DEDUCTIONS**

Administrative Account (2% of total funds available) 3,948,897

**Disaster Fund** 

Legal Limit 5,773,975 Year End Account Balance 5,705,294

2% Distribution or Amount to Reach Legal Limit 68,681

NOTE: After deducting for the admistrative account, 2% of the remaining funds available, provided that the total amount in the account shall not exceed 3% of the total apportionment sum.

Research Account (1/2 of 1% of the prior year Apportionment Sum) \$192,286,547 x .50%

(As determined by previous years Screening Board) 961,433

Total Deductions 4,979,011

Total Distribution to the Cities \$ 192,465,830

Population 50% = \$ 96,232,915 Money Needs 50% = 96,232,915

Total \$ 192,465,830

#### **SCHEDULE "D"**

Minnesota Department of Transportation
Funds Available for Distribution in Calendar Year 2019

#### **Town Bridge Account & Town Road Account**

Income to Town Road Account (5% Distribution x 30.5%) \$ 34,649,052 Income - Actual vs Estimate (498,629)
Town Road - General Funds 2,000,000

Total Town Road Funds Available for Distribution in 2019

36,150,423

Less Unallocated Account (30% of Subtotal - per State Aid)

5,374,493

Total Town Bridge Funds Available for Distribution in 2019

12,540,483

#### **Flexible Apportionments**

 
 Income
 Total

 Flexible Account (5% Distribution x 53.5%)
 \$ 60,777,846

 Income-acutal vs estimate
 (874,644)

#### Turnback Available for Distribution

59,903,202

	<u>Greate</u>	<u>r MN</u>	Metro District	<u>Total</u>
Municipal Turnback		-	-	-
Trunk highway Turnback		-	-	-
County Turnback (Remaining Balance)	\$	29,951,601	\$ 20,367,089	\$ 50,318,690
	\$	29,951,601	\$ 20,367,089	\$ 50,318,690

		Population	Excess Turnback
County	<u>Population</u>	<u>Percentage</u>	<b>Distribution</b>
Anoka	352,674	14.439691%	\$ 1,383,974
Carver	102,858	4.211362%	403,639
Dakota	422,580	17.301884%	1,658,301
Hennepin *	925,522	37.894065%	3,631,961
Ramsey *	237,137	9.709207%	930,580
Scott	144,717	5.925214%	567,903
Washington	<u>256,905</u>	<u>10.518577</u> %	1,008,154
	2,442,393	100.000000%	\$ 9,584,512

<sup>\*</sup> Reduced by cities of the First Class (Minneapolis & St.Paul)

From Minnesota State Demographer - 2017 Populations published July 2018

#### Motor Vehicle Lease Sales Tax Revenue

INCOME				
Sales Tax on Leases - FY 2019 for	ecast		\$	37,506,000
Sales Tax on Leases - FY 2018 act	ual vs estimate			319,499
Total County Vehicle Lease Sales	Tax Avail for Distribution		\$	37,825,499
County	<u>Population</u>	Population %	Add to	Reg Const Dist.
Anoka	352,674	27.55838%	\$	10,424,095
Carver	102,858	8.03745%		3,040,206
Dakota	422,580	33.02093%		12,490,330
Scott	144,717	11.30837%		4,277,446
Washington	256,905	<u>20.07488</u> %		7,593,422
	1,279,734	100.00000%	\$	37,825,499

#### APPORTIONMENT SUMMARY

For the 2019 apportionment, the Municipalities share of the Highway Users Tax Distribution Fund is **\$192,465,830**. This is an increase of 0.1% from last year's apportionment of \$192,286,547. This is the second year that new HUTD Revenue (previously dedicated to the General Fund) was statutorily dedicated to transportation.

Available funds are distributed 50% based on Population and 50% based on Construction Needs (also known as Money Needs). The distribution to 148 cities is computed using the following steps:

#### **Step 1. Population Allocation**

50% of the total apportionment sum is distributed on a prorated share that a city's population bears to the total population of all the other MSA cities.

The 2010 Federal Census, or the State Demographer's / Metropolitan Council's most recent population estimates (whichever is greater), are used to determine the 2019 population apportionment.

The most recent population estimates were released by the Minnesota State Demographer in July of 2018. On December 31, 2018, the following "end of the year" population adjustments (due to annexations / detachments or other minor adjustments) were approved by the Demographer:

Albert Lea (+125), Austin (+1), Bemidji (-2), Buffalo (+7), Chisago City (+3), Detroit Lakes (+2), Faribault (+5), Fergus Falls (+45), Isanti (+66), Jordan (+3), La Crescent (+8), Mankato (+7), Prior Lake (+10), Redwood Falls (+5), Rochester (+4).

The total population, for allocation purposes, has increased 41,733 since last year.

The Total Population Allocation amount to be distributed is \$96,232,915.

State Statute 162.09 subd. 4(f) allows Chisholm to be included with a population of 5,000. (Their most recent estimates are below the 5,000 population threshold)

The 2019 per capita population allocation is approximately \$24.31. This is a decrease of \$0.23 from the 2018 allocation.

The State Demographer released an estimated population for the city of **North Oaks** that was over 5000. (5,215). North Oaks is unique in that all of their residential roads are private roads. The city has not established a Municipal State Aid System and will not be receiving an allocation this year.

#### Step 2. MSAS Construction Needs Allocation

50% of the total apportionment sum is distributed on a prorated share that a city's Adjusted Restricted Construction (Money) Needs bears to the total Adjusted Restricted Construction Needs of all cities.

2019 marked the fifth year that the Needs were calculated using continual Needs in which all segments draw full Needs. In addition, the Screening Board implemented Restriction (or "Phase In") has been applied to the Construction Needs.

The Total Construction Needs Allocation amount to be distributed is \$96,232,915.

Construction (Money) Needs is defined as the estimated cost of constructing and maintaining the Municipal State Aid Street (MSAS) system. The MSAS system comprises up to 20% of a city's local, county road and county road turnback mileage, plus 100% of any county highway and trunk highway turnback mileage.

For the 2019 apportionment, \$1,000 in Adjusted Restricted Construction Needs earns approximately \$12.50. This is a decrease of \$0.18 per \$1,000 from the 2018 apportionment.

Construction Needs Allocations yielded an increase to 76 of 148 cities. Some cities saw their Needs Allocations increase as much as +14% while other cities saw decreases as low as (-5%). Reasons cities are on the on the low or high end of this range can be due to the Restriction and to overall changes in a city's Needs. Changes in Needs are due to system revisions, unit prices adjustments, additional mileage added to State Aid Systems, and changes traffic counts.

#### **Step 3. The Total Allocations**

Population and Construction Needs allocations are combined to determine each city's total allocation. For the 2019 apportionment, 69 cities increased from the 2018 allocation, while 79 cities decreased.

#### Step 4. Construction and Maintenance Allotments

Each city's total allocation is used to determine the amount allocated to its Maintenance and Construction Allotments. If a city didn't request more than the minimum maintenance, the maintenance was allocated at a rate of \$1500 per improved mile plus any bond interest due in 2018. A greater maintenance amount (up to 35% of the total allocation) is allocated to those cities that have submitted a written request before December 16 preceding the apportionment. After the maintenance amount is determined, the remaining amount is allocated to the city's construction account.

## **2018 POPULATION SUMMARY**

The populations used for 2019 Allocations are based on the 2010 Federal Census or the most recent State Demographer / Met Council estimates, whichever are greater

	2010	Population used for the last	2017 Population Estimates (Released	Population to be used for 2019	Difference between Populations used for 2018	% Change in Population from
Municipality	Census	Allocation	July 2018)	Allocation	& 2019 Allocation	2010 to 2017
Albert Lea *	18,016	18,045	18,157	18,157	112	0.8%
Albertville	7,044	7,370	7,412	7,412	42	5.2%
Alexandria	11,074	13,575	13,673	13,673	98	23.5%
Andover	30,598	32,335	32,470	32,470	135	6.1%
Anoka	17,142	17,995	18,205	18,205	210	6.2%
Apple Valley	49,084	51,338	52,361	52,361	1,023	6.7%
Arden Hills	9,552	9,966	9,969	9,969	3	4.4%
Austin *	24,721	25,104	25,375	25,375	271	2.6%
Baxter	7,610	8,318	8,360	8,360	42	9.9%
Belle Plaine	6,661	6,901	7,144	7,144	243	7.3%
Bemidji *	13,431	15,119	15,547	15,547	428	15.8%
Big Lake	10,060	10,918	11,174	11,174	256	11.1%
Blaine	57,186	64,188	65,369	65,369	1,181	14.3%
Bloomington	82,893	88,299	88,885	88,885	586	7.2%
Brainerd	13,590	13,679	13,719	13,719	40	0.9%
Brooklyn Center	30,104	31,231	31,145	31,145	(86)	3.5%
Brooklyn Park	75,781	80,450	80,866	80,866	416	6.7%
Buffalo *	15,453	16,119	16,254	16,254	135	5.2%
Burnsville	60,306	61,849	62,239	62,239	390	3.2%
Byron	4,952	5,498	5,644	5,644	146	14.0%
Cambridge	8,111	8,749	8,868	8,868	119	9.3%
Champlin	23,089	23,343	23,690	23,690	347	2.6%
Chanhassen	22,952	25,448	25,955	25,955	507	13.1%
Chaska	23,770	26,439	26,941	26,941	502	13.3%
Chisago City *	4,967	5,272	5,338	5,338	66	7.5%
Chisholm	4,976	5,000	4,949	5,000	0	-0.5%
Circle Pines	4,922	5,000	5,023	5,023	23	2.1%
Cloquet	12,124	12,301	12,249	12,249	(52)	1.0%
Columbia Heights	19,496	20,158	20,153	20,153	(5)	3.4%
Coon Rapids	61,476	62,726	63,272	63,272	546	2.9%
Corcoran	5,379	5,498	5,592	5,592	94	4.0%
Cottage Grove	34,589	35,939	36,399	36,399	460	5.2%
Crookston	7,891	7,945	8,006	8,006	61	1.5%
Crystal	22,151	22,855	22,929	22,929	74	3.5%
Dayton	4,743	5,167	5,481	5,481	314	15.6%
Delano	5,464	5,947	6,058	6,058	111	10.9%
Detroit Lakes *	8,571	9,380	9,411	9,411	31	9.8%
Duluth	86,265	86,859	87,050	87,050	191	0.9%
Eagan	64,206	68,223	68,488	68,488	265	6.7%
East Bethel	11,626	11,788	12,074	12,074	286	3.9%
East Grand Forks	8,601	8,843	8,876	8,876	33	3.2%
Eden Prairie	60,797	63,163	63,726	63,726	563	4.8%
Edina	47,941	51,804	52,497	52,497	693	9.5%
Elk River	22,974	24,368	24,567	24,567	199	6.9%
Fairmont	10,666	10,666	10,332	10,666	0	-3.1%
Falcon Heights	5,321	5,418	5,436	5,436	18	2.2%
Faribault *	23,352	23,718	23,774	23,774	56	1.8%

			2017		Difference	
		Donulation	Population	Population		% Change
		Population used for	Estimates	•	between	% Change
	2040		(Released	to be used for 2019	Populations	in Population
Municipality	2010 Census	the last Allocation	July 2018)	Allocation	used for 2018 & 2019 Allocation	from 2010 to 2017
Farmington	21,086	22,343	22,421	22,421	78	6.3%
Fergus Falls *	13,140	13,652	13,799	13,799	147	5.0%
Forest Lake	18,375	20,344	20,497	20,497	153	11.5%
Fridley	27,208	28,631	28,667	28,667	36	5.4%
Glencoe	5,631	5,631	5,519	5,631	0	-2.0%
Golden Valley	20,371	21,556	21,646	21,646	90	6.3%
Grand Rapids	10,869	11,435	11,389	11,389	(46)	4.8%
Ham Lake	15,296	15,891	16,153	16,153	262	5.6%
Hastings	22,172	22,400	22,640	22,640	240	2.1%
Hermantown	9,414	9,507	9,539	9,539	32	1.3%
Hibbing	16,361	16,361	16,236	16,361	0	-0.8%
Hopkins	17,591	19,000	19,079	19,079	79	8.5%
Hugo	13,332	14,605	15,158	15,158	553	13.7%
Hutchinson	14,180	14,180	14,188	14,188	8	0.1%
International Falls	6,424	6,424	6,151	6,424	0	-4.3%
Inver Grove Heights	33,880	34,999	35,106	35,106	107	3.6%
Isanti *	5,251	5,614	5,852	5,852	238	11.4%
Jordan *	5,470	6,213	6,109	6,109	(104)	11.7%
Kasson	5,931	6,298	6,414	6,414	116	8.1%
LaCrescent *	4,883	5,174	5,185	5,185	11	6.2%
Lake City	5,063	5,174	5,129	5,129	0	1.3%
Lake Elmo	8,069	8,748	9,481	9,481	733	17.5%
Lakeville	55,954	60,965	61,993	61,993	1,028	10.8%
Lino Lakes	20,216	20,803	21,117	21,117	314	4.5%
Litchfield	6,726	6,736	6,736	6,736	0	0.1%
Little Canada	9,773	10,101	10,120	10,120	19	3.6%
Little Falls	8,347	8,890	8,940	8,940	50	7.1%
Mahtomedi	7,676	8,030	8,085	8,085	55	5.3%
Mankato *	39,313	42,803	42,997	42,997		9.4%
Maple Grove	61,567	66,401	66,814	66,814	413	8.5%
Maplewood	38,018	40,243	40,084	40,084	(159)	5.4%
Marshall	13,680	13,799	13,860	13,860	61	1.3%
Medina	4,916	6,131	6,335	6,335	204	28.9%
Mendota Heights	11,071	11,283	11,352	11,352	69	2.5%
Minneapolis	382,578	419,952	423,990	423,990	4,038	10.8%
Minnetonka	49,734	52,741	53,394	53,394	653	7.4%
Minnetrista	6,384	7,238	7,526	7,526	288	17.9%
Montevideo	5,383	5,383	5,308	5,383	0	-1.4%
Monticello	12,759	13,409	13,553	13,553	144	6.2%
Moorhead	38,065	42,581	43,440	43,440	859	14.1%
Morris	5,286	5,442	5,513	5,513	71	4.3%
Mound	9,052	9,371	9,494	9,494	123	4.9%
Mounds View	12,155	13,161	13,327	13,327	166	9.6%
New Brighton	21,456	22,618	22,875	22,875	257	6.6%
New Hope	20,339	21,600	21,545	21,545	(55)	5.9%
New Prague	7,321	7,585	7,725	7,725	140	5.5%
New Ulm	13,522	13,539	13,540	13,540	1	0.1%
North Branch	10,125	10,469	10,608	10,608	139	4.8%
North Mankato	13,394	13,813	13,889	13,889	76	3.7%
North St. Paul	11,460	12,069	12,099	12,099	30	5.6%
Northfield	20,007	20,355	20,398	20,398	43	2.0%
Oak Grove	8,031	8,360	8,582	8,582	222	6.9%
Oak Glove	0,031	0,300	0,502	0,302	222	0.970

Population Population between % Chan				2017		Difference	
Municipality						Difference	0/ 01
Nuncipality				-	-		% Change
Municipality         Census         Allocation         July 2018)         Allocation         & 2019 Allocation         2010 to 2           Oakdale         27,378         27,937         28,115         178         178           Ornon         7,437         7,691         7,883         7,883         192           Otsego         13,571         16,019         16,605         16,605         586           Owatonna         25,599         25,862         25,922         25,922         60           Plymouth         70,576         75,452         76,882         76,882         1,430           Prior Lake *         22,796         25,520         25,745         25,745         225           Ramsey         23,668         26,251         26,462         26,462         211           Red Wing         16,459         16,545         16,572         16,572         27           Redwood Falls *         5,256         5,256         5,256         0         R           Robinsdale         13,953         14,704         14,860         156           Rochester *         106,750         113,331         115,825         2,494           Roserille         33,660         35,836 <td< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th>in Population</th></td<>							in Population
Oakdale         27,378         27,937         28,115         28,115         178           Orono         7,437         7,691         7,883         192           Otsego         13,671         16,019         16,605         566           Owatonna         25,599         25,862         25,922         25,922         60           Plymouth         70,576         75,452         76,882         1,430           Prior Lake*         22,796         25,520         25,745         25,745         225           Ramsey         23,668         26,251         26,462         26,462         211           Red Wing         16,459         16,459         16,572         16,572         27           Redwood Falls*         5,256         5,256         5,208         5,256         0           Richfield         35,228         36,338         36,544         206         8           Robeinsdale         13,953         14,704         14,860         14,860         156           Rocenster*         106,750         113,331         115,825         115,825         2,494           Rosemount         21,874         23,559         23,965         23,965         20,494 <tr< th=""><th>Municipality</th><th></th><th></th><th></th><th></th><th></th><th></th></tr<>	Municipality						
Orono         7,437         7,691         7,883         7,883         192           Olsego         13,571         16,019         16,605         586           Owatonna         25,599         25,862         25,922         25,922         60           Plymouth         70,576         75,452         76,882         76,882         1,430           Prior Lake*         22,796         25,520         25,745         25,745         25,745         22,5744         23,552         23,6844         36,644         36,644         36,644         36,644         36,644         36,644         36,644         36,544         206         Robbinsdale         13,9331         115,625         2,494         115,625         2,494         12,644         206         115,625         2							
Observed Comment         13,571         16,019         16,605         586           Owatonna         25,599         25,862         25,922         25,922         60           Plymouth         70,576         75,452         76,882         76,882         1,430           Prior Lake *         22,796         25,520         25,745         25,745         225           Ramsey         23,668         26,251         26,462         211           Red Wing         16,459         16,545         16,572         16,572         27           Redwood Falls *         5,266         5,266         5,208         5,256         0           Richfield         35,228         36,338         36,544         36,544         206           Robbinsdale         13,953         14,704         14,860         14,860         156           Rochester *         106,750         113,331         115,825         115,825         2,494           Rosermount         21,874         23,559         23,965         23,965         406           Roseville         33,660         35,836         35,987         35,987         151           Sartell         15,887         17,582         18,127         18,			,	· · · · · · · · · · · · · · · · · · ·			2.7%
Owatonna         25,599         25,862         25,922         25,922         60           Plymouth         70,576         75,452         76,882         1,430           Prior Lake*         22,796         25,520         25,745         225           Ramsey         23,688         26,251         26,462         211           Red Wing         16,459         16,545         16,572         16,572         27           Redwood Falls*         5,256         5,256         5,208         5,256         0           Richfield         35,228         36,338         36,544         36,544         206           Robbinsdale         13,953         14,704         14,860         156           Rochester*         106,750         113,331         115,625         115,825         2,494           Rogers         11,197         12,539         12,753         12,753         214           Rosemount         21,874         23,559         23,965         23,965         240           Rosemount         21,887         17,582         18,127         18,127         545           Sauk Rapids         12,773         13,881         13,884         23,589           Sauk Rapids	-						6.0%
Pymouth   70,576   75,452   76,882   1,430     Prior Lake *   22,796   25,520   25,745   225     Ramsey   23,668   26,251   26,462   26,462   211     Red Wing   16,459   16,545   16,572   16,572   27     Red Wing   16,459   16,545   16,572   16,572   27     Red Wond Falls *   5,256   5,256   5,208   5,256   0     Richfield   35,228   36,338   36,544   36,544   206     Richfield   35,228   36,338   36,544   36,544   206     Robbinsdale   13,953   14,704   14,860   156     Rochester *   106,750   113,331   115,825   115,825   2,494     Rogers   11,197   12,539   12,753   12,753   214     Rosemount   21,874   23,559   23,965   20,965   406     Rosseville   33,660   35,836   35,987   35,987   151     Sartell   15,887   17,582   18,127   18,127   545     Sauk Rapids   12,773   13,631   13,884   13,884   253     Savage   26,911   30,285   30,713   30,713   428     Shakopee   37,076   40,643   41,519   41,519   876     Shoreview   25,043   26,366   26,447   26,447   81     Shindrewood   7,307   7,496   7,708   7,708   212     South St. Paul   20,160   20,407   20,598   20,598   191     St. Francis   7,218   7,400   7,541   7,541   141     St. Joseph   6,534   6,739   7,102   7,643   7,541   141     St. Joseph   6,534   6,739   7,102   7,102   363     St. Louis Park   45,250   48,927   48,920   7,702   363     St. Louis Park   5,279   5,519   5,594   5,594   75     St. Peter   11,196   11,807   11,932   11,932   125     Stewart-lile   5,916   6,269   6,277   6,277   8     Stillwater   18,252   19,993   19,748   19,748   55     Thief River Falls   8,573   8,845   8,931   8,931   86     Vadrais Heights   12,302   12,910   12,704   12,004     Wast St. Paul   19,540   20,886   21,085   21,085   199     West St. Paul   19,540   20,886   21,085   21,085   199     West St. Paul   19,540   20,586   21,085   21,085   199     West St. Paul   19,540   20,586   21,085   21,085   199							22.4%
Prior Lake *   22,796   25,520   25,745   25,745   225     Ramsey   23,668   26,251   26,462   26,462   211     Red Wing   16,459   16,545   16,572   16,572   27     Redwood Falls *   5,256   5,256   5,208   5,256   0     Richfield   35,228   36,338   36,544   36,544   206     Richfield   35,228   36,338   36,544   36,544   206     Robbinsdale   13,953   14,704   14,860   14,860   156     Rochester *   106,750   113,331   115,825   115,825   2,494     Rogers   11,197   12,539   12,753   12,753   214     Rosemount   21,874   23,559   23,965   23,965   406     Rosewille   33,660   35,836   35,987   35,987   151     Sartell   15,887   17,582   18,127   18,127   545     Sauk Rapids   12,773   13,631   13,884   13,884   253     Savage   26,911   30,285   30,713   30,713   428     Shakopee   37,076   40,643   41,519   41,519   876     Shoreview   25,043   26,366   26,447   26,447   81     Shorewood   7,307   7,496   7,708   7,708   212     South St. Paul   20,160   20,407   20,598   20,598   191     Spring Lake Park   6,412   6,412   6,450   6,450   38     St. Anthony   8,226   9,234   9,200   9,200   (34)     St. Louis Park   45,250   48,927   48,920   47,702   363     St. Paul   285,068   304,442   309,180   309,180   4,738     St. Paul Park   5,279   5,519   5,594   5,594   75     St. Paul Park   5,279   5,519   5,594   5,594   75     St. Paul Park   5,279   5,519   5,994   5,594   75     St. Paul Park   5,279   5,519   5,994   5,594   75     St. Paul Park   5,279   5,519   5,994   5,594   5,594   55     Thief River Falls   8,573   8,845   8,931   8,931   86     Vadnais Heights   12,302   12,910   12,704   12,704   (206)     Watst Paul   19,540   20,886   21,085   21,085   199     West St. Paul   19,540   20,886   21,085   21,085   199     West St. Paul   19,540   20,886   21,085   21,085   199     West St. Paul   19,540   20,886   21,085   21,085   199							1.3%
Ramsey 23,668 26,251 26,462 26,462 211 Red Wing 16,459 16,545 16,572 16,572 27 Redwood Falls* 5,256 5,266 5,208 5,256 0 Richfield 35,228 36,338 36,544 36,544 206 Richfield 35,228 36,338 36,544 36,544 206 Robbinsdale 13,953 14,704 14,860 14,860 156 Robbinsdale 13,953 14,704 11,825 115,825 2,494 Rogers 11,197 12,539 12,753 12,753 214 Rosemount 21,874 23,559 23,965 23,965 406 Rosseville 33,660 35,836 35,987 35,987 151 Sartell 15,887 17,582 18,127 18,127 545 Sauk Rapids 12,773 13,631 13,884 253 Savage 26,911 30,285 30,713 30,713 428 Shakopee 37,076 40,643 41,519 41,519 876 Shoreview 25,043 26,366 26,447 26,447 81 Shorewood 7,307 7,496 7,708 212 South St. Paul 20,160 20,407 20,598 20,598 191 Spring Lake Park 6,412 6,412 6,450 6,450 38 St. Anthony 8,226 9,234 9,200 9,200 (34) St. Cloud 65,842 67,344 67,889 67,889 545 St. Francis 7,218 7,400 7,541 7,581 141 St. Joseph 6,534 6,739 7,102 7,102 363 St. Louis Park 45,250 48,927 48,920 48,920 (7) St. Michael 16,399 17,174 17,536 17,536 362 St. Paul Park 5,279 5,519 5,594 5,594 75 St. Paul Park 6,279 5,519 5,594 5,594 75 St. Paul Park 6,279 5,519 5,594 5,594 75 St. Paul Park 5,279 5,519 5,594 5,594 75 St. Paul Park 5,279 5,519 5,594 5,594 75 St. Paul Park 5,279 5,519 5,594 5,594 75 St. Paul Park 6,279 5,519 5,			,			-	8.9%
Red Wing							12.9%
Redwood Falls*         5,256         5,256         5,208         5,256         0           Richfield         35,228         36,338         36,544         36,544         206           Robbinsdale         13,953         14,704         14,860         156           Rochester*         106,750         113,331         115,825         115,825         2,494           Rogers         11,197         12,539         12,753         12,753         214           Rosemount         21,874         23,559         23,965         406           Rosewille         33,660         35,836         35,987         35,987         151           Sartell         15,887         17,582         18,127         18,127         545           Sauk Rapids         12,773         13,631         13,884         13,884         253           Savage         26,911         30,285         30,713         30,713         428           Shakopee         37,076         40,643         41,519         41,519         876           Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,160         20,407         20,598         20,598							11.8%
Richfield         35,228         36,338         36,544         36,544         206           Robbinsdale         13,953         14,704         14,860         14,860         156           Rochester*         106,750         113,331         115,825         115,825         2,494           Rogers         11,197         12,539         12,753         12,753         214           Rosemount         21,874         23,559         23,965         406           Roseville         33,660         35,836         35,987         35,987         151           Sartell         15,887         17,582         18,127         18,127         545           Sauk Rapids         12,773         13,631         13,884         13,884         253           Savage         26,911         30,285         30,713         30,713         428           Shakopee         37,076         40,643         41,519         41,519         876           Shoreview         25,043         26,366         26,447         26,447         81           Shoreview         25,043         26,366         26,447         26,447         81           Shoreview         25,043         26,366         26,447							0.7%
Robbinsdale         13,953         14,704         14,860         14,860         156           Rochester*         106,750         113,331         115,825         115,825         2,494           Rogers         11,197         12,539         12,753         121           Rosemount         21,874         23,559         23,965         23,965         406           Roseville         33,660         35,836         35,987         35,987         151           Sartell         15,887         17,582         18,127         545           Sauk Rapids         12,773         13,631         13,884         253           Savage         26,911         30,285         30,713         30,713         428           Shakopee         37,076         40,643         41,519         41,519         876           Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,100         20,407         20,598         20,598         191           Spring Lake Park         6,412         6,412         6,450         38         38           St. Anthony         8,226         9,234         9,200         9,200         (34) </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-0.9%</td>							-0.9%
Rochester *         106,750         113,331         115,825         115,825         2,494           Rogers         11,197         12,539         12,753         12,753         214           Rosemount         21,874         23,559         23,965         406           Rosewille         33,660         35,836         35,987         35,987         151           Sartell         15,887         17,582         18,127         18,127         545           Sauk Rapids         12,773         13,631         13,884         13,884         253           Savage         26,911         30,285         30,713         30,713         428           Shakopee         37,076         40,643         41,519         41,519         876           Shorewood         7,307         7,496         7,708         212           South St. Paul         20,160         20,407         20,598         191           Spring Lake Park         6,412         6,412         6,450         38           St. Cloud         65,842         67,344         6,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Louis Park							3.7%
Rogers         11,197         12,539         12,753         12,753         214           Rosemount         21,874         23,559         23,965         23,965         406           Roseville         33,660         35,836         35,987         35,987         151           Sartell         15,887         17,582         18,127         18,127         545           Sauk Rapids         12,773         13,631         13,884         13,884         253           Savage         26,911         30,285         30,713         30,713         428           Shakopee         37,076         40,643         41,519         41,519         876           Shorewiew         25,043         26,366         26,447         26,447         81           Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,160         20,407         20,598         20,598         191           Spring Lake Park         6,412         6,412         6,450         6,450         38           St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>6.5%</td></t<>							6.5%
Rosemount         21,874         23,559         23,965         20,965         406           Roseville         33,660         35,836         35,987         35,987         151           Sartell         15,887         17,582         18,127         18,127         545           Sauk Rapids         12,773         13,631         13,884         13,884         253           Savage         26,911         30,285         30,713         30,713         428           Shakopee         37,076         40,643         41,519         876           Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,160         20,407         20,598         20,598         191           Spring Lake Park         6,412         6,412         6,450         6,450         38           St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Joseph         6,534         6,739         7,102         363           St. Louis Park         45,250         48,927         48,920         48,920							8.5%
Roseville         33,660         35,836         35,987         151           Sartell         15,887         17,582         18,127         545           Sauk Rapids         12,773         13,631         13,884         253           Savage         26,911         30,285         30,713         30,713         428           Shakopee         37,076         40,643         41,519         41,519         876           Shoreview         25,043         26,366         26,447         26,447         81           Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,160         20,407         20,598         191           Spring Lake Park         6,412         6,412         6,450         6,450         38           St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         7,102         363           St. Loui			,				13.9%
Sartell         15,887         17,582         18,127         18,127         545           Sauk Rapids         12,773         13,631         13,884         13,884         253           Savage         26,911         30,285         30,713         30,713         428           Shakopee         37,076         40,643         41,519         41,519         876           Shoreview         25,043         26,366         26,447         26,447         81           Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,160         20,407         20,598         20,598         191           Spring Lake Park         6,412         6,412         6,450         38           St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         7,102         363           St. Louis Park         45,250         48,927         48,920							9.6%
Sauk Rapids         12,773         13,631         13,884         13,884         253           Savage         26,911         30,285         30,713         30,713         428           Shakopee         37,076         40,643         41,519         41,519         876           Shoreview         25,043         26,366         26,447         26,447         81           Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,160         20,407         20,598         20,598         191           Spring Lake Park         6,412         6,412         6,450         6,450         38           St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         7,102         363           St. Louis Park         45,250         48,927         48,920         47,702         363           St. Michael         16,339         17,174							6.9%
Savage         26,911         30,285         30,713         30,713         428           Shakopee         37,076         40,643         41,519         41,519         876           Shorewiew         25,043         26,366         26,447         26,447         81           Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,160         20,407         20,598         20,598         191           Spring Lake Park         6,412         6,412         6,450         6,450         38           St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         7,102         363           St. Louis Park         45,250         48,927         48,920         48,920         (7)           St. Michael         16,399         17,174         17,536         17,536         362           St. Paul         285,068         304,442							14.1%
Shakopee         37,076         40,643         41,519         41,519         876           Shoreview         25,043         26,366         26,447         26,447         81           Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,160         20,407         20,598         20,598         191           Spring Lake Park         6,412         6,412         6,450         38         191           St. Janthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         7,102         363           St. Louis Park         45,250         48,927         48,920         (7)           St. Michael         16,399         17,174         17,536         17,536         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>8.7%</td>							8.7%
Shoreview         25,043         26,366         26,447         26,447         81           Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,160         20,407         20,598         20,598         191           Spring Lake Park         6,412         6,450         6,450         38           St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         363         35           St. Louis Park         45,250         48,927         48,920         48,920         (7)           St. Michael         16,399         17,174         17,536         362         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932							14.1%
Shorewood         7,307         7,496         7,708         7,708         212           South St. Paul         20,160         20,407         20,598         20,598         191           Spring Lake Park         6,412         6,412         6,450         6,450         38           St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         363           St. Louis Park         45,250         48,927         48,920         48,920         (7)           St. Michael         16,399         17,174         17,536         17,536         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277<		,					12.0%
South St. Paul         20,160         20,407         20,598         20,598         191           Spring Lake Park         6,412         6,412         6,450         6,450         38           St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         7,102         363           St. Louis Park         45,250         48,927         48,920         48,920         (7)           St. Michael         16,399         17,174         17,536         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748							5.6%
Spring Lake Park         6,412         6,412         6,450         6,450         38           St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         7,102         363           St. Louis Park         45,250         48,927         48,920         (7)           St. Michael         16,399         17,174         17,536         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         75         5           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931				· · · · · · · · · · · · · · · · · · ·			5.5%
St. Anthony         8,226         9,234         9,200         9,200         (34)           St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         363           St. Louis Park         45,250         48,927         48,920         (7)           St. Michael         16,399         17,174         17,536         17,536         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,7							2.2%
St. Cloud         65,842         67,344         67,889         67,889         545           St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         7,102         363           St. Louis Park         45,250         48,927         48,920         48,920         (7)           St. Michael         16,399         17,174         17,536         362         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Virginia         8,712         8,712 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.6%</td>							0.6%
St. Francis         7,218         7,400         7,541         7,541         141           St. Joseph         6,534         6,739         7,102         7,102         363           St. Louis Park         45,250         48,927         48,920         48,920         (7)           St. Michael         16,399         17,174         17,536         17,536         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712 <td></td> <td></td> <td></td> <td></td> <td></td> <td>\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \</td> <td>11.8%</td>						\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	11.8%
St. Joseph         6,534         6,739         7,102         7,102         363           St. Louis Park         45,250         48,927         48,920         48,920         (7)           St. Michael         16,399         17,174         17,536         17,536         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166							3.1%
St. Louis Park         45,250         48,927         48,920         48,920         (7)           St. Michael         16,399         17,174         17,536         17,536         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166         12,633         12,633         467           Waite Park         6,715         7,639							4.5%
St. Michael         16,399         17,174         17,536         17,536         362           St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166         12,633         12,633         467           Waite Park         6,715         7,639         7,670         7,670         31           Waseca         9,412         9,412         9							8.7%
St. Paul         285,068         304,442         309,180         309,180         4,738           St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166         12,633         12,633         467           Waite Park         6,715         7,639         7,670         7,670         31           Waseca         9,412         9,412         9,094         9,412         0           West St. Paul         19,540         20,886         21,						\ /	8.1%
St. Paul Park         5,279         5,519         5,594         5,594         75           St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166         12,633         12,633         467           Waite Park         6,715         7,639         7,670         7,670         31           Waseca         9,412         9,412         9,094         9,412         0           West St. Paul         19,540         20,886         21,085         21,085         199           White Bear Lake         23,797         25,001         25							6.9%
St. Peter         11,196         11,807         11,932         11,932         125           Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166         12,633         12,633         467           Waite Park         6,715         7,639         7,670         7,670         31           Waseca         9,412         9,412         9,094         9,412         0           West St. Paul         19,540         20,886         21,085         21,085         199           White Bear Lake         23,797         25,001         25,512         25,512         511						-	8.5%
Stewartville         5,916         6,269         6,277         6,277         8           Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166         12,633         12,633         467           Waite Park         6,715         7,639         7,670         7,670         31           Waseca         9,412         9,412         9,094         9,412         0           West St. Paul         19,540         20,886         21,085         21,085         199           White Bear Lake         23,797         25,001         25,512         25,512         511							6.0%
Stillwater         18,225         19,693         19,748         19,748         55           Thief River Falls         8,573         8,845         8,931         8,931         86           Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166         12,633         12,633         467           Waite Park         6,715         7,639         7,670         7,670         31           Waseca         9,412         9,412         9,094         9,412         0           West St. Paul         19,540         20,886         21,085         21,085         199           White Bear Lake         23,797         25,001         25,512         25,512         511							6.6%
Thief River Falls       8,573       8,845       8,931       8,931       86         Vadnais Heights       12,302       12,910       12,704       12,704       (206)         Victoria       7,379       8,920       9,172       9,172       252         Virginia       8,712       8,712       8,456       8,712       0         Waconia       10,697       12,166       12,633       12,633       467         Waite Park       6,715       7,639       7,670       7,670       31         Waseca       9,412       9,412       9,094       9,412       0         West St. Paul       19,540       20,886       21,085       21,085       199         White Bear Lake       23,797       25,001       25,512       25,512       511						_	6.1%
Vadnais Heights         12,302         12,910         12,704         12,704         (206)           Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166         12,633         12,633         467           Waite Park         6,715         7,639         7,670         7,670         31           Waseca         9,412         9,412         9,094         9,412         0           West St. Paul         19,540         20,886         21,085         21,085         199           White Bear Lake         23,797         25,001         25,512         25,512         511				•	•		8.4%
Victoria         7,379         8,920         9,172         9,172         252           Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166         12,633         12,633         467           Waite Park         6,715         7,639         7,670         7,670         31           Waseca         9,412         9,412         9,094         9,412         0           West St. Paul         19,540         20,886         21,085         21,085         199           White Bear Lake         23,797         25,001         25,512         25,512         511			,				4.2%
Virginia         8,712         8,712         8,456         8,712         0           Waconia         10,697         12,166         12,633         12,633         467           Waite Park         6,715         7,639         7,670         7,670         31           Waseca         9,412         9,412         9,094         9,412         0           West St. Paul         19,540         20,886         21,085         21,085         199           White Bear Lake         23,797         25,001         25,512         25,512         511							3.3%
Waconia       10,697       12,166       12,633       12,633       467         Waite Park       6,715       7,639       7,670       7,670       31         Waseca       9,412       9,412       9,094       9,412       0         West St. Paul       19,540       20,886       21,085       21,085       199         White Bear Lake       23,797       25,001       25,512       25,512       511							24.3%
Waite Park       6,715       7,639       7,670       7,670       31         Waseca       9,412       9,412       9,094       9,412       0         West St. Paul       19,540       20,886       21,085       21,085       199         White Bear Lake       23,797       25,001       25,512       25,512       511							-2.9%
Waseca       9,412       9,412       9,094       9,412       0         West St. Paul       19,540       20,886       21,085       21,085       199         White Bear Lake       23,797       25,001       25,512       25,512       511							18.1%
West St. Paul       19,540       20,886       21,085       21,085       199         White Bear Lake       23,797       25,001       25,512       25,512       511							14.2%
White Bear Lake 23,797 25,001 25,512 <b>25,512</b> 511							-3.4%
, , , , , , , , , , , , , , , , , , , ,							7.9%
ıvıılmar 19,610 19,891 20,008 <b>20,008</b> 117							7.2%
							2.0%
Winona 27,614 27,614 27,271 <b>27,614</b> 0							-1.2%
Woodbury 61,961 68,349 69,426 <b>69,426</b> 1,077							12.0%
Worthington 12,764 13,288 13,430 13,430 142							5.2%
Wyoming 7,791 7,906 7,955 <b>7,955</b> 49							2.1%
Zimmerman         5,228         5,469         5,597 <b>5,597</b> 128					5,597	128	7.1%
Total 3,690,202 3,917,538 3,957,336 3,959,271 41,733	Total	3,690,202	3,917,538	3,957,336	3,959,271	41,733	7.2%

<sup>\* 2017</sup> population estimate was revised by 12/31/18

# **2019 POPULATION ALLOCATIONS**

	Population Used for	Population used for	2018 Population Allocations	2019 Population Allocations	Difference Between last two	Allocation
Municipality	2018	2019	(last year)	(this year)	Allocations	% Change
Albert Lea	18,045	18,157	\$442,856	\$441,319	(\$1,537)	(0.3)
Albertville	7,370	7,412	180,873	180,154	(719)	(0.4)
Alexandria	13,575	13,673	333,154	332,332	(822)	(0.2)
Andover	32,335	32,470	793,558	789,207	(4,351)	(0.5)
Anoka	17,995	18,205	441,629	442,486	857	0.2
Apple Valley	51,338	52,361	1,259,925	1,272,672	12,747	1.0
Arden Hills	9,966	9,969	244,583	242,304	(2,279)	(0.9)
Austin	25,104	25,375	616,096	616,758	662	0.1
Baxter	8,318	8,360	204,138	203,196	(942)	(0.5)
Belle Plaine	6,901	7,144	169,363	173,640	4,277	2.5
Bemidji	15,119	15,547	371,047	377,881	6,834	1.8
Big Lake	10,918	11,174	267,947	271,592	3,645	1.4
Blaine	64,188	65,369	1,575,286	1,588,840	13,554	0.9
Bloomington	88,299	88,885	2,167,013	2,160,414	(6,599)	(0.3)
Brainerd	13,679	13,719	335,707	333,450	(2,257)	(0.7)
Brooklyn Center	31,231	31,145	766,464	757,002	(9,462)	(1.2)
Brooklyn Park	80,450	80,866	1,974,385	1,965,506	(8,879)	(0.4)
Buffalo	16,119	16,254	395,589	395,065	(524)	(0.1)
Burnsville	61,849	62,239	1,517,883	1,512,763	(5,120)	(0.3)
Byron	5,498	5,644	134,931	137,181	2,250	1.7
Cambridge	8,749	8,868	214,716	215,543	827	0.4
Champlin	23,343	23,690	572,878	575,802	2,924	0.5
Chanhassen	25,448	25,955	624,539	630,855	6,316	1.0
Chaska	26,439	26,941	648,860	654,820	5,960	0.9
Chisago City	5,272	5,338	129,384	129,744	360	0.3
Chisholm	5,000	5,000	122,709	121,529	(1,180)	(1.0)
Circle Pines	5,000	5,023	122,709	122,088	(621)	(0.5)
Cloquet	12,301	12,249	301,888	297,721	(4,167)	(1.4)
Columbia Heights	20,158	20,153	494,713	489,833	(4,880)	(1.0)
Coon Rapids	62,726	63,272	1,539,406	1,537,871	(1,535)	(0.1)
Corcoran	5,498	5,592	134,931	135,918	987	0.7
Cottage Grove	35,939	36,399	882,006	884,704	2,698	0.3
Crookston	7,945	8,006	194,984	194,592	(392)	(0.2)
Crystal	22,855	22,929	560,902	557,306	(3,596)	(0.6)
Dayton	5,167	5,481	126,807	133,220	6,413	5.1
Delano	5,947	6,058	145,950	147,244	1,294	0.9
Detroit Lakes	9,380	9,411	230,202	228,741	(1,461)	(0.6)
Duluth	86,859	87,050	2,131,673	2,115,813	(15,860)	(0.7)
Eagan	68,223	68,488	1,674,312	1,664,650	(9,662)	(0.6)
East Bethel	11,788	12,074	289,298	293,467	4,169	1.4
East Grand Forks	8,843	8,876	217,023	215,738	(1,285)	(0.6)
Eden Prairie	63,163	63,726	1,550,131	1,548,906	(1,225)	(0.1)

Municipality	Population Used for 2018	Population used for 2019	2018 Population Allocations (last year)	2019 Population Allocations (this year)	Difference Between last two Allocations	Allocation % Change
Edina	51,804	52,497	\$1,271,361	\$1,275,977	\$4,616	0.4
Elk River	24,368	24,567	598,034	597,119	(915)	(0.2)
Fairmont	10,666	10,666	261,762	259,245	(2,517)	(1.0)
Falcon Heights	5,418	5,436	132,967	132,126	(841)	(0.6)
Faribault	23,718	23,774	582,081	577,844	(4,237)	(0.7)
Farmington	22,343	22,421	548,337	544,958	(3,379)	(0.6)
Fergus Falls	13,652	13,799	335,044	335,395	351	0.1
Forest Lake	20,344	20,497	499,278	498,194	(1,084)	(0.2)
Fridley	28,631	28,667	702,655	696,772	(5,883)	(8.0)
Glencoe	5,631	5,631	138,195	136,865	(1,330)	(1.0)
Golden Valley	21,556	21,646	529,022	526,122	(2,900)	(0.5)
Grand Rapids	11,435	11,389	280,635	276,818	(3,817)	(1.4)
Ham Lake	15,891	16,153	389,993	392,610	2,617	0.7
Hastings	22,400	22,640	549,735	550,281	546	0.1
Hermantown	9,507	9,539	233,319	231,852	(1,467)	(0.6)
Hibbing	16,361	16,361	401,528	397,666	(3,862)	(1.0)
Hopkins	19,000	19,079	466,293	463,729	(2,564)	(0.5)
Hugo	14,605	15,158	358,432	368,426	9,994	2.8
Hutchinson	14,180	14,188	348,002	344,849	(3,153)	(0.9)
International Falls	6,424	6,424	157,656	156,140	(1,516)	(1.0)
Inver Grove Heights	34,999	35,106	858,937	853,276	(5,661)	(0.7)
Isanti	5,614	5,852	137,777	142,237	4,460	3.2
Jordan	6,213	6,109	152,478	148,484	(3,994)	(2.6)
Kasson	6,298	6,414	154,564	155,897	1,333	0.9
LaCrescent	5,174	5,185	126,979	126,025	(954)	(0.8)
Lake City	5,129	5,129	125,875	124,664	(1,211)	(1.0)
Lake Elmo	8,748	9,481	214,691	230,442	15,751	7.3
Lakeville	60,965	61,993	1,496,188	1,506,784	10,596	0.7
Lino Lakes	20,803	21,117	510,542	513,264	2,722	0.5
Litchfield	6,736	6,736	165,313	163,723	(1,590)	(1.0)
Little Canada	10,101	10,120	247,896	245,974	(1,922)	(8.0)
Little Falls	8,890	8,940	218,176	217,293	(883)	(0.4)
Mahtomedi	8,030	8,085	197,070	196,512	(558)	(0.3)
Mankato	42,803	42,997	1,050,461	1,045,073	(5,388)	(0.5)
Maple Grove	66,401	66,814	1,629,597	1,623,962	(5,635)	(0.3)
Maplewood	40,243	40,084	987,634	974,270	(13,364)	(1.4)
Marshall	13,799	13,860	338,652	336,877	(1,775)	(0.5)
Medina	6,131	6,335	150,466	153,977	3,511	2.3
Mendota Heights	11,283	11,352	276,905	275,918	(987)	(0.4)
Minneapolis	419,952	423,990	10,306,361	10,305,380	(981)	0.0
Minnetonka	52,741	53,394	1,294,357	1,297,779	3,422	0.3
Minnetrista	7,238	7,526	177,633	182,925	5,292	3.0
Montevideo	5,383	5,383	132,108	130,838	(1,270)	(1.0)
Monticello	13,409	13,553	329,080	329,415	335	0.1
Moorhead	42,581	43,440	1,045,013	1,055,840	10,827	1.0
Morris	5,442	5,513	133,556	133,997	441	0.3
Mound	9,371	9,494	229,981	230,758	777	0.3

Mounds View   13,161   13,327   \$322,994   \$323,922   \$928   New Brighton   22,618   22,875   555,008   555,993   907   New Hope   21,600   21,545   530,102   523,667   (6,435)   New Prague   7,585   7,725   186,149   187,762   1,613   New Ulm   13,639   13,540   332,211   329,099   (3,172)   North Branch   10,469   10,608   256,928   257,835   907   North Mankato   13,813   13,889   338,995   337,582   (1,413)   North St. Paul   12,069   12,099   296,194   294,075   (2,119)   North Field   20,355   20,398   499,548   495,788   (3,760)   Oak Grove   8,360   8,582   205,169   208,592   3,423   Oakdale   27,937   28,115   685,623   683,355   (2,268)   Orono   7,691   7,883   188,751   191,602   2,851   Otsego   16,019   16,605   393,134   403,596   10,462   Owatonna   25,862   25,922   634,699   630,053   (4,646)   Plymouth   75,452   76,862   1,851,725   1,868,672   16,947   Prior Lake   25,520   25,745   626,306   625,751   (555)   Ramsey   26,251   26,462   644,246   643,178   (1,068)   Red Wing   16,545   16,572   406,043   402,794   (3,249)   Rodokale   14,704   14,860   360,862   361,183   321   Rodokale   14,704   14,860   360,862   361,863	Municipality	Population Used for 2018	Population used for 2019	2018 Population Allocations (last year)	2019 Population Allocations (this year)	Difference Between last two Allocations	Allocation % Change
New Prague	Mounds View	13,161	13,327	\$322,994	\$323,922	\$928	0.3
New Prague	New Brighton	22,618	22,875	555,086	555,993	907	0.2
New Ulm	New Hope	21,600	21,545	530,102	523,667	(6,435)	(1.2)
North Branch   10,469   10,608   256,928   257,835   907   North Mankato   13,813   13,889   338,995   337,582   (1,413)   North St. Paul   12,069   12,099   296,194   294,075   (2,119)   Northfield   20,355   20,398   499,548   495,788   (3,760)   Oak Grove   8,360   8,582   205,169   208,592   3,423   Oakdale   27,937   28,115   685,623   683,355   (2,268)   Orono   7,691   7,883   188,751   191,602   2,851   Otsego   16,019   16,605   393,134   403,596   10,462   Owatonna   25,862   25,922   634,699   630,053   (4,646)   Plymouth   75,452   76,882   1,851,725   1,868,672   16,947   Prior Lake   25,520   25,745   626,306   625,751   (555)   Ramsey   26,251   26,462   644,246   643,178   (1,068)   Red Wing   16,545   16,572   406,043   402,794   (3,249)   Redwood Falls   5,256   5,256   128,991   127,751   (1,240)   Richfield   36,338   36,544   891,798   888,228   (3,570)   Robbinsdale   14,704   14,860   300,862   361,183   321   Rochester   113,331   115,825   2,781,342   2,815,210   33,868   Rogers   12,539   12,753   307,729   309,971   2,242   Rosemount   23,559   23,965   579,179   582,486   4,307   Rosemount   23,593   35,987   879,478   874,690   4,788   Sartell   17,582   18,127   431,493   440,590   9,097   Sauk Rapids   13,631   13,884   334,529   337,461   2,932   Savage   30,285   30,713   743,247   746,501   3,254   Shakopee   40,643   41,519   997,451   1,009,149   11,698   Shorewood   7,496   7,708   183,965   187,348   3,343   South St. Paul   20,407   20,598   500,824   500,649   (175)   Spring Lake Park   6,412   6,450   157,362   156,772   (590)   St. Fancis   7,400   7,541   181,609   183,289   1,680   St. Joseph   6,739   7,102   165,387   172,619   7,232   St. Louis Park   48,927   48,920   1,200,755   1,189,036   (1,719)   St. Michael   17,174   17,536   421,480   426,225   4,745   St. Paul Park   5,519   5,594   135,446   135,696   520   St. Peter   11,807   11,932   289,765   290,016   251   Stewartville   6,269   6,277   153,852   152,567   (1,285)   Stillwater   19,693   19,748	New Prague	7,585	7,725	186,149	187,762	1,613	0.9
North Mankato	New Ulm	13,539	13,540	332,271	329,099	(3,172)	(1.0)
North St. Paul	North Branch	10,469	10,608	256,928	257,835	907	0.4
Northfield   20,355   20,398   499,548   495,788   (3,760)   Oak Grove   8,360   8,582   205,169   208,592   3,423   Oakdale   27,937   28,115   685,623   683,355   (2,268)   Orono   7,691   7,883   188,751   191,602   2,851   Otsego   16,019   16,605   393,134   403,596   10,462   Owatonna   25,862   25,922   634,699   630,053   (4,646)   Plymouth   75,452   76,882   1,851,725   1,868,672   16,947   Prior Lake   25,520   25,745   626,306   625,751   (555)   Gamesy   26,251   26,462   644,246   643,178   (1,068)   Gamesy   26,251   26,462   644,246   643,178   (1,068)   Gamesy   26,251   26,462   644,246   643,178   (1,068)   Gamesy   26,256   5,256   128,991   127,751   (1,240)   Gamesy   36,338   36,544   891,798   888,228   (3,570)   Gamesy   36,362   361,183   321   Gamesy   36,362   361,183   321   Gamesy   36,362   361,183   321   Gamesy   36,362   361,183   321   Gamesy   36,363   36,362   361,183   321   Gamesy   36,362   361,183   321   Gamesy   36,363   36,362   361,183   321   Gamesy   36,363   36,362   361,183   321   Gamesy   36,362   36	North Mankato	13,813	13,889	338,995	337,582	(1,413)	(0.4)
Oak Grove         8,360         8,582         205,169         208,592         3,423           Oakdale         27,937         28,115         685,623         683,355         (2,268)           Orono         7,691         7,883         188,751         191,602         2,851           Otsego         16,019         16,605         393,134         403,596         10,462           Owatonna         25,862         25,922         634,699         630,053         (4,646)           Plymouth         75,452         76,882         1,851,725         1,868,672         16,947           Prior Lake         25,520         25,745         626,306         625,751         (555)           Ramsey         26,251         26,462         644,246         643,178         (1,068)           Red Wing         16,545         16,572         406,043         402,794         (3,249)           Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,333         36,544         891,798         886,228         (3,570)           Robenster         113,331         115,825         2,781,342         2,815,210         33,868           Rogers <td>North St. Paul</td> <td>12,069</td> <td>12,099</td> <td>296,194</td> <td>294,075</td> <td>(2,119)</td> <td>(0.7)</td>	North St. Paul	12,069	12,099	296,194	294,075	(2,119)	(0.7)
Oakdale         27,937         28,115         685,623         683,355         (2,268)           Ornon         7,691         7,883         188,751         191,602         2,851           Otsego         16,019         16,605         393,134         403,596         10,462           Owatonna         25,862         25,922         634,699         630,053         (4,646)           Plymouth         75,452         76,882         1,851,725         1,868,672         16,947           Prior Lake         25,520         25,745         626,306         625,751         (555)           Ramsey         26,251         26,462         644,246         643,178         (1,068)           Red Wing         16,545         16,572         406,043         402,794         (3,249)           Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         360,862         361,833         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers </td <td>Northfield</td> <td>20,355</td> <td>20,398</td> <td>499,548</td> <td>495,788</td> <td>(3,760)</td> <td>(8.0)</td>	Northfield	20,355	20,398	499,548	495,788	(3,760)	(8.0)
Orono         7,691         7,883         188,751         191,602         2,851           Otsego         16,019         16,605         393,134         403,596         10,462           Owatonna         25,862         25,922         634,699         630,053         (4,646)           Plymouth         75,452         76,882         1,851,725         1,868,672         16,947           Prior Lake         25,520         25,745         626,306         625,751         (555)           Ramsey         26,251         26,462         644,246         643,178         (1,068)           Red Wing         16,545         16,572         406,043         402,794         (3,249)           Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         360,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount </td <td>Oak Grove</td> <td>8,360</td> <td>8,582</td> <td>205,169</td> <td>208,592</td> <td>3,423</td> <td>1.7</td>	Oak Grove	8,360	8,582	205,169	208,592	3,423	1.7
Otsego         16,019         16,605         393,134         403,596         10,462           Owatonna         25,862         25,922         634,699         630,053         (4,646)           Plymouth         75,452         76,882         1,851,725         1,866,672         16,947           Prior Lake         25,520         25,745         626,306         625,751         (555)           Ramsey         26,251         26,462         644,246         643,178         (1,068)           Red Wing         16,545         16,572         406,043         402,794         (3,249)           Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         360,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         874,690         (4,788)           Sar	Oakdale	27,937	28,115	685,623	683,355	(2,268)	(0.3)
Owatonna         25,862         25,922         634,699         630,053         (4,646)           Plymouth         75,452         76,882         1,851,725         1,868,672         16,947           Prior Lake         25,520         25,745         626,306         625,751         (555)           Ramsey         26,251         26,462         644,246         643,178         (1,068)           Red Wing         16,545         16,572         406,043         402,794         (3,249)           Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         360,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosewille         35,836         35,987         879,478         874,690         4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk	Orono	7,691	7,883	188,751	191,602	2,851	1.5
Plymouth         75,452         76,882         1,851,725         1,868,672         16,947           Prior Lake         25,520         25,745         626,306         625,751         (555)           Ramsey         26,251         26,462         644,246         643,178         (1,068)           Red Wing         16,545         16,572         406,043         402,794         (3,249)           Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         360,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         582,486         4,307           Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Salv	Otsego	16,019	16,605	393,134	403,596	10,462	2.7
Plymouth         75,452         76,882         1,851,725         1,868,672         16,947           Prior Lake         25,520         25,745         626,306         625,751         (555)           Ramsey         26,251         26,462         644,246         643,178         (1,068)           Red Wing         16,545         16,572         406,043         402,794         (3,249)           Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         366,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,559         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         582,486         4,307           Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk		25,862	25,922	634,699	630,053	(4,646)	(0.7)
Prior Lake         25,520         25,745         626,306         625,751         (555)           Ramsey         26,251         26,462         644,246         643,178         (1,088)           Red Wing         16,545         16,572         406,043         402,794         (3,249)           Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         360,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         582,486         4,307           Rosewoille         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savag	Plymouth	75,452	76,882			16,947	0.9
Ramsey         26,251         26,462         644,246         643,178         (1,068)           Red Wing         16,545         16,572         406,043         402,794         (3,249)           Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         360,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         582,486         4,307           Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee </td <td>•</td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td></td> <td>(0.1)</td>	•		· · · · · · · · · · · · · · · · · · ·				(0.1)
Red Wing         16,545         16,572         406,043         402,794         (3,249)           Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         360,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         582,486         4,307           Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shorewo	Ramsey		·				(0.2)
Redwood Falls         5,256         5,256         128,991         127,751         (1,240)           Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         360,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         582,486         4,307           Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shorewood         7,496         7,708         183,965         187,348         3,383           South St.			,	•	•	· · · · · · · · · · · · · · · · · · ·	(0.8)
Richfield         36,338         36,544         891,798         888,228         (3,570)           Robbinsdale         14,704         14,860         360,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         582,486         4,307           Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Pa		·	·			<u> </u>	(1.0)
Robbinsdale         14,704         14,860         360,862         361,183         321           Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         582,486         4,307           Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring La		· · · · · · · · · · · · · · · · · · ·		•	•	<u> </u>	(0.4)
Rochester         113,331         115,825         2,781,342         2,815,210         33,868           Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         582,486         4,307           Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St.			<u> </u>		•	<u> </u>	0.1
Rogers         12,539         12,753         307,729         309,971         2,242           Rosemount         23,559         23,965         578,179         582,486         4,307           Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud			•				1.2
Rosemount         23,559         23,965         578,179         582,486         4,307           Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)							0.7
Roseville         35,836         35,987         879,478         874,690         (4,788)           Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680	_		•				0.7
Sartell         17,582         18,127         431,493         440,590         9,097           Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680           St. Louis Park         48,927         48,920         1,200,755         1,189,036         (11,719)		· · · · · · · · · · · · · · · · · · ·	<u> </u>		· · · · · · · · · · · · · · · · · · ·		(0.5)
Sauk Rapids         13,631         13,884         334,529         337,461         2,932           Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680           St. Joseph         6,739         7,102         165,387         172,619         7,232           St. Michael         17,174         17,536         421,480         426,225         4,745 <td< td=""><td></td><td></td><td>· · · · · · · · · · · · · · · · · · ·</td><td></td><td>•</td><td>· · · · · · · · · · · · · · · · · · ·</td><td>2.1</td></td<>			· · · · · · · · · · · · · · · · · · ·		•	· · · · · · · · · · · · · · · · · · ·	2.1
Savage         30,285         30,713         743,247         746,501         3,254           Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680           St. Joseph         6,739         7,102         165,387         172,619         7,232           St. Louis Park         48,927         48,920         1,200,755         1,189,036         (11,719)           St. Michael         17,174         17,536         421,480         426,225         4,745		·	<u> </u>		· · · · · · · · · · · · · · · · · · ·		0.9
Shakopee         40,643         41,519         997,451         1,009,149         11,698           Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680           St. Joseph         6,739         7,102         165,387         172,619         7,232           St. Louis Park         48,927         48,920         1,200,755         1,189,036         (11,719)           St. Paul         304,442         309,180         7,471,542         7,514,841         43,299           St. Peter         11,807         11,932         289,765         290,016         251      <			·				0.4
Shoreview         26,366         26,447         647,068         642,813         (4,255)           Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680           St. Joseph         6,739         7,102         165,387         172,619         7,232           St. Louis Park         48,927         48,920         1,200,755         1,189,036         (11,719)           St. Michael         17,174         17,536         421,480         426,225         4,745           St. Paul         304,442         309,180         7,471,542         7,514,841         43,299           St. Peter         11,807         11,932         289,765         290,016         251      <					•		1.2
Shorewood         7,496         7,708         183,965         187,348         3,383           South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680           St. Joseph         6,739         7,102         165,387         172,619         7,232           St. Louis Park         48,927         48,920         1,200,755         1,189,036         (11,719)           St. Michael         17,174         17,536         421,480         426,225         4,745           St. Paul         304,442         309,180         7,471,542         7,514,841         43,299           St. Peter         11,807         11,932         289,765         290,016         251           Stewartville         6,269         6,277         153,852         152,567         (1,285)							(0.7)
South St. Paul         20,407         20,598         500,824         500,649         (175)           Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680           St. Joseph         6,739         7,102         165,387         172,619         7,232           St. Louis Park         48,927         48,920         1,200,755         1,189,036         (11,719)           St. Michael         17,174         17,536         421,480         426,225         4,745           St. Paul         304,442         309,180         7,471,542         7,514,841         43,299           St. Paul Park         5,519         5,594         135,446         135,966         520           St. Peter         11,807         11,932         289,765         290,016         251           Stewartville         6,269         6,277         153,852         152,567         (1,285)			·				1.8
Spring Lake Park         6,412         6,450         157,362         156,772         (590)           St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680           St. Joseph         6,739         7,102         165,387         172,619         7,232           St. Louis Park         48,927         48,920         1,200,755         1,189,036         (11,719)           St. Michael         17,174         17,536         421,480         426,225         4,745           St. Paul         304,442         309,180         7,471,542         7,514,841         43,299           St. Paul Park         5,519         5,594         135,446         135,966         520           St. Peter         11,807         11,932         289,765         290,016         251           Stewartville         6,269         6,277         153,852         152,567         (1,285)           Stillwater         19,693         19,748         483,301         479,989         (3,312)			· · · · · · · · · · · · · · · · · · ·		•		0.0
St. Anthony         9,234         9,200         226,619         223,613         (3,006)           St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680           St. Joseph         6,739         7,102         165,387         172,619         7,232           St. Louis Park         48,927         48,920         1,200,755         1,189,036         (11,719)           St. Michael         17,174         17,536         421,480         426,225         4,745           St. Paul         304,442         309,180         7,471,542         7,514,841         43,299           St. Paul Park         5,519         5,594         135,446         135,966         520           St. Peter         11,807         11,932         289,765         290,016         251           Stewartville         6,269         6,277         153,852         152,567         (1,285)           Stillwater         19,693         19,748         483,301         479,989         (3,312)           Thief River Falls         8,845         8,931         217,072         217,074         2 <td></td> <td>·</td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td></td> <td>(0.4)</td>		·	· · · · · · · · · · · · · · · · · · ·				(0.4)
St. Cloud         67,344         67,889         1,652,740         1,650,091         (2,649)           St. Francis         7,400         7,541         181,609         183,289         1,680           St. Joseph         6,739         7,102         165,387         172,619         7,232           St. Louis Park         48,927         48,920         1,200,755         1,189,036         (11,719)           St. Michael         17,174         17,536         421,480         426,225         4,745           St. Paul         304,442         309,180         7,471,542         7,514,841         43,299           St. Paul Park         5,519         5,594         135,446         135,966         520           St. Peter         11,807         11,932         289,765         290,016         251           Stewartville         6,269         6,277         153,852         152,567         (1,285)           Stillwater         19,693         19,748         483,301         479,989         (3,312)           Thief River Falls         8,845         8,931         217,072         217,074         2			· · · · · · · · · · · · · · · · · · ·			, ,	(1.3)
St. Francis       7,400       7,541       181,609       183,289       1,680         St. Joseph       6,739       7,102       165,387       172,619       7,232         St. Louis Park       48,927       48,920       1,200,755       1,189,036       (11,719)         St. Michael       17,174       17,536       421,480       426,225       4,745         St. Paul       304,442       309,180       7,471,542       7,514,841       43,299         St. Paul Park       5,519       5,594       135,446       135,966       520         St. Peter       11,807       11,932       289,765       290,016       251         Stewartville       6,269       6,277       153,852       152,567       (1,285)         Stillwater       19,693       19,748       483,301       479,989       (3,312)         Thief River Falls       8,845       8,931       217,072       217,074       2	•						(0.2)
St. Joseph       6,739       7,102       165,387       172,619       7,232         St. Louis Park       48,927       48,920       1,200,755       1,189,036       (11,719)         St. Michael       17,174       17,536       421,480       426,225       4,745         St. Paul       304,442       309,180       7,471,542       7,514,841       43,299         St. Paul Park       5,519       5,594       135,446       135,966       520         St. Peter       11,807       11,932       289,765       290,016       251         Stewartville       6,269       6,277       153,852       152,567       (1,285)         Stillwater       19,693       19,748       483,301       479,989       (3,312)         Thief River Falls       8,845       8,931       217,072       217,074       2						•	0.9
St. Louis Park       48,927       48,920       1,200,755       1,189,036       (11,719)         St. Michael       17,174       17,536       421,480       426,225       4,745         St. Paul       304,442       309,180       7,471,542       7,514,841       43,299         St. Paul Park       5,519       5,594       135,446       135,966       520         St. Peter       11,807       11,932       289,765       290,016       251         Stewartville       6,269       6,277       153,852       152,567       (1,285)         Stillwater       19,693       19,748       483,301       479,989       (3,312)         Thief River Falls       8,845       8,931       217,072       217,074       2							4.4
St. Michael       17,174       17,536       421,480       426,225       4,745         St. Paul       304,442       309,180       7,471,542       7,514,841       43,299         St. Paul Park       5,519       5,594       135,446       135,966       520         St. Peter       11,807       11,932       289,765       290,016       251         Stewartville       6,269       6,277       153,852       152,567       (1,285)         Stillwater       19,693       19,748       483,301       479,989       (3,312)         Thief River Falls       8,845       8,931       217,072       217,074       2							(1.0)
St. Paul       304,442       309,180       7,471,542       7,514,841       43,299         St. Paul Park       5,519       5,594       135,446       135,966       520         St. Peter       11,807       11,932       289,765       290,016       251         Stewartville       6,269       6,277       153,852       152,567       (1,285)         Stillwater       19,693       19,748       483,301       479,989       (3,312)         Thief River Falls       8,845       8,931       217,072       217,074       2			·				1.1
St. Paul Park       5,519       5,594       135,446       135,966       520         St. Peter       11,807       11,932       289,765       290,016       251         Stewartville       6,269       6,277       153,852       152,567       (1,285)         Stillwater       19,693       19,748       483,301       479,989       (3,312)         Thief River Falls       8,845       8,931       217,072       217,074       2							0.6
St. Peter       11,807       11,932       289,765       290,016       251         Stewartville       6,269       6,277       153,852       152,567       (1,285)         Stillwater       19,693       19,748       483,301       479,989       (3,312)         Thief River Falls       8,845       8,931       217,072       217,074       2							0.4
Stewartville       6,269       6,277       153,852       152,567       (1,285)         Stillwater       19,693       19,748       483,301       479,989       (3,312)         Thief River Falls       8,845       8,931       217,072       217,074       2							0.4
Stillwater       19,693       19,748       483,301       479,989       (3,312)         Thief River Falls       8,845       8,931       217,072       217,074       2			·				(0.8)
Thief River Falls 8,845 8,931 217,072 <b>217,074</b> 2			· · · · · · · · · · · · · · · · · · ·		•		(0.8)
·							,
		· · · · · · · · · · · · · · · · · · ·			•		0.0
Vadnais Heights       12,910       12,704       316,834       308,780       (8,054)         Victoria       8,920       9,172       218,912       222,932       4,020			· · · · · · · · · · · · · · · · · · ·		•	<u> </u>	(2.5) 1.8

Municipality	Population Used for 2018	Population used for 2019	2018 Population Allocations (last year)	2019 Population Allocations (this year)	Difference Between last two Allocations	Allocation % Change
Virginia	8,712	8,712	\$213,808	\$211,751	(\$2,057)	(1.0)
Waconia	12,166	12,633	298,575	307,054	8,479	2.8
Waite Park	7,639	7,670	187,474	186,425	(1,049)	(0.6)
Waseca	9,412	9,412	230,987	228,765	(2,222)	(1.0)
West St. Paul	20,886	21,085	512,579	512,486	(93)	0.0
White Bear Lake	25,001	25,512	613,569	620,087	6,518	1.1
Willmar	19,891	20,008	488,160	486,309	(\$1,851)	(0.4)
Winona	27,614	27,614	677,696	671,178	(6,518)	(1.0)
Woodbury	68,349	69,426	1,677,405	1,687,448	10,043	0.6
Worthington	13,288	13,430	326,111	326,426	315	0.1
Wyoming	7,906	7,955	194,027	193,352	(675)	(0.3)
Zimmerman	5,469	5,597	134,220	136,039	1,819	1.4
Total	3,917,538	3,959,271	\$96,143,273	\$96,232,915	\$89,642	

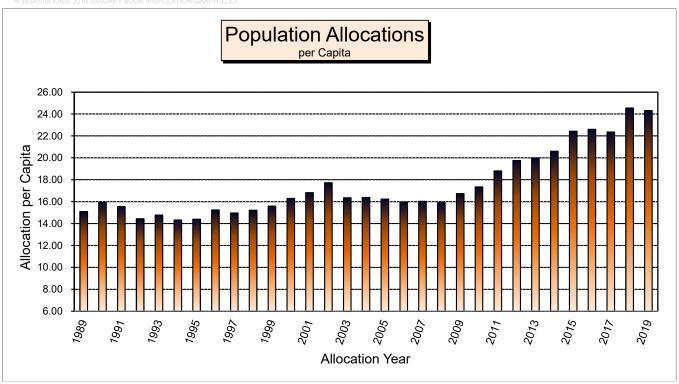
A city's **Population Allocation** equals *total population apportionment* divided by the *total population* multiplied by the city's *population used for 2019*.

2018	\$96,143,273 3,917,538	equals	\$24.54 per person
2019	<b>\$96,232,915</b> 3,959,271	equals	\$24.31 per person

The population increase from 2018 and 2019 for allocation purposes is 41,733 (1.1% increase overall)

<sup>65</sup> Cities Increased their population allocation.

<sup>83</sup> Cities Decreased their population allocation.



	Рор	Percent		Pop	Percent		Pop	Percent
Alloc.	Alloc.	Increase	Alloc.	Alloc.	Increase	Alloc.	Alloc.	Increase
Year	per Capita	from 1958	Year	per Capita	from 1958	Year	per Capita	from 1958
1958	\$2.38		1979	\$6.32	165.55	2000	\$16.30	584.87
1959	2.64	10.92	1980	6.94	191.60	2001	16.82	606.72
1960	2.73	14.71	1981	7.25	204.62	2002	17.72	644.54
1961	2.39	0.42	1982	8.51	257.56	2003	16.36	587.39
1962	2.35	-1.26	1983	9.41	295.38	2004	16.38	588.17
1963	2.46	3.36	1984	9.97	318.91	2005	16.24	582.35
1964	2.46	3.36	1985	11.52	384.03	2006	15.95	570.17
1965	2.96	24.37	1986	11.84	397.48	2007	16.03	573.53
1966	2.99	25.63	1987	10.55	343.28	2008	15.90	568.07
1967	3.19	34.03	1988	11.57	386.13	2009	16.72	602.52
1968	3.34	40.34	1989	15.09	534.03	2010	17.35	628.99
1969	3.51	47.48	1990	15.93	569.33	2011	18.80	689.92
1970	3.83	60.92	1991	15.55	553.36	2012	19.76	730.25
1971	3.96	66.39	1992	14.44	506.72	2013	19.98	739.50
1972	3.98	67.23	1993	14.77	520.59	2014	20.60	765.55
1973	4.00	68.07	1994	14.32	501.68	2015	22.43	842.44
1974	4.65	95.38	1995	14.40	505.04	2016	22.60	849.58
1975	4.83	102.94	1996	15.25	540.76	2017	22.35	839.08
1976	4.77	100.42	1997	14.96	528.57	2018	24.54	931.09
1977	5.77	142.44	1998	15.22	539.50	2019	24.31	921.43
1978	5.75	141.60	1999	15.59	555.04			

Low in 1962 of \$2.35 per capita

High in 2018 of \$24.54 per capita

#### **CONSTRUCTION NEEDS FOR 2019**

50% of the total apportionment is determined on a prorated share that each city's adjusted restricted construction needs bears to the total of all the adjusted restricted construction needs. The tabulations in this report show each municipality's *construction needs* apportionment based on the amount of funds available to allocate.

2019 is the fifth year in which the Municipal Screening Board mandated "phase in" is being applied to the Construction Needs. After this phase in (or restriction) is applied, other adjustments are applied to each city's Restricted Needs. These adjustments are all outlined in Screening Board Resolutions and include all 'after the fact' adjustments, as well as the Excess Balance Adjustment redistributed as Low Balance Incentive. Any other Individual Adjustments are also applied. Ultimately, each city's construction needs allocation is based on their "Adjusted Restricted Construction Needs".

The following pages provide specific data and show the impact of the adjustments to each municipality in establishing the **2019 Construction Needs Apportionment**. Before determining each city's allocation, the following Municipal Screening Board mandated adjustments are applied to the construction Needs.

- Phase In (or Restriction)
- Excess Unencumbered Construction Fund Balance Adjustment (none for 2019)
- Low Balance Incentive (none for 2019)
- After the Fact Right of Way Adjustment
- After the Fact Retaining Wall Adjustment
- After the Fact Railroad Crossing Adjustment
- After the Fact Railroad Bridge over MSAS Adjustment
- Excess Maintenance Account (none for 2019)
- Trunk Highway Turnback Maintenance (none for 2019)

# **RESTRICTED NEEDS (PHASE IN) for 2019**

Bandwidth is - 5.00% and +10.00% from the Statewide Average Percent of Change. State Average Percent of Change is **1.51%**. Therefore the current Unadjusted Needs for each city must have a Percentage Change at least **-3.49%**, but not more than **+11.51%** from the Restricted Needs from January 2018. Otherwise restriction is applied.

- 20 Cities received the Lower Restriction
- 14 Cities received the Upper Restriction
- 114 Cities received No Restriction

		Unadjusted	Percent				Restricted
	<b>Restricted Needs</b>	Construction	Change	Lower	Upper		Needs For Jan.
	used for 2018	Needs for 2019	from 2018	Restriction	Restriction		2019
	Distribution	Distribution	to 2019	(-3.50%)	(+11.50%)	No Restriction	Distribution
Albert Lea	\$46,727,783	\$47,717,625	2.12	\$0	\$0	\$47,717,625	\$47,717,625
Albertville	13,590,010	12,850,890	(5.44)	13,115,719	0	0	13,115,719
Alexandria	62,232,760	63,026,919	1.28	0	0	63,026,919	63,026,919
Andover	65,120,778	66,173,658	1.62	0	0	66,173,658	66,173,658
Anoka	30,369,788	32,106,892	5.72	0	0	32,106,892	32,106,892
Apple Valley	79,110,319	79,687,487	0.73	0	0	79,687,487	79,687,487
Arden Hills	11,730,603	11,965,077	2.00	0	0	11,965,077	11,965,077
Austin	63,678,547	64,107,972	0.67	0	0	64,107,972	64,107,972
Baxter	31,539,595	34,396,706	9.06	0	0	34,396,706	34,396,706
Belle Plaine	15,824,483	16,006,608	1.15	0	0	16,006,608	16,006,608
Bemidji	37,168,320	36,952,410	(0.58)	0	0	36,952,410	36,952,410
Big Lake	17,456,205	17,791,722	1.92	0	0	17,791,722	17,791,722
Blaine	86,018,314	100,338,148	16.65	0	95,919,022	0	95,919,022
Bloomington	179,276,801	180,579,374	0.73	0	0	180,579,374	180,579,374
Brainerd	38,298,195	39,033,106	1.92	0	0	39,033,106	39,033,106
Brooklyn Center	33,789,227	46,406,082	37.34	0	37,678,367	0	37,678,367
Brooklyn Park	99,572,001	123,896,044	24.43	0	111,032,738	0	111,032,738
Buffalo	32,221,449	31,725,917	(1.54)	0	0	31,725,917	31,725,917
Burnsville	100,181,128	100,984,143	0.80	0	0	100,984,143	100,984,143
Byron	9,761,933	13,959,250	43.00	0	10,885,532	0	10,885,532
Cambridge	26,926,044	33,655,783	24.99	0	30,025,231	0	30,025,231
Champlin	39,011,045	39,493,315	1.24	0	0	39,493,315	39,493,315
Chanhassen	45,901,684	46,026,629	0.27	0	0	46,026,629	46,026,629

		Unadjusted	Percent				Restricted
	Restricted Needs	Construction	Change	Lower	Upper		Needs For Jan.
	used for 2018	Needs for 2019	from 2018	Restriction	Restriction		2019
	Distribution	Distribution	to 2019	(-3.50%)	(+11.50%)	No Restriction	Distribution
Chaska	\$40,136,293	\$40,195,616	0.15	\$0	\$0	\$40,195,616	\$40,195,616
Chisago City	13,012,316	12,317,064	(5.34)	12,558,186	0	0	12,558,186
Chisholm	13,942,355	13,531,994	(2.94)	0	0	13,531,994	13,531,994
Circle Pines	5,645,263	5,759,201	2.02	0	0	5,759,201	5,759,201
Cloquet	37,445,871	38,059,740	1.64	0	0	38,059,740	38,059,740
Columbia Heights	23,002,576	22,126,759	(3.81)	22,199,786	0	0	22,199,786
Coon Rapids	94,681,739	97,651,000	3.14	0	0	97,651,000	97,651,000
Corcoran	20,140,560	19,801,994	(1.68)	0	0	19,801,994	19,801,994
Cottage Grove	66,255,184	66,714,668	0.69	0	0	66,714,668	66,714,668
Crookston	29,720,431	23,842,611	(19.78)	28,683,188	0	0	28,683,188
Crystal *	28,887,107	29,591,006	2.44	0	0	29,591,006	29,591,006
Dayton	14,016,946	14,660,375	4.59	0	0	14,660,375	14,660,375
Delano	13,180,815	10,578,295	(19.74)	12,720,805	0	0	12,720,805
Detroit Lakes	43,788,603	44,431,814	1.47	0	0	44,431,814	44,431,814
Duluth	273,380,646	250,512,091	(8.37)	263,839,661	0	0	263,839,661
Eagan	108,176,972	106,594,842	(1.46)	0	0	106,594,842	106,594,842
East Bethel	40,962,042	38,513,369	(5.98)	39,532,467	0	0	39,532,467
East Grand Forks	36,586,021	36,994,081	1.12	0	0	36,994,081	36,994,081
Eden Prairie	107,913,860	108,653,090	0.69	0	0	108,653,090	108,653,090
Edina	93,855,254	95,032,191	1.25	0	0	95,032,191	95,032,191
Elk River	73,670,171	74,503,188	1.13	0	0	74,503,188	74,503,188
Fairmont	38,102,674	38,570,851	1.23	0	0	38,570,851	38,570,851
Falcon Heights	5,398,624	5,494,509	1.78	0	0	5,494,509	5,494,509
Faribault	52,171,332	52,522,316	0.67	0	0	52,522,316	52,522,316
Farmington	29,153,407	29,806,950	2.24	0	0	29,806,950	29,806,950
Fergus Falls	57,612,941	58,556,705	1.64	0	0	58,556,705	58,556,705
Forest Lake	60,342,913	55,549,324	(7.94)	58,236,945	0	0	58,236,945
Fridley	39,593,490	40,192,922	1.51	0	0	40,192,922	40,192,922
Glencoe	13,561,695	14,153,517	4.36	0	0	14,153,517	14,153,517
Golden Valley	48,616,755	49,603,154	2.03	0	0	49,603,154	49,603,154
Grand Rapids *	53,894,813	46,516,568	(13.69)	52,013,884	0	0	52,013,884
Ham Lake	45,447,075	46,942,087	3.29	0	0	46,942,087	46,942,087
Hastings	30,327,832	44,639,495	47.19	0	33,818,565	0	33,818,565

	Restricted Needs used for 2018	Unadjusted Construction Needs for 2019	Percent Change from 2018	Lower Restriction	Upper Restriction		Restricted Needs For Jan. 2019
	Distribution	Distribution	to 2019	(-3.50%)	(+11.50%)	No Restriction	Distribution
Hermantown	\$33,535,750	\$34,169,548	1.89	\$0	\$0	\$34,169,548	\$34,169,548
Hibbing	82,717,994	84,109,266	1.68	0	0	84,109,266	84,109,266
Hopkins	22,031,057	22,304,685	1.24	0	0	22,304,685	22,304,685
Hugo	32,610,648	33,238,042	1.92	0	0	33,238,042	33,238,042
Hutchinson	40,047,088	40,901,981	2.13	0	0	40,901,981	40,901,981
International Falls	11,660,747	11,948,379	2.47	0	0	11,948,379	11,948,379
Inver Grove Heights	63,463,655	64,292,861	1.31	0	0	64,292,861	64,292,861
Isanti	9,905,099	10,111,126	2.08	0	0	10,111,126	10,111,126
Jordan	11,463,208	11,727,965	2.31	0	0	11,727,965	11,727,965
Kasson	10,296,471	10,928,760	6.14	0	0	10,928,760	10,928,760
La Crescent	9,000,791	8,509,130	(5.46)	8,686,663	0	0	8,686,663
Lake City	12,380,867	12,624,085	1.96	0	0	12,624,085	12,624,085
Lake Elmo	28,658,522	30,705,563	7.14	0	0	30,705,563	30,705,563
Lakeville	126,423,219	128,129,328	1.35	0	0	128,129,328	128,129,328
Lino Lakes	41,744,825	35,128,941	(15.85)	40,287,931	0	0	40,287,931
Litchfield	15,921,643	13,756,250	(13.60)	15,365,978	0	0	15,365,978
Little Canada	19,567,624	19,872,077	1.56	0	0	19,872,077	19,872,077
Little Falls	34,488,061	35,304,647	2.37	0	0	35,304,647	35,304,647
Mahtomedi	13,131,781	15,115,593	15.11	0	14,643,249	0	14,643,249
Mankato	92,025,465	93,987,193	2.13	0	0	93,987,193	93,987,193
Maple Grove	117,308,256	119,681,508	2.02	0	0	119,681,508	119,681,508
Maplewood	69,250,125	70,253,992	1.45	0	0	70,253,992	70,253,992
Marshall	35,318,979	35,819,475	1.42	0	0	35,819,475	35,819,475
Medina	14,665,509	18,731,987	27.73	0	16,353,509	0	16,353,509
Mendota Heights	25,672,185	26,095,270	1.65	0	0	26,095,270	26,095,270
Minneapolis	568,805,116	573,953,550	0.91	0	0	573,953,550	573,953,550
Minnetonka	96,791,286	98,048,619	1.30	0	0	98,048,619	98,048,619
Minnetrista	20,713,826	16,580,082	(19.96)	19,990,914	0	0	19,990,914
Montevideo	14,152,765	14,420,656	1.89	0	0	14,420,656	14,420,656
Monticello	23,045,948	23,315,681	1.17	0	0	23,315,681	23,315,681
Moorhead	120,647,905	124,941,118	3.56	0	0	124,941,118	124,941,118
Morris	14,818,340	15,087,111	1.81	0	0	15,087,111	15,087,111
Mound	15,476,284	12,916,147	(16.54)	14,936,162	0	0	14,936,162

		Unadjusted	Percent				Restricted
	Restricted Needs	Construction	Change	Lower	Upper		Needs For Jan.
	used for 2018	Needs for 2019	from 2018	Restriction	Restriction		2019
	Distribution	Distribution	to 2019	(-3.50%)	(+11.50%)	No Restriction	Distribution
Mounds View	\$17,254,956	\$17,581,008	1.89	\$0	\$0	\$17,581,008	\$17,581,008
New Brighton	24,971,126	25,066,582	0.38	0	0	,,	25,066,582
New Hope	25,802,589	26,128,116	1.26	0	0	-, -, -	26,128,116
New Prague	11,318,220	11,991,188	5.95	0	0	11,991,188	11,991,188
New Ulm	34,195,686	32,517,840	(4.91)	33,002,257	0	0	33,002,257
North Branch	45,117,216	40,682,557	(9.83)	43,542,625	0		43,542,625
North Mankato	31,572,981	31,863,396	0.92	0	0	- ,,	31,863,396
North St. Paul	19,634,884	19,177,374	(2.33)	0	0	, ,	19,177,374
Northfield	30,738,417	31,135,705	1.29	0	0	31,135,705	31,135,705
Oak Grove	36,345,317	37,478,824	3.12	0	0	37,478,824	37,478,824
Oakdale	29,050,659	39,915,590	37.40	0	32,394,389	0	32,394,389
Orono	17,414,971	17,654,211	1.37	0	0	17,654,211	17,654,211
Otsego	37,433,757	36,939,100	(1.32)	0	0	36,939,100	36,939,100
Owatonna	67,811,102	68,486,603	1.00	0	0	68,486,603	68,486,603
Plymouth	140,601,391	144,513,482	2.78	0	0	144,513,482	144,513,482
Prior Lake	34,930,729	36,103,302	3.36	0	0	36,103,302	36,103,302
Ramsey *	55,801,555	56,664,545	1.55	0	0	56,664,545	56,664,545
Red Wing	47,492,361	48,023,508	1.12	0	0	48,023,508	48,023,508
Redwood Falls	15,931,509	16,450,235	3.26	0	0	16,450,235	16,450,235
Richfield	53,012,754	53,581,691	1.07	0	0	53,581,691	53,581,691
Robbinsdale	18,895,108	19,245,273	1.85	0	0	19,245,273	19,245,273
Rochester	271,150,298	275,020,160	1.43	0	0	275,020,160	275,020,160
Rogers	39,157,930	40,276,532	2.86	0	0	40,276,532	40,276,532
Rosemount	48,522,608	49,152,954	1.30	0	0	49,152,954	49,152,954
Roseville	52,307,466	55,367,989	5.85	0	0	55,367,989	55,367,989
Sartell	36,136,867	38,689,006	7.06	0	0	38,689,006	38,689,006
Sauk Rapids	31,888,289	32,452,848	1.77	0	0	32,452,848	32,452,848
Savage	49,502,903	50,142,811	1.29	0	0	50,142,811	50,142,811
Shakopee	72,002,584	74,473,858	3.43	0	0	74,473,858	74,473,858
Shoreview	33,844,374	34,447,164	1.78	0	0	34,447,164	34,447,164
Shorewood	15,913,983	16,168,738	1.60	0	0	16,168,738	16,168,738
South St. Paul	30,368,536	30,842,481	1.56	0	0	30,842,481	30,842,481
Spring Lake Park	9,079,038	10,630,966	17.09	0	10,124,035	0	10,124,035

		Unadjusted	Percent				Restricted
	Restricted Needs	Construction	Change	Lower	Upper		Needs For Jan.
	used for 2018	Needs for 2019	from 2018	Restriction	Restriction		2019
	Distribution	Distribution	to 2019	(-3.50%)	(+11.50%)	No Restriction	Distribution
St. Anthony	\$12,805,488	\$12,916,389	0.87	\$0	\$0	\$12,916,389	\$12,916,389
St. Cloud	149,100,630	148,785,942	(0.21)	0	0	148,785,942	148,785,942
St. Francis	24,873,973	20,672,961	(16.89)	24,005,871	0	0	24,005,871
St. Joseph	4,654,428	11,079,221	138.04	0	5,190,153	0	5,190,153
St. Louis Park	76,493,541	77,313,274	1.07	0	0	77,313,274	77,313,274
St. Michael	46,897,103	37,852,651	(19.29)	45,260,394	0	0	45,260,394
St. Paul *	450,892,775	453,086,989	0.49	0	0	453,086,989	453,086,989
St. Paul Park	11,351,297	11,454,200	0.91	0	0	11,454,200	11,454,200
St. Peter	27,608,837	26,210,191	(5.07)	26,645,289	0	0	26,645,289
Stewartville	6,845,140	6,984,192	2.03	0	0	6,984,192	6,984,192
Stillwater	33,065,936	34,640,606	4.76	0	0	34,640,606	34,640,606
Thief River Falls	39,527,100	32,685,375	(17.31)	38,147,605	0	0	38,147,605
Vadnais Heights	15,963,859	16,212,510	1.56	0	0	16,212,510	16,212,510
Victoria	11,703,326	13,545,680	15.74	0	13,050,379	0	13,050,379
Virginia	30,991,783	31,369,862	1.22	0	0	31,369,862	31,369,862
Waconia	23,612,641	27,024,539	14.45	0	26,330,455	0	26,330,455
Waite Park	13,063,992	16,154,807	23.66	0	14,567,658	0	14,567,658
Waseca	12,940,494	13,163,927	1.73	0	0	13,163,927	13,163,927
West St. Paul	25,334,014	25,719,413	1.52	0	0	25,719,413	25,719,413
White Bear Lake	34,739,466	37,185,841	7.04	0	0	37,185,841	37,185,841
Willmar	58,183,047	59,461,686	2.20	0	0	59,461,686	59,461,686
Winona	47,865,239	48,124,180	0.54	0	0	48,124,180	48,124,180
Woodbury	125,065,235	127,815,424	2.20	0	0	127,815,424	127,815,424
Worthington	21,083,004	21,364,581	1.34	0	0	21,364,581	21,364,581
Wyoming	24,933,799	25,880,375	3.80	0	0	25,880,375	25,880,375
Zimmerman	8,860,226	8,754,105	(1.20)	0	0	8,754,105	8,754,105
Total	\$7,489,531,166	\$7,602,530,318	1.51%	\$812,772,329	\$452,013,283	\$6,337,118,037	\$7,601,903,650

<sup>\*</sup> Minor change in in Unadjusted Needs since the October 18 Needs Report

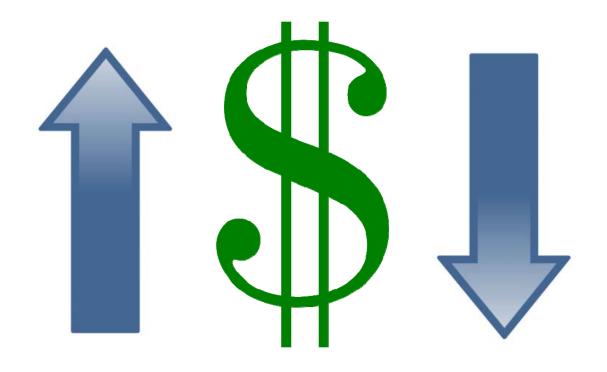
Crystal had a segment decrease in length, by 0.01 mi

Grand Rapids had an AADT correction on a roadway

Ramsey had a segment changed to non-existing

St. Paul had an AADT correction on a roadway

# Adjustments to the Restricted Construction Needs



# EFFECTS OF THE REDISTRIBUTION OF THE EXCESS UNENCUMBERED CONSTRUCTION FUNDS BALANCE AS THE LOW BALANCE INCENTIVE

#### FOR THE JANUARY 2019 ALLOCATION

No cities met the criteria of having an excess balance at the end of 2018 (where their balance is 3 times the annual construction allotment *and* over \$1,500,000). Therefore, this adjustment was not applied for 2019.

#### **Recent History of this adjustment**

#### FOR THE JANUARY 2014 ALLOCATION

In 2014 the Needs were frozen due to the development of the new Needs Update program. Each city received the same percentage of the total Adjusted Needs as it was received in 2013. Therefore, this adjustment was not calculated.

#### FOR THE JANUARY 2015 & 2016 ALLOCATION

For these two years, no cities met the criteria of having an excess balance for this adjustment (3 times the annual construction allotment and at least \$1,500,000 in their account). Therefore, this adjustment was not applied.

#### FOR THE JANUARY 2017 ALLOCATION

At the end of 2016, one city (Minnetrista) had an account balance that was over \$1.5 million and 3 times their construction allotment from the beginning of the year. The account balance of \$1,616,810 was redistributed as a positive Needs Adjustment to cities that had less than one times their allotment in their account.

#### FOR THE JANUARY 2018 ALLOCATION

At the end of 2017, two cities (Corcoran and Golden Valley) had account balances that were over \$1.5 million and 3 times their construction allotment from the beginning of the year. The total amount of \$3,784,368 was redistributed as a positive Needs Adjustment to cities that have less than one times their allotment in their account.

#### **EXCESS BALANCE ADJUSTMENT REDISTRIBUTED AS LOW BALANCE INCENTIVE**

For 2019 distribution: No cities are affected by this adjustment

	l	Unencumbered							
		Balance	Ratio between	First Year of				Low	
	January 2018	Available	Balance &	Excess		Excess	Restricted Needs	Balance	
	Construction	(90&90p acct)	Construction	Balance		Balance	for 2019	Incentive	Low Balance
Municipality	Allotment	as of 12/31/2018	Allotment	Adjustment	Multiplier	Adjustment	Distribution	Factor	Incentive
Albert Lea	\$777,459	\$862,414	1.109						
Albertville	341,894	965,124	2.823						
Alexandria	845,831	(2,652,349)	(3.136)						
Andover	1,215,080	0	0.000						
Anoka	620,230	(1,246,048)	(2.009)						
Apple Valley	1,697,347	4,069,454	2.398						
Arden Hills	295,069	(23,171)	(0.079)						
Austin	1,328,376	2,370,597	1.785						
Baxter	457,696	(800,292)	(1.749)						
Belle Plaine	337,333	127,333	0.377						
Bemidji	631,990	429,646	0.680						
Big Lake	339,791	(807,147)	(2.375)						
Blaine	2,049,084	3,264,461	1.593						
Bloomington	2,928,936	5,626,614	1.921						
Brainerd	812,638	(729,011)	(0.897)						
Brooklyn Center	1,035,196	(2,756,285)	(2.663)						
Brooklyn Park	2,418,374	41,659	0.017						
Buffalo	623,676	(230,196)	(0.369)						
Burnsville	2,091,768	663,761	0.317						
Byron	194,015	520,185	2.681						
Cambridge	509,691	0	0.000						
Champlin	801,171	954,818	1.192						
Chanhassen	905,219	258,756	0.286						
Chaska	868,594	0	0.000						
Chisago City	220,867	(637,849)	(2.888)						
Chisholm	224,712	(895,075)	(3.983)						
Circle Pines	150,807	207,170	1.374						
Cloquet	505,732	(627,953)	(1.242)						
Columbia Heights	589,934	0	0.000						
Coon Rapids	2,510,409	(3,404,337)	(1.356)						
Corcoran	240,311	1,250,065	5.202	No Adjustmer	nt / balance u	ınder 1.5 million			
Cottage Grove	1,685,678	40,949	0.024	-	_	-			
Crookston	428,821	805,755	1.879						
Crystal	695,980	(2,405,800)	(3.457)						
Dayton	228,379	944,461	4.135	No Adjustmer	nt / balance u	ınder 1.5 million			

Municipality	January 2018 Construction Allotment	Unencumbered Balance Available (90&90p acct) as of 12/31/2018	Ratio between Balance & Construction Allotment	First Year of Excess Balance Adjustment	Multiplier	Excess Balance Adjustment	Restricted Needs for 2019 Distribution	Low Balance Incentive Factor	Low Balance
Roseville	\$1,158,404	\$848,301	0.732						
Sartell	870,621	(4,005,000)	(4.600)						
Sauk Rapids	722,994	138,002	0.191						
Savage	1,338,707	(2,826,641)	(2.111)						
Shakopee	1,433,287	642,228	0.448						
Shoreview	807,463	0	0.000						
Shorewood	291,220	94,464	0.324						
South Saint Paul	664,364	679,027	1.022						
Spring Lake Park	204,421	160,763	0.786						
St. Anthony	291,825	(660,409)	(2.263)						
St Cloud	2,677,599	194,139	0.073						
St Francis	372,853	1,433,755	3.845	No Adjustmer	nt / balance u	ınder 1.5 million			
St Joseph	168,295	422,053	2.508						
St Louis Park	1,411,370	0	0.000						
St Michael	762,397	(1,919,824)	(2.518)						
St Paul	9,673,763	17,513,190	1.810						
St Paul Park	210,134	408,212	1.943						
St Peter	537,383	486,127	0.905						
Stewartville	180,529	(34,974)	(0.194)						
Stillwater	676,869	979,956	1.448						
Thief River Falls	545,872	0	0.000						
Vadnais Heights	337,745	621,030	1.839						
Victoria	275,460	513,977	1.866						
Virginia	455,028	1,021,598	2.245						
Waconia	448,636	871,953	1.944						
Waite Park	356,070	490,592	1.378						
Waseca	298,307	887,527	2.975						
West St Paul	625,521	282,401	0.451						
White Bear Lake	790,768	0	0.000						
Willmar	919,808	449,376	0.489						
Winona	963,849	789,002	0.819						_
Woodbury	2,456,412	0	0.000						
Worthington	493,627	849,857	1.722						
Wyoming	382,799	(958,112)	(2.503)						
Zimmerman	238,168	(121,948)	(0.512)						
Total	\$146,431,457	\$78,149,574							

# **NEEDS ADJUSTMENT FOR RIGHT-OF WAY-ACQUISITION**

(see Screening Board resolution on After the Fact Right-of-Way Adjustments)

	Total Right-of-Way		New Right-of-Way	Right-of-Way		Total Right-of-Way
	Expenditures for 2018	+	Expenditures for 2019 +	Expenditures	=	Expenditures for 2019
Municipality	Allocations		Allocation	in 2018		Allocations
Albert Lea						
Albertville						
Alexandria	\$367,593		\$32,525			\$400,118
Andover **	1,016		12,393			13,409
Anoka	.,0.0		,000			10,100
Apple Valley	22,837					22,837
Arden Hills	22,001					
Austin						
Baxter	468,225					468,225
Belle Plaine	1,224,822					1,224,822
Bemidji	1,224,022					1,224,022
Big Lake						
Blaine *	5,232,612			(79,244)		5,153,368
Bloomington	5,172,873			(101,369)		5,071,504
Brainerd	1,269,506		28,038	(101,309)		1,297,544
Brooklyn Center	1,209,500		20,030			1,297,344
Brooklyn Park	44.077		1,516			46 202
Buffalo	44,877		1,510			46,393
	1,550,985					1,550,985
Burnsville						
Byron						
Cambridge	20.040					00.040
Champlin	62,348					62,348
Chanhassen			0.40.000			242.222
Chaska***			210,039			210,039
Chisago City						
Chisholm						
Circle Pines	82,365					82,365
Cloquet						
Columbia Heights						
Coon Rapids	2,469,664					2,469,664
Corcoran						
Cottage Grove	492,450					492,450
Crookston						
Crystal						
Dayton						
Delano			27,833			27,833
Detroit Lakes	51,476					51,476
Duluth **	2,564,618		35,300			2,599,918
Eagan **	4,336,182		117,525	(225)		4,453,482
East Bethel **	128,055		672,603			800,658
East Grand Forks	141,624					141,624
Eden Prairie	445,608		528,486			974,094
Edina	28,566					28,566
Elk River	2,341,754					2,341,754
Fairmont						•
Falcon Heights						
Faribault	114,986					114,986
Farmington	· · · · · · · · · · · · · · · · · · ·					•

	Total Right-of-Way Expenditures for 2018 +	New Right-of-Way Expenditures for 2019 +		Total Right-of-Way Expenditures for 2019
Municipality	Allocations	Allocation	in 2018	Allocations
Fergus Falls	\$318,549			\$318,549
Forest Lake	6,839			6,839
Fridley				
Glencoe				
Golden Valley				
Grand Rapids	2,386,592	14,464	(6,436)	2,394,620
Ham Lake **	794,882	\$125,891		920,773
Hastings				
Hermantown	174,659	26,172		200,831
Hibbing				
Hopkins				
Hugo				
Hutchinson				
International Falls				
Inver Grove Heights	776,192			776,192
Isanti				·
Jordan				
Kasson		44,906		44,906
La Crescent	25,000	· · · · · · · · · · · · · · · · · · ·		25,000
Lake City	7,000			7,000
Lake Elmo	,	129,071		129,071
Lakeville *	1,015,804	-,-	(30,325)	985,479
Lino Lakes	360,549		(00,020)	360,549
Litchfield	333,0.0			000,010
Little Canada				
Little Falls	1,333,864			1,333,864
Mahtomedi	.,000,00.			.,000,001
Mankato	360,355			360,355
Maple Grove	1,810,004			1,810,004
Maplewood *	5,279,548		(54,771)	5,224,777
Marshall	302,397		(01,111)	302,397
Medina	002,007			002,001
Mendota Heights	61,140			61,140
Minneapolis	181,087			181,087
Minnetonka	101,007			101,007
Minnetrista	145,293			145,293
Montevideo	13,949			13,949
Monticello	15,545			13,343
Moorhead **	4,280,948	84,078		4,365,026
Morris	±,∠∪∪,∄ <del>4</del> 0	04,070		4,303,020
Mound				
Mounds View				
New Brighton		111,812		111,812
New Hope		111,012		111,012
New Prague	6,287			6,287
New Ulm	0,201			0,207
North Branch	38,362			38,362
North Branch North Mankato	64,226			64,226
North St. Paul				
	448,302			448,302
Northfield	000 000		(00.444)	64= 66=
Oak Grove	699,809		(82,414)	617,395
Oakdale				
Orono	E40 000			F40.000
Otsego	518,832			518,832

	Total	New		Total
			Digital of Mon	
	Right-of-Way	Right-of-Way	Right-of-Way	Right-of-Way
	Expenditures	Expenditures	Expenditures =	Expenditures
	for 2018 +	for 2019 +		for 2019
Municipality	Allocations	Allocation	in 2018	Allocations
Owatonna *	\$119,703		(\$3,766)	\$115,937
Plymouth	2,470,008			2,470,008
Prior Lake	423,049			423,049
Ramsey	207,749			207,749
Red Wing	734,223		(417,388)	316,835
Redwood Falls		383,850		383,850
Richfield	9,038,239			9,038,239
Robbinsdale				
Rochester	2,571,811			2,571,811
Rogers				
Rosemount	389,000			389,000
Roseville				
Sartell **	973,119	505,175		1,478,294
Sauk Rapids	407,639			407,639
Savage	400,000			400,000
Shakopee				
Shoreview	9,300			9,300
Shorewood	203,488		(30,274)	173,214
South St. Paul				
Spring Lake Park				
St Anthony				
St Cloud *	2,014,574		(96,441)	1,918,133
St Francis	14,990			14,990
St Joseph		197,142		197,142
St Louis Park		·		·
St Michael				
St Paul	14,625,230	686,200	(776,998)	14,534,432
St Paul Park	65,293	•	, , ,	65,293
St Peter	1,019,684			1,019,684
Stewartville	•			
Stillwater				
Thief River Falls	439,427			439,427
Vadnais Heights	17,096			17,096
Victoria	,			,
Virginia				
Waconia				
Waite Park	1,054,220			1,054,220
Waseca	213,261			213,261
West St. Paul				2.0,201
White Bear Lake				
Willmar				
Winona	8,000		(7,500)	500
Woodbury	862,147	80,450	(1,000)	942,597
Worthington	491	00,100	(491)	0-12,001
Wyoming	101		(101)	
Zimmerman				
Total	\$88,307,252	\$4,055,469	(\$1,687,642)	\$90,675,079
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<sup>\*</sup> more than one expenditure expired in 2018
\*\* more than one new expenditure for 2019
\*\*\* added since Oct. 2018 report

# AFTER THE FACT RETAINING WALL ADJUSTMENT

(see Screening Board resolution on After the Fact Retaining Wall Adjustment)

Municipality	Retaining Wall Expenditures for 2018 Allocations	New Retaining Wall Expenditures for 2019	Expenditures Expired in 2018	Total Retaining Wall Adjustment for 2019 Allocations
Albert Lea	\$67,342	\$0	\$0	\$67,342
Alexandria	25,633	0	0	25,633
Andover	20,197	0	0	20,197
Bloomington*	55,013	228,099	0	283,112
Brainerd	188,352	23,128	0	211,480
Buffalo	61,252	0	0	61,252
Cambridge	28,020	0	0	28,020
Cloquet	81,498	0	0	81,498
Crystal	42,510	0	0	42,510
Duluth	594,891	0	0	594,891
Eden Prairie*	0	129,789	0	129,789
Fergus Falls	110,360	0	0	110,360
Grand Rapids	236,876	0	0	236,876
Inver Grove Heights	179,003	0	0	179,003
Kasson	35,640	0	0	35,640
La Crescent	8,624	0	0	8,624
Lakeville	118,042	0	0	118,042
Marshall	514,325	0	0	514,325
Minnetonka	37,913	0	0	37,913
Moorhead	359,937	0	0	359,937
Mounds View	13,419	0	0	13,419
New Hope	32,400	0	0	32,400
Oakdale	20,658	0	0	20,658
Plymouth	64,144	0	0	64,144
Red Wing	539,025	0	0	539,025
Roseville	107,381	0	0	107,381
Sartell	6,000	0	0	6,000
St. Paul	51,542	0	0	51,542
Thief River Falls	296,422	0	0	296,422
West St. Paul	0	125,918	0	125,918
* added new expenditure since Oct	\$3,896,419	\$506,934	\$0	\$4,403,353

<sup>\*</sup> added new expenditure since Oct. 2018 report

# **NEW PROJECT LISTING OF RETAINING WALL CONSTRUCTION**

requested in 2018

	Project or		
Municipality	Route	Amount	<b>Total Adjustment</b>
Bloomington	107-131-039	\$74,343	
Bloomington	107-404-006	\$153,756	228,099
Brainerd	108-129-002	\$19,635	
Brainerd	108-113-007	\$3,493	23,128
Eden Prairie	181-123-001	\$129,789	129,789
West St. Paul	173-122-016	125,918	125,918
Total		\$506,934	\$506,934

### AFTER THE FACT RAILROAD CROSSING ADJUSTMENT

#### **Screening Board Resolution:**

Any Railroad Crossing improvements shall not be included in the Needs Calculations until the project has been completed and the actual cost established. At that time a Construction Needs adjustment shall be made by annually adding the local cost (which is the total cost less county or trunk highway participation) to the annual Construction Needs for a 15 year period. Only State Aid eligible items are allowed to be included in this adjustment, and all Railroad Crossing Needs adjustments must be input by the city and approved by the District State Aid Engineer.

Municipality	Eligible Railroad Crossing Expenditures	New Railroad Crossing Expenditures 2018	Expired Railroad Crossing Expenditures	Expire Date	Total Railroad Crossing Adjustment for 2019 Apportionment
Buffalo	\$528,566			2031	\$528,566
Cambridge	\$234,357			2031	\$234,357
Fergus Falls	\$299,555			2029	\$299,555
New Ulm	\$18,433			2030	\$18,433
Moorhead	\$258,980			2032	\$258,980
Moorhead	\$366,805			2032	\$366,805
Total	\$1,706,696	\$0	\$0		\$1,706,696

### AFTER THE FACT RAILROAD BRIDGE OVER MSAS ADJUSTMENT

#### RR Bridge over MSAS Route Rehabilitation

Any structure that has been rehabilitated (Minnesota Administrative Rules, CHAPTER 8820, 8820.0200 DEFINITIONS, Subp. 8. Bridge rehabilitation) shall not be included in the Needs calculations until the rehabilitation project has been completed and the actual cost established. At that time a Construction Needs adjustment shall be made by annually adding the local cost (which is the total cost less county or trunk highway participation) for a 15-year period. Only State Aid eligible items are allowed to be included in this adjustment and all structure rehabilitation Needs adjustments must be input by the city and approved by the DSAE.

#### RR Bridge over MSAS Route Construction/Reconstruction

Any structure that has been constructed/reconstructed (Minnesota Administrative Rules, CHAPTER 8820, 8820.0200 DEFINITIONS, Subp. 31. Reconstruction) shall not be included in the Needs calculations until the project has been completed and the actual cost established. At that time a Construction Needs adjustment shall be made by annually adding the local cost (which is the total cost less county or trunk highway participation) for a 35-year period. Only State Aid eligible items are allowed to be included in this adjustment and all structure construction/reconstruction Needs adjustments must be input by the city and approved by the District State Aid Engineer

(One city has this adjustment)

Municipality	Eligible Railroad Bridge over MSAS Expenditures	New RR Bridge over MSAS Expenditures	Type of Construction	Expire Date	Total RR Bridge over MSAS Adjustment for 2019 Apportionment
			Construction/		
Thief River Falls	\$378,684		Reconstruction	2049	\$378,684
Total	\$378,684				\$378,684

## 4

# 2018 ADJUSTED / RESTRICTED CONSTRUCTION NEEDS

for January 2019 apportionment

				ADJUSTMENTS				
			(+)	(+)	(+)	(+)		
			( )	( )	( )	( )		
		Excess Balance	After the Fact					Adjusted
	Restricted (Phase in)	Adjustment	Railroad	After the Fact	After the Fact	After the Fact		Restricted
	Needs for Jan. 2019	redistributed as Low	Bridge over	Right of Way	Retaining Wall	Railroad Crossing	Total	Construction
Municipality	Distribution	Balance Incentive	MSAS Route	Adjustment	Adjustment	Adjustment	Adjustments	Needs
Albert Lea	\$47,717,625	•		•	\$67,342		\$67,342	\$47,784,967
Albertville	13,115,719						0	13,115,719
Alexandria	63,026,919			\$400,118	25,633		425,751	63,452,670
Andover	66,173,658			13,409	20,197		33,606	66,207,264
Anoka	32,106,892						0	32,106,892
Apple Valley	79,687,487			22,837			22,837	79,710,324
Arden Hills	11,965,077						0	11,965,077
Austin	64,107,972						0	64,107,972
Baxter	34,396,706			468,225			468,225	34,864,931
Belle Plaine	16,006,608			1,224,822			1,224,822	17,231,430
Bemidji	36,952,410						0	36,952,410
Big Lake	17,791,722						0	17,791,722
Blaine	95,919,022			5,153,368			5,153,368	101,072,390
Bloomington	180,579,374			5,071,504	283,112		5,354,616	185,933,990
Brainerd	39,033,106			1,297,544	211,480		1,509,024	40,542,130
Brooklyn Center	37,678,367						0	37,678,367
Brooklyn Park	111,032,738			46,393			46,393	111,079,131
Buffalo	31,725,917			1,550,985	61,252	\$528,566	2,140,803	33,866,720
Burnsville	100,984,143						0	100,984,143
Byron	10,885,532						0	10,885,532
Cambridge	30,025,231				28,020	234,357	262,377	30,287,608
Champlin	39,493,315			62,348			62,348	39,555,663
Chanhassen	46,026,629						0	46,026,629
Chaska	40,195,616			210,039			210,039	40,405,655
Chisago City	12,558,186						0	12,558,186
Chisholm	13,531,994						0	13,531,994
Circle Pines	5,759,201			82,365			82,365	5,841,566
Cloquet	38,059,740				81,498		81,498	38,141,238
Columbia Heights	22,199,786						0	22,199,786
Coon Rapids	97,651,000			2,469,664			2,469,664	100,120,664
Corcoran	19,801,994						0	19,801,994
Cottage Grove	66,714,668			492,450			492,450	67,207,118
Crookston	28,683,188				10.510		0	28,683,188
Crystal	29,591,006				42,510		42,510	29,633,516
Dayton	14,660,375			07.000			0	14,660,375
Delano	12,720,805			27,833			27,833	12,748,638
Detroit Lakes	44,431,814			51,476	504.004		51,476	44,483,290
Duluth	263,839,661			2,599,918	594,891		3,194,809	267,034,470
Eagan	106,594,842			4,453,482			4,453,482	111,048,324

			(+)	(+)	(+)	(+)		
Municipality	Restricted (Phase in) Needs for Jan. 2019 Distribution	Excess Balance Adjustment redistributed as Low Balance Incentive	After the Fact Railroad Bridge over MSAS Route	After the Fact Right of Way Adjustment	After the Fact Retaining Wall Adjustment	After the Fact Railroad Crossing Adjustment	Total Adjustments	Adjusted Restricted Construction Needs
East Bethel	\$39,532,467			\$800,658	.,		\$800,658	\$40,333,125
East Grand Forks	36,994,081			141,624			141,624	37,135,705
Eden Prairie	108,653,090			974,094	\$129,789		1,103,883	109,756,973
Edina	95,032,191			28,566	, , , , , ,		28,566	95,060,757
Elk River	74,503,188			2,341,754			2,341,754	76,844,942
Fairmont	38,570,851			, ,			0	38,570,851
Falcon Heights	5,494,509						0	5,494,509
Faribault	52,522,316			114,986			114,986	52,637,302
Farmington	29,806,950						0	29,806,950
Fergus Falls	58,556,705			318,549	110,360	\$299,555	728,464	59,285,169
Forest Lake	58,236,945			6,839			6,839	58,243,784
Fridley	40,192,922						0	40,192,922
Glencoe	14,153,517						0	14,153,517
Golden Valley	49,603,154						0	49,603,154
Grand Rapids	52,013,884			2,394,620	\$236,876		2,631,496	54,645,380
Ham Lake	46,942,087			920,773			920,773	47,862,860
Hastings	33,818,565						0	33,818,565
Hermantown	34,169,548			200,831			200,831	34,370,379
Hibbing	84,109,266						0	84,109,266
Hopkins	22,304,685						0	22,304,685
Hugo	33,238,042						0	33,238,042
Hutchinson	40,901,981						0	40,901,981
International Falls	11,948,379						0	11,948,379
Inver Grove Heights	64,292,861			776,192	179,003		955,195	65,248,056
Isanti	10,111,126						0	10,111,126
Jordan	11,727,965						0	11,727,965
Kasson	10,928,760			44,906	35,640		80,546	11,009,306
La Crescent	8,686,663			25,000	8,624		33,624	8,720,287
Lake City	12,624,085			7,000			7,000	12,631,085
Lake Elmo	30,705,563			129,071			129,071	30,834,634
Lakeville	128,129,328			985,479	118,042		1,103,521	129,232,849
Lino Lakes	40,287,931			360,549			360,549	40,648,480
Litchfield	15,365,978						0	15,365,978
Little Canada	19,872,077			4 222 004			0	19,872,077
Little Falls Mahtomedi	35,304,647			1,333,864			1,333,864	36,638,511
	14,643,249			260 255			0 360,355	14,643,249 94,347,548
Mankato	93,987,193			360,355				
Maple Grove Maplewood	119,681,508 70,253,992			1,810,004 5,224,777			1,810,004 5,224,777	121,491,512 75,478,769
Marshall	35,819,475			302,397	E11 20E		5,224,777 816,722	36,636,197
Marsnali Medina	16,353,509			302,397	514,325		0	16,353,509
Mendota Heights	26,095,270			61,140			61,140	26,156,410
Minneapolis	573,953,550			181,087			181,087	574,134,637
Minnetonka	98,048,619			101,007	37,913		37,913	98,086,532
Minnetrista	19,990,914			145,293	31,913		145,293	20,136,207
wiii ii ieti ista	19,990,914			145,293			140,293	20,130,207

			(+)	(+)	(+)	(+)		
			(-)	(-)	(-)	(-)		
		Excess Balance	After the Fact					Adjusted
	Restricted (Phase in)	Adjustment	Railroad	After the Fact	After the Fact	After the Fact		Restricted
	Needs for Jan. 2019	redistributed as Low	Bridge over	Right of Way	Retaining Wall	Railroad Crossing	Total	Construction
Municipality	Distribution	Balance Incentive	MSAS Route	Adjustment	Adjustment	Adjustment	Adjustments	Needs
Montevideo	\$14,420,656			\$13,949			\$13,949	\$14,434,605
Monticello	23,315,681						0	23,315,681
Moorhead	124,941,118			4,365,026	\$359,937	\$625,785	5,350,748	130,291,866
Morris	15,087,111						0	15,087,111
Mound	14,936,162						0	14,936,162
Mounds View	17,581,008				13,419		13,419	17,594,427
New Brighton	25,066,582			111,812			111,812	25,178,394
New Hope	26,128,116				32,400		32,400	26,160,516
New Prague	11,991,188			6,287			6,287	11,997,475
New Ulm	33,002,257					18,433	18,433	33,020,690
North Branch	43,542,625			38,362			38,362	43,580,987
North Mankato	31,863,396			64,226			64,226	31,927,622
North St. Paul	19,177,374			448,302			448,302	19,625,676
Northfield	31,135,705						0	31,135,705
Oak Grove	37,478,824			617,395			617,395	38,096,219
Oakdale	32,394,389				20,658		20,658	32,415,047
Orono	17,654,211						0	17,654,211
Otsego	36,939,100			518,832			518,832	37,457,932
Owatonna	68,486,603			115,937			115,937	68,602,540
Plymouth	144,513,482			2,470,008	64,144		2,534,152	147,047,634
Prior Lake	36,103,302			423,049			423,049	36,526,351
Ramsey	56,664,545			207,749			207,749	56,872,294
Red Wing	48,023,508			316,835	539,025		855,860	48,879,368
Redwood Falls	16,450,235			383,850			383,850	16,834,085
Richfield	53,581,691			9,038,239			9,038,239	62,619,930
Robbinsdale	19,245,273						0	19,245,273
Rochester	275,020,160			2,571,811			2,571,811	277,591,971
Rogers	40,276,532						0	40,276,532
Rosemount	49,152,954			389,000			389,000	49,541,954
Roseville	55,367,989				107,381		107,381	55,475,370
Sartell	38,689,006			1,478,294	6,000		1,484,294	40,173,300
Sauk Rapids	32,452,848			407,639			407,639	32,860,487
Savage	50,142,811			400,000			400,000	50,542,811
Shakopee	74,473,858			0.000			0	74,473,858
Shoreview	34,447,164			9,300			9,300	34,456,464
Shorewood	16,168,738			173,214			173,214	16,341,952
South St. Paul	30,842,481						0	30,842,481
Spring Lake Park	10,124,035						0	10,124,035
St. Anthony	12,916,389			4 040 400			0	12,916,389
St. Cloud	148,785,942			1,918,133			1,918,133	150,704,075
St. Francis	24,005,871			14,990			14,990	24,020,861
St. Joseph	5,190,153			197,142			197,142	5,387,295
St. Louis Park	77,313,274						0	77,313,274
St. Michael	45,260,394			14 504 400	F4 F40		14 595 074	45,260,394
St. Paul Park	453,086,989			14,534,432 65,293	51,542		14,585,974 65,293	467,672,963
St. Paul Park	11,454,200			65,293			65,293	11,519,493

			(+)	(+)	(+)	(+)		
Municipality	Restricted (Phase in) Needs for Jan. 2019 Distribution	Excess Balance Adjustment redistributed as Low Balance Incentive	After the Fact Railroad Bridge over MSAS Route	After the Fact Right of Way Adjustment	After the Fact Retaining Wall Adjustment	After the Fact Railroad Crossing Adjustment	Total Adjustments	Adjusted Restricted Construction Needs
St. Peter	\$26,645,289			\$1,019,684			\$1,019,684	\$27,664,973
Stewartville	6,984,192						0	6,984,192
Stillwater	34,640,606						0	34,640,606
Thief River Falls	38,147,605		\$378,684	439,427	\$296,422		1,114,533	39,262,138
Vadnais Heights	16,212,510			17,096			17,096	16,229,606
Victoria	13,050,379						0	13,050,379
Virginia	31,369,862						0	31,369,862
Waconia	26,330,455						0	26,330,455
Waite Park	14,567,658			1,054,220			1,054,220	15,621,878
Waseca	13,163,927			213,261			213,261	13,377,188
West St. Paul	25,719,413				125,918		125,918	25,845,331
White Bear Lake	37,185,841						0	37,185,841
Willmar	59,461,686						0	59,461,686
Winona	48,124,180			500			500	48,124,680
Woodbury	127,815,424			942,597			942,597	128,758,021
Worthington	21,364,581						0	21,364,581
Wyoming	25,880,375						0	25,880,375
Zimmerman	8,754,105						0	8,754,105
State Total	\$7,601,903,650	\$0	\$378,684	\$90,675,079	\$4,403,353	\$1,706,696	\$97,163,812	\$7,699,067,462



October 24, 2018

Charlie Zelle, Commissioner Mail Stop 100 395 John Ireland Blvd. St. Paul, MN 55155

#### Dear Commissioner Zelle:

We, the undersigned, as members of the 2018 Municipal Screening Board, having reviewed all information available in relation to the 25 year money needs of the Municipal State Aid Street System do hereby submit our findings as required by Minnesota Statutes.

We recommend that these findings be modified as required by Screening Board Resolutions, and that any new municipalities that become eligible for State Aid by special census, incorporation, annexation or population estimates have their mileage and resulting money needs established and included in our findings.

This Board, therefore, recommends that the money needs, as listed on the attached, be modified as required and used as the basis for apportioning to the urban municipalities the 2019 Apportionment Sum as provided by Minnesota Statutes, Chapter 162.13, Subdivision 1.

Justin Femrite John Gorder Glenn Olson Marshall Eagan Elk River ce Chair Secretary Chair Matt Wegworth Rich Clauson Adam Nafstad **Grand Rapids** Crookston Albertville District 1 District 2 District 3 Steve Lillehaug Jay Owens Morris Red Wing Shakopee District 6 District 4 Metro West Andy Kehren Chris Cavett Brian Erickson Redwood Falls Rosemount New Prague District & District 7 Metro East Cindy Voig Don Elwood Dillon Dombrovski Paul Kurtz Duluth Rochester Saint Paul Minneapolis

An equal opportunity employer

# 2018 ADJUSTED RESTRICTED CONSTRUCTION NEEDS RECOMMENDATIONS

for the 2019 Distribution

	Adjusted Restricted			Adjusted Restricted
Municipality	Construction Needs		Municipality	Construction Needs
Albert Lea	\$47,784,967		Edina	\$95,060,757
Albertville	13,115,719		Elk River	76,844,942
Alexandria	63,452,670		Fairmont	38,570,851
Andover	66,207,264		Falcon Heights	5,494,509
Anoka	32,106,892		Faribault	52,637,302
Apple Valley	79,710,324		Farmington	29,806,950
Arden Hills	11,965,077		Fergus Falls	59,285,169
Austin	64,107,972		Forest Lake	58,243,784
Baxter	34,864,931		Fridley	40,192,922
Belle Plaine	17,231,430		Glencoe	14,153,517
Bemidji	36,952,410		Golden Valley	49,603,154
Big Lake	17,791,722		Grand Rapids	54,645,380
Blaine	101,072,390		Ham Lake	47,862,860
Bloomington	185,933,990		Hastings	33,818,565
Brainerd	40,542,130		Hermantown	34,370,379
Brooklyn Center	37,678,367		Hibbing	84,109,266
Brooklyn Park	111,079,131		Hopkins	22,304,685
Buffalo	33,866,720		Hugo	33,238,042
Burnsville	100,984,143		Hutchinson	40,901,981
Byron	10,885,532		International Falls	11,948,379
Cambridge	30,287,608		Inver Grove Heights	65,248,056
Champlin	39,555,663		Isanti	10,111,126
Chanhassen	46,026,629		Jordan	11,727,965
Chaska	40,405,655		Kasson	11,009,306
Chisago City	12,558,186		La Crescent	8,720,287
Chisholm	13,531,994		Lake City	12,631,085
Circle Pines	5,841,566		Lake Elmo	30,834,634
Cloquet	38,141,238		Lakeville	129,232,849
Columbia Heights	22,199,786		Lino Lakes	40,648,480
Coon Rapids	100,120,664		Litchfield	15,365,978
Corcoran	19,801,994		Little Canada	19,872,077
Cottage Grove	67,207,118		Little Falls	36,638,511
Crookston	28,683,188		Mahtomedi	14,643,249
Crystal	29,633,516		Mankato	94,347,548
Dayton	14,660,375		Maple Grove	121,491,512
Delano	12,748,638		Maplewood	75,478,769
Detroit Lakes	44,483,290		Marshall	36,636,197
Duluth	267,034,470		Medina	16,353,509
Eagan	111,048,324		Mendota Heights	26,156,410
East Bethel	40,333,125		Minneapolis	574,134,637
East Grand Forks	37,135,705		Minnetonka	98,086,532
Eden Prairie	109,756,973	46	Minnetrista	20,136,207

	Adjusted Restricted		Adjusted Restricted
Municipality	Construction Needs	Municipality	Construction Needs
Montevideo	\$14,434,605	Savage	\$50,542,811
Monticello	23,315,681	Shakopee	74,473,858
Moorhead	130,291,866	Shoreview	34,456,464
Morris	15,087,111	Shorewood	16,341,952
Mound	14,936,162	South St. Paul	30,842,481
Mounds View	17,594,427	Spring Lake Park	10,124,035
New Brighton	25,178,394	St. Anthony	12,916,389
New Hope	26,160,516	St. Cloud	150,704,075
New Prague	11,997,475	St. Francis	24,020,861
New Ulm	33,020,690	St. Joseph	5,387,295
North Branch	43,580,987	St. Louis Park	77,313,274
North Mankato	31,927,622	St. Michael	45,260,394
North St. Paul	19,625,676	St. Paul	467,672,963
Northfield	31,135,705	St. Paul Park	11,519,493
Oak Grove	38,096,219	St. Peter	27,664,973
Oakdale	32,415,047	Stewartville	6,984,192
Orono	17,654,211	Stillwater	34,640,606
Otsego	37,457,932	Thief River Falls	39,262,138
Owatonna	68,602,540	Vadnais Heights	16,229,606
Plymouth	147,047,634	Victoria	13,050,379
Prior Lake	36,526,351	Virginia	31,369,862
Ramsey	56,872,294	Waconia	26,330,455
Red Wing	48,879,368	Waite Park	15,621,878
Redwood Falls	16,834,085	Waseca	13,377,188
Richfield	62,619,930	West St. Paul	25,845,331
Robbinsdale	19,245,273	White Bear Lake	37,185,841
Rochester	277,591,971	Willmar	59,461,686
Rogers	40,276,532	Winona	48,124,680
Rosemount	49,541,954	Woodbury	128,758,021
Roseville	55,475,370	Worthington	21,364,581
Sartell	40,173,300	Wyoming	25,880,375
Sauk Rapids	32,860,487	Zimmerman	8,754,105
		State Total	\$7,699,067,462

# Construction Needs Allocations & Total Allocations



# **2019 CONSTRUCTION NEEDS ALLOCATIONS**

Needs Value: \$1,000 in Construction Needs = approximately **\$12.50** in apportionment

			1	1	
			TH		
	Adjusted		Turnback	2019	%
	Restricted	Construction	Main-	Construction	Of
	Construction	Needs	tenance	Needs	Total
Municipality	Needs	Allocations	Allowance	Allocations	Dist.
Albert Lea	\$47,784,967	\$597,278	Allowalice	\$597,278	0.621
Albertville	13,115,719	163,937		163,937	0.021
Alexandria	63,452,670	793,114		793,114	0.824
Andover	66,207,264	827,544		827,544	0.860
Anoka	32,106,892	401,314		401,314	0.417
Apple Valley	79,710,324	996,323		996,323	1.035
Arden Hills	11,965,077	149,555		149,555	0.155
Austin	64,107,972	801,304		801,304	0.833
Baxter	34,864,931	435,787		435,787	0.453
Belle Plaine	17,231,430	215,381		215,381	0.224
Bemidji	36,952,410	461,879		461,879	0.480
Big Lake	17,791,722	222,384		222,384	0.231
Blaine	101,072,390	1,263,334		1,263,334	1.313
Bloomington	185,933,990	2,324,044		2,324,044	2.415
Brainerd	40,542,130	506,748		506,748	0.527
Brooklyn Center	37,678,367	470,953		470,953	0.489
Brooklyn Park	111,079,131	1,388,411		1,388,411	1.443
Buffalo					
	33,866,720	423,310		423,310	0.440
Burnsville	100,984,143	1,262,231		1,262,231	1.312
Byron	10,885,532	136,061		136,061	0.141
Cambridge	30,287,608	378,574		378,574	0.393
Champlin	39,555,663	494,418		494,418	0.514
Chanhassen	46,026,629	575,300		575,300	0.598
Chaska	40,405,655	505,042		505,042	0.525
Chisago City	12,558,186	156,968		156,968	0.163
Chisholm	13,531,994	169,140		169,140	0.176
Circle Pines	5,841,566	73,015		73,015	0.076
Cloquet	38,141,238	476,739		476,739	0.495
Columbia Heights	22,199,786	277,482		277,482	0.288
Coon Rapids	100,120,664	1,251,438		1,251,438	1.300
Corcoran	19,801,994	247,511		247,511	0.257
Cottage Grove	67,207,118	840,042		840,042	0.873
Crookston	28,683,188	358,520		358,520	0.873
*					
Crystal	29,633,516	370,398		370,398	0.385
Dayton	14,660,375	183,244		183,244	0.190
Delano	12,748,638	159,349		159,349	0.166
Detroit Lakes	44,483,290	556,010		556,010	0.578
Duluth	267,034,470	3,337,743		3,337,743	3.468
Eagan	111,048,324	1,388,026		1,388,026	1.442
East Bethel	40,333,125	504,136		504,136	0.524
East Grand Forks	37,135,705	464,170		464,170	0.482
Eden Prairie	109,756,973	1,371,885		1,371,885	1.426
Edina	95,060,757	1,188,192		1,188,192	1.235
Elk River	76,844,942	960,508		960,508	0.998
Fairmont	38,570,851	482,108		482,108	0.501
Falcon Heights	5,494,509	68,677		68,677	0.071
Faribault	52,637,302	657,929		657,929	0.684
Farmington	29,806,950	372,566		372,566	0.004
Fergus Falls	59,285,169	741,023		741,023	0.770
Forest Lake	58,243,784	728,006		728,006	0.757
Fridley	40,192,922	502,383		502,383	0.522
Glencoe	14,153,517	176,909		176,909	0.184
Golden Valley	49,603,154	620,004		620,004	0.644

	Adjusted Restricted	Construction	TH Turnback Main-	2019 Construction	% Of
	Construction	Needs	tenance	Needs	Total
Municipality	Needs	Allocations	Allowance	Allocations	Dist.
Grand Rapids	\$54,645,380	\$683,029	Allowalloc	\$683,029	0.710
Ham Lake	47,862,860	598,252		598,252	0.622
Hastings	33,818,565	422,708		422,708	0.439
Hermantown	34,370,379	429,606		429,606	0.446
Hibbing	84,109,266	1,051,307		1,051,307	1.092
Hopkins	22,304,685	278,793		278,793	0.290
Hugo	33,238,042	415,452		415,452	0.432
Hutchinson	40,901,981	511,246		511,246	0.531
International Falls	11,948,379	149,346		149,346	0.155
Inver Grove Heights	65,248,056	815,555		815,555	0.133
Isanti	10,111,126	126,382		126,382	0.131
Jordan	11,727,965	146,591		146,591	0.151
Kasson	11,009,306	137,609		137,609	0.132
La Crescent	8,720,287	108,997		108,997	0.143
Lake City	12,631,085	157,880		157,880	0.113
Lake City Lake Elmo	30,834,634	385,411		385,411	0.104
Lakeville	129,232,849	1,615,319		1,615,319	1.679
Lino Lakes	40,648,480	508,077		508,077	0.528
Lino Lakes Litchfield				•	0.320
	15,365,978	192,064		192,064	
Little Canada	19,872,077	248,387		248,387	0.258
Little Falls	36,638,511	457,956		457,956	0.476
Mahtomedi	14,643,249	183,030		183,030	0.190
Mankato	94,347,548	1,179,278		1,179,278	1.225
Maple Grove	121,491,512	1,518,558		1,518,558	1.578
Maplewood	75,478,769	943,431		943,431	0.980
Marshall	36,636,197	457,927		457,927	0.476
Medina	16,353,509	204,407		204,407	0.212
Mendota Heights	26,156,410	326,937		326,937	0.340
Minneapolis	574,134,637	7,176,278		7,176,278	7.457
Minnetonka	98,086,532	1,226,012		1,226,012	1.274
Minnetrista	20,136,207	251,688		251,688	0.262
Montevideo	14,434,605	180,422		180,422	0.187
Monticello	23,315,681	291,430		291,430	0.303
Moorhead	130,291,866	1,628,556		1,628,556	1.692
Morris	15,087,111	188,578		188,578	0.196
Mound	14,936,162	186,691		186,691	0.194
Mounds View	17,594,427	219,918		219,918	0.229
New Brighton	25,178,394	314,712		314,712	0.327
New Hope	26,160,516	326,988		326,988	0.340
New Prague	11,997,475	149,960		149,960	0.156
New Ulm	33,020,690	412,735		412,735	0.429
North Branch	43,580,987	544,732		544,732	0.566
North Mankato	31,927,622	399,073		399,073	0.415
North St. Paul	19,625,676	245,307		245,307	0.255
Northfield	31,135,705	389,174		389,174	0.404
Oak Grove	38,096,219	476,176		476,176	0.495
Oakdale	32,415,047	405,165		405,165	0.421
Orono	17,654,211	220,665		220,665	0.229
Otsego	37,457,932	468,198		468,198	0.487
Owatonna	68,602,540	857,483		857,483	0.891
Plymouth	147,047,634	1,837,992		1,837,992	1.910
Prior Lake	36,526,351	456,554		456,554	0.474
Ramsey	56,872,294	710,864		710,864	0.739
Red Wing	48,879,368	610,958		610,958	0.635
Redwood Falls	16,834,085	210,414		210,414	0.219
Richfield	62,619,930	782,705		782,705	0.813

	Adiusted		TH	2019	0/
	Adjusted Restricted	Construction	Turnback Main-	Construction	% Of
		Needs			
NAinimalita	Construction		tenance	Needs	Total
Municipality Robbinsdale	Needs	Allocations	Allowance	Allocations	Dist.
	\$19,245,273	\$240,552		\$240,552	0.250
Rochester	277,591,971	3,469,704		3,469,704	3.606 0.523
Rogers	40,276,532	503,428 619,239		503,428	
Rosemount Roseville	49,541,954			619,239	0.643 0.721
Sartell	55,475,370 40,173,300	693,403 502,138		693,403 502,138	0.721
Sauk Rapids		*			0.522
	32,860,487	410,733 631,750		410,733	0.427
Savage	50,542,811	*		631,750	0.036
Shakopee Shoreview	74,473,858	930,871		930,871	
	34,456,464	430,682		430,682	0.448 0.212
Shorewood	16,341,952	204,263		204,263	
South St. Paul	30,842,481	385,509		385,509	0.401
Spring Lake Park	10,124,035	126,543		126,543	0.131
St. Anthony	12,916,389	161,446		161,446	0.168
St. Cloud	150,704,075	1,883,695		1,883,695 300,244	1.957
St. Francis	24,020,861	300,244			0.312
St. Joseph	5,387,295	67,337		67,337	0.070
St. Louis Park	77,313,274	966,361		966,361	1.004
St. Michael	45,260,394	565,723		565,723	0.588
St. Paul	467,672,963	5,845,582		5,845,582	6.074
St. Paul Park	11,519,493	143,986		143,986	0.150
St. Peter	27,664,973	345,793		345,793	0.359
Stewartville	6,984,192	87,297		87,297	0.091
Stillwater	34,640,606	432,983		432,983	0.450
Thief River Falls	39,262,138	490,749		490,749	0.510
Vadnais Heights	16,229,606	202,859		202,859	0.211
Victoria	13,050,379	163,121		163,121	0.170
Virginia	31,369,862	392,101		392,101	0.407
Waconia	26,330,455	329,112		329,112	0.342
Waite Park	15,621,878	195,262		195,262	0.203
Waseca	13,377,188	167,205		167,205	0.174
West St. Paul	25,845,331	323,048		323,048	0.336
White Bear Lake	37,185,841	464,797		464,797	0.483
Willmar	59,461,686	743,229		743,229	0.772
Winona	48,124,680	601,525		601,525	0.625
Woodbury	128,758,021	1,609,384		1,609,384	1.672
Worthington	21,364,581	267,043		267,043	0.277
Wyoming	25,880,375	323,487		323,487	0.336
Zimmerman	8,754,105	109,421		109,421	0.114
State Total	\$7,699,067,462	\$96,232,915	\$0	\$96,232,915	100.0000

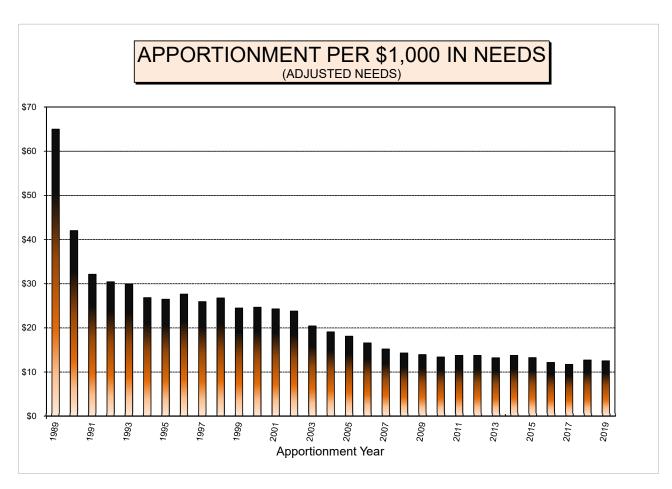
Total Money Needs Apportionment = \$96,232,915 Total Construction Needs = \$7,699,067,462

Prorate based on \$96,232,915 / \$7,699,067,462 = 0.012499295

**Construction Needs Allocation** = 0.012499295 x Adjusted Restricted Construction Needs + THTB Maintenance Allowance

NOTE: Last year's Total "Adjusted Restricted Construction Needs" were \$7,583,820,217

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	Const. Needs			Const. Needs			Const. Needs	
	Apport.			Apport.			Apport.	Percent
	per \$1,000	Percent		per \$1,000	Percent		per \$1,000	Increase
Apport.	of Adjusted	Increase	Apport.	of Adjusted	Increase	Apport.	of Adjusted	(Decrease)
Year	Const. Needs	from 1958	Year	Const. Needs	from 1958	Year	Const. Needs	from 1958
1958	\$19.14		1979	29.42	53.73	2000	24.64	28.76
1959	20.71	8.23	1980	27.86	45.59	2001	24.26	26.77
1960	21.14	10.48	1981	25.54	33.49	2002	23.77	24.21
1961	19.64	2.64	1982	30.30	58.33	2003	20.39	6.55
1962	20.02	4.63	1983	36.55	91.00	2004	19.08	(0.29)
1963	21.21	10.85	1984	39.70	107.47	2005	18.07	(5.56)
1964	24.76	29.40	1985	48.20	151.87	2006	16.57	(13.41)
1965	25.71	34.34	1986	54.30	183.76	2007	15.19	(20.62)
1966	26.63	39.15	1987	48.97	155.92	2008	14.29	(25.33)
1967	29.10	52.06	1988	55.06	187.72	2009	13.91	(27.31)
1968	33.20	73.47	1989	64.98	239.55	2010	13.36	(30.18)
1969	35.87	87.42	1990	41.99	119.43	2011	13.75	(28.15)
1970	39.96	108.80	1991	32.11	67.77	2012	13.72	(28.30)
1971	44.27	131.34	1992	30.41	58.94	2013	13.18	(31.13)
1972	42.21	120.57	1993	29.89	56.20	2014	13.74	(28.20)
1973	30.17	57.66	1994	26.83	40.20	2015	13.25	(30.76)
1974	33.76	76.40	1995	26.46	38.27	2016	12.15	(36.51)
1975	27.28	42.58	1996	27.63	44.39	2017	11.70	(38.86)
1976	25.67	34.14	1997	25.91	35.40	2018	12.68	(33.74)
1977	28.54	49.14	1998	26.73	39.69	2019	12.50	(34.68)
1978	28.38	48.30	1999	24.47	27.86			

Minimum of \$11.70 in 2017 Maximum of \$64.98 in 1989

# COMPARISON OF 2018 to 2019 CONSTRUCTION NEEDS ALLOCATIONS

	2018	2019		
	Construction	Construction		%
	Needs	Needs	Increase	Increase
Municipality	Allocations	Allocations	(Decrease)	(Decrease)
Albert Lea	\$593,756	\$597,278	\$3,522	0.6
Albertville	172,286	163,937	(8,349)	(4.8)
Alexandria	794,621	793,114	(1,507)	(0.2)
Andover	826,549	827,544	995	0.1
Anoka	385,345	401,314	15,969	4.1
Apple Valley	1,003,204	996,323	(6,881)	(0.7)
Arden Hills	148,843	149,555	712	0.5
Austin	807,280	801,304	(5,976)	(0.7)
Baxter	406,124	435,787	29,663	7.3
Belle Plaine	216,315	215,381	(934)	(0.4)
Bemidji	471,607	461,879	(9,728)	(2.1)
Big Lake	221,492	222,384	892	0.4
Blaine	1,156,826	1,263,334	106,508	9.2
Bloomington	2,339,043	2,324,044	(14,999)	(0.6)
Brainerd	504,426	506,748	2,322	0.5
Brooklyn Center	428,732	470,953	42,221	9.8
Brooklyn Park	1,263,981	1,388,411	124,430	9.8
Buffalo	435,979	423,310	(12,669)	(2.9)
Burnsville	1,271,141	1,262,231	(8,910)	(0.7)
Byron	123,756	136,061	12,305	9.9
Cambridge	344,975	378,574	33,599	9.7
Champlin	495,350	494,418	(932)	(0.2)
Chanhassen	582,420	575,300	(7,120)	(1.2)
Chaska	509,266	505,042	(4,224)	(0.8)
Chisago City	165,106	156,968	(8,138)	(4.9)
Chisholm	176,907	169,140	(7,767)	(4.4)
Circle Pines	72,674	73,015	341	0.5
Cloquet	476,162	476,739	577	0.1
Columbia Heights	291,866	277,482	(14,384)	(4.9)
Coon Rapids	1,232,671	1,251,438	18,767	1.5
Corcoran	234,778	247,511	12,733	5.4
Cottage Grove	846,917	840,042	(6,875)	(0.8)
Crookston	376,778	358,520	(18,258)	(4.8)
Crystal	367,071	370,398	3,327	0.9
Dayton	177,699	183,244	5,545	3.1
Delano	167,244	159,349	(7,895)	(4.7)
Detroit Lakes	556,261	556,010	(251)	(0.0)
Duluth	3,505,816	3,337,743	(168,073)	(4.8)
Eagan	1,427,567	1,388,026	(39,541)	(2.8)
East Bethel	521,367	504,136	(17,231)	(3.3)
East Grand Forks	466,014	464,170	(1,844)	(0.4)
Eden Prairie	1,373,718	1,371,885	(1,833)	(0.1)
Edina	1,191,238	1,188,192	(3,046)	(0.3)
Elk River	964,446	960,508	(3,938)	(0.4)
Fairmont	483,463	482,108	(1,355)	(0.3)
Falcon Heights	68,441	68,677	236	0.3
Faribault	662,856	657,929	(4,927)	(0.7)
Farmington	369,911	372,566	2,655	0.7
ı anınıngıon	309,911	312,300	∠,000	0.7

	2018	2019		
	Construction	Construction		%
	Needs	Needs	Increase	Increase
Municipality	Allocations	Allocations	(Decrease)	(Decrease)
Fergus Falls	\$739,618	\$741,023	\$1,405	0.2
Forest Lake	765,743	728,006	(37,737)	(4.9)
Fridley	502,379	502,383	4	0.0
Glencoe	171,927	176,909	4,982	2.9
Golden Valley	588,911	620,004	31,093	5.3
Grand Rapids	716,506	683,029	(33,477)	(4.7)
Ham Lake	586,729	598,252	11,523	2.0
Hastings	384,812	422,708	37,896	9.8
Hermantown	427,730	429,606	1,876	0.4
Hibbing	1,049,561	1,051,307	1,746	0.2
Hopkins	279,539	278,793	(746)	(0.3)
Hugo	413,778	415,452	1,674	0.4
Hutchinson	507,694	511,246	3,552	0.7
International Falls	147,828	149,346	1,518	1.0
Inver Grove Heights	816,665	815,555	(1,110)	(0.1)
Isanti	125,680	126,382	702	0.6
Jordan	145,450	146,591	1,141	0.8
Kasson	130,985	137,609	6,624	5.1
La Crescent	114,533	108,997	(5,536)	(4.8)
Lake City	157,182	157,880	698	0.4
Lake Elmo	363,316	385,411	22,095	6.1
Lakeville	1,618,486	1,615,319	(3,167)	(0.2)
Lino Lakes	534,247	508,077	(26,170)	(4.9)
Litchfield	201,845	192,064	(9,781)	(4.8)
Little Canada	248,282	248,387	105	0.0
Little Falls	454,130	457,956	3,826	0.8
Mahtomedi	166,477	183,030	16,553	9.9
Mankato	1,172,227	1,179,278	7,051	0.6
Maple Grove	1,511,403	1,518,558	7,155	0.5
Maplewood	945,606	943,431	(2,175)	(0.2)
Marshall	458,496	457,927	(569)	(0.1)
Medina	186,082	204,407	18,325	9.8
Mendota Heights	326,515	326,937	422	0.1
Minneapolis	7,213,277	7,176,278	(36,999)	(0.5)
Minnetonka	1,227,544	1,226,012	(1,532)	(0.1)
Minnetrista	264,440	251,688	(12,752)	(4.8)
Montevideo	179,753	180,422	669	0.4
Monticello	292,417	291,430	(987)	(0.3)
Moorhead	1,597,600	1,628,556	30,956	1.9
Morris	188,021	188,578	557	0.3
Mound	196,370	186,691	(9,679)	(4.9)
Mounds View	219,108	219,918	810	0.4
New Brighton	316,844	314,712	(2,132)	(0.7)
New Hope	327,805	326,988	(817)	(0.2)
New Prague	143,690	149,960	6,270	4.4
New Ulm	433,747	412,735	(21,012)	(4.8)
North Branch	572,456	544,732	(27,724)	(4.8)
North Mankato	401,426	399,073	(2,353)	(0.6)
North Saint Paul	254,603	245,307	(9,296)	(3.7)
Northfield	389,684	389,174	(510)	(0.1)
Oak Grove	470,037	476,176	6,139	1.3
Oakdale	368,549	405,165	36,616	9.9
Orono	220,777	220,665	(112)	(0.1)
- : - · · · ·	220,		()	(0.1)

	2018	2019		
	Construction	Construction		%
	Needs	Needs	Increase	Increase
Municipality	Allocations	Allocations	(Decrease)	(Decrease)
Otsego	\$481,141	\$468,198	(\$12,943)	(2.7)
Owatonna	861,187	857,483	(3,704)	(0.4)
Plymouth	1,816,137	1,837,992	21,855	1.2
Prior Lake	448,579	456,554	7,975	1.8
Ramsey	710,053	710,864	811	0.1
Red Wing	618,745	610,958	(7,787)	(1.3)
Redwood Falls	202,146	210,414	8,268	4.1
Richfield	787,230	782,705	(4,525)	(0.6)
Robbinsdale	239,541	240,552	1,011	0.4
Rochester	3,473,074	3,469,704	(3,370)	(0.1)
Rogers	496,422	503,428	7,006	1.4
Rosemount	620,073	619,239	(834)	(0.1)
Roseville	665,061	693,403	28,342	4.3
Sartell	470,933	502,138	31,205	6.6
Sauk Rapids	409,780	410,733	953	0.2
Savage	633,185	631,750	(1,435)	(0.2)
Shakopee	913,599	930,871	17,272	1.9
Shoreview	429,550	430,682	1,132	0.3
Shorewood	204,328	204,263	(65)	(0.0)
South Saint Paul	384,995	385,509	514	0.1
Spring Lake Park	115,199	126,543	11,344	9.8
Saint Anthony	162,481	161,446	(1,035)	(0.6)
Saint Cloud	1,917,392	1,883,695	(33,697)	(1.8)
Saint Francis	315,528	300,244	(15,284)	(4.8)
Saint Joseph	59,006	67,337	8,331	14.1
Saint Louis Park	970,583	966,361	(4,222)	(0.4)
Saint Michael	595,050	565,723	(29,327)	(4.9)
Saint Paul	5,902,221	5,845,582	(56,639)	(1.0)
Saint Paul Park	144,733	143,986	(747)	(0.5)
Saint Peter	363,240	345,793	(17,447)	(4.8)
Stewartville	86,854	87,297	443	0.5
Stillwater	419,191	432,983	13,792	3.3
Thief River Falls	515,666	490,749	(24,917)	(4.8)
Vadnais Heights	202,773	202,859	86	0.0
Victoria	148,368	163,121	14,753	9.9
Virginia	392,896	392,101	(795)	(0.2)
Waconia	299,607	329,112	29,505	9.8
Waite Park	179,126	195,262	16,136	9.0
Waseca	166,756	167,205	449	0.3
West St. Paul	321,449	323,048	1,599	0.5
White Bear Lake Willmar	440,789 738,251	464,797 743,229	24,008 4,978	5.4 0.7
			•	
Winona Woodbury	607,436	601,525	(5,911)	(1.0)
Woodbury	1,597,811	1,609,384	11,573	0.7
Worthington	267,516	267,043	(473)	(0.2)
Wyoming	316,372	323,487	7,115	2.2
Zimmerman	112,423	109,421	(3,002)	(2.7)
TOTAL	\$96,143,274	\$96,232,915	\$89,641	0.093

76 Cities Increased Their Constuction Needs Allocation72 Cities Decreased Their Constuction Needs Allocation

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# **2019 MSAS TOTAL ALLOCATIONS**

Municipality	2019 Population Allocations	2019 Construction Needs Allocations	2019 Total Allocations	Distribution Percentage
Albert Lea	\$441,319	\$597,278	\$1,038,597	0.5396
Albertville	180,154	163,937	344,091	0.1788
Alexandria	332,332	793,114	1,125,446	0.5848
Andover	789,207	827,544	1,616,751	0.8400
Anoka	442,486	401,314	843,800	0.4384
Apple Valley	1,272,672	996,323	2,268,995	1.1789
Arden Hills	242,304	149,555	391,859	0.2036
Austin	616,758	801,304	1,418,062	0.7368
Baxter	203,196	435,787	638,983	0.3320
Belle Plaine	173,640	215,381	389,021	0.2021
Bemidji	377,881	461,879	839,760	0.4363
Big Lake	271,592	222,384	493,976	0.2567
Blaine	1,588,840	1,263,334	2,852,174	1.4819
Bloomington	2,160,414	2,324,044	4,484,458	2.3300
Brainerd	333,450	506,748	840,198	0.4365
Brooklyn Center	757,002	470,953	1,227,955	0.6380
Brooklyn Park	1,965,506	1,388,411	3,353,917	1.7426
Buffalo	395,065	423,310	818,375	0.4252
Burnsville	1,512,763	1,262,231	2,774,994	1.4418
Byron	137,181	136,061	273,242	0.1420
Cambridge	215,543	378,574	594,117	0.3087
Champlin	575,802	494,418	1,070,220	0.5561
Chanhassen	630,855	575,300	1,206,155	0.6267
Chaska	654,820	505,042	1,159,862	0.6026
Chisago City	129,744	156,968	286,712	0.1490
Chisholm	121,529	169,140	290,669	0.1510
Circle Pines	122,088	73,015	195,103	0.1014
Cloquet	297,721	476,739	774,460	0.4024
Columbia Heights	489,833	277,482	767,315	0.3987
Coon Rapids	1,537,871	1,251,438	2,789,309	1.4492
Corcoran	135,918	247,511	383,429	0.1992
Cottage Grove	884,704	840,042	1,724,746	0.8961
Crookston	194,592	358,520	553,112	0.2874
Crystal	557,306	370,398	927,704	0.4820
Dayton	133,220	183,244	316,464	0.1644
Delano	147,244	159,349	306,593	0.1593
Detroit Lakes	228,741	556,010	784,751	0.4077
Duluth	2,115,813	3,337,743	5,453,556	2.8335
Eagan	1,664,650	1,388,026	3,052,676	1.5861
East Bethel	293,467	504,136	797,603	0.4144
East Grand Forks	215,738	464,170	679,908	0.3533
Eden Prairie	1,548,906	1,371,885	2,920,791	1.5176
Edina	1,275,977	1,188,192	2,464,169	1.2803
Elk River	597,119	960,508	1,557,627	0.8093
Fairmont	259,245	482,108	741,353	0.3852

	2019 Population	2019 Construction	2019 Total	Distribution
Municipality	Allocations	<b>Needs Allocations</b>	Allocations	Percentage
Falcon Heights	\$132,126	\$68,677	\$200,803	0.1043
Faribault	577,844	657,929	1,235,773	0.6421
Farmington	544,958	372,566	917,524	0.4767
Fergus Falls	335,395	741,023	1,076,418	0.5593
Forest Lake	498,194	728,006	1,226,200	0.6371
Fridley	696,772	502,383	1,199,155	0.6230
Glencoe	136,865	176,909	313,774	0.1630
Golden Valley	526,122	620,004	1,146,126	0.5955
Grand Rapids	276,818	683,029	959,847	0.4987
Ham Lake	392,610	598,252	990,862	0.5148
Hastings	550,281	422,708	972,989	0.5055
Hermantown	231,852	429,606	661,458	0.3437
Hibbing	397,666	1,051,307	1,448,973	0.7528
Hopkins	463,729	278,793	742,522	0.3858
Hugo	368,426	415,452	783,878	0.4073
Hutchinson	344,849	511,246	856,095	0.4448
International Falls	156,140	149,346	305,486	0.1587
Inver Grove Heights	853,276	815,555	1,668,831	0.8671
Isanti	142,237	126,382	268,619	0.1396
Jordan	148,484	146,591	295,075	0.1533
Kasson	155,897	137,609	293,506	0.1525
La Crescent	126,025	108,997	235,022	0.1221
Lake City	124,664	157,880	282,544	0.1468
Lake Elmo	230,442	385,411	615,853	0.3200
Lakeville	1,506,784	1,615,319	3,122,103	1.6222
Lino Lakes	513,264	508,077	1,021,341	0.5307
Litchfield	163,723	192,064	355,787	0.1849
Little Canada	245,974	248,387	494,361	0.2569
Little Falls	217,293	457,956	675,249	0.3508
Mahtomedi	196,512	183,030	379,542	0.1972
Mankato	1,045,073	1,179,278	2,224,351	1.1557
Maple Grove	1,623,962	1,518,558	3,142,520	1.6328
Maplewood	974,270	943,431	1,917,701	0.9964
Marshall	336,877	457,927	794,804	0.4130
Medina	153,977	204,407	358,384	0.1862
Mendota Heights	275,918	326,937	602,855	0.3132
Minneapolis	10,305,380	7,176,278	17,481,658	9.0830
Minnetonka	1,297,779	1,226,012	2,523,791	1.3113
Minnetrista	182,925	251,688	434,613	0.2258
Montevideo	130,838	180,422	311,260	0.1617
Monticello	329,415	291,430	620,845	0.3226
Moorhead	1,055,840	1,628,556	2,684,396	1.3947
Morris	133,997	188,578	322,575	0.1676
Mound	230,758	186,691	417,449	0.2169
Mounds View	323,922	219,918	543,840	0.2826
New Brighton	555,993	314,712	870,705	0.4524
New Hope	523,667	326,988	850,655	0.4420
New Prague	187,762	149,960	337,722	0.1755
New Ulm	329,099	412,735	741,834	0.3854
North Branch	257,835	544,732	802,567	0.4170
North Mankato	337,582	399,073	736,655	0.3827
North St. Paul	294,075	245,307	539,382	0.2802

	2010 Population	2019 Construction	2019 Total	Distribution
Municipality	2019 Population Allocations	Needs Allocations	Allocations	Percentage
Northfield	\$495,788	\$389,174	\$884,962	0.4598
Oak Grove	208,592	476,176	684,768	0.3558
Oakdale	683,355	405,165	1,088,520	0.5656
Orono	191,602	220,665	412,267	0.2142
Otsego	403,596	468,198	871,794	0.4530
Owatonna	630,053	857,483	1,487,536	0.7729
Plymouth	1,868,672	1,837,992	3,706,664	1.9259
Prior Lake	625,751	456,554	1,082,305	0.5623
Ramsey	643,178	710,864	1,354,042	0.7035
Red Wing	402,794	610,958	1,013,752	0.5267
Redwood Falls	127,751	210,414	338,165	0.1757
Richfield	888,228	782,705	1,670,933	0.8682
Robbinsdale	361,183	240,552	601,735	0.3126
Rochester	2,815,210	3,469,704	6,284,914	3.2655
Rogers	309,971	503,428	813,399	0.4226
Rosemount	582,486	619,239	1,201,725	0.4226
Roseville	874,690	693,403	1,568,093	0.8147
Sartell	440,590	502,138	942,728	0.4898
Sauk Rapids	337,461	410,733	748,194	0.3887
Savage	746,501	631,750	1,378,251	0.3667
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Shakopee	1,009,149	930,871	1,940,020	1.0080
Shoreview	642,813	430,682	1,073,495	0.5578
Shorewood	187,348	204,263	391,611	0.2035
South St. Paul	500,649	385,509	886,158	0.4604
Spring Lake Park	156,772	126,543	283,315	0.1472
St. Anthony	223,613	161,446	385,059	0.2001
St. Cloud	1,650,091	1,883,695	3,533,786	1.8361
St. Francis	183,289	300,244	483,533	0.2512
St. Joseph	172,619	67,337	239,956	0.1247
St. Louis Park	1,189,036	966,361	2,155,397	1.1199
St. Michael	426,225	565,723	991,948	0.5154
St. Paul	7,514,841	5,845,582	13,360,423	6.9417
St. Paul Park	135,966	143,986	279,952	0.1455
St. Peter	290,016	345,793	635,809	0.3303
Stewartville	152,567	87,297	239,864	0.1246
Stillwater	479,989	432,983	912,972	0.4744
Thief River Falls	217,074	490,749	707,823	0.3678
Vadnais Heights	308,780	202,859	511,639	0.2658
Victoria	222,932	163,121	386,053	0.2006
Virginia	211,751	392,101	603,852	0.3137
Waconia	307,054	329,112	636,166	0.3305
Waite Park	186,425	195,262	381,687	0.1983
Waseca	228,765	167,205	395,970	0.2057
West St. Paul	512,486	323,048	835,534	0.4341
White Bear Lake	620,087	464,797	1,084,884	0.5637
Willmar	486,309	743,229	1,229,538	0.6388
Winona	671,178	601,525	1,272,703	0.6613
Woodbury	1,687,448	1,609,384	3,296,832	1.7129
Worthington	326,426	267,043	593,469	0.3084
Wyoming	193,352	323,487	516,839	0.2685
Zimmerman	136,039	109,421	245,460	0.1275
Total	\$96,232,915	\$96,232,915	\$192,465,830	100.0000

# COMPARISON OF THE 2018 AND 2019 TOTAL ALLOCATIONS

Municipality	2018 Total Allocations	2019 Total Allocations	Increase (Decrease) Amount	% Increase (Decrease)
Albert Lea	\$1,036,612	\$1,038,597	\$1,985	0.2
Albertville	353,159	344,091	(9,068)	(2.6)
Alexandria	1,127,775	1,125,446	(2,329)	(0.2)
Andover	1,620,107	1,616,751	(3,356)	(0.2)
Anoka	826,974	843,800	16,826	2.0
Apple Valley	2,263,129	2,268,995	5,866	0.3
Arden Hills	393,426	391,859	(1,567)	(0.4)
Austin	1,423,376	1,418,062	(5,314)	(0.4)
Baxter			` /	4.7
Belle Plaine	610,262 385,678	638,983	28,721 3,343	
		389,021		0.9
Bemidji	842,654	839,760	(2,894)	(0.3)
Big Lake	489,439	493,976	4,537	0.9
Blaine	2,732,112	2,852,174	120,062	4.4
Bloomington	4,506,056	4,484,458	(21,598)	(0.5)
Brainerd	840,133	840,198	65	0.0
Brooklyn Center	1,195,196	1,227,955	32,759	2.7
Brooklyn Park	3,238,366	3,353,917	115,551	3.6
Buffalo	831,568	818,375	(13,193)	(1.6)
Burnsville	2,789,024	2,774,994	(14,030)	(0.5)
Byron	258,687	273,242	14,555	5.6
Cambridge	559,691	594,117	34,426	6.2
Champlin	1,068,228	1,070,220	1,992	0.2
Chanhassen	1,206,959	1,206,155	(804)	(0.1)
Chaska	1,158,126	1,159,862	1,736	0.1
Chisago City	294,490	286,712	(7,778)	(2.6)
Chisholm	299,616	290,669	(8,947)	(3.0)
Circle Pines	195,383	195,103	(280)	(0.1)
Cloquet	778,050	774,460	(3,590)	(0.5)
Columbia Heights	786,579	767,315	(19,264)	(2.4)
Coon Rapids	2,772,077	2,789,309	17,232	0.6
Corcoran	369,709	383,429	13,720	3.7
Cottage Grove	1,728,923	1,724,746	(4,177)	(0.2)
Crookston	571,762	553,112	(18,650)	(3.3)
Crystal	927,973	927,704	(269)	(0.0)
Dayton	304,506	316,464	11,958	3.9
Delano	313,194	306,593	(6,601)	(2.1)
Detroit Lakes	786,463	784,751	(1,712)	(0.2)
Duluth	5,637,489	5,453,556	(183,933)	(3.3)
Eagan	3,101,879	3,052,676	(49,203)	(1.6)
East Bethel	810,665	797,603	(13,062)	(1.6)
East Grand Forks	683,037	679,908	(3,129)	(0.5)
Eden Prairie	2,923,849	2,920,791	(3,058)	(0.1)
Edina	2,462,599	2,464,169	1,570	0.1
Elk River	1,562,480	1,557,627	(4,853)	(0.3)
			<u>`</u>	(0.5)
Fairmont	745,225	741,353	(3,872)	, ,
Falcon Heights	201,408	200,803	(605)	(0.3)
Faribault	1,244,937	1,235,773	(9,164)	(0.7)
Farmington	918,248	917,524	(724)	(0.1)

			Increase	%
Municipality	2018 Total Allocations	2019 Total Allocations	(Decrease) Amount	Increase (Decrease)
Fergus Falls	\$1,074,662	\$1,076,418	\$1,756	0.2
Forest Lake	1,265,021	1,226,200	(38,821)	(3.1)
Fridley	1,205,034	1,199,155	(5,879)	(0.5)
Glencoe	310,122	313,774	3,652	1.2
Golden Valley	1,117,933	1,146,126	28,193	2.5
Grand Rapids	997,141	959,847	(37,294)	(3.7)
Ham Lake	976,722	990,862	14,140	1.4
Hastings	934,547	972,989	38,442	4.1
Hermantown	661,049	661,458	409	0.1
Hibbing	1,451,089	1,448,973	(2,116)	(0.1)
Hopkins	745,832	742,522	(3,310)	(0.4)
Hugo	772,210	783,878	11,668	1.5
Hutchinson	855,696	856,095	399	0.0
International Falls	305,484	305,486	2	0.0
Inver Grove Heights	1,675,602	1,668,831	(6,771)	(0.4)
Isanti	263,457	268,619	5,162	2.0
Jordan	297,928	295,075	(2,853)	(1.0)
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Kasson	285,549	293,506	7,957	2.8
La Crescent	241,512	235,022	(6,490)	(2.7)
Lake City	283,057	282,544	(513)	(0.2)
Lake Elmo	578,007	615,853	37,846	6.5
Lakeville	3,114,674	3,122,103	7,429	0.2
Lino Lakes	1,044,789	1,021,341	(23,448)	(2.2)
Litchfield	367,158	355,787	(11,371)	(3.1)
Little Canada	496,178	494,361	(1,817)	(0.4)
Little Falls	672,306	675,249	2,943	0.4
Mahtomedi	363,547	379,542	15,995	4.4
Mankato	2,222,688	2,224,351	1,663	0.1
Maple Grove	3,141,000	3,142,520	1,520	0.0
Maplewood	1,933,240	1,917,701	(15,539)	(0.8)
Marshall	797,148	794,804	(2,344)	(0.3)
Medina	336,548	358,384	21,836	6.5
Mendota Heights	603,420	602,855	(565)	(0.1)
Minneapolis	17,519,638	17,481,658	(37,980)	(0.2)
Minnetonka	2,521,901	2,523,791	1,890	0.1
Minnetrista	442,073	434,613	(7,460)	(1.7)
Montevideo	311,861	311,260	(601)	(0.2)
Monticello	621,497	620,845	(652)	(0.1)
Moorhead	2,642,613	2,684,396	41,783	1.6
Morris	321,577	322,575	998	0.3
Mound	426,351	417,449	(8,902)	(2.1)
Mounds View	542,102	543,840	1,738	0.3
New Brighton	871,930	870,705	(1,225)	(0.1)
New Hope	857,907	850,655	(7,252)	(8.0)
New Prague	329,839	337,722	7,883	2.4
New Ulm	766,018	741,834	(24,184)	(3.2)
North Branch	829,384	802,567	(26,817)	(3.2)
North Mankato	740,421	736,655	(3,766)	(0.5)
North St. Paul	550,797	539,382	(11,415)	(2.1)
Northfield	889,232	884,962	(4,270)	(0.5)
Oak Grove	675,206	684,768	9,562	1.4
Oakdale	1,054,172	1,088,520	34,348	3.3
Orono	409,528	412,267	2,739	0.7
010110	703,320	712,201	۷,۱ ی	0.1

			Increase	%
	2018 Total	2019 Total	(Decrease)	Increase
Municipality	Allocations	Allocations	Amount	(Decrease)
Otsego	\$874,275	\$871,794	(\$2,481)	(0.3)
Owatonna	1,495,886	1,487,536	(8,350)	(0.6)
Plymouth	3,667,862	3,706,664	38,802	1.1
Prior Lake	1,074,885	1,082,305	7,420	0.7
Ramsey	1,354,299	1,354,042	(257)	(0.0)
Red Wing	1,024,788	1,013,752	(11,036)	(1.1)
Redwood Falls	331,137	338,165	7,028	2.1
Richfield	1,679,028	1,670,933	(8,095)	(0.5)
Robbinsdale	600,403	601,735	1,332	0.2
Rochester	6,254,416	6,284,914	30,498	0.5
Rogers	804,151	813,399	9,248	1.2
Rosemount	1,198,252	1,201,725	3,473	0.3
Roseville	1,544,539	1,568,093	23,554	1.5
Sartell	902,426	942,728	40,302	4.5
Sauk Rapids	744,309	748,194	3,885	0.5
Savage	1,376,432	1,378,251	1,819	0.1
Shakopee	1,911,050	1,940,020	28,970	1.5
Shoreview	1,076,618	1,073,495	(3,123)	(0.3)
Shorewood	388,293	391,611	3,318	0.9
South St. Paul	885,819	886,158	339	0.0
Spring Lake Park	272,561	283,315	10,754	3.9
St. Anthony	389,100	385,059	(4,041)	(1.0)
St. Cloud	3,570,132	3,533,786	(36,346)	(1.0)
St. Francis	497,137	483,533	(13,604)	(2.7)
St. Joseph	224,393	239,956	15,563	6.9
St. Louis Park	2,171,338	2,155,397	(15,941)	(0.7)
St. Michael	1,016,530	991,948	(24,582)	(2.4)
St. Paul	13,373,763	13,360,423	(13,340)	(0.1)
St. Paul Park	280,179	279,952	(227)	(0.1)
St. Peter	653,005	635,809	(17,196)	(2.6)
Stewartville	240,706	239,864	(842)	(0.3)
Stillwater	902,492	912,972	10,480	1.2
Thief River Falls	732,738	707,823	(24,915)	(3.4)
Vadnais Heights	519,607	511,639	(7,968)	(1.5)
Victoria	367,280	386,053	18,773	5.1
Virginia	606,704	603,852	(2,852)	(0.5)
Waconia	598,182	636,166	37,984	6.3
Waite Park	366,600	381,687	15,087	4.1
Waseca	397,743	395,970	(1,773)	(0.4)
West St. Paul	834,028	835,534	1,506	0.2
White Bear Lake	1,054,358	1,084,884	30,526	2.9
Willmar	1,226,411	1,229,538	3,127	0.3
Winona	1,285,132	1,272,703	(12,429)	(1.0)
Woodbury	3,275,216	3,296,832	21,616	0.7
Worthington	593,627	593,469	(158)	(0.0)
Wyoming	510,399	516,839	6,440	1.3
Zimmerman	246,643	245,460	(1,183)	(0.5)
Total	\$192,286,547	\$192,465,830	\$179,283	0.1

<sup>69</sup> Cities Increased Their Total Allocation

<sup>79</sup> Cities Decreased Their Total Allocation

## 2

# **2019 ALLOCATION RANKINGS**

Rankings are from highest allocation per Needs mile to lowest.

Municipality	2018 Total Needs Mileage	2019 Population Allocation Per Need Mile	Municipality	2018 Total Needs Mileage	2019 Money Needs Allocation Per Need Mile	Municipality	2018 Total Needs Mileage	2019 Total Allocation Per Need Mile
Minneapolis	207.30	\$49,712	St. Paul	164.84	\$35,462	Minneapolis	207.30	\$84,330
Hopkins	9.99	46,419	Minneapolis	207.30	34,618	St. Paul	164.84	81,051
St. Paul	164.84	45,589	Moorhead	49.91	32,630	Hopkins	9.99	74,327
New Hope	12.86	40,721	Richfield	24.67	31,727	Richfield	24.67	67,731
Falcon Heights	3.29	40,160	Rochester	110.12	31,508	New Hope	12.86	66,147
Columbia Heights	12.50	39,187	Crookston	11.58	30,960	St. Louis Park	33.02	65,275
West St. Paul	13.58	37,738	Bloomington	76.12	30,531	St. Anthony	5.95	64,716
St. Anthony	5.95	37,582	Thief River Falls	16.74	29,316	Coon Rapids	44.40	62,822
New Brighton	15.27	36,411	St. Louis Park	33.02	29,266	Eagan	49.24	61,996
St. Louis Park	33.02	36,010	Mankato	40.43	29,168	Burnsville	44.77	61,983
Richfield	24.67	36,004	Edina	40.85	29,087	West St. Paul	13.58	61,527
Robbinsdale	10.05	35,939	St. Cloud	65.90	28,584	Columbia Heights	12.50	61,385
Brooklyn Center	21.34	35,473	Sauk Rapids	14.37	28,583	Falcon Heights	3.29	61,034
Oakdale	19.39	35,243	Eden Prairie	48.54	28,263	Apple Valley	37.33	60,782
Coon Rapids	44.40	34,637	Duluth	118.12	28,257	Edina	40.85	60,322
Apple Valley	37.33	34,092	Burnsville	44.77	28,194	Eden Prairie	48.54	60,173
Circle Pines	3.60	33,913	Eagan	49.24	28,189	Robbinsdale	10.05	59,874
Eagan	49.24	33,807	Coon Rapids	44.40	28,186	Bloomington	76.12	58,913
Burnsville	44.77	33,790	Hopkins	9.99	27,907	Winona	21.89	58,141
Vadnais Heights	9.17	33,673	Fergus Falls	26.66	27,795	Brooklyn Center	21.34	57,542
Shoreview	19.69	32,647	Plymouth	66.43	27,668	Rochester	110.12	57,073
Stewartville	4.71	32,392	Winona	21.89	27,479	New Brighton	15.27	57,021
Brooklyn Park	60.71	32,375	Faribault	24.07	27,334	Blaine	50.36	56,636
Arden Hills	7.53	32,178	Woodbury	58.89	27,329	Oakdale	19.39	56,138
Farmington	16.95	32,151	East Grand Forks	16.99	27,320	Woodbury	58.89	55,983
Eden Prairie	48.54	31,910	St. Anthony	5.95	27,134	Plymouth	66.43	55,798
Crystal	17.57	31,719	Apple Valley	37.33	26,690	Vadnais Heights	9.17	55,795
Blaine	50.36	31,550	Willmar	27.99	26,553	Chaska	20.80	55,763
Chaska	20.80	31,482	Sartell	18.92	26,540	Brooklyn Park	60.71	55,245
Edina	40.85	31,236	Austin	30.21	26,524	Mankato	40.43	55,017
Winona	21.89	30,661	Brainerd	19.20	26,393	Shoreview	19.69	54,520
Fridley	22.90	30,427	Hutchinson	19.52	26,191	Circle Pines	3.60	54,195
Mounds View	10.86	29,827	Golden Valley	23.74	26,116	Farmington	16.95	54,131
Waseca	7.71	29,671	Grand Rapids	26.32	25,951	Moorhead	49.91	53,785

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	2018	2019		2018	2019		2018	2019
	Total	Population		Total	Money Needs		Total	Total
Municipality	Needs Mileage	Allocation Per Need Mile	Municipality	Needs Mileage	Allocation Per Need Mile	Municipality	Needs Mileage	Allocation Per Need Mile
White Bear Lake	20.94	\$29,613	Maple Grove	58.61	\$25,910	St. Cloud	65.90	\$53,623
Mound	7.94	29,063	Maplewood	36.68	25,721	Maple Grove	58.61	53,617
Northfield	17.06	29,061	Delano	6.21	25,660	Champlin	20.07	53,324
Prior Lake	21.63	28,930	New Hope	12.86	25,427	Chanhassen	22.76	52,995
Champlin	20.07	28,690	North Mankato	15.77	25,306	Crystal	17.57	52,800
South St. Paul	17.46	28,674	Chanhassen	22.76	25,277	Anoka	16.04	52,606
Woodbury	58.89	28,654	Waite Park	7.77	25,130	Mound	7.94	52,575
Bloomington	76.12	28,382	Elk River	38.27	25,098	Fridley	22.90	52,365
Plymouth	66.43	28,130	Blaine	50.36	25,086	Maplewood	36.68	52,282
Chanhassen	22.76	27,718	Anoka	16.04	25,020	Sauk Rapids	14.37	52,066
Worthington	11.78	27,710	Baxter	17.46	24,959	Arden Hills	7.53	52,040
Maple Grove	58.61	27,708	Owatonna	34.64	24,754	Northfield	17.06	51,874
Roseville	31.63	27,654	Champlin	20.07	24,635	White Bear Lake	20.94	51,809
Anoka	16.04	27,586	Red Wing	24.86	24,576	Waseca	7.71	51,358
Savage	27.27	27,374	Albert Lea	24.31	24,569	Faribault	24.07	51,341
Monticello	12.19	27,023	Buffalo	17.24	24,554	Monticello	12.19	50,931
Spring Lake Park	5.82	26,937	St. Michael	23.16	24,427	Stewartville	4.71	50,927
Maplewood	36.68	26,561	Marshall	18.78	24,384	South St. Paul	17.46	50,754
Shakopee	38.88	25,955	Bemidji	19.01	24,297	Savage	27.27	50,541
North St. Paul	11.34	25,933	Chaska	20.80	24,281	Worthington	11.78	50,379
Mankato	40.43	25,849	St. Paul Park	5.94	24,240	Mounds View	10.86	50,077
Albertville	7.01	25,700	Belle Plaine	8.95	24,065	Prior Lake	21.63	50,037
Rochester	110.12	25,565	Jordan	6.10	24,031	Shakopee	38.88	49,898
St. Joseph	6.76	25,535	Virginia	16.36	23,967	Sartell	18.92	49,827
Stillwater	18.87	25,437	Fairmont	20.12	23,962	Roseville	31.63	49,576
Victoria	8.77	25,420	Minnetonka	51.19	23,950	Delano	6.21	49,371
Minnetonka	51.19	25,352	Shakopee	38.88	23,942	Minnetonka	51.19	49,302
Cottage Grove	35.31	25,055	Robbinsdale	10.05	23,936	Waite Park	7.77	49,123
St. Cloud	65.90	25,039	Monticello	12.19	23,907	Albertville	7.01	49,086
Inver Grove Heights	34.71	24,583	Alexandria	33.28	23,832	Cottage Grove	35.31	48,846
Jordan	6.10	24,342	Cottage Grove	35.31	23,790	Spring Lake Park	5.82	48,680
Hastings	22.61	24,338	West St. Paul	13.58	23,789	Stillwater	18.87	48,382
New Prague	7.76	24,196	Lakeville	68.33	23,640	Jordan	6.10	48,373
Faribault	24.07	24,007	Mound	7.94	23,513	Golden Valley	23.74	48,278
Waite Park	7.77	23,993	Inver Grove Heights	34.71	23,496	Inver Grove Heights	34.71	48,079
Delano	6.21	23,711	St. Peter	14.74	23,459	Crookston	11.58	47,764
Big Lake	11.48	23,658	Albertville	7.01	23,386	North St. Paul	11.34	47,565
Kasson	6.60	23,621	Orono	9.45	23,351	Buffalo	17.24	47,470

	2040	2040		2040	2019		2040	2019
	2018 Total	2019 Population		2018 Total	Money Needs		2018 Total	Total
	Needs	Allocation		Needs	Allocation		Needs	Allocation
Municipality	Mileage	Per Need Mile	Municipality	Mileage	Per Need Mile	Municipality	Mileage	Per Need Mile
Sauk Rapids	14.37	\$23,484	Rogers	21.70	\$23,199	St. Paul Park	5.94	\$47,130
Sartell	18.92	23,287	Savage	27.27	23,166	Austin	30.21	46,940
Buffalo	17.24	22,916	Hermantown	18.65	23,035	North Mankato	15.77	46,712
St. Paul Park	5.94	22,890	Stillwater	18.87	22,946	Duluth	118.12	46,170
Golden Valley	23.74	22,162	Waconia	14.36	22,919	Lakeville	68.33	45,692
Lakeville	68.33	22,052	New Ulm	18.01	22,917	Kasson	6.60	44,471
Little Canada	11.35	21,672	Brooklyn Park	60.71	22,870	Waconia	14.36	44,301
LaCrescent	5.84	21,580	Northfield	17.06	22,812	Bemidji	19.01	44,175
Lino Lakes	23.84	21,530	Detroit Lakes	24.52	22,676	Victoria	8.77	44,020
North Mankato	15.77	21,407	Worthington	11.78	22,669	Willmar	27.99	43,928
Waconia	14.36	21,383	Cambridge	16.93	22,361	Hutchinson	19.52	43,857
Moorhead	49.91	21,155	St. Francis	13.45	22,323	Brainerd	19.20	43,760
Zimmerman	6.52	20,865	Shorewood	9.20	22,203	Orono	9.45	43,626
Isanti	6.89	20,644	Columbia Heights	12.50	22,199	Little Canada	11.35	43,556
Mahtomedi	9.56	20,556	White Bear Lake	20.94	22,197	New Prague	7.76	43,521
Austin	30.21	20,416	Vadnais Heights	9.17	22,122	Belle Plaine	8.95	43,466
Shorewood	9.20	20,364	South St. Paul	17.46	22,080	St. Peter	14.74	43,135
Orono	9.45	20,275	Brooklyn Center	21.34	22,069	Hastings	22.61	43,034
Bemidji	19.01	19,878	Farmington	16.95	21,980	Big Lake	11.48	43,029
Rosemount	29.39	19,819	Fridley	22.90	21,938	Owatonna	34.64	42,943
St. Peter	14.74	19,675	Roseville	31.63	21,922	Lino Lakes	23.84	42,841
Belle Plaine	8.95	19,401	Litchfield	8.77	21,900	St. Michael	23.16	42,830
International Falls	8.11	19,253	Little Canada	11.35	21,884	Albert Lea	24.31	42,723
Litchfield	8.77	18,669	Shoreview	19.69	21,873	Shorewood	9.20	42,566
St. Michael	23.16	18,403	Spring Lake Park	5.82	21,743	Marshall	18.78	42,322
New Ulm	18.01	18,273	Waseca	7.71	21,687	Thief River Falls	16.74	42,283
Owatonna	34.64	18,189	North St. Paul	11.34	21,632	New Ulm	18.01	41,190
Mendota Heights	15.17	18,188	Mendota Heights	15.17	21,552	Rosemount	29.39	40,889
Albert Lea	24.31	18,154	Forest Lake	33.83	21,520	Red Wing	24.86	40,778
Andover	43.48	18,151	Lino Lakes	23.84	21,312	Elk River	38.27	40,701
Marshall	18.78	17,938	Prior Lake	21.63	21,107	Litchfield	8.77	40,569
Duluth	118.12	17,912	Glencoe	8.39	21,086	Fergus Falls	26.66	40,376
Hutchinson	19.52	17,666	Crystal	17.57	21,081	La Crescent	5.84	40,243
Hugo	21.19	17,387	Rosemount	29.39	21,070	East Grand Forks	16.99	40,018
Willmar	27.99	17,374	Little Falls	21.75	21,055	Mendota Heights	15.17	39,740
Brainerd	19.20	17,367	Cloquet	22.75	20,956	Mahtomedi	9.56	39,701
Ramsey	37.86	16,988	Oakdale	19.39	20,896	Isanti	6.89	38,987
Byron	8.08	16,978	Falcon Heights	3.29	20,874	International Falls	8.11	37,668
Otsego	24.00	16,817	Kasson	6.60	20,850	Zimmerman	6.52	37,647

Municipality	2018 Total Needs Mileage	2019 Population Allocation Per Need Mile	Municipality	2018 Total Needs Mileage	2019 Money Needs Allocation Per Need Mile	Municipality	2018 Total Needs Mileage	2019 Total Allocation Per Need Mile
Crookston	11.58	\$16,804	New Brighton	15.27	\$20,610	Rogers	21.70	\$37,484
Glencoe	8.39	16,313	Morris	9.18	20,542	Glencoe	8.39	37,399
Red Wing	24.86	16,202	Circle Pines	3.60	20,282	Andover	43.48	37,184
Elk River	38.27	15,603	Mounds View	10.86	20,250	Hugo	21.19	36,993
Chisago City	8.54	15,193	Lake Elmo	19.12	20,157	Virginia	16.36	36,910
Lake City	8.39	14,859	Wyoming	16.06	20,142	Fairmont	20.12	36,847
Forest Lake	33.83	14,726	Chisholm	8.41	20,112	Baxter	17.46	36,597
Morris	9.18	14,597	Montevideo	8.98	20,092	Grand Rapids	26.32	36,468
Montevideo	8.98	14,570	Arden Hills	7.53	19,861	Otsego	24.00	36,325
Chisholm	8.41	14,451	Redwood Falls	10.61	19,832	Forest Lake	33.83	36,246
Rogers	21.70	14,284	Hugo	21.19	19,606	St. Francis	13.45	35,950
Minnetrista	12.98	14,093	North Branch	27.81	19,588	Ramsey	37.86	35,764
St. Francis	13.45	13,627	Otsego	24.00	19,508	St. Joseph	6.76	35,496
Cloquet	22.75	13,087	Hibbing	54.19	19,400	Hermantown	18.65	35,467
Thief River Falls	16.74	12,967	Minnetrista	12.98	19,390	Morris	9.18	35,139
Virginia	16.36	12,943	Big Lake	11.48	19,371	Cambridge	16.93	35,093
Fairmont	20.12	12,885	New Prague	7.76	19,325	Montevideo	8.98	34,661
Cambridge	16.93	12,731	Mahtomedi	9.56	19,145	Chisholm	8.41	34,562
East Grand Forks	16.99	12,698	Andover	43.48	19,033	Cloquet	22.75	34,042
Fergus Falls	26.66	12,580	Lake City	8.39	18,818	Alexandria	33.28	33,817
Dayton	10.62	12,544	Ramsey	37.86	18,776	Byron	8.08	33,817
Hermantown	18.65	12,432	Hastings	22.61	18,696	Lake City	8.39	33,676
Medina	12.59	12,230	La Crescent	5.84	18,664	Chisago City	8.54	33,573
Lake Elmo	19.12	12,052	Victoria	8.77	18,600	Minnetrista	12.98	33,483
Redwood Falls	10.61	12,041	Stewartville	4.71	18,534	Lake Elmo	19.12	32,210
Wyoming	16.06	12,039	International Falls	8.11	18,415	Wyoming	16.06	32,182
Baxter	17.46	11,638	Chisago City	8.54	18,380	Detroit Lakes	24.52	32,005
Ham Lake	34.27	11,456	Isanti	6.89	18,343	Redwood Falls	10.61	31,872
Grand Rapids	26.32	10,517	Oak Grove	26.59	17,908	Little Falls	21.75	31,046
East Bethel	28.84	10,176	East Bethel	28.84	17,480	Dayton	10.62	29,799
Little Falls	21.75	9,990	Ham Lake	34.27	17,457	Ham Lake	34.27	28,913
Alexandria	33.28	9,986	Dayton	10.62	17,255	North Branch	27.81	28,859
Detroit Lakes	24.52	9,329	Byron	8.08	16,839	Medina	12.59	28,466
North Branch	27.81	9,271	Zimmerman	6.52	16,782	East Bethel	28.84	27,656
Corcoran	15.53	8,752	Medina	12.59	16,236	Hibbing	54.19	26,739
Oak Grove	26.59	7,845	Corcoran	15.53	15,938	Oak Grove	26.59	25,753
Hibbing	54.19	7,338	St. Joseph	6.76	9,961	Corcoran	15.53	24,690
Avg		\$23,210	·		\$23,289			\$46,499

> \$37,484 37,399 37,184 36,993 36,910 36,847 36,597 36,468 36,325 36,246 35,950 35,764 35,496 35,467 35,139 35,093 34,661 34,562 34,042 33,817 33,817 33,676 33,573 33,483 32,210 32,182 32,005 31,872 31,046 29,799 28,913 28,859 28,466 27,656 26,739 25,753 24,690 \$46,499

# DETERMINATION OF THE CONSTRUCTION AND MAINTENANCE ALLOTMENTS

Upon determining the amount available to be distributed in the Municipal State Aid Street Fund the cities Total Maintenance Allotments are computed in accordance with the State Aid Operational Rules Chapter 8820.1400 Subp. 3.

## **General Maintenance Allotment**

The General Maintenance requested is subtracted from the Total Apportionment, minus Turnback Maintenance Allowance, if any

A city may request its General Maintenance Allotment be calculated using one of the following methods:

- 1) \$1500 per mile improved municipal state-aid streets
- 2) 25% of its Total Apportionment
- 3) 35% of its Total Apportionment (maximum percentage allowed)
- 4) A Lump Sum dollar amount greater than \$1500 per improved mile and less than 35% of its Total Apportionment

Bond interest due in the current year is not added to General Maintenance Allotments

The General Maintenance Allotment may not exceed 35% of the Total Apportionment

#### **Total Maintenance Allotment**

The *Total Maintenance Allotment* is the General Maintenance Allotment *plus* Trunk Highway Turnback Maintenance Allowance (if any) *plus* Bond Interest due (if any).

The Total Maintenance Allotment of a city may only exceed 35% of its Total Apportionment to pay for Bond Interest.

By City Council resolution, a city may request State Aid to use local funds for the interest.

#### **Maintenance Expenditure Report**

If any city's General Maintenance Allotment exceeds 25% of its Total Apportionment that city must submit a Maintenance Expenditure Report to receive the final payment of its Total Maintenance Allotment. The cities that will need to file a Maintenance Expenditure Report at the end of 2019 are:

Bloomington	Fridley	St. Louis Park	
Cloquet	Minneapolis	St. Paul	
Corcoran	Prior Lake	Vadnais Heights	
Duluth	Red Wing		

Principal payments due on bonds in the current year are paid from the city's Construction Allotment.

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## **2019 CONSTRUCTION AND MAINTENANCE ALLOTMENTS**

							16-Jan-19
MUNICIPALITY	TOTAL APPORTIONMENT	* TRUNK HIGHWAY TURNBACK MAINTENANCE ALLOWANCE	REQUESTED AMOUNT FOR GENERAL MAINTENANCE ALLOTMENT	GENERAL MAINTENANCE ALLOTMENT	AMOUNT OF BOND INTEREST APPLIED TO GENERAL MAINTENANCE ALLOTMENT	TOTAL MAINTENANCE ALLOTMENT	CONSTRUCTION ALLOTMENT
Albert Lea	\$1,038,597		25%	\$259,649		\$259,649	\$778,948
			\$1500/improved				·
Albertville	344,091		mile	10,515		10,515	333,576
Alexandria	1,125,446		25%	281,362		281,362	844,084
Andover	1,616,751		25%	404,188		404,188	1,212,563
Anoka	843,800		25%	210,950		210,950	632,850
Apple Valley	2,268,995		25%	567,249		567,249	1,701,746
Arden Hills	391,859		25%	97,965		97,965	293,894
Austin	1,418,062		Lump Sum	95,000		95,000	1,323,062
Baxter	638,983		25%	159,746		159,746	479,237
			\$1500/improved				
Belle Plaine	389,021		mile	12,645	\$31,500	44,145	344,876
Bemidji	839,760		25%	209,940		209,940	629,820
Big Lake	493,976		25%	123,494	25,122	148,616	345,360
Blaine	2,852,174		25%	713,044		713,044	2,139,130
Bloomington	4,484,458		35%	1,569,560		1,569,560	2,914,898
			\$1500/improved				
Brainerd	840,198		mile	27,555		27,555	812,643
Brooklyn Center	1,227,955		Lump Sum	160,000		160,000	1,067,955
Brooklyn Park	3,353,917		25%	838,479	6,900	845,379	2,508,538
Buffalo	818,375		25%	204,594		204,594	613,781
Burnsville	2,774,994		25%	693,749		693,749	2,081,245
Byron	273,242		25%	68,311		68,311	204,931
Cambridge	594,117		Lump Sum	50,000		50,000	544,117
Champlin	1,070,220		25%	267,555		267,555	802,665
Chanhassen	1,206,155		25%	301,539		301,539	904,616
Chaska	1,159,862		25%	289,966		289,966	869,896
Chisago City	286,712		25%	71,678		71,678	215,034
Chisholm	290,669		25%	72,667		72,667	218,002
			\$1500/improved				
Circle Pines	195,103		mile	4,860	11,100	15,960	179,143
Cloquet	774,460		35%	271,061	,	271,061	503,399
Columbia Heights	767,315		25%	191,829		191,829	575,486
Coon Rapids	2,789,309		Lump Sum	134,125	118,850	252,975	2,536,334
Corcoran	383,429		35%	134,200	·	134,200	249,229
	•		\$1500/improved	•		•	·
Cottage Grove	1,724,746		mile	43,245		43,245	1,681,501
Crookston	553,112		25%	138,278		138,278	414,834
Crystal	927,704		25%	231,926		231,926	695,778
Dayton	316,464		25%	79,116		79,116	237,348
Delano	306,593		25%	76,648		76,648	229,945
Detroit Lakes	784,751		25%	196,188		196,188	588,563
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MUNICIPALITY	TOTAL APPORTIONMENT	* TRUNK HIGHWAY TURNBACK MAINTENANCE ALLOWANCE	REQUESTED AMOUNT FOR GENERAL MAINTENANCE ALLOTMENT	GENERAL MAINTENANCE ALLOTMENT	AMOUNT OF BOND INTEREST APPLIED TO GENERAL MAINTENANCE ALLOTMENT	TOTAL MAINTENANCE ALLOTMENT	CONSTRUCTION ALLOTMENT
Duluth	\$5,453,556		Lump Sum	\$1,533,400		\$1,533,400	\$3,920,156
			\$1500/improved				. ,
Eagan	3,052,676		mile	73,200	\$52,312	125,512	2,927,164
East Bethel	797,603		25%	199.401	<del>+,</del>	199,401	598,202
East Grand Forks	679,908		25%	169,977	100,328	270,305	409,603
Eden Prairie	2,920,791		Lump Sum	500,000	,	500,000	2,420,791
Edina	2,464,169		25%	616,042		616,042	1,848,127
Elk River	1,557,627		25%	389,407		389,407	1,168,220
			\$1500/improved	,		,	, ,
Fairmont	741,353		mile	30,015		30,015	711,338
Falcon Heights	200,803		25%	50,201		50,201	150,602
Faribault	1,235,773		25%	308,943		308,943	926,830
Farmington	917,524		25%	229,381		229,381	688,143
Fergus Falls	1,076,418		25%	269,105		269,105	807,313
Forest Lake	1,226,200		25%	306,550		306,550	919,650
Fridley	1,199,155		35%	419,704		419,704	779,451
Glencoe	313,774		Lump Sum	25,000	30,825	55,825	257,949
Golden Valley	1,146,126		25%	286,532	54,431	340,963	805,163
Grand Rapids	959,847		25%	239,962	62,092	302,054	657,793
Ham Lake	990,862		25%	247,716	,	247,716	743,146
Hastings	972,989		25%	243,247		243,247	729,742
Hermantown	661,458		Lump Sum	65,000		65,000	596,458
Hibbing	1,448,973		25%	362,243	60,112	422,355	1,026,618
Hopkins	742,522		25%	185,631	,	185,631	556,891
Hugo	783,878		25%	195,970		195,970	587,908
			\$1500/improved				·
Hutchinson	856,095		mile	29,280		29,280	826,815
	*		\$1500/improved	,		,	,
International Falls	305,486		mile	12,165		12,165	293,321
Inver Grove Heights	1,668,831		25%	417,208		417,208	1,251,623
Isanti	268,619		25%	67,155		67,155	201,464
Jordan	295,075		25%	73,769		73,769	221,306
			-	-,			,
Kasson	293,506		25%	73,377		73,377	220,129
	200,000		\$1500/improved	10,011		. 0,0. /	223,120
LaCrescent	235,022		mile	8,760		8,760	226,262
Lake City	282,544		25%	70,636		70,636	211,908
Lake Elmo	615,853		25%	153,963		153,963	461,890
Lakeville	3,122,103		Lump Sum	120,000	179,357	299,357	2,822,746
Lino Lakes	1,021,341		25%	255,335	110,001	255,335	766,006
Litchfield	355,787		25%	88,947		88,947	266,840
Little Canada	494,361		25%	123,590		123,590	370,771
	10 1,00 1		\$1500/improved	120,000		0,000	0.0,771
Little Falls	675,249		mile	32,175		32,175	643,074
Mahtomedi	379,542		25%	94,886		94,886	284,656
Mankato	2,224,351		25%	556,088		556,088	1,668,263
Maple Grove	3,142,520		25%	785,630		785,630	2,356,890
Maplewood	1,917,701		Lump Sum	275,000	72,875	347,875	1,569,826
mapiewood	1,017,101			213,000	12,013	341,013	1,303,020

MUNICIPALITY	TOTAL APPORTIONMENT	* TRUNK HIGHWAY TURNBACK MAINTENANCE ALLOWANCE	REQUESTED AMOUNT FOR GENERAL MAINTENANCE ALLOTMENT	GENERAL MAINTENANCE ALLOTMENT	AMOUNT OF BOND INTEREST APPLIED TO GENERAL MAINTENANCE ALLOTMENT	TOTAL MAINTENANCE ALLOTMENT	CONSTRUCTION ALLOTMENT
			\$1500/improved				
Marshall	\$794,804		mile	\$27,105		\$27,105	\$767,699
Medina	358,384		25%	89,596		89,596	268,788
Mendota Heights	602,855		25%	150,714		150,714	452,141
Minneapolis	17,481,658		35%	6,118,580		6.118.580	11,363,078
	,,			0,1.0,000		5,115,555	11,000,010
Minnetonka	2,523,791		25%	630,948	\$34,525	665,473	1,858,318
Minnetrista	434.613		25%	108.653	ψο :,σ2σ	108,653	325,960
	75.1,5.5		\$1500/improved	,		,	,
Montevideo	311,260		mile	13,710		13,710	297,550
Monticello	620,845		25%	155,211		155.211	465,634
Moorhead	2,684,396		25%	671.099		671,099	2,013,297
Morris	322,575		25%	80,644		80,644	241,931
Mound	417,449		25%	104,362		104,362	313,087
Mounds View	543,840		25%	135,960		135,960	407,880
New Brighton	870,705		25%	217,676		217,676	653,029
New Hope	850,655		25%	212,664		212,664	637,991
New Prague	337.722		25%	84,431		84,431	253,291
guo	33.,.22		\$1500/improved	0.,.0.		<b>C.</b> ,. <b>C</b> .	200,201
New Ulm	741,834		mile	27,015		27,015	714,819
North Branch	802,567		25%	200,642	6.020	206,662	595,905
North Mankato	736,655		25%	184,164	37,550	221,714	514,941
North St. Paul	539,382		25%	134,846	37,330	134,846	404,536
Northfield	884,962		25%	221,241		221,241	663,721
Oak Grove	684,768		25%	171,192		171,192	513,576
Oakdale	1,088,520		25%	272,130		272,130	816,390
Orono	412,267		25%	103,067	29,837	132,904	279,363
Otsego	871,794		25%	217,949	20,007	217,949	653,845
Owatonna	1,487,536		Lump Sum	125,500		125,500	1,362,036
Plymouth	3,706,664	<u> </u>	25%	926,666		926,666	2,779,998
Prior Lake	1,082,305		35%	378,807		378,807	703,498
Ramsey	1,354,042		25%	338,511	24,795	363,306	990,736
Red Wing	1,013,752		35%	354,813	2.,.00	354,813	658,939
Redwood Falls	338,165		25%	84,541		84,541	253,624
Richfield	1,670,933		Lump Sum	315,000		315,000	1,355,933
	.,,		\$1500/improved	2.2,222		,	1,000,000
Robbinsdale	601,735		mile	15,075		15,075	586,660
Rochester	6,284,914		Lump Sum	1,200,000		1,200,000	5,084,914
Rogers	813,399		25%	203,350		203,350	610,049
1.Ogera	010,099		20 /0	200,000		200,000	010,049
Rosemount	1,201,725		25%	300,431		300,431	901,294
Roseville	1,568,093		25%	392,023		392,023	1,176,070
1.0364III6	1,000,090			332,023		392,023	1,170,070
Samtall	040.700		\$1500/improved	00.000	4.440	20 400	040.000
Sartell	942,728		mile	28,380	4,112	32,492	910,236
0. 1 5	710 15:		\$1500/improved	0.4 ===			
Sauk Rapids	748,194		mile	21,555		21,555	726,639
_			\$1500/improved				
Savage	1,378,251		mile	37,725		37,725	1,340,526

	TOTAL	* TRUNK HIGHWAY TURNBACK MAINTENANCE	REQUESTED AMOUNT FOR GENERAL MAINTENANCE	GENERAL MAINTENANCE	AMOUNT OF BOND INTEREST APPLIED TO GENERAL MAINTENANCE	TOTAL MAINTENANCE	CONSTRUCTION
MUNICIPALITY	APPORTIONMENT	ALLOWANCE	ALLOTMENT	ALLOTMENT	ALLOTMENT	ALLOTMENT	ALLOTMENT
Shakopee	\$1,940,020		25%	485,005		\$485,005	\$1,455,015
Shoreview	1,073,495		25%	268,374		268,374	805,121
Shorewood	391,611		25%	97,903		97,903	293,708
South St. Paul	886,158		25%	221,540		221,540	664,618
Spring Lake Park	283,315		25%	70,829		70,829	212,486
St. Anthony	385,059		25%	96,265		96,265	288,794
St. Cloud	3,533,786		25%	883,447		883,447	2,650,339
St. Francis	483,533		25%	120,883		120,883	362,650
St. Joseph	239,956		25%	59,989		59,989	179,967
St. Louis Park	2,155,397		35%	754,389		754,389	1,401,008
St. Michael	991,948		25%	247,987		247,987	743,961
St. Paul	13,360,423		Lump Sum	3,700,000		3,700,000	9,660,423
St. Paul Park	279,952		25%	69,988		69,988	209,964
			\$1500/improved				
St. Peter	635,809		mile	21,660	87,762	109,422	526,387
Stewartville	239,864		25%	59,966		59,966	179,898
Stillwater	912,972		25%	228,243		228,243	684,729
Thief River Falls	707,823		25%	176,956		176,956	530,867
Vadnais Heights	511,639		35%	179,074		179,074	332,565
Victoria	386,053		25%	96,513		96,513	289,540
Virginia	603,852		25%	150,963		150,963	452,889
Waconia	636,166		25%	159,042		159,042	477,124
			\$1500/improved				
Waite Park	381,687		mile	11,655		11,655	370,032
Waseca	395,970		25%	98,993		98,993	296,977
West St. Paul	835,534		25%	208,884		208,884	626,650
White Bear Lake	1,084,884		25%	271,221		271,221	813,663
Willmar	1,229,538		25%	307,385		307,385	922,153
Winona	1,272,703		25%	318,176		318,176	954,527
Woodbury	3,296,832		25%	824,208		824,208	2,472,624
Worthington	593,469		Lump Sum	100,000		100,000	493,469
Wyoming	516,839		25% \$1500/improved	129,210		129,210	387,629
Zimmerman	245,460		mile	9,135		9,135	236,325
TOTAL	\$192,465,830			\$44,931,326	\$1,030,405	\$45,961,731	\$146,504,099
CENEDAL MAINTEN	. , ,	ODTIONO		Ţ,c,o <u>_</u> .	Ţ.,, 100	Ţ,,	Ţ,c. 2,000

#### **GENERAL MAINTENANCE ALLOTMENT OPTIONS:**

- 21 Cities requested \$1,500 per Improved Mile
- 103 Cities requested 25% of Total Apportionment, minus THTB Maintenance Allowance
  - 9 Cities requested 35% of Total Apportionment, minus THTB Miantenance Allowance
- 15 Cities requested a Lump Sum amount > \$1,500/ Improved Mile and < 35% of Total Allotment

#### TOTAL MAINTENANCE ALLOTMENT:

General Maintenance Allotment Option (selected by the city) plus THTB Maintenance Allowance and bond interest due, if any

\* NOTE: There are no Trunk Highway Turnbacks eligible for Turnback Maintenance.

### **2018 IMPROVED MILEAGE RECORD**

MILEAGE USED FOR MINIMUM MAINTENANCE ALLOCATION used for the January **2019** allocation

	IMPROVED		IMPROVED		IMPROVED		IMPROVED
MUNICIPALITY	MILEAGE	MUNICIPALITY	MILEAGE	MUNICIPALITY	MILEAGE	MUNICIPALITY	MILEAGE
Albert Lea	24.31	Duluth	117.63	Mahtomedi	9.56	Rogers	21.40
Albertville	7.01	Eagan	48.80	Mankato	40.26	Rosemount	28.59
Alexandria	33.28	East Bethel	24.47	Maple Grove	51.44	Roseville	31.63
Andover	33.61	East Grand Forks	16.99	Maplewood	36.68	Sartell	18.92
Anoka	16.04	Eden Prairie	48.54	Marshall	18.07	Sauk Rapids	14.37
Apple Valley	35.09	Edina	40.85	Medina	11.59	Savage	25.15
Arden Hills	6.92	Elk River	36.94	Mendota Heights	15.34	Shakopee	37.25
Austin	29.96	Fairmont	20.01	Minneapolis	206.51	Shoreview	18.58
Baxter	17.08	Falcon Heights	3.29	Minnetonka	51.16	Shorewood	9.20
Belle Plaine	8.43	Faribault	24.39	Minnetrista	13.39	South St. Paul	17.46
Bemidji	19.01	Farmington	13.42	Montevideo	9.14	Spring Lake Park	5.82
Big Lake	11.30	Fergus Falls	26.66	Monticello	11.97	St. Anthony	5.95
Blaine	46.01	Forest Lake	32.97	Moorhead	52.26	St. Cloud	59.25
Bloomington	76.12	Fridley	22.90	Morris	9.18	St. Francis	13.27
Brainerd	18.37	Glencoe	8.25	Mound	7.71	St. Joseph	6.76
Brooklyn Center	21.34	Golden Valley	23.74	Mounds View	10.86	St. Louis Park	32.86
Brooklyn Park	60.43	Grand Rapids	25.68	New Brighton	12.98	St. Michael	23.49
Buffalo	17.33	Ham Lake	29.03	New Hope	12.86	St. Paul	161.50
Burnsville	44.77	Hastings	22.61	New Prague	7.52	St. Paul Park	5.94
Byron	8.08	Hermantown	18.57	New Ulm	18.01	St. Peter	14.44
Cambridge	16.68	Hibbing	53.50	North Branch	27.18	Stewartville	4.49
Champlin	19.77	Hopkins	9.92	North Mankato	15.77	Stillwater	18.35
Chanhassen	22.35	Hugo	20.96	North St. Paul	11.22	Thief River Falls	16.61
Chaska	19.56	Hutchinson	19.52	Northfield	16.53	Vadnais Heights	8.90
Chisago City	8.54	International Falls	8.11	Oak Grove	24.18	Victoria	7.52
Chisholm	8.41	Inver Grove Heights	33.95	Oakdale	19.39	Virginia	16.36
Circle Pines	3.24	Isanti	6.83	Orono	9.45	Waconia	14.27
Cloquet	22.59	Jordan	6.08	Otsego	19.73	Waite Park	7.77
Columbia Heights	12.50	Kasson	6.33	Owatonna	34.64	Waseca	7.71
Coon Rapids	44.40	LaCrescent	5.84	Plymouth	66.43	West St. Paul	13.58
Corcoran	15.08	Lake City	8.39	Prior Lake	20.26	White Bear Lake	20.95
Cottage Grove	28.83	Lake Elmo	19.12	Ramsey	32.29	Willmar	27.99
Crookston	11.58	Lakeville	64.86	Red Wing	24.25	Winona	21.33
Crystal	17.57	Lino Lakes	22.01	Redwood Falls	10.08	Woodbury	56.41
Dayton	9.60	Litchfield	8.77	Richfield	24.67	Worthington	11.78
Delano	6.21	Little Canada	11.35	Robbinsdale	10.05	Wyoming	15.84
Detroit Lakes	24.52	Little Falls	21.45	Rochester	109.61	Zimmerman	6.09
						TOTAL	3668.65

### CERTIFICATION OF MSAS SYSTEM AS COMPLETE

A Certification of a Municipal State Aid Street System may occur when a City certifies to the Commissioner of Transportation that its state aid routes are improved to state aid standards or have no other needs beyond additional surfacing or shouldering needs as identified in the annual State Aid Needs Report. This authority exists under Minnesota Rules 8820.1800 subpart 2, which reads in part:

When the county board or governing body of an urban municipality desires to use a part of its state aid allocation on local roads or streets not on an approved state aid system, it shall certify to the commissioner that its state aid routes are improved to state aid standards or are in an adequate condition that does not have needs other than additional surfacing or shouldering needs identified in its respective state aid needs report. That portion of the county or city apportionment attributable to needs must not be used on the local system.

When a system is certified as complete, the certification shall be good for two years. The dollar amount eligible for use on local streets will be based on the population portion of the annual construction allocation. The beginning construction account figure for this calculation shall be the amount of the current year's construction account which is not generated by construction needs.

## The dollar amount eligible to be spent on local street systems is determined as follows:

Determine what percentage the population allocation is of the total allocation. This percent is then multiplied times the construction allotment. This is the amount of the construction allotment that is generated by the population allocation. Only the construction allotment is used because the city has already received its maintenance allotment.

Population Allocation / Total Allocation \* Construction Allotment = Local Amount Available. (see allocation into 90p account on next page)

The following five cities are Certified Complete: Columbia Heights, Crookston, Falcon Heights, Fridley, and South St. Paul.

# LOCAL AMOUNT AVAILABLE AFTER JANUARY 2019 ALLOCATION

Prepared for the January 2019 book

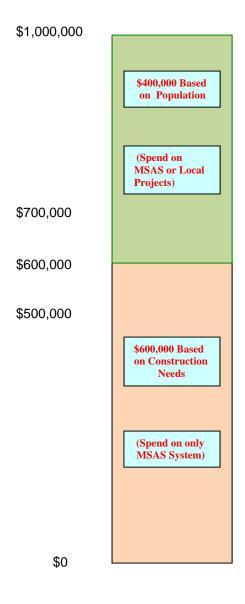
The Maximum Local Amount Available may change upon receipt of any payment request.

	Fridley	Columbia Hgts	Falcon Hgts	South St. Paul	Crookston
Total Apportionment	\$1,199,155	\$767,315	\$200,803	\$886,158	\$553,112
Population	\$696,772	\$489,833	\$132,126	\$500,649	\$194,592
Money Needs	\$502,383	\$277,482	\$68,677	\$385,509	\$358,520
% based on Pop.	58.1%	63.8%	65.8%	56.5%	35.2%
Total Construction Allotment: Jan. 2018 (total apportionment - maintenance)	\$779,451	\$575,486	\$150,602	\$664,618	\$414,834
Allocation to 90p acct (amount of construction allotment based on Population)	\$452,902	\$367,375	\$99,094	\$375,486	\$145,944
Amount Remaining in 90p acct from 2018	\$4,689	\$0	\$376,897	\$621,287	\$497,076
Maximum Local Unemcumbered Amount Available after January 2019 Allocation	\$457,591	\$367,375	\$475,991	\$996,773	\$643,020

This is the amount available to spend on city streets after the 2019 allotments have been received. To find out how much is available for spending on local streets as of a specific date, please log on to SAAS Reports, select State Aid County and Municipality Report, select SAAS Status and then select your city and the Reporting Year/Month. The report numbered 90p - Muni Const Pop shows the amount available for local projects.

### **CERTIFIED COMPLETE CITY GRAPH**

### **Amount Spent**



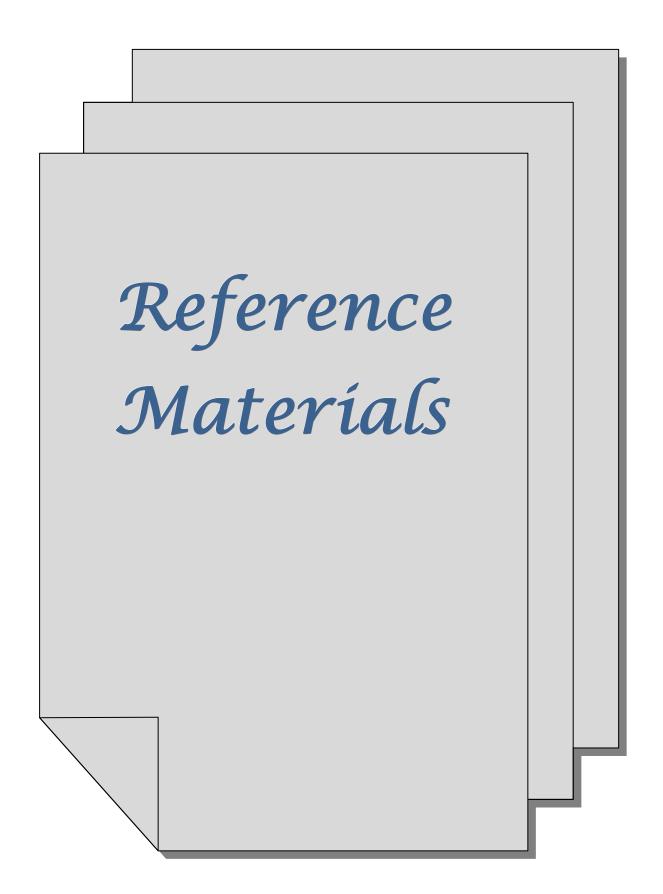
### **Graph Example:**

A city receives a \$1,000,000 Construction Allotment and a Maximum of \$400,000 is available for Local projects.

The whole \$1,000,000 is available for State Aid Projects, but any amount over \$600,000 will reduce the Local Amount Available. Therefore, a city's Maximum Local Amount Available could be reduced without having requested payment for any Local Projects.

If the city spends \$700,000 on State Aid Projects, a maximum of \$300,000 will be available to be spent on Local Projects.

If a city spends \$500,000 on Local Projects, \$100,000 will be deducted from next year's Local Amount Available.



### MSAS MILEAGE, NEEDS, AND APPORTIONMENT 1958 to 2019

						Total	Apportion-
	Number of		Actual		Adjusted	Apportion-	ment Per
	of		Construc-	Total	Construc-	ment	\$1000 of
Appt.	Munici-	Needs	tion	Apportion-	tion	Per Needs	Adjusted
Year	palities	Mileage	Needs	ment	Needs	Mileage	Needs
1958	58	920.40	\$190,373,337	\$7,286,074	\$190,373,337	\$7,916.20	\$19.14
1959	59	938.36	195,749,800	8,108,428	195,749,800	8,641.06	20.71
1960	59	968.82	214,494,178	8,370,596	197,971,488	8,639.99	21.14
1961	77	1131.78	233,276,540	9,185,862	233,833,072	8,116.30	19.64
1962	77	1140.83	223,014,549	9,037,698	225,687,087	7,922.04	20.02
1963	77	1161.06	221,458,428	9,451,125	222,770,204	8,140.08	21.21
1964	77	1177.11	218,487,546	10,967,128	221,441,346	9,317.00	24.76
1965	77	1208.81	218,760,538	11,370,240	221,140,776	9,406.14	25.71
1966	80	1271.87	221,992,032	11,662,274	218,982,273	9,169.39	26.63
1967	80	1309.93	213,883,059	12,442,900	213,808,290	9,498.90	29.10
1968	84	1372.36	215,390,936	14,287,775	215,206,878	10,411.10	33.20
1969	86	1412.57	209,136,115	15,121,277	210,803,850	10,704.80	35.87
1970	86	1427.59	205,103,671	16,490,064	206,350,399	11,550.98	39.96
1971	90	1467.30	204,854,564	18,090,833	204,327,997	12,329.33	44.27
1972	92	1521.41	217,915,457	18,338,440	217,235,062	12,053.58	42.21
1973	94	1580.45	311,183,279	18,648,610	309,052,410	11,799.56	30.17
1974	95	1608.06	324,787,253	21,728,373	321,833,693	13,512.17	33.76
1975	99	1629.30	422,560,903	22,841,302	418,577,904	14,019.09	27.28
1976	101	1718.92	449,383,835	22,793,386	444,038,715	13,260.29	25.67
1977	101	1748.55	488,779,846	27,595,966	483,467,326	15,782.20	28.54
1978	104	1807.94	494,433,948	27,865,892	490,165,460	15,413.06	28.38
1979	106	1853.71	529,996,431	30,846,555	523,460,762	16,640.44	29.42
1980	106	1889.03	623,880,689	34,012,618	609,591,579	18,005.34	27.86
1981	109	1933.64	695,487,179	35,567,962	695,478,283	18,394.30	25.54
1982	105	1976.17	705,647,888	41,819,275	692,987,088	21,161.78	30.30
1983	106	2022.37	651,402,395	46,306,272	631,554,858	22,897.03	36.55
1984	106	2047.23	635,420,700	48,580,190	613,448,456	23,729.72	39.70
1985	107	2110.52	618,275,930	56,711,674	589,857,835	26,870.95	48.20
1986	107	2139.42	552,944,830	59,097,819	543,890,225	27,623.29	54.30
1987	107	2148.07	551,850,149	53,101,745	541,972,837	24,720.68	48.97
1988	108	2171.89	545,457,364	58,381,022	529,946,820	26,880.28	55.06
1989	109	2205.05	586,716,169	76,501,442	588,403,918	34,693.74	64.98
1990	112	2265.64	969,735,729	81,517,107	969,162,426	35,979.73	41.99
1991	113	2330.30	1,289,813,259	79,773,732	1,240,127,592	34,233.25	32.11
1992	116	2376.79	1,374,092,030	81,109,752	1,330,349,165	34,125.75	30.41
1993	116	2410.53	1,458,214,849	82,954,222	1,385,096,428	34,413.27	29.89
1994	117	2471.04	1,547,661,937	80,787,856	1,502,960,398	32,693.87	26.83
1995	118	2526.39	1,582,491,280	81,718,700	1,541,396,875	32,346.04	26.46
1996	119	2614.71	1,652,360,408	90,740,650	1,638,227,013	34,703.91	27.63
1997	122	2740.46	1,722,973,258	90,608,066	1,738,998,615	33,063.09	25.91
1998 1999	125 126	2815.99	1,705,411,076	93,828,258	1,746,270,860	33,319.81	26.73
1999	126	2859.05	1,927,808,456	97,457,150	1,981,933,166	34,087.25	24.47

	Number of		Actual		Adjusted	Total Apportion-	Apportion- ment Per
Annt	of Munici	Noodo	Construc-	Total	Construc-	ment	\$1000 of
Appt. Year	Munici-	Needs	tion Needs	Apportion- ment	tion Needs	Per Needs Mileage	Adjusted Needs
	palities	Mileage		Ī	Ī		
2000	127	2910.87	\$2,042,921,321	\$103,202,769	\$2,084,650,298	\$35,454.27	24.64
2001	129	2972.16	2,212,783,436	108,558,171	2,228,893,216	36,525.01	24.26
2002	130	3020.39	2,432,537,238	116,434,082	2,441,083,093	38,549.35	23.77
2003	131	3080.67	2,677,069,498	108,992,464	2,663,903,876	35,379.47	20.39
2004	133	3116.44	2,823,888,537	110,890,581	2,898,358,498	35,582.45	19.08
2005	136	3190.82	2,986,013,788	111,823,549	3,086,369,911	35,045.40	18.07
2006	138	3291.64	3,272,908,979	111,487,130	3,356,466,332	33,869.78	16.57
2007	142	3382.28	3,663,172,809	114,419,009	3,760,234,514	33,828.96	15.19
2008	143	3453.10	3,896,589,388	114,398,269	4,005,371,748	33,129.15	14.29
2009	144	3504.00	4,277,355,517	121,761,230	4,375,100,368	34,749.21	13.91
2010	144	3533.22	4,650,919,417	127,315,538	4,764,771,798	36,033.86	13.36
2011	147	3583.87	4,964,526,370	139,081,139	5,058,978,846	38,807.53	13.75
2012	142	3572.73	5,175,814,620	144,682,808	5,271,923,162	40,496.43	13.72
2013	147	3598.04	5,476,951,484	147,468,798	5,593,122,380	40,985.87	13.18
2014	147	3633.04	**5,476,951,484	154,615,011	5,627,313,935	42,558.03	13.74
2015	148	3682.39	6,244,717,460	170,700,289	*6,442,606,488	46,355.84	13.25
2016	148	3701.25	6,985,833,869	173,612,036	*7,146,203,608	46,906.33	12.15
2017	148	3729.86	7,247,080,405	173,218,364	*7,403,345,739	46,440.98	11.70
2018	148	3752.52	7,478,366,012	192,286,547	*7,583,820,217	51,241.98	12.68
2019	148	3772.08	7,602,530,318	192,465,830	*7,699,067,462	· ·	12.50

<sup>\*</sup> Amounts reflect the new Adjusted Restricted Construction Needs dollars. \*\* Needs were frozen in 2013.

### YEARLY APPORTIONMENT COMPARISONS

				Construction Needs	_
		Population	Percent	Apportionment per	Percent
Apportionment		Apportionment	Increase	\$1000 of Adjusted	Increase
Year	Population	per Capita	From 1958	Const. Needs	From 1958
1958	1,528,861	\$2.38		\$19.14	
1959	1,534,587	2.64	10.9%	20.71	8.2%
1960	1,534,587	2.73	14.7%	21.14	10.5%
1961	1,920,742	2.39	0.4%	19.64	2.6%
1962	1,920,742	2.35	-1.3%	20.02	4.6%
1963	1,920,742	2.46	3.4%	21.21	10.9%
1964	1,920,742	2.46	3.4%	24.76	29.4%
1965	1,920,742	2.96	24.4%	25.71	34.3%
1966	1,951,085	2.99	25.6%	26.63	39.2%
1967	1,951,448	3.19	34.0%	29.10	52.1%
1968	2,139,734	3.34	40.3%	33.20	73.5%
1969	2,153,747	3.51	47.5%	35.87	87.4%
1970	2,153,747	3.83	60.9%	39.96	108.8%
1971	2,286,488	3.96	66.4%	44.27	131.3%
1972	2,304,433	3.98	67.2%	42.21	120.6%
1973	2,327,882	4.00	68.1%	30.17	57.7%
1974	2,333,683	4.65	95.4%	33.76	76.4%
1975	2,361,895	4.83	102.9%	27.28	42.6%
1976	2,386,993	4.77	100.4%	25.67	34.1%
1977	2,391,494	5.77	142.4%	28.54	49.1%
1978	2,421,215	5.75	141.6%	28.38	48.3%
1979	2,436,708	6.32	165.5%	29.42	53.7%
1980	2,447,492	6.94	191.6%	27.86	45.6%
1981	2,465,725	7.25	204.6%	25.54	33.5%
1982	2,450,066	8.51	257.6%	30.30	58.3%
1983	2,455,653	9.41	295.4%	36.55	91.0%
1984	2,455,813	9.97	318.9%	39.70	107.5%
1985	2,461,133	11.52	384.0%	48.20	151.9%
1986	2,493,667	11.84	397.5%	54.30	183.8%
1987	2,516,111	10.55	343.3%	48.97	155.9%
1988	2,523,928	11.57	386.1%	55.06	187.7%
1989	2,535,147	15.09	534.0%	64.98	239.6%
1990	2,558,117	15.93	569.3%	41.99	119.4%
1991	2,564,600	15.55	553.4%	32.11	67.8%
1992	2,808,378	14.44	506.7%	30.41	58.9%
1993	2,808,763	14.77	520.6%	29.89	56.2%
1994	2,821,276	14.32	501.7%	26.83	40.2%
1995	2,835,597	14.40	505.0%	26.46	38.3%
* 1996	2,975,653	15.25	540.8%	27.63	44.4%
1997	3,028,637	14.96	528.6%	25.91	35.4%
1998	3,081,724	15.22	539.5%	26.73	39.7%
1999	3,125,088		555.0%		27.9%
1999	ა, ⊧∠ა,∪გგ	15.59	ეეე.0%	24.47	21.9%

Apportionment Year	Population	Population Apportionment per Capita	Percent Increase From 1958	Construction Needs Apportionment per \$1000 of Adjusted Const. Needs	Percent Increase From 1958
2000	3,165,010	\$16.30	584.9%	\$24.64	28.8%
2001	3,226,506	16.82	606.7%	24.26	26.8%
2002	3,284,738	17.72	644.5%	23.77	24.2%
2003	3,331,862	16.38	588.2%	20.39	6.6%
2004	3,385,278	16.36	587.4%	19.08	-0.3%
2005	3,443,134	16.24	582.3%	18.07	-5.6%
2006	3,495,540	15.95	570.2%	16.57	-13.4%
2007	3,568,838	16.03	573.5%	15.19	-20.6%
2008	3,598,283	15.90	568.1%	14.29	-25.3%
2009	3,640,325	16.72	602.5%	13.91	-27.3%
2010	3,668,921	17.35	629.0%	13.36	-30.2%
2011	3,698,643	18.80	689.9%	13.75	-28.1%
2012	3,660,843	19.76	730.3%	13.72	-28.3%
2013	3,690,591	19.98	739.5%	13.18	-31.1%
2014	3,753,499	20.60	765.5%	13.74	-28.2%
2015	3,805,152	22.43	842.4%	13.25	-30.8%
2016	3,840,729	22.60	849.6%	12.15	-36.5%
2017	3,874,586	22.35	839.1%	11.70	-38.9%
2018	3,917,538	24.54	931.1%	12.68	-33.7%
2019	3,959,271	24.31	921.4%	12.50	-34.7%

<sup>\*</sup> Used estimate and census beginning in 1996.

### **2018 TOTAL NEEDS MILES**

For the January 2019 Allocation

N:\MSAS\BOOKS\2019	JANUARY BOX	OK/TOTAL NEEDS	MILEAGE XLSX

			INCREASE
Municipality	2017	2018	(DECREASE)
ALBERT LEA	24.31	24.31	0.00
ALBERTVILLE	7.51	7.01	(0.50)
ALEXANDRIA	33.29	33.28	(0.01)
ANDOVER	43.48	43.48	0.00
ANOKA	15.42	16.04	0.62
APPLE VALLEY	37.33	37.33	0.00
ARDEN HILLS	7.53	7.53	0.00
AUSTIN	30.21	30.21	0.00
BAXTER	17.12	17.46	0.34
BELLE PLAINE	8.95	8.95	0.00
BEMIDJI	18.72	19.01	0.29
BIG LAKE	11.48	11.48	0.00
BLAINE	50.36	50.36	0.00
BLOOMINGTON	76.12	76.12	0.00
BRAINERD	19.16	19.20	0.04
BROOKLYN CENTER	21.34	21.34	0.00
BROOKLYN PARK	60.71	60.71	0.00
BUFFALO	17.24	17.24	0.00
BURNSVILLE	44.77	44.77	0.00
BYRON	7.59	8.08	0.49
CAMBRIDGE	16.93	16.93	0.00
CHAMPLIN	20.07	20.07	0.00
CHANHASSEN	22.76	22.76	0.00
CHASKA CHISAGO CITY	20.95 8.54	20.80 8.54	(0.15) 0.00
CHISHOLM	8.41		
CIRCLE PINES	3.60	8.41 3.60	0.00 0.00
CLOQUET	22.75	22.75	0.00
COLUMBIA HEIGHTS	12.50	12.50	0.00
COON RAPIDS	43.23	44.40	1.17
CORCORAN	15.53	15.53	0.00
COTTAGE GROVE	35.31	35.31	0.00
CROOKSTON	11.58	11.58	0.00
CRYSTAL	17.47	17.57	0.10
DAYTON	10.62	10.62	0.00
DELANO	6.21	6.21	0.00
DETROIT LAKES	24.52	24.52	0.00
DULUTH	116.71	118.12	1.41
EAGAN	49.03	49.24	0.21
EAST BETHEL	28.84	28.84	0.00
EAST GRAND FORKS	16.99	16.99	0.00
EDEN PRAIRIE	48.54	48.54	0.00
EDINA	40.85	40.85	0.00
ELK RIVER	38.27	38.27	0.00
FAIRMONT	20.12	20.12	0.00
FALCON HEIGHTS	3.29	3.29	0.00
FARIBAULT	24.07	24.07	0.00
FARMINGTON	16.69	16.95	0.26
FERGUS FALLS	26.18	26.66	0.48
FOREST LAKE	33.83	33.83	0.00
FRIDLEY	22.90	22.90	0.00
GLENCOE GOLDEN VALLEY	8.39	8.39	0.00
	23.74	23.74	0.00
GRAND RAPIDS HAM LAKE	26.32 33.73	26.32 34.27	0.00 0.54
HASTINGS	22.61	34.27 22.61	0.54
HERMANTOWN	18.65	18.65	0.00
HIBBING	54.19	54.19	0.00
HOPKINS	9.99	9.99	0.00
HUGO	21.19	21.19	0.00
HUTCHINSON	19.52	19.52	0.00

			INCREACE
Municipality	2017	2018	(DECREASE)
Municipality INTERNATIONAL FALLS	8.08	8.11	0.03
INVER GROVE HEIGHTS	34.71	34.71	0.03
ISANTI	6.89	6.89	0.00
JORDAN	6.08	6.10	0.02
KASSON	6.30	6.60	0.30
LA CRESCENT	5.84	5.84	0.00
LAKE CITY	8.39	8.39	0.00
LAKE ELMO	18.12	19.12	1.00
LAKEVILLE	68.33	68.33	0.00
LINO LAKES	23.84	23.84	0.00
LITCHFIELD	8.77	8.77	0.00
LITTLE CANADA	11.35	11.35	0.00
LITTLE FALLS	21.75	21.75	0.00
MAHTOMEDI	9.56	9.56	0.00
MANKATO	39.67	40.43	0.76
MAPLE GROVE	58.17	58.61	0.44
MAPLEWOOD	36.68	36.68	0.00
MARSHALL	18.78	18.78	0.00
MEDINA	12.59	12.59	0.00
MENDOTA HEIGHTS	15.17	15.17	0.00
MINNEAPOLIS	206.82	207.30	0.48
MINNETONKA MINNETRISTA	51.19 12.98	51.19 12.98	0.00
MONTEVIDEO	8.98	8.98	0.00
MONTICELLO	12.19	12.19	0.00
MOORHEAD	48.01	49.91	1.90
MORRIS	9.18	9.18	0.00
MOUND	7.94	7.94	0.00
MOUNDS VIEW	10.86	10.86	0.00
NEW BRIGHTON	15.27	15.27	0.00
NEW HOPE	12.86	12.86	0.00
NEW PRAGUE	7.76	7.76	0.00
NEW ULM	18.01	18.01	0.00
NORTH BRANCH	27.81	27.81	0.00
NORTH MANKATO	15.77	15.77	0.00
NORTH ST PAUL	11.34	11.34	0.00
NORTHFIELD	17.06	17.06	0.00
OAK GROVE	25.73	26.59	0.86
OAKDALE	19.39	19.39	0.00
ORONO	9.45	9.45	0.00
OTSEGO OWATONNA	23.72 34.64	24.00 34.64	0.28 0.00
PLYMOUTH	65.31	66.43	1.12
PRIOR LAKE	21.63	21.63	0.00
RAMSEY	37.86	37.86	0.00
RED WING	24.87	24.86	(0.01)
REDWOOD FALLS	10.52	10.61	0.09
RICHFIELD	24.67	24.67	0.00
ROBBINSDALE	10.05	10.05	0.00
ROCHESTER	108.01	110.12	2.11
ROGERS	21.37	21.70	0.33
ROSEMOUNT	29.39	29.39	0.00
ROSEVILLE	31.63	31.63	0.00
ST ANTHONY	5.95	5.95	0.00
ST CLOUD	65.90	65.90	0.00
ST FRANCIS	13.45	13.45	0.00
ST JOSEPH	6.66	6.76	0.10
ST LOUIS PARK	33.02	33.02	0.00
ST MICHAEL	22.91	23.16	0.25
ST PAUL	164.73	164.84	0.11
ST PAUL PARK	5.94	5.94	0.00

24-Jan-19

### **2018 TOTAL NEEDS MILES**

For the January 2019 Allocation

Municipality	2017	2018	INCREASE (DECREASE)
ST PETER	14.74	14.74	0.00
SARTELL	18.52	18.92	0.40
SAUK RAPIDS	14.21	14.37	0.16
SAVAGE	27.27	27.27	0.00
SHAKOPEE	38.88	38.88	0.00
SHOREVIEW	19.69	19.69	0.00
SHOREWOOD	9.20	9.20	0.00
SOUTH ST PAUL	17.46	17.46	0.00
SPRING LAKE PARK	5.82	5.82	0.00
STEWARTVILLE	4.71	4.71	0.00
STILLWATER	18.25	18.87	0.62
THIEF RIVER FALLS	16.23	16.74	0.51
VADNAIS HEIGHTS	9.17	9.17	0.00

Municipality	2017	2018	INCREASE (DECREASE)
VICTORIA	8.77	8.77	0.00
VIRGINIA	16.36	16.36	0.00
WACONIA	14.36	14.36	0.00
WAITE PARK	7.02	7.77	0.75
WASECA	7.71	7.71	0.00
WEST ST PAUL	13.58	13.58	0.00
WHITE BEAR LAKE	20.94	20.94	0.00
WILLMAR	27.87	27.99	0.12
WINONA	21.86	21.89	0.03
WOODBURY	57.52	58.89	1.37
WORTHINGTON	11.79	11.78	(0.01)
WYOMING	15.92	16.06	0.14
ZIMMERMAN	6.51	6.52	0.01
TOTAL	3,752.52	3,772.08	19.56

### RELATIONSHIP OF CONSTRUCTION BALANCE TO CONSTRUCTION ALLOTMENT

The amount spent on construction projects is computed by the difference between the previous year's and current years unencumbered construction balances plus the current years construction apportionment.

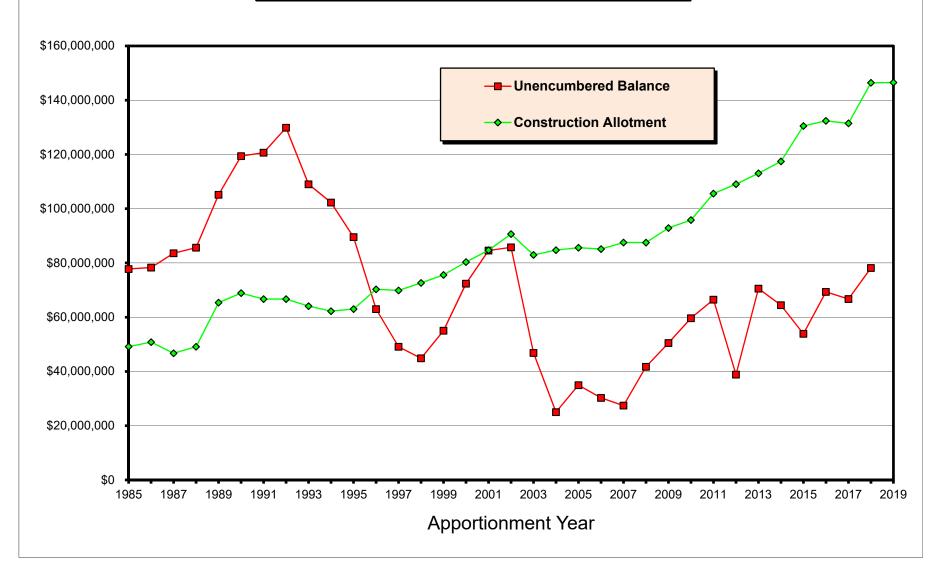
24-Jan-19

					Amount	Ratio of	Ratio of
				31-Dec	Spent	Construction	Amount
			January	Unencumbered	on	Balance to	spent to
Арр.	No. of	Needs	Construction	Construction	Construction	Construction	Amount
Year	Cities	Mileage	Allotment	Balance	Projects	Allotment	Received
1976	101	1718.92	\$18,971,282	\$37,478,614	\$14,732,508	1.9755	0.7766
1977	101	1748.55	23,350,429	43,817,240	17,011,803	1.8765	0.7285
1978	104	1807.94	23,517,393	45,254,560	22,080,073	1.9243	0.9389
1979	106	1853.71	26,196,935	48,960,135	22,491,360	1.8689	0.8585
1980	106	1889.03	29,082,865	51,499,922	26,543,078	1.7708	0.9127
1981	106	1933.64	30,160,696	55,191,785	26,468,833	1.8299	0.8776
1982	105	1976.17	36,255,443	57,550,334	33,896,894	1.5874	0.9349
1983	106	2022.37	39,660,963	68,596,586	28,614,711	1.7296	0.7215
1984	106	2047.23	41,962,145	76,739,685	33,819,046	1.8288	0.8059
1985	107	2110.52	49,151,218	77,761,378	48,129,525	1.5821	0.9792
1986	107	2139.42	50,809,002	78,311,767	50,258,613	1.5413	0.9892
1987 *	107	2148.07	46,716,190	83,574,312	41,453,645	1.7890	0.8874
1988	108	2171.89	49,093,724	85,635,991	47,032,045	1.7443	0.9580
1989	109	2205.05	65,374,509	105,147,959	45,862,541	1.6084	0.7015
1990	112	2265.64	68,906,409	119,384,013	54,670,355	1.7326	0.7934
1991	113	2330.30	66,677,426	120,663,647	65,397,792	1.8097	0.9808
1992	116	2376.79	66,694,378	129,836,670	57,521,355	1.9467	0.8625
1993	116	2410.53	64,077,980	109,010,201	84,904,449	1.7012	1.3250
1994	117	2471.04	62,220,930	102,263,355	68,967,776	1.6436	1.1084
1995	118	2526.39	62,994,481	89,545,533	75,712,303	1.4215	1.2019
1996	119	2614.71	70,289,831	62,993,508	96,841,856	0.8962	1.3778
1997 *	122	2740.46	69,856,915	49,110,546	83,739,877	0.7030	1.1987
1998	125	2815.99	72,626,164	44,845,521	76,891,189	0.6175	1.0587
1999	126	2859.05	75,595,243	55,028,453	65,412,311	0.7279	0.8653
2000	127	2910.87	80,334,284	72,385,813	62,976,924	0.9011	0.7839
2001	129	2972.16	84,711,549	84,583,631	72,513,731	0.9985	0.8560
2002	130	3020.39	90,646,885	85,771,900	89,458,616	0.9462	0.9869
2003 2004	131	3080.67	82,974,496	46,835,689	121,910,707	0.5645	1.4693
2004	133 136	3116.44 3190.82	84,740,941 85,619,350	25,009,033 34,947,345	106,567,597 75,681,038	0.2951 0.4082	1.2576 0.8839
2005	138	3291.64	85,116,889	30,263,685	89,800,549	0.4082	1.0550
2007	142	3382.28	87,542,451	27,429,964	90,376,172	0.3133	1.0330
2007	142	3453.10	87,513,283	41,732,629	73,210,618	0.3133	0.8366
2008	143	3504.00	92,877,123	50,501,664	84,108,088	0.5437	0.8366
2010	144	3533.22	95,853,558	59,633,260	86,721,962	0.6221	0.9030
2010	147	3583.87	105,569,277	66,466,715	98,735,822	0.6296	0.9353
2012	142	3572.73	109,036,501	38,840,852	136,662,364	0.3562	1.2534
2013	147	3597.10	113,045,747	70,546,089	81,340,510	0.6240	0.7195
2014	147	3597.10	117,434,033	64,434,354	123,545,768	0.5487	1.0520
2015	148	3690.49	130,500,831	53,878,533	141,056,652	0.4129	1.0809
2016	148	3701.25	132,383,510	69,349,256	116,912,787	0.5239	0.8831
2017	148	3729.86	131,462,391	66,715,794	134,095,853	0.5075	1.0200
2018	148	3752.52	146,431,457	78,149,574	134,997,677	0.5337	0.9219
2019	148	3772.08	146,504,099	-,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		0.12.00		l	l		l

<sup>\*</sup> The date for the unencumbered balance deduction was changed from June 30 to September 1. Effective 9/1/186

<sup>\*\*</sup> The date for the unencumbered balance deduction was changed from September 1 to December 31. Effective 12/31/1996

### Relationship of Balance to Allotment



## COUNTY HIGHWAY TURNBACK POLICY

### Definitions:

County Highway – Either a County State Aid Highway or a County Road

County Highway Turnback- A CSAH or a County Road which has been released by the county and designated as an MSAS roadway. A designation request must be approved and a Commissioner's Order written. A County Highway Turnback may be either County Road (CR) Turnback or a County State Aid (CSAH) Turnback. (See Minnesota Statute 162.09 Subdivision 1). A County Highway Turnback designation has to stay with the County Highway turned back and is not transferable to any other roadways.

Basic Mileage- Total improved mileage of local streets, county roads and county road turnbacks. Frontage roads which are not designated trunk highway, trunk highway turnback or on the County State Aid Highway System shall be considered in the computation of the basic street mileage. A city is allowed to designate 20% of this mileage as MSAS. (See Screening Board Resolutions in the back of the most current booklet).

#### **MILEAGE CONSIDERATIONS**

### County State Aid Highway Turnbacks

A CSAH Turnback **is not** included in a city's basic mileage, which means it **is not** included in the computation for a city's 20% allowable mileage. However, a city may draw Construction Needs and generate allocation on 100% of the length of the CSAH Turnback

#### County Road Turnbacks

A County Road Turnback **is** included in a city's basic mileage, so it **is** included in the computation for a city's 20% allowable mileage. A city may also draw Construction Needs and generate allocation on 100% of the length of the County Road Turnback.

### Jurisdictional Exchanges

### County Road for MSAS

Only the **extra** mileage a city receives in an exchange between a County Road and an MSAS route **will be** considered as a County Road Turnback.

If the mileage of a jurisdictional exchange is **even**, the County Road **will not be** considered as a County Road Turnback.

If a city receives **less** mileage in a jurisdictional exchange, the County Road **will not be** considered as a County Road Turnback.

### CSAH for MSAS

Only the **extra** mileage a city receives in an exchange between a CSAH and an MSAS route **will be** considered as a CSAH Turnback.

If the mileage of a jurisdictional exchange is **even**, the CSAH **will not be** considered as a CSAH Turnback.

If a city receives **less** mileage in a jurisdictional exchange, the CSAH **will not be** considered as a CSAH Turnback

### NOTE:

When a city receives **less** mileage in a CSAH exchange it will have less mileage to designate within its 20% mileage limitation and may have to revoke mileage the following year when it computes its allowable mileage.

Explanation: After this exchange is completed, a city will have more CSAH mileage and less MSAS mileage than before the exchange. The new CSAH mileage was included in the city's basic mileage when it was MSAS (before the exchange) but is not included when it is CSAH (after the exchange). So, after the jurisdictional exchange the city will have less basic mileage and 20% of that mileage will be a smaller number.

If a city has more mileage designated than the new, lower 20% allowable mileage, the city will be over designated and be required to revoke some mileage. If a revocation is necessary, it will not have to be done until the following year after a city computes its new allowable mileage.

### MSAS designation on a County Road

County Roads can be designated as MSAS. If a County Road which is designated as MSAS is turned back to the city, it will not be considered as County Road Turnback.

#### *MISCELLANEOUS*

A CSAH which was previously designated as Trunk Highway turnback on the CSAH system and is turned back to the city will lose all status as a TH turnback and only be considered as CSAH Turnback.

A city that had previously been over 5,000 population, lost its eligibility for an MSAS system and regained it shall revoke all streets designated as CSAH at the time of eligibility loss and consider them for MSAS designation. These roads will not be eligible for consideration as CSAH turnback designation.

In a city that becomes eligible for MSAS designation for the first time all CSAH routes which serve only a municipal function and have both termini within or at the municipal boundary, should be revoked as CSAH and considered for MSAS designation. These roads will not be eligible for consideration as CSAH turnbacks.

For MSAS purposes, a County or CSAH that has been released to a city cannot be local road for more than two years and still be considered a turnback.

# CURRENT RESOLUTIONS OF THE MUNICIPAL SCREENING BOARD

October 2018

## Bolded wording (except headings) are revisions since the last publication of the Resolutions

**BE IT RESOLVED:** 

### **ADMINISTRATION**

Appointments to Screening Board - Oct. 1961 (Revised June 1981, May 2011)

The Commissioner of Mn/DOT will annually be requested to appoint three (3) new members, upon recommendation of the City Engineers Association of Minnesota, to serve three (3) year terms as voting members of the Municipal Screening Board. These appointees are selected from the MnDOT State Aid Districts as they exist in 2010, together with one representative from each of the four (4) cities of the first class.

### Screening Board Chair, Vice Chair and Secretary- June 1987 (Revised June, 2002)

The Chair Vice Chair, and Secretary, nominated annually at the annual meeting of the City Engineers Association of Minnesota and subsequently appointed by the Commissioner of the Minnesota Department of Transportation will not have a vote in matters before the Screening Board unless they are also the duly appointed Screening Board Representative of a construction District or of a City of the first class.

### Appointment to the Needs Study Subcommittee - June 1987 (Revised June 1993)

The Screening Board Chair will annually appoint one city engineer, who has served on the Screening Board, to serve a three year term on the Needs Study Subcommittee. The appointment will be made at the annual winter meeting of the City's Engineers Association. The appointed subcommittee person will serve as chair of the subcommittee in the third year of the appointment.

## <u>Appointment to Unencumbered Construction Funds Subcommittee</u> – (Revised June 1979, May 2014)

The Screening Board past Chair will be appointed to serve a minimum three-year term on the Unencumbered Construction Fund Subcommittee. This appointment will continue to maintain an experienced group to follow a program of accomplishments. The most senior member will serve as chair of the subcommittee.

### Appearance Screening Board - Oct. 1962 (Revised Oct. 1982)

Any individual or delegation having items of concern regarding the study of State Aid Needs or State Aid Apportionment amounts, and wishing to have consideration given to these items, will send such request in writing to the State Aid Engineer. The State Aid Engineer with concurrence of the Chair of the Screening Board will determine which requests are to be referred to the Screening Board for their consideration. This resolution does not abrogate the right of the Screening Board to call any person or persons before the Board for discussion purposes.

### Screening Board Meeting Dates and Locations - June 1996

The Screening Board Chair, with the assistance of the State Aid Engineer, will determine the dates and locations for Screening Board meetings.

### Research Account - Oct. 1961

An annual resolution be considered for setting aside up to  $\frac{1}{2}$  of 1% of the previous years' Apportionment fund for the Research Account to continue municipal street research activity.

### Population Apportionment - October 1994, 1996

Beginning with calendar year 1996, the MSAS population apportionment will be determined using the latest available federal census or population estimates of the State Demographer and/or the Metropolitan Council. However, no population will be decreased below that of the latest available federal census, and no city will be dropped from the MSAS eligible list based on population estimates.

### Improper Needs Report - Oct. 1961

The State Aid Engineer and the District State Aid Engineer (DSAE) are requested to recommend an adjustment of the Needs reporting whenever there is a reason to believe that said reports have deviated from accepted standards and to submit their recommendations to the Screening Board, with a copy to the municipality involved, or its engineer.

### New Cities Needs - Oct. 1983 (Revised June 2005, May 2014)

Any new city having determined its eligible mileage, but has not submitted its Needs to the DSAE by December 1, will have its Needs based upon zero ADT assigned to the eligible mileage until the DSAE approves the traffic counts.

### <u>Certified Complete Cities</u> – May 2014 (Revised October 2014)

State Aid Operational Rule 8820.18 subp.2 allows cities to spend the population based portion of their Construction Allotment on non MSAS city streets if its MSAS system has been Certified Complete.

At the city's request, the District State Aid Engineer will review the MSAS system in that city and if the system has been completely built, may certify it complete for a period of two years. The same proportion of a city's total allocation based on population will be used to compute the population portion of its Construction Allotment.

If a payment request for a project on the MSAS system is greater than the amount available in the Needs based account, the remainder will come from the population based account, thereby reducing the amount available for non MSAS city streets.

A city may carry over any remaining amount in its population based account from year to year. However if a payment request for a project on a non MSAS city street is greater than the amount available in the population based account, the population based account will be reduced to zero and the city will be responsible for the remaining amount.

### Construction Needs Components - May 2014

For Construction Needs purposes, all roadways on the MSAS system will be considered as being built to Urban standards.

All segments on the MSAS system will generate continuous Construction Needs on the following items:

Excavation/Grading
Gravel Base
Bituminous
Curb and Gutter Construction
Sidewalk Construction
Storm Sewer Construction
Street Lighting
Traffic Signals
Engineering
Structures

### Unit Price Study- Oct. 2006 (Revised May, 2014)

The Needs Study Subcommittee will annually review the Unit Prices for the Needs components used in the Needs Study. The Subcommittee will make its recommendation to the Municipal Screening board at its annual spring meeting.

The Unit Price Study go to a 3 year (or triennial) cycle with the Unit Prices for the two 'off years' to be set using the Engineering News Record construction cost index on all items where a Unit Price is not estimated and provided by other MnDOT offices. The Screening Board may request a Unit Price Study on individual items in the 'off years' if it is deemed necessary.

### Unit Costs - May 2014, (Revised January 2015, May 2015)

The quantities which the Unit Costs for Excavation/Grading, Gravel Base, and Bituminous are based upon will be determined by using the roadway cross sections and structural sections in each of the ADT groups as determined by the Municipal Screening Board and shown in the following table 'MSAS Urban ADT Groups for Needs Purposes'.

### MSAS URBAN ADT GROUPS FOR NEEDS PURPOSES

### **Quantities Based on a One Mile Section**

EXISTING ADT	NEEDS WIDTH	NEEDS GENERATION DATA	GRADING DEPTH (inches)	GRADING QUANTITY (cubic yards)	CLASS 5 GRAVEL BASE DEPTH (inches)	CLASS 5 GRAVEL BASE QUANTITY (Tons)	TOTAL BITUMINOUS QUANTITY (TONS)
0 EXISTING ADT & NON EXISTING	26 FOOT ROADBED WIDTH	2- 11' TRAFFIC LANES 0 PARKING LANES 2- 2' CURB REACTION	22 INCHES	11,655	6 INCHES	4,346	<b>2,917</b> 4 INCHES
1-499 EXISTING ADT	28' FOOT ROADBED WIDTH	2- 12' TRAFFIC LANES 0 PARKING LANES 2- 2' CURB REACTION	22 INCHES	12,496	6 INCHES	4,691	<b>3,182</b> 4 INCHES
500-1999 EXISTING ADT	34 FOOT ROADBED WIDTH	2- 12' TRAFFIC LANES 1- 8' PARKING LANE 1- 2' CURB REACTION	26 INCHES	17,698	10 INCHES	10,176	<b>3,978</b> 4 INCHES
2000-4999 EXISTING ADT	40 FOOT ROADBED WIDTH	2-12' TRAFFIC LANES 2- 8' PARKING LANE	32 INCHES	25,188	16 INCHES	19,628	<b>4,773</b> 4 INCHES
5000-8999 EXISTING ADT	48 FOOT ROADBED WIDTH	4-11' TRAFFIC LANES 2- 2' CURB REACTION	35 INCHES	32,795	19 INCHES	27,907	<b>5,834</b> 4 INCHES
9000-13,999 EXISTING ADT	54 FOOT ROADBED WIDTH	4-11' TRAFFIC LANES 1- 8' PARKING LANE 1- 2' CURB REACTION	36 INCHES	37,918	19 INCHES	31,460	<b>8,287</b> 5 INCHES
14,000-24,999 EXISTING ADT	62 FOOT ROADBED WIDTH	4-11' TRAFFIC LANES 1- 14' CENTER TURN 2- 2' CURB REACTION	38 INCHES	45,838	20 INCHES	38,049	<b>11,535</b> 6 INCHES
GT 25,000 EXISTING ADT	70 FOOT ROADBED WIDTH	6-11' TRAFFIC LANES 0 PARKING LANES 2- 2' CURB REACTION	39 INCHES	53,172	21 INCHES	44,776	<b>13,126</b> 6 INCHES

The quantity used for **Curb and Gutter** Construction will be determined by multiplying the segment length times two if it is an undivided roadway and by four if it is divided.

This quantity will then be multiplied by the Municipal Screening Board approved Unit Price to determine the Curb and Gutter Construction Needs.

The quantity used for **Sidewalk Construction** will be determined by multiplying the segment length times 26,400 (a five foot wide sidewalk on one side of a mile of roadway) in the lower two ADT groups (less than 500 ADT) and by 52,800 (two five foot wide sidewalks on a mile of roadway) in the upper ADT groups.

This quantity will then be multiplied by the Municipal Screening Board approved Unit Price to determine the Sidewalk Construction Needs.

The Unit Cost per mile of **Storm Sewer** for the highest MSAS Urban ADT Group for Needs Purposes will be based on the average costs of all Storm Sewer Construction on the MSAS system in the previous year. To determine the Unit Cost for the highest ADT Group, average costs for Complete Storm Sewer projects and Partial Storm Sewer projects will be provided to State Aid by the MnDOT Hydraulics Office and then added together and divided by two to calculate a statewide average Unit Cost for all Storm Sewer Construction.

The Unit Cost per mile for Storm Sewer Construction will be calculated for the highest MSAS Urban ADT Group and be prorated downward for the other ADT Groups. This proration has been determined based upon an engineering study requested by the Municipal Screening Board in 2011 and will be the basis for the Needs calculations.

The Unit Cost for **Street Lighting** will be determined by multiplying the Unit Price per mile by the segment length. This Unit Cost will remain at \$100,000 per mile. The Municipal Screening Board may request a study on this item on any year if it is deemed necessary.

The Unit Cost for **Traffic Signals** will be determined by the recommendation by the SALT Program Support Engineer and approved by the MSB.

The Unit Cost for traffic signals will be based on a cost per signal leg, and for Needs purposes a signal leg will be defined as  $\frac{1}{4}$  of the signal cost.

Only signal legs on designated MSAS routes will be included in the Needs study.

Stand-alone pedestrian crossing signals will not be included in the Needs study.

The area in square feet used for **Structure Needs** (Bridges and Box Culverts) will be determined by multiplying the <u>centerline length</u> of the bridge, or the <u>culvert width</u> of the box culvert, times the Needs Width from the appropriate MSAS Urban ADT Group. This quantity will then be multiplied by the Municipal Screening Board Unit Price to determine the Structure Needs. The Unit Price for Structures will be determined by using one-half of the approved unit cost provided by the MnDOT State Aid Bridge Office.

The Unit Cost for **Engineering** will be determined by adding together all other Unit Costs and multiplying them by the MSB approved percentage. The result is added to the other Unit Costs.

2018 UNIT PRICE RECOMMENDATIONS  for the January 2019 distribution								
Needs Item		Municipal Screening Board Approved Prices for the 2018 Distribution	Needs Study Subcommittee Recommended Prices for 2019 Distribution	Municipal Screening Board Approved Prices for the 2019 Distribution				
Grading (Excavation)	Cu. Yd.	\$7.95	\$9.10	\$9.10				
Aggregate Base	Ton	14.90	13.78	13.78				
All Bituminous	Ton	69.60	60.00	60.00				
Sidewalk Construction	Sq. Ft.	4.75	5.50	5.50				
Curb and Gutter Construction	Lin.Ft.	14.55	15.90	15.90				
Traffic Signals	Per Sig	195,000	201,850	201,850				
Street Lighting	Mile	100,000	100,000	100,000				
Engineering	Percent	22	22	22				
All Structures (includes both bridge	es and box	culverts)						
,	Sq. Ft.	90.00	87.55	87.55				
Storm Sewer (based on ADT)	Per Mile	<b>:</b>						
0 ADT & Non Existing		156,500	159,500	159,500				
1-499		159,500	162,500	162,500				
500-1,999		168,400	171,600	171,600				
2,000-4,999		177,300	180,700	180,700				
5,000-8,999		189,200	192,800	192,800				
9,000-13,999		198,100	201,900	201,900				
14,000-24,999		210,000	214,000	214,000				
25,000 and over		221,900	226,100	226,100				

Mileage - Feb. 1959 (Revised Oct. 1994. 1998)

The maximum mileage for Municipal State Aid Street designation will be 20 percent of the municipality's basic mileage - which is comprised of the total improved mileage of local streets, county roads and county road turnbacks.

Nov. 1965 – (Revised 1969, October 1993, October 1994, June 1996, October 1998, May 2014)

That the maximum mileage for State Aid designation may be exceeded to designate trunk highway turnbacks released to the Municipality after July 1, 1965.

The maximum mileage for State Aid designation may also be exceeded to designate both County Road and County State Aid Highways released to the Municipality after May 11<sup>th</sup>, 1994.

Nov. 1965 (Revised 1972, Oct. 1993, 1995, 1998)

The maximum mileage for Municipal State Aid Street designation will be based on the Annual Certification of Mileage current as of December 31st of the preceding year. Submittal of a supplementary certification during the year will not be permitted. Frontage roads not designated Trunk Highway, Trunk Highway Turnback or County State Aid Highways will be considered in the computation of the basic street mileage. The total mileage of local streets, county roads and county road turnbacks on corporate limits will be included in the municipality's basic street mileage. Any State Aid Street that is on the boundary of two adjoining urban municipalities will be considered as one-half mileage for each municipality.

All mileage on the MSAS system will accrue Needs in accordance with current rules and resolutions.

Oct. 1961 (Revised May 1980, Oct. 1982, Oct. 1983, June 1993, June 2003)

All requests for revisions to the Municipal State Aid System must be received by the District State Aid Engineer by March first to be included in that years Needs Study. If a system revision has been requested, a City Council resolution approving the system revisions and the Needs Study reporting data must be received by May first, to be included in the current year's Needs Study. If no system revisions are requested, the District State Aid Engineer must receive the Normal Needs Updates by March 31st to be included in that years' Needs Study.

One Way Street Mileage - June 1983 (Revised Oct. 1984, Oct. 1993, June 1994, Oct. 1997)

Any one-way streets added to the Municipal State Aid Street system must be reviewed by the Needs Study Sub-Committee, and approved by the Screening Board before any one-way street can be treated as one-half mileage in the Needs Study.

All Municipal Screening Board approved one-way streets be treated as one-half of the mileage and allow one-half complete Needs. When Trunk Highway or County Highway Turnback is used as part of a one-way pair, mileage for certification shall only be included as Trunk Highway or County Turnback mileage and not as approved one-way mileage.

### Needs Adjustments

#### Phase In (Restriction) May 2014

The method of computing Needs is to be phased in over a period of seven years. This seven year period will begin with the January 2015 allocation and go through the January 2021 allocation.

The phase in will be reviewed annually by the Municipal Screening Board to determine if the Phase In period should be revised.

During the seven year period the phase in is being applied, a city's Restricted Needs will be computed using the following steps:

- 1) Compare the current years Unadjusted Needs to the previous years Restricted Needs. In the first year of the phase in, the current years Unadjusted Needs will be compared to the previous years Unadjusted Needs.
- 2) Compute the Statewide Average Percent of Change between the two totals.
- 3) Determine each individual city's Percent of Change between last years Restricted Needs
- 4) and this years Unadjusted Needs.
- 5) If an individual city's Percent of Change is greater than 5 Percentage Points less than the Statewide Average Percent of Change, increase this year's Unadjusted Needs to 5 Percentage Points less than the Statewide Average Percent of Change.
- 6) If an individual city's Percent of Change is greater than 10 Percentage Points more than the Statewide Average Percent of Change, decrease this year's Unadjusted Needs to 10 Percentage Points more than the Statewide Average Percent of Change.
- 7) If an individual city's Percent of Change is between 5 Percentage Points less and 10 Percentage Points more than the Statewide Average Percent of Change, no restriction is made and the current year's Unadjusted Needs will be used as its Restricted Needs.

All Needs adjustments will be applied to the city's Restricted Needs.

In the event that an MSAS route earning "After the Fact" Needs is removed from the MSAS system, the "After the Fact" Needs will then be removed from the Needs Study, except if transferred to another state system. No adjustment will be required on Needs earned prior to the revocation.

## <u>Excess Unencumbered Construction Fund Balance Adjustment</u> – Oct. 2002, (Revised Jan. 2010, May 2014)

State Aid Payment Requests received before December 1st by the District State Aid Engineer for payment will be considered as being encumbered and the construction balances will be so adjusted.

The December 31 construction fund balance will be compared to the annual construction allotment from January of the same year.

If the December 31 construction fund balance exceeds 3 times the January construction allotment and \$1,500,000, the negative adjustment to the Needs will be 1 times the December 31 construction fund balance. In each consecutive year the December 31 construction fund balance exceeds 3 times the January construction allotment and \$1,500,000, the negative adjustment to the Needs will be increased to 2, 3, 4, etc. times the December 31 construction fund balance until such time the Construction Needs are adjusted to zero.

If the December 31 construction fund balance drops below 3 times the January construction allotment and subsequently increases to over 3 times, the multipliers will start over with one.

### **Low Balance Incentive** – Oct. 2003 (Revised May, 2014)

The amount of the Excess Unencumbered Construction Fund Balance Adjustment will be redistributed as a positive adjustment to the Construction Needs of all municipalities whose December 31<sup>st</sup> construction fund balance is less than 1 times their January construction allotment of the same year. This redistribution will be based on a city's prorated share of its Unadjusted Construction Needs to the total Unadjusted Construction Needs of all participating cities times the total Excess Balance Adjustment.

### After the Fact Right of Way Adjustment - Oct. 1965 (Revised June 1986, 2000, May 2014)

Right of Way Needs will not be included in the Needs calculations until the right of way is acquired and the actual cost established. At that time a Construction Needs adjustment will be made by annually adding the local cost (which is the total cost less county or trunk highway participation) for a 15-year period. Only right of way acquisition costs that are eligible for State-Aid funding will be included in the right-of-way Construction Needs adjustment. This Directive is to exclude all Federal or State grants.

When "After the Fact" Needs are requested for right-of-way projects that have been funded with local funds, but qualify for State Aid reimbursement, documentation (copies of warrants and description of acquisition) must be submitted to the District State Aid Engineer. The City Engineer will input the data into the Needs Update program and the data will be approved by the DSAE.

### After the Fact Railroad Bridge over MSAS Route Adjustment – May 2014

### RR Bridge over MSAS Route Rehabilitation

Any structure that has been rehabilitated (Minnesota Administrative Rules, CHAPTER 8820, 8820.0200 DEFINITIONS, Subp. 8. Bridge rehabilitation) will not be included in the Needs calculations until the rehabilitation project has been completed and the actual cost established. At that time a Construction Needs adjustment will be made by annually adding the local cost (which is the total cost less county or trunk highway participation) for a 15-year period. Only State Aid eligible items are allowed to be included in this adjustment and all structure rehabilitation Needs adjustments must be input by the city and approved by the DSAE.

### RR Bridge over MSAS Route Construction/Reconstruction

Any structure that has been constructed/reconstructed (Minnesota Administrative Rules, CHAPTER 8820, 8820.0200 DEFINITIONS, Subp. 31. Reconstruction) will not be included in the Needs calculations until the project has been completed and the actual cost established. At that time a Construction Needs adjustment will be made by annually adding the local cost (which is the total cost less county or trunk highway participation) for a 35-year period. Only State Aid eligible items are allowed to be included in this adjustment and all structure construction/reconstruction Needs adjustments must be input by the city and approved by the District State Aid Engineer.

### After the Fact Railroad Crossing Adjustment

Any Railroad Crossing improvements will not be included in the Needs Calculations until the project has been completed and the actual cost established. At that time a Construction Needs adjustment will be made by annually adding the local cost (which is the total cost less county or trunk highway participation) to the annual Construction Needs for a 15 year period. Only State Aid eligible items are allowed to be included in this adjustment, and all Railroad Crossing Needs adjustments must be input by the city and approved by the District State Aid Engineer.

### **Excess Maintenance Account – June 2006**

Any city which requests an annual Maintenance Allocation of more than 35% of their Total Allocation, is granted a variance by the Variance Committee, and subsequently receives the increased Maintenance Allocation will receive a negative Needs adjustment equal to the amount of money over and above the 35% amount transferred from the city's Construction Account to its Maintenance Account. The Needs adjustment will be calculated for an accumulative period of twenty years, and applied as a single one-year (one time) deduction each year the city receives the maintenance allocation.

### After the Fact Retaining Wall Adjustment Oct. 2006 (Revised May 2014)

Retaining wall Needs will not be included in the Needs study until such time that the retaining wall has been constructed and the actual cost established. At that time a Needs adjustment will be made by annually adding the local cost (which is the total cost less county or trunk highway participation) for a 15 year period. Documentation of the construction of the retaining wall, including eligible costs, must be submitted to your District State Aid Engineer by July 1 to be included in that years Needs study. After the Fact needs on retaining walls will begin effective for all projects awarded after January 1, 2006. All Retaining Wall adjustments must be input by the city and approved by the District State Aid Engineer.

### Trunk Highway Turnback - Oct. 1967 (Revised June 1989, May 2014)

Any trunk highway turnback which reverts directly to the municipality and becomes part of the Municipal State Aid Street system will not have its Construction Needs considered in the Construction Needs apportionment determination as long as the former trunk highway is fully eligible for 100 percent construction payment from the Municipal Turnback Account. During this time of eligibility, financial aid for the additional maintenance obligation, to the municipality imposed by the turnback will be computed on the basis of the current year's apportionment data and will be accomplished in the following manner.

The initial turnback maintenance adjustment when for less than 12 full months will provide partial maintenance cost reimbursement by adding said initial adjustment to the Construction Needs which will produce approximately 1/12 of \$7,200 per mile in apportionment funds for each month or part of a month that the municipality had maintenance responsibility during the initial year.

To provide an advance payment for the coming year's additional maintenance obligation, a Needs adjustment per mile will be added to the annual Construction Needs. This Needs adjustment per mile will produce sufficient apportionment funds so that at least \$7,200 in apportionment will be earned for each mile of trunk highway turnback on Municipal State Aid Street System.

Trunk Highway Turnback adjustments will terminate at the end of the calendar year during which a construction contract has been awarded that fulfills the Municipal Turnback Account Payment provisions.

### TRAFFIC - June 1971 (Revised May 2014)

Beginning in 1965 and for all future Municipal State Aid Street Needs Studies, the Needs Study procedure will utilize traffic data developed according the Traffic Forecasting and Analysis web site at http://www.dot.state.mn.us/traffic/data/coll-methods.html#TCS

<u>Traffic Counting</u> - Sept. 1973 (Revised June 1987, 1997, 1999, Oct. 2014)

Traffic data for State Aid Needs Studies will be developed as follows:

- 1) The municipalities in the metropolitan area cooperate with the State by agreeing to participate in counting traffic every two or four years at the discretion of the city.
- 2) The cities in the outstate area may have their traffic counted and maps prepared by State forces every four years, or may elect to continue the present procedure of taking their own counts and have state forces prepare the maps.
- 3) Any city may count traffic with their own forces every two years at their discretion and expense, unless the municipality has made arrangements with the Mn/DOT district to do the count.
- 4) On new MSAS routes, the ADT will be determined by the City with the concurrence of the District State Aid Engineer until such time the roadway is counted in the standard MnDOT count rotation.