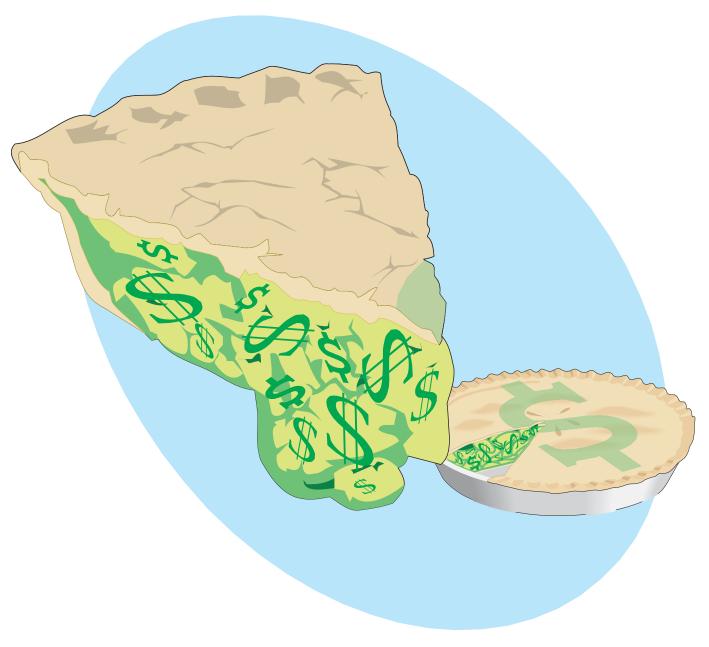
2005 MUNICIPAL STATE AID STREET APPORTIONMENT DATA





Minnesota Department of Transportation

MEMO

State Aid for Local Transportation Group Mail Stop 500, 4th Floor 395 John Ireland Boulevard St. Paul, MN 55155-1899

January 21, 2005

TO: Municipal Engineers

City Clerk/Administrator

FROM: Marshall Johnston

Municipal Needs Manager

(651) 296-6677

SUBJECT: The 2005 Municipal State Aid Apportionment Book

Enclosed is a copy of the "2005 Municipal State Aid Street Apportionment Data" report for your use in better understanding the means of distributing the annual allocation to each municipality over 5,000 population in Minnesota.

Fax: 651 282-2727

This report has been compiled by the Municipal State Aid Needs Unit, State Aid for Local Transportation, Department of Transportation, in conjunction with the Office of Finance.

This report is distributed to all municipal engineers, and when a consulting engineer is engaged by the municipality, either a copy is also sent to the municipal clerk or a notice is emailed stating that it is available for either printing or viewing at www.dot.state.mn.us/stateaid/.

Please contact me at the above number if you have questions concerning this publication.

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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.

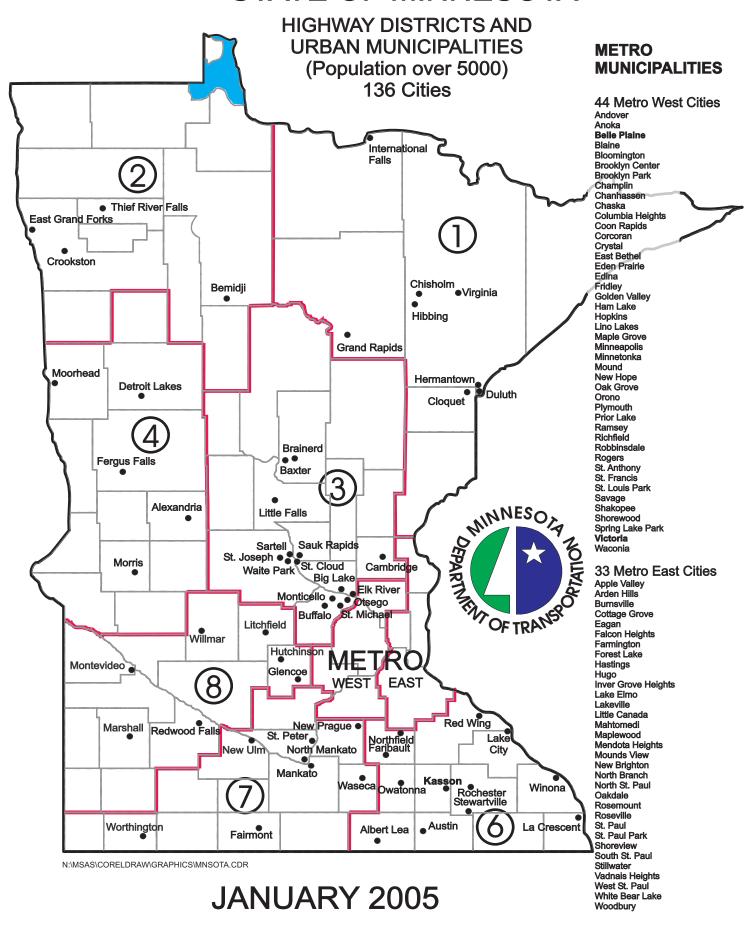
The *Needs* component of the distribution formula estimates the relative cost to build county highways or build and maintain city streets designated as state-aid routes.

2005 MUNICIPAL STATE AID STREET APPORTIONMENT DATA

TABLE OF CONTENTS

	<u>Page</u>
Map of Highway Districts and Urban Municipalities	.9
2005 Municipal Screening Board	.10
Subcommittees of the Municipal Screening Board	11
Minutes of Screening Board Meeting - October 19 - 20, 2004	12-32
Estimated Funds Available for Distribution	33-36
Apportionment Summary	37-38
Population Summary	39-42
Population Apportionment	43-47
Determination of Construction Needs Apportionment	48-56
Comparison of 2004 to 2005 Construction Needs Apportionment	57-59
Total Apportionment	60-62
Comparison of 2004 to 2005 Total Apportionment	63-65
Apportionment Rankings	66-68
Construction and Maintenance Allotments	69-72
Improved Mileage	.73
Maintenance Allocation Changes for 2005	74
ADJUSTMENTS TO THE CONSTRUCTION NEEDS	75
Unencumbered Construction Fund Balance Adjustment	77-79
Excess Balance Adjustment Redistributed as Low Balance Incentive	80-83
Effects of the Redistribution	84
Unamortized Bond Account Balance	85-86
Non-Existing Bridge Construction	87
Needs Adjustment for Right-of-Way Acquisition	88-92
Individual Adjustments	93-94
Letter to the Commissioner	
2004 Adjusted Construction Needs Recommendation	96-97
Trunk Highway Turnback Maintenance	98
REFERENCE MATERIAL	99
MSAS Mileage, Needs and Apportionment 1958 to 2005	101
Yearly Apportionment Comparison	102
Total Needs Miles	103
Apportionment Comparison Per Mile	104-107
Certification of MSAS System as Complete	108-109
General Fund Advances	
Relationship of Construction Balance to Construction Allotment	114-115
2004 Adequate and Deficient Mileage	
Turnback Policy	120-121
Current Resolutions of the Municipal Screening Board	122-131
Directory of Municipal Engineers	133-143

STATE OF MINNESOTA



2005 MUNICIPAL SCREENING BOARD

20-J	lan	-05

screening board stuff\2005\Screeni	ng Board January 2005.xis		20-Jan-05	
OFFICERS				
Chair	Maria Hagen	St. Louis Park	(952) 924-2687	
Vice Chair	Stephen Gaetz	St. Cloud	(320) 255-7241	
Secretary	Vacant			

MEMBERS				
District	Years Served	Representative	City	Phone
1	2005-2007	Tom Pagel	Grand Rapids	(218) 326-7625
2	2003-2005	Dave Kildahl	Crookston, T R Falls	(218) 281-6522
3	2002-2005	Bret Weiss	Monticello	(763) 541-4800
4	2004-2006	Jeff Kuhn	Morris	(320) 762-8149
Metro-West	2004-2006	Craig Gray	Anoka	(763) 576-2781
6	2004-2006	Jeff Johnson	Owatonna	(507) 444-4350
7	2005-2007	Fred Salsbury	Waseca	(507) 835-9700
8	2003-2005	Dave Berryman	Montevideo	(320) 269-7695
Metro-East	2005-2007	Deb Bloom	Roseville	(651) 490-2200
<u>Cities</u>	Permanent	Mike Metso	Duluth	(218) 723-3278
of the	Permanent	Klara Fabry	Minneapolis	(612) 673-2443
First Class	Permanent	Paul Kurtz	Saint Paul	(651) 266-6203

ALTERNATES				
District	Year Beginning		City	Phone
1	2008	Jim Prusak	Cloquet	(218) 879-6758
2	2006	Brian Freeburg	Bemidji	(218) 759-3576
3	2006	Terry Maurer	Elk River	(651) 644-4389
4	2007	Robert Zimmerman	Moorhead	(218) 299-5390
Metro-West	2007	Jon Haukaas	Fridley	(763) 572-3550
6	2007	Heidi Hamilton	Northfield	(507) 645-3009
7	2008	Ken Saffert	Mankato	(507)387-8631
8	2006	Glenn Olson	Marshall	(507) 537-6774
Metro-East	2008	Vacant		

2005 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
Melvin Odens, Chair Willmar (320) 235-4202 Expires in 2005 Shelly Pederson Bloomington (952) 563-4870 Expires in 2006 VACANT To be elected at the January CEAM Meeting Expires in 2007	Thomas Drake, Chair Faribault (507) 334-2222 Expires in 2005 Lee Gustafson Minnetonka (952) 939-8200 Expires in 2006 Mike Metso Duluth (218) 723-3278 Expires in 2007

miscellaneous/subcommittees 2005.xls

2004 MUNICIPAL SCREENING BOARD Fall Meeting Minutes October 19 & 20, 2004

I. Opening by Municipal Screening Board Chair Mike Metso

The 2004 Fall Municipal Screening Board Meeting was called to order at 1:05 p.m. on Tuesday, October 19, 2004

A. Chair Metso introduced the Head Table and Subcommittee Chairs:

Himself - Mike Metso, Duluth - Chair, Municipal Screening Board Maria Hagen, St. Louis Park - Vice Chair, Municipal Screening Board Julie Skallman, Mn\DOT - State Aid Engineer

Marshall Johnston, Mn\DOT - Manager, Municipal State Aid Needs Unit David Jessup, Woodbury - Chair, Unencumbered Funds Subcommittee and Past Chair, Municipal Screening Board

Steve Koehler, New Ulm - Chair, Needs Study Subcommittee
Tom Drake, Fairbault - Past Chair, Municipal Screening Board (absent)
Lee Gustafson, Minnetonka - Past Chair, Municipal Screening Board
Stephen Gaetz, St. Cloud - Secretary, Municipal Screening Board

B. Secretary Gaetz conducted the roll call with the following members present::

District 1 John Suihkonen, Hibbing

District 2 Dave Kildahl, Crookston, Thief River Falls

District 3 Brett Weiss, Monticello

District 4 Jeff Kuhn, Morris Metro West Craig Gray, Anoka

District 6 Jeff Johnson, Owatonna District 7 Tim Loose, St. Peter

District 8 Dave Berryman, Montevideo Metro East Chuck Ahl, Maplewood

Duluth Mike Metso

Minneapolis Rhonda Rae, Alternate (in place of Klara Fabry)

St. Paul Paul Kurtz

C. Chair Metso recognized the following Screening Board Alternates:

District 1 Tom Pagel, Grand Rapids (absent)

District 7 Fred Salsbury, Waseca Metro East Deb Bloom, Roseville

D. Chair Metso recognized Minnesota Department of Transportation personnel in attendance:

Rick Kjonaas Deputy State Aid Engineer

Jim Koivisto Project Delivery Engineer (absent)
Diane Gould Manager, County State Aid Needs Unit

Mark Channer Assistant Mgr., MSAS Need Unit District 1 State Aid Engineer Walter Leu Lou Tasa District 2 State Aid Engineer Kelvin Howieson District 3 State Aid Engineer Merle Earley District 4 State Aid Engineer Steve Kirsch District 6 State Aid Engineer Doug Haeder District 7 State Aid Engineer District 8 State Aid Engineer Tom Behm Mark Gieseke Metro State Aid Engineer

Patti Simmons State Aid Programs Engineer (absent)
Mike Kowski Assistant Metro State Aid Engineer
Dan Erickson Assistant Metro State Aid Engineer

E. Chair Metso recognized others in attendance:

Larry Veek, Minneapolis Jim Vanderhoof, St. Paul

Dave Sonnenberg, SEH

Marcus Hall, St. Louis County, State Aid Mission Study Committee

Melvin Odens, Willmar, State Aid Mission Study Committee

Doug Grindahl, Koochiching County, State Aid Mission Study Committee

II. Review of the 2004 Municipal Screening Board Data Booklet

Chair Metso suggested that the entire report be reviewed and discussed Tuesday with any required action to be taken on Wednesday morning. This would give all members a chance to informally discuss the various items Tuesday evening.

Chair Metso announced that the Wednesday morning meeting is scheduled to adjourn by 10:00 A.M. for a joint meeting with the County Engineers Executive Committee at 10:15 a.m.

A. The June, 2004 Screening Board minutes were presented for approval (pages 14-26).

Motion by Kildahl, second by Ahl to approve minutes as presented. Motion carried without opposition.

B. Maintenance Needs Issues (page 24):

Johnston began his report by reviewing actions taken by the Needs Study Subcommittee (NSS) pursuant to recommendations made at the Spring 2004 Screening Board meeting:

At the June 2004 meeting, the Municipal Screening Board directed the NSS to review and compare the dollar values used in the computation of maintenance Needs to the actual costs of these items. NSS mailed a survey to city engineers in an attempt to gather useful information in this regard, but only four responses were received. In view of the poor response to the survey the NSS determined that there was insufficient information available to warrant a meeting. NSS did not therefore develop any recommendations in this regard.

Johnston reviewed the methodology used to compute maintenance Needs as well as historical information in this regard. Johnston noted that maintenance Needs are currently 0.82 percent of total Needs and have always been less than one percent of total Needs.

Johnston explained that the maintenance Needs issue was raised last year by the City of Rochester, but during a recent study that city found that the total maintenance Needs paid are, in fact, very close to actual maintenance costs. The only maintenance Need item that is still questioned is Traffic Signals (currently set at \$515 per signal) which is thought to be too low.

Ahl and others expressed the opinion that doing a maintenance Needs study at most would result in a very minor redistribution of funds and doesn't appear to be worth the effort to pursue. It was the general consensus that there is no need to take further action on this matter.

C. Theoretical Population Apportionment (pages 27-35):

Johnston noted that there are currently 136 cities eligible for Municipal State Aid apportionment. Three new cities - Kasson, Belle Plaine and Victoria - were added this past year. Due to special legislation the City of Chisholm is still eligible even though its population fell below 5000.

Johnston explained that, in accordance with State Statute, the populations used for allocation purposes are based on the 2000 Federal Census or on a recent estimate from the State Demographer or Met Council, whichever is greatest.

Using last year's dollars it is estimated that the 2005 population apportionment will be about \$16.11 per person as compared to \$16.38 per person in 2004.

D. Effects of the 2004 Needs Study Update (pages 36–39):

Johnston reviewed the tabulation on page 37 that shows the effect that five factors had on the total Needs for each City. These factors are: a) construction and system revisions (normal update), b) roadway unit cost revisions, c) traffic count update, d) structure and railroad unit cost revisions, and e) design table revisions.

Hagen questioned how Needs are determined for new cities. Johnston said that Needs for new cities are based on estimated population, estimated mileage and the lowest cost per mile used by any other city.

E. Mileage, Needs and Apportionment (pages 40–42):

The table on page 41 provides some historical background information from 1958 to the current year. Johnston noted that the 2005 construction needs apportionment is estimated at \$18.22 per \$1000 in needs, which is the lowest that it has been since 1958. Adjusted construction needs topped \$3 billion for the first time this year. Mileage has increased by an average of 50 miles/year since 1958.

The table on page 42 compares the 2003 and 2004 Needs Mileage for each city. Total mileage increased by 73.3 miles.

F. Itemized Tabulation of Needs (page 43 and pocket insert):

Johnston reviewed the itemized tabulation of needs. The large insert/spread sheet provides an item by item comparison of construction Needs for each municipality except for "after the fact needs." The cost per mile shown in the report does not include bridges because large bridges in some cities distort the average. The overall average cost is \$935,922 per mile. Crookston has the highest cost per mile at \$1,659,466 and Spring Lake Park has the lowest cost at \$439,624 per mile.

G. Comparison of Needs (page 47):

The table on page 47 provides an item-by-item comparison of the total 2003 and total 2004 Needs.

There were two decreases in Needs - sidewalk construction and retaining walls decreased because needs were taken away from adequate segments that were previously receiving needs.

Railroad crossing needs increased the most (10.3 percent) primarily due to increases in unit costs.

Johnston explained that the "Needs to apportionment ratio" is about 27.7. This means that, if your needs and allocations remained the same, it would

take 27.7 years to reconstruct your system to standards. Johnston noted that this ratio was about 20 several years ago.

H. Tentative 2005 Construction Needs Apportionment (pages 48–54):

Johnston reviewed the Construction Needs Apportionment tables. These tables show each cities tentative adjusted construction needs and tentative construction needs apportionment based on the projected apportionment amount. The adjusted construction needs are the result of applying the six adjustment factors stipulated by the Screening Board to the actual needs. Some of the adjustments will change for the final allocation based on December 31st construction balances (August 31st balances were used for the table on page 49). It is estimated that every \$1000 of construction Needs will be worth about \$18.22 in actual apportionment.

The table on page 52 provides an estimate of the 2005 construction needs apportionment using last year's dollars. These figures will be revised based on December 31st construction balances and the actual 2005 apportionment.

I. Adjustments to the Needs (pages 55–75):

<u>Unencumbered Construction Fund Balance Adjustment (page 57–59):</u>
The unencumbered amount available as of December 31, 2004 will be used as a deduction from each city's total needs for the 2005 apportionment. Estimates of this adjustment based on August 31st balances are shown on page 57. Johnston advised that cities need to get payment requests in to the District State Aid Engineer by December 1st in order to guarantee that they get subtracted from the balance.

Johnston noted that the UCFB adjustment was changed by the Screening Board last year so that there is now a positive incentive for advancing. Johnston also noted that the unencumbered balance available dropped from \$99 million on August 31, 2003 to \$64 million on August 31, 2004.

Excess Balance Adjustment redistributed as a Low Balance Incentive (pages 60-65):

This change was put into effect by the Screening Board last year. Johnston explained that cities that have high construction balances in their December 31st construction accounts (high balance = greater than 3 x annual apportionment *and* greater than \$1 million) now receive a negative adjustment in that amount. This amount is then redistributed to cities with low balances (less than 1 x annual apportionment). Johnston noted that it is now estimated that for the January 2005 allocation over \$37 million in needs will be redistributed from 14 cities that have high account balances to 60 cities with low balances. These figures are expected to change before the end of the year however as additional pay requests are processed.

Weiss expressed the opinion that the excess balance adjustment should be suspended or eliminated completely. This opinion is shared with others in District 3. Weis believes that balances have dropped for reasons unrelated to this penalty. In any case, he maintained that it is no longer appropriate to charge a penalty when the unencumbered account balance has dropped to such a low level and there is no longer money available for advancement. Weis questioned the appropriateness of penalizing small cities that may need to save several years allocations to pay for a single larger project.

Ahl disagreed with Weiss. He noted that the process has worked as evidenced by a significant reduction in account balance this past year (drop from \$99 million to \$64 million). Ahl believes that some money will continue to be available for advancement, albeit less, and opposes any change in this successful program.

Berryman questioned whether the lack of advancement money is a short-term phenomenon. Skallman said she expects that things will improve, but she doesn't expect the unencumbered account balance to rise to the former high (excessive) level.

Weiss said he thinks that the unencumbered balance came down because large cities can now advance a greater amount (up to \$4 million), not because of the high balance penalty. He questioned whether there is any way to determine the true cause of the balance drop. He recommended that the penalty be suspended for at least one year so that this question can be researched and answered.

Ahl reiterated his support for the current program. Johnson and Metso also expressed support for the current program. Metso noted that this matter was discussed many times over the past several years before the excess balance penalty was implemented, and that any changes should be the product of a similar deliberative process.

Jessup spoke in favor of continuation of the current program. He observed that the program appears to be accomplishing the objectives for which it was established. He noted that bonding is still an option so cities don't need to accumulate large balances. He also noted that the total amount being redistributed is very small – less than one percent of the total needs.

Salsbury suggested that the adjustments could be modified rather then scrapping the program altogether.

Hagen suggested that someone should talk to Robbinsdale and other cities that are losing large portions of their needs because of these adjustments. Are they aware this is happening?

Weiss expressed preference for a positive incentive program rather than a negative adjustment (penalty). Koehler agreed with Weis noting that the Board should not penalize those who need to save up for large projects.

Gray expressed agreement with Ahl. He noted that a high balance penalty seems appropriate as long as cities have the option to borrow or bond for projects. As long as borrowing/bonding are options, there does not appear to be any valid reason for cities to save up several years' allocations. However, it is incumbent upon State Aid to ensure that small cities have the ability to borrow ahead.

Chair Metso summarized the various positions as follows: 1) no change, 2) suspend the excess balance adjustment for one year, 3) leave the program "as is" but utilize a priority process for cities that are indeed trying to save money for a large project, and 4) raise the threshold above \$1 million before excess balance adjustments apply.

Koehler suggested that another option for "softening" the excess balance penalty be added to this list: 5) using only the portion of the balance that is in excess of 3x the construction allotment when computing the excess balance adjustment. Discussion in this regard continued at some length.

Discussion followed concerning the advancement process, payback issues, and account balance policies. Johnston explained that a city may request an advance of up to 5 times its construction allotment or three times its total allotment whichever is smaller. Advancements are capped at \$4 million. Payback may be done over one to five years.

Kurtz asked if any requests for advances were denied this year. Kjonaas responded that all requests for advances this year to date have been approved, but additional requests, if any, may be denied due to the low fund balance.

Chair Metso said that action on this matter could be considered tomorrow but, as chair, he would have difficulty canceling, suspending or significantly altering the excess balance adjustment at this time because this matter was not discussed at most District meetings.

Kildahl observed that there are basically two problems: a) cities who want to advance but can't and b) cities who have too high of a balance. He suggested that there may be a way to solve both problems by allowing cities with excess balances to pool their funds and make them available to others for advancement.

Bond Account Adjustment (pages 66-67):

Johnston noted that the computation of this adjustment was changed and simplified by the Screening Board in 1996. Pre-1996 adjustments are shown on page 66 (these apply to bonds issued prior to 1996), and adjustments that apply to bonds issued in 1996 and later are shown on page 67. The total adjustment to the needs for pre-1966 bonds is about \$0.7 million, and the total adjustment for more recent bonds is about \$22 million.

Non-Existing Bridge Construction Adjustment (page 68):

Johnston explained that this is an after-the-fact adjustment. This method is used because bridge costs are extremely variable. Needs are not generated on bridges prior to construction so a positive adjustment to the needs is made after construction.

Right-of-Way Adjustment (pages 69 -72):

This is an after-the-fact adjustment. A positive adjustment to the needs is made after construction. At \$80 million, this is the largest adjustment to the needs.

Individual Adjustments (pages 73-74):

Johnston noted that three cities will receive individual adjustments to their needs: a) Marshall will receive a positive adjustment of \$1.5 million to balance out a negative excess balance adjustment that they inappropriately received last year, b) New Ulm will receive a \$96k negative adjustment to correct an inappropriate positive adjustment that was made last year, and c) Robbinsdale will receive a negative \$1.5 million adjustment to its needs to comply with the Screening Board directive to disallow needs on combination routes after January 1, 2000. This adjustment has been made each year since 2000.

Gustafson and Jessup questioned whether Robbinsdale and other affected cities were notified of the negative needs adjustments (excess balance adjustment and individual adjustments). Johnston responded that all affected cities were notified last year.

<u>Trunk Highway Turnback Maintenance Allowance (page 75):</u>

This is a positive adjustment. All turnbacks that are eligible for turnback maintenance receive a \$7200 per mile allocation for maintenance. There are 18.85 eligible miles on the system.

J. Construction Needs Recommendations to the Commissioner (pages 76-78):

The certification letter from the Screening Board that will be submitted to the Commissioner is shown on page 76. This letter certifies the 2005 construction needs recommendations shown in the table on pages 77-78.

Johnston noted that minor adjustments to the needs will be made. Action will be taken on this tomorrow.

K. Theoretical 2005 Total Apportionments Rankings (pages 79-88):

Johnston reviewed this section of the Needs Report, noting that the tentative 2005 total apportionment is \$110.9 million. Minneapolis has the highest tentative apportionment per needs mile (\$57,707) and Corcoran has the lowest (\$14,909).

L. Other Topics (pages 89-99):

Certification of MSAS System as Complete (pages 91-92):

Johnston noted that four cities – Fridley, Columbia Heights, Falcon Heights and South St. Paul - have certified their MSAS systems as complete. Statutes allow these cities to spend the population portion of their apportionment on their local roads.

Advances, (pages 93-95):

These pages show the amounts that cities advanced in 2004. The total amount advanced through September 14th was \$27.9 million.

Administrative Account (page 96):

Johnston noted that 1 $\frac{1}{2}$ percent of the total funds available are set aside for the administration of State Aid. The table on page 96 shows the allotment vs. spending history for this account. This account will be discussed further in the State Aid report.

Research Account (page 97):

Johnston noted that past practice has been to allot ½ of 1 percent of the preceding year's total apportionment to the research account (this is the maximum permitted under State Statutes). The estimated 2005 allotment is \$554,452.

County Highway Turnback Policy (pages 98-99):

Johnston commented that questions on the turnback policy should be referred to your DSAE as the policy is complex.

Screening Board Resolutions (pages 100-109):

Johnston noted that the current Screening Board resolutions are included in the back of the report.

III. State Aid Report – Julie Skallman and staff

A. State Aid Mission Study

Skallman turned the meeting over to Gieseke to discuss the status of the State Aid Mission Study. Gieseke distributed copies of the October 7, 2004 draft of the State Aid Mission Study final report.

Gieseke explained that the Mission Study was initiated in October 2003 to address a number of issues facing the transportation community, and the state-aid program in particular. The goal of the first phase of the study is to produce a mission statement for the state-aid program that is relevant to today's transportation environment, and goals (vision) for the state-aid program.

A Steering Committee consisting of three City Engineers (Mel Odens, Willmar, Brian Bachmeier, Oakdale, and Charles Honchell, Bloomington), six County Engineers and two Mn\DOT State Aid Engineers was formed to guide the process. Input was solicited from a number of sources including the Municipal Screening Board, the County Screening Board, the City Engineers Association, County Engineers, Mn\DOT and the FHWA. The Committee also consulted with experts in the field including Gordy Fay, former State Aid Engineer and Barry Ryan, a professor at the University of Minnesota.

The Steering Committee developed a list of five key questions that the Study attempts to address:

- 1. What is the purpose of state-aid programs today and into the future?
- 2. What highways and streets should be on the state-aid system?
- 3. What is the level of state-aid contribution to the construction and maintenance of state-aid routes?
- 4. What is the Needs component of the distribution formulae intended to reflect?
- 5. What are the long-range goals of the state-aid program?

The draft Mission Statement crafted by the Committee reads as follows: "The purpose of the state-aid program is to provide resources from the Highway User Tax Distribution Fund to assist local governments with the construction and maintenance of community-interest highways and streets on the state-aid system."

The Committee determined that the goals of the state-aid system are to provide users of secondary highways and streets with:

- Safe highways and streets
- Adequate mobility and structural capacity on highways and streets
- An integrated transportation system

The intended uses of the study include:

- To help describe the importance of the state-aid program
- For providing testimony to the state legislature and local governing bodies

- To help educate new participants in the state-aid program
- To encourage common interest in transportation between local agencies and state government
- To provide direction for future changes in the state-aid program

The Committee found that one important reason that the state-aid program has remained sound after so many years is that it is self-governed by City and County Engineers through their respective committees and Screening Boards.

Gieseke said that the next steps in the Mission Study process are to complete the final report document, present the report to the Commissioner for approval, release the report to the public and to initiate the Phase 2 Study.

Gieseke concluded that the Committee wanted to go as far as possible "without driving the car over the cliff." They wanted a product that everyone could embrace. Skallman noted that some areas of disagreement or controversy will be submitted to the Screening Board for consideration or will be addressed through other processes.

Odens added that from his perspective this was a very good process that allowed the participants to better understand the history and purpose of the state-aid system and strengthened the bonds between city, county and state interests. Kjonaas and Grindahl expressed similar sentiments.

Discussion continued at length concerning the purpose and goals of the Mission Study and related matters.

Gaetz questioned if, as a result of the Mission Study, any revisions will be proposed in the distribution formulas to better address high volume roadways in growth areas (as was discussed at the June 1, 2004 Screening Board meeting). Gieseke said that Needs should represent the relative difference in construction costs between the jurisdictions. If the current Needs determination process does not adequately account for growth needs, then appropriate adjustments should be made in the Needs formulas. However, any decisions in this regard are left to the Screening Board.

Gustafson suggested that the new Mission Statement be placed on the cover of the Needs Report booklet.

Ahl questioned if counties intend to work collaboratively with cities to address state-aid/legislative issues, or if cities and counties will go their separate directions. Metso responded that the CEAM Executive and Legislative Committees are working cooperatively with the County Engineers to address legislative and funding issues of mutual concern. Metso anticipates that this

collaborative relationship will continue as it has been beneficial to both parties.

Chair Metso asked about the time frame for Phase 2 of the Study. Skallman responded that an outline of the Phase 2 Study should be put together in time for discussion at the CEAM Winter meeting.

Metso thanked Gieseke, Odens, Bachmeier, Honchell and all of the study participants on behalf of CEAM and the Screening Board for their good work on the Mission Study.

B. Administrative Account (page 96):

(Secretary's note: Klara Fabry, Minneapolis, arrived during discussion of this item).

Kjonaas distributed a document detailing the purpose and history of the Municipal State Aid Administrative account.

Kjonaas outlined a proposal to increase the contribution to the Municipal State Aid Administrative account from 1 ½% to 2 %. The additional ½ percent would amount to about \$500,000 per year. This additional funding would enable state aid to implement improvements to project delivery processes and to reduce the overall combined (state-aid plus city) administration costs by using "E" commerce and other strategies to be developed jointly with city engineers. The proposal would also ensure that adequate administration dollars are available should they be needed if cities successfully compete for more of Minnesota's general fund bond dollars. Kjonaas noted that unexpended funds in the Administrative Account at the end of the year would return to the State Aid allocation for redistribution the next year. A history of Administrative Account expenditures is shown on page 96 of the report.

Kjonaas said the idea is not to take dollars away from construction projects but to reduce overall administration costs by implementing an electronic plan submittal process, single entry data flow for traffic counts, bid abstracts and payment requests, map based reporting capabilities, and other administrative efficiency improvements. State Aid would work with cities to determine how the additional funding would be spent. The goal is to use the Administrative Account to benefit both the municipal state aid street program and the cities it serves.

Kjonaas noted that counties are supporting State Aid's request for this increase. State Aid intends to ask Mn\DOT Administration to support the proposed increase in the Municipal Administration account unless cities object. To successfully implement this change it may be necessary for

counties and/or cities to introduce enabling legislation. It may take a year or more to enact the legislation and an additional year to collect.

Ahl commented that Metro East struggled with this issue. Metro respects and acknowledges the great job that State Aid is doing, but questions the need for a 33% increase in the Administrative Account during this time of tight budgets. Ahl said that Metro does not support this proposal at this time, but may be more receptive if a gas tax increase is realized.

Weiss said that no strong opinions on either side of this issue were expressed at the District 3 meeting. He feels that District 3 would support this request but only if proper spending controls are put in place.

Berryman said that District 8 generally agrees with what State Aid is trying to do but thought that the request is excessive.

Johnson said that District 6 favors a small initial increase, (say an increase from 1.5% to 1.6%), and then possibly additional 0.1% annual increases thereafter.

Suihkonen said that District 1 generally supports this proposal.

Gray commented that Metro West support is "soft" as it does not appear that they would receive many benefits from the proposed programs.

Chair Metso commented that the spending track record does not demonstrate a need for a funding increase. He noted that the Administrative Account has been spent to zero only once since 1958, and that an unspent balance of 8% to 15% at yearend is typical. Metso noted that large expenditures that have been made in recent years (to upgrade computer programs, to upgrade the financial database, to fund the local road improvement program report, etc.) and yet \$100.000 to \$200,000 of unspent funds are left each year. It seems that we're able to handle these large needs that come up on a periodic basis at the current funding level. Metso observed that most of the proposed expenditures would benefit counties but little benefit would be received by cities.

Hagen noted that counties have many common issues/needs that could be collectively addressed by State Aid but it is hard to find such commonality with City needs. The real issue is what things do we want to fund in the future? She is willing to look at some training that would benefit all cities across the board.

Chair Metso said that action on this matter would be considered at tomorrow's meeting.

III. Other Topics:

Chair Metso called for any other topics that the Board representatives or audience wanted to discuss. None were offered.

IV. Chair Metso announced that without objection the meeting is adjourned until Wednesday morning at 8:30 a.m. at which time formal action would be considered on the items before the Board.

WEDNESDAY MORNING SESSION

The Municipal Screening Board reconvened by Chair Metso at 8:35 a.m. on October 20, 2004.

Chair Metso reminded everyone that a joint meeting with the County Engineers Executive Committee is scheduled for 10:15 a.m.

- I. Formal Actions by the 2004 Municipal Screening Board:
 - A. Needs and Apportionment Data (pages 36-78):

City of Fridley Soil Reclassification Issue:

Gaetz said he heard that, as a result of a change in soil type classification, the City of Fridley would receive a significant increase in its 2005 construction needs. Gaetz questioned if this was appropriate in view of the Screening Board Resolution on Soil Types (page 101) which states in part that: "... (soil type) classifications are to be continued in use until subsequently amended or revised by Municipal Screening Board action." Gaetz also noted that the City of Fridley has certified that its system is complete.

Chair Metso asked if anyone had further information on this matter. He understood that this change was routed through and approved by the DSAE for that District.

Dan Erickson, Asst Metro State Aid Engineer commented that Fridley's request was routed through that office. From the information provided by Fridley, which included a letter/report and soil borings, it appears that a change in soil classification was justified. Unfortunately, District staff weren't aware of the need to submit this matter to the Screening Board for consideration. Johnston noted that the resolution on soil types is old and appears to have been forgotten. Another question that arises is whether the resolution in question applies only to system-wide changes or to individual segments.

Weiss questioned the appropriateness of adjusting Fridley's needs based on soil classifications when its system has already been built. Ahl expressed agreement with Weis and suggested that it may be appropriate to refer this matter to the Needs Study Subcommittee for review.

Gustafson observed that approval of Fridley's request could prompt wholesale requests for soil reclassification from other cities.

Fabry made a motion to refer this matter to the Needs Study Subcommittee for review. Fabry clarified that the motion included the denial at this time of any adjustment to Fridley's Needs that would result from the change in soil classification. The motion was seconded by Ahl.

Johnston noted that, rather then denying Fridley's Needs at this time, an appropriate negative adjustment in its needs could be made next year if warranted. Kildahl observed that the opposite could be done – that is, a positive after-the-fact adjustment could be made in Fridley's Needs if it is ultimately determined that the proposed soil reclassification adjustment is appropriate. Gray and others expressed agreement with Kildahl's approach.

Gustafson asked if the NSS review would address adjustments to individual segments or only system wide changes. Weis noted that DSAE's must review/approve new individual segments.

Discussion continued about the appropriateness of increasing needs based on soil type reclassification for a system that is certified complete. There was general agreement that this didn't seem right and that NSS should look at this issue too.

Behm noted that under the County process to reclassify soils a minimum of ten percent of the system must be reviewed and at least ten soil tests per mile must be taken.

Chair Metso restated the motion and called for a vote. The motion carried without opposition.

<u>Continuation of Discussion on Excess Balance Adjustment and Low Balance Incentive:</u>

Weiss suggested that the Screening Board should ask city's that have excess balances what they intend to do with the money. Then, if the city provides a reasonable explanation, the excess balance penalty should not be applied. If the city provides an inadequate response, or doesn't reply, or doesn't spend the money for the stated purpose, then a retroactive excess balance penalty could be applied. Weiss understands that this would be additional work but feels that this would be a reasonable approach to take.

Kurtz said he is opposed to changing the current policy at this time. He noted that an approach similar to that suggested by Weiss was tried three years ago, but none of the involved cities came in to explain their situations. Chair Metso concurred with Kurtz's comments.

Johnson said that the consensus opinion in District 6 is to continue with the present policy.

Ahl said that Metro supports staying with the existing program. It may be appropriate however to refer this matter back to the Unencumbered Construction Funds Subcommittee to develop rules concerning the assignment of priority for advancements.

Kildahl noted that District 2 supports excess balance adjustments, but feels that the current adjustment process is too severe. Alternatively, they suggest that the excess balance adjustment be applied only to the portion of the balance that is in excess of 3x the allotment.

Kildahl also expressed opposition to the positive adjustment that is now awarded to cities that have a negative balance. He doesn't understand how having a negative balance adds to your needs. He would like to see this adjustment go away.

Loose stated that there wasn't much discussion about this matter at the District 7 meeting, but he supports reducing the excess balance penalty in recognition that there are small cities trying to save up for large projects.

Gray indicated that Metro West is in favor of leaving the policies as they are. He noted that half of the cities being penalized are in the metro area so this shouldn't be viewed as a metro versus rural issue.

Berryman said the policies are doing what they were intended to do and doesn't think it is appropriate to change things after only one year. Fabry expresses similar sentiments.

Suihkonen said the excess balance adjustment has had a beneficial affect, but thinks it would be a good idea to refer this matter back to the Unencumbered Construction Funds Subcommittee to "tweak" the policies. Kuhn expressed agreement with Suihkonen's comments.

Chair Metso agreed that it makes sense to "tweak" the excess balance adjustment and agreed that the positive adjustment for a negative balance should also be looked at again.

A motion was made by Weiss, second by Fabry, to refer this matter to the Unencumbered Construction Funds Subcommittee to provide recommendations concerning: 1) "softening" of the excess balance penalty, 2) a program to allow cities the opportunity to speak on their own behalf before excess balance penalties are applied, and 3) money management techniques that might be employed to help resolve the low balance/advancement problem.

Johnston noted that the excess balance adjustment is currently tied to the low balance incentive so we must look at the two together.

Discussion on the motion continued at some length.

Chair Metso restated the motion and called for a vote. The motion carried without opposition.

A motion was made by Kildahl, second by Gray to also refer the low balance incentive issue to the Unencumbered Construction Funds Subcommittee for review and recommendation. The motion carried without opposition.

Certification of Needs and Apportionment Data:

Motion by Ahl, second by Kuhn, to approve the Needs and Apportionment Data as presented, with the Fridley adjustment as determined by the Board, with the inclusion of the three new state-aid cities, and with minor adjustments to the final amounts. Motion carried without opposition.

The original of the letter to the Commissioner on page 76 was subsequently signed by all Screening Board members.

B. Research Account (page 97):

Chair Metso noted that in the past the Municipal Screening Board has set aside ½ of one percent of the preceding year's apportionment sum for research projects.

Gray suggested that we consider reducing the research account contribution from 0.5% to 0.4% and adding this amount to the Administrative Account (bringing the total Administrative Account contribution to 1.6%)

Hagen said that she is philosophically opposed to any reduction in the research account contribution.

Ahl said that the LRRB should take notice because cities are not seeing significant benefits from the research that is being done. Ahl expressed strong support for Mn\Road and other research projects but doesn't believe that this

research benefits cities to a significant degree. Weis expressed concurrence with this position, and questioned whether cities are getting good value for their research investment.

Metso and Hagen noted that the Local Road Research Board will be making a presentation at the CEAM Winter Conference as they do every year, so that would be a good opportunity to ask them direct questions about research programs.

Fabry said she sees the need to continue discussion about the type of research that is being done, but also sees a strong need to continue joint funding of research.

Weiss made a motion to approve ½ of one percent to be set aside for the research account but would like a report to be brought back at the Spring Screening Board meeting that describes how the money is being spent and the benefits that are expected to be realized by cities. Weis would like the report to be discussed at the District meetings too. The motion was seconded by Fabry.

Hagen and Johnston noted that the June 2004 booklet includes a list of research projects. Skallman said that they would take that list and highlight those projects that were requested by city engineers. Skallman stated that it was difficult in the past to get city engineers to submit research ideas but this has changed largely due to the efforts of Tom Colbert. Now they have a good list of city-initiated research project ideas, so Skallman expects that city engineers will be pleased with future research project proposals.

Salsbury and Hutton gave examples of LRRB research projects in which they have been involved.

Tasa noted that there is a research website. It is easy to see what research is being done or to submit research ideas on the website.

Chair Metso restated the motion and called for a vote. The motion carried without opposition.

C. Maintenance Needs Issues:

Chair Metso asked if the Board wished to further discuss or take action on this item. Hearing no comments the Chair moved on to the next item.

D. Continuation of Discussion Concerning the Administrative Account:

Chair Metso summarized the proposal to increase the contribution to the Administrative Account from 1 ½% to 2%, and asked if the Board wished to take action on this item.

A motion was made by Ahl to oppose the proposal to increase the contribution to the Municipal State Aid Administrative Account from 1 ½% to 2 percent. Ahl explained that he made this motion reluctantly but he feels that the proposed funding increase is excessive. Also, he understands that State-Aid intends to advance this proposal unless cities object. The motion was seconded by Gray.

Chair Metso noted that he would abstain from voting on this item because no action is required. He suggested that we simply take no action, rather then adopt a motion in opposition.

Weiss asked Skallman if it is true that we don't need a motion. Skallman replied that the proposed increase could stay in the bill whether or not it is supported by the Screening Board because State-Aid will be looking for input from other city sources including the City Engineers Association (CEAM) Executive Committee.

Metso restated the motion and requested a vote. The motion passed with two abstentions (Metso and Fabry) and no opposition.

II. Report from the CEAM Legislative Committee – Dave Hutton, Committee Chair

Dave Hutton gave a brief report on the activities of the CEAM Legislative Committee. Dave noted that the Legislative Committee is working closely with Anne Finn and Ann Higgins at the League of Minnesota Cities (LMC) to develop strategies for the 2004-05 session. Issues that they are working on include:

Street Utility - Efforts will be made again this year to introduce and gain adoption of Street Utility legislation. The emphasis at this point is on educating legislatures so that they better understand City Street funding needs and the street utility proposal. Additional information on this topic can be obtained from the LMC website.

Transportation Funding – There are several on-going initiatives to increase transportation funding:

- The Minnesota Chamber of Commerce is calling for a \$650 \$750 million per year increase in transportation spending over the next 15 years. The Chamber plan calls for a constitutional amendment to increase gas tax.
- The Itasca Group (membership includes major business CEO's, the Mayors of Minneapolis and St. Paul and the President of the U of M) is advocating for \$750 million per year in new transportation funding over the next 15 years

- The Minnesota Transportation Alliance and Minnesota Counties are seeking a \$1.1 billion per year increase in transportation funding.
- The Senate Transportation Funding Committee chaired by Senator Murphy is working on a "big picture" proposal for transportation funding.

Underground Utility Legislation - CEAM and LMC will continue to monitor and oppose the proposed underground utility legislation. If adopted this legislation would significantly increase the responsibility of cities to locate private utilities within the public right-of-way by 2006. Ann Higgins at LMC and Tom Mathisen, Crystal are taking the lead in this effort.

Load Limits – The aggregate industry is pursuing a process to allow over-weight loads through a permit process.

10-ton routes - A bill is expected to be introduced that would designate all MSA routes as 10-ton routes

Coordination with County Engineers - Efforts to coordinate and collaborate with the County Engineers are continuing. At a meeting held this past summer the County Engineers agreed not to oppose the Street Utility legislation (as they have in the past) and to drop their plat authority initiative.

Off-System Expenditures - Hutton mentioned the growing trend for municipal state aid money to be spent on State and County projects. According to state-aid records, 15% of MSA money in the metro area was spent on Trunk Highway and County Highway projects in 2001. This figure increased 30% in 2002. Statewide the numbers are 13% in 2001 and 22% in 2002. It is thought that this trend is attributable to State and County funding shortfalls that are being made up through increased local participation.

Hutton noted that Committee will meet monthly during the legislative session to monitor bills and to provide timely input to the legislative process.

III. Continuation of State Aid Report

Chair Metso asked if there was need for further discussion concerning general fund advances. Skallman replied that the Unencumbered Construction Funds Subcommittee should meet soon and develop recommendations concerning the prioritization of requests for fund advances. Although there is no money to advance at this time, it is hoped that some funds will be available for advancement in the near future. In the meantime Kjonaas urged cities that need advances or are experiencing other funding problems to communicate with their DSAE's.

III. Thanks

Chair Metso thanked:

- Steve Koehler, Chair and the Needs Study Subcommittee.
- David Jessup, Past Chair and Chair of the Unencumbered Construction Funds Subcommittee (Metso recognized Jessup for serving on the Municipal Screening Board for ten consecutive years).
- Tom Drake and Lee Gustafson, Past Chairs of the Municipal Screening Board
- Screening Board Members and especially John Suihkonen, Tim Loose and Chuck Ahl for completing their terms on the Screening Board
- Dave Hutton, Chair of the CEAM Legislative Committee
- Julie Skallman, State Aid Engineer and the central office staff
- District and Assistant District State Aid Engineers and staff
- Mark Gieseke and the Mission Study Steering Committee
- Maria Hagen, Vice-Chair and Stephen Gaetz, Secretary of the Municipal Screening Board
- Marshall Johnston, Manager of the Municipal State Aid Needs Unit and staff.

David Jessup thanked the Board and the members of State-Aid for his opportunity to serve on the Screening Board these past 10 years. Jessup commended the current and past Boards for their non-parochial manner of handling issues, and for doing what is best from a statewide perspective.

V. Adjournment:

A motion was made by Ahl, second by Berryman and adopted without opposition.

Respectfully submitted,

Stephen D. Gaetz

MSA Screening Board Secretary

City Engineer - St. Cloud

SCHEDULE "A"

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Minnesota Department of Transportation ESTIMATED Funds Available for Distribution in Calendar Year 2005 From Highway User Tax Distribution Fund

Motor Fuel Tax 7-1-04 to 11-30-04 \$286,423,430 12-1-04 to 6-30-2005 (Est.) 369,463,787

> Subtotal \$655,887,217

Motor Vehicle Tax 7-1-04 to 11-30-04 \$181,728,414

> 12-1-04 to 6-30-2005 (Est.) 318,112,695

Subtotal \$499,841,109

Motor Vehicle Sales Tax 30% 7-1-04 to 11-30-04 \$71,008,264

> 12-1-04 to 6-30-2005 (Est) 94,226,315

Subtotal \$165,234,579

Interest Earned on Highway User Tax Distribution Fund

7-1-04 to 11-30-04 \$172,647

12-1-04 to 6-30-2005 (Est.) 847,353

> **Subtotal: HUTD Interest** \$1,020,000

Total Highway Users Income

\$1,321,982,905

Less Transfer to:

DEPARTMENT OF PUBLIC SAFETY

\$20,057,804 **Motor Vehicle Division Collection Costs** General Fund Reimbursement 716,000 **Trunk Highway Reimbursement** 610,000 **DEPARTMENT OF REVENUE**

Petroleum Division Collection Costs 2,195,936

DEPARTMENT OF NATURAL RESOURCES

Unrefunded Marine Gas Tax 8,002,214 **Unrefunded Snowmobile Gas Tax** 5,293,658 **Unrefunded All Terrain Vehicle Gas Tax** 794,048 **Unrefunded Forest Road** 746,550 **Unrefunded Off-Road Motorcycle Gas Tax** 243,508 Unrefunded Off-Road Vehicle Gas Tax 868,160 DEPARTMENT OF ADMINISTRATION Statewide Indirect Costs (Estimated) 621,149

> Subtotal: Transfers Out (\$40,149,027)

ESTIMATED Funds Available for Distribution in Calendar Year 2005

\$1,281,833,878

5% Distribution (M.S. 161.081, M.S. 161.082, M.S. 161.083 & Laws 98, Ch 372(2), 1, 2 Laws 2003, Ch 19,

Art 1, Sec2, Subd 6 (b)) \$1,281,833,878 x 5% = \$64,091,694

Town Road Account (30.5%) \$19,547,967 **Town Bridge Account** (16%)10,254,671

Flexible Highway Account (53.5%)\$34,289,056

Municipal Turnback Account 8,300,000 **Trunk Highway Fund County Turnback Account** 25,989,056

> Subtotal: 5% Distribution \$64,091,694

95% Distribution (Minn. Constitution Art. XIV, Sect. 5)

 $1,281,833,878 \times 95\% = 1,217,742,184$

Trunk Highway Fund (62%)\$755,000,154 **County State Aid Highway Fund** (29%)353,145,233 **Municipal State Aid Street Fund** 109,596,797 (9%)

> Subtotal: 95% Distribution \$1,217,742,184

Total Highway User Funds Available for Distribution in Calendar Year 2005

\$1,281,833,878

SCHEDULE "B"

Minnesota Department of Transportation ESTIMATED Funds Available for Distribution in 2005

Counties

INCOME:

Highway Users Fund (29% of 95% Distribution) - Excluding Turnback	\$353,145,233
Motor Fuel/Motor Vehicle Taxes - FY 2004 actual vs estimate	\$5,019,539
Investment Interest (estimated July 2004-June 2005)	5,000,000
Investment Interest - FY 2004 Actual vs Estimate	(983,676)
Unexpended balance of 2004 Administrative Cost Account	598,260
* Old Research Contract Closeouts	1,904,844
Unexpended balance of 2004 Research Account	0
Federal Reimbursements for State Planning & Research Programs	151,743
Distribution from Motor Vehicle Sales Tax (.65%)	3,580,083
Release of Unencumbered State Park Fund	0

Total Funds Available

\$368,416,026

DEDUCTIONS:

Administrative Account (1-1/2% of total funds available)

\$5,526,240

Disaster Fund

Legal Limit (2% of Total Apportionment to Co.)7,172,036Unexpended balance as of 11/30/047,386,239

Amount required to make the 2% maximum

(\$214,203)

Research Account (1/2 of 1% of the 2004 Apportionment Sum)

 $358,461,318 \times .50\% = 1,792,307$

(As determined by 2004 Screening Board)

\$1,792,307

State Park Road Fund

After deducting for the Administrative Account, Disaster Fund, and Research Account, a sum of three quarters of one percent of the remainder shall be set aside for use as prescribed by law.

\$2,709,838

(\$9,814,182)

APPORTIONMENT SUM Available for Distribution to the Counties in 2005

\$358,601,844

Equalization	10% =	\$35,860,184
Registration	10% =	35,860,184
Mileage	30% =	107,580,554
Money Needs	50% =	179,300,922
		\$358,601,844

^{*} Mn/DOT Research Services did a one time review of 10 years of projects to close-out and release unused funds. Research funds can only be carried over for one calendar year. In addition, they found that Mn/DOT Materials did not charge their time against many approved projects and delivered the work product at no cost to LRRB. Those funds are now also released for distribution.

SCHEDULE "C"

Minnesota Department of Transportation ESTIMATED Funds Available for Distribution in 2005

Municipalities

INCOME:

Highway Users Fund (9% of 95% Distribution) - Excluding Turnback	\$109,596,797
Motor Fuel/Motor Vehicle Taxes - FY 2004 actual vs estimate	\$1,557,787
Interest on Investments (Estimated July 2004-June 2005)	1,500,000
Investment Interest - FY 2004 Actual vs Estimate	(543,983)
Unexpended balance of 2004 Administrative Cost Account	202,354
* Old Research Contract Closeouts	689,281
Unexpended balance of 2004 Research Account	0
Federal Reimbursements for State Planning & Research Programs	179,192
Distribution from Motor Vehicle Sales Tax (.17%)	936,329

Total Funds Available

\$114,117,757

DEDUCTIONS:

Administrative Account (1-1/2% of total funds available) \$1,711,766

Disaster Fund

Legal Limit

(3% of the Current Apportionment Sum) \$3,354,706 Unexpended balance as of 11/30/04 3,326,717 Amount required to make maximum allowed

\$27,989

NOTE: Annual amount cannot be greater than 2% of total funds available after deducting Administrative Account.

Research Account (1/2 of 1% of the 2004 Apportionment Sum) $110,890,581 \times .50\% = 554,453$

(As determined by 2004 Screening Board)

\$554,453

Apportionment Sum \$111,823,549

APPORTIONMENT SUM Available for Distribution to the Urban Municipalities in 2005

\$111,823,549

(\$2,294,208)

Population 50% = \$55,911,774 **Money Needs** 50% = 55,911,775

\$111,823,549

^{*} Mn/DOT Research Services did a one time review of 10 years of projects to close-out and release unused funds. Research funds can only be carried over for one calendar year. In addition, they found that Mn/DOT Materials did not charge their time against many approved projects and delivered the work product at no cost to LRRB. Those funds are now also released for distribution.

SCHEDULE "D"

Minnesota Department of Transportation ESTIMATED Funds Available for Distribution in 2005

Town Bridge Account & Town Road Account

Income to Town Road Account (5% Distribution x 30.5%)	\$19,547,967
Receipts/Investment Interest - Actual vs 2004 Estimate	277,851
Total monies available for distribution to	
Towns in 2005	\$19,825,818
Income to Town Bridge Account (5% Distribution x 16%)	\$10,254,671
Receipts/Investment Interest - Actual vs 2004 Estimate	145,758
Subtotal	\$10,400,429
Less Unallocated Account	
(30% of Subtotal - per State Aid)	\$3,120,129
Total monies available for distribution to	
Towns in 2005	\$7,280,300

APPORTIONMENT SUMMARY

The Municipalities share of the Highway Users Tax Distribution Fund for the 2005 apportionment is \$111,823,549. This amount is a increase of \$932,968 or 0.84% over the January 2004 apportionment. The available funds are distributed 50% based on Population and 50% based on Adjusted Construction (Money) Needs and 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 cities.

The 2000 Federal Census or the State Demographer's / Metropolitan Council's 2003 population estimate, whichever is greater is used to determine the 2005 population apportionment. This year, 136 cities share in the Municipal State Aid allocation. Chisholm, with a population of 4,960 in the 2000 Census, continues to qualify for MSA funding because of the revision of State Statute 162.09, subd. 4.

The following population adjustments due to annexations were made to the 2002 population estimates after they were released.

Albert Lea	+30	Mankato	+8
Bemidji	+7	Monticello	+3
Brainerd	+13	North Mankato	+ 6
Buffalo	+3	Owatonna	+6
Detroit Lakes	+18	Prior Lake	+201
Faribault	+3	Rochester	+3
Fergus Falls	+11	St. Cloud	+3
Grand Rapids	+255	St. Joseph	+115
Hutchinson	+ 1	St. Peter	+ 4
Kasson	+13	Sartell	+11
Litchfield	+ 6	Sauk Rapids	+2
Little Falls	+5	Victoria	+ 6
		Waconia	+2

The population for allocation purposes has increased 57,856 since last year. This increase includes population estimates, new cities, and the population included in numerous annexations.

Based on 2003 population estimates, 3 new cities have been included in the January 2005 allocation. Belle Plaine, located in Scott County in the Metro District, was added in 2004 with a population of 5,002. Kasson, located in Dodge County in District 6, was added with a population of 5,070. Victoria in Carver County in Metro District, was added with a population of 5,204.

The 2005 per capita population allocation is approximately \$16.24. This is a decrease of \$0.14 from the 2004 allocation. 71 cities showed an increase and 65 cities showed a decrease in the 2004 population apportionment.

Step 2. MSAS Construction Needs Allocation

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

For this report, Construction (Money) Needs is defined as the estimated cost of constructing and maintaining the Municipal State Aid Street (MSAS) system over a period of 20 years. The MSAS system comprises up to 20% of the city's local, county road and county road turnback mileage plus 100% of any county highway and trunk highway turnback mileage. The result of Screening Board adjustments to the Construction Needs is called the Adjusted Construction Needs.

In the 2005 apportionment, \$1000 in Adjusted Construction Needs earns approximately \$18.07. This is a decrease of \$1.01 per \$1000 from the 2004 apportionment. The Construction Needs Allocation yielded an increase to 54 cities and a decrease to 82 cities. The adjusted needs between the 2003 and the 2004 needs study increased over \$188 million. This increase in needs is due to Needs updating, the addition of new cities, system revisions, adjustments to the unit prices, additional mileage designated, and update of traffic counts.

Step 3. The Total Allotment

Population and adjusted construction needs allocations are combined to determine the city's total apportionment. In the 2005 apportionment, 63 cities increased and 73 decreased from the 2004 apportionment.

Step 4. Construction and Maintenance Allotments

Each city's total allotment is used to determine the amount allocated to its Maintenance and Construction Accounts. 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 2005. 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.

Apportionment Summary 2005.doc

2005 POPULATION SUMMARY

The 2004 and 2005 populations used for allocation are based on 2000 Federal Census or State Demographer and Met Council estimates, whichever is greater.

N:WSAS/EXCEL\2004\JANUARY 2005 BOOK \POPULATION SUMMARY 2005.XLS

Amonicipatity 2002 Estimates Population (acanticipatity) Population (acaticipatity) Populaticipatity) Populaticipatity					:		Difference
Political pol					Population	Population	between
polity Conomation Population Population<			2002	2003	Nsed	to be used	Populations
polity Census Estimates Estimates Allocation Allocation 6 2005 Allocation Lea 18.366 18.366 18.76 18.76 16.176 18.366 18.366 18.366 18.366 18.366 18.366 18.366 18.366 18.366 18.366 18.366 18.366 18.366 18.366 18.366 18.376		2000	Population	Population	for 2004	for 2005	used in 2004
Lea 18,366 18,079 18,112 18,366 18,366 dria 26,588 28,664 28,339 28,664 28,339 r 26,588 28,664 28,339 28,664 28,339 r 18,076 18,121 18,275 18,121 18,275 r/alley 45,527 47,761 48,418 47,761 48,418 r/alley 45,527 9,660 3,437 3,660 9,652 r/alley 45,527 47,761 48,182 28,662 56,663 r/alley 45,527 9,660 9,452 6,626 56,663 56,62 r/alley 4,527 2,660 9,452 6,160 9,652 6,160 9,652 r/alle 11,331 1,268 12,765 12,765 12,765 12,765 r/alle 6,063 48,072 48,962 48,072 48,962 13,733 r/alle 6,063 1,328 13,665 13,742 13,662	Municipality	Census	Estimates	Estimates	Allocation	Allocation	& 2005 Allocation
drift 9,115 9,876 10,165 9,876 10,165 arr 26,588 28,664 28,693 28,664 28,693 28,664 28,693 28,664 28,693 28,664 28,684 28,694 28,694 28,694 18,175 18,175 18,178	Albert Lea	18,366	18,079	18,112	18,366	18,366	0
eff 26,588 28,664 28,339 28,664 28,339 (alley 16,076 18,121 16,125 18,125 18,125 18,125 18,125 18,125 18,125 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,127 18,128 18,148 18,128 18,148 18,128 18,148 18,128 18,148 18,148 18,148 18,148	Alexandria	9,115	9,876	10,165	9,876	10,165	289
Valley 45,527 47,761 48,418 47,761 48,418 Valley 45,527 47,761 48,418 47,761 48,418 Hills 9,622 9,660 23,670 23,685 23,670 23,685 Hills 23,314 23,670 23,685 23,670 23,685 23,685 Interest 3,789 4,822 5,002 0 6,684 6,126 6,584 6,126 6,584 ee 6,063 7,273 7,707 7,273 7,707 7,707 7,707 7,707 7,707 7,707 7,707 49,962 0 6,602 12,765	Andover	26,588	28,664	28,939	28,664	28,939	275
Hills	Anoka	18,076	18,121	18,275	18,121	18,275	154
Hills 9,652 9,660 9,457 9,660 9,652 13,14 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,670 23,685 23,770 7,273 7,707 7,273 7,707 7,273 7,707 24,342 248,072 29,173 13,685 13,793 13,885 13,793 13,885 13,793 13,885 13,895	Apple Valley	45,527	47,761	48,418	47,761	48,418	299
1,3314 2,3,670 23,685 23,670 23,685	Arden Hills	9,652	099'6	9,457	099'6	9,652	(8)
Parithe Pari	Austin	23,314	23,670	23,685	23,670	23,685	15
laine 3,789 4,852 5,002 0 5,002 i 6,063 12,686 12,686 12,686 12,785 12,785 e 6,063 7,273 7,707 7,273 7,707 7,785 e 6,063 1,282 48,072 49,602 48,072 49,602 ngton 86,172 85,400 85,301 85,400 85,301 nd 13,382 13,685 13,783 13,783 13,783 nd 13,382 13,685 13,783 13,783 13,783 nd 1,382 13,885 13,783 13,783 13,783 nn 1,00 1,1422 12,123 14,122 12,123 nn 60,20 6,346 6,346 6,346 6,346 6,346 nille 60,20 6,346 6,346 6,346 6,366 13,45 14,499 11,422 12,123 nille 6,220 6,346 6,346 6,346	Baxter	5,555	6,126	6,564	6,126	6,564	438
tee 6,663 7,723 7,707 7,	Belle Plaine	3,789	4,852	5,002	0	5,002	5,002
ke 6,063 7,273 7,707 7,707 ndfoh 44,942 48,072 49,962 48,072 49,662 ndfoh 18,172 86,400 86,301 86,301 nn Center 29,172 28,183 13,665 13,793 nn Center 29,172 29,183 29,174 29,183 29,174 nn Park 67,388 68,600 68,715 68,600 68,715 nn Park 60,220 22,183 29,174 29,183 29,174 nn Park 60,220 68,600 68,715 68,600 68,715 nn Park 60,220 60,900 61,355 60,000 61,135 nille 60,220 5,846 6,306 61,356 61,366 ssen 20,321 21,860 21,445 21,600 21,445 20,260 ssen 11,449 18,961 20,260 18,961 20,260 18,961 11,499 int 11,201 11,378 11,49	Bemidji	11,931	12,686	12,765	12,686	12,765	62
ngton 44,942 48,072 49,962 48,072 48,072 49,962 ngton 85,172 85,400 85,301 85,301 85,301 nd 13,382 13,665 13,793 13,665 13,793 nd 41,382 29,183 29,183 29,183 29,183 nn Park 67,388 68,600 68,715 68,600 68,715 nn Park 60,220 60,900 61,355 60,900 61,355 illie 60,220 60,900 61,355 60,900 61,355 idge 5,20 5,846 6,306 61,355 nillie 20,193 22,620 21,345 21,600 61,355 nillie 4,960 4,872 4,831 5,000 5,000 assen 11,201 11,378 11,499 11,499 lim 4,960 4,872 4,831 5,000 5,000 st 11,201 11,378 11,499 11,378 11,4	Big Lake	6,063	7,273	7,707	7,273	7,707	434
ngton 85,172 85,400 85,400 43,665 13,660 13,660 13,660 14,422 14,342 </td <td>Blaine</td> <td>44,942</td> <td>48,072</td> <td>49,962</td> <td>48,072</td> <td>49,962</td> <td>1,890</td>	Blaine	44,942	48,072	49,962	48,072	49,962	1,890
rd 13,382 13,665 13,793 13,665 rn Center 29,172 29,183 29,174 29,183 rn Center 29,172 29,183 29,174 29,183 rn Park 67,388 68,600 68,715 68,600 ri 10,104 11,422 12,123 11,422 ille 60,220 60,900 61,355 60,900 idge 5,520 5,846 60,306 5,846 silin 22,193 22,620 22,620 22,620 assen 20,321 21,345 21,345 21,345 assen 17,449 18,961 21,345 13,345 ill 4,960 4,872 4,831 5,000 Ill 11,201 11,378 11,378 11,378 dapids 61,607 62,177 62,296 62,177 and 5,630 5,797 5,800 5,797 and 1,201 1,378 1,437 30,984	Bloomington	85,172	85,400	85,301	85,400	85,301	(66)
rn Center 29,172 29,183 29,174 29,183 rn Park 67,388 68,600 68,715 68,600 r 10,104 11,422 11,422 11,422 r 10,104 11,422 11,422 11,422 rille 60,220 60,900 61,355 60,900 rigge 5,520 5,846 6,306 5,846 nin 22,193 22,620 22,925 22,620 assen 20,321 21,345 21,600 21,345 assen 17,449 18,961 20,260 18,961 lm 4,960 4,872 4,831 5,000 rt 11,201 11,378 11,378 11,378 rt 11,201 11,378 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,698 18,192 18,192 <th< td=""><td>Brainerd</td><td>13,382</td><td>13,665</td><td>13,793</td><td>13,665</td><td>13,793</td><td>128</td></th<>	Brainerd	13,382	13,665	13,793	13,665	13,793	128
rn Park 67,388 68,600 68,715 68,600 ille 10,104 11,422 12,123 11,422 ille 60,220 60,900 61,355 60,900 idge 5,520 5,846 6,306 5,846 nlin 22,193 22,620 22,925 22,620 assen 20,321 21,345 22,620 21,345 a 17,449 18,961 20,260 18,961 lm 4,960 4,872 4,831 5,000 it 11,201 11,378 11,378 11,378 oia Heights 18,520 4,831 5,000 13,698 18,192 18,000 18,192 18,000 18,192	Brooklyn Center	29,172	29,183	29,174	29,183	29,174	(6)
iile 60,220 60,900 61,355 60,900 iile 60,220 60,900 61,355 60,900 iige 5,520 5,846 6,306 5,846 sasen 22,193 22,620 22,925 22,620 assen 20,321 21,345 21,600 21,345 assen 17,449 18,961 20,260 18,961 am 4,960 4,872 4,831 5,000 iff 11,201 11,378 11,378 18,698 sapids 61,607 62,177 62,295 62,177 an 5,630 5,797 5,850 5,797 an 5,630 5,797 5,850 5,797 an 22,698 22,840 23,012 22,840 Lakes 7,425 7,564 86,319 an 86,319 86,319 64,700 64,700	Brooklyn Park	886'29	009'89	68,715	009'89	68,715	115
iile 60,220 60,900 61,355 60,900 idge 5,520 5,846 6,306 5,846 assen 22,193 22,620 22,925 22,620 assen 20,321 21,345 21,345 21,345 a 17,449 18,961 20,260 18,961 Im 4,960 4,872 4,831 5,000 it 11,201 11,378 11,378 11,378 it 11,201 11,378 18,698 18,698 oi 18,50 18,698 18,698 18,698 oi 18,50 11,378 18,698 18,698 sapids 61,607 62,177 62,295 62,177 an 5,630 5,797 5,850 5,797 e Grove 8,192 8,192 8,192 iton 22,698 22,840 23,012 22,840 Lakes 7,425 7,564 7,737 7,564 86,319	Buffalo	10,104	11,422	12,123	11,422	12,123	701
tidge 5,520 5,846 6,306 5,846 assen 22,193 22,620 22,925 22,620 assen 20,321 21,345 21,600 21,345 a 17,449 18,961 20,260 18,961 Im 4,960 4,872 4,831 5,000 Im 11,201 11,378 11,378 11,378 sit 18,520 18,698 18,698 18,698 sapids 61,607 62,177 62,295 62,177 an 5,630 5,797 5,850 5,797 an 8,192 8,128 8,104 8,192 ston 8,192 8,128 8,104 8,192 ston 22,698 22,840 23,012 22,840 Lakes 7,737 7,564 7,564 ston 86,319 86,084 86,085 86,170 down 64,975 64,770 64,770	Burnsville	60,220	006'09	61,355	006'09	61,355	455
lin 22,193 22,620 22,925 22,620 assen 20,321 21,345 21,600 21,345 a 17,449 18,961 20,260 18,961 a 4,960 4,872 4,831 5,000 ift 11,201 11,378 11,499 11,378 oia Heights 18,520 18,698 18,698 18,698 sapids 61,607 62,177 62,295 62,177 an 5,630 5,797 5,850 5,797 an 8,192 8,128 8,192 ston 8,192 8,128 8,104 8,192 ton 22,698 22,840 7,564 7,564 Lakes 7,737 7,564 7,564 se,319 86,319 86,044 86,082 86,319 de,357 64,700 64,700 64,700 64,700	Cambridge	5,520	5,846	906'9	5,846	908'9	460
assen 20,321 21,345 21,600 21,345 a 17,449 18,961 20,260 18,961 18,961 18,961 18,961 18,961 18,961 18,961 18,961 18,961 18,961 18,961 18,961 18,961 11,378 11,499 11,378 11,378 11,378 11,378 11,378 11,378 11,378 11,437 30,984 11,437 30,984 11,437 30,984 11,437 30,984 11,437 30,984 11,437 11,437 11,437 11,437 11,437 11,437 11,437 11,437 11,437 11,437 11,437 11,437 11,437 11,437 11,437 11,437 11,437	Champlin	22,193	22,620	22,925	22,620	22,925	302
a 17,449 18,961 20,260 18,961 Ilm 4,960 4,872 4,831 5,000 st 11,201 11,378 11,499 11,378 it 11,201 11,378 11,499 11,378 it 18,520 18,698 18,698 18,698 Rapids 61,607 62,177 62,295 62,177 an 5,630 5,797 5,850 5,797 an 5,630 8,128 8,192 5,797 e Grove 8,192 8,128 8,192 22,840 ston 22,698 22,840 23,012 22,840 Lakes 7,425 7,564 7,737 7,564 86,319 86,044 86,082 86,319 63,557 64,700 64,975 64,700	Chanhassen	20,321	21,345	21,600	21,345	21,600	255
Ilm 4,960 4,872 4,831 5,000 It 11,201 11,378 11,499 11,378 bia Heights 18,520 18,698 18,698 18,698 Rapids 61,607 62,177 62,295 62,177 an 5,630 5,797 5,850 5,797 e Grove 8,192 8,128 8,104 8,192 ston 22,698 22,840 23,012 22,840 Lakes 7,425 7,564 7,737 7,564 Re,319 86,044 86,082 86,319 63,557 64,700 64,975 64,700	Chaska	17,449	18,961	20,260	18,961	20,260	1,299
tt titte tit	Chisholm	4,960	4,872	4,831	5,000	2,000	0
bia Heights 18,520 18,698 18,698 18,698 Rapids 61,607 62,177 62,295 62,177 Rapids 61,607 62,177 62,295 62,177 an 5,630 5,797 5,850 5,797 e Grove 30,582 30,984 31,437 30,984 ston 8,192 8,192 22,840 22,840 Lakes 7,564 7,564 7,564 Re,319 86,044 86,082 86,319 63,557 64,700 64,975 64,700	Cloquet	11,201	11,378	11,499	11,378	11,499	121
Rapids 61,607 62,177 62,295 62,177 an 5,630 5,797 5,850 5,797 an 30,582 30,984 31,437 30,984 ston 8,192 8,128 8,104 8,192 cton 22,698 22,840 23,012 22,840 Lakes 7,425 7,564 7,564 7,564 86,319 86,044 86,082 86,319 63,557 64,700 64,975 64,700	Columbia Heights	18,520	18,698	18,698	18,698	18,698	0
an 5,630 5,797 5,850 5,797 e Grove 30,582 30,984 31,437 30,984 ston 8,192 8,128 8,104 8,192 Lakes 7,564 23,012 22,840 Lakes 7,425 7,564 7,737 7,564 86,319 86,044 86,082 86,319 63,557 64,700 64,975 64,700	Coon Rapids	61,607	62,177	62,295	62,177	62,295	118
e Grove 30,582 30,984 31,437 30,984 ston 8,192 8,128 8,104 8,192 Lakes 22,698 22,840 23,012 22,840 Lakes 7,425 7,564 7,737 7,564 86,319 86,044 86,082 86,319 63,557 64,700 64,975 64,700	Corcoran	5,630	5,797	5,850	5,797	5,850	53
ston 8,192 8,128 8,104 8,192 22,698 22,840 23,012 22,840 Lakes 7,425 7,564 7,564 86,319 86,044 86,082 86,319 63,557 64,700 64,975 64,700	Cottage Grove	30,582	30,984	31,437	30,984	31,437	453
22,698 22,840 23,012 22,840 Lakes 7,425 7,564 7,737 7,564 86,319 86,044 86,082 86,319 63,557 64,700 64,975 64,700	Crookston	8,192	8,128	8,104	8,192	8,192	0
Lakes 7,425 7,564 7,737 7,564 86,319 86,044 86,082 86,319 63,557 64,700 64,975 64,700	Crystal	22,698	22,840	23,012	22,840	23,012	172
86,319 86,044 86,082 86,319 63,557 64,700 64,975 64,700	Detroit Lakes	7,425	7,564	7,737	7,564	7,737	173
63,557 64,700 64,975 64,700	Duluth	86,319	86,044	86,082	86,319	86,319	0
	Eagan	63,557	64,700	64,975	64,700	64,975	275

						Difference
				Population	Population	between
		2002	2003	Nsed	to be used	Populations
	2000	Population	Population	for 2004	for 2005	
Municipality	Census	Estimates	Estimates	Allocation	Allocation	& 2005 Allocation
East Bethel	10,941	11,198	11,230	11,198	11,230	32
East Grand Forks	7,501	7,569	7,634	7,569	7,634	92
Eden Prairie	54,901	27,000	59,325	57,000	59,325	2,325
Edina	47,425	47,570	48,156	47,570	48,156	989
Elk River	16,447	18,082	18,758	18,082	18,758	929
Fairmont	10,889	10,816	10,778	10,889	10,889	0
Falcon Heights	5,572	5,580	5,579	5,580	5,579	(1)
Faribault	20,835	21,477	22,040	21,477	22,040	563
Farmington	12,382	14,255	15,549	14,255	15,549	1,294
Fergus Falls	13,620	13,703	13,793	13,703	13,793	06
Forest Lake	14,440	15,093	15,692	15,093	15,692	299
Fridley	27,449	27,460	27,480	27,460	27,480	20
Glencoe	5,453	5,549	5,633	5,549	5,633	84
Golden Valley	20,281	20,636	20,736	20,636	20,736	100
Grand Rapids	7,892	8,260	8,488	8,260	8,488	228
Ham Lake	12,710	13,555	14,034	13,555	14,034	479
Hastings	18,204	19,202	19,782	19,202	19,782	280
Hermantown	8,047	8,178	8,336	8,178	8,336	158
Hibbing	17,071	16,968	16,800	17,071	17,071	0
Hopkins	17,145	17,559	17,643	17,559	17,643	84
Hugo	6,363	7,900	8,375	7,900	8,375	475
Hutchinson	13,081	13,407	13,546	13,407	13,546	139
International Falls	6,707	6,554	6,537	6,707	6,707	0
Inver Grove Heights	29,751	30,708	31,053	30,708	31,053	345
Kasson	4,398	4,788	5,070	0	5,070	5,070
LaCrescent	4,923	5,027	5,072	5,027	5,072	45
Lake City	5,054	5,153	5,266	5,153	5,266	113
Lake Elmo	6,863	7,387	7,666	7,387	7,666	279
Lakeville	43,128	46,285	47,523	46,285	47,523	1,238
Lino Lakes	16,791	17,942	18,368	17,942	18,368	426
Litchfield	6,562	6,643	6,742	6,643	6,742	66
Little Canada	9,771	9,825	068'6	9,825	068'6	92
Little Falls	7,723	8,211	8,229	8,211	8,229	18
Mahtomedi	7,563	8,030	8,050	8,030	8,050	20
Mankato	32,427	33,364	33,852	33,364	33,852	488
Maple Grove	50,365	54,003	55,278	54,003	55,278	1,275
Maplewood	34,947	35,911	35,763	35,911	35,763	(148)
Marshall	12,717	12,778	12,788	12,778	12,788	10

						Difference
				Population	Population	between
		2002	2003	Nsed	to be used	Populations
	2000	Population	Population	for 2004	for 2005	used in 2004
Municipality	Census	Estimates	Estimates	Allocation	Allocation	& 2005 Allocation
Mendota Heights	11,434	11,600	11,635	11,600	11,635	35
Minneapolis	382,618	382,829	382,295	382,829	382,618	(211)
Minnetonka	51,301	51,440	51,658	51,440	51,658	218
Montevideo	5,346	5,484	5,448	5,484	5,448	(36)
Monticello	7,868	9,347	9,779	9,347	6/1/6	432
Moorhead	32,179	32,572	32,720	32,572	32,720	148
Morris	5,173	5,207	5,212	5,207	5,212	5
Mound	9,435	9,460	9,630	9,460	9,630	170
Mounds View	12,738	12,800	12,865	12,800	12,865	65
New Brighton	22,206	22,260	22,332	22,260	22,332	72
New Hope	20,873	20,910	20,908	20,910	20,908	(2)
New Prague	4,559	5,019	5,391	5,019	5,391	372
New Ulm	13,594	13,553	13,798	13,594	13,798	204
North Branch	8,023	8,978	662'6	8,978	6,399	421
North Mankato	11,800	12,208	12,435	12,208	12,435	227
North St. Paul	11,929	11,959	12,273	11,959	12,273	314
Northfield	17,147	17,846	18,256	17,846	18,256	410
Oak Grove	6,903	7,090	7,290	7,090	7,290	200
Oakdale	26,653	27,500	27,605	27,500	27,605	105
Orono	7,538	7,625	7,687	7,625	7,687	62
Otsego	686'9	8,210	9;326	8,210	9,356	1,146
Owatonna	22,436	23,082	23,385	23,082	23,385	303
Plymouth	65,894	67,824	70,238	67,824	70,238	2,414
Prior Lake	15,917	17,166	19,863	17,166	19,863	2,697
Ramsey	18,510	18,830	19,208	18,830	19,208	378
Red Wing	16,116	16,269	16,191	16,269	16,191	(78)
Redwood Falls	5,459	5,405	5,370	5,459	5,459	0
Richfield	34,439	34,446	34,502	34,446	34,502	99
Robbinsdale	14,123	14,079	14,068	14,123	14,123	0
Rochester	86,806	91,286	93,040	91,286	93,040	1,754
Rogers	3,588	5,010	5,580	5,010	5,580	220
Rosemount	14,619	16,110	16,794	16,110	16,794	684
Roseville	33,690	34,100	34,080	34,100	34,080	(20)
Saint Anthony	8,102	8,019	8,012	8,102	8,102	0
Saint Cloud	59,111	61,326	62,853	61,326	62,853	1,527
Saint Francis	4,910	2,680	6,177	5,680	6,177	497
Saint Joseph	4,681	5,024	5,234	5,024	5,234	210
Saint Louis Park	44,126	44,744	44,896	44,744	44,896	152

						Difference
				Population	Population	between
		2002	2003	Nsed	to be used	Populations
	2000	Population	Population	for 2004	for 2005	used in 2004
Municipality	Census	Estimates	Estimates	Allocation	Allocation	& 2005 Allocation
Saint Michael	660'6	11,197	12,343	11,197	12,343	1,146
Saint Paul	287,151	287,689	287,604	287,689	287,604	(82)
Saint Paul Park	5,070	260'9	5,052	260'5	5,070	(25)
Saint Peter	9,747	6/6'6	10,214	6,646	10,214	235
Sartell	999'6	10,963	11,594	10,963	11,594	631
Sauk Rapids	10,221	11,423	11,692	11,423	11,692	269
Savage	21,115	23,220	23,570	23,220	23,570	350
Shakopee	20,570	23,903	24,967	23,903	24,967	1,064
Shoreview	25,924	26,478	26,475	26,478	26,475	(3)
Shorewood	7,400	7,590	7,595	7,590	7,595	2
South St. Paul	20,167	20,313	20,304	20,313	20,304	(6)
Spring Lake Park	6,772	6,825	6,833	6,825	6,833	8
Stewartville	5,431	955'5	2,650	5,556	2,650	94
Stillwater	15,143	16,289	16,673	16,289	16,673	384
Thief River Falls	8,410	8,447	8,488	8,447	8,488	41
Vadnais Heights	13,069	13,250	13,270	13,250	13,270	20
Victoria	4,025	4,790	5,204	0	5,204	5,204
Virginia	9,157	9,108	8,981	9,157	9,157	0
Waconia	6,821	2,600	8,020	2,600	8,020	420
Waite Park	6,568	069'9	969'9	069'9	969'9	9
Waseca	9,617	9,723	9,684	9,723	9,684	(38)
West St. Paul	19,405	19,650	19,655	19,650	19,655	2
White Bear Lake	24,325	24,651	24,909	24,651	24,909	258
Willmar	18,488	18,512	18,597	18,512	18,597	82
Winona	27,069	26,902	27,018	27,069	27,069	0
Woodbury	46,463	49,170	49,329	49,170	49,329	159
Worthington	11,287	11,248	11,300	11,287	11,300	13
TOTAL	3,309,282	3,398,148	3,440,837	3,385,278	3,443,134	57,856

2005 POPULATION APPORTIONMENT

N:\MSAS\EXCEL\2005\JANUARY 2005 BOOK\ POPULATION APPORTIONMENT FOR 2005.XLS

Municipality	Population Used for 2004 Allocation	Population to be used for 2005 Allocation	2004 Apport. Using 2000 Census or 02 Estimate	2005 Apport. Using 2000 Census or 03 Estimate	Difference Between 2004 & 05 Apport.	% Increase (Decrease)
Albert Lea	18,366	18,366	\$300,805	\$298,239	(\$2,566)	-0.85%
Alexandria	9,876	10,165	161,753	165,066	3,313	2.05%
Andover	28,664	28,939	469,469	469,930	461	0.10%
Anoka	18,121	18,275	296,792	296,761	(31)	-0.01%
Apple Valley	47,761	48,418	782,247	786,242	3,995	0.51%
Arden Hills	9,660	9,652	158,215	156,735	(1,480)	-0.94%
Austin	23,670	23,685	387,676	384,612	(3,064)	-0.79%
Baxter	6,126	6,564	100,334	106,590	6,256	6.24%
Belle Plaine	0	5,002	0	81,226	81,226	100.00%
Bemidji	12,686	12,765	207,776	207,286	(490)	-0.24%
Big Lake	7,273	7,707	119,120	125,151	6,031	5.06%
Blaine	48,072	49,962	787,340	811,314	23,974	3.04%
Bloomington	85,400	85,301	1,398,712	1,385,171	(13,541)	-0.97%
Brainerd	13,665	13,793	223,810	223,979	169	0.08%
Brooklyn Center	29,183	29,174	477,970	473,746	(4,224)	-0.88%
Brooklyn Park	68,600	68,715	1,123,555	1,115,837	(7,718)	-0.69%
Buffalo	11,422	12,123	187,074	196,861	9,787	5.23%
Burnsville	60,900	61,355	997,442	996,321	(1,121)	-0.11%
Cambridge	5,846	6,306	95,748	102,401	6,653	6.95%
Champlin	22,620	22,925	370,478	372,271	1,793	0.48%
Chanhassen	21,345	21,600	349,596	350,754	1,158	0.33%
Chaska	18,961	20,260	310,550	328,995	18,445	5.94%
Chisholm	5,000	5,000	81,892	81,193	(699)	-0.85%
Cloquet	11,378	11,499	186,353	186,728	375	0.20%
Columbia Heights	18,698	18,698	306,243	303,630	(2,613)	-0.85%
Coon Rapids	62,177	62,295	1,018,357	1,011,585	(6,772)	-0.66%
Corcoran	5,797	5,850	94,945	94,996	51	0.05%
Cottage Grove	30,984	31,437	507,467	510,494	3,027	0.60%
Crookston	8,192	8,192	134,171	133,027	(1,144)	-0.85%
Crystal	22,840	23,012	374,082	373,683	(399)	-0.11%
Detroit Lakes	7,564	7,737	123,886	125,638	1,752	1.41%
Duluth	86,319	86,319	1,413,763	1,401,702	(12,061)	-0.85%
Eagan	64,700	64,975	1,059,680	1,055,105	(4,575)	-0.43%
East Bethel	11,198	11,230	183,405	182,360	(1,045)	-0.57%
East Grand Forks	7,569	7,634	123,968	123,966	(2)	0.00%
Eden Prairie	57,000	59,325	933,566	963,357	29,791	3.19%

Municipality	Population Used for 2004 Allocation	Population to be used for 2005 Allocation	2004 Apport. Using 2000 Census or 02 Estimate	2005 Apport. Using 2000 Census or 03 Estimate	Difference Between 2004 & 05 Apport.	% Increase (Decrease)
Edina	47,570	48,156	\$779,118	\$781,987	\$2,869	0.37%
Elk River	18,082	18,758	296,153	304,604	8,451	2.85%
Fairmont	10,889	10,889	178,344	176,822	(1,522)	-0.85%
Falcon Heights	5,580	5,579	91,391	90,595	(796)	-0.87%
Faribault	21,477	22,040	351,758	357,899	6,141	1.75%
Farmington	14,255	15,549	233,473	252,494	19,021	8.15%
Fergus Falls	13,703	13,793	224,433	223,979	(454)	-0.20%
Forest Lake	15,093	15,692	247,199	254,817	7,618	3.08%
Fridley	27,460	27,480	449,750	446,238	(3,512)	-0.78%
Glencoe	5,549	5,633	90,884	91,472	588	0.65%
Golden Valley	20,636	20,736	337,984	336,724	(1,260)	-0.37%
Grand Rapids	8,260	8,488	135,285	137,833	2,548	1.88%
Ham Lake	13,555	14,034	222,009	227,893	5,884	2.65%
Hastings	19,202	19,782	314,497	321,233	6,736	2.14%
Hermantown	8,178	8,336	133,942	135,365	1,423	1.06%
Hibbing	17,071	17,071	279,595	277,210	(2,385)	-0.85%
Hopkins	17,559	17,643	287,588	286,498	(1,090)	-0.38%
Hugo	7,900	8,375	129,389	135,999	6,610	5.11%
Hutchinson	13,407	13,546	219,585	219,968	383	0.17%
International Falls	6,707	6,707	109,850	108,912	(938)	-0.85%
Inver Grove Heights	30,708	31,053	502,947	504,258	1,311	0.26%
Kasson	0	5,070	0	82,330	82,330	100.00%
La Crescent	5,027	5,072	82,334	82,362	28	0.03%
Lake City	5,153	5,266	84,398	85,513	1,115	1.32%
Lake Elmo	7,387	7,666	120,987	124,485	3,498	2.89%
Lakeville	46,285	47,523	758,072	771,708	13,636	1.80%
Lino Lakes	17,942	18,368	293,860	298,271	4,411	1.50%
Litchfield	6,643	6,742	108,801	109,481	680	0.62%
Little Canada	9,825	9,890	160,917	160,600	(317)	-0.20%
Little Falls	8,211	8,229	134,483	133,628	(855)	-0.64%
Mahtomedi	8,030	8,050	131,518	130,721	(797)	-0.61%
Mankato	33,364	33,852	546,447	549,710	3,263	0.60%
Maple Grove	54,003	55,278	884,480	897,639	13,159	1.49%
Maplewood	35,911	35,763	588,163	580,742	(7,421)	-1.26%
Marshall	12,778	12,788	209,283	207,660	(1,623)	-0.78%
Mendota Heights	11,600	11,635	189,989	188,936	(1,053)	-0.55%
Minneapolis	382,829	382,618	6,270,110	6,213,192	(56,918)	-0.91%
Minnetonka	51,440	51,658	842,503	838,855	(3,648)	-0.43%
Montevideo	5,484	5,448	89,819	88,468	(1,351)	-1.50%
Monticello	9,347	9,779	153,088	158,798	5,710	3.73%
Moorhead	32,572	32,720	533,476	531,328	(2,148)	-0.40%
Morris	5,207	5,212	85,282	84,636	(646)	-0.76%
Mound	9,460	9,630	154,939	156,378	1,439	0.93%
Mounds View	12,800	12,865	209,643	208,910	(733)	-0.35%
New Brighton	22,260	22,332	364,582	362,641	(1,941)	-0.53%

	Population Used for 2004	Population to be used for 2005	2004 Apport. Using 2000 Census or	Using 2000 Census or	Difference Between 2004 & 05	% Increase
Municipality	Allocation	Allocation	02 Estimate	03 Estimate	Apport.	(Decrease)
New Hope	20,910	20,908	\$342,471	\$339,517	(\$2,954)	-0.86%
New Prague	5,019	5,391	82,203	87,542	5,339	6.49%
New Ulm	13,594	13,798	222,647	224,061	1,414	0.64%
North Branch	8,978	9,399	147,045	152,627	5,582	3.80%
North Mankato	12,208	12,435	199,947	201,927	1,980	0.99%
North St. Paul	11,959	12,273	195,869	199,297	3,428	1.75%
Northfield	17,846	18,256	292,288	296,452	4,164	1.42%
Oak Grove	7,090	7,290	116,123	118,380	2,257	1.94%
Oakdale	27,500	27,605	450,405	448,267	(2,138)	-0.47%
Orono	7,625	7,687	124,885	124,826	(59)	-0.05%
Otsego	8,210	9,356	134,466	151,929	17,463	12.99%
Owatonna	23,082	23,385	378,045	379,740	1,695	0.45%
Plymouth	67,824	70,238	1,110,846	1,140,569	29,723	2.68%
Prior Lake	17,166	19,863	281,151	322,548	41,397	14.72%
Ramsey	18,830	19,208	308,404	311,912	3,508	1.14%
Red Wing	16,269	16,191	266,459	262,920	(3,539)	-1.33%
Redwood Falls	5,459	5,459	89,409	88,647	(762)	-0.85%
Richfield	34,446	34,502	564,169	560,265	(3,904)	-0.69%
Robbinsdale	14,123	14,123	231,312	229,338	(1,974)	-0.85%
Rochester	91,286	93,040	1,495,115	1,510,842	15,727	1.05%
Rogers	5,010	5,580	82,056	90,612	8,556	10.43%
Rosemount	16,110	16,794	263,855	272,712	8,857	3.36%
Roseville	34,100	34,080	558,502	553,412	(5,090)	-0.91%
St. Anthony	8,102	8,102	132,697	131,565	(1,132)	-0.85%
St. Cloud	61,326	62,853	1,004,419	1,020,647	16,228	1.62%
St. Francis	5,680	6,177	93,029	100,306	7,277	7.82%
St. Joseph	5,024	5,234	82,285	84,993	2,708	3.29%
St. Louis Park	44,744	44,896	732,833	729,049	(3,784)	-0.52%
St. Michael	11,197	12,343	183,388	200,433	17,045	9.29%
St. Paul	287,689	287,604	4,711,873	4,670,295	(41,578)	-0.88%
St. Paul Park	5,095	5,070	83,448	82,330	(1,118)	-1.34%
St. Peter	9,979	10,214	163,440	165,861	2,421	1.48%
Sartell	10,963	11,594	179,556	188,271	8,715	4.85%
Sauk Rapids	11,423	11,692	187,090	189,862	2,772	1.48%
Savage	23,220	23,570	380,305	382,744	2,439	0.64%
Shakopee	23,903	24,967	391,492	405,430	13,938	3.56%
Shoreview	26,478	26,475	433,666	429,918	(3,748)	-0.86%
Shorewood	7,590	7,595	124,312	123,332	(980)	-0.79%
South St. Paul	20,313	20,304	332,694	329,709	(2,985)	-0.90%
Spring Lake Park	6,825	6,833	111,782	110,959	(823)	-0.74%
Stewartville	5,556	5,650	90,998	91,748	750	0.82%
Stillwater	16,289	16,673	266,787	270,747	3,960	1.48%
Thief River Falls	8,447	8,488	138,348	137,833	(515)	-0.37%
Vadnais Heights	13,250	13,270	217,013	215,487	(1,526)	-0.70%
Victoria	0	5,204	0	84,506	84,506	100.00%
Virginia	9,157	9,157	149,977	148,697	(1,280)	-0.85%
Waconia	7,600	8,020	124,476	130,234	5,758	4.63%

Municipality	Population Used for 2004 Allocation	Population to be used for 2005 Allocation	2004 Apport. Using 2000 Census or 02 Estimate	2005 Apport. Using 2000 Census or 03 Estimate	Difference Between 2004 & 05 Apport.	% Increase (Decrease)
Waite Park	6,690	6,696	\$109,571	\$108,734	(\$837)	-0.76%
Waseca	9,723	9,684	159,247	157,255	(1,992)	-1.25%
West St. Paul	19,650	19,655	321,835	319,170	(2,665)	-0.83%
White Bear Lake	24,651	24,909	403,743	404,488	745	0.18%
Willmar	18,512	18,597	303,196	301,990	(1,206)	-0.40%
Winona	27,069	27,069	443,345	439,563	(3,782)	-0.85%
Woodbury	49,170	49,329	805,323	801,035	(4,288)	-0.53%
Worthington	11,287	11,300	184,862	183,497	(1,365)	-0.74%
TOTAL	3,385,278	3,443,134	\$55,445,290	\$55,911,774	\$466,484	

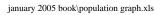
Population apportionment equals total population apportionment divided by the total population times the city's population.

2004	\$55,445,290 3,385,278	Equals	\$16.3784	Per person
2005	\$55,911,774 3,443,134	Equals	\$16.2386	Per person

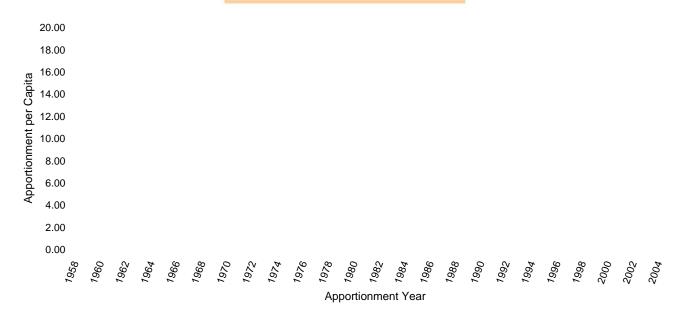
The population difference between 2004 and 2005 for allocation purposes is 57,856.

⁷¹ Cities Increased their population allocation.

⁶⁵ Cities Decreased their population allocation.



Population Apportionment per Capita



Apport. Year	Pop Apport. per Capita	Percent Increase from 1958	Apport. Year	Pop Apport. per Capita	Percent Increase from 1958	Apport. Year	Pop Apport. per Capita	Percent Increase from 1958
1958	\$2.38		1976	\$4.77	100.42	1994	\$14.32	501.68
1959	2.64	10.92	1977	5.77	142.44	1995	14.40	505.04
1960	2.73	14.71	1978	5.75	141.60	1996	15.25	540.76
1961	2.39	0.42	1979	6.32	165.55	1997	14.96	528.57
1962	2.35	-1.26	1980	6.94	191.60	1998	15.22	539.50
1963	2.46	3.36	1981	7.25	204.62	1999	15.59	555.04
1964	2.46	3.36	1982	8.51	257.56	2000	16.30	584.87
1965	2.96	24.37	1983	9.41	295.38	2001	16.82	606.72
1966	2.99	25.63	1984	9.97	318.91	2002	17.72	644.54
1967	3.19	34.03	1985	11.52	384.03	2003	16.36	587.39
1968	3.34	40.34	1986	11.84	397.48	2004	16.38	588.17
1969	3.51	47.48	1987	10.55	343.28	2005	16.24	582.35
1970	3.83	60.92	1988	11.57	386.13			
1971	3.96	66.39	1989	15.09	534.03			
1972	3.98	67.23	1990	15.93	569.33			
1973	4.00	68.07	1991	15.55	553.36			
1974	4.65	95.38	1992	14.44	506.72			

Low in 1962 of \$2.35 per capita High in 2002 of \$17.72 per capita

4.83

102.94

1993

1975

14.77

520.59

2005 MSAS CONSTRUCTION APPORTIONMENT NEEDS

The 25 year construction (money) needs shown in this report are computed from the 2004 Needs Study Update that is submitted by each urban municipality. Each city's total construction needs are computed from roadway, structure, and railroad data submitted by that city for their Municipal State Aid Street System. A number of adjustments are made to the actual construction needs as outlined by the Screening Board Resolutions and directed by the Screening Board. These adjusted construction needs are the result of adding or subtracting for the Unencumbered Construction Fund Balance, redistributing the excess balance to cities with a low balance, adding or subtracting for Bond Accounts, adding Non-existing Bridge "After the Fact Needs", adding Right-of-Way "After the Fact Needs", and adding or subtracting Individual Adjustments.

50% of the total apportionment is determined on a prorated share that each city's adjusted construction needs bears to the total of all the adjusted construction needs. This tabulation shows each municipality's construction needs apportionment based on the amount of funds available to allocate.

This summary provides specific data and shows the impact of the adjustments to each municipality in establishing the 2005 Construction Needs Apportionment. The adjustments are listed individually in the section labeled as "Adjustments to the 25 Year Construction Needs".

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2004 ADJUSTED CONSTRUCTION NEEDS for January 2005 apportionment

		Œ		(+ or -)	£	£	(+ or -)		
	2003 Actual	Unencumbered	Excess Balance Adjustment		Non-			Total	2004
	25-Voor	Construction	\$	Dong	Existing.	DAW		A ffoct	Adinotod
	23-1 cal	Collection I	2 -		LAISIIIG		100 100 100 100	אוופרו	naienine
:	Construction	Fund Balance	Low Balance	Account	Bridge	Acquisition	Individual	5 :	Construction
Municipality	Needs	Adjustment	Incentive	Adjustment	Adjustment	Adjustment	Adjustments	Adjustments	Needs
Albert Lea	\$18,266,186	(\$648,737)				\$6,827		(\$641,910)	\$17,624,276
Alexandria	17,190,308	242,511	\$133,562					376,073	17,566,381
Andover	25,716,368	(943,372)		\$2,204,000		152,490		1,413,118	27,129,486
Anoka	11,631,782	(641,405)				192,181		(449,224)	11,182,558
Apple Valley	30,556,187	(225,164)	237,410	580,000		126,066		718,312	31,274,499
Arden Hills	7,200,924	(453,525)						(453,525)	6,747,399
Austin	32,213,311	(1,434,175)				301,895		(1,132,280)	31,081,031
Baxter	8,699,683	0	67,593			468,225		535,818	9,235,501
Belle Plaine	6,704,914	0						0	6,704,914
Bemidji	10,613,676	125,569	82,464			276,323		484,356	11,098,032
Big Lake	5,398,349	(167,410)						(167,410)	5,230,939
Blaine	27,304,786	(293,732)	212,148			570,263		488,679	27,793,465
Bloomington	86,716,702	(2,514,383)				14,868,058		12,353,675	99,070,377
Brainerd	10,505,949	0	81,627			627,138		708,765	11,214,714
Brooklyn Center	14,691,253	(278,448)	114,145	1,167,000		2,516,036		3,518,733	18,209,986
Brooklyn Park	25,444,103	841,728	197,691			725,843		1,765,262	27,209,365
Buffalo	15,749,560	(911,235)						(911,235)	14,838,325
Burnsville	44,310,252	(74,583)	344,274			403,740		673,431	44,983,683
Cambridge	6,917,114	(45,000)	53,743	356,142				364,885	7,281,999
Champlin	9,190,226	(398,135)	71,405			133,275		(193,455)	8,996,771
Chanhassen	12,051,775	(2,329,378)	(4,658,756)			62,000		(6,923,134)	5,128,641
Chaska	11,262,201	0	87,503		\$408,699	9,901		506,103	11,768,304
Chisholm	7,140,072	(721,829)						(721,829)	6,418,243
Cloquet	17,755,629	(861,482)						(861,482)	16,894,147
Columbia Heights	13,643,377	0	106,004			105,830		211,834	13,855,211
Coon Rapids	32,229,334	(169,420)	250,410		1,050,431	917,960		2,049,381	34,278,715
Corcoran	7,287,947	(372,834)				25,058		(347,776)	6,940,171
Cottage Grove	30,500,378	(61,949)	236,976		51,603	866'659		886,628	31,387,006
Crookston	19,365,967	(1,028,836)						(1,028,836)	18,337,131
Crystal	14,364,734	(57,932)	111,608			928,605		982,281	15,347,015
Detroit Lakes	10,306,500	(356,489)						(356,489)	9,950,011
Duluth	120,124,486	0	933,321			510,903		1,444,224	121,568,710
Eagan	24,176,210	4,000,000	187,840	398,000		441,566		5,027,406	29,203,616

		<u> </u>		(+ or -)	÷	÷	(+ or -)		
			Excess Balance						
	2003 Actual	Unencumpered	Adjustment		Non-			Total	2004
	25-Year	Construction	\$	Bond	Existing	RW		Affect	Adjusted
	Construction	Fund Balance	Low Balance	Account	Bridge	Acquisition	Individual	ŏ	Construction
Municipality	Needs	Adjustment	Incentive	Adjustment	Adjustment	Adjustment	Adjustments	Adjustments	Needs
East Bethel	\$19,860,697	(\$498,383)				\$51,075		(\$447,308)	\$19,413,389
East Grand Forks	14,318,073	0	\$111,246			121,700		232,946	14,551,019
Eden Prairie	45,088,601	(3,631,985)			\$336,529			(3,295,456)	41,793,145
Edina	34,044,821	(423,157)	264,515		1,107,123	443,666		1,392,147	35,436,968
Elk River	23,764,000	(215,857)	184,637			1,460,798		1,429,578	25,193,578
Fairmont	24,846,689	(173,517)	193,049			51,256		70,788	24,917,477
Falcon Heights	2,616,703	(177,376)						(177,376)	2,439,327
Faribault	25,051,248	0	194,639			273,000		467,639	25,518,887
Farmington	16,156,615	(1,228,848)	(1,228,848)			83,865		(2,373,831)	13,782,784
Fergus Falls	22,395,558	(768,032)				94,773		(673,259)	21,722,299
Forest Lake	21,867,451	(525,307)				79,655		(445,652)	21,421,799
Fridley	18,945,213	(438,042)	147,197			95,081		(195,764)	18,749,449
Glencoe	6,832,681	62,032		\$1,067,000				1,182,119	8,014,800
Golden Valley	18,973,898	(47,794)	1					99,656	19,073,524
Grand Rapids	13,873,952	(203,599)	107,795			67,855		(27,949)	13,846,003
Ham Lake	22,267,500	(1,366,216)				249,227		(1,116,989)	21,150,511
Hastings	12,058,889	(27,250)	93,693					66,443	12,125,332
Hermantown	12,057,628	76,784				211,100		381,567	12,439,195
Hibbing	41,334,235	190,851	321,151			196,525		708,527	42,042,762
Hopkins	9,597,059	(46,188)	74,565			1,000		29,377	9,626,436
Hugo	10,761,126	(799,033)				125,690		(673,343)	10,087,783
Hutchinson	14,083,048	(497,304)			\$829,686	341,250		673,632	14,756,680
International Falls	7,098,728	0	55,154					55,154	7,153,882
Inver Grove Heights	22,692,024	(1,884,748)				530,332		(1,354,416)	21,337,608
Kasson	5,793,711	0						0	5,793,711
La Crescent	7,110,172	141,142	55,243					196,385	7,306,557
Lake City	6,083,790	117,412	47,269					164,681	6,248,471
Lake Elmo	5,549,205	(222,055)		1,080,000		82,400		940,345	6,489,550
Lakeville	47,247,185	4,000,000	367,092	4,404,000	959,382	2,964,176		12,694,650	59,941,835
Lino Lakes	17,698,681	544,766	137,512			197,296		879,574	18,578,255
Litchfield	9,088,903	(333,891)						(333,891)	8,755,012
Little Canada	11,560,350	(972,920)						(972,920)	10,587,430
Little Falls	16,483,192	(658,235)				600,352		(57,883)	16,425,309
Mahtomedi	5,505,061	(387,125)						(387,125)	5,117,936
Mankato	30,350,756	(492,127)	235,814			435,259		178,946	30,529,702
Maple Grove	54,414,615	3,648,522	422,781	430,000	6,492,546	3,365,409		14,359,258	68,773,873
Maplewood	33,157,971	1,851,171	257,625			54,771		2,163,567	35,321,538
Marshall	17,107,165	(382,477)	132,916			14,443	\$1,538,905	1,303,787	18,410,952
Mendota Heights	8,717,616	(68,093)	67,733			46,169		45,809	8,763,425
Minneapolis	308,047,133	(6,770,411)	2,393,408		1,918,503	4,851,172		2,392,672	310,439,805
Minnotonika	40 024 000	(15 002)	247 244			0.00.0		200	

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			Excess Balance		:				
	2003 Actual	Unencumpered	Adjustment		Non-			Total	2004
	25-Year	Construction	ţ	Bond	Existing	RW		Affect	Adjusted
	Construction	Fund Balance	Low Balance	Account	Bridge	Acquisition	Individual	ŏ	Construction
Municipality	Needs	Adjustment	Incentive	Adjustment	Adjustment	Adjustment	Adjustments	Adjustments	Needs
Montevideo	\$5,986,862	\$439,373	\$46,516			\$17,121		\$503,010	\$6,489,872
Monticello	6,568,757	(191,161)				149,510		(449,651)	6,119,106
Moorhead	33,921,907	(1,723,353)			\$1,149,085	442,089		(132,179)	33,789,728
Morris	4,360,546	429,861	33,880			10,500		474,241	4,834,787
Mound	9,008,914	185,913	966'69			1,309,579		1,565,488	10,574,402
Mounds View	9,468,614	(388,670)						(388,670)	9,079,944
New Brighton	10,195,005	17,209	79,211					96,420	10,291,425
New Hope	14,033,138	(921,449)				183,000		(738,449)	13,294,689
New Prague	4,074,046	(85,561)						(85,561)	3,988,485
New Ulm	19,429,109	(2,067,117)	(2,067,117)				(\$96,064)	(4,230,298)	15,198,811
North Branch	14,340,263	(508,004)		\$1,041,000				532,996	14,873,259
North Mankato	12,250,682	299,255	95,183	1,140,000				1,534,438	13,785,120
North St. Paul	11,652,329	(444,023)				66,391		(377,632)	11,274,697
Northfield	10,476,656	(383,508)						(383,508)	10,093,148
Oak Grove	19,888,011	(28,887)	154,522			61,513		187,148	20,075,159
Oakdale	8,908,443	1,858,665	69,215	96,024		664,083		2,687,987	11,596,430
Orono	12,373,873	(447,998)				41,351		(406,647)	11,967,226
Otsego	12,898,062	435,140	100,213			185,776		721,129	13,619,191
Owatonna	18,590,095	146,405	144,438			3,766		294,609	18,884,704
Plymouth	49,549,136	(1,013,727)	384,978		3,688,317	202,411		3,261,979	52,811,115
Prior Lake	15,232,433	1,318,718	118,350			281,658		1,718,726	16,951,159
Ramsey	24,871,536	85,987	193,242		357,631	92,648		729,508	25,601,044
Red Wing	23,163,080	1,685,585	179,968			774,553		2,640,106	25,803,186
Redwood Falls	8,107,543	213,039	62,992					276,031	8,383,574
Richfield	24,050,453	(200,375)	186,863			3,755,599		3,742,087	27,792,540
Robbinsdale	10,838,950	(1,827,500)	(3,655,000)				(1,531,502)	(7,014,002)	3,824,948
Rochester	60,651,587	4,000,000	471,239			2,956,452		7,427,691	68,079,278
Rogers	4,496,530	(123,652)						(123,652)	4,372,878
Rosemount	19,184,297	880,085	149,055	(615,000)		289,450		703,590	19,887,887
Roseville	22,788,217	(813,924)				368,730		(445,194)	22,343,023
Saint Anthony	6,050,942	22,766	47,013	855,000				924,779	6,975,721
Saint Cloud	51,403,742	(981,084)	399,387	(75,000)		2,322,404		1,665,707	53,069,449
Saint Francis	11,935,130	107,433	92,731					200,164	12,135,294
Saint Joseph	3,505,864	(121,269)						(121,269)	3,384,595
Saint Louis Park	31,194,772	(1,067,990)				521,530		(546,460)	30,648,312
Saint Michael	15,991,733	1,398,444	124,250			86,132		1,608,826	17,600,559
Saint Paul	229,022,432	(28,897)	1,779,416		1,423,977	13,359,639		16,504,135	245,526,567
Saint Paul Park	5,107,682	(224,949)						(224,949)	4,882,733
Saint Peter	14,385,584	(38,478)	111,770			26,182		99,474	14,485,058
Sartell	12,083,114	1,415,274	93,881	1,320,000		193,878		3,023,033	15,106,147
Sairk Ranide	15 100 771	(766 790)				21 500		1700	(III ((()))

		(-)		(+ or -)	(+)	(+)	(+ or -)		
			Excess Balance		;				
	2003 Actual	Unencumpered	Adjustment		Non-			Total	2004
	25-Year	Construction	\$	Bond	Existing	R/W		Affect	Adjusted
	Construction	Fund Balance	Low Balance	Account	Bridge	Acquisition	Individual	ģ	Construction
Municipality	Needs	Adjustment	Incentive	Adjustment	Adjustment	Adjustment	Adjustments	Adjustments	Needs
Savage	\$16,203,235	\$608,778	\$125,893	\$1,663,110				\$2,397,781	\$18,601,016
Shakopee	22,438,673	2,122,233	174,340					2,296,573	24,735,246
Shoreview	9,394,588	1,857,177	72,992			\$25,232		1,955,401	11,349,989
Shorewood	5,788,007	524,950	44,971			30,274		600,195	6,388,202
South St. Paul	13,059,839	(637,943)						(637,943)	12,421,896
Spring Lake Park	2,558,610	(401,286)				188,005		(213,281)	2,345,329
Stewartville	4,145,313	(20,603)	32,207					(18,396)	4,126,917
Stillwater	11,636,914	(1,005,095)				19,061		(986,034)	10,650,880
Thief River Falls	18,346,891	(65,030)	142,548			680'06		167,607	18,514,498
Vadnais Heights	5,989,570	(190,520)	46,537					(143,983)	5,845,587
Victoria	6,061,394	0	0					0	6,061,394
Virginia	15,473,075	(502,777)						(502,777)	14,970,298
Waconia	4,819,240	(619,692)						(619,692)	4,199,548
Waite Park	3,537,225	(17,899)	27,483			229,481		239,065	3,776,290
Waseca	6,443,929	(724,770)						(724,770)	5,719,159
West St. Paul	9,130,158	(1,072,629)						(1,072,629)	8,057,529
White Bear Lake	14,096,524	246,004	109,525					355,529	14,452,053
Willmar	20,126,039	(993,471)				297,616		(695,855)	19,430,184
Winona	20,057,511	(2,028,649)	(2,028,649)			8,000		(4,049,298)	16,008,213
Woodbury	47,478,088	1,583,086	368,886	5,585,730	\$1,664,032	7,811,015		17,012,749	64,490,837
Worthington	11,515,931	(1,340,756)	(2,681,512)			491		(4,021,777)	7,494,154
STATE TOTAL	\$2,986,013,788	(\$25,009,033)	0\$	\$22,697,006	\$0 \$22,697,006 \$21,437,544 \$81,319,267	\$81,319,267	(\$88,661)	(\$88,661) \$100,356,123	\$3,086,369,911

2005 ADJUSTED CONSTRUCTION NEEDS APPORTIONMENT

Needs Value: \$1,000 in construction needs = approximately \$18.07 in apportionment

 $N: \\ MSAS \\ EXCEL \\ 2005 \\ JANUARY~2005~BOOK \\ ADJUSTED~CONSTRUCTION~NEEDS~APPORTIONMENT~2005~(Old~Book~File~B). \\ XLSCON \\ ADJUSTED~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRUCTION~NE~CONSTRU$

N:\MSAS\EXCEL\2005\JANUARY 2005 BOOK\ADJUS	STED CONSTRUCTION NEEDS APPORTION		(,)		
		Construction	(+) TU	2005	
	2004	Needs	TH Turnback	2005	%
		Apportion-		Construction	Of
	Adjusted	ment Minus	Main-	Needs	
Municipality	Construction Needs	Turnback Maintenance	tenance Allowance	Apportion- ment	Total Dist.
Municipality Albert Lea	110000	\$318,501	Allowance	\$318,501	
Alexandria	\$17,624,276 17,566,381	317,455		317,455	0.5696 0.5678
Andover		490,277		490,277	0.8769
Anoka	27,129,486 11,182,558	202,088		202,088	0.3614
Apple Valley	31,274,499	565,184		565,184	1.0108
Arden Hills	6,747,399	121,937		121,937	0.2181
Austin	31,081,031	561,688		561,688	1.0046
Baxter	9,235,501	166,902		166,902	0.2985
Belle Plaine	6,704,914	121,169		121,169	0.2167
Bemidji	11,098,032	200,561		200,561	0.3587
Big Lake	5,230,939	94,532		94,532	0.1691
Blaine	27,793,465	502,276		502,276	0.8983
Bloomington	99,070,377	1,790,373		1,790,373	3.2021
Brainerd	11,214,714	202,669	\$6,192	208,861	0.3736
Brooklyn Center	18,209,986	329,086	Ψ0,.02	329,086	0.5886
Brooklyn Park	27,209,365	491,720		491,720	0.8795
Buffalo	14,838,325	268,154		268,154	0.4796
Burnsville	44,983,683	812,933		812,933	1.4540
Cambridge	7,281,999	131,598	13,392	144,990	0.2593
Champlin	8,996,771	162,587	10,002	162,587	0.2908
Chanhassen	5,128,641	92,683	4,320	97,003	0.1735
Chaska	11,768,304	212,674	,- ,-	212,674	0.3804
Chisholm	6,418,243	115,989		115,989	0.2075
Cloquet	16,894,147	305,307		305,307	0.5461
Columbia Heights	13,855,211	250,388		250,388	0.4478
Coon Rapids	34,278,715	619,476		619,476	1.1080
Corcoran	6,940,171	125,421		125,421	0.2243
Cottage Grove	31,387,006	567,218		567,218	1.0145
Crookston	18,337,131	331,384		331,384	0.5927
Crystal	15,347,015	277,347		277,347	0.4960
Detroit Lakes	9,950,011	179,814		179,814	0.3216
Duluth	121,568,710	2,196,957	70,056	2,267,013	4.0546
Eagan	29,203,616	527,760		527,760	0.9439
East Bethel	19,413,389	350,834		350,834	0.6275
East Grand Forks	14,551,019	262,962		262,962	0.4703
Eden Prairie	41,793,145	755,275		755,275	1.3508
Edina	35,436,968	640,407		640,407	1.1454
Elk River	25,193,578	455,292		455,292	0.8143
Fairmont	24,917,477	450,302		450,302	0.8054
Falcon Heights	2,439,327	44,083		44,083	0.0788
Faribault	25,518,887	461,171		461,171	0.8248
Farmington	13,782,784	249,079		249,079	0.4455
Fergus Falls	21,722,299	392,560	28,152	420,712	0.7525
Forest Lake	21,421,799	387,129		387,129	0.6924
Fridley	18,749,449	338,835		338,835	0.6060
Glencoe	8,014,800	144,841		144,841	0.2591
Golden Valley	19,073,524	344,692		344,692	0.6165
Grand Rapids	13,846,003	250,221		250,221	0.4475

		Construction	(+)		
		Needs	TH	2005	
	2004	Apportion-	Turnback	Construction	%
	Adjusted	ment Minus	Main-	Needs	Of
	Construction	Turnback	tenance	Apportion-	Total
Municipality	Needs	Maintenance	Allowance	ment	Dist.
Ham Lake	\$21,150,511	\$382,226		\$382,226	0.6836
Hastings	12,125,332	219,126		219,126	0.3919
Hermantown	12,439,195	224,798		224,798	0.4021
Hibbing	42,042,762	759,786		759,786	1.3589
Hopkins	9,626,436	173,966		173,966	0.3111
Hugo	10,087,783	182,304		182,304	0.3261
Hutchinson	14,756,680	266,679		266,679	0.4770
International Falls	7,153,882	129,283		129,283	0.2312
Inver Grove Heights	21,337,608	385,608		385,608	0.6897
Kasson	5,793,711	104,702		104,702	0.1873
La Crescent	7,306,557	132,042		132,042	0.2362
Lake City	6,248,471	112,921		112,921	0.2020
Lake Elmo	6,489,550	117,277		117,277	0.2098
Lakeville	59,941,835	1,083,253		1,083,253	1.9374
Lino Lakes	18,578,255	335,741	\$2,016	337,757	0.6041
Litchfield	8,755,012	158,218		158,218	0.2830
Little Canada	10,587,430	191,333		191,333	0.3422
Little Falls	16,425,309	296,834		296,834	0.5309
Mahtomedi	5,117,936	92,490		92,490	0.1654
Mankato	30,529,702	551,725		551,725	0.9868
Maple Grove	68,773,873	1,242,863		1,242,863	2.2229
Maplewood	35,321,538	638,321		638,321	1.1417
Marshall	18,410,952	332,718		332,718	0.5951
Mendota Heights	8,763,425	158,370		158,370	0.2832
Minneapolis	310,439,805	5,610,185		5,610,185	10.0340
Minnetonka	43,226,270	781,174		781,174	1.3972
Montevideo	6,489,872	117,283		117,283	0.2098
Monticello	6,119,106	110,583		110,583	0.1978
Moorhead	33,789,728	610,639		610,639	1.0921
Morris	4,834,787	87,373		87,373	0.1563
Mound	10,574,402	191,098		191,098	0.3418
Mounds View	9,079,944	164,090		164,090	0.2935
New Brighton	10,291,425	185,984		185,984	0.3326
New Hope	13,294,689	240,258		240,258	0.4297
New Prague	3,988,485	72,079		72,079	0.1289
New Ulm	15,198,811	274,669		274,669	0.4913
North Branch	14,873,259	268,786		268,786	0.4807
North Mankato	13,785,120	249,121		249,121	0.4456
North St. Paul	11,274,697	203,753		203,753	0.3644
Northfield	10,093,148	182,401		182,401	0.3262
Oak Grove	20,075,159	362,793		362,793	0.6489
Oakdale	11,596,430	209,568		209,568	0.3748
Orono	11,967,226	216,269		216,269	0.3868
Otsego	13,619,191	246,122		246,122	0.4402
Owatonna	18,884,704	341,279		341,279	0.6104
Plymouth	52,811,115	954,388		954,388	1.7070
Prior Lake	16,951,159	306,337		306,337	0.5479
Ramsey	25,601,044	462,655		462,655	0.8275
Red Wing	25,803,186	466,308		466,308	0.8340
Redwood Falls	8,383,574	151,506		151,506	0.2710
Richfield	27,792,540	502,259		502,259	0.8983
Robbinsdale	3,824,948	69,123		69,123	0.1236
Rochester	68,079,278	1,230,311		1,230,311	2.2005
Rogers	4,372,878	79,025		79,025	0.1413
Rosemount	19,887,887	359,409		359,409	0.6428
Roseville	22,343,023	403,777		403,777	0.7222

Needs			Construction	(+)		
Adjusted Construction					2005	
Municipality Adjusted Construction Needs ment Minus Turnback Henance Allowance Maintenance Allowance Henance Allowance Of Total Henance Allowance Maintenance Allowance Maintenance Maintenance Allowance Maintenance Maintenance Allowance Maintenance Maintenanc		2004	110000			%
Municipality Construction Needs Turnback Maintenance Allowance Apportionment Total Dist Saint Anthony \$6,975,721 \$126,063 \$126,063 0. Saint Cloud 53,069,449 959,057 \$4,968 964,025 1. Saint Francis 12,135,294 219,306 219,306 0. Saint Joseph 3,384,595 61,165 61,165 0. Saint Louis Park 30,648,312 553,868 553,868 0. Saint Paul 245,526,567 4,437,091 4,437,091 7. Saint Paul Park 4,882,733 88,239 88,239 0. Saint Peter 14,485,058 261,770 261,770 0. Sartell 15,106,147 272,994 272,994 0. Savage 18,601,016 336,153 336,153 0. Shakopee 24,735,246 447,009 6,624 453,633 0. Shoreview 11,349,989 205,114 205,114 0. Shoreview 12,42			• •			
Municipality Needs Maintenance Allowance ment Dist Saint Anthony \$6,975,721 \$126,063 \$126,063 0.3 Saint Cloud 53,069,449 959,057 \$4,968 964,025 1.3 Saint Francis 12,135,294 219,306 219,306 0.3 Saint Joseph 3,384,595 61,165 61,165 0.3 Saint Louis Park 30,648,312 553,868 553,868 0.3 Saint Michael 17,600,559 318,073 318,073 0.3 Saint Paul 245,526,567 4,437,091 4,437,091 7.3 Saint Paul Park 4,882,733 88,239 88,239 0.3 Saint Peter 14,485,058 261,770 261,770 0.3 Sartell 15,106,147 272,994 272,994 0.3 Savage 18,601,016 336,153 336,153 0.3 Shakopee 24,735,246 447,009 6,624 453,633 0.3 Shoreview 11,349,98				tenance	Apportion-	Total
Saint Anthony \$6,975,721 \$126,063 \$126,063 0.3 Saint Cloud 53,069,449 959,057 \$4,968 964,025 1.3 Saint Francis 12,135,294 219,306 219,306 0.3 Saint Joseph 3,384,595 61,165 61,165 0.3 Saint Louis Park 30,648,312 553,868 553,868 0.5 Saint Michael 17,600,559 318,073 318,073 0.3 Saint Paul 245,526,567 4,437,091 4,437,091 7.3 Saint Paul Park 4,882,733 88,239 88,239 0.3 Saint Peter 14,485,058 261,770 261,770 0.4 Sartell 15,106,147 272,994 272,994 0.4 Sauk Rapids 14,380,550 259,881 259,881 0.5 Savage 18,601,016 336,153 336,153 0.3 Shakopee 24,735,246 447,009 6,624 453,633 0.5 Shoreview 11,349,989 205,11	Municipality				• •	Dist.
Saint Cloud 53,069,449 959,057 \$4,968 964,025 1. Saint Francis 12,135,294 219,306 219,306 0. Saint Joseph 3,384,595 61,165 61,165 0. Saint Louis Park 30,648,312 553,868 553,868 0. Saint Michael 17,600,559 318,073 318,073 0. Saint Paul 245,526,567 4,437,091 4,437,091 7. Saint Paul Park 4,882,733 88,239 88,239 0. Saint Peter 14,485,058 261,770 261,770 0. Sartell 15,106,147 272,994 272,994 0. Sauk Rapids 14,380,550 259,881 259,881 0. Savage 18,601,016 336,153 336,153 0. Shakopee 24,735,246 447,009 6,624 453,633 0. Shorewood 6,388,202 115,446 115,446 0. South St. Paul 12,421,896 224,485		\$6,975,721	\$126.063		\$126.063	0.2255
Saint Francis 12,135,294 219,306 219,306 0.3 Saint Joseph 3,384,595 61,165 61,165 0.3 Saint Louis Park 30,648,312 553,868 553,868 0.9 Saint Michael 17,600,559 318,073 318,073 0.3 Saint Paul 245,526,567 4,437,091 4,437,091 7.3 Saint Paul Park 4,882,733 88,239 88,239 0.3 Saint Peter 14,485,058 261,770 261,770 0.3 Sartell 15,106,147 272,994 272,994 0.4 Savage 18,601,016 336,153 336,153 0.4 Savage 18,601,016 336,153 336,153 0.4 Shakopee 24,735,246 447,009 6,624 453,633 0.4 Shorewood 6,388,202 115,446 115,446 0.5 South St. Paul 12,421,896 224,485 224,485 0.5 Spring Lake Park 2,345,329 42,384 42,384 <td></td> <td></td> <td>·</td> <td>\$4,968</td> <td></td> <td>1.7242</td>			·	\$4,968		1.7242
Saint Joseph 3,384,595 61,165 61,165 0. Saint Louis Park 30,648,312 553,868 553,868 0. Saint Michael 17,600,559 318,073 318,073 0. Saint Paul 245,526,567 4,437,091 4,437,091 7. Saint Paul Park 4,882,733 88,239 88,239 0. Saint Peter 14,485,058 261,770 261,770 0. Sartell 15,106,147 272,994 272,994 0. Sauk Rapids 14,380,550 259,881 259,881 0. Savage 18,601,016 336,153 336,153 0. Shakopee 24,735,246 447,009 6,624 453,633 0. Shoreview 11,349,989 205,114 205,114 0. Shorewood 6,388,202 115,446 115,446 0. South St. Paul 12,421,896 224,485 224,485 0. Spring Lake Park 2,345,329 42,384 42,384 <				, , ,		0.3922
Saint Louis Park 30,648,312 553,868 553,868 0.3 Saint Michael 17,600,559 318,073 318,073 0.3 Saint Paul 245,526,567 4,437,091 4,437,091 7.3 Saint Paul Park 4,882,733 88,239 88,239 0.3 Saint Peter 14,485,058 261,770 261,770 0.4 Sartell 15,106,147 272,994 272,994 0.4 Sauk Rapids 14,380,550 259,881 259,881 0.5 Savage 18,601,016 336,153 336,153 0.1 Shakopee 24,735,246 447,009 6,624 453,633 0.1 Shoreview 11,349,989 205,114 205,114 0.5 Shorewood 6,388,202 115,446 115,446 0.5 Spring Lake Park 2,345,329 42,384 42,384 0.5 Spring Lake Park 2,345,329 42,384 42,384 0.5 Stillwater 10,650,880 192,480 192,480 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.1094</td>						0.1094
Saint Michael 17,600,559 318,073 318,073 0.3 Saint Paul 245,526,567 4,437,091 4,437,091 7.3 Saint Paul Park 4,882,733 88,239 88,239 0.3 Saint Peter 14,485,058 261,770 261,770 0.4 Sartell 15,106,147 272,994 272,994 0.4 Sauk Rapids 14,380,550 259,881 259,881 0.5 Savage 18,601,016 336,153 336,153 0.4 Shakopee 24,735,246 447,009 6,624 453,633 0.4 Shoreview 11,349,989 205,114 205,114 0.5 Shorewood 6,388,202 115,446 115,446 0.5 Spring Lake Park 2,345,329 42,384 42,384 0.5 Spring Lake Park 2,345,329 42,384 0.5 Stillwater 10,650,880 192,480 192,480 0.5 Thief River Falls 18,514,498 334,589 334,589 0.5 <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.9906</td>						0.9906
Saint Paul 245,526,567 4,437,091 4,437,091 7.3 Saint Paul Park 4,882,733 88,239 88,239 0.3 Saint Peter 14,485,058 261,770 261,770 0.4 Sartell 15,106,147 272,994 272,994 0.2 Sauk Rapids 14,380,550 259,881 259,881 0.4 Savage 18,601,016 336,153 336,153 0.3 Shakopee 24,735,246 447,009 6,624 453,633 0.3 Shorewood 6,388,202 115,446 115,446 0.5 South St. Paul 12,421,896 224,485 224,485 0.6 Spring Lake Park 2,345,329 42,384 42,384 0.5 Stewartville 4,126,917 74,581 74,581 0.5 Stillwater 10,650,880 192,480 192,480 0.5 Thief River Falls 18,514,498 334,589 334,589 0.5 Vadrais Heights 5,845,587 105,640 105,64	Saint Michael	17,600,559	318,073			0.5689
Saint Paul Park 4,882,733 88,239 0. Saint Peter 14,485,058 261,770 261,770 0. Sartell 15,106,147 272,994 272,994 0. Sauk Rapids 14,380,550 259,881 259,881 0. Savage 18,601,016 336,153 336,153 0. Shakopee 24,735,246 447,009 6,624 453,633 0. Shoreview 11,349,989 205,114 205,114 0. Shorewood 6,388,202 115,446 115,446 0. South St. Paul 12,421,896 224,485 224,485 0. Spring Lake Park 2,345,329 42,384 42,384 0. Stewartville 4,126,917 74,581 74,581 0. Stillwater 10,650,880 192,480 192,480 0. Thief River Falls 18,514,498 334,589 334,589 0. Vadnais Heights 5,845,587 105,640 105,640 0. <t< td=""><td>Saint Paul</td><td></td><td>4,437,091</td><td></td><td></td><td>7.9359</td></t<>	Saint Paul		4,437,091			7.9359
Sartell 15,106,147 272,994 272,994 0.4 Sauk Rapids 14,380,550 259,881 259,881 0.4 Savage 18,601,016 336,153 336,153 0.4 Shakopee 24,735,246 447,009 6,624 453,633 0.3 Shoreview 11,349,989 205,114 205,114 0.5 Shorewood 6,388,202 115,446 115,446 0.5 South St. Paul 12,421,896 224,485 224,485 0.6 Spring Lake Park 2,345,329 42,384 42,384 0.6 Stewartville 4,126,917 74,581 74,581 0.5 Stillwater 10,650,880 192,480 192,480 0.5 Thief River Falls 18,514,498 334,589 334,589 0.5 Vadnais Heights 5,845,587 105,640 105,640 0.5 Victoria 6,061,394 109,540 109,540 0.5 Virginia 14,970,298 270,539 0 2	Saint Paul Park					0.1578
Sauk Rapids 14,380,550 259,881 259,881 0.0 Savage 18,601,016 336,153 336,153 0.0 Shakopee 24,735,246 447,009 6,624 453,633 0.0 Shoreview 11,349,989 205,114 205,114 0.0 Shorewood 6,388,202 115,446 115,446 0.0 South St. Paul 12,421,896 224,485 224,485 0.0 Spring Lake Park 2,345,329 42,384 42,384 0.0 Stewartville 4,126,917 74,581 74,581 0.0 Stillwater 10,650,880 192,480 192,480 0.0 Thief River Falls 18,514,498 334,589 334,589 0.0 Vadnais Heights 5,845,587 105,640 105,640 0.0 Victoria 6,061,394 109,540 109,540 0.0 Virginia 14,970,298 270,539 0 270,539 0 Waconia 4,199,548 75,893 75,89	Saint Peter	14,485,058	261,770		261,770	0.4682
Savage 18,601,016 336,153 336,153 0.0 Shakopee 24,735,246 447,009 6,624 453,633 0.3 Shoreview 11,349,989 205,114 205,114 0.3 Shorewood 6,388,202 115,446 115,446 0.3 South St. Paul 12,421,896 224,485 224,485 0.4 Spring Lake Park 2,345,329 42,384 42,384 0.6 Spring Lake Park 2,345,329 42,384 42,384 0.6 Stewartville 4,126,917 74,581 74,581 0.7 Stillwater 10,650,880 192,480 192,480 0.3 Thief River Falls 18,514,498 334,589 334,589 0.3 Vadnais Heights 5,845,587 105,640 105,640 0.7 Victoria 6,061,394 109,540 109,540 0.7 Virginia 14,970,298 270,539 0 270,539 0.7 Waconia 4,199,548 75,893 7	Sartell	15,106,147	272,994		272,994	0.4883
Shakopee 24,735,246 447,009 6,624 453,633 0.3 Shoreview 11,349,989 205,114 205,114 0.3 Shorewood 6,388,202 115,446 115,446 0.3 South St. Paul 12,421,896 224,485 224,485 0.4 Spring Lake Park 2,345,329 42,384 42,384 0.4 Stewartville 4,126,917 74,581 74,581 0.5 Stillwater 10,650,880 192,480 192,480 0.5 Thief River Falls 18,514,498 334,589 334,589 0.5 Vadnais Heights 5,845,587 105,640 105,640 0.5 Victoria 6,061,394 109,540 109,540 0.5 Virginia 14,970,298 270,539 0 270,539 0.6 Waconia 4,199,548 75,893 75,893 75,893 0.5 Waite Park 3,776,290 68,244 68,244 0.6 Waseca 5,719,159 103,355 <td>Sauk Rapids</td> <td></td> <td>259,881</td> <td></td> <td></td> <td>0.4648</td>	Sauk Rapids		259,881			0.4648
Shoreview 11,349,989 205,114 205,114 0.3 Shorewood 6,388,202 115,446 115,446 0.3 South St. Paul 12,421,896 224,485 224,485 0.4 Spring Lake Park 2,345,329 42,384 42,384 0.4 Stewartville 4,126,917 74,581 74,581 0.5 Stillwater 10,650,880 192,480 192,480 0.3 Thief River Falls 18,514,498 334,589 334,589 0.5 Vadnais Heights 5,845,587 105,640 105,640 0.5 Victoria 6,061,394 109,540 109,540 0.5 Virginia 14,970,298 270,539 0 270,539 0.6 Waconia 4,199,548 75,893 75,893 0.6 Waite Park 3,776,290 68,244 68,244 0.6 Waseca 5,719,159 103,355 103,355 0.6 West St. Paul 8,057,529 145,614 145,614 0.5	Savage	18,601,016	336,153		336,153	0.6012
Shorewood 6,388,202 115,446 115,446 0.3 South St. Paul 12,421,896 224,485 224,485 0.4 Spring Lake Park 2,345,329 42,384 42,384 0.6 Stewartville 4,126,917 74,581 74,581 0.7 Stillwater 10,650,880 192,480 192,480 0.3 Thief River Falls 18,514,498 334,589 334,589 0.4 Vadnais Heights 5,845,587 105,640 105,640 0.7 Victoria 6,061,394 109,540 109,540 0.7 Virginia 14,970,298 270,539 0 270,539 0.7 Waconia 4,199,548 75,893 75,893 0.7 Waite Park 3,776,290 68,244 68,244 0.7 Waseca 5,719,159 103,355 103,355 0.7 West St. Paul 8,057,529 145,614 145,614 0.3	Shakopee	24,735,246	447,009	6,624	453,633	0.8113
South St. Paul 12,421,896 224,485 224,485 0.4 Spring Lake Park 2,345,329 42,384 42,384 0.6 Stewartville 4,126,917 74,581 74,581 0.7 Stillwater 10,650,880 192,480 192,480 0.3 Thief River Falls 18,514,498 334,589 334,589 0.4 Vadnais Heights 5,845,587 105,640 105,640 0.7 Victoria 6,061,394 109,540 109,540 0.7 Virginia 14,970,298 270,539 0 270,539 0.7 Waconia 4,199,548 75,893 75,893 0.7 Waite Park 3,776,290 68,244 68,244 0.7 Waseca 5,719,159 103,355 103,355 0.7 West St. Paul 8,057,529 145,614 145,614 0.7	Shoreview	11,349,989	205,114		205,114	0.3669
Spring Lake Park 2,345,329 42,384 42,384 0.6 Stewartville 4,126,917 74,581 74,581 0.7 Stillwater 10,650,880 192,480 192,480 0.3 Thief River Falls 18,514,498 334,589 334,589 0.8 Vadnais Heights 5,845,587 105,640 105,640 0.7 Victoria 6,061,394 109,540 109,540 0.7 Virginia 14,970,298 270,539 0 270,539 0.7 Waconia 4,199,548 75,893 75,893 0.7 Waite Park 3,776,290 68,244 68,244 0.7 Waseca 5,719,159 103,355 103,355 0.7 West St. Paul 8,057,529 145,614 145,614 0.3	Shorewood	6,388,202	115,446		115,446	0.2065
Stewartville 4,126,917 74,581 74,581 0.0 Stillwater 10,650,880 192,480 192,480 0.0 Thief River Falls 18,514,498 334,589 334,589 0.3 Vadnais Heights 5,845,587 105,640 105,640 0.0 Victoria 6,061,394 109,540 109,540 0.0 Virginia 14,970,298 270,539 0 270,539 0.0 Waconia 4,199,548 75,893 75,893 0.0 Waite Park 3,776,290 68,244 68,244 0.0 Waseca 5,719,159 103,355 103,355 0.0 West St. Paul 8,057,529 145,614 145,614 0.3	South St. Paul	12,421,896	224,485		224,485	0.4015
Stillwater 10,650,880 192,480 192,480 0.3 Thief River Falls 18,514,498 334,589 334,589 0.3 Vadnais Heights 5,845,587 105,640 105,640 0.3 Victoria 6,061,394 109,540 109,540 0.3 Virginia 14,970,298 270,539 0 270,539 0.3 Waconia 4,199,548 75,893 75,893 0.3 Waite Park 3,776,290 68,244 68,244 0.3 Waseca 5,719,159 103,355 103,355 0.3 West St. Paul 8,057,529 145,614 145,614 0.3	Spring Lake Park	2,345,329	42,384		42,384	0.0758
Thief River Falls 18,514,498 334,589 334,589 0.8 Vadnais Heights 5,845,587 105,640 105,640 0.6 Victoria 6,061,394 109,540 109,540 0.6 Virginia 14,970,298 270,539 0 270,539 0.6 Waconia 4,199,548 75,893 75,893 0.7 Waite Park 3,776,290 68,244 68,244 0.7 Waseca 5,719,159 103,355 103,355 0.7 West St. Paul 8,057,529 145,614 145,614 0.7	Stewartville	4,126,917	74,581		74,581	0.1334
Vadnais Heights 5,845,587 105,640 105,640 0.7 Victoria 6,061,394 109,540 109,540 0.7 Virginia 14,970,298 270,539 0 270,539 0.7 Waconia 4,199,548 75,893 75,893 0.7 Waite Park 3,776,290 68,244 68,244 0.7 Waseca 5,719,159 103,355 103,355 0.7 West St. Paul 8,057,529 145,614 145,614 0.7	Stillwater	10,650,880	192,480		192,480	0.3443
Victoria 6,061,394 109,540 109,540 0.7 Virginia 14,970,298 270,539 0 270,539 0.7 Waconia 4,199,548 75,893 75,893 0.7 Waite Park 3,776,290 68,244 68,244 0.7 Waseca 5,719,159 103,355 103,355 0.7 West St. Paul 8,057,529 145,614 145,614 0.7	Thief River Falls	18,514,498	334,589		334,589	0.5984
Virginia 14,970,298 270,539 0 270,539 0.4 Waconia 4,199,548 75,893 75,893 0.5 Waite Park 3,776,290 68,244 68,244 0.5 Waseca 5,719,159 103,355 103,355 0.5 West St. Paul 8,057,529 145,614 145,614 0.5	Vadnais Heights	5,845,587	105,640		105,640	0.1889
Waconia 4,199,548 75,893 75,893 0. Waite Park 3,776,290 68,244 68,244 0. Waseca 5,719,159 103,355 103,355 0. West St. Paul 8,057,529 145,614 145,614 0.	Victoria	6,061,394	109,540		109,540	0.1959
Waite Park 3,776,290 68,244 68,244 0. Waseca 5,719,159 103,355 103,355 0. West St. Paul 8,057,529 145,614 145,614 0.	Virginia	14,970,298	270,539	0	270,539	0.4839
Waseca 5,719,159 103,355 103,355 0.7 West St. Paul 8,057,529 145,614 145,614 0.7		4,199,548	75,893		75,893	0.1357
West St. Paul 8,057,529 145,614 145,614 0.2	Waite Park	3,776,290	68,244		68,244	0.1221
· · · · · · · · · · · · · · · · · · ·	Waseca	5,719,159	103,355		103,355	0.1849
White Bear Lake 14,452,053 261,174 261,174 0.4	West St. Paul	8,057,529	145,614		145,614	0.2604
	White Bear Lake	14,452,053	261,174		261,174	0.4671
, ,			-			0.6280
, ,						0.5174
		64,490,837				2.0845
1,101,100					<u> </u>	0.2422
STATE TOTAL \$3,086,369,911 \$55,776,055 \$135,720 \$55,911,775 100.0	STATE TOTAL	\$3,086,369,911	\$55,776,055	\$135,720	\$55,911,775	100.0000

Construction Needs Apportionment = \$55,776,655/ \$3,086,369,911= 0.01807

x City's Adjusted Construction Needs + TH Turnback Maintenance Adjustment

APPORTIONMENT PER \$1,000 IN NEEDS (ADJUSTED NEEDS)

\$70

\$60

\$50

\$40

\$30

\$20

\$10

Apportionment Year

	Const. Needs Apport.			Const. Needs Apport.			Const. Needs Apport.	
Apport.	per \$1,000 of Adjusted	Percent Increase	Apport.	per \$1,000 of Adjusted	Percent Increase	Apport.	per \$1,000 of Adjusted	Percent Increase
Year	Const. Needs	from 1958	Year	Const. Needs	from 1958	Year	Const. Needs	from 1958
1958	\$19.14		1976	\$25.67	34.12	1994	\$26.83	40.19
1959	20.71	8.23	1977	28.54	49.14	1995	26.46	38.28
1960	21.14	10.48	1978	28.38	48.30	1996	27.63	44.37
1961	19.64	2.64	1979	29.42	53.73	1997	25.91	35.42
1962	20.02	4.63	1980	27.86	45.59	1998	26.73	39.68
1963	21.21	10.85	1981	25.54	33.49	1999	24.47	27.87
1964	24.76	29.40	1982	30.30	58.33	2000	24.64	28.76
1965	25.71	34.34	1983	36.55	91.00	2001	24.26	26.77
1966	26.63	39.15	1984	39.70	107.47	2002	23.77	24.21
1967	29.10	52.06	1985	48.20	151.87	2003	20.39	6.55
1968	33.20	73.47	1986	54.30	183.76	2004	19.08	-0.29
1969	35.87	87.42	1987	48.97	155.92	2005	18.07	-5.56
1970	39.96	108.80	1988	55.06	187.72			
1971	44.27	131.34	1989	64.98	239.55			
1972	42.21	120.57	1990	41.99	119.43			
1973	30.17	57.66	1991	32.11	67.77			
1974	33.76	76.40	1992	30.41	58.94			
1975	27.28	42.58	1993	29.89	56.20			

Minimum of \$18.07 in 2005 Maximum of \$64.98 in 1989

COMPARISON OF 2004 to 2005 CONSTRUCTION NEEDS APPORTIONMENT

N:\MSAS\EXCEL\JANUARY 2005 BOOK\COMPARISON OF 2004 TO 2005 CONST NEEDS APPORT.XLS 2004 2005 Construction **Increase** % Construction **Needs Needs** (Decrease) **Increase Amount** Municipality **Apportionment Apportionment** (Decrease) Albert Lea \$335,643 \$318,501 (\$17,142)(5.1072)Alexandria 227,635 317,455 89,820 39.4579 Andover 481,264 490.277 9.013 1.8728 Anoka 212,767 202,088 (10,679)(5.0191)**Apple Valley** 607,510 565,184 (42,326)(6.9671)Arden Hills 106,658 121,937 15,279 14.3252 Austin 584,353 561,688 (22,665)(3.8786)**Baxter** 150,312 166,902 16,590 11.0370 **Belle Plaine** 121,169 121,169 N/A 2.8001 Bemidji 195,098 200,561 5,463 Big Lake 104,094 94,532 (9,562)(9.1859)**Blaine** 516,202 502.276 (13,926)(2.6978)**Bloomington** 1,808,591 1,790,373 (18,218)(1.0073)**Brainerd** 155,311 208,861 53,550 34.4792 329,086 **Brooklyn Center** (5.9770)350,006 (20.920)Brooklyn Park 491.720 (37,754)(7.1305)529.474 Buffalo 273,015 268,154 (4,861)(1.7805)Burnsville 812,933 12.4168 723,142 89,791 Cambridge (8.2458)158,020 144,990 (13.030)Champlin 173.976 162,587 (11,389)(6.5463)Chanhassen 189,764 97,003 (92,761)(48.8823)(8,444)Chaska 221,118 212,674 (3.8188)Chisholm 113,071 115,989 2,918 2.5807 Cloquet 315,383 305,307 (10,076)(3.1948)Columbia Heights 245,921 250,388 4,467 1.8164 Coon Rapids 636,177 (16,701)(2.6252)619,476 Corcoran 130,931 125,421 (5,510)(4.2083)**Cottage Grove** 567,218 (0.7614)571,570 (4,352)Crookston 342,989 331,384 (11,605)(3.3835)Crystal 272,921 277,347 4,426 1.6217 **Detroit Lakes** 169,739 179,814 10,075 5.9356 Duluth 2,229,950 2,267,013 37,063 1.6621 474,716 527,760 53,044 11.1738 Eagan **East Bethel** 415,350 350,834 (64,516)(15.5329)**East Grand Forks** 256,827 262,962 2.3888 6,135 **Eden Prairie** 738,319 755,275 16,956 2.2966 Edina 609.040 640,407 31,367 5.1502 Elk River 455,292 4,126 0.9145 451,166 467,120 450,302 **Fairmont** (16,818)(3.6004)Falcon Heights 35,907 44,083 8,176 22.7699 **Faribault** 480.781 461,171 (19,610)(4.0788)**Farmington** 284,997 249,079 (35918)(12.6029)Fergus Falls 409,753 420,712 10,959 2.6745 **Forest Lake** 410,173 387,129 (23,044)(5.6181)Fridlev 236,944 338,835 101,891 43.0021 Glencoe 143,249 144,841 1,592 1.1114 **Golden Valley** 340,561 344,692 4,131 1.2130 217,003 250,221 33,218 **Grand Rapids** 15.3076

Ham Lake \$397.789 \$382.226 \$15,563 \$3.912 Hastings 231,153 219,126 \$12,027 \$5.203 Hermantown 211,921 224,798 12,877 6.076 Hilbbing 769,763 759,786 (9,977) 1,296 Hilbbing 769,763 759,786 (11,579) (6.260 Hopkins 185,545 173,966 (11,579) (6.260 Hugo 187,270 182,304 (4.966) (2.651 Hutchinson 301,764 266,679 (35,085) (11,626) International Falls 128,072 129,283 1,211 0,945 Inver Grove Heights 405,991 385,608 (20,383) (5,020 Inver Grove Heights 405,991 385,608 (20,383) (5,020 La Crescent 108,250 132,042 23,792 21,978 Lake City 107,577 112,921 5,344 4,967 Lake City 107,577 112,921 5,344 4,967 Lake Elmo 91,669 117,277 25,608 27,935 Lakeville 1,051,581 1,083,253 31,672 3,011 Lino Lakes 344,495 337,757 (6,738) (1,955 Litchfield 146,348 158,218 11,870 8,110 Little Canada 207,931 191,333 (16,598) (7,982 Little Falls 298,413 296,834 (1,579) (0,529 Mahtomedi 95,898 92,490 (3,408) (3,553 Mankato 548,347 551,725 3,378 0,616 Maple Grove 1,160,306 1,242,863 82,557 7,115		2004	2005		
Municipality		Construction	Construction	Increase	%
Ham Lake			Needs	(Decrease)	Increase
Hastings	Municipality	Apportionment	Apportionment	Amount	(Decrease)
Hermantown	Ham Lake	\$397,789	\$382,226	(\$15,563)	(3.9124)
Hibbing 769.763 759,786 (9,977) (1.296) Hopkins 185.545 173,966 (11,579) (6.240) Hugo 187,270 182,304 (4,966) (2.651) Hutchinson 301,764 266,679 (35,085) (11,626) International Falls 128,072 129,283 1,211 0,945) International Falls 128,072 129,283 1,211 0,945) Inver Grove Heights 405,991 385,608 (20,383) (5,020) Kasson 0 104,702 104,702 N. La Crescent 108,250 132,042 23,792 21,978 Lake City 107,577 112,921 5,344 4,967 Lake Elmo 91,669 117,277 25,608 27,935. Lake Ville 1,051,581 1,083,253 31,672 3,011. Lino Lakes 344,495 337,757 (6,738) (1,955) Litchfield 146,348 158,218 11,870 8,110 Little Canada 207,931 191,333 (16,598) (7,962) Little Falls 298,413 298,834 (1,579) (0,529) Mahtomedi 95,898 92,490 (3,408) (3,553) Mankato 548,347 551,725 3,378 (0,638) Mankato 548,347 551,725 3,378 (0,638) Mankato 548,347 551,725 3,378 (0,638) Marshall 237,861 332,718 94,857 39,879 Mendota Heights 163,934 158,370 (5,564) (3,994) Marshall 237,861 332,718 94,857 39,879 Mendota Heights 163,934 158,370 (5,564) (3,994) Minneapolis 5,716,746 5,610,185 (10,651) (14,458) (0,693) Montivelde 136,968 110,583 (26,385) (19,263) Montivelde 252,844 240,258 (12,586) (4,977) Now Prague 31,878 72,079 40,201 (26,189) (13,594) North Banch 272,545 (288,786 (3,759) (1,379) North Mankato 253,310 (249,121 (4,189) (1,656) North Banch 272,545 (288,786 (3,759) (1,379) North Mankato 253,310 (249,121 (4,189) (1,657) North Banch 272,545 (288,786 (3,759) (1,379) North Gain Paul 150,630 (20,3753 53,123 35,5267) Northfield 208,660 (1	Hastings	231,153	219,126	(12,027)	(5.2030)
Hopkins	Hermantown	211,921	224,798	12,877	6.0763
Hugo	Hibbing	769,763	759,786	(9,977)	(1.2961)
Hutchinson 301,764 266,679 (35,085) (11,626) International Falls 128,072 129,283 1,211 0.945 Inver Grove Heights 405,991 385,608 (20,383) (5,020) Kasson 0 104,702 104,702 N. La Crescent 108,250 132,042 23,792 21,978 Lake City 107,577 112,921 5,344 4,967 Lake Elmo 91,669 117,277 25,608 27,935 Lake Ville 1,051,581 1,083,253 31,672 3,011 Lino Lakes 344,495 337,757 (6,738) (1,955) Litchfield 146,348 158,218 11,870 8,110 Little Canada 207,931 191,333 (16,598) (7,982) Little Falls 298,413 296,834 (1,579) (0,529) Mahtomedi 95,898 92,490 (3,408) (3,533) Mankato 548,347 551,725 3,378 0,616 Maple Grove 1,160,306 1,242,863 82,557 7,115 Maplewood 642,779 638,321 (4,458) (0,693) Marshall 237,861 332,718 94,857 39,879 Mendota Heights 163,934 158,370 (5,564) (3,394) Minneapolis 5,716,746 5,610,185 (106,561) (1,864) Minnetonka 809,288 781,174 (28,114) (28,114) (3,473) Montevideo 101,532 117,283 15,751 15,513 Monticello 136,968 110,583 (26,385) (19,263) New Brighton 190,788 185,984 (4,804) (2,518) New Brighton 190,788 185,984 (4,804) (2,518) New Hope 252,844 240,258 (12,586) (4,977) North Mankato 253,310 249,121 (4,189) (1,369) New Hope 252,844 240,258 (12,586) (4,977) North Mankato 253,310 249,121 (4,189) (1,369) North Mankato 253,310 249,121 (4,189) (4,565) (1,2567) North Mankato 253,310 249,121 (4,189) (4,565) (1,2567) North Mankato 253,310 249,121 (4,189) (4,2569) (1,2567) North Mankato 253,310 249,121 (4,189) (4,257) (1,2567) North Mankato 253,310 249,121 (4,457) (1,2567) North Mankato 253,310 249,121 (4,457)	Hopkins	185,545	173,966	(11,579)	(6.2405)
International Falls	Hugo	187,270	182,304	(4,966)	(2.6518)
Inver Grove Heights	Hutchinson	301,764	266,679	(35,085)	(11.6266)
Kasson 0 104,702 104,702 N. La Crescent 108,250 132,042 23,792 21.978 Lake City 107,577 112,921 5,344 4,967 Lake Elmo 91,669 117,277 25,608 27.935 Lakeville 1,051,581 1,083,253 31,672 3.011 Linc Lakes 344,495 337,757 (6,738) (1,958) Litch Gerda 207,931 191,333 (16,598) (7,982) Little Canada 207,931 191,333 (16,581) (0.683) Markato 5.83,47 551,725 3,378 0.616 Maple 4.867 38,481 25,725 7,115 <tr< th=""><th>International Falls</th><th>128,072</th><th>129,283</th><th>1,211</th><th>0.9456</th></tr<>	International Falls	128,072	129,283	1,211	0.9456
La Crescent 108,250 132,042 23,792 21,978 Lake City 107,577 112,921 5,344 4,967 Lake Elmo 91,669 117,277 25,608 27,935 Lake Ville 1,051,581 1,083,253 31,672 3,011 Lino Lakes 344,495 337,757 (6,738) (1,955) Litchfield 146,348 158,218 11,870 8,110 Little Canada 207,931 191,333 (16,598) (7,982) Little Falls 298,413 296,834 (1,579) (0,529 Mahtomedi 95,898 92,490 (3,408) (3,533) Mankato 548,347 551,725 3,378 0,616 Maple Grove 1,160,306 1,242,863 82,557 7,115 Maple Grove 1,160,306 1,242,863 82,557 7,115 Maple Grove 1,160,306 1,242,863 82,557 7,115 Maple Grove 1,160,306 1,324,861 332,718 94,857	Inver Grove Heights	405,991	385,608	(20,383)	(5.0206)
Lake Elmo 107,677 112,921 5,344 4.967 Lake Elmo 91,669 117,277 25,608 27.935 Lake Ville 1,051,581 1,083,253 31,672 3.011 Lino Lakes 344,495 337,757 (6,738) (1.958) Litchfield 146,348 158,218 11,870 8.110 Little Canada 207,931 191,333 (16,598) (7.982 Little Falls 298,413 296,834 (1,579) (0.529 Mathomedi 95,898 92,490 (3,408) (3,553) Mankato 548,347 551,725 3,378 0.616 Maple Grove 1,160,306 1,242,863 32,557 7.115 Maplewood 642,779 638,321 (4,458) (0.693) Marshall 237,861 332,718 94,857 39,879 Mendota Heights 163,934 158,370 (5,564) (3,394 Minneapolis 5,716,746 5,610,185 (106,561) (1.864 </th <th></th> <th>×</th> <th>104,702</th> <th>104,702</th> <th>N/A</th>		×	104,702	104,702	N/A
Lake Elmo 91,669 117,277 25,608 27,935 Lakeville 1,051,581 1,083,253 31,672 3.011 Lino Lakes 344,495 337,757 (6,738) (1,955 Litchfield 146,348 158,218 11,870 8.110 Little Canada 207,931 191,333 (16,598) (7,982) Little Falls 298,413 296,834 (1,579) (0.529) Mahtomedi 95,898 92,490 (3,408) (3,553) Mankato 548,347 551,725 3,378 0.616 Maple Grove 1,160,306 1,242,863 82,557 7.115 Maplewood 642,779 638,321 (4,458) (0.693) Marshall 237,861 332,718 94,857 39.879 Mendota Heights 163,934 158,370 (5,564) (3,394) Minneapolis 5,716,746 5,610,185 (106,561) (1.864) Minneapolis 5,716,746 5,610,185 (16,6561) (3,43			-		21.9788
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Lino Lakes 344,495 337,757 (6,738) (1.955) Litchfield 146,348 158,218 11,870 8.110 Little Canada 207,931 191,333 (16,598) (7.982) Little Falls 298,413 296,834 (1,579) (0.529) Mahtomedi 95,898 92,490 (3,408) (3,553) Mankato 548,347 551,725 3,378 0.616 Maple Grove 1.160,306 1,242,863 82,557 7.115 Maple wood 642,779 638,321 (4,458) (0.693) Marshall 237,861 332,718 94,857 39,879 Mendota Heights 163,934 158,370 (5,564) (3,394) Minneapolis 5,716,746 5,610,185 (106,561) (1.864) Minnetonka 809,288 781,174 (28,114) (3,473) Monticello 136,968 110,583 (26,385) (19,263) Moorhead 618,836 610,639 (8,197) (1.324) Morris 116,215 87,373 (28,842) (24,817) Mound 148,028 191,098 43,070 29,095) Mounds View 170,366 164,090 (6,276) (3,683) New Brighton 190,788 185,984 (4,804) (2,518) New Hope 252,844 240,258 (12,586) (4,977) New Prague 31,878 72,079 40,201 126,108 New Ulm 314,151 274,669 (39,482) (1.5567) North Branch 272,545 268,786 (3,759) (1.359) North Saint Paul 150,630 203,753 53,123 35,267; North Mankato 253,310 249,121 (4,189) (1.653) North Saint Paul 150,630 203,753 53,123 35,267; North Mankato 259,151 216,269 (42,882) (16,547) Oak Grove 277,749 362,793 85,044 30,619 North Calculation 190,788 190,9568 19,457 10,234 Orono 259,151 216,269 (42,882) (16,547) Oak Grove 277,749 362,793 85,044 30,619 North Mankato 259,151 216,269 (42,882) (16,547) Oak Grove 277,749 362,793 85,044 30,619 North Mankato 259,151 216,269 (42,882) (16,547) Oak Grove 277,749 362,793 85,044 30,619 North Mankato 259,151 216,269 (42,882) (16,547) Oak Grove 277,749 362,793 85,044 30,619 North Mankato 259,151 216,269 (42,882) (16,547) Oak Grove 277,749 362,793 85,044 30,619 North Mankato 259,151 216,269 (42,882) (16,547) Orono 259,151 216,269 (42,					27.9353
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Maple Grove 1,160,306 1,242,863 82,557 7.115 Maplewood 642,779 638,321 (4,458) (0.693) Marshall 237,861 332,718 94,857 39.879 Mendota Heights 163,934 158,370 (5,564) (3.394) Minneapolis 5,716,746 5,610,185 (106,561) (1.864) Minnetonka 809,288 781,174 (28,114) (3.473) Montevideo 101,532 117,283 15,751 15,513 Monticello 136,968 110,583 (26,385) (19.263) Morris 116,215 87,373 (28,842) (24,817) Morris 116,215 87,373 (28,842) (24,817) Mound 148,028 191,098 43,070 29.095 Mounds View 170,366 164,090 (6,276) (3.883) New Brighton 190,788 185,984 (4,804) (2.518) New Prague 31,878 72,079 40,201 126,108					(3.5538)
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Marshall 237,861 332,718 94,857 39.879 Mendota Heights 163,934 158,370 (5,564) (3.394) Minneapolis 5,716,746 5,610,185 (106,561) (1.864) Minnetonka 809,288 781,174 (28,114) (3.473) Montevideo 101,532 117,283 15,751 15,513 Monticello 136,968 110,583 (26,385) (19.263) Moorhead 618,836 610,639 (8,197) (1.324) Morris 116,215 87,373 (28,842) (24,817) Mound 148,028 191,098 43,070 29.095 Mounds View 170,366 164,090 (6,276) (3.683) New Brighton 190,788 185,984 (4,804) (2.518) New Hope 252,844 240,258 (12,586) (4.977) New Prague 31,878 72,079 40,201 126,108 North Branch 272,545 268,786 (3,759) (1,379) <th>-</th> <th></th> <th></th> <th></th> <th></th>	-				
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RICHTIAN 407/07 507/50 U/K7 10/0	Richfield	492,797	502,259	9,462	1.9201
	Robbinsdale		· · · · · · · · · · · · · · · · · · ·		(27.5235)

	2004	2005		
	Construction	Construction	Increase	%
	Needs	Needs	(Decrease)	Increase
Municipality	Apportionment	Apportionment	Amount	(Decrease)
Rochester	\$1,149,387	\$1,230,311	\$80,924	7.0406
Rogers	82,814	79,025	(3,789)	(4.5753)
Rosemount	369,499	359,409	(10,090)	(2.7307)
Roseville	405,763	403,777	(1,986)	(0.4894)
Saint Anthony	134,221	126,063	(8,158)	(6.0780)
Saint Cloud	987,767	964,025	(23,742)	(2.4036)
Saint Francis	193,597	219,306	25,709	13.2796
Saint Joseph	43,439	61,165	17,726	40.8066
Saint Louis Park	580,786	553,868	(26,918)	(4.6348)
Saint Michael	326,387	318,073	(8,314)	(2.5473)
Saint Paul	4,625,906	4,437,091	(188,815)	(4.0817)
Saint Paul Park	89,904	88,239	(1,665)	(1.8520)
Saint Peter	263,870	261,770	(2,100)	(0.7958)
Sartell	292,202	272,994	(19,208)	(6.5735)
Sauk Rapids	231,429	259,881	28,452	12.2941
Savage	363,421	336,153	(27,268)	(7.5031)
Shakopee	315,919	453,633	137,714	43.5916
Shoreview	185,393	205,114	19,721	10.6374
Shorewood	142,633	115,446	(27,187)	(19.0608)
South Saint Paul	231,905	224,485	(7,420)	(3.1996)
Spring Lake Park	50,218	42,384	(7,834)	(15.6000)
Stewartville	77,419	74,581	(2,838)	(3.6658)
Stillwater	203,291	192,480	(10,811)	(5.3180)
Thief River Falls	344,747	334,589	(10,158)	(2.9465)
Vadnais Heights	110,511	105,640	(4,871)	(4.4077)
Victoria	0	109,540	109,540	N/A
Virginia	271,735	270,539	(1,196)	(0.4401)
Waconia	75,880	75,893	13	0.0171
Waite Park	92,029	68,244	(23,785)	(25.8451)
Waseca	109,475	103,355	(6,120)	(5.5903)
West St. Paul	160,633	145,614	(15,019)	(9.3499)
White Bear Lake	268,730	261,174	(7,556)	(2.8117)
Willmar	358,598	351,137	(7,461)	(2.0806)
Winona	310,769	289,296	(21,473)	(6.9096)
Woodbury	1,089,037	1,165,462	76,425	7.0177
Worthington	168,545	135,433	(33,112)	(19.6458)
TOTAL	\$55,445,291	\$55,911,775	\$466,484	0.8413

Cities Increased Their Constuction Needs Allocation

Cities Decreased Their Constuction Needs Allocation

2005 M.S.A.S. TOTAL APPORTIONMENT

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	Denulation	Construction Needs	2005 Total	Dietribution
Municipality	Population	Construction Needs	2005 Total	Distribution
Municipality	Approtionment	Apportionment	Apportionment	Percentage
Albert Lea	\$298,239	\$318,501	\$616,740	0.5515
Alexandria	165,066	317,455	482,521	0.4315
Andover	469,930	490,277	960,207	0.8587
Anoka	296,761	202,088	498,849	0.4461
Apple Valley	786,242	565,184	1,351,426	1.2085
Arden Hills	156,735	121,937	278,672	0.2492
Austin	384,612	561,688	946,300	0.8462
Baxter	106,590	166,902	273,492	0.2446
Belle Plaine	81,226	121,169	202,395	0.1810
Bemidji	207,286	200,561	407,847	0.3647
Big Lake	125,151	94,532	219,683	0.1965
Blaine	811,314	502,276	1,313,590	1.1747
Bloomington	1,385,171	1,790,373	3,175,544	2.8398
Brainerd	223,979	208,861	432,840	0.3871
Brooklyn Center	473,746	329,086	802,832	0.7179
Brooklyn Park	1,115,837	491,720	1,607,557	1.4376
Buffalo	196,861	268,154	465,015	0.4158
Burnsville	996,321	812,933	1,809,254	1.6180
Cambridge	102,401	144,990	247,391	0.2212
Champlin	372,271	162,587	534,858	0.4783
Chanhassen	350,754	97,003	447,757	0.4004
Chaska	328,995	212,674	541,669	0.4844
Chisholm	81,193	115,989	197,182	0.1763
Cloquet	186,728	305,307	492,035	0.4400
Columbia Heights	303,630	250,388	554,018	0.4954
Coon Rapids	1,011,585	619,476	1,631,061	1.4586
Corcoran	94,996	125,421	220,417	0.1971
Cottage Grove	510,494	567,218	1,077,712	0.9638
Crookston	133,027	331,384	464,411	0.4153
Crystal	373,683	277,347	651,030	0.5822
Detroit Lakes	125,638	179,814	305,452	0.2732
Duluth	1,401,702	2,267,013	3,668,715	3.2808
Eagan	1,055,105	527,760	1,582,865	1.4155
East Bethel	182,360	350,834	533,194	0.4768
East Grand Forks	123,966	262,962	386,928	0.3460
Eden Prairie	963,357	755,275	1,718,632	1.5369
Edina	781,987	640,407	1,422,394	1.2720
Elk River	304,604	455,292	759,896	0.6795
Fairmont	176,822	450,302	627,124	0.5608
Falcon Heights	90,595	44,083	134,678	0.1204
Faribault	357,899	461,171	819,070	0.7325
Farmington	252,494	249,079	501,573	0.4485
Fergus Falls	223,979	420,712	644,691	0.5765
Forest Lake	254,817	387,129	641,946	0.5741
Fridley	446,238	338,835	785,073	0.7021
Glencoe	91,472	144,841	236,313	0.2113
Golden Valley	336,724	344,692	681,416	0.6094
Grand Rapids	137,833	250,221	388,054	0.3470
Orana Napius	131,033	230,221	300,034	0.0470

NA	Population	Construction Needs	2005 Total	Distribution
Municipality	Approtionment	Apportionment	Apportionment	Percentage
Ham Lake	\$227,893	\$382,226	\$610,119	0.5456
Hastings	321,233	219,126	540,359	0.4832
Hermantown	135,365	224,798	360,163	0.3221
Hibbing	277,210	759,786	1,036,996	0.9274
Hopkins	286,498	173,966	460,464	0.4118
Hugo	135,999	182,304	318,303	0.2846
Hutchinson	219,968	266,679	486,647	0.4352
International Falls	108,912	129,283	238,195	0.2130
Inver Grove Heights	504,258	385,608	889,866	0.7958
Kasson	82,330	104,702	187,032	0.1673
La Crescent	82,362	132,042	214,404	0.1917
Lake City	85,513	112,921	198,434	0.1775
Lake Elmo	124,485	117,277	241,762	0.2162
Lakeville	771,708	1,083,253	1,854,961	1.6588
Lino Lakes	298,271	337,757	636,028	0.5688
Litchfield	109,481	158,218	267,699	0.2394
Little Canada	160,600	191,333	351,933	0.3147
Little Falls	133,628	296,834	430,462	0.3849
Mahtomedi	130,721	92,490	223,211	0.1996
Mankato	549,710	551,725	1,101,435	0.9850
Maple Grove	897,639	1,242,863	2,140,502	1.9142
Maplewood	580,742	638,321	1,219,063	1.0902
Marshall	207,660	332,718	540,378	0.4832
Mendota Heights	188,936	158,370	347,306	0.3106
Minneapolis	6,213,192	5,610,185	11,823,377	10.5732
Minnetonka	838,855	781,174	1,620,029	1.4487
Montevideo	88,468	117,283	205,751	0.1840
Monticello	158,798	110,583	269,381	0.2409
Moorhead	531,328	610,639	1,141,967	1.0212
Morris	84,636	87,373	172,009	0.1538
Mound	156,378	191,098	347,476	0.3107
Mounds View	208,910	164,090	373,000	0.3336
New Brighton	362,641	185,984	548,625	0.4906
New Hope	339,517	240,258	579,775	0.5185
New Prague	87,542	72,079	159,621	0.3103
New Ulm	224,061	274,669	498,730	0.1427
North Branch	152,627	268,786	421,413	0.3769
North Mankato	·	· ·		0.4034
North St. Paul	201,927	249,121	451,048	
	199,297	203,753	403,050	0.3604
Northfield	296,452	182,401	478,853	0.4282
Oak Grove	118,380	362,793	481,173	0.4303
Oakdale	448,267	209,568	657,835	0.5883
Orono	124,826	216,269	341,095	0.3050
Otsego	151,929	246,122	398,051	0.3560
Owatonna	379,740	341,279	721,019	0.6448
Plymouth	1,140,569	954,388	2,094,957	1.8734
Prior Lake	322,548	306,337	628,885	0.5624
Ramsey	311,912	462,655	774,567	0.6927
Red Wing	262,920	466,308	729,228	0.6521
Redwood Falls	88,647	151,506	240,153	0.2148
Richfield	560,265	502,259	1,062,524	0.9502

	Population	Construction Needs	2005 Total	Distribution
Municipality	Approtionment	Apportionment	Apportionment	Percentage
Robbinsdale	\$229,338	\$69,123	\$298,461	0.2669
Rochester	1,510,842	1,230,311	2,741,153	2.4513
Rogers	90,612	79,025	169,637	0.1517
Rosemount	272,712	359,409	632,121	0.5653
Roseville	553,412	403,777	957,189	0.8560
St. Anthony	131,565	126,063	257,628	0.2304
St. Cloud	1,020,647	964,025	1,984,672	1.7748
St. Francis	100,306	219,306	319,612	0.2858
St. Joseph	84,993	61,165	146,158	0.1307
St. Louis Park	729,049	553,868	1,282,917	1.1473
St. Michael	200,433	318,073	518,506	0.4637
St. Paul	4,670,295	4,437,091	9,107,386	8.1444
St. Paul Park	82,330	88,239	170,569	0.1525
St. Peter	165,861	261,770	427,631	0.3824
Sartell	188,271	272,994	461,265	0.4125
Sauk Rapids	189,862	259,881	449,743	0.4022
Savage	382,744	336,153	718,897	0.6429
Shakopee	405,430	453,633	859,063	0.7682
Shoreview	429,918	205,114	635,032	0.5679
Shorewood	123,332	115,446	238,778	0.2135
South St. Paul	329,709	224,485	554,194	0.4956
Spring Lake Park	110,959	42,384	153,343	0.1371
Stewartville	91,748	74,581	166,329	0.1487
Stillwater	270,747	192,480	463,227	0.4142
Thief River Falls	137,833	334,589	472,422	0.4225
Vadnais Heights	215,487	105,640	321,127	0.2872
Victoria	84,506	109,540	194,046	0.1735
Virginia	148,697	270,539	419,236	0.3749
Waconia	130,234	75,893	206,127	0.1843
Waite Park	108,734	68,244	176,978	0.1583
Waseca	157,255	103,355	260,610	0.2331
West St. Paul	319,170	145,614	464,784	0.4156
White Bear Lake	404,488	261,174	665,662	0.5953
Willmar	301,990	351,137	653,127	0.5841
Winona	439,563	289,296	728,859	0.6518
Woodbury	801,035	1,165,462	1,966,497	1.7586
Worthington	183,497	135,433	318,930	0.2852
TOTAL	\$55,911,774	\$55,911,775	\$111,823,549	100.0000

COMPARISON OF THE 2004 TO 2005 APPORTIONMENT

			Increase	%
	2004 Total	2005 Total	(Decrease)	Increase
Municipality	Apportionment	Apportionment	Amount	(Decrease)
Albert Lea	\$636,448	\$616,740	(\$19,708)	(3.0966)
Alexandria	389,388	482,521	93,133	23.9178
Andover	950,733	960,207	9,474	0.9965
Anoka	509,559	498,849	(10,710)	(2.1018
Apple Valley	1,389,757	1,351,426	(38,331)	(2.7581
Arden Hills	264,873	278,672	13,799	5.2097
Austin	972,029	946,300	(25,729)	(2.6469
Baxter	250,646	273,492	22,846	9.1148
Belle Plaine	0	202,395	202,395	N/A
Bemidji	402,874	407,847	4,973	1.2344
Big Lake	223,214	219,683	(3,531)	(1.5819
Blaine	1,303,542	1,313,590	10,048	0.7708
Bloomington	3,207,303	3,175,544	(31,759)	(0.9902)
Brainerd	379,121	432,840	53,719	14.1694
Brooklyn Center	827,976	802,832	(25,144)	(3.0368)
Brooklyn Park	1,653,029	1,607,557	(45,472)	(2.7508)
Buffalo	460,089	465,015	4,926	1.0707
Burnsville	1,720,584	1,809,254	88,670	5.1535
Cambridge	253,768	247,391	(6,377)	(2.5129)
Champlin	544,454	534,858	(9,596)	(1.7625)
Chanhassen	539,360	447,757	(91,603)	(16.9836)
Chaska	531,668	541,669	10,001	1.8811
Chisholm	194,963	197,182	2,219	1.1382
Cloquet	501,736	492,035	(9,701)	(1.9335)
Columbia Heights	552,164	554,018	1,854	0.3358
Coon Rapids	1,654,534	1,631,061	(23,473)	(1.4187)
Corcoran	225,876	220,417	(5,459)	(2.4168)
Cottage Grove	1,079,037	1,077,712	(1,325)	(0.1228)
Crookston	477,160	464,411	(12,749)	(2.6719)
Crystal	647,003	651,030	4,027	0.6224
Detroit Lakes	293,625	305,452	11,827	4.0279
Duluth	3,643,713	3,668,715	25,002	0.6862
Eagan	1,534,396	1,582,865	48,469	3.1588
East Bethel	598,755	533,194	(65,561)	(10.9496)
East Grand Forks	380,795	386,928	6,133	1.6106
Eden Prairie	1,671,885	1,718,632	46,747	2.7961
Edina	1,388,158	1,422,394	34,236	2.4663
Elk River	747,319	759,896	12,577	1.6829
Fairmont	645,464	627,124	(18,340)	(2.8414)
Falcon Heights	127,298	134,678	7,380	5.7974
Faribault	832,539	819,070	(13,469)	(1.6178)
Farmington	518,470	501,573	(16,897)	(3.2590)
Fergus Falls	634,186	644,691	10,505	1.6565
Forest Lake	657,372	641,946	(15,426)	(2.3466)
Fridley	686,694	785,073	98,379	14.3265
Glencoe	234,133	236,313	2,180	0.9311
Golden Valley	678,545	681,416	2,871	0.4231
Grand Rapids	352,288	388,054	35,766	10.1525

			Increase	%
	2004 Total	2005 Total	(Decrease)	Increase
Municipality	Apportionment	Apportionment	Amount	(Decrease)
Ham Lake	\$619,798	\$610,119	(\$9,679)	(1.5616)
Hastings	545,650	540,359	(5,291)	(0.9697)
Hermantown	345,863	360,163	14,300	4.1346
Hibbing	1,049,358	1,036,996	(12,362)	(1.1781)
Hopkins	473,133	460,464	(12,669)	(2.6777)
Hugo	316,659	318,303	1,644	0.5192
Hutchinson	521,349	486,647	(34,702)	(6.6562)
International Falls	237,922	238,195	273	0.1147
Inver Grove Heights	908,938	889,866	(19,072)	(2.0983)
Kasson	0	187,032	187,032	N/A
La Crescent	190,584	214,404	23,820	12.4984
Lake City	191,975	198,434	6,459	3.3645
Lake Elmo	212,656	241,762	29,106	13.6869
Lakeville	1,809,653	1,854,961	45,308	2.5037
Lino Lakes	638,355	636,028	(2,327)	(0.3645)
Litchfield	255,149	267,699	12,550	4.9187
Little Canada	368,848	351,933	(16,915)	(4.5859)
Little Falls	432,896	430,462	(2,434)	(0.5623)
Mahtomedi	227,416	223,211	(4,205)	(1.8490)
Mankato	1,094,794	1,101,435	6,641	0.6066
Maple Grove	2,044,786	2,140,502	95,716	4.6810
Maplewood	1,230,942	1,219,063	(11,879)	(0.9650)
Marshall	447,144	540,378	93,234	20.8510
Mendota Heights	353,923	347,306	(6,617)	(1.8696)
Minneapolis	11,986,856	11,823,377	(163,479)	(1.3638)
Minnetonka	1,651,791	1,620,029	(31,762)	(1.9229)
Montevideo	191,351	205,751	14,400	7.5254
Monticello Moorhead	290,056	269,381	(20,675)	(7.1279)
Morris	1,152,312	1,141,967	(10,345)	(0.8978)
	201,497	172,009	(29,488)	(14.6345)
Mound Mounds View	302,967	347,476	44,509	14.6910 (1.8444)
	380,009	373,000	(7,009)	, ,
New Brighton New Hope	555,370 595,315	548,625 579,775	(6,745) (15,540)	(1.2145) (2.6104)
New Prague	114,081	159,621	45,540	39.9190
New Ulm	536,798	498,730	(38,068)	(7.0917)
North Branch	419,590	421,413	1,823	0.4345
North Mankato	453,257	451,048	(2,209)	(0.4874)
North St. Paul	346,499	403,050	56,551	16.3207
Northfield	500,948	478,853	(22,095)	(4.4106)
Oak Grove	393,872	481,173	87,301	22.1648
Oakdale	640,516	657,835	17,319	2.7039
Orono	384,036	341,095	(42,941)	(11.1815)
Otsego	421,147	398,051	(23,096)	(5.4841)
Owatonna	723,801	721,019	(2,782)	(0.3844)
Plymouth	2,086,418	2,094,957	8,539	0.4093
Prior Lake	575,552	628,885	53,333	9.2664
Ramsey	590,574	774,567	183,993	31.1549
Red Wing	718,510	729,228	10,718	1.4917
Redwood Falls	253,076	240,153	(12,923)	(5.1064)
Richfield	1,056,966	1,062,524	5,558	0.5258
Robbinsdale	326,685	298,461	(28,224)	(8.6395)
Rochester	2,644,502	2,741,153	96,651	3.6548
Nochester	۷,044,002	۷,171,100	30,03 I	J.UJ 4 0

			Increase	%
B.B 2 2 124	2004 Total	2005 Total	(Decrease)	Increase
Municipality	Apportionment	Apportionment	Amount	(Decrease)
Rogers	\$164,870	\$169,637	\$4,767	2.8914
Rosemount	633,354	632,121	(1,233)	(0.1947)
Roseville	964,265	957,189	(7,076)	(0.7338)
St. Anthony	266,918	257,628	(9,290)	(3.4805)
St. Cloud	1,992,186	1,984,672	(7,514)	(0.3772)
St. Francis	286,626	319,612	32,986	11.5084
St. Joseph	125,724	146,158	20,434	16.2531
St. Louis Park	1,313,619	1,282,917	(30,702)	(2.3372)
St. Michael	509,775	518,506	8,731	1.7127
St. Paul	9,337,779	9,107,386	(230,393)	(2.4673)
St. Paul Park	173,352	170,569	(2,783)	(1.6054)
St. Peter	427,310	427,631	321	0.0751
Sartell	471,758	461,265	(10,493)	(2.2242)
Sauk Rapids	418,519	449,743	31,224	7.4606
Savage	743,726	718,897	(24,829)	(3.3385)
Shakopee	707,411	859,063	151,652	21.4376
Shoreview	619,059	635,032	15,973	2.5802
Shorewood	266,945	238,778	(28,167)	(10.5516)
South St. Paul	564,599	554,194	(10,405)	(1.8429)
Spring Lake Park	162,000	153,343	(8,657)	(5.3438)
Stewartville	168,417	166,329	(2,088)	(1.2398)
Stillwater	470,078	463,227	(6,851)	(1.4574)
Thief River Falls	483,095	472,422	(10,673)	(2.2093)
Vadnais Heights	327,524	321,127	(6,397)	(1.9531)
Victoria	0	194,046	194,046	N/A
Virginia	421,712	419,236	(2,476)	(0.5871)
Waconia	200,356	206,127	5,771	2.8804
Waite Park	201,600	176,978	(24,622)	(12.2133)
Waseca	268,722	260,610	(8,112)	(3.0187)
West St. Paul	482,468	464,784	(17,684)	(3.6653)
White Bear Lake	672,473	665,662	(6,811)	(1.0128)
Willmar	661,794	653,127	(8,667)	(1.3096)
Winona	754,114	728,859	(25,255)	(3.3490)
Woodbury	1,894,360	1,966,497	72,137	3.8080
Worthington	353,407	318,930	(34,477)	(9.7556)
TOTAL	\$110,890,581	\$111,823,549	\$932,968	0.8413

Cities Increased Their Total Allocation

73 Cities Decreased Their Total Allocation

2005 APPORTIONMENT RANKINGS

Rankings are from highest apportionment per Needs mile to lowest. Bridges in some cities increases the costs.

1	
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	POPULATION APPORTIONMENT	PORTIONME	NT		MONEY NEED	MONEY NEEDS APPORTIONMENT			TOTAL APPORTIONMENT	RTIONMENT	T LOOK
		Needs	Apportionment Per			Needs Apportionment Per	Per			_	Approtionment Per
Rank	Municipality	Mileage	Need Mile	Rank	k Municipality	Mileage Need Mile	Ra	Rank M	Municipality	Mileage	Need Mile
_	Hopkins	9.34	\$30,674	_	Crookston	0)	` 96	Σ_	Minneapolis	203.06	\$58,226
7	Minneapolis	203.06	30,598	7	Minneapolis	203.06 27,628	28	Ö	St. Paul	165.28	55,103
က	St. Paul	165.28	28,257	က	St. Paul	165.28 26,846	346	Ξ ~	Hopkins	9.34	49,300
4	Falcon Heights	3.29	27,536	4	Maple Grove	50.49 24,616	116	S	St. Anthony	5.63	45,760
2	New Hope	12.70	26,734	2	Bloomington	75.33 23,767	29.	Ž	New Hope	12.70	45,652
9	Vadnais Heights	8.32	25,900	9	Mound	8.05 23,739	.39	ő	Columbia Heights	12.53	44,215
7	Waseca	6.35	24,765	7	Woodbury	49.32 23,631	31	Σ	Mound	8.05	43,165
80	New Brighton	14.92	24,306	∞	La Crescent	5.64 23,412	12	~	Maple Grove	50.49	42,395
6	Columbia Heights	12.53	24,232	6	Fairmont	19.70 22,858	128	R	Richfield	25.08	42,365
9	Coon Rapids	41.85	24,172	10	St. Anthony			10 B	Bloomington	75.33	42,155
=	Northfield	12.36	23,985	7	Sauk Rapids	11.82 21,987	187	-S	Stewartville	3.99	41,686
12	West St. Paul	13.54	23,572	12	Thief River Falls	15.23 21,969		12 Si	St. Louis Park	31.09	41,265
13	Waconia	5.53	23,550	13	Marshall	15.64 21,274		13 R	Rochester	66.65	41,128
4	Anoka	12.64	23,478	14	St. Francis		_	¥.	Waseca	6.35	41,041
15	St. Louis Park	31.09	23,450	15	Moorhead	29.75 20,526		15 F	Falcon Heights	3.29	40,936
16	St. Anthony	5.63	23,369	16	Kasson	5.12 20,450	_	16 B	Burnsville	44.76	40,421
17	Oakdale	19.40	23,107	17	Faribault		127	<	Woodbury	49.32	39,872
18	Stewartville	3.99	22,994	18	Glencoe	7.17 20,201		18 C	Crookston	11.67	39,795
19	Eagan	46.15	22,863	19	Duluth		_	0 6	Owatonna	18.19	39,638
70	Robbinsdale	10.11	22,684	20	Richfield			20 A	Anoka	12.64	39,466
71	Rochester	66.65	22,668	21	Columbia Heights		83 2	Α.	Coon Rapids	41.85	38,974
72	Richfield	25.08	22,339	22	Maplewood			22 N	Northfield	12.36	38,742
23	Burnsville	44.76	22,259	23	Austin			23 V.	√adnais Heights	8.32	38,597
24	Brooklyn Park	50.38	22,148	24	Red Wing	23.82 19,576		24 M	Moorhead	29.75	38,385
22	Brooklyn Center	21.40	22,138	25	Lakeville			_	Plymouth	54.93	38,139
56	Apple Valley	35.67	22,042	26	New Hope			26 S.	Sauk Rapids	11.82	38,049
27	Shoreview	19.52	22,024	27	Grand Rapids			_	-a Crescent	5.64	38,015
78	Eden Prairie	45.40	21,219	28	Owatonna			_	Apple Valley	35.67	37,887
53	Inver Grove Heights	23.86	21,134	29	Stewartville	•		_	Eden Prairie	45.40	37,855
8	Champlin	17.64	21,104	30	Hopkins			_	Maplewood	32.32	37,719
3	Crystal	17.88	20,899	31	Redwood Falls			_	Brooklyn Center	21.40	37,516
35	Owatonna	18.19	20,876	32	Rochester			_	Inver Grove Heights	23.86	37,295
33	Chaska	15.77	20,862	33	North Mankato				Waconia	5.53	37,274
34	Plymouth	54.93	20,764	34	Buffalo	•		_	Arden Hills	7.55	36,910
32	Arden Hills	7.55	20,760	32	Alexandria			_	New Brighton	14.92	36,771
36	Blaine	40.52	20,023	36	St. Peter			_	Kasson	5.12	36,530
37	White Bear Lake	20.35	19,877	37	Burnsville			_	Crystal	17.88	36,411
88	Winona	22.29	19,720	38	Little Canada			_	Farmington	13.85	36,215
	South St. Paul	16.82	19,602	39	Sartell			_	Faribault	22.80	35,924
	Fridley	22.87	19,512	40	Litchfield	•			Prior Lake	17.58	35,773
41	Mound	8.05	19,426	41	Farmington	13.85		41 N	North St. Paul	11.40	35,355

	POPULATION	POPULATION APPORTIONMENT	1		MONEY NEEDS A	MONEY NEEDS APPORTIONMENT			TOTAL APP	TOTAL APPORTIONMENT	1
		2004 Lotal Needs A	2005 Population Apportionment Per			2004 Lotal 2005 Money Needs Needs Apportionment Per	eeds t Per			2004 Lotal Needs A	Z005 Total Approtionment Per
Rank	ık Municipality	Mileage	Need Mile	Ran	k Municipality	Mileage Need Mile		Rank	Municipality	Mileage	Need Mile
42		40.27	\$19,419	42	St. Paul Park	4.92 \$17,		42 E	Edina	40.27	\$35,321
43		5.82	19,065	43					St. Paul Park	4.92	34,668
4 f		29.20	18,952	4 4 4 r					Marshall	15.64	34,551
6 4 6 4	Prior Lake	17.58	18.347	40	Little Falls Prior Lake	17.58	17.425	46 46	Criaska Fridlev	13.77	34,328
47		13.85	18,231	47			_		West St. Paul	13.54	34,327
48		32.32	17,969	48	Lake City			48 F	Eagan	46.15	34,298
49		29.75	17,860	49				Ī	Oakdale	19.40	33,909
20		4.78	17,781	20	_				Little Canada	10.54	33,390
5		50.49	17,779	21	_				North Mankato	13.58	33,214
22		6.12	17,767	52					Lakeville	55.93	33,166
S 2		9.08	17,566	υ Σ τ		33.30	17,009	2 2	Mankato St Claud	33.27	33,106
¥ 75	North St. Paul	11.40	17,482	5.55	Virginia				at. Cloud Austin	28.62	33.064
26		60.01	17,008	56					Glencoe	7.17	32,959
22	_	49.89	16,814	22	Eden Prairie			24	South St. Paul	16.82	32,949
28		19.11	16,810	28	Lino Lakes				Roseville	29.20	32,780
29		4.92	16,734	29					White Bear Lake	20.35	32,711
8 8		12.51	16,699	09					Winona	22.29	32,699
<u>ن</u> و	Mankato New Prague	33.27	16,523	6	Dak Grove	22.34 16, 23.86 16, 16, 16, 16, 16, 16, 16, 16, 16, 16	16,240		Shoreview	19.52	32,532
3 6		7.60	16 467	63					Minnetonka	49.89	32,404
8 4		49.32	16,242	64					Blaine	40.52	32,418
65	-	11.39	16,110	65				_	Cottage Grove	33.39	32,276
99		5.12	16,080	99	٠,			99	Brooklyn Park	50.38	31,909
29	Sauk Rapids	11.82	16,063	29	Anoka				Fairmont	19.70	31,834
89		22.27	15,750	89	_			_	Buffalo	14.64	31,763
9		22.80	15,697	69				_ :	ino Lakes	20.35	31,254
3 5	Savage	24.92	15,359	2 5	Albert Lea	20.02	15,909	2 7	New Ulm Thiof Divor Follo	16.06	31,054
- 6		10.54	15,209	72					IIIIei Rivei raiis Albert Lea	20.02	30,806
73		8.62	15.165	73	_			-	Red Wina	23.82	30.614
74	-	8.24	14,967	74				-	St. Joseph	4.78	30,577
75	•	20.02	14,897	75	_			22	Sartell	15.09	30,568
9/	_	13.58	14,869	9/				1 9/	Lake City	6.50	30,528
<u> </u>		20.35	14,657	77				_	_itchfield	8.77	30,524
2 2		5.64	14,603	3 0					Champlin	17.64	30,321
2 8	Golden Valley	73.57	14,286	6/8	Hibbing Coop Bapids	51.31	14,808	n (Victoria St Francis	6.44	30,131
3 %		16.12	13,894	8 6				_	ot. Francis New Prague	5.31	30.060
82		55.93	13.798	82	_			,	Stillwater	15.45	29,982
83	_	8.06	13,513	83	Ī				St. Peter	14.32	29,863
8	Buffalo	14.64	13,447	84	Chisholm			84	Mounds View	12.51	29,816
82		28.62	13,439	82				_	Monticello	9.04	29,799
8		15.64	13,277	86					International Falls	8.06	29,553
87		6.50	13,156	87				_ `	Robbinsdale	10.11	29,521
8 8		14.59	13,130	0 0	-				Grand Rapids Doduced Fello	13.24	29,309
8 8	-	0.44	13,122	000		32.80	13,881	200	Kedwood Falls	8.20	787,62
30	Silahopee	01.10	12,111	90	Noseville		_		Siloi ewood	0.24	016,02

	POPULATION	POPULATION APPORTIONMENT			MONEY NEE	MONEY NEEDS APPORTIONMENT			TOTAL AP	TOTAL APPORTIONMENT	
		2004 Total 2 Needs Ar	2005 Population Apportionment Per			2004 Total 2005 Money Needs Needs Apportionment Per	Needs nt Per			2004 Total Needs	2005 Total Approtionment Per
Rank	Municipality	•	Need Mile	Rank	Municipality			Rank	Municipality		Need Mile
91	Glencoe	7.17	\$12,758	91	Waconia	5.53 \$1	\$13,724	91	Waite Park	6.12	\$28,918
92	Willmar	23.91	12,630	92	Montevideo	8.55	13,717	95	Golden Valley	23.57	28,910
93	Hutchinson	17.58	12,512	93	Rosemount		13,713	93	Big Lake	2.60	28,906
94	Litchfield	8.77	12,484	94	Ham Lake		13,675	8	Savage	24.92	28,848
92	Sartell	12.09	12,477	92	New Prague		13,574	32	Forest Lake	22.35	28,722
96	Andover	37.69	12,468	96	Savage		13,489	98	Hastings	19.11	28,276
97	Bemidji	16.66	12,442	6	Chaska		13,486	26	Worthington	11.39	28,001
86	Duluth	112.94	12,411	86	Detroit Lakes		13,469	88	Alexandria	17.34	27,827
66	Rogers	7.71	11,753	66	Falcon Heights		13,399	66	Hutchinson	17.58	27,682
100	St. Peter	14.32	11,582	100	South St. Paul	16.82	13,346	100	Willmar	23.91	27,316
101	Forest Lake	22.35	11,401	101	Mounds View	12.51	13,117	101	Orono	12.58	27,114
102	Crookston	11.67	11,399	102	Cambridge		13,098	102	Shakopee	31.73	27,074
103	Red Wing	23.82	11,038	103	Andover		13,008	103	Brainerd	16.12	26,851
104	Redwood Falls	8.20	10,811	104	Winona		12,979	104	Belle Plaine	7.60	26,631
105	Belle Plaine	2.60	10,688	105	Brainerd		12,957	105	Spring Lake Park	5.82	26,348
106	Morris	8.11	10,436	106	East Bethel		12,917	106	Virginia	15.93	26,317
107	Grand Rapids	13.24	10,410	107	White Bear Lake	20.35	12,834	107	Fergus Falls	24.67	26,133
108	Rosemount	26.21	10,405	108	St. Joseph	4.78	12,796	108	St. Michael	19.89	26,069
109	Montevideo	8.55	10,347	109	Vadnais Heights	8.32	12,697	109	Mahtomedi	8.62	25,895
110	Lake Elmo	12.09	10,297	110	New Brighton	14.92	12,465	110	Little Falls	16.73	25,730
111	Chisholm	7.99	10,162	111	Stillwater		12,458	111	Hermantown	14.08	25,580
112	St. Michael	19.89	10,077	112	Big Lake		12,438	112	Andover	37.69	25,476
113	Orono	12.58	9,923	113	Blaine		12,396	113	East Grand Forks	15.51	24,947
114	Ramsey	32.21	9,684	114	Monticello		12,233	114	Chisholm	7.99	24,679
115	Hermantown	14.08	9,614	115	Bemidji		12,038	115	Bemidji	16.66	24,481
116	Alexandria	17.34	9,519	116	Baxter		11,973	116	Cloquet	20.14	24,431
117	St. Francis	10.62	9,445	117	North Branch		11,930	117	Mendota Heights	14.39	24,135
118	Detroit Lakes	13.35	9,411	118	Worthington	•	11,891	118	Rosemount	26.21	24,118
119	Virginia	15.93	9,334	119	Hastings	19.11	11,467	119	Montevideo	8.55	24,064
120	Elk River	32.80	9,287	120	Eagan	46.15	11,436	120	Ramsey	32.21	24,047
121	Cloduet	20.14	9,271	121	Waite Park		11,151	121	Otsego	17.08	23,305
122	Cambridge	11.07	9,250	122	Mendota Heights		11,006	122	Elk River	32.80	23,168
123	Fergus Falls	24.67	6,000	123	Hugo		10,858	123	Detroit Lakes	13.35	22,880
124	Thief River Falls	15.23	9,050	124	Oakdale		10,802	124	Cambridge	11.07	22,348
125	Fairmont	19.70	8,976	125	Morris		10,773	125	Rogers	7.71	22,002
126	Otsego	17.08	8,895	126	West St. Paul		10,754	126	Ham Lake	27.95	21,829
127	Ham Lake	27.95	8,154	127	Mahtomedi		10,730	127	Oak Grove	22.34	21,539
128	Hugo	16.79	8,100	128	Shoreview		10,508	128	Morris	8.11	21,209
129	East Grand Forks	15.51	7,993	129	Rogers		10,250	129	Hibbing	51.31	20,210
130	Little Falls	16.73	7,987	130	Brooklyn Park		9,760	130	Chanhassen	22.27	20,106
131	Baxter	13.94	7,646	131	Lake Elmo		9,700	131	Lake Elmo	12.09	19,997
132	North Branch	22.53	6,774	132	Champlin		9,217	132	East Bethel	27.16	19,632
133	East Bethel	27.16	6,714	133	Corcoran		8,474	133	Baxter	13.94	19,619
134	Corcoran	14.80	6,419	134	Spring Lake Park		7,282	134	Hugo	16.79	18,958
135	Hibbing	51.31	5,403	135	Robbinsdale		6,837	135	North Branch	22.53	18,705
136	Oak Grove	22.34	5,299	136	Chanhassen	22.27	4,356	136	Corcoran	14.80	14,893
	AVEKAGE		\$15,987		AVEKAGE	8 1.	\$15,939		AVEKAGE		\$31,927

2005 CONSTRUCTION AND MAINTENANCE ALLOTMENTS

was added to the city's minimum maintenance allocation unless a resolution was obtained by State Aid to use local funds for the interest. Principal payments Upon determining that \$111,823,549 is available to the Municipal State Aid Street Fund the following allotments are made in accordance with the Rules and maintenance percentage requested was applied to the result of the total apportionment minus turnback maintenance allowance. Bond interest due in 2005 Regulations for the State Aid Operation. Maintenance allotment without a notation is the minimum amount allocated at \$1500 per improved mile. General due on bonds in 2005 are included in the construction allotments.

208,979 672,145 1,278,156 209,004 193,245 305,885 2,064,104 403,998 695,572 147,886 ,569,246 \$462,555 853,370 164,762 985,192 ,205,668 ,356,940 401,143 406,252 319,823 415,513 CONSTRUCTION 252,897 374.137 348,761 343,437 1,038,157 143,271 **ALLOCATION** 28,842 ### 73,270 ### 116,103 ## 54,921 ## 116,254 ## 1,111,440 ** 107,260 # 38,412 # 92.930 # 452,314 * 104,320 # * 899,69 328,398 * 135,417 * 124,712 * 288,062 401,889 133,715 120,630 9,150 172,212 77,146 101,962 49,296 138.505 61,815 \$154,185 20,595 227,861 39,555 MAINTENANCE ALLOCATION 92,930 899'69 90,000 25,000 9,150 401,889 61,815 \$154,185 120,630 188,444 47,070 20,595 101,962 328,398 ,111,440 22,650 116,254 452,314 133,715 49,296 172,212 138,505 77,146 39,555 116,103 124,712 100,000 135,417 227,861 54,921 MAINTENANCE **ALLOCATION** GENERAL \$99,618 20 26,200 17,260 MAINTENANCE APPLIED TO AMOUNT OF INTEREST BOND 13,392 \$6,192 4,320 MAINTENANCE ALLOWANCE TURNBACK HIGHWAY TRUNK JANUARY 2004 BOOK/2004 MAINTENANCE & CONSTRUCTION ALLOTMENTS adjusted 3-2004.XLS 273,492 1,351,426 465,015 492,035 \$616,740 498,849 278,672 946,300 202,395 219,683 1,313,590 3,175,544 432,840 802,832 809,254 534,858 541,669 554.018 651,030 197,182 ,631,061 ,077,712 407,847 247,391 447,757 464,411 960,207 ,607,557 220,417 APPORTION-**Columbia Heights Brooklyn Center** Cottage Grove **Brooklyn Park Bloomington** Coon Rapids MUNICIPALITY Apple Valley **Belle Plaine** Chanhassen **Arden Hills** Sambridge **Alexandria** Albert Lea Burnsville Crookston Champlin Chisholm Corcoran **Big Lake** Brainerd Andover Bemidji Cloquet Chaska Buffalo Crystal Blaine Anoka Austin Baxter

			11			
		HIGHWAY	AMOUNT OF BOND			
	TOTAL APPORTION-	TURNBACK	INTEREST APPLIED TO	GENERAL	TOTAL	CONSTRUCTION
MUNICIPALITY	MENT	ALLOWANCE	MAINTENANCE	ALLOCATION	ALLOCATION	ALLOCATION
Detroit Lakes	\$305,452			\$76,363	\$76,363 *	\$229,089
Duluth	3,668,715	\$70,056		1,079,598	1,149,654 ***	2,519,061
Eagan	1,582,865			66,945	66,945	1,515,920
East Bethel	533,194			133,299	133,299 *	399,895
East Grand Forks	386,928			96,732	96,732 *	290,196
Eden Prairie	1,718,632			64,440	64,440 ###	1,654,192
Edina	1,422,394			355,599	355,599 *	1,066,795
Elk River	759,896			36,375	36,375	723,521
Fairmont	627,124			29,085	29,085	598,039
Falcon Heights	134,678			47,137	47,137 **	87,541
Faribault	819,070			204,768	204,768 *	614,302
Farmington	501,573			125,393	125,393 *	376,180
Fergus Falls	644,691	28,152		154,135	182,287 *	462,404
Forest Lake	641,946			160,487	160,487 *	481,459
Fridley	785,073			196,268	196,268 *	588,805
Glencoe	236,313		\$28,328	54,382	82,710 ##	153,603
Golden Valley	681,416			170,354	170,354 *	511,062
Grand Rapids	388,054			97,014	97,014 *	291,040
Ham Lake	610,119			34,500	34,500	575,619
Hastings	540,359			135,090	135,090 *	405,269
Hermantown	360,163			65,000	# 02,000	295,163
Hibbing	1,036,996			259,249	259,249 *	777,747
Hopkins	460,464			115,116	115,116 *	345,348
Hugo	318,303			79,576	* 975,67	238,727
Hutchinson	486,647			25,110	25,110	461,537
International Falls	238,195			12,090	12,090	226,105
Inver Grove Heights	998'688			222,467	222,467 *	662,399
Kasson	187,032			7,020	7,020	180,012
La Crescent	214,404			8,460	8,460	205,944
Lake City	198,434			49,609	49,609 ##	148,825
Lake Elmo	241,762		36,505	18,135	54,640 ###	187,122
Lakeville	1,854,961		230,454	78,450	308,904 ###	1,546,057
Lino Lakes	636,028	2,016		158,503	160,519 *	475,509
Litchfield	267,699			93,695	93,695 **	174,004
Little Canada	351,933			87,983	87,983 *	263,950
Little Falls	430,462			21,885	21,885	408,577
Mahtomedi	223,211			12,765	12,765	210,446
Mankato	1,101,435			275,359	275,359 *	826,076
Maple Grove	2,140,502			535,126	535,126 ####	1,605,376
Maplewood	1,219,063			365,719	365,719 ***	853,344
Marshall	540,378			22,320	22,320	518,058

		TRUNK	AMOUNT OF BOND			
	TOTAL	TURNBACK	INTEREST	GENERAL	TOTAL	
	APPORTION-	MAINTENANCE	APPLIED TO	MAINTENANCE	MAINTENANCE	CONSTRUCTION
MONICIPALIT	MENI	ALLOWANCE	MAINIENANCE	ALLOCATION	ALLOCATION	ALLUCATION #500 170
Mendota Heights	\$347,306			\$86,827		\$260,479
Minneapolis	11,823,377			4,138,182	4,138,182 **	7,685,195
Minnetonka	1,620,029			69,765	69,765	1,550,264
Montevideo	205,751			12,825	12,825	192,926
Monticello	269,381			67,345	67,345 *	202,036
Moorhead	1,141,967			159,875	159,875 #	982,092
Morris	172,009			43,002	43,002 *	129,007
Mound	347,476			86,869	* 698,98	260,607
Mounds View	373,000			93,250	93,250 *	279,750
New Brighton	548,625			137,156	137,156 *	411,469
New Hope	579,775			144,944	144,944 *	434,831
New Prague	159,621			39,905	39,905 ##	119,716
New Ulm	498,730			20,895	20,895	477,835
North Branch	421,413		\$108,121	0	108,121 #	313,292
North Mankato	451,048		56,515	38,000	94,515 #	356,533
North St. Paul	403,050			100,763	100,763 *	302,287
Northfield	478,853			119,713	119,713 *	359,140
Oak Grove	481,173			120,293	120,293 *	360,880
Oakdale	657,835			164,459	164,459 ##	493,376
Orono	341,095			85,274	85,274 *	255,821
Otsego	398,051			99,513	99,513 *	298,538
Owatonna	721,019			27,210	27,210	603'800
Plymouth	2,094,957			523,739	523,739 *	1,571,218
Prior Lake	628,885			157,221	157,221 *	471,664
Ramsey	774,567			120,000	120,000 #	654,567
Red Wing	729,228			255,230	255,230 **	473,998
Redwood Falls	240,153			60,038	* 860,03	180,115
Richfield	1,062,524			265,631	265,631 *	796,893
Robbinsdale	298,461			15,105	15,105	283,356
Rochester	2,741,153			274,115	274,115 #	2,467,038
Rogers	169,637			42,409	42,409 *	127,228
Rosemount	632,121			26,715	26,715 ###	605,406
Roseville	957,189			239,297	239,297 *	717,892
St. Anthony	257,628		36,533	27,874	64,407 *	193,221

		TRUNK	AMOUNT OF BOND			
	TOTAL	TURNBACK	INTEREST	GENERAL	TOTAL	
MUNICIPALITY	APPORTION- MENT	MAINTENANCE	APPLIED TO MAINTENANCE	MAINTENANCE	MAINTENANCE	CONSTRUCTION
St. Cloud	\$1,984,672	\$4,968		\$494,926	\$499,894	\$1,484,778
St. Francis	319,612			79,903	## £06,62	239,709
St. Joseph	146,158			5,070	5,070	141,088
St. Louis Park	1,282,917			449,021	** 449,021	833,896
St Michael	518,506			129,627	129,627 *	388,879
St. Paul	9,107,386			3,187,585	3,187,585 **	5,919,801
St. Paul Park	170,569			42,642	42,642 *	127,927
St. Peter	427,631			20,550	20,550	407,081
Sartell	461,265		\$66,320	19,050	85,370 ###	375,895
Sauk Rapids	449,743			17,730	17,730	432,013
Savage	718,897		82,570	31,005	113,575 ###	605,322
Shakopee	859,063	6,624		213,110	219,734 *	639,329
Shoreview	635,032			26,835	26,835	608,197
Shorewood	238,778			269'69	* 569'65	179,083
South St. Paul	554,194			138,549	138,549 *	415,645
Spring Lake Park	153,343			38,336	* 38,336	115,007
Stewartville	166,329			41,582	* 41,582	124,747
Stillwater	463,227			115,807	115,807 *	347,420
Thief River Falls	472,422			118,106	118,106 *	354,316
Vadnais Heights	321,127			80,282	80,282 ##	240,845
Victoria	194,046			7,680	7,680	186,366
Virginia	419,236			104,809	104,809 *	314,427
Waconia	206,127			8,160	8,160	197,967
Waite Park	176,978			8,085	8,085	168,893
Waseca	260,610			65,153	65,153 *	195,457
West St. Paul	464,784			116,196	116,196 #	348,588
White Bear Lake	665,662			166,416	166,416 *	499,246
Willmar	653,127			163,282	163,282 *	489,845
Winona	728,859			182,215	182,215 *	546,644
Woodbury	1,966,497		118,127	491,624	609,751 ##	1,356,746
Worthington	318,930			60,000	# 000'09	258,930
TOTAL	\$111,823,549	\$135,720	\$906,571	\$25,161,908	\$26,204,199	\$85,619,350
* 25% of Allotment requested. ** 35% of Allotment requested.	uested.	1000 C	(F. S. J. S.			
*	uested. (Maillielland) 125% and less than (se experiorare report 35% of Allotment. (N	r requireu <i>).</i> Aaintenance expendi	ture report required).		

^{****} Requested that bond interest be paid with local funds.

Lump sum amount or certain % requested. Total cannot exceed 35% of total Allotment. (No maintenance expenditure report required).

Allocated \$1500 per mile + bond interest. Total Maintenance cannot exceed 35% of total Allotment. # Lump sum amount or certain % requested. Total ca ## Requested 25% + bond interest. ### Allocated \$1500 per mile + bond interest. Total Ma ### Maximum amount of 25% including bond interest.

2004 IMPROVED MILEAGE RECORD

(MILEAGE USED FOR MINIMUM MAINTENANCE ALLOCATION)

MUNICIPALITY MILES MUNICIPALITY MILES MUNICIPALITY MILES Alexandria 20.02 Est Grand Forlis 42.96 Mappe Grove 31.41 Roseville 27 Anockoer 17.04 Est Grand Forlis 42.96 Mappe Grove 31.41 Roseville 27 Anockoer 17.04 Est River 42.96 Mappe Grove 31.41 Roseville 27 Anockoer 17.04 Est River 42.96 Mandota Heights 13.75 Saint Autonom 27 Appel Valley 31.38 Farimont 19.39 Minneatonia 46.51 Saint Autonom 27 Acrden Hills 28.26 Farimiston 10.37 Monneatonia 46.53 Saint Paul Park 46 Baster 6.10 Farimiston 10.31 Monneatonia 17.97 Saint Paul Park 47 Ballo Flaire 6.57 Farimester 12.87 Mounted Monneatonia 12.83 Saint Paul Park 47 Ballo Flaire 6.57		IMPROVED		IMPROVED		IMPROVED		IMPROVED
Lea 20.02 East Grand Forks 15.01 Mapple Grove and drift and dri	MUNICIPALITY	MILEAGE	MUNICIPALITY	MILEAGE	MUNICIPALITY	MILEAGE	MUNICIPALITY	MILEAGE
dria 17.04 Eden Prairie 42.96 Maplewood 31.41 Roseville at 27.43 Edina 42.96 Maplewood 31.41 Roseville 12.64 Eik Rhea 40.27 Manteapolis 13.75 Saint Authony Edinor 12.64 Eik Rhea 40.27 Minneapolis 13.75 Saint Authony Edinor 12.64 Eik Rhea 43.28 Montevideo 8.55 Saint Louis Park Edinor 13.73 Franchault 22.80 Montevideo 8.55 Saint Paul Edinor 1aline 6.10 Forest Lake 22.87 Mound 7.87 Saint Paul Edinor 1aline 6.10 Forest Lake 22.87 Mounds View 1.25 Saint Paul Park 2.87 Mounds View 1.25 Saint Paul Park 1aline 6.10 Geroden Valley 2.287 Mounds View 1.25 Saint Paul 16 1aline 6.10 Grand Rapids 1.4.2 New Brighton <th>Albert Lea</th> <th>20.02</th> <th>East Grand Forks</th> <th>15.01</th> <th>Maple Grove</th> <th>37.21</th> <th>Rosemount</th> <th>17.81</th>	Albert Lea	20.02	East Grand Forks	15.01	Maple Grove	37.21	Rosemount	17.81
eth 27.43 Edilia 40.27 Marshall 14.88 Saint Anthony falley 3.28 Fairmont 19.37 Saint Cloud* 5 and Cloud* falley 3.28 Minneapolis 199.37 Saint Cloud* 5 and Cloud* filley 3.28 Montevideo 8.55 Saint Louis Park 199.37 Saint Cloud* fille 5.65 Faribault 2.20 Montevideo 8.55 Saint Park 11 fille 6.70 Fergus Fall* 2.24 Montevideo 8.73 Saint Paul Park 16 fille 6.57 Faribault 10.41 Montevideo 2.78 Saint Paul Park 16 fille 6.57 Faribault 1.24 Montevideo 1.25 Saint Paul 16 fille 6.57 Faribault 1.25 Montevideo 1.25 Saint Paul 16 rd 7.23 Golden Valley 2.28 Montevideo 1.25 Saint Paul 16 <	Alexandria	17.04	Eden Prairie	42.96	Maplewood	31.41	Roseville	27.41
12.64 EIK River 24.25 Minneapolis 19.37 Saint Cloud* Eik River	Andover	27.43	Edina	40.27	Marshall	14.88	Saint Anthony	5.63
Hills Sign Fairmont 19.39 Minneapolis 199.97 Saint Francis Hills Sign Fairmont 19.39 Minneapolis 199.97 Saint Francis Hills Sign Fairmont 13.73 Farmington 10.44 Monticello 8.15 Saint Michael 13.74 Farmington 10.44 Monticello 8.15 Saint Michael 13.75 Farmington 10.44 Monticello 8.15 Saint Michael 13.75 Farmington 10.44 Monticello 8.15 Saint Michael 13.75 Saint Paul Park 13.75 Saint Pa	Anoka	12.64	Elk River	24.25	Mendota Heights	13.75	Saint Cloud *	53.49
Hills 6.55 Falcon Heights 3.29 Minneronica 46.51 Saint Joseph 13.73 Farribault 2.80 Montevideo 8.55 Saint Louis Park 13.73 Farribault 2.20 Montevideo 8.55 Saint Paul 16 1ain 16.60 Forest Lake 20.11 Moorhead 2.782 Saint Paul 28 6.57 Fridley 2.28 Mounds 7.59 Saint Paul 16 6.57 Fridley 2.28 Mounds View 7.59 Saint Paul 16 fee 6.57 Fridley 2.28 Mounds View 7.59 Saint Paul 16 fee 6.57 Fridley 2.28 Mounds View 7.59 Saint Paul 16 fington 7.23 Golden Valley 1.42 Now Uhm 7.29 Saint Paul 17 grow 1.13 Hermatrown 1.40 Now Uhm 1.264 Savage 1.264 Savage 1.264 Savage <td>Apple Valley</td> <td>31.38</td> <th>Fairmont</th> <td>19.39</td> <th>Minneapolis</th> <td>199.97</td> <th>Saint Francis</th> <td>5.98</td>	Apple Valley	31.38	Fairmont	19.39	Minneapolis	199.97	Saint Francis	5.98
28.62 Faribault 22.80 Montevideo 8.55 Saint Louis Park 13.73 Monteclello 8.13 Saint Bault Michael 11.14 Monticello 8.13 Saint Michael 11.14 Monticello 27.87 Saint Michael 11.14 Monticello 7.27 Saint Paul Park 12.51 Saint Paul Park 12.52 Saint Paul Park 12.53 Saint Paul Park 12.54	Arden Hills	6.55	Falcon Heights	3.29	Minnetonka	46.51	Saint Joseph	3.38
13.73 Farmington 10.41 Monticello 8.13 Saint Michael 14.15 Fegus Falis* 20.11 Moorhead 27.82 Saint Paul 14.15 Fegus Falis* 20.11 Moorhead 27.82 Saint Paul Park 22.87 Mound 7.59 Saint Paul Park 22.87 Glencoe 6.21 Mound 7.59 Saint Paul Park 22.87 Mound 22.87 Mound 22.87	Austin	28.62	Faribault	22.80	Montevideo	8.55	Saint Louis Park	30.63
laine 6.10 Fergus Falls* 20.11 Moorhead 27.82 Saint Paul 16 e 6.57 Fridley 22.37 Morris 7.59 Saint Paul 16 e 6.57 Fridley 22.33 Mounds View 7.59 Saint Paul 16 migton 7.423 Golden Valley 22.33 New Brighton 12.51 Sartell nr 15.10 Grand Rapids 23.03 New Hope 12.63 Savage 2.84 nr 14.32 Hastings 18.08 New Hope 12.63 Shak Rapids 2.04 nr 14.33 Hartings 18.08 New Hope 12.63 Shak Rapids nr 14.33 Hartings 18.08 New Hope 12.63 Shak Rapids nr 44.30 Hastings 18.08 North Markato 13.83 Shineview nr 44.30 Hutchinson 16.74 Orth Branch 13.83 Shineview nr <t< th=""><td>Baxter</td><td>13.73</td><th>Farmington</th><td>10.41</td><th>Monticello</th><td>8.13</td><th>Saint Michael</th><td>14.62</td></t<>	Baxter	13.73	Farmington	10.41	Monticello	8.13	Saint Michael	14.62
iii 16.66 Forest Lake 19.37 Morris 7.97 Saint Pear see 6.57 Frilety 2.87 Mound 7.59 Saint Pear see 6.57 Frilety 2.87 Mound 7.59 Saint Pear nint 6.57 Geldence 6.27 New Brighton 7.59 Saint Peer rich 6.10 Grand Rapids 1.12 New Brighton 12.53 Savage yn Center 1.1.03 Hermantown 1.1.22 New Brighton 12.53 Savage yn Center 4.30 Hibbing 1.40 North Branch 1.26 Savage yn Carlot Hermantown 1.40 North Branch 1.82 Shorewood illie 4.30 Hibbing 9.27 North Branch 1.82 Shorewood illie 4.43 Hugo 16.18 North Minato 1.83 Shorewood ssen* 1.526 Hutchinson 16.18 North Minato 1.83 Shorewood<	Belle Plaine	6.10	Fergus Falls*	20.11	Moorhead	27.82	Saint Paul	161.48
(e) 6.57 Fridley 2.87 Mounds View 7.59 Saint Peter intron 7.2.40 Glencoe 6.21 Mounds View 1.5.1 Sartell intron 7.2.23 Glencoe 6.21 Mounds View 1.5.1 Sartell intron 7.2.3 Grand Rapids 1.3.2 New Brighton 1.2.5 Sartell intron 4.3.2 Hastings 1.0.8 New Prague 4.1.2 Shakopee* 2.3.0 inter 4.3.2 Hastings 1.8.08 North Bright 1.2.6.3 Shakopee* 2.3.0 inter 4.3.2 Hastings 1.8.08 North Mankato 1.3.8 Shakopee* 2.1.8 inter 4.3.3 Hibbing 4.9.8 North Mankato 1.3.8 Shorewood inilin 1.4.93 Hutgo 1.6.18 North Mankato 1.3.8 South St. Paul inilin 1.4.30 Hutgo 1.6.18 North St. Paul 1.0.5 Shing Lake Fark in </th <td>Bemidji</td> <td>16.66</td> <th>Forest Lake</th> <td>19.37</td> <th>Morris</th> <td>7.97</td> <th>Saint Paul Park</th> <td>4.92</td>	Bemidji	16.66	Forest Lake	19.37	Morris	7.97	Saint Paul Park	4.92
32.40 Giencoe 6.21 Mounds View 12.51 Saut Rapids nigton 74.23 Golden Valley 23.03 New Brighton 12.53 Saut Rapids nr 1.1.23 Golden Valley 23.03 New Brighton 12.54 Saugher nr 1.1.24 Ham Lake 23.03 New Prague 4.12 Shakopee* nr 43.25 Hastings 11.03 North Banch 22.64 Shorewood nr 43.20 Huchins 14.08 North Banch 13.53 Shorewood nr 44.30 Huchins 9.27 North Banch 13.58 Shorewood nr 14.33 Hugo 16.18 North Mankato 13.58 South St. Paul nr 14.33 Hugo 16.18 North Mankato 13.58 South St. Paul nr 14.33 Hugo 16.14 Onthington 12.58 Variant Brake Park nr 15.26 International Falls 21.52 Orono	Big Lake	6.57	Fridley	22.87	Mound	7.59	Saint Peter	13.70
ington 74.23 Golden Valley 23.03 New Brighton 12.53 Sauk Rapids 1.142 New Hope 12.64 Savage 12.64	Blaine	32.40	Glencoe	6.21	Mounds View	12.51	Sartell	12.70
rd* 15.10 Grand Rapids 11.42 New Hope 12.64 Savage 2 ryn Center 21.40 Ham Lake 23.00 New Prague 4.12 Shakopee* 2 ryn Park 44.32 Hastings 18.08 North Branch 13.93 Shoreview 2 ryn Park 14.32 Hastings 18.08 North Mankato 13.83 Shoreview 2 ryn Park Hugo 14.93 Hugo North Branch 13.83 Shoreview 14.18 Shoreview sassen* 8.64 Hopkins 9.27 North St. Paul 10.15 Spring Lake Park lilin 14.93 Hugo 16.14 Northfield 11.83 Shewartville asssen* 15.26 International Falls 8.7 Oakdale 19.73 Nathair Heights th 20.02 Kasson 16.74 Oakdreso 18.73 National th 12.53 Lake City 12.64 Owntona 12.84 N	Bloomington	74.23	Golden Valley	23.03	New Brighton	12.53	Sauk Rapids	11.82
yn Center 21.40 Ham Lake 23.00 New Prague 4.12 Shakopee* 2.30 yn Park 44.32 Hastings 18.08 North Branch 4.12 Shorewiew 2.18 Shorth Braul 1.18 Shorth Braul 2.18 Shorth Braul 1.18 Shill Brauk 2.18 North B	Brainerd *	15.10	Grand Rapids	11.42	New Hope	12.64	Savage	20.67
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Hermantown 14.08 North Branch 21.82 Shorewood Hibbing 49.85 North Mankato 13.58 South St. Paul Hibbing 49.85 North Mankato 10.15 Spring Lake Park School Hitbinson 16.74 Oak Grove 18.73 Stillwater Hitbinson 16.74 Oak Grove 18.73 Stillwater Hitting 12.53 La Crescent 21.52 Orono 12.58 Vadnais Heights Lakes 12.53 Lake Elmo 12.09 Privor Lake 19.40 Wasconia Hitting 12.09 Lake Elmo 12.09 Privor Lake 19.41 Wast St. Paul Hitting 13.35 Litting Canada 10.54 Redwood Falls 19.41 Willmar Litting 14.69 Robeitset 19.45 Willmar 19.45 Hitting 14.59 Robeitset 19.45 Willmar 19.45 Hitting 14.59 Robeitset 19.45 Woodbury 19.44 Hitting 14.59 Robeitset 19.45 Worthington 19.44 Hitting 14.75 Robeitset 19.45 Robeitset 19.45 Hitting 14.75 Robeitset 19.45 Hit	Brooklyn Park	44.32	Hastings	18.08	New Ulm	13.93	Shoreview	17.89
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e Grove 26.37 Lakeville 52.30 Ramsey 22.58 Waseca iton 11.30 Lino Lakes* 11.36 Red Wing 19.41 West St. Paul Lakes 17.78 Litchfield 8.77 Redwood Falls 6.94 White Bear Lake Lakes 13.35 Little Canada 10.54 Richfield 24.57 Willmar * 101.52 Little Falls 14.59 Robbinsdale 10.07 Winona 44.63 Mahtomedi 8.51 Rochester 64.50 Woodbury ethel 21.48 Mankato 31.47 Rogers 6.16 Worthington	Corcoran	14.80	Lake Elmo	12.09	Prior Lake	12.24	Waite Park	5.39
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Lakes Little Canada 8.77 Redwood Falls 6.94 White Bear Lake Lakes 13.35 Little Canada 10.54 Richfield 24.57 Willmar * 44.63 Mahtomedi 8.51 Robbinsdale 10.07 Winona ethel 21.48 Mankato 31.47 Rogers 6.16 Worthington	Crookston	11.30	Lino Lakes*	11.36	Red Wing	19.41	West St. Paul	13.54
Lakes 13.35 Little Canada 10.54 Richfield 24.57 Willmar * 101.52 Little Falls 14.59 Robbinsdale 10.07 Winona 44.63 Mahtomedi 8.51 Rochester 64.50 Woodbury ethel 21.48 Mankato 31.47 Rogers 6.16 Worthington	Crystal	17.78	Litchfield	8.77	Redwood Falls	6.94	White Bear Lake	19.85
* 101.52 Little Falls 14.59 Robbinsdale 10.07 Winona 44.63 Mahtomedi 8.51 Rochester 64.50 Woodbury ethel 21.48 Mankato 31.47 Rogers 6.16 Worthington	Detroit Lakes	13.35	Little Canada	10.54	Richfield	24.57	Willmar	23.91
44.63 Mahtomedi 8.51 Rochester 64.50 Woodbury ethel 21.48 Mankato 31.47 Rogers 6.16 Worthington	Duluth*	101.52	Little Falls	14.59	Robbinsdale	10.07	Winona	21.79
21.48 Mankato 31.47 Rogers 6.16 Worthington	Eagan	44.63	Mahtomedi	8.51	Rochester	64.50	Woodbury	42.11
	East Bethel	21.48	Mankato	31.47	Rogers	6.16	Worthington	11.39

The Improved Mileage had an increase of 66.27 miles.

MAINTENANCE ALLOCATION CHANGES IN 2004 For the 2005 Allocation

January 2005 Book\2005 MAINT Comparison.xls

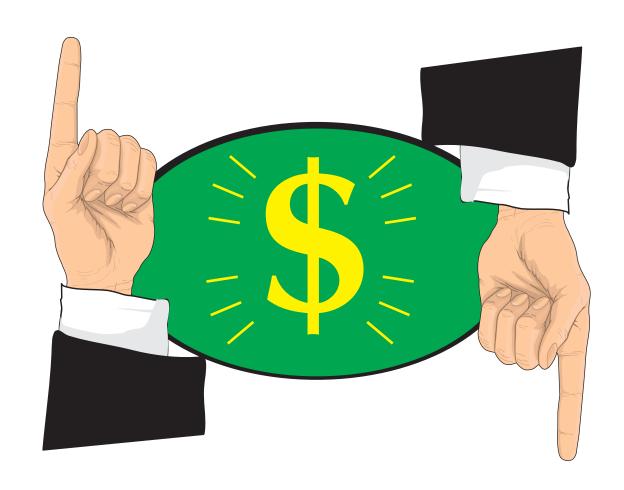
			2005	2004	
			Maintenance	Maintenance	
City	2005 Maintenance Allocation	2004 Maintenance Allocation	Allocation	Allocation	Difference
1 Chanhassen	Lump Sum	25% of Allotment Requested + Bond Interest	\$104,320	\$138,080	(\$33,760)
2 Columbia Heights	2 Columbia Heights 25% of Allotment Requested	35% of Allotment Requested	138,505	193,257	(54,752)
3 Moorhead	14% of Allotment Requested	Lump Sum	159,875	150,600	9,275
4 North Branch	Bond Interest	25% of Allotment Requested + Including Bond Interest	122,304	104,897	17,407
5 North Mankato	Lump Sum Plus Bond Interest	12% Plus Bond Interest	94,515	115,988	(21,473)
6 Ramsey	Lump Sum	Lump Sum	120,000	110,000	10,000
		TOTAL	\$739,519	\$812,822	(\$73,303)

4% = Percentage of cities changing their Maintenance Requests in 2004 for the 2005 Allocation

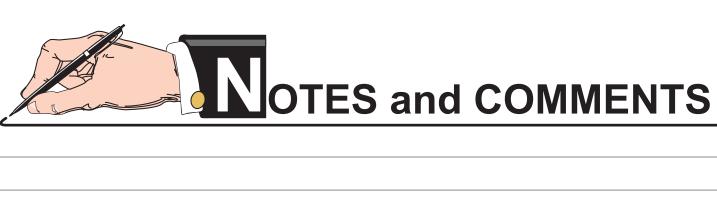
Type of Maintenance Allocation*
35% = 11 Cities
Between 25% and 35% = 11 Cities
25% = 71 Cities
Less than 25% = 43 Cities
TOTAL 136 Cities

*May include bond interest

Adjustments to the 25 Year



Construction Needs



		aiid	-	
	76			

UNENCUMBERED CONSTRUCTION FUND BALANCE ADJUSTMENT

Each city's December 31, 2004 Unencumbered Construction Fund Balance is deducted from its total needs. For reference see the 'Current Resolutions of the Municipal Screening Board' in the back of this booklet. For the computation of this adjustment see the '2005 Adjusted Construction Needs Apportionment' spreadsheet in this booklet.

Any city that had a General Fund Advance from its 2004 Construction Allocation is shown with a negative balance for the amount advanced.

The total Municipal State Aid expenditures for 2004 was \$106,567,597. The expenditures are the difference between the 2004 and 2003 year end balance plus the 2005 construction allotment of \$85,484,710.

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THE MAN AND AND AND AND AND AND AND AND AND A	Unencumbered CONST FUND BALANCE 200	Unencumbered	Difference	Percentage
	Amount	Amount	Between	of Total
	Available	Available	12-31-04	Amount
Municipalities	12-31-03	12-31-04	and 12-31-03	in 2004 Account
Albert Lea	\$333,765	\$648,737	\$314,972	2.59
Alexandria	38,479	(242,511)	(280,990)	(0.97)
Andover	1,212,531	943,372	(269,159)	3.77
Anoka	343,576	641,405	297,829	2.56
Apple Valley	1,578,390	225,164	(1,353,226)	0.90
Arden Hills	248,209	453,525	205,316	1.81
Austin	912,914	1,434,175	521,261	5.73
Baxter	307,253	0	(307,253)	0.00
Belle Plaine		0	0	0.00
Bemidji	(75,964)	(125,569)	(49,605)	(0.50)
Big Lake	0	167,410	167,410	0.67
Blaine	(641,931)	293,732	935,663	1.17
Bloomington	2,151,138	2,514,383	363,245	10.05
Brainerd	0	0	0	0.00
Brooklyn Center	375,733	278,448	(97,285)	1.11
Brooklyn Park	(1,262,592)	(841,728)	420,864	(3.37)
Buffalo	566,168	911,235	345,067	3.64
Burnsville	(1,041,705)	74,583	1,116,288	0.30
Cambridge	0	45,000	45,000	0.18
Champlin	0	398,135	398,135	1.59
Chanhassen	2,296,803	2,329,378	32,575	9.31
Chaska	0	0	0	0.00
Chisholm	595,607	721,829	126,222	2.89
Cloquet	700,498	861,482	160,984	3.44
Columbia Heights	(61,662)	0	61,662	0.00
Coon Rapids	(535,076)	169,420	704,496	0.68
Corcoran	226,015	372,834	146,819	1.49
Cottage Grove	0	61,949	61,949	0.25
Crookston	1,170,601	1,028,836	(141,765)	4.11
Crystal	723,876	57,932	(665,944)	0.23
Detroit Lakes	716,061	356,489	(359,572)	1.43
Duluth	0	0	0	0.00
Eagan	0	(4,000,000)	(4,000,000)	(15.99)
East Bethel	55,506	498,383	442,877	1.99
East Grand Forks	(89,462)	0	89,462	0.00

	Unencumbered Amount Available	Unencumbered Amount Available	Difference Between 12-31-04	Percentage of Total Amount
Municipalities	12-31-03	12-31-04	and 12-31-03	in 2004 Account
Eden Prairie	\$4,394,717	\$3,631,985	(\$762,732)	14.52
Edina	1,346,008	423,157	(922,851)	1.69
Elk River	(549,542)	215,857	765,399	0.86
Fairmont	0	173,517	173,517	0.69
Falcon Heights	91,226	177,376	86,150	0.71
Faribault	0	0	0	0.00
Farmington	839,996	1,228,848	388,852	4.91
Fergus Falls	811,554	768,032	(43,522)	3.07
Forest Lake	63,398	525,307	461,909	2.10
Fridley	274,118	438,042	163,924	1.75
Glencoe	(214,218)	(62,032)	152,186	(0.25)
Golden Valley	666,268	47,794	(618,474)	0.19
Grand Rapids	(25,320)	203,599	228,919	0.81
Ham Lake	779,883	1,366,216	586,333	5.46
Hastings	(274,101)	27,250	301,351	0.11
Hermantown	819,106	(76,784)	(895,890)	(0.31)
Hibbing	(286,277)	(190,851)	95,426	(0.76)
Hopkins	0	46,188	46,188	0.18
Hugo	561,539	799,033	237,494	3.19
Hutchinson	0	497,304	497,304	1.99
International Falls	170,795	0	(170,795)	0.00
Inver Grove Heights	1,433,918	1,884,748	450,830	7.54
Kasson	1,100,010	0	0	0.00
La Crescent	188,421	(141,142)	(329,563)	(0.56)
Lake City	276,292	(117,412)	(393,704)	(0.47)
Lake Elmo	63,316	222,055	158,739	0.89
Lakeville	(1,446,110)	(4,000,000)	(2,553,890)	(15.99)
Lino Lakes	958,854	(544,766)	(1,503,620)	(2.18)
Litchfield	881,258	333,891	(547,367)	1.34
Little Canada	785,619	972,920	187,301	3.89
Little Falls	526,608	658,235	131,627	2.63
Mahtomedi	172,474	387,125	214,651	1.55
Mankato	0	492,127	492,127	1.97
Maple Grove	(877,724)	(3,648,522)	(2,770,798)	(14.59)
Maplewood	(854,146)	(1,851,171)	(997,025)	(7.40)
Marshall	1,538,905	382,477	(1,156,428)	1.53
Mendota Heights	189,968	68,093	(121,875)	0.27
Minneapolis	6,836,930	6,770,411	(66,519)	27.07
Minnetonka	0	15,992	15,992	0.06
Montevideo	0	(439,373)	(439,373)	(1.76)
Monticello	381,619	599,161	217,542	2.40
Moorhead	1,822,157	1,723,353	(98,804)	6.89
Morris	(401,133)	(429,861)	(28,728)	(1.72)
Mound	1,129,632	(185,913)	(1,315,545)	(0.74)
Mounds View	260,587	388,670	128,083	1.55
New Brighton	(131,136)	(17,209)	113,927	(0.07)
New Hope	474,963	921,449	446,486	3.68
New Prague	0	85,561	85,561	0.34
New Ulm	1,550,914	2,067,117	516,203	8.27
North Branch	0	508,004	508,004	2.03
North Mankato	114,399	(299,255)	(413,654)	(1.20)
North St. Paul	598,115	444,023	(154,092)	1.78

Municipalities	Unencumbered Amount Available	Unencumbered Amount Available	Difference Between 12-31-04 and	Percentage of Total Amount in 2004
Municipalities	12-31-03	12-31-04	12-31-03	Account
Northfield	\$7,797	\$383,508	\$375,711	1.53
Oak Grove	(4.000.000)	28,887	28,887	0.12
Oakdale	(1,000,000)	(1,858,665)	(858,665)	(7.43)
Orono	159,971	447,998	288,027	1.79
Otsego	(750,000)	(435,140)	314,860	(1.74)
Owatonna	0	(146,405)	(146,405)	(0.59)
Plymouth	3,318	1,013,727	1,010,409	4.05
Prior Lake	(101,844)	(1,318,718)	(1,216,874)	(5.27)
Ramsey	1,957,091	(85,987)	(2,043,078)	(0.34)
Red Wing	(1,000,000)	(1,685,585)	(685,585)	(6.74)
Redwood Falls	(402,846)	(213,039)	189,807	(0.85)
Richfield	218,921	200,375	(18,546)	0.80
Robbinsdale	1,502,146	1,827,500	325,354	7.31
Rochester	600,044	(4,000,000)	(4,600,044)	(15.99)
Rogers	0	123,652	123,652	0.49
Rosemount	0	(880,085)	(880,085)	(3.52)
Roseville	642,722	813,924	171,202	3.25
Saint Anthony	(152,954)	(22,766)	130,188	(0.09)
Saint Cloud	353,122	981,084	627,962	3.92
Saint Francis	(167,433)	(107,433)	60,000	(0.43)
Saint Joseph	0	121,269	121,269	0.48
Saint Louis Park	576,068	1,067,990	491,922	4.27
Saint Michael	(639,052)	(1,398,444)	(759,392)	(5.59)
Saint Paul	0	58,897	58,897	0.24
Saint Paul Park	986,399	224,949	(761,450)	0.90
Saint Peter	851,067	38,478	(812,589)	0.15
Sartell	(1,285,451)	(1,415,274)	(129,823)	(5.66)
Sauk Rapids	1,227,471	766,790	(460,681)	3.07
Savage	(68,846)	(608,778)	(539,932)	(2.43)
Shakopee	0	(2,122,233)	(2,122,233)	(8.49)
Shoreview	(750,000)	(1,857,177)	(1,107,177)	(7.43)
Shorewood	541,535	(524,950)	(1,066,485)	(2.10)
South Saint Paul	513,276	637,943	124,667	2.55
Spring Lake Park	279,786	401,286	121,500	1.60
Stewartville	149,034	50,603	(98,431)	0.20
Stillwater	926,057	1,005,095	79,038	4.02
Thief River Falls	91,476	65,030	(26,446)	0.26
Vadnais Heights	14,463	190,520	176,057	0.76
Victoria	•	0	0	0.00
Virginia	831,832	502,777	(329,055)	2.01
Waconia	432,603	619,692	187,089	2.48
Waite Park	(175,616)	17,899	193,515	0.07
Waseca	523,229	724,770	201,541	2.90
West Saint Paul	710,161	1,072,629	362,468	4.29
White Bear Lake	(344,097)	(246,004)	98,093	(0.98)
Willmar	1,336,156	993,471	(342,685)	3.97
Winona	1,463,064	2,028,649	565,585	8.11
Woodbury	(1,235,612)	(1,583,086)	(347,474)	(6.33)
Worthington	1,222,050	1,340,756	118,706	5.36
TOTAL	\$46,835,689	\$25,009,033	(\$21,826,656)	100.00

EXCESS BALANCE ADJUSTMENT REDISTRIBUTED AS LOW BALANCE INCENTIVE

N:MSASIEXCEL\2005UANUARY 2005 BOOKIEXCESS BALANCE TO LOW BALANCE INCENTIVE XLS

January 2004 Palance Cipalities Palance Cipalities Palance Construction Palance Palance Construction Palance Construction										
Lanuary 2004 Actual 25- Incipalities January 2004 Actual 25- Construction Light state of Light st				Ratio bet	i					
Construction Available Construction Available Construction Construction Available Construction Available Construction Adjustment Available Construction Available Construction Adjustment Available Construction Adjustment Available Construction Excess Balance Sea Construction Adjustment Available Construction Excess Balance Sea Construction Adjustment Available Construction Excess Balance Sea Construction Excess B			Onencumbered	Balance &	First Year of				LOW	
Los Alloument Adiable Construction Constructio		January 2004	Balance	City's 2004	Excess			2004 Actual 25-		
unicipalities Allorment Adjustment Adjustment Multiplier Adjustment (242,514) Allorment (242,514) Adjustment Adjustment Adjustment Adjustment (242,514) Adjustment (242,514) Adjustment (242,514) Adjustment (242,514) Adjustment (242,514) Adjustment (243,514) Adjustment (243,514) Adjustment (243,514) Adjustment (243,614) Adjustment (244,175) Adjustment (244,175) <th< th=""><th></th><th>Construction</th><th>Available</th><th>Construction</th><th>Balance</th><th></th><th>Excess Balance</th><th>Year Construction</th><th>Incentive</th><th>Low Balance</th></th<>		Construction	Available	Construction	Balance		Excess Balance	Year Construction	Incentive	Low Balance
Lea \$477.336 \$648.737 1.359 Idria \$2477.336 \$648.737 1.359 Idria \$65.041 \$(242.511) \$(1380) Idria \$65.514 \$(1383) \$(1488) Idria \$65.5164 \$(1478) \$(172) Idria \$66.5164 \$(1472) \$(1488) Idria \$66.52 \$(14377) \$(1588) Idria \$66.57 \$(1434.175) \$(1688) Idria \$(144.175) \$(1688) \$(1468) Idria \$(144.175) \$(1688) \$(1468) Idria \$(144.175) \$(1688) \$(1468) Idria \$(144.175) \$(1688) \$(1468) Idria \$(147.410) \$(1468) \$(1468) Idria \$(147.410) \$(1468) \$(1468) Idria \$(147.410) \$(1468) \$(1468) Idria \$(147.226) \$(1468) \$(1468) Idria \$(147.226) \$(1468) \$(1468)	Municipalities	Allotment	(12/31/04)	Allotment	Adjustment	Multiplier	Adjustment	Needs	Factor	Incentive
valida (242,514) (0.830) 8 validy (242,514) (0.830) 8 validy (337.2 (4.48 8 Hills (367.4 (3.25.54 0.02 9 Hills (380,674 (4.44.175 (1.628 8 r (30.735) (3.25.56) (0.416) 9 r (30.735) (4.41.75) (1.628) 9 r (33.755) (3.416) (3.416) 9 r (30.754) (4.44.175) (1.628) 9 r (30.754) (4.44.175) (0.416) 9 r (30.416) (3.416) (3.416) 9 r (30.4172) (3.000) 9 9 r (31.747) (3.51.81 0.000 0.000 r (34.41728) (0.679) 0.000 0.000 r (34.41728) (0.673) 0.000 0.000 r (34.427) (34.438) <	Albert Lea	\$477,336	\$648,737	1.359						
efer 666,513 943,372 1,418 Valley 1,307,387 22,514 0.172 Valley 1,307,387 22,514 0.172 In 88,655 45,325 2.283 In 88,657 1,434,175 1,628 In 233,036 1,434,175 1,628 In 233,036 1,634,175 1,628 In 302,165 (125,569) 0,000 In 977,656 293,732 0,300 In 355,181 0,000 0,000 In 355,181 0,000 0,000 In 356,181 0,000 0,000 In 1,290,472 2,514,383 0,032 0,000 In 356,181 0,000 0,000 0,000 Indige 1,290,438 74,883 0,000 0,000 In 401,280 2,283,78 5,805 2,004 0,000 In 401,280 2,323,378 5,805 0,	Alexandria	292,041	(242,511)	(0.830)				\$17,190,308	0.0082	\$133,562
Hills 641,405 1.678 Hills 1,382,169 641,405 1.678 Hills 680,674 4,534,775 1.628 Ingles 4,536,525 2.283 Ingles 1,434,175 1.628 Ingles 0.000 0.000 Ip 70,155 (125,569) (0.416) Ingles 302,155 (125,569) (0.416) Ingles 302,147 2,514,383 1.200 Ingles 37,656 293,732 30,000 Ingles 2,084,747 2,514,383 1.206 Ingles 355,181 0.000 0.000 Ingle 1,239,772 (841,728) 0.678 Ingle 1,239,732 0.41,280 0.000 Ingle 4,08,340 398,135 0.000 Ingle 4,01,280 2,393,78 0.000 Ingle 4,020,438 74,583 0.000 Ingle 4,020,438 74,583 0.000 Ingle	Andover	665,513	943,372	1.418						
Valley 1,307,337 225,164 0.172 Hills 190,655 2,283 Interest 1,628 2,283 Interest 233,036 0,000 Interest 302,155 (1,25,69) (0,416) Interest 167,410 1,000 0,000 Interest 167,410 1,000 0,000 Interest 167,410 1,000 0,000 Interest 167,410 1,000 0,000 Interest 2,54,383 1,206 0,000 Interest 356,181 2,748 0,332 Interest 356,181 2,748 0,332 Interest 356,181 0,000 0,000 Interest 356,181 0,000 0,000 Interest 345,067 911,235 0,678 0,000 Interest 345,067 911,235 0,678 0,000 0,000 Interest 4,003,40 3,981,35 0,975 0,000 0,000 0,000	Anoka	382,169	641,405	1.678						
Hills 188 655	Apple Valley	1,307,337	225,164	0.172				30,556,187	0.0145	237,410
B80 674 1434,175 1628	Arden Hills	198,655	453,525	2.283						
123.036	Austin	880,674	1,434,175	1.628						
January	Baxter	233,036	0	0000				8,699,683	0.0041	67,593
lji 302,155 (125,569) (0,416) kle 167,410 167,410 167,410 167,410 167,410 167,410 167,410 167,410 167,410 167,410 167,410 167,410 167,410 167,410 167,410 167,410 167,410 1000 <th>Belle Plaine</th> <th>0</th> <th>0</th> <th>0000</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>No Adjustment</th>	Belle Plaine	0	0	0000						No Adjustment
ke 167,410 167,410 1000 ington 2087,656 293,732 0.300 std 2084,447 2,514,383 1.206 std 355,181 0.000 0.000 lyn Center 710,126 278,448 0.392 0.000 lyn Park 1,239,772 (841,728) 0.0673 0.0673 o 345,087 311,235 2.641 0.068 o 1,230,488 74,583 0.058 0.068 pin 401,280 2,329,378 0.000 0.000 olin 401,280 2,329,378 0.000 0.000 olin 146,222 721,829 4.937 No Adjustment ete 326,128 861,482 2.642 0.000 olin 146,222 721,829 4.937 No Adjustment tet 328,907 0.000 0.000 0.000 ston 1,041,117 61,342 0.060 0.000 ston 2,507,670 <th>Bemidji</th> <th>302,155</th> <th>(125,569)</th> <th>(0.416)</th> <th></th> <th></th> <th></th> <th>10,613,676</th> <th>0.0051</th> <th>82,464</th>	Bemidji	302,155	(125,569)	(0.416)				10,613,676	0.0051	82,464
inigton 977,656 293,732 0.300 inigton 2.084,747 2.514,383 1.206 lington 3.65,181 0.000 lyn Center 710,182 278,448 0.392 lyn Park 1,239,772 (841,728) (0.679) o 345,067 911,235 2.641 o 345,067 91,235 2.641 in 1,230,438 74,583 0.058 plin 408,340 398,135 0.975 plin 408,340 398,135 0.000 cassen 401,280 2,329,378 5.805 2.004 2 (\$4,658,756) cassen 1,592,764 16,9420 0.106 0.000 0.00	Big Lake	167,410	167,410	1.000						
ington 2,084,747 2,514,383 1,206 yrd 355,181 0,000 lyn Center 710,126 278,489 0,050 lyn Center 710,126 278,489 0,058 lyn Park 1,239,772 (841,728) 0,058 or 1,230,438 74,583 0,058 ridge 193,151 45,000 0,233 plin 408,340 388,135 0,000 2004 2,4658,756) assen 401,280 2,329,378 5.805 2004 2,4658,756) poin 408,340 2,329,378 5.805 2004 2,4658,756) assen 401,280 2,329,378 5.805 2004 2,4658,756) olm 1,66,222 721,829 4.937 No Adjustment rad 1,646,222 721,829 2.642 No Adjustment rad 1,641,177 61,942 0.000 O.000 Rapids 1,522,764 169,420 0.106 O.000	Blaine	929'22'6	293,732	0.300				27,304,786	0.0130	212,148
rid 355,181 0 0.000 lyn Center 710,126 278,448 0.392 lyn Park 1,291,772 (841,726) (0.679) o 345,077 (841,728) (0.679) o 345,067 91,235 2.641 oille 1,290,438 74,583 0.058 ridge 193,151 45,000 0.233 plin 408,340 398,135 0.975 2004 2 (\$4,658,756) nassen 401,380 2,329,378 5.805 2004 2 (\$4,658,756) oin 0in 0.000 0.000 0.000 Adjustment et 326,128 861,482 2.642 No Adjustment et 326,128 861,482 2.642 No Adjustment et 328,97 0.000 0.000 ston 1,041,117 61,949 0.060 ston 1,041,117 61,949 0.060 ston 2,000 0.000 oil <th>Bloomington</th> <th>2,084,747</th> <th>2,514,383</th> <th>1.206</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	Bloomington	2,084,747	2,514,383	1.206						
lyn Center 710,126 278,448 0.392 lyn Park 1,239,772 (841,728) (0.679) o 345,067 911,235 2.641 oll 345,067 911,235 2.641 ville 1,290,438 74,583 0.058 ridge 193,151 45,083 0.058 plin 408,340 398,135 0.975 0.044 2 (\$4,658,756) assen 401,280 2,329,378 5.805 2004 2 (\$4,658,756) assen 401,280 2,329,378 5.805 2.004 2 (\$4,658,756) assen 401,280 2,329,378 5.805 2.004 2 (\$4,658,756) assen 401,280 2,329,378 5.805 2.004 2 (\$4,658,756) bin Heights 356,128 861,482 2.642 No Adjustment Action of the pin of	Brainerd	355,181	0	0.000				10,505,949	0.0050	81,627
lyn Park 1,239,772 (841,728) (0.679) o 345,067 911,235 2.641 ville 1,290,438 74,583 0.058 ridge 193,151 45,000 0.233 plin 408,340 398,151 6.065 2004 2 (\$4,658,756) assen 401,280 2,329,378 5.805 2004 2 (\$4,658,756) assen 401,280 2,329,378 5.805 2004 2 (\$4,658,756) assen 398,751 0 0.000 0.000 0.000 0.000 assen 398,751 0 0.000 0.000 0.000 cet 358,751 1,694,20 0.000 0.000 0.000 Rapids 1,682,764 169,420 0.060 0.000 0.000 ston 357,874 1,694,20 0.000 0.000 0.000 ston 357,875 1,61,349 0.060 0.000 0.000 in <t< th=""><th>Brooklyn Center</th><th>710,126</th><th>278,448</th><th>0.392</th><th></th><th></th><th></th><th>14,691,253</th><th>0.0070</th><th>114,145</th></t<>	Brooklyn Center	710,126	278,448	0.392				14,691,253	0.0070	114,145
obe 345,067 911,235 2.641 ville 1,290,438 74,583 0.058 ridge 1,290,438 74,583 0.058 plin 46,340 0.233 0.075 2.004 2 (\$4,658,756) assen 401,280 2,329,378 5.805 2.004 2 (\$4,658,756) assen 401,280 2,329,378 5.805 2.004 2 (\$4,658,756) om 146,222 721,829 4.937 No Adjustment eth 338,307 0 0.000 Rapids 1,592,764 169,420 0.106 Rapids 1,592,744 169,420 0.106 Fabrids 1,041,117 0.108 0.000 grow 1,041,117 0.10,83 0.000 grow 1,041,117 0.10,83 0.000 0.000 1 420,550 0.000 0.000 0.000 1 1,467,451 0.000 0.000 0.000 1 1,607,445 <t< th=""><th>Brooklyn Park</th><th>1,239,772</th><th>(841,728)</th><th>(0.679)</th><th></th><th></th><th></th><th>25,444,103</th><th>0.0121</th><th>197,691</th></t<>	Brooklyn Park	1,239,772	(841,728)	(0.679)				25,444,103	0.0121	197,691
ville 1,290,438 74,583 0.058 ridge 193,151 45,000 0.233 plin 408,340 398,135 0.975 Poloto assen 401,280 2,329,378 5.805 2004 2 (\$4,658,756) om 401,280 2,329,378 5.805 2004 2 (\$4,658,756) ofm 146,222 721,829 4.337 No Adjustment et 326,128 861,482 2.642 No Adjustment bial Heights 358,907 0.000 No Adjustment 1 rid 1,592,764 169,420 0.106 Poloto 1 Rapids 1,592,764 169,420 0.106 Poloto 1 grow 1,041,117 61,349 0.060 Poloto 1 grow 1,041,117 61,349 0.060 Poloto 1 1 420,552 57,932 0.138 1 1 1 1,467,451 (4,000,000)	Buffalo	345,067	911,235	2.641						
ridge 193,151 45,000 0.233 plin 408,340 398,135 0.975 assen 401,280 2,329,378 5.805 2004 2 (\$4,658,756) ca 398,751 0.000 0.000 0.000 0.000 clat 338,751 0.000 0.000 0.00d 0.00d pet 326,128 861,482 2.642 0.06 0.06 Rapids 1,592,764 169,420 0.166 0.060 0.060 Rapids 1,592,764 169,420 0.060 0.060 0.060 ston 1,041,117 61,949 0.060 0.060 0.060 0.060 ston 420,552 57,932 0.138 0.038 0.000 0.000 0.000 0.000 t Lakes 2,501,560 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 <th< th=""><th>Burnsville</th><th>1,290,438</th><th>74,583</th><th>0.058</th><th></th><th></th><th></th><th>44,310,252</th><th>0.0211</th><th>344,274</th></th<>	Burnsville	1,290,438	74,583	0.058				44,310,252	0.0211	344,274
plin 408,340 398,135 0.975 Polysassen 408,340 398,135 0.975 Polysassen 401,280 2,329,378 5.805 2004 2 (\$4,658,756) Polysassen Polysassen 401,280 238,751 0 0.000 Polysassen	Cambridge	193,151	45,000	0.233				6,917,114	0.0033	53,743
assen 401,280 2,329,378 5.805 2004 2 (\$4,658,756) a 398,751 0 0.000 0.000 0.000 olm 146,222 721,829 4.937 No Adjustment 0.000 et 326,128 861,482 2.642 No Adjustment 0.000 lbia Heights 356,128 861,482 2.642 No Adjustment 0.000 Rapids 1,592,764 169,420 0.000 0.000 0.000 0.000 ge Grove 1,041,117 61,949 0.060 0.000 0.000 1 ston 420,552 57,932 0.138 1 1 t Lakes 2,501,560 0.000 0.000 1 1 t Lakes 2,501,560 0.000 0.000 0.000 1 tethel 449,066 498,383 1.110 0.000 0.000 0.000 Prairie 1,041,118 423,157 0.406 0.000 0.000 0.000 <th>Champlin</th> <th>408,340</th> <th>398,135</th> <th>0.975</th> <th></th> <th></th> <th></th> <th>9,190,226</th> <th>0.0044</th> <th>71,405</th>	Champlin	408,340	398,135	0.975				9,190,226	0.0044	71,405
aa 398,751 0 0.000 olm 146,222 721,829 4.937 No Adjustment et 326,128 861,482 2.642 No Adjustment bia Heights 358,907 0 0.000 0.000 Rapids 1,592,764 169,420 0.106 0.000 ran 146,819 372,834 2.539 0.060 ston 357,870 1,028,836 2.875 0.060 0.000 ston 420,552 57,932 0.138 1 1 t Lakes 220,219 356,489 1.619 1 1 n 420,552 57,932 0.138 1 1 n 420,560 0 0.000 0.000 1 1 ethel 449,066 498,383 1.110 1 1 1 prairie 1,607,445 3,631,985 2.259 1 1 1 prairie 1,041,118 423,157 0.303<	Chanhassen	401,280	2,329,378	5.805	2004	2	(\$4,658,756)			
olm 146,222 721,829 4.937 No Adjustment et 326,128 861,482 2.642 No Adjustment bibia Heights 358,907 0 0.000 6.000 Rapids 1,592,764 169,420 0.106 7 ran 146,819 372,834 2.539 7 ge Grove 1,041,117 61,949 0.060 7 ston 357,870 1,028,836 2.875 7 II 420,552 57,932 0.138 7 I Lakes 2.501,560 0 0.000 1 I Hydr,451 (4,000,000) (2.726) 1 1 I Hydr,451 (4,000,000) (2.726) 2 2 I Hydr,451 (4,000,000) (2.726) 2 2 I Hydr,445 3,631,985 2.259 2 2 Prairie 1,041,118 423,157 0.303 3	Chaska	398,751	0	0000				11,262,201	0.0054	87,503
et 326,128 861,482 2.642 bbia Heights 358,907 0 0.000 Rapids 1,592,764 169,420 0.106 ran 146,819 372,834 2.539 ge Grove 1,041,117 61,949 0.060 ston 357,870 1,028,836 2.875 ston 357,870 1,028,836 2.875 1 420,552 57,932 0.138 1 2,501,560 0 0.000 1 1,467,451 (4,000,000) (2.726) ethel 449,066 498,383 1.110 ethel 449,066 498,383 1.110 Prairie 1,607,445 3,631,985 2.259 Prairie 1,041,118 423,157 0.406 ver 711,349 215,857 0.303	Chisholm	146,222	721,829	4.937			No Adjustment			
Rapids 358,907 0 0.000 Rapids 1,592,764 169,420 0.106 ran 146,819 372,834 2.539 ston 357,870 1,028,836 2.875 ston 357,870 1,028,836 2.875 ston 357,870 1,028,836 2.875 1 420,552 57,932 0.138 1 2,501,560 0 0.000 1 449,066 498,383 1.110 eathel 449,066 498,383 1.110 strand Forks 285,596 0 0.000 Prairie 1,607,445 3,631,985 2.259 Prairie 1,041,118 423,157 0.406 ver 711,349 215,857 0.303	Cloquet	326,128	861,482	2.642						
Rapids 1,592,764 169,420 0.106 ran 146,819 372,834 2.539 ge Grove 1,041,117 61,949 0.060 ston 357,870 1,028,836 2.875 all 420,552 57,932 0.138 t Lakes 220,219 356,489 1.619 n 2,501,560 0.000 0.000 n 1,467,451 (4,000,000) (2.726) lethel 449,066 498,383 1.110 strand Forks 285,596 0 0.000 Prairie 1,607,445 3,631,985 2.259 Prairie 1,041,118 423,157 0.303	Columbia Heights	358,907	0	0.000				13,643,377	0.0065	106,004
ran 146,819 372,834 2.539 ge Grove 1,041,117 61,949 0.060 ston 357,870 1,028,836 2.875 I 420,552 57,932 0.138 I 420,552 57,932 0.138 I 2,501,560 0 0.000 I 1,467,451 (4,000,000) (2.726) lethel 449,066 498,383 1.110 srand Forks 285,596 0 0.000 Prairie 1,607,445 3,631,985 2.259 Prairie 1,041,118 423,157 0.303	Coon Rapids	1,592,764	169,420	0.106				32,229,334	0.0153	250,410
ge Grove 1,041,117 61,949 0.060 ston 357,870 1,028,836 2.875 II 420,552 57,932 0.138 t Lakes 220,219 356,489 1.619 1 t Lakes 2,501,560 0 0.000 1 t Ag,066 498,383 1.110 1 srand Forks 285,596 0 0.000 0 Prairie 1,607,445 3,631,985 2.259 1 ver 711,349 215,857 0.303 1	Corcoran	146,819	372,834	2.539						
ston 357,870 1,028,836 2.875 il 420,552 57,932 0.138 t Lakes 220,219 356,489 1.619 i 1,467,451 (4,000,000) (2.726) leathel 449,066 498,383 1.110 srand Forks 285,596 0 0.000 Prairie 1,607,445 3,631,985 2.259 ver 711,349 215,857 0.303	Cottage Grove	1,041,117	61,949	0.060				30,500,378	0.0145	236,976
II 420,552 57,932 0.138 t Lakes 220,219 356,489 1.619 t Lakes 2,501,560 0 0.000 tethel 449,066 498,383 1.110 rand Forks 285,596 0 0.000 Prairie 1,607,445 3,631,985 2.259 ver 711,349 215,857 0.303	Crookston	357,870	1,028,836	2.875						
t Lakes 220,219 356,489 1.619 t Lakes 2,501,560 0 0.000 1 ethel 1,467,451 (4,000,000) (2.726) 1 1 stand Forks 285,596 0 0.000 0 0 0 Prairie 1,607,445 3,631,985 2.259 2.259 1 1 ver 711,349 215,857 0.303 0 303	Crystal	420,552	57,932	0.138				14,364,734	0.0068	111,608
n 2,501,560 0 0.000 1 iethel 1,467,451 (4,000,000) (2.726) 7 iethel 449,066 498,383 1.110 7 irand Forks 285,596 0 0.000 0.000 0 Prairie 1,607,445 3,631,985 2.259 2.259 2.259 ver 711,349 215,857 0.303 2.303 2.303	Detroit Lakes	220,219	356,489	1.619						
tethel 1,467,451 (4,000,000) (2.726) tethel 449,066 498,383 1.110 srand Forks 285,596 0 0.000 Prairie 1,607,445 3,631,985 2.259 ver 711,349 215,857 0.303	Duluth	2,501,560	0	0000				120,124,486	0.0572	933,321
leathel 449,066 498,383 1.110 srand Forks 285,596 0 0.000 Prairie 1,607,445 3,631,985 2.259 1,041,118 423,157 0.406 Ver 711,349 215,857 0.303	Eagan	1,467,451	(4,000,000)	(2.726)				24,176,210	0.0115	187,840
Prairie 285,596 0 0.000 Prairie 1,607,445 3,631,985 2.259 1,041,118 423,157 0.406 Ver 711,349 215,857 0.303	East Bethel	449,066	498,383	1.110						
Prairie 1,607,445 3,631,985 2.259 1,041,118 423,157 0.406 Ver 711,349 215,857 0.303	East Grand Forks	285,596	0	0.000				14,318,073	0.0068	111,246
1,041,118 423,157 0.406 1.303 1.349 215,857 0.303	Eden Prairie	1,607,445	3,631,985	2.259						
711,349 215,857 0.303	Edina	1,041,118	423,157	0.406				34,044,821	0.0162	264,515
	Elk River	711,349	215,857	0.303				23,764,000	0.0113	184,637

## First Year of Excess Balance Year C				10-41-10-0					
Construction Available City's 2004 Excess			Unencumpered	Balance &	First Year of			Low	
Construction Available Construction		January 2004	Balance	Citv's 2004	Excess		2004 Actual 25-	Balance	
Section Allotment Adjustment Adjustment Adjustment Adjustment Section Section		Construction	Available	Construction	Balance	Excess Balance	Year Construction	Incentive	Low Balance
Maintail	Municipalities	Allotment	(12/31/04)	Allotment	Adjustment		Needs	Factor	Incentive
Heights 82,744 177,376 2.144	Fairmont	\$616,874	\$173,517	0.281			\$24,846,689	0.0118	\$193,049
Figure	Falcon Heights	82,744	177,376	2.144					
glon 388.82 1,228,848 3.160 2005 1 (\$1,228,848) Fails 454,525 768,032 1.665 1.690 1.690 1.690 ake 454,525 768,032 1.065 1.665 1.665 1.665 Availey 508,090 47,784 0.094 1.065	Faribault	624,404	0	0000			25,051,248	0.0119	194,639
Falls 454,525 766,032 1 690 Lake 493,029 525,307 1,065 ability 56,030 438,042 0.841 s 51,029 438,042 0.067 s 618,039 47,794 0.034 se 152,186 (6,032) (0,408) s 68,333 1,366,216 2,330 s 78,1718 27,780 0.067 s 86,333 1,366,216 2,330 s 86,334 1,366,214 0,030 c 100al 1,300 1,300 s 81,703 1,884,748 2,765 c 16,324 1,241,442 0,000 c 16,324 1,241,442 0,000 c 16,324 1,241,442 0,000 c 16,334 1,144,422 1,	Farmington	388,852	1,228,848	3.160	2005	1 (\$1,228,848)			
Page	Fergus Falls	454,525	768,032	1.690					
betalog 615,020 438,042 0.861 Valley (152,186 (62,032) (0.408) Valley (152,186 (62,032) (0.044) ke 568,333 1,366,216 2.03,30 town 280,863 7,7744 (0.273) town 280,863 (76,784) (0.242) se 499,273 27,724 (0.242) se 237,494 799,033 3,364 No Adjustment ison 225,832 467,304 497,304 1,000 cent 182,094 (141,42) (0.775) mo 182,094 (141,42) (0.775) tee 1,500,053 1,221 0.000 tee 1,500,053 1,241 0.010 tee 1,500,053 1,421 0.010 tee 1,500,053 1,421 0.075 tee 1,500,053 1,421 0.040 tee 1,500,053 1,241 0.040 tee	Forest Lake	493,029	525,307	1.065					
elaboration (62,032) (0.408) valiety (62,032) (0.408) Valley 506,809 47,794 0.094 special 568,333 1,366,216 2.330 special 268,333 1,366,216 2.330 ps 260,863 (76,784) 0.073 ps 260,863 (76,784) 0.0242 ps 234,850 46,188 0.130 ps 237,494 479,303 3.364 No Adjustment son 497,304 479,304 479,304 479,304 470,000 cent 497,304 497,304 470,000 0.000 0.000 cent 182,094 (141,142) (0.775) 0.000 0.000 cent 143,881 (117,412) (0.75) 0.000 0.000 cent 143,881 (117,412) (0.75) 0.000 0.000 cent 143,881 (117,412) (0.75) 0.000 0.000 cent	Fridley	515,020	438,042	0.851			18,945,213	0600.0	147,197
Valley 508,909 47,794 0.094 Asplids 268,4216 2.03,599 0.771 se 586,337 1.366,126 2.03,699 0.771 se 586,337 1.366,126 2.030 0.067 ps 409,237 27,250 0.067 0.067 s 409,237 27,250 0.067 0.067 s 500 46,188 0.130 No Adjustment s 501 46,188 0.130 No Adjustment s 501 46,188 0.000 0.000 cont 46,188 0.130 No Adjustment s 501 46,173 1.84,748 2.765 cent 182,044 (117,412) (0.755) t 6 81,703 1,847,748 2.765 no 1,550,053 1,441 0.000 cent 1,650,633 1,441,442 (0.815) t 7 254 (544,766) (1,141) No Adjustment s 66,842 (544,766) (1,141) No Adjustment <	Glencoe	152,186	(62,032)	(0.408)			6,832,681	0.0033	53,087
Repids 264,216 203,599 0.771 ke 586,333 1,386,216 2,330 trown 280,833 1,386,216 2,330 s 409,237 27,780 0,067 s 354,850 46,188 0,130 son 337,494 799,034 497,304 497,304 497,304 497,304 497,304 497,304 497,304 cent 497,304 497,304 497,304 497,304 497,304 497,304 497,304 497,304 1,000 cent 182,094 (141,142) 0.000 cent 182,094 (141,142) 0.000 cent 150,053 (4,000,000) (2.667) kess 477,224 (341,741) (345) in 150,053 (4,000,000) (2.667) 0.000 e 1,500,053 (4,000,000) (2.667) 0.000 e 1,500,053 (4,000,000) (2.667) 0.000	Golden Valley	508,909	47,794	0.094			18,973,898	0600.0	147,420
ke 586,333 1,366,216 2,330 is 409,837 27,250 0,067 town 280,863 (76,784) (0,242) is 34,850 46,188 0,130 son 407,304 1,000 No Adjustment ional Falls 225,832 0,000 0,000 rove Heights 681,703 1,884,748 2.765 cent 497,304 1,000 0,000 rove Heights 681,703 1,884,748 2.765 cent 143,981 (117,412) (0,815) ty 143,981 (117,412) (0,815) town 156,026 1,421 No Adjustment les 47,254 (14,142) (0,715) town 156,026 1,421 No Adjustment les 47,254 (14,422) (1,414) town 1,500,000 0,500 0,500 town 1,500,000 0,500 0,500 sinote 1,500,000	Grand Rapids	264,216	203,599	0.771			13,873,952	0.0066	107,795
is 409,237 27,250 0.067 ttown 787,018 (76,784) (0.273) is 364,850 46,188 0.130 son 287,850 46,188 0.130 ison 287,894 799,033 3.384 No Adjustment son 287,894 799,033 3.384 No Adjustment cont 287,894 799,033 3.384 No Adjustment rocent 497,304 497,304 4000 0.000 cont 0 0.000 0.000 0.000 cent 182,094 (141,142) (0.775) 0.000 cent 1560,053 4,000,000 (2.667) 0.000 le 1560,053 (4,000,000) (2.667) 0.000 e 1560,053 (4,000,000) (2.667) 0.000 lis 1560,053 (4,000,000) (2.667) 0.000 e 1560,053 (4,000,000) (2.148) 0.000 sile <t< th=""><th>Ham Lake</th><th>586,333</th><th>1,366,216</th><th>2.330</th><th></th><th></th><th></th><th></th><th></th></t<>	Ham Lake	586,333	1,366,216	2.330					
town 280,863 (76,784) (0.273) Indicated Falls (190,881) (0.242) se 354,850 46,188 0.130 sion 497,304 497,304 1.000 sional Falls 225,832 0.000 crove Heights 681,703 1,884,748 2.765 rove Heights 681,703 1,844,748 2.765 rove Heights 681,094 (117,412) (0.775) rove Heights 143,981 (117,412) (0.775) rove Heights 477,254 (544,766) (1.141) rose 477,254 (544,766) (1.141) rose 477,254 (544,766) (1.141) rose 477,254 (544,766) (1.141) ros	Hastings	409,237	27,250	0.067			12,058,889	0.0057	93,693
p 787,018 (190,851) (0.242) schedility 46,188 0,130 No Adjustment son 497,394 499,033 3.364 No Adjustment sion lional Falls 227,494 497,304 1.000 No Adjustment cove Heights 681,703 1,884,748 2.765 No Adjustment rept 143,384 (117,412) (0.715) No Adjustment ty 143,384 (117,412) (0.815) No Adjustment kes 477,284 (44,766) (1.141) No Adjustment de 1,500,053 (4,000,000) (2.667) No Adjustment de 1,600,053 (4,000,000) (2.667) No Adjustment de 1,600,053 (4,000,000) (2.667) (3.648,622) <t< th=""><th>Hermantown</th><th>280,863</th><th>(76,784)</th><th>(0.273)</th><th></th><th></th><th>12,057,628</th><th>0.0057</th><th>93,683</th></t<>	Hermantown	280,863	(76,784)	(0.273)			12,057,628	0.0057	93,683
se 354,850 46,188 0.130 son 237,494 799,033 3.344 No Adjustment son 227,494 799,033 3.344 No Adjustment richal Falls 225,832 0.000 0.000 rove Heights 681,703 1,884,748 2.765 no 0.000 0.000 recent 182,094 (141,142) 0.075) ty 143,981 (147,142) 0.075) kes 477,254 (544,766) 1.141) kes 477,254 (544,766) (1.141) kes 477,254 (544,766) (1.414) kes 477,254 (544,766) (1.414) kes 474,658 (348,522) (2.39 cod	Hibbing	787,018	(190,851)	(0.242)			41,334,235	0.0197	321,151
son 237,494 799,033 3.364 No Adjustment sison 497,304 497,304 1,000 No Adjustment tional Falls 225,832 0.000 0.000 cent 182,094 (141,142) 0.776 ty 143,981 (117,412) (0.775) ty 143,981 (117,412) (0.375) kes 1,500,053 (4,000,000) (2,667) kes 477,254 (544,766) (1,141) ind 166,847 33,891 2.013 anada 276,536 972,920 3.517 No Adjustment tedi 1,500,053 (4,000,000) (2,667) No Adjustment ted 1,500,053 (4,000,000) (2,667) No Adjustment ted 1,500,053 (3,048,522) (2,148) No Adjustment ted 821,056 492,177 0.599 Adjustment stove 1,533,589 (3,648,522) (2,349) 0.579 ood 861,	Hopkins	354,850	46,188	0.130			9,597,059	0.0046	74,565
son 497,304 497,304 1,000 tional Falls 225,832 0 0,000 rove Heights 681,703 1,884,748 2.765 cent 182,094 (141,142) (0.775) ty 143,981 (117,412) (0.815) mo 1,500,053 (4,000,000) (2,667) kes 477,254 (34,000,000) (2,667) ld 165,847 333,891 2.013 nedi 276,636 972,920 3.517 No Adjustment redi 276,636 936,725 1.804 1.804 stove 861,639 (3,648,522)	Ingo	237,494	799,033	3.364		No Adjustment			
tional Falls 225,832 0 0.000 rove Heights 681,703 1,884,748 2.765 cent 182,094 (141,142) 0.000 ty 143,981 (17,412) (0.775) mo 156,321 222,055 1.421 mo 156,321 222,055 1.421 kes 477,254 (544,766) (1.141) kes 477,254 (544,766) (1.141) id 165,847 333,891 2.013 No Adjustment edi 276,636 972,920 3.517 No Adjustment edi 214,466 658,236 1.600 O.599 srove 821,095 (1,881,171) (2.148) O.599 srove 1,533,589 (3,648,522) (2.379) O.599 O.699 srove 1,533,589 (3,648,522) (2.456) O.700 O.699 srove 1,582,026 492,127 0.899 O.700 O.700 srove 1,5	Hutchinson	497,304	497,304	1.000					
rove Heights 681,703 1,884,748 2.765 cent 0 0.000 ty 182,094 (117,412) (0.775) ty 143,894 (117,412) (0.815) mo 156,321 222,058 1,421 kes 477,254 (544,766) (1.141) solic 821,095 3,517 No Adjustment solic 821,095 (3,648,522) (2,379) soloc 821,095 (3,648,522) (2,379) soloc 861,656 492,177 0.699 soloc 1,582,026 4,592 <th>nternational Falls</th> <th>225,832</th> <th>0</th> <th>0.000</th> <th></th> <th></th> <th>7,098,728</th> <th>0.0034</th> <th>55,154</th>	nternational Falls	225,832	0	0.000			7,098,728	0.0034	55,154
ty 0 0.000 ccent 182,094 (141,142) (0.775) ty (143,381 (117,412) (0.815) mo 156,321 222,055 (1.627) ee 477,254 (4,000,000) (2.667) kes 477,254 (544,766) (1.141) id 165,847 333,891 2.013 id 276,636 972,920 3.517 No Adjustment salis 411,446 658,235 1.600 No Adjustment edi 274,651 387,125 1.804 No Adjustment stove 821,095 972,920 3.517 No Adjustment profile 21,654 387,125 1.804 No Adjustment strove 1,533,589 (3,648,522) (2,379) No Adjustment strove 1,533,589 (3,648,522) (2,379) No Adjustment strove 1,533,589 (3,648,522) (2,48) 1,714 strove 425,664 382,477	nver Grove Heights	681,703	1,884,748	2.765					
ty (141,142) (0.775) ty (143,981 (117,412) (0.815) mo (143,981 (117,412) (0.815) mo (156,321 222,055 (1.421) kes (1,500,063 (4,000,000) (2.667) kes (1,500,063 (4,000,000) (2.667) ld (16,847 (33,891 2.013 No Adjustment all 417,426 (37,250 3.517 No Adjustment and 214,651 387,125 1.800 No Adjustment both 214,651 387,125 1.804 No Adjustment cod 821,095 492,127 0.599 No Adjustment storyee 1,533,589 (3,648,522) (2.379) O.599 Particle	Kasson	0	0	0.000					No Adjustment
ty (117,412) (0.815) mo 156,321 222,055 1 421 le 1,500,053 (4,000,000) (2.667) kes 477,254 (54,766) (1.141) ld 165,847 333,891 2.013 anada 276,536 972,920 3.517 aniada 276,636 972,920 3.517 alian 411,446 658,235 1.804 col 821,095 492,127 0.599 srove 1,533,589 (3,648,522) (2.379) cod 861,659 (1,851,171) (2.148) polis 7,791,456 6,770,411 0.869 a Heights 225,442 68,093 0.257 polis 7,791,456 6,770,411 0.869 nika 1,582,026 16,933 0.2455 sile 1,783,76 429,373 (2.455) sile 1,001,712 429,861 (2.844) stree 429,861 (2.844)	-a Crescent	182,094	(141,142)	(0.775)			7,110,172	0.0034	55,243
mo 156,321 222,055 1.421 kes 1,500,053 (4,000,000) (2.667) kes 477,254 (544,766) (1.141) id 165,847 33,891 2.013 naada 276,636 972,920 3.517 No Adjustment redi 276,636 972,920 3.517 No Adjustment redi 276,636 972,920 3.517 No Adjustment redi 214,651 387,125 1.804 No Adjustment pol 821,095 492,127 0.599 Pack growd 861,659 (1,851,171) (2.148) Pack Pack polis 7,791,456 6,770,411 0.899 Pack Pack Pack polis 7,791,456 6,770,411 0.869 Pack Pack Pack polis 7,791,456 6,770,411 0.869 Pack Pack Pack polis 7,791,456 6,770,411 0.869 Pack Pack	ake City	143,981	(117,412)	(0.815)			062,883,790	0.0029	47,269
kes 1,500,053 (4,000,000) (2.667) kes 477,254 (544,766) (1.141) anada 165,847 333,891 2.013 prode 165,847 333,891 2.013 nada 276,636 972,920 3.517 No Adjustment pedis 271,4651 387,125 1.600 pol 821,095 1.804 No Adjustment pol 1,533,589 (3,648,522) (2.379) Respector pol 425,664 382,477 0.899 Respector Respector polis 7,791,456 6,770,411 0.869 Respector Respector Respector pol 178,976 428,9373 (2.455) Respector Respector pol	-ake Elmo	156,321	222,055	1.421					
kes 477,254 (544,766) (1.141) Id 165,847 333,891 2.013 anada 276,636 972,920 3.517 No Adjustment alls 411,446 658,235 1.600 No Adjustment bo 821,095 492,127 0.599 Post srove 1,533,589 (3,648,522) (2.379) Post cod 861,659 (1,851,171) (2.148) Post ll 425,664 382,477 0.899 Post polis 7,791,456 6,770,411 0.869 Post polis 7,791,456 6,770,411 0.869 Post polis 7,791,456 6,770,411 0.869 Post ideo 178,076 439,373 (2.455) Post sillo 217,542 599,161 2.754 Post at 1,001,712 1,723,353 1.720 red 1,51,123 (429,861) (0.818)	-akeville	1,500,053	(4,000,000)	(2.667)			47,247,185	0.0225	367,092
Id 165,847 333,891 2.013 No Adjustment anada 276,636 972,920 3.517 No Adjustment alls 411,446 658,235 1.600 No Adjustment bo 821,095 492,127 0.599 Particular scod 821,095 (1,851,171) (2.148) Particular Particular ood 861,659 (1,851,171) (2.148) Particular <	Lino Lakes	477,254	(544,766)	(1.141)			17,698,681	0.0084	137,512
anada 276,636 972,920 3.517 No Adjustment edi 411,446 658,235 1.600 No Adjustment pedi 214,651 387,125 1.804 Processor pood 821,095 492,127 0.599 Processor Processor growe 1,533,589 (3,648,522) (2.379) Processor Processor Processor good 861,659 (1,851,171) (2.148) Processor Processor <th>-itchfield</th> <th>165,847</th> <th>333,891</th> <th>2.013</th> <th></th> <th></th> <th></th> <th></th> <th></th>	-itchfield	165,847	333,891	2.013					
vedi 411,446 658,235 1.600 redi 214,651 387,125 1.804 o 821,095 492,127 0.599 srowe 1,533,589 (3,648,522) (2.379) cod 861,659 (1,851,171) (2.148) cod 861,659 (1,851,171) (2.148) nodis 265,442 68,093 0.257 polis 7,791,456 6,770,411 0.869 noh 1,582,026 15,992 0.010 nika 1,582,026 439,373 (2.455) silo 217,542 599,161 2.754 silo 217,542 599,161 2.754 silo 1,001,712 1,723,353 1.720 silo 227,255 (185,913) (0.818)	Little Canada	276,636	972,920	3.517		No Adjustment			
redi 214,651 387,125 1.804 b 821,095 492,127 0.599 srove 1,533,589 (3,648,522) (2.379) codd 861,659 (1,851,171) (2.148) nodd 861,659 (1,85,171) (2.148) selected 382,477 0.899 382,477 0.899 a Heights 265,442 68,093 0.257 3 polis 7,791,456 6,770,411 0.869 3 nika 1,582,026 15,992 0.010 3 ideo 178,976 (439,373) (2.455) 2.754 silo 217,542 599,161 2.754 2.754 ad 1,001,712 1,723,353 1,720 ad 1,51,123 (429,861) (2.844) 227,225 (185,913) (0.818)	Little Falls	411,446	658,235	1.600					
po 821,095 492,127 0.599 Sirove 1,533,589 (3,648,522) (2.379) cood 861,659 (1,851,171) (2.148) II 425,664 382,477 0.899 a Heights 265,442 68,093 0.257 polis 7,791,456 6,770,411 0.869 3 polis 7,791,456 6,770,411 0.869 3 ideo 178,976 (439,373) (2.455) 3 illo 217,542 599,161 2.754 2.754 ad 1,001,712 1,723,353 1.720 151,123 (429,861) (2.844) 227,225 (185,913) (0.818)	Mahtomedi	214,651	387,125	1.804					
strove 1,533,589 (3,648,522) (2.379) codd 861,659 (1,851,171) (2.148) a Heights 265,442 68,093 0.257 polis 7,791,456 6,770,411 0.869 33 polis 7,791,456 6,770,411 0.869 34 polis 1,582,026 15,992 0.010 3 ideo 178,976 (439,373) (2.455) 3 silo 217,542 599,161 2.754 2.754 ad 1,001,712 1,723,353 1.720 2.844) x 227,225 (185,913) (0.818)	Mankato	821,095	492,127	0.599			30,350,756	0.0144	235,814
ood 861,659 (1,851,171) (2.148) II 425,664 382,477 0.899 a Heights 265,442 68,093 0.257 polis 7,791,456 6,770,411 0.869 polis 7,791,456 6,770,411 0.869 polis 1,582,026 15,992 0.010 ideo 178,976 (439,373) (2.455) illo 217,542 599,161 2.754 ad 1,001,712 1,723,353 1,720 ad 1,51,123 (429,861) (2.844) 227,225 (185,913) (0.818)	Maple Grove	1,533,589	(3,648,522)	(2.379)			54,414,615	0.0259	422,781
Il 425,664 382,477 0.899 a Heights 265,442 68,093 0.257 polis 7,791,456 6,770,411 0.869 3 snka 1,582,026 15,992 0.010 3 ideo 178,976 (439,373) (2.455) 2 illo 217,542 599,161 2.754 2 ad 1,001,712 1,723,353 1.720 2 ad 151,123 (429,861) (2.844) 2 227,225 (185,913) (0.818) 2	Maplewood	861,659	(1,851,171)	(2.148)			33,157,971	0.0158	257,625
a Heights 265,442 68,093 0.257 polis 7,791,456 6,770,411 0.869 anka 1,582,026 15,992 0.010 ideo 178,976 (439,373) (2.455) allo 217,542 599,161 2.754 ad 1,001,712 1,723,353 1.720 ad 151,123 (429,861) (2.844) 227,225 (185,913) (0.818)	Marshall	425,664	382,477	0.899			17,107,165	0.0081	132,916
polis 7,791,456 6,770,411 0.869 nnka 1,582,026 15,992 0.010 ideo 178,976 (439,373) (2.455) allo 217,542 599,161 2.754 ad 1,001,712 1,723,353 1.720 151,123 (429,861) (2.844) 227,225 (185,913) (0.818)	Mendota Heights	265,442	68,093	0.257			8,717,616	0.0042	67,733
nnka 1,582,026 15,992 0.010 ideo 178,976 (439,373) (2.455) silo 217,542 599,161 2.754 ad 1,001,712 1,723,353 1.720 151,123 (429,861) (2.844) 227,225 (185,913) (0.818)	Minneapolis	7,791,456	6,770,411	0.869			308,047,133	0.1467	2,393,408
ideo 178,976 (439,373) silio 217,542 599,161 ad 1,001,712 1,723,353 151,123 (429,861) 227,225 (185,913)	Minnetonka	1,582,026	15,992	0.010			40,831,008	0.0194	317,241
ad 217,542 599,161 ad 1,001,712 1,723,353 151,123 (429,861) 227,225 (185,913)	Montevideo	178,976	(439,373)	(2.455)			5,986,862	0.0029	46,516
ad 1,001,712 1,723,353 151,123 (429,861) 227,225 (185,913)	Monticello	217,542	599,161	2.754					
151,123 (429,861) 227,225 (185,913)	Moorhead	1,001,712	1,723,353	1.720					
227,225 (185,913)	Morris	151,123	(429,861)	(2.844)			4,360,546	0.0021	33,880
	Mound	227,225	(185,913)	(0.818)			9,008,914	0.0043	966'69

January 2004										
Construction			Unencumpered	Balance &	First Year of				Low	
Construction Available (123/104) Construction Available (123/104) Construction Available Allotment (123/104) Construction Adjustment Multiplier (123/104) Adjustment Multiplie		January 2004	Balance	City's 2004	Excess			2004 Actual 25-	Balance	
1,10,000		Construction	Available	Construction	Balance		Excess Balance	Year Construction	_	Low Balance
\$286,007 \$38,670 (1.344) 446,482 (17,209) (0.041) 446,482 (21,449 2.064) 446,623 (204,449 2.064) 1314,633 (206,034 1.614) 1314,633 (206,034 1.614) 1314,633 (206,034 1.634) 1315,648 (1.383,665) (1.382) 1315,860 (4.45,149) (1.319) 1315,860 (4.45,149) (1.319) 1315,860 (4.45,149) (1.319) 1315,860 (4.85,149) (1.319) 1315,860 (4.85,149) (1.319) 1315,860 (4.85,149) (1.319) 1315,860 (4.85,149) (1.319) 1315,860 (4.85,149) (1.319) 1315,860 (4.85,149) (1.429) 1315,860 (4.85,149) (1.429) 1315,860 (4.85,149) (1.429) 1315,860 (4.86,168) (1.451) 1315,860 (4.86,168) (1.451) 1315,860 (4.86,168) (1.451) 1315,860 (4.96,168) (1.421) 1315,860 (4.96,168) (1.451) 1315,860 (4.96,168) (1.451) 1315,860 (4.96,168) (1.451) 1315,860 (4.96,168) (1.451) 1317,860 (4.96,168) (1.451) 1317,860 (4.96,168) (1.451) 1317,860 (4.96,168) (1.451) 1317,860 (4.96,168) (1.361) 1317,860 (4.96,168) (1.361) 1317,860 (4.96,168) (1.361) 1317,860 (4.96,168) (1.361) 1317,860 (4.96,168) (1.361) 1317,860 (4.96,168) (1.361) 1317,860 (4.96,168) (1.361) 1317,860 (4.96,168) (1.361) 1317,861 (4.415,274) (3.681) 1317,861 (4.415,274) (3.681) 1317,861 (4.85,177) (3.181) 1318,443 (4.96,174) (3.621)	Municipalities	Allotment	(12/31/04)	Allotment	Adjustment		Adjustment	Needs	Factor	Incentive
416.527	Mounds View	\$285,007	\$388,670	1.364						
446,486 921,449	New Brighton	416,527	(17,209)	(0.041)				\$10,195,005	0.0049	\$79,211
85,561	New Hope	446,486	921,449	2.064						
516,203	New Prague	85,561	85,561	1.000						
14,633 508,004 1,614 28,874	New Ulm	516,203	2,067,117	4.004	2005	1	(\$2,067,117)			
o 337,269 (299,256) (0.887) I 259,874 444,023 1.709 377,11 383,508 1.021 295,404 28,887 0.098 477,503 (1,858,665) (3.892) 477,503 (1,858,665) (3.892) 288,027 447,998 1.555 288,027 447,998 1.555 447,503 (1,858,665) (0.210) 696,591 (146,404) (0.210) 696,591 (1,46,41) (0.210) 792,724 (1,013,727) 0.648 480,574 (1,827,500) 5.848 2004 480,574 (1,827,500) 5.848 2004 2 18,807 (213,039) (1,122) (1,122) 18 (1,80,000) (1,181) (1,122) 18 (1,182,000) (1,181) (1,181) 18 (1,182,000) (1,181) (1,181) 18 (1,182,000) (1,145) (1,145) 1,	North Branch	314,693	508,004	1.614						
1	North Mankato	337,269	(299,255)	(0.887)				12,250,682	0.0058	95,183
375,711 383,568 1.021 285,404 28,887 0.088	North St. Paul	259,874	444,023	1.709						
295,404 28,887 0.098	Northfield	375,711	383,508	1.021						
477,503 (1,858,665) (3.882) 477,503 (1,858,665) (3.882) 47,508 47,988 1.555 48,027 447,988 1.555 48,027 (145,40) (0.210) 435,140) (1.378) (6.86,413 1.013,727 0.648 431,664 (1,318,718) (3.055) 480,574 (1,858,585) (0.719) 480,574 (1,858,585) (1.723 480,574 (1,858,585) (1.723 480,574 (1,858,585) (1.723 480,574 (1,858,585) (1.723 480,574 (1.861) 480,574 (1.681) 480,574 (1.681) 480,574 (1.745) (1.681) 480,574 (1.745) (1.650) 4813,924 (1.745) (1.670) 4813,924 (1.745) (1.670) 4813,924 (1.745) (1.670) 482,331 (1,398,444) (1.650) 482,331 (1,398,444) (1.650) 482,438 (1.445,74) (3.681) 440,714 766,790 (1.914) 440,714 766,790 (1.914) 423,49 (1.87,177) (3.622) 423,49 (1.87,177) (3	Oak Grove	295,404	28,887	0.098				19,888,011	0.0095	154,522
288,027 447,998 1.556 816,860 (435,140) (1.378) 696,591 (1013,727) 0.648 431,684 (1013,727) 0.648 431,684 (1.318,718) (3.056) 467,031 (1,685,585) (3.609) 467,031 (1,685,585) (3.609) 467,031 (1,685,585) (3.609) 467,031 (1,685,585) (3.609) 467,031 (1,685,585) (3.609) 467,031 (1,685,585) (3.609) 467,031 (1,685,585) (3.609) 467,031 (1,685,585) (1,122) 312,480 (1,837,500) (1,481) 4723,652 (1,236) (1,455) 500,188 (22,786) (1,455) 606,054 (880,085) (1,455) 71,294 (1,743) (0.500) 121,289 (1,07,433) (0.500) 121,289 (1,07,433) (0.500) 130,144 (1,384,44) (1,415,274) (3.681) <th>Oakdale</th> <th>477,503</th> <th>(1,858,665)</th> <th>(3.892)</th> <th></th> <th></th> <th></th> <th>8,908,443</th> <th>0.0042</th> <th>69,215</th>	Oakdale	477,503	(1,858,665)	(3.892)				8,908,443	0.0042	69,215
315,860	Orono	288,027	447,998	1.555						
696,591 (146,405) (0.210) 696,591 (146,405) (0.210) 648	Otsego	315,860	(435,140)	(1.378)				12,898,062	0.0061	100,213
1,564,813	Owatonna	696,591	(146,405)	(0.210)				18,590,095	0.0089	144,438
431,664 (1,318,718) (3.055) 480,574 (85,987) (0.179) 480,574 (85,987) (0.179) 480,574 (85,985) (3.609) 487,031 (1,685,985) (3.609) 723,02724 200,375 0.253 312,480 1,827,500 5.848 2004 2 123,652 (4,000,000) (1.681) 123,652 (4,000,000) (1.681) 123,652 (4,000,000) (1.681) 123,652 (4,000,000) (1.681) 123,652 (4,000,000) (1.681) 123,652 (4,000,000) (1.681) 123,652 (4,000,000) (1.681) 123,652 (4,000,000) (1.681) 123,652 (4,000,000) (1.681) 123,652 (4,000,000) (1.681) 123,652 (1,07,433) (0.500) 124,969 (1,07,433) (0.500) 124,269 (1,07,433) (0.010 130,014 224,949 (1.730 130,014 224,949 (1.730 400,714 766,790 (1.914 6,069,566 (5,069,778) (0.976) 623,520 (608,778) (0.976) 533,248 (2,122,233) (4,002) (522,200,209 (522,24,950) (2,122,233) (4,002) 1401 423,449 (637,943 (1.607,77) (1.507) 1401 423,449 (637,943 (1.607,77) (1.507) 1401 423,449 (637,943 (1.607,74) (1.607,900) (1.607,74) (1.607,900) (1.607,77) (1.607,900) (1	Plymouth	1,564,813	1,013,727	0.648				49,549,136	0.0236	384,978
1,000 1,00	Prior Lake	431,664	(1,318,718)	(3.055)				15,232,433	0.0073	118,350
467,031 (1,685,585) (3.609) 189,807 (213,039) (1.122) 792,724 200,375 0.253 792,724 200,375 0.253 792,724 200,375 0.253 792,724 200,375 0.253 2,380,052 (4,000,000) (1.681) 2,380,052 (4,000,000) (1.681) 2,380,054 (880,085) (1.455) 605,054 (880,085) (1.455) 723,199 813,924 1.125 9 200,188 (22,766) (0.144) 1,494,139 981,084 0.657 1,494,139 981,084 0.657 1,1494,139 981,084 0.657 1,494,139 981,444 (3.658) 1,21,269 1,067,990 1,251 1,130,014 224,949 1,730 1,130,014 224,949 1,730 1,130,014 224,949 1,730 1,130,014 224,949 1,730 1,130,014 </th <th>Ramsey</th> <th>480,574</th> <th>(85,987)</th> <th>(0.179)</th> <th></th> <th></th> <th></th> <th>24,871,536</th> <th>0.0118</th> <th>193,242</th>	Ramsey	480,574	(85,987)	(0.179)				24,871,536	0.0118	193,242
IS 189,807 (213,039) (1.122) IS 792,724 200,375 0.253 312,480 1,827,500 5.848 2004 2 2,380,052 (4,000,000) (1.681) 2 123,652 123,652 1.000 2 665,054 (880,085) (1.455) 2 723,199 813,924 1.125 2 9 1,494,139 981,084 0.657 2 1,494,139 981,084 0.657 2 2 1,1,494,139 981,084 0.657 2 2 1,494,139 981,084 0.657 2 0.000 1,494,139 981,084 0.657 0.010 0.000 1 1,496 1,107,433 0.050 0.010 0.000 1 1,496 1,107,433 0.050 0.010 0.010 0.010 1 1,30,014 224,949 1,730 0.010 0.010 0.010 1	Red Wing	467,031	(1,685,585)	(3.609)				23,163,080	0.0110	179,968
y 792,724 200,375 0.253 312,480 1,827,500 5.848 2004 2 2,380,052 (4,000,000) (1.681) 2 123,652 123,652 1,000 2 605,054 (880,085) (1.455) 3 723,199 813,924 1,125 3 9 1,494,139 981,084 0.657 3 1,494,139 981,084 0.657 3 3 1,494,139 981,084 0.657 3 3 1,494,139 981,084 0.657 3 3 1,494,139 981,084 0.657 3 3 200,188 (22,766) (0.144) 1.261 3 382,331 (1,07,433) (0.500) 1.261 3 6,069,556 58,897 0.010 4.730 4.730 4.730 400,714 766,790 1.314 4.00,714 766,790 1.314 4.00,714 2.122,233 4.002	Redwood Falls	189,807	(213,039)	(1.122)				8,107,543	0.0039	62,992
312,480 1,827,500 5.848 2004 2 2,380,052 (4,000,000) (1.681) 2 123,652 123,652 1.000 2 605,054 (880,085) (1.455) 723,199 813,924 1.125 9 200,188 (22,766) (0.114) 1,494,139 981,084 0.657 1,494,139 981,084 0.657 1,269 (107,433) (0.500) 1,269 (107,433) (0.500) 1,269 (1,07,433) (0.500) 1,269 (1,07,433) (0.500) 1,269 (1,07,433) (0.500) 1,269 (1,07,433) (0.500) 1,270 (0.500) 1,270 (0.500) 1,270 (0.904) 1,30,014 224,949 (1.730 400,714 766,790 1.914 400,714 766,790 1.914 653,620 (608,778) (0.976) 653,649 (1,857,177) (3.128) 1,201 (2.122,233) (4.002) 1,201 (2.24,950) (2.622) 1,314 (2.122,333) (3.624,950) (2.622)	Richfield	792,724	200,375	0.253				24,050,453	0.0115	186,863
2,380,052 (4,000,000) 123,652 123,652 605,054 (880,085) 723,199 813,924 723,199 813,924 723,199 813,924 724,969 (107,433) 121,269 121,269 853,852 1,067,990 121,269 121,269 853,852 1,067,990 1382,331 (1,398,444) 6,069,556 58,897 130,014 224,949 407,225 38,478 384,443 (1,415,274) 400,714 766,790 623,520 (608,778) 630,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950)	Robbinsdale	312,480	1,827,500	5.848	2004	2	(3,655,000)			
123,652 123,652 605,054 (880,085) 723,199 813,924 981,924 (22,766) 1,494,139 981,084 121,269 (107,433) 121,269 (107,433) 121,269 (107,433) 121,269 121,269 121,269 121,269 121,269 138,444 130,014 224,949 407,225 384,78 407,225 384,78 400,714 766,790 623,520 (608,778) 623,520 (608,778) 593,649 (1,857,177) 200,209 (524,950) 423,449 637,943	Rochester	2,380,052	(4,000,000)	(1.681)				60,651,587	0.0289	471,239
y (880,085) 723,199 813,924 723,199 813,924 1,494,139 981,084 1,494,139 981,084 121,269 (107,433) 121,269 121,269 121,269 121,269 121,269 121,269 121,269 121,269 120,014 224,949 407,225 38,478 400,714 766,790 623,520 (608,778) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950) 423,449 637,943	Rogers	123,652	123,652	1.000						
y 723,199 813,924 y 200,188 (22,766) 1,494,139 981,084 214,969 (107,433) 121,269 121,269 853,852 1,067,990 130,014 224,949 130,014 224,949 407,225 38,478 384,443 (1,415,274) 400,714 766,790 623,520 (608,778) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950) 8ull 423,449 637,943	Rosemount	605,054	(880,085)	(1.455)				19,184,297	0.0091	149,055
y 200,188 (22,766) 1,494,139 981,084 214,969 (107,433) 121,269 121,269 ark 853,852 1,067,990 853,852 1,067,990 rk 130,014 224,949 rk 130,014 224,949 407,225 38,478 384,443 (1,415,274) 400,714 766,790 623,520 (608,778) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950) 423,449 637,943	Roseville	723,199	813,924	1.125						
1,494,139 981,084 214,969 (107,433) 121,269 121,269 121,269 121,269 121,269 121,269 853,852 1,067,990 6,069,556 58,897 130,014 224,949 407,225 38,478 407,225 38,478 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778) 623,520 (608,778)	Saint Anthony	200,188	(22,766)	(0.114)				6,050,942	0.0029	47,013
214,969 (107,433) 121,269 121,269 121,269 121,269 853,852 1,067,990 6,069,556 58,897 rk 130,014 224,949 407,225 38,478 384,443 (1,415,274) 400,714 766,790 623,520 (608,778) 630,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950)	Saint Cloud	1,494,139	981,084	0.657				51,403,742	0.0245	399,387
ark 853,852 1,067,990 853,852 1,067,990 382,331 (1,398,444) 6,069,556 58,897 rk 130,014 224,949 407,225 38,478 384,443 (1,415,274) 400,714 766,790 623,520 (608,778) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950)	Saint Francis	214,969	(107,433)	(0.500)				11,935,130	0.0057	92,731
Park 853,852 1,067,990 lel 382,331 (1,398,444) 6,069,556 58,897 Park 130,014 224,949 407,225 38,478 s 400,714 766,790 623,520 (608,778) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950) Paul 423,449 637,943	Saint Joseph	121,269	121,269	1.000						
82,331 (1,398,444) 6,069,556 58,897 84,443 (1,415,274) 8 400,714 766,790 623,520 (608,778) 530,248 (2,122,233) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950)	Saint Louis Park	853,852	1,067,990	1.251						
6,069,556 58,897 Park 130,014 224,949 407,225 38,478 384,443 (1,415,274) 5 400,714 766,790 623,520 (608,778) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950) Paul 423,449 637,943	Saint Michael	382,331	(1,398,444)	(3.658)				15,991,733	0.0076	124,250
Park 130,014 224,949 407,225 38,478 384,443 (1,415,274) s 400,714 766,790 623,520 (608,778) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950) Paul 423,449 637,943	Saint Paul	6,069,556	28,897	0.010				229,022,432	0.1090	1,779,416
407,225 38,478 384,443 (1,415,274) s 400,714 766,790 623,520 (608,778) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950) Paul 423,449 637,943	Saint Paul Park	130,014	224,949	1.730						
s (1,415,274) 400,714 766,790 623,520 (608,778) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950) Paul 423,449 637,943	Saint Peter	407,225	38,478	0.094				14,385,584	0.0068	111,770
\$400,714 766,790 \$623,520 \$(608,778) \$530,248 \$(2,122,233) \$593,649 \$(1,857,177) \$200,209 \$(524,950) **Paul \$423,449 \$637,943	Sartell	384,443	(1,415,274)	(3.681)				12,083,114	0.0058	93,881
623,520 (608,778) 530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950) Paul 423,449 637,943	Sauk Rapids	400,714	766,790	1.914						
530,248 (2,122,233) 593,649 (1,857,177) 200,209 (524,950) Paul 423,449 637,943	Savage	623,520	(808,778)	(0.976)				16,203,235	0.0077	125,893
593,649 (1,857,177) 200,209 (524,950) Paul 423,449 637,943	Shakopee	530,248	(2,122,233)	(4.002)				22,438,673	0.0107	174,340
200,209 (524,950) Paul 423,449 637,943	Shoreview	593,649	(1,857,177)	(3.128)				9,394,588	0.0045	72,992
423,449 637,943	Shorewood	200,209	(524,950)	(2.622)				5,788,007	0.0028	44,971
	South Saint Paul	423,449	637,943	1.507						

			Ratio het						
		Unencumpered	Balance &	First Year of				Low	
	January 2004	Balance	City's 2004	Excess			2004 Actual 25-	Balance	
	Construction	Available	Construction	Balance	Excess Ba	lance	Excess Balance Year Construction	Incentive	Low Balance
Municipalities	Allotment	(12/31/04)	Allotment	Adjustment Mu	Multiplier Adjustment	ent	Needs	Factor	Incentive
Spring Lake Park	\$121,500	\$401,286	3.303		No Adjustment	nent			
Stewartville	126,313	50,603	0.401				\$4,145,313	0.0020	\$32,207
Stillwater	352,558	1,005,095	2.851						
Thief River Falls	362,321	020'59	0.179				18,346,891	0.0087	142,548
Vadnais Heights	245,643	190,520	0.776				5,989,570	0.0029	46,537
Victoria	0	0	0.000						No Adjustment
Virginia	302,784	502,777	1.661						
Waconia	192,196	619,692	3.224		No Adjustment	nent			
Waite Park	193,515	17,899	0.092				3,537,225	0.0017	27,483
Waseca	201,541	724,770	3.596		No Adjustment	nent			
West Saint Paul	362,468	1,072,629	2.959						
White Bear Lake	504,355	(246,004)	(0.488)				14,096,524	0.0067	109,525
Willmar	496,345	993,471	2.002						
Winona	565,585	2,028,649	3.587	2005	(2,028,649)	3,649)			
Woodbury	1,286,666	(1,583,086)	(1.230)				47,478,088	0.0226	368,886
Worthington	293,407	1,340,756	4.570	2004	2 (2,681,512)	1,512)			
TOTAL	\$84,550,941	\$25,009,033			(\$16,319,882)	9,882)	\$2,100,474,939	1.0000	\$16,319,882

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

FOR THE JANUARY 2004 ALLOCATION

Seven cities with over three times their January 2003 construction allotment in their December 31, 2003 account balance had \$10,874,098 in needs redistributed to 81 cities with less than one times their allotment in their account.

Three cities had over three times their January 2003 construction allotment as their December 31, 2003 account balance, but received no adjustment because the balance was less than \$1 million.

This is a redistribution of 0.38% of the \$2.8 billion in needs.

Needs were valued at \$19.08 per \$1000 in needs, so this is a redistribution of \$207,478 in actual dollars from 7 cities to 81 cities.

FOR THE JANUARY 2005 ALLOCATION

Six cities with over three times their January 2004 construction allotment in their December 31, 2004 account balance had \$16,319,882 in needs redistributed to 77 cities with less than one times their allotment in their account. Three of these six cities had the adjustment doubled because they have been over three times for two years in a row.

Six other cities had over three times their January 2004 construction allotment as their December 31, 2004 account balance, but received no adjustment because the balance was less than \$1 million.

This is a redistribution of 0.55% of the \$3.0 billion in unadjusted needs.

Needs are valued at \$18.07 per \$1000 in needs, so this is a redistribution of \$294,900 in actual dollars from 6 cities to 77 cities.

Forty-four cities did not receive this redistribution because their year end construction balance was greater than one times and less than three times their January 2004 construction allotment.

The three new cities of Belle Plaine, Kasson and Victoria do not qualify for the low balance incentive because they did not have a January 2004 Construction Allotment.

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UNAMORTIZED BOND ACCOUNT BALANCE

(Amount as of December 31, 2003)

(For Reference, see Bond Adjustment Resolution)

The average principal and interest on all Bond sales cannot exceed 50 percent of the last construction apportionment preceding the Bond sale. COLUMN B: Total Disbursements and Obligations: The amount of bond applied toward State Aid projects. A Report Of State Contract must

be submitted by December 31 of the previous year to get credit for the expenditure.

COLUMN D: Unamortized Bond Balance: The remaining bond principal to be paid on the issue. This payment is made from the city's COLUMN C: Unencumbered Bond Balance Available: The amount of the bond not applied toward a State Aid project.

construction account. Interest payments are made from the maintenance account and are not reflected in this chart.

The bond account adjustment is computed by using two steps.

Step 1: (A minus B) Amount of issue minus disbursements = unencumbered balance.

Step 2: (D minus C minus E) Unamortized bond balance minus unencumbered balance = bond account adjustment.

January 2005 Book(Bond Account Adjustment 2005 (Bond Account Adj. Old Method).xis	Justinent 2005 (Bond Account Adj.	Old Method).XIS					
		(A)	(B)	(C)	(D)	(E)	(D minus C
			Total	(A Minus B)			minus E)
			Amount	Amount Not	Remaining		
			Applied Toward	Applied Toward	Amount of	Off System	Bond
	Date of	Amount of	State Aid	State Aid	Principal	Disburse-	Account
Municipality	Issue	Issue	Projects	Projects	To Be Paid	ment	Adjustment
Apple Valley	9-09-91	\$1,730,000	\$1,730,000	0\$	\$580,000		\$580,000
Cambridge	8-01-94	650,000	641,142	* 858,8	365,000		356,142
Cloduet	12-01-93	835,000	835,000	0	0		0
Maple Grove	11-01-94	3,620,000	3,620,000	0	430,000		430,000
Oakdale	11-23-93	887,640	887,640	0	96,024		96,024
Rosemount	7-05-94	700,000	0	700,000	85,000		(615,000)
Saint Cloud	11-01-92	1,940,000	1,755,000	185,000	110,000		(75,000)
TOTAL		\$10,362,640	\$9,468,782	\$893,858	\$1,666,024	0\$	\$772,166

^{*} Overhead costs

UNAMORTIZED BOND ACCOUNT BALANCE

(Amount as of December 31, 2003)

(For Reference, see Bond Adjustment Resolution)

At the Spring, 1995 meeting of the Municipal Screening Board, the following resolution was passed:

Effective January 1, 1996

The money needs shall be annually reduced by 10% of the total bond issue amount. The computation of needs shall be started in the year that bond principal payments are made to the city.

1,167,000 398,000 93,000 974,000 1,080,000 972,000 256,000 785,000 855,000 20-Jan-05 3,432,000 287,110 656,000 ,455,000 \$2,204,000 140,000 ,320,000 720,000 4,130,730 \$21,924,840 Adjustment Account Bond 100% 100% 80% %06 80% %06 80% 40% 100% %09 to Adjustmen Percentage Applied of issue 2001 1999 1997 1999 2003 2003 2001 2002 2003 2003 2002 2002 1997 2002 2002 2003 2001 First Bond **Principal** Payment Year of **Disburse**-Off System ment 4,464,700 960,000 \$21,833,475 \$2,340,000 845,000 926,000 950,000 4,055,000 995,000 125,000 745,000 1,410,000 810,000 ,395,000 482,775 640,000 000'069 Fo Be Paid Remaining Amount of Principal **Applied Toward** \$1,080,000 \$158,210 709,724 4,589,700 \$155,000 \$974,000 \$4,290,000 800,000 \$15,827,438 789,922 \$785,000 950,000 30,000 \$515,882 Amount Not State Aid Projects **Applied Toward** \$2,239,118 1,080,000 161,790 1,900,000 8,051 1.425.000 1,945,000 205,078 1,650,000 820,000 **Fotal Amount** \$11,434,037 State Aid **Projects** Amount of 995,000 155,000 974,000 ,080,000 4,290,000 320,000 785,000 ,900,000 ,650,000 717,775 820,000 4,589,700 ,455,000 \$27,261,475 1,945,000 ,080,000 950,000 800,000 \$2,755,000 anuary 2005 Book/Bond Account Adjustment 2005 (Bond Account Adj. New Method).xls 06-01-03 08-21-00 10-23-00 08-01-98 07-01-00 07-24-00 12-01-98 12-01-96 38-01-98 10-01-01 12-01-01 8-01-02 06-11-96 10-01-97 04-02-00 07-20-01 06-01-02 6-28-0 Date of ssue **Brooklyn Center** North Mankato North Branch Municipality North Branch St. Anthony -ake Elmo Woodbury* Noodbury -akeville -akeville Glencoe Glencoe Andover Savage Savage Savage **FOTAL** Sartell Eagan

* Woodbury 's adjustment is for use of the Transportation Revolving Loan Fund

NON-EXISTING BRIDGE CONSTRUCTION

To compensate for not allowing needs for non-existing structures in the 25-year needs study, the Municipal Screening Board passed in the following resolution:

BE IT RESOLVED

structure cost, project development cost and construction engineering that is eligible for State Aid reimbursement for a 15 year period excluding 'That the Construction Needs for all "non-existing" bridges and grade separations be removed from the Needs Study until such time that a construction project is awarded. At that time a Construction Needs adjustment shall be made by annually adding the total amount of the all Federal or State grants. Project Development costs, at the current percentage, shall be included with all Non Existing Bridge Needs.

20-Jan-05 51,603 336,529 959,382 6,492,546 1,664,032 408,699 829,686 1,918,503 \$21,437,544 1,107,123 1,149,085 3,688,317 357,631 1,423,977 1,050,431 Adjustment Needs Total 99,588 346,355 627,329 890,196 43,731 938,240 617,479 813,036 310,749 3,348,800 1,100,000 952,585 577,312 1,142,855 \$19,036,638 285,194 1,625,850 1,410,197 \$1,070,687 973,801 ,559,577 303,077 Project 62,344 160,235 171,465 & Constuction 168,883 146,346 115,462 7,872 51,335 17,926 175,284 311,915 54,554 112,919 55,935 253,835 \$3,664,318 Development \$192,724 212,207 345,000 174,300 292,653 281,122 Engineering **Project** MSAS, Local ocal Funds **Local Funds Local Funds** Funds Type ŏ MSAS MSAS MSAS MSAS \$1,263,411 \$1,263,411 15 Years Amount Expired Expiration Apportionment Year of 2016 2016 2018 2018 2004 2011 2013 2012 2010 2014 2017 2010 2012 2013 2018 2012 2019 2010 2011 2011 2011 Adjustment First Year 1996 066 1997 666 I 1998 2003 1996 1998 1999 1998 1996 2002 2002 2004 2004 2004 1997 997 997 2000 2005 62598 98626 27A49 27A40 27A69 27A69 27A95 27A68 Structure Number 1/2005\January 2005 Book\Non Existing Bridge Adjustment for 2005 apport.xls 288-003 164-009 MSAS Number 153 165-007 108 108 135 419 135 104 107 120 111 107 174 134 138 138 122 127 Cottage Grove **Bloomington** Coon Rapids Maple Grove **Eden Prairie** Minneapolis Municipality Hutchinson Moorhead Saint Paul Woodbury **Plymouth** Lakeville Chaska Ramsey TOTAL Edina

PROJECT LISTING OF RIGHT-OF-WAY ACQUISITION

Acquired in 2003

EXCEL\2005\January 2005 Book\Right of Way Projects 2003 for 2005.xls

MUNICIPALITY PROJECT Apple Valley 186-104-018 Baxter 230-105-007 Bloomingtion 107-385-017 107-385-017 107-385-020 107-399-028 107-415-022 Brainerd 108-124-008 Cottage Grove 180-112-008	\$22,837 468,225 4 (729,900) 7 379,942 9 466,981 783,033 2 2,500,000 59,919 3 201,133	\$22,837 468,225 3,400,057 59,919 201,133
Baxter 230-105-007 Bloomingtion 107-385-017 107-385-020 107-399-028 107-415-022 Brainerd 108-124-006	468,225 4 (729,900) 7 379,942 466,981 783,033 2 2,500,000 59,919 3 201,133	468,225 3,400,057 59,919
Bloomingtion 107-385-014 107-385-017 107-385-020 107-399-028 107-415-022 Brainerd 108-124-006	(729,900) 7 379,942 9 466,981 783,033 2 2,500,000 59,919 3 201,133	3,400,057 59,919
107-385-017 107-385-020 107-399-028 107-415-022 Brainerd 108-124-006	379,942 466,981 783,033 2,500,000 59,919 3 201,133	59,919
107-385-020 107-399-028 107-415-022 Brainerd 108-124-006	466,981 783,033 2,500,000 59,919 201,133	59,919
107-399-028 107-415-022 Brainerd 108-124-006	783,033 2,500,000 59,919 201,133	59,919
107-415-022 Brainerd 108-124-006	2 2,500,000 5 59,919 3 201,133	59,919
Brainerd 108-124-006	59,919 3 201,133	59,919
	3 201,133	·
Cottage Grove 180-112-008	,	201,133
	93,248	
Duluth 118-160-020		93,248
Eagan 195-120-002	24,612	24,612
East Bethel 203-101-006	3 11,000	
203-111-002	•	
203-113-002	2 1,500	25,875
Edina 120-136-019	28,566	28,566
Elk River Local Funds Rt	#111 28,661	
Local Funds Rt :	#133	1,160,746
Forest Lake 214-102-00 ⁻²	6,839	6,839
Grand Rapids 129-112-008	61,419	61,419
Ham Lake 197-126-00 ⁻²	19,066	19,066
Lino Lakes 210-116-002	145,744	145,744
Little Falls 136-130-002	2 102,622	
136-131-001	•	230,669
Mankato Local Funds Rt #	± 119	225,463
Maple Grove Local Funds	342,000	342,000
Mendota Heights 140-106-003	37,199	37,199

MUNICIPALITY	PROJECT	PROJECT AMOUNT	TOTAL ADJUSTMENT
Oak Grove	223-109-002	(67,781)	(67,781)
Otsego	217-102-004	23,042	23,042
Red Wing	156-125-011	316,515	
	156-128-006	320	316,836
Richfield	157-361-023	1,244,206	
	157-050-026	(176,796)	1,067,410
Rosemount	208-104-003	289,450	289,450
Sartell	220-113-001	72,294	72,294
St. Paul	164-288-002	874,596	
	164-288-003	162,850	1,037,446
Waite Park	221-108-001	199,203	199,203
Winona	176-108-011	500	500
			\$9,492,017

NEEDS ADJUSTMENT FOR RIGHT-OF-WAY ACQUISITION

(For reference, see Right-of-Way Resolution)

MSAS\EXCEL\2005\JANUARY 2005 BOO	DK\Right of Way Adjustment 2005.xls			20-Jan-05
				TOTAL
			1988	RIGHT-OF-WAY
	1988-2002	2003	EXPIRED =	ADJUSTMENT
MUNICIPALITY	RIGHT-OF-WAY +		RIGHT-OF-WAY	FOR 2005
Albert Lea	EXPENDITURES \$6,827	EXPENDITURES	EXPENDITURES 	APPORTIONMENT \$6,827
Albert Lea Alexandria	\$0,021			\$0,021
Andover	152,490			152,490
Anoka	192,181			192,181
Apple Valley	103,229	<u></u> \$22,837	 	126,066
Arden Hills	103,229	ΨΖΖ,ΟΟΙ	 	120,000
Austin	301,895			301,895
Baxter	301,093	468,225		
Belle Plaine		·		468,225
Bemidji	276,323			276,323
,	2/0,323			2/0,323
Big Lake Blaine	 			F70.000
	570,263 11,468,001	3,400,057		570,263
Bloomington Brainerd	567,219			14,868,058
		59,919	(\$00.07E)	627,138
Brooklyn Center	2,539,911		(\$23,875)	2,516,036
Brooklyn Park	725,843			725,843
Buffalo	000 500		(450.050)	400.740
Burnsville	863,599		(459,859)	403,740
Cambridge	400.075			400.075
Champlin	133,275			133,275
Chanhassen	65,000			65,000
Chaska	9,901			9,901
Chisholm				
Cloquet	400.000			407.000
Columbia Heights	105,830		(0.400)	105,830
Coon Rapids	924,120		(6,160)	917,960
Corcoran	25,058			25,058
Cottage Grove	458,865	201,133		659,998
Crookston				
Crystal	928,605			928,605
Detroit Lakes				
Duluth	417,655	93,248		510,903
Eagan	416,954	24,612		441,566
East Bethel	25,200	25,875		51,075
East Grand Forks	121,700			121,700
Eden Prairie				
Edina	415,100	28,566		443,666
Elk River	300,052	1,160,746	(2.1.2.2)	1,460,798
Fairmont	73,163		(21,907)	51,256
Falcon Heights				
Faribault	273,000			273,000

MUNICIPALITY	1988-2002 RIGHT-OF-WAY + EXPENDITURES	2003 RIGHT-OF-WAY - EXPENDITURES		TOTAL RIGHT-OF-WAY = ADJUSTMENT FOR 2005 APPORTIONMENT
Farmington	\$83,865			\$83,865
Fergus Falls	94,773			94,773
Forest Lake	72,816	\$6,839		79,655
Fridley	95,081			95,081
Glencoe				
Golden Valley				
Grand Rapids	6,436	61,419		67,855
Ham Lake	230,161	19,066		249,227
Hastings				
Hermantown	211,100			211,100
Hibbing	196,525			196,525
Hopkins	1,000			1,000
Hugo	125,690			125,690
Hutchinson	341,250			341,250
International Falls				
Inver Grove Heights	530,332			530,332
Kasson				
La Crescent				
Lake City				
Lake Elmo	87,245		(\$4,845)	82,400
Lakeville	2,964,176			2,964,176
Lino Lakes	51,552	145,744		197,296
Litchfield	·			
Little Canada				
Little Falls	412,999	230,669	(43,316)	600,352
Mahtomedi	·			
Mankato	209,796	225,463		435,259
Maple Grove	3,023,409	342,000		3,365,409
Maplewood	54,771			54,771
Marshall	14,443			14,443
Mendota Heights	8,970	37,199		46,169
Minneapolis	4,851,172			4,851,172
Minnetonka	2,094,013			2,094,013
Montevideo	17,121			17,121
Monticello	149,510			149,510
Moorhead	484,589		(42,500)	442,089
Morris	10,500			10,500
Mound	1,309,579			1,309,579
Mounds View				
New Brighton				
New Hope	183,000			183,000
New Prague				
New Ulm				
North Branch				
North Mankato				
North St. Paul	91,135		(24,744)	66,391
Northfield	- ,		(= ·,· · ·)	
Oak Grove	129,294	(67,781)		61,513
Oakdale	664,083			664,083

	1988-2002	2003	1988 EXPIRED =	
MUNICIPALITY	RIGHT-OF-WAY + EXPENDITURES	RIGHT-OF-WAY - EXPENDITURES	RIGHT-OF-WAY EXPENDITURES	FOR 2005 APPORTIONMENT
Orono	\$41,351	LAI ENDITORES		\$41,351
	162,734	\$23,042		185,776
Otsego Owatonna	3,766	φ23,042 		3,766
Plymouth	202,411			202,411
Prior Lake	281,658			281,658
			(\$5,900)	
Ramsey Red Wing	98,548 457,717	316,836	(\$5,900)	92,648 774,553
Red wing Redwood Falls	457,717	310,030		114,553
Richfield	2 600 400	1 067 440		2 755 500
	2,688,189	1,067,410		3,755,599
Robbinsdale	2.050.452			 2.0EC.4E2
Rochester	2,956,452			2,956,452
Rogers		200.450		
Rosemount	368,730	289,450		289,450 368,730
Roseville	,			368,730
Saint Anthony				0.200.404
Saint Cloud	2,322,404			2,322,404
Saint Francis				
Saint Joseph	 			504 500
Saint Louis Park	521,530			521,530
Saint Michael	86,132	4 007 440	(00,000)	86,132
Saint Paul	12,343,085	1,037,446	(20,892)	13,359,639
Saint Paul Park				
Saint Peter	26,182	70.004		26,182
Sartell	121,584	72,294		193,878
Sauk Rapids	37,569			37,569
Savage				
Shakopee				
Shoreview	25,232			25,232
Shorewood	30,274			30,274
South St. Paul	100.00			400.00
Spring Lake Park	188,005			188,005
Stewartville				
Stillwater	19,061			19,061
Thief River Falls	90,089			90,089
Vadnais Heights				
Victoria				
Virginia				
Waconia		400.000		
Waite Park	30,278	199,203		229,481
Waseca				
West St. Paul	400.050		(400.050)	
White Bear Lake	102,250		(102,250)	
Willmar	297,616			297,616
Winona	7,500	500		8,000
Woodbury	7,811,015			7,811,015
Worthington	491			491
TOTAL	\$72,583,498	\$9,492,017	(\$756,248)	\$81,319,267

October 1, 1999 Revised October, 2001 December, 26 2001 December, 2002 September 4, 2003 August 27, 2004

Individual Adjustments Robbinsdale Combination Route

The following paragraphs are taken from the minutes of the June, 1998 Screening Board meeting:

The recommendation of the Needs Study Subcommittee is to not give needs for combination routes after January 1, 2000. There are only a few combination routes on the system. Virginia and New Ulm are eliminating theirs. Robbinsdale has been eliminating the ones they have. Edina may be the only one left with combination routes. David Jessup indicated that the metro area is in support of eliminating needs as recommended.

And

David Jessup made a motion to approve the recommendation of the Needs Study Subcommittee which is to allow needs this year and next year and to disallow needs on combination routes after that. Terry Wotzka seconded the motion. The motion carried.

Robbinsdale revoked segment 158-516-010 in 2000 but concurrence was never received from Hennepin County. MSAS combination routes cannot be revoked without county concurrence. Therefore, 158-516-010 was reinstated on Robbinsdale's MSAS system as 158-416-010. (The new data collector does not allow route numbers greater than 499.)

Per Screening Board motion, the needs for the following segments have been removed from this year's Needs Study.

CITY	SEGMENT	LENGTH	2005 NEEDS
			ADJUSTMENT
Robbinsdale	158-416-010	0.74 miles	\$1,531,502
Total		0.74 miles	\$1,531,502

Robbinsdale's 2005 needs adjustment will be \$1,531,502.

Individual Adjustments

Marshall for Excess Balance Adjustment

Marshall received an excess balance adjustment of \$1,538,905 in Needs to their January 2004 allocation. This adjustment is for having more than 3 times their January 2003 construction allotment in their account as of December 31, 2003.

Marshall submitted the payment request for the projects before December 31, 2003, but it wasn't applied to their account until January 6, 2004. It was administratively decided that this negative adjustment was inappropriately applied.

Therefore, Marshall will receive a \$1,538,905 positive adjustment to their Needs this year.

Individual Adjustments

New Ulm for Low Balance Incentive

The January 31, 2003 construction fund balance for New Ulm was computed as being \$0. It should have been \$1,550,914. This means that their ratio between their balance and allotment went from 0 to 2.96.

All cities with a ratio of less than 1 receive a positive adjustment called the Low Balance Incentive. New Ulm incorrectly received a positive adjustment to its Needs last year of \$96,064.

Therefore, New Ulm will receive a \$96,064 negative adjustment to their Needs this year.

October 20, 2004

Carol Molnau, Commissioner Mail Stop 100 395 John Ireland Blvd. St. Paul, MN 55155

Dear Commissioner Molnau:

We, the undersigned, as members of the 2004 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 2005 Apportionment Sum as provided by Minnesota Statutes, Chapter 162.13, Subdivision 1.

Mike Met Stéphen Gaetz Duluth St. Louis Park St. Cloud Vice Chair Chair Secretary John Suihkonen Dave Kildahl **Bret Weiss Hibbing** Crookston, TR Falls Monticello District 1 District 3 District 2 eff/Kuhn Morris Ånoka Owatorina District 4 Metro West District | Tim Loose Dave Berryman **Chuck Ahl** St. Peter Montevide6 **Maplewood** District 7 District 8 Metro East Mike Mets Klara Fabry **Paul Kurtz** Duluth **Minneapolis** Saint Paul

Attachment: Money Needs Listing

2004 ADJUSTED CONSTRUCTION NEEDS RECOMMENDATIONS

For the January 2005 allocation

 $N:\\MSAS\setminus EXCEL\\2005\setminus JANUARY~2005~BOOK\\2005~Adjusted~Construction~Needs~Recommendations.\\xls$

20-Jan-05

N. WISASIEXCEE 2003 DANOAKT 2003 BOOK 20	105 Adjusted Construction Needs Recommend	iduUris.XIS	20-Jan-05
	Adjusted		Adjusted
NAi.a.i.a.a.lita.	Construction	No i a i a a lida .	Construction
Municipality	Needs	Municipality	Needs
Albert Lea	\$17,624,276	Forest Lake	\$21,421,799
Alexandria	17,566,381	Fridley	18,749,449
Andover	27,129,486	Glencoe	8,014,800
Anoka	11,182,558	Golden Valley	19,073,524
Apple Valley	31,274,499	Grand Rapids	13,846,003
Arden Hills	6,747,399	Ham Lake	21,150,511
Austin	31,081,031	Hastings	12,125,332
Baxter	9,235,501	Hermantown	12,439,195
Belle Plaine	6,704,914	Hibbing	42,042,762
Bemidji	11,098,032	Hopkins	9,626,436
Big Lake	5,230,939	Hugo	10,087,783
Blaine	27,793,465	Hutchinson	14,756,680
Bloomington	99,070,377	International Falls	7,153,882
Brainerd	11,214,714	Inver Grove Heights	21,337,608
Brooklyn Center	18,209,986	Kasson	5,793,711
Brooklyn Park	27,209,365	La Crescent	7,306,557
Buffalo	14,838,325	Lake City	6,248,471
Burnsville	44,983,683	Lake Elmo	6,489,550
Cambridge	7,281,999	Lakeville	59,941,835
Champlin	8,996,771	Lino Lakes	18,578,255
Chanhassen	5,128,641	Litchfield	8,755,012
Chaska	11,768,304	Little Canada	10,587,430
Chisholm	6,418,243	Little Falls	16,425,309
Cloquet	16,894,147	Mahtomedi	5,117,936
Columbia Heights	13,855,211	Mankato	30,529,702
Coon Rapids	34,278,715	Maple Grove	68,773,873
Corcoran	6,940,171	Maplewood	35,321,538
Cottage Grove	31,387,006	Marshall	18,410,952
Crookston	18,337,131	Mendota Heights	8,763,425
Crystal	15,347,015	Minneapolis	310,439,805
Detroit Lakes	9,950,011	Minnetonka	43,226,270
Duluth	121,568,710	Montevideo	6,489,872
Eagan	29,203,616	Monticello	6,119,106
East Bethel	19,413,389	Moorhead	33,789,728
East Grand Forks	14,551,019	Morris	4,834,787
Eden Prairie	41,793,145	Mound	10,574,402
Edina	35,436,968	Mounds View	9,079,944
Elk River	25,193,578	New Brighton	10,291,425
Fairmont	24,917,477	New Hope	13,294,689
Falcon Heights	2,439,327	New Prague	3,988,485
Faribault	25,518,887	New Ulm	15,198,811
Farmington	13,782,784	North Branch	14,873,259
Fergus Falls	21,722,299	North Mankato	13,785,120
i eigus raiis	21,122,299	INOI LII IVIAIIKALO	13,705,120

	Adjusted		Adjusted
	Construction		Construction
Municipality	Needs	Municipality	Needs
North St. Paul	\$11,274,697	St. Paul Park	\$4,882,733
Northfield	10,093,148	St. Peter	14,485,058
Oak Grove	20,075,159	Sartell	15,106,147
Oakdale	11,596,430	Sauk Rapids	14,380,550
Orono	11,967,226	Savage	18,601,016
Otsego	13,619,191	Shakopee	24,735,246
Owatonna	18,884,704	Shoreview	11,349,989
Plymouth	52,811,115	Shorewood	6,388,202
Prior Lake	16,951,159	South St. Paul	12,421,896
Ramsey	25,601,044	Spring Lake Park	2,345,329
Red Wing	25,803,186	Stewartville	4,126,917
Redwood Falls	8,383,574	Stillwater	10,650,880
Richfield	27,792,540	Thief River Falls	18,514,498
Robbinsdale	3,824,948	Vadnais Heights	5,845,587
Rochester	68,079,278	Victoria	6,061,394
Rogers	4,372,878	Virginia	14,970,298
Rosemount	19,887,887	Waconia	4,199,548
Roseville	22,343,023	Waite Park	3,776,290
St. Anthony	6,975,721	Waseca	5,719,159
St. Cloud	53,069,449	West St. Paul	8,057,529
Saint Francis	12,135,294	White Bear Lake	14,452,053
St. Joseph	3,384,595	Willmar	19,430,184
St. Louis Park	30,648,312	Winona	16,008,213
St. Michael	17,600,559	Woodbury	64,490,837
St. Paul	245,526,567	Worthington	7,494,154
		STATE TOTAL	\$3,086,369,911

TRUNK HIGHWAY TURNBACK MAINTENANCE ALLOWANCE

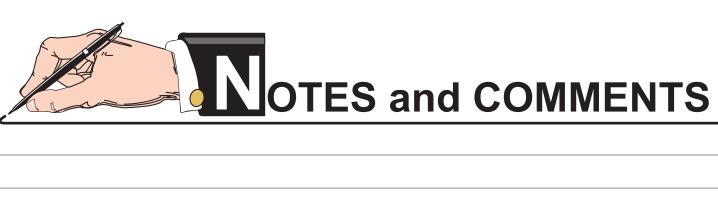
The following tabulation shows the Trunk Highway Turnback Maintenance allowance for the 2005 Apportionment. All turnbacks apportionment has been computed in accordance with the 1967 Screening Board Resolution. (See Trunk Highway Turnback resolution.) Maintenance allowance was computed for streets that had turnback projects let in 2003. eligible for maintenance payments are included in this tabulation as of December 31, 2003. The total turnback maintenance

70,056 2,016 6,624 \$6,192 13,392 4,320 28,152 4,968 Maintenance \$135,720 Allocation **Turnback** Total 13,392 4,320 64,152 2,016 4,968 6,624 \$2,664 **3.528** \$6,192 5.904 70,056 2,672 5,400 0 10,080 28,152 Eligible Miles Maintenance **Allowance** X \$7,200 Designation 2-1-96 2-1-96 2-1-96 2-1-96 Date of MSAS 2-1-96 01-02 **01-02** 12-94 11-94 01-97 12-90 12-02 12-02 96-80 7-98 0.92 0.37 **0.49** 0.86 1.86 0.60 0.82 9.73 1.76 1.40 3.91 0.28 0.69 0.00 8.91 18.85 Eligible Miles for TB Maint. 0.46 0.00 **0.96** 0.96 0.29 0.00 1.12 0.00 2.50 0.21 0.84 0.84 0.13 0.00 0.00 0.00 --0.00 12.74 Const. Miles 0.37 **1.45** 1.82 2.15 0.60 1.40 5.12 0.28 1.80 0.92 31.59 14.61 1.79 0.00 96 2.50 Eligible Funding for TB Miles Approved Yes Yes Yes Yes % **Yes** Yes Yes No Yes ž S Yes 2 Plan Yes Yes ္ မွ 218-113-02 162-145-01 108-113-003 18-147-015 118-147-016 126-109-11 18-173-001 18-193-001 118-195-001 Number 118-194-001 18-152-13 Project 118-126-08 12-15-95 12-15-95 12-15-95 12-15-95 12-15-95 12-15-95 12-15-95 12-15-95 12-15-95 11-01-01 11-1-94 11-1-94 11-1-94 4-27-97 4-27-97 Release 11-01-00 10-31-97 11-1-94 11-1-96 10-90 6-1-9 Date ŏ 115,131,145 (TH15) 113 & 119 (TH101) 113 (TH 18 & 322) Fergus Falls 104 (TH 59) Chanhassen 109 (TH 210) 225 (TH 135) Cambridge 113 (TH 65) 105 (TH 300) 122 (TH 300) 122 (TH 18) 152 (TH 23) 147 (TH 23) 193 (TH 61) 195 (TH61) 132 (TH 59) 126 (TH 23) 147 (TH 23) 173 (TH 23) 194 (TH 23) ino Lakes 103 (TH 49) Shakopee TH 300 St. Cloud Brainerd Virginia TOTAL Route Duluth Msas **TH 23** TH 61 ė

Reference



Material



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M.S.A.S. Mileage, Needs and Apportionment 1958 to 2005

MILEAGE NEEDS AND APPORT 1958 TO 2005 20-Ian-05 Actual **Adjusted** Total Apportion-25 Year Number of 25 Year Apportionment Per of Construc-**Total** Construcment \$1000 of Munici-Apportion-**Per Needs** Adjusted Appt. **Needs** tion tion Year palities Mileage **Needs** ment **Needs** Mileage Needs 920.40 \$190,373,337 \$190,373,337 \$7,916.20 \$19.1363 1958 58 \$7,286,074 1959 59 938.36 8,108,428 195,749,800 8,641.06 20.7112 195,749,800 1960 21.1409 59 968.82 214,494,178 8,370,596 197,971,488 8,639.99 77 1131.78 1961 233,276,540 9,185,862 233,833,072 8,116.30 19.6419 1962 77 1140.83 223,014,549 9,037,698 225,687,087 7,922.04 20.0226 1963 77 1161.06 221,458,428 9,451,125 222,770,204 8,140.08 21.2127 1964 77 1177.11 218,487,546 10,967,128 221,441,346 9,317.00 24.7631 1965 77 1208.81 218,760,538 11,370,240 221,140,776 9,406.14 25.7081 1966 80 1271.87 221,992,032 11,662,274 218,982,273 9,169.39 26.6284 29.0983 1967 80 1309.93 213,883,059 12,442,900 213,808,290 9,498.90 1968 84 1372.36 215,390,936 14,287,775 215,206,878 10,411.10 33.1954 1969 86 1412.57 209,136,115 15,121,277 210,803,850 10,704.80 35.8658 1970 86 1427.59 205,103,671 16,490,064 206,350,399 11,550.98 39.9565 90 1971 1467.30 204,854,564 18,090,833 204,327,997 12,329.33 44.2691 1972 92 1521.41 217,915,457 18,338,440 217,235,062 12,053.58 42.2087 1973 94 30.1706 1580.45 311,183,279 18,648,610 309,052,410 11,799.56 95 1974 1608.06 324,787,253 21,728,373 321,833,693 13,512.17 33.7571 1975 99 1629.30 422,560,903 22,841,302 418,577,904 14,019.09 27.2844 101 1718.92 449,383,835 22,793,386 444,038,715 13,260.29 25.6660 1976 1977 101 1748.55 488,779,846 27,595,966 483,467,326 15,782.20 28.5396 104 1978 1807.94 494,433,948 27,865,892 490,165,460 15,413.06 28.3785 1979 106 1853.71 529,996,431 30,846,555 523,460,762 16,640.44 29.4188 106 1980 1889.03 623,880,689 34,012,618 609,591,579 18,005.34 27.8609 1981 109 1933.64 695,487,179 35,567,962 695,478,283 18,394.30 25.5442 1982 105 1976.17 705,647,888 41,819,275 692,987,088 21,161.78 30.2978 106 46,306,272 36.5498 1983 2022.37 651,402,395 631,554,858 22,897.03 39.7013 1984 106 2047.23 635,420,700 48,580,190 613,448,456 23,729.72 1985 107 2110.52 618,275,930 56,711,674 589,857,835 26,870.95 48.1983 1986 107 2139.42 552,944,830 59,097,819 543,890,225 27,623.29 54.3012 1987 107 2148.07 551,850,149 53,101,745 541,972,837 24,720.68 48.9738 1988 108 2171.89 545,457,364 58,381,022 529,946,820 26,880.28 55.0588 1989 109 2205.05 586,716,169 76,501,442 588,403,918 34,693.74 64.9777 1990 112 2265.64 969,735,729 81,517,107 969,162,426 35,979.73 41.9909 1991 113 2330.30 1,289,813,259 79,773,732 1,240,127,592 34,233.25 32.1058 1992 116 2376.79 1,374,092,030 81,109,752 1,330,349,165 34,125.75 30.4150 29.8910 1993 116 2410.53 1,458,214,849 82,954,222 1,385,096,428 34,413.27 1994 117 2471.04 32,693.87 26.8269 1,547,661,937 80,787,856 1,502,960,398 1995 118 2526.39 1,582,491,280 81,718,700 1,541,396,875 32,346.04 26.4612 1996 119 2614.71 1,652,360,408 90,740,650 1,638,227,013 34,703.91 27.6275 1997 122 2740.46 1,722,973,258 90,608,066 1,738,998,615 33,063.09 25.9148 1998 125 2815.99 1,705,411,076 93,828,258 33,319.81 26.7316 1,746,270,860 126 1999 2859.05 1,927,808,456 97,457,150 1,981,933,166 34,087.25 24.4674 2000 127 2910.87 2,042,921,321 103,202,769 35,454.27 24.6423 2,084,650,298 2001 129 2972.16 2,212,783,436 108,558,171 2,228,893,216 36,525.01 24.2606 130 2002 3020.39 2,432,537,238 116,434,082 2,441,083,093 38,549.35 23.7741 2003 131 3080.67 2,677,069,498 108,992,464 2,663,903,876 35,379.47 20.3866 2004 133 3116.44 2,823,888,537 110.890.581 2,898,358,498 35,582.45 19.0811 2005 136 3190.82 2,986,013,788 111,823,549 35,045.40 18.0717 3,086,369,911

YEARLY APPORTIONMENT COMPARISONS

MSAS\Excel\2005\January 2005 Book\YEARLY APP COMPARISONS 2005.xls

20-Jan-	05
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SAS\Excel\2005\January 2005 Book\YEARI	LY APP COMPARISONS 2005.x	ls			20-Jan-05
				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	15.59	555.0%	24.47	27.9%
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	-0.3 <i>%</i> -5.6%
	3,443,134		302.3%	10.07	-5.0%

^{*} Used estimate and census beginning in 1996.

2004 TOTAL NEEDS MILES

For the 2005 Allocation

NUMBER OF THE PROPERTY OF THE	MEED MIL	EC VI O

			INCREASE
As of 01/04/05	2003	2004	(DECREASE)
ALBERT LEA	18.74	20.02	1.28
ALEXANDRIA	15.90	17.34	1.44
ANDOVER	36.72	37.69	0.97
ANOKA	12.64	12.64	0.00
APPLE VALLEY	35.54	35.67	0.13
ARDEN HILLS	7.42	7.55	0.13
AUSTIN	27.70	28.62	0.92
BAXTER	12.77	13.94	1.17
BELLE PLAINE BEMIDJI	16.05	7.60	7.60
BIG LAKE	16.25 6.37	16.66 7.60	0.41 1.23
BLAINE	40.52	40.52	0.00
BLOOMINGTON	75.02	75.33	0.31
BRAINERD	16.12	16.12	0.00
BROOKLYN CENTER	21.56	21.40	(0.16)
BROOKLYN PARK	48.08	50.38	2.30
BUFFALO	14.17	14.64	0.47
BURNSVILLE	44.05	44.76	0.71
CAMBRIDGE	11.07	11.07	0.00
CHAMPLIN	17.01	17.64	0.63
CHANHASSEN	22.27	22.27	0.00
CHASKA	15.13	15.77	0.64
CHISHOLM	7.99	7.99	0.00
CLOQUET	20.14	20.14	0.00
COLUMBIA HEIGHTS	12.53	12.53	0.00
COON RAPIDS	41.82	41.85	0.03
CORCORAN	14.80	14.80	0.00
COTTAGE GROVE	31.44	33.39	1.95
CROOKSTON	11.71	11.67	(0.04)
CRYSTAL	17.88	17.88	0.00
DETROIT LAKES DULUTH	13.33 112.18	13.35 112.94	0.02 0.76
EAGAN	46.15	46.15	0.00
EAST BETHEL	26.91	27.16	0.25
EAST GRAND FORKS	15.19	15.51	0.32
EDEN PRAIRIE	45.40	45.40	0.00
EDINA	40.27	40.27	0.00
ELK RIVER	30.42	32.80	2.38
FAIRMONT	19.49	19.70	0.21
FALCON HEIGHTS	2.54	3.29	0.75
FARIBAULT	22.80	22.80	0.00
FARMINGTON	13.85	13.85	0.00
FERGUS FALLS	24.32	24.67	0.35
FOREST LAKE	22.35	22.35	0.00
FRIDLEY	24.81	22.87	(1.94)
GLENCOE	6.98	7.17	0.19
GOLDEN VALLEY	23.57	23.57	0.00
GRAND RAPIDS	11.47	13.24	1.77
HAM LAKE	26.51	27.95	1.44
HASTINGS	19.27	19.11	(0.16)
HERMANTOWN HIBBING	14.08 51.31	14.08 51.31	0.00
HOPKINS	9.32	9.34	0.00 0.02
HUGO	9.32 16.79	9.34 16.79	0.02
HUTCHINSON	16.79	17.58	0.93
INTERNATIONAL FALLS	8.06	8.06	0.00
INVER GROVE HEIGHTS	23.86	23.86	0.00
KASSON		5.12	5.12
LA CRESCENT	5.66	5.64	(0.02)
LAKE CITY	6.50	6.50	0.00
LAKE ELMO	11.42	12.09	0.67
LAKEVILLE	51.95	55.93	3.98
LINO LAKES	20.55	20.35	(0.20)
LITCHFIELD	8.58	8.77	0.19
LITTLE CANADA	10.49	10.54	0.05
LITTLE FALLS	15.98	16.73	0.75
MAHTOMEDI	8.62	8.62	0.00
MANKATO	33.27	33.27	0.00

location			20-Jan-05
	2003	2004	INCREASE (DECREASE)
MAPLE GROVE	49.10	50.49	1.39
MAPLEWOOD	31.71	32.32	0.61
MARSHALL	15.48	15.64	0.16
MENDOTA HEIGHTS	14.39	14.39	0.00
MINNEAPOLIS	203.00	203.06	0.06
MINNETONKA	49.89	49.89	0.00
MONTEVIDEO	8.25	8.55	0.30
MONTICELLO	9.04	9.04	0.00
MOORHEAD	29.74	29.75	0.01
MORRIS MOUND	8.11 8.05	8.11	0.00
MOUNDS VIEW	12.51	8.05 12.51	0.00 0.00
NEW BRIGHTON	14.92	14.92	0.00
NEW HOPE	12.70	12.70	0.00
NEW PRAGUE	5.52	5.31	(0.21)
NEW ULM	15.33	16.06	0.73
NORTH BRANCH	22.53	22.53	0.00
NORTH MANKATO	13.38	13.58	0.20
NORTH ST PAUL	11.40	11.40	0.00
NORTHFIELD	12.36	12.36	0.00
OAK GROVE	19.50	22.34	2.84
OAKDALE	18.39	19.40	1.01
ORONO	12.58	12.58	0.00
OTSEGO	16.37	17.08	0.71
OWATONNA	18.19	18.19	0.00
PLYMOUTH	54.72	54.93	0.21
PRIOR LAKE RAMSEY	17.58 29.32	17.58	0.00
RED WING	29.32	32.21 23.82	2.89 0.00
REDWOOD FALLS	7.87	8.20	0.33
RICHFIELD	25.08	25.08	0.00
ROBBINSDALE	9.51	10.11	0.60
ROCHESTER	66.55	66.65	0.10
ROGERS	7.71	7.71	0.00
ROSEMOUNT	25.93	26.21	0.28
ROSEVILLE	28.70	29.20	0.50
ST ANTHONY	5.63	5.63	0.00
ST CLOUD	60.26	60.01	(0.25)
ST FRANCIS ST JOSEPH	10.37 3.47	10.62 4.78	0.25 1.31
ST LOUIS PARK	31.19	31.09	(0.10)
ST MICHAEL	18.88	19.89	1.01
ST PAUL	165.13	165.28	0.15
ST PAUL PARK	4.92	4.92	0.00
ST PETER	14.24	14.32	0.08
SARTELL	14.28	15.09	0.81
SAUK RAPIDS	11.87	11.82	(0.05)
SAVAGE	24.92	24.92	0.00
SHAKOPEE	24.53	31.73	7.20
SHOREVIEW	18.57	19.52	0.95
SHOREWOOD	8.24	8.24	0.00
SOUTH ST PAUL	16.82	16.82	0.00
SPRING LAKE PARK	5.82	5.82	0.00
STEWARTVILLE STILLWATER	3.99 15.45	3.99 15.45	0.00 0.00
THIEF RIVER FALLS	15.06	15.23	0.17
VADNAIS HEIGHTS	8.32	8.32	0.00
VICTORIA		6.44	6.44
VIRGINIA	15.93	15.93	0.00
WACONIA	5.53	5.53	0.00
WAITE PARK	6.12	6.12	0.00
WASECA	6.42	6.35	(0.07)
WEST ST PAUL	13.54	13.54	0.00
WHITE BEAR LAKE WILLMAR	20.35 23.91	20.35 23.91	0.00
WINONA	23.91	23.91	0.00 0.52
WOODBURY	46.03	49.32	3.29
WORTHINGTON	11.39	11.39	0.00
TOTAL	3,116.44	3,190.82	74.38

APPORTIONMENT COMPARISON PER NEED MILE

el\2005\January 2005 Book\APPORT COMPARISON PER NEED MILE 2005.x

7,079 1,500 6,120 4,206 10,210 2,894 8,956 4,615 5,213 9,866 10,636 1,500 8,359 10,136 9,068 10,540 6,170 11,054 1,500 Improved Mile 3,247 14,973 1,500 8,874 8,602 1,500 **Allocation Per** Maintenance General 20,870 30,316 21,679 24,314 18,360 23,822 18,878 18,509 9,680 \$23,105 27,683 29,817 18,142 25,427 27,401 25,062 32,503 23,931 22,741 15,422 25,761 15,880 33,161 37,497 31,092 Per Need Mile Construction Allocation Average 24,480 24,679 44,215 38,974 14,893 25,476 39,466 33,065 19,619 28,905 32,419 42,155 37,516 31,908 31,764 22,348 20,106 34,348 24,430 39,795 32,484 27,827 37,887 36,911 26,631 40,421 30,321 32,277 \$30,806 26,851 36,411 Apportionment Per Need Mile Total 18,308 13,008 15,988 19,626 15,943 12,038 12,438 12,396 15,378 13,098 4,356 13,486 15,159 19,983 8,474 20,073 \$15,909 11,973 23,767 9,760 18,317 18,162 9,217 14,517 14,802 16,988 12,957 16,151 Apportionment Per Need Mile Construction Needs 22,259 9,250 9,519 12,468 23,478 7,646 10,688 22,138 22,148 21,104 6,419 15,289 11,399 22,042 20,760 13,439 12,442 16,467 20,023 18,388 13,894 13,447 15,750 20,862 10,162 24,232 24,172 \$14,897 9,271 12,411 Apportionment Per Need Mile **Population** 13.94 7.60 16.66 7.60 40.52 75.33 16.12 21.40 50.38 14.64 44.76 17.64 20.14 14.80 33.39 35.67 28.62 11.07 22.27 15.77 41.85 11.67 Mileage Needs Total Columbia Heights **Brooklyn Center** Cottage Grove **Brooklyn Park Detroit Lakes** Coon Rapids Chanhassen **Municipality** Apple Valley Bloomington Belle Plaine Cambridge Arden Hills **Alexandria** Albert Lea Crookston Burnsville Champlin Chisholm Corcoran Big Lake Andover Brainerd Chaska Cloquet Austin Bemidji Baxter Buffalo Blaine Crystal Anoka Duluth

			Construction		Average	General
	Total	Population	Needs	Total	Construction	Maintenance
	Needs	Apportionment	Apportionment	Apportionment	Allocation	Allocation Per
Municipality	Mileage	Per Need Mile	Per Need Mile	Per Need Mile	Per Need Mile	Improved Mile
Eagan	46.15	\$22,863	\$11,436	\$34,299	\$32,848	\$1,500
East Bethel	27.16	6,714	12,917	19,631	14,724	6,206
East Grand Forks	15.51	7,993	16,954	24,947	18,710	6,445
Eden Prairie	45.40	21,219	16,636	32,855	36,436	1,500
Edina	40.27	19,419	15,903	35,322	26,491	8,830
Elk River	32.80	9,287	13,881	23,168	22,059	1,500
Fairmont	19.70	8,976	22,858	31,834	30,357	1,500
Falcon Heights	3.29	27,536	13,399	40,935	26,608	14,327
Faribault	22.80	15,697	20,227	35,924	26,943	8,981
Farmington	13.85	18,231	17,984	36,215	27,161	12,045
Fergus Falls	24.67	6/0'6	17,054	26,133	18,744	7,665
Forest Lake	22.35	11,401	17,321	28,722	21,542	8,285
Fridley	22.87	19,512	14,816	34,328	25,746	8,582
Glencoe	7.17	12,758	20,201	32,959	21,423	8,757
Golden Valley	23.57	14,286	14,624	28,910	21,683	7,397
Grand Rapids	13.24	10,410	18,899	29,309	21,982	8,495
Ham Lake	27.95	8,154	13,675	21,829	20,595	1,500
Hastings	19.11	16,810	11,467	28,277	21,207	7,472
Hermantown	14.08	9,614	15,966	25,580	20,963	4,616
Hibbing	51.31	5,403	14,808	20,211	15,158	5,201
Hopkins	9.34	30,674	18,626	49,300	36,975	12,418
Hugo	16.79	8,100	10,858	18,958	14,218	4,918
Hutchinson	17.58	12,512	15,169	27,681	26,254	1,500
International Falls	8.06	13,513	16,040	29,553	28,053	1,500
Inver Grove Heights	23.86	21,134	16,161	37,295	27,971	10,338
Kasson	5.12	16,080	20,450	36,530	35,159	1,500
LaCrescent	5.64	14,603	23,412	38,015	36,515	1,500
Lake City	6.50	13,156	17,372	30,528	22,896	10,292
Lake Elmo	12.09	10,297	9,700	19,997	15,477	1,500
Lakeville	55.93	13,798	19,368	33,166	27,643	1,500
Lino Lakes	20.35	14,657	16,597	31,254	23,367	13,953
Litchfield	8.77	12,484	18,041	30,525	19,841	10,684
Little Canada	10.54	15,237	18,153	33,390	25,043	8,348
Little Falls	16.73	7,987	17,743	25,730	24,422	1,500
Mahtomedi	8.62	15,165	10,730	25,895	24,414	1,500
Mankato	33.27	16,523	16,583	33,106	24,829	8,750
Maple Grove	50.49	17,779	24,616	42,395	31,796	14,381

			Construction		V V	Conoral
	_ 	Domination	Noods		Average	Maintonage
	Needs	Apportionment	Annortionment	Annortionment	Allocation	Allocation Per
Municipality	Mileage	Per Need Mile	Per Need Mile	Per Need Mile	Per Need Mile	Improved Mile
Maplewood	32.32	\$17,969	\$19,750	\$37,719	\$26,403	\$11,643
Marshall	15.64	13,277	21,274	34,551	33,124	1,500
Mendota Heights	14.39	13,130	11,006	24,136	18,101	6,315
Minneapolis	203.06	30,598	27,628	58,226	37,847	20,694
Minnetonka	49.89	16,814	15,658	32,472	31,074	1,500
Montevideo	8.55	10,347	13,717	24,064	22,564	1,500
Monticello	9.04	17,566	12,233	29,799	22,349	8,284
Moorhead	29.75	17,860	20,526	38,386	33,011	5,747
Morris	8.11	10,436	10,773	21,209	15,907	5,395
Mound	8.05	19,426	23,739	43,165	32,374	11,445
Mounds View	12.51	16,699	13,117	29,816	22,362	7,454
New Brighton	14.92	24,306	12,465	36,771	27,578	10,946
New Hope	12.70	26,734	18,918	45,652	34,239	11,467
New Prague	5.31	16,486	13,574	30,060	22,545	989'6
New Ulm	16.06	13,951	17,103	31,054	29,753	1,500
North Branch	22.53	6,774	11,930	18,704	13,906	0
North Mankato	13.58	14,869	18,345	33,214	26,254	2,798
North St. Paul	11.40	17,482	17,873	32,355	26,516	9,927
Northfield	12.36	23,985	14,757	38,742	29,057	10,119
Oak Grove	22.34	5,299	16,240	21,539	16,154	6,422
Oakdale	19.40	23,107	10,802	33,909	25,432	8,477
Orono	12.58	9,923	17,191	27,114	20,336	6,779
Otsego	17.08	8,895	14,410	23,305	17,479	10,388
Owatonna	18.19	20,876	18,762	39,638	38,142	1,500
Plymouth	54.93	20,764	17,375	38,139	28,604	10,489
Prior Lake	17.58	18,347	17,425	35,772	26,830	12,845
Ramsey	32.21	9,684	14,364	24,048	20,322	5,314
Red Wing	23.82	11,038	19,576	30,614	19,899	13,149
Redwood Falls	8.20	10,811	18,476	29,287	21,965	8,651
Richfield	25.08	22,339	20,026	42,365	31,774	10,811
Robbinsdale	10.11	22,684	6,837	29,521	28,027	1,500
Rochester	66.65	22,668	18,459	41,127	37,015	4,250
Rogers	7.71	11,753	10,250	22,003	16,502	6,885
Rosemount	26.21	10,405	13,713	24,118	23,098	1,500
Roseville	29.20	18,952	13,828	32,780	24,585	8,730

			;		•	-
			Construction	F	Average	General
	l otal Noods	Apportionment	Apportionment	l otal	Onstruction	Maintenance
Municipality	Mileage	Per Need Mile	Per Need Mile	Per Need Mile	Per Need Mile	Improved Mile
St. Anthony	5.63	\$23,369	\$22,391	\$45,760	\$34,320	\$4,951
St. Cloud	60.01	17,008	16,064	33,072	24,742	9,253
St. Francis	10.62	9,445	20,650	30,095	22,571	13,362
St. Joseph	4.78	17,781	12,796	30,577	29,516	1,500
St. Louis Park	31.09	23,450	17,815	41,265	26,822	14,660
St. Michael	19.89	10,077	15,992	56,069	19,551	8,866
St. Paul	165.28	28,257	26,846	55,103	35,817	19,740
St. Paul Park	4.92	16,734	17,935	34,669	26,001	8,667
St. Peter	14.32	11,582	18,280	29,862	28,427	1,500
Sartell	15.09	12,477	18,091	30,568	24,910	1,500
Sauk Rapids	11.82	16,063	21,987	38,050	36,549	1,500
Savage	24.92	15,359	13,489	28,848	24,291	1,500
Shakopee	31.73	12,777	14,297	27,074	20,149	8,331
Shoreview	19.52	22,024	10,508	32,532	31,158	1,500
Shorewood	8.24	14,967	14,010	28,977	21,733	7,245
South St. Paul	16.82	19,602	13,346	32,948	24,711	8,237
Spring Lake Park	5.82	19,065	7,282	26,347	19,761	6,587
Stewartville	3.99	22,994	18,692	41,686	31,265	10,422
Stillwater	15.45	17,524	12,458	29,982	22,487	7,757
Thief River Falls	15.23	9,050	21,969	31,019	23,264	8,089
Vadnais Heights	8.32	25,900	12,697	38,597	28,948	10,676
Victoria	6.44	13,122	17,009	30,131	28,939	1,500
Virginia	15.93	9,334	16,983	26,317	19,738	269'9
Waconia	5.53	23,550	13,724	37,274	35,799	1,500
Waite Park	6.12	17,767	11,151	28,918	27,597	1,500
Waseca	6.35	24,765	16,276	41,041	30,781	11,175
West St. Paul	13.54	23,572	10,754	34,326	25,745	8,582
White Bear Lake	20.35	19,877	12,834	32,711	24,533	8,384
Willmar	23.91	12,630	14,686	27,316	20,487	6,829
Winona	22.29	19,720	12,979	32,699	24,524	8,362
Woodbury	49.32	16,242	23,631	39,873	27,509	11,675
Worthington	11.39	16,110	11,891	28,001	22,733	5,268
State Total & Avg.	3,190.82	\$15,987	\$15,940	\$31,927	\$25,295	\$8,578

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 apportionment. The beginning construction account figure for this calculation shall be the construction account balance from December 31 of the year preceding certification plus the amount of the current years 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 apportionment is of the total apportionment. This percent is then multiplied times the construction allotment. This is the amount of the construction allotment that is generated from the population apportionment. Only its construction allotment is used because the city has already received its maintenance allotment. This is done for each year that there is less money in the city's unencumbered construction fund account than was generated by its population apportionment.

Population Apportionment / Total Apportionment * Construction Allocation = Local Amount Available.

This formula is used in each preceding year until the balance remaining in the construction account is less than the construction allocation. Then the balance remaining replaces the construction allocation in the above formula.

LOCAL AMOUNT AVAILABLE AFTER JANUARY 2005 ALLOCATION

Prepared for the January 2005 booklet

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

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	Fridley	Columbia Heights	Falcon Heights	South St. Paul
Total Construction Allocation received in January 2005	\$588,805	\$415,513	\$87,541	\$415,645
Total Construction Allocation minus any GF Advance Repayment	588,805	415,513	87,541	415,645
Amount of 2005 Construction Allocation based on Population	334,679	227,722	58,887	247,281
Maximum Local Amount Available in 2004	664,396	164,852	59,402	497,014
Local Amount Spent in 2004	330,000	270,000	40,166	273,089
Local Amount Remaining from 2004	334,396	(105,148)	19,236	223,925
Maximum Local Amount Available after January 2005 Allocation	669,075	122,574	78,123	471,206

EXAMPLE:

A city receives \$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 years Local Amount Available.

AMOUNTS ADVANCED IN 2004

As of December 31, 2004

JANUARY 2005 BOOK\GENERAL FUND ADVANCES 2005.XLS

Fund 250	
Maximum Allowable to Advance	\$37,763,868.79
Less Actual Advances	\$37,763,868.79
Less Outstanding Reserve Amount	<u> </u>
Remaining Available to Advance in 2004	\$0.00

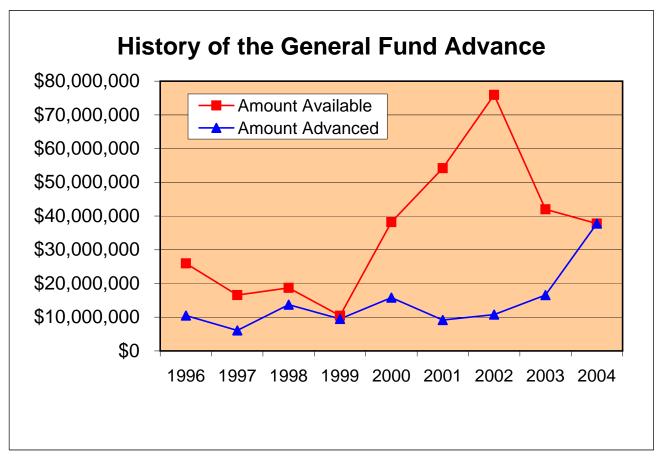
CURRENTLY, WE ARE PROJECTING THERE WILL BE NO MONEY AVAILABLE TO ADVANCE IN 2005. IF FUNDS BECOME AVAILABLE, THEY WILL BE DISTRIBUTED BASED UPON SELECTED CRITERIA.

	RESOLUTION		ORIGINAL RESERVE	
CITY NAME	AMOUNT	YEAR	AMOUNT	ADVANCE AMOUNT
Alexandria	\$406,000.00	2004	\$242,510.96	\$242,510.96
Bemidji	500,000.00	2004	125,569.05	125,569.05
Brainerd	685,000.00	2004	· -	-
Brooklyn Park	841,728.13	2004	841,728.13	841,728.13
Eagan	4,000,000.00	2004	4,000,000.00	4,000,000.00
Elk River	299,542.33	2004		-
Faribault	476,099.00	2004	-	-
Glencoe	62,031.67	2004	62,031.67	62,031.67
Grand Rapids	750,000.00	2004	· -	-
Hermantown	320,000.00	2004	76,783.57	76,783.57
Hibbing	190,851.29	2004	-	190,851.29
La Crescent	210,000.00	2004	141,142.01	141,142.01
Lake City	400,000.00	2004	117,412.43	117,412.43
Lakeville	4,000,000.00	2004	836,338.78	4,000,000.00
Lino Lakes	1,336,282.07	2004	239,499.59	544,765.84
Maple Grove	4,000,000.00	2004	3,648,522.42	3,648,522.42
Maplewood	2,515,444.47	2004	1,851,171.30	1,851,171.30
Montevideo	574,000.00	2004	439,372.56	439,372.56
Morris	586,289.00	2004	429,861.38	429,861.38
Mound	908,901.00	2004	, -	185,912.91
New Brighton	322,585.59	2004	-	17,209.01
North Mankato	325,255.40	2004	299,255.40	299,255.40
Oakdale	1,921,548.00	2004	1,858,665.07	1,858,665.07
Otsego	1,263,441.00	2004	434,140.00	435,140.00
Owatonna	1,100,000.00	2004	146,405.14	146,405.14
Prior Lake	1,726,656.00	2004	, -	1,318,718.00
Ramsey	1,165,600.00	2004	-	85,987.42
Red Wing	2,155,530.00	2004	1,000,000.00	1,685,584.89
Redwood Falls	213,039.42	2004	213,039.42	213,039.42
Rochester	4,000,000.00	2004	, -	4,000,000.00
Rosemount	1,025,000.00	2004	880,085.16	880,085.16
Sartell	1,415,274.00	2004	1,415,274.00	1,415,274.00
Savage	850,000.00	2004	550,411.85	648,777.87
Shakopee	2,122,233.00	2004	2,122,233.00	2,122,233.00
Shoreview	1,857,177.00	2004	156,351.00	1,857,177.00
Shorewood	800,835.00	2004	524,949.46	524,949.46
St. Anthony	22,765.73	2004	-	22,765.73
St. Francis	107,432.67	2004	107,432.67	107,432.67
St. Michael	1,529,325.00	2004	339,052.25	1,398,443.96
White Bear Lake	450,000.00	2004	246,003.72	246,003.72
Woodbury	1,900,000.00	2004		1,583,086.35
TOTAL	\$49,335,866.77		\$23,345,241.99	\$37,763,868.79

HISTORY OF GENERAL FUND ADVANCES

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		Amount	Amount Advanced
Year of	No. of Cities	Available to	from Future
Advance	Advancing	Advance	Allocations
1996	23	\$25,966,961	\$10,473,663
1997	13	16,578,107	6,063,183
1998	27	18,694,919	13,715,309
1999	19	10,456,023	9,506,944
2000	23	38,189,677	15,811,137
2001	15	54,164,636	9,155,190
2002	18	75,925,397	10,794,007
2003	28	42,000,000	16,551,273
2004	41	37,763,869	37,763,869



MSAS FUND ADVANCES

Revised June 1999 November 2000 November 2002 June 2003, October 2003 June 2004 **Guidelines**

General Fund Advance for State Aid Projects

Any city may advance up to a cumulative maximum of five times its annual construction allotment or \$4,000,000 whichever is less. This amount may be exceeded by advances for Federal Aid projects. Per State Statute 162.14 subp. 6 advances "shall not exceed the city's total estimated apportionment for the three years following the year the advance is made." At times, a city using our guidelines may exceed the State Statute guidelines. If this happens, the city will be limited to the statutory limits. This issue will be addressed in the 2005 legislative session.

The maximum Municipal State Aid construction dollars that can be advanced from the General Fund account in any one year shall be the difference between the Municipal State Aid construction fund balance at the end of the preceding calendar year, current year projected disbursements, and \$20 million. SALT may revise the amount of the required reserve as the year progresses.

A City Council Resolution is required to advance funds for an MSAS project. A sample resolution can be found in the State Aid manual (SALT 512(4/04)) on the SALT website. The City Council Resolution can be passed at any time, but must be submitted with or prior to, any payment requests. It need not be project specific, but must include the maximum amount of advance the City Council is authorizing for financing approved Municipal State Aid Street projects. A mutually acceptable repayment schedule not to exceed five years shall be included in the resolution. The resolution should be mailed directly to State Aid Finance. The resolution does not reserve the funds. The funds are paid on a first come first served basis established by payment requests. As payment requests are processed by State Aid Finance, the amount on the 'State Aid Payment Request' form (up to the resolution/allowable amount) will be deducted from the city's account.

To "reserve" the funds, the City Engineer may submit a "Request to Reserve Advanced Funding" form (SALT 513(4/04) on the SALT website) up to 12 weeks prior to anticipating or incurring an obligation where advanced funding is required. This form "reserves" the funds in the city's account. Once the request has been approved by State Aid and the funds added to the city's account, a copy of the approved request will be returned to the City Engineer. The "Request to Reserve Advanced Funding" form should be mailed to Sandra Martinez in State Aid Finance. This form is not required, but will allow the funds to be set aside up to twelve weeks in advance of the payment request.

General Fund Advance for Federal Aid Projects

Cities may advance for Federal Projects that are programmed by the ATP in the STIP and are eligible for State Aid financing. Repayment to the General Fund will be made at the time federal funds are converted. The city will agree to authorize repayments from their state aid account or from local funds under a mutually acceptable repayment schedule should said project fail to receive Federal funds for any reason

A City Council Resolution and an Advance Construction Agreement are required to advance funds for a Federal Aid project. A sample resolution can be found in the State Aid manual (SALT 515(4/04) on the SALT website). The actual Agreement that must be processed will be written by Lynnette Roshell. Contact her directly at (651) 282-6479 to get the agreement started. This resolution must be project specific and must include the maximum amount of advance the City Council is authorizing. The resolution and signed Agreement should be mailed directly to Lynnette.

Additional Guidelines

General Fund Advance repayments may be relaxed to accommodate the payment on the principal of State Aid bonds.

In any one year, if the maximum advance amount available is reached, a city has to submit a new city council resolution when more funds become available the following year.

Advances will always be processed on a 'first come first served' basis.

All revisions to these guidelines are ultimately an administrative decision by the State Aid Engineer with any input and discussion by the Screening Board being taken into consideration.

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.

JANUARY 2005 BOOK/RELATIONSHIP OF CONSTRUCTION BALANCE TO ALLOTMENT.XLS

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JANUARY 2005 I	BOOK/REI	ATIONSHIP OF CO	ONSTRUCTION BALANC	E TO ALLOTMENT.XLS		Amount	Ratio of	Ratio of
					31-Dec	Spent	Construction	Amount
				January	Unencumbered	on	Balance to	spent to
App.		No. of	Needs	Construction	Construction	Construction	Construction	Amount
Year		Cities	Mileage	Allotment	Balance	Projects	Allotment	Received
1973		94	1,580.45	\$15,164,273	\$26,333,918	\$12,855,250	1.7366	0.8477
1974		95	1608.06	18,052,386	29,760,552	14,625,752	1.6486	0.8102
1975		99	1629.30	19,014,171	33,239,840	15,534,883	1.7482	0.8170
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		131	3080.67	82,974,496	46,835,689	121,910,707	0.5645	1.4693
2004		133	3116.44	84,740,941	25,009,033	106,567,597	0.2951	1.2576
2005		136	3190.82	85,619,350				

^{*} The date for the unencumbered balance deduction was changed from June 30 to September 1. Effective September 1,1986.

^{**} The date for the unencumbered balance deduction was changed from September 1 to December 31. Effective December 31,1996.

2004 ADEQUATE & DEFICIENT MILES

As of December 31, 2004

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20-Jan-05

		DISTRICT 1		
				PERCENTAGE
				OF TOTAL
		ADEQUATE	DEFICIENT	MILEAGE
DIST	CITY NAME	MILES	MILES	DEFICIENT
1	CHISHOLM	3.42	4.57	57.20%
1	CLOQUET	7.67	12.47	61.92%
1	DULUTH	23.79	89.15	78.94%
1	GRAND RAPIDS	4.08	9.16	69.18%
1	HERMANTOWN	4.86	9.22	65.48%
1	HIBBING	16.01	35.30	68.80%
1	INTERNATIONAL FALLS	2.98	5.08	63.03%
1	VIRGINIA	5.90	10.03	62.96%
	DISTRICT 1 TOTAL	68.71	174.98	71.80%

		DISTRICT 2		
				PERCENTAGE
				OF TOTAL
		ADEQUATE	DEFICIENT	MILEAGE
DIST	CITY NAME	MILES	MILES	DEFICIENT
2	BEMIDJI	10.11	6.55	39.32%
2	CROOKSTON	4.66	7.01	60.07%
2	EAST GRAND FORKS	6.43	9.08	58.54%
2	THIEF RIVER FALLS	4.60	10.63	69.80%
	DISTRICT 2 TOTAL	25.80	33.27	56.32%

		DISTRICT 3		
				PERCENTAGE
				OF TOTAL
		ADEQUATE	DEFICIENT	MILEAGE
DIST	CITY NAME	MILES	MILES	DEFICIENT
3	BAXTER	6.71	7.23	51.87%
3	BIG LAKE	3.90	3.70	48.68%
3	BRAINERD	6.75	9.37	58.13%
3	BUFFALO	4.31	10.33	70.56%
3	CAMBRIDGE	4.96	6.11	55.19%
3	ELK RIVER	14.80	18.00	54.88%
3	LITTLE FALLS	4.32	12.41	74.18%
3	MONTICELLO	3.83	5.21	57.63%
3	OTSEGO	7.93	9.15	53.57%
3	ST CLOUD	25.10	34.91	58.17%
3	ST JOSEPH	2.07	2.71	56.69%
3	ST MICHAEL	3.75	16.14	81.15%
3	SARTELL	6.54	8.55	56.66%
3	SAUK RAPIDS	3.95	7.87	66.58%
3	WAITE PARK	4.81	1.31	21.41%
	DISTRICT 3 TOTAL	103.73	153.00	59.60%

		DISTRICT 4		
				PERCENTAGE
				OF TOTAL
		ADEQUATE	DEFICIENT	MILEAGE
DIST	CITY NAME	MILES	MILES	DEFICIENT
4	ALEXANDRIA	4.88	12.46	71.86%
4	DETROIT LAKES	4.88	8.47	63.45%
4	FERGUS FALLS	6.75	17.92	72.64%
4	MOORHEAD	11.20	18.55	62.35%
4	MORRIS	5.53	2.58	31.81%
	DISTRICT 4 TOTAL	33.24	59.98	64.34%

DIST CITY NAME		M	ETRO WEST		
DIST CITY NAME					PERCENTAGE
DIST CITY NAME					OF TOTAL
DIST CITY NAME			ADEQUATE	DEFICIENT	
5 ANOKA 3.98 8.66 68.51% 5 BELLE PLAINE 2.42 5.18 68.16% 5 BELAINE 19.65 20.87 51.51% 5 BLOOMINGTON 15.64 59.69 79.24% 5 BROOKLYN CENTER 10.01 11.39 53.22% 5 BROOKLYN PARK 30.68 19.70 39.10% 5 CHAMPLIN 11.68 5.96 33.79% 5 CHAMPLIN 11.68 5.96 33.79% 5 CHAMPLIN 11.68 5.96 33.79% 5 CHASKA 7.55 8.22 52.12% 5 CHASKA 7.55 8.22 52.12% 5 COLUMBIA HEIGHTS 1.40 11.13 88.83% 5 COON RAPIDS 18.65 23.20 55.44% 6 CORCORAN 4.36 10.44 70.54% 5 CORYSTAL 6.94 10.94 61.19% 5 <th>DIST</th> <th>CITY NAME</th> <th>MILES</th> <th>MILES</th> <th>DEFICIENT</th>	DIST	CITY NAME	MILES	MILES	DEFICIENT
5 BELLE PLAINE 2.42 5.18 68.16% 5 BLAINE 19.65 20.87 51.51% 5 BLOOMINGTON 15.64 59.69 79.24% 5 BROOKLYN CENTER 10.01 11.39 53.22% 5 BROOKLYN PARK 30.68 19.70 39.10% 5 CHAMPLIN 11.68 5.96 33.79% 5 CHANHASSEN 12.35 9.92 44.54% 5 CHASKA 7.55 8.22 52.12% 5 COLUMBIA HEIGHTS 1.40 11.13 88.83% 5 COLUMBIA HEIGHTS 1.40 11.13 88.83% 5 COLON RAPIDS 18.65 23.20 55.44% 5 CORCORAN 4.36 10.44 70.54% 5 CORCORAN 4.36 10.44 70.54% 5 CORCORAN 4.36 10.44 70.54% 5 CORCORAIN 4.36 10.44 70.54%	5	ANDOVER	15.13	22.56	59.86%
5 BLAINE 19.65 20.87 51.51% 5 BLOOMINGTON 15.64 59.69 79.24% 5 BROOKLYN CENTER 10.01 11.39 53.22% 5 BROOKLYN PARK 30.68 19.70 39.10% 5 CHAMPLIN 11.68 5.96 33.79% 5 CHAMBASEN 12.35 9.92 44.54% 5 CHASKA 7.55 8.22 52.12% 5 COLUMBIA HEIGHTS 1.40 11.13 88.83% 5 COLUMBIA HEIGHTS 1.40 11.13 88.83% 5 CORCORAN 4.36 10.44 70.54% 5 CORCORAN 4.36 10.44 70.54% 5 CORCORAN 4.36 10.44 70.54% <	5	ANOKA	3.98	8.66	68.51%
5 BLOOMINGTON 15.64 59.69 79.24% 5 BROOKLYN CENTER 10.01 11.39 53.22% 5 BROOKLYN PARK 30.68 19.70 39.10% 5 CHAMPLIN 11.68 5.96 33.79% 5 CHAMBLA 11.11 11.68 5.96 33.79% 5 CHAMPLIN 11.68 5.96 33.79% 5 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.12% 52.22 52.12% 52.22 52.12% 52.12% 52.22 52.12% 52.22 52.12% 52.22% 52.22% <td>5</td> <td>BELLE PLAINE</td> <td>2.42</td> <td>5.18</td> <td>68.16%</td>	5	BELLE PLAINE	2.42	5.18	68.16%
5 BROOKLYN CENTER 10.01 11.39 53.22% 5 BROOKLYN PARK 30.68 19.70 39.10% 5 CHAMPLIN 11.68 5.96 33.79% 5 CHAMPLIN 11.68 5.96 33.79% 5 CHANHASSEN 12.35 9.92 44.54% 5 CHASKA 7.55 8.22 52.12% 5 COLUMBIA HEIGHTS 1.40 11.13 88.83% 5 COON RAPIDS 18.65 23.20 55.44% 5 CORCORAN 4.36 10.44 70.54% 5 </td <td>5</td> <td>BLAINE</td> <td>19.65</td> <td>20.87</td> <td>51.51%</td>	5	BLAINE	19.65	20.87	51.51%
5 BROOKLYN PARK 30.68 19.70 39.10% 5 CHAMPLIN 11.68 5.96 33.79% 5 CHANHASSEN 12.35 9.92 44.54% 5 CHASKA 7.55 8.22 52.12% 5 COLUMBIA HEIGHTS 1.40 11.13 88.83% 5 COON RAPIDS 18.65 23.20 55.44% 5 CORCORAN 4.36 10.44 70.54% 5 CORCORAN 4.36 10.44 70.54% 5 CORYSTAL 6.94 10.94 61.19% 5 EAST BETHEL 6.65 20.51 75.52% 5 EDEN PRAIRIE 12.96 32.44 71.45% 5 EDINA 10.01 30.26 75.14% 5 FRIDLEY 6.51 16.36 71.53% 5 FOLDEN VALLEY 10.75 12.82 54.39% 5 HAM LAKE 10.37 17.58 62.90% <td< td=""><td>5</td><td>BLOOMINGTON</td><td>15.64</td><td>59.69</td><td>79.24%</td></td<>	5	BLOOMINGTON	15.64	59.69	79.24%
5 BROOKLYN PARK 30.68 19.70 39.10% 5 CHAMPLIN 11.68 5.96 33.79% 5 CHANHASSEN 12.35 9.92 44.54% 5 CHASKA 7.55 8.22 52.12% 5 COLUMBIA HEIGHTS 1.40 11.13 88.83% 5 COON RAPIDS 18.65 23.20 55.44% 5 CORCORAN 4.36 10.44 70.54% 5 CORCORAN 4.36 10.44 70.54% 5 CORYSTAL 6.94 10.94 61.19% 5 EAST BETHEL 6.65 20.51 75.52% 5 EDEN PRAIRIE 12.96 32.44 71.45% 5 EDINA 10.01 30.26 75.14% 5 FRIDLEY 6.51 16.36 71.53% 5 FOLDEN VALLEY 10.75 12.82 54.39% 5 HAM LAKE 10.37 17.58 62.90% <td< td=""><td>5</td><td>BROOKLYN CENTER</td><td>10.01</td><td>11.39</td><td>53.22%</td></td<>	5	BROOKLYN CENTER	10.01	11.39	53.22%
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5 WACONIA 1.30 4.23 76.49%					
	Ť	METRO WEST TOTAL	419.46	822.50	66.23%

		DISTRICT 6		
				PERCENTAGE
				OF TOTAL
		ADEQUATE	DEFICIENT	MILEAGE
DIST	CITY NAME	MILES	MILES	DEFICIENT
6	ALBERT LEA	8.23	11.79	58.89%
6	AUSTIN	15.01	13.61	47.55%
6	FARIBAULT	7.86	14.94	65.53%
6	KASSON	0.49	4.63	90.43%
6	LA CRESCENT	0.09	5.55	98.40%
6	LAKE CITY	1.25	5.25	80.77%
6	NORTHFIELD	6.49	5.87	47.49%
6	OWATONNA	7.12	11.07	60.86%
6	RED WING	7.76	16.06	67.42%
6	ROCHESTER	27.82	38.83	58.26%
6	STEWARTVILLE	0.86	3.13	78.45%
6	WINONA	6.10	16.19	72.63%
	DISTRICT 6 TOTAL	89.08	146.92	62.25%

		DISTRICT 7		
				PERCENTAGE
				OF TOTAL
		ADEQUATE	DEFICIENT	MILEAGE
DIST	CITY NAME	MILES	MILES	DEFICIENT
7	FAIRMONT	5.87	13.83	70.20%
7	MANKATO	14.15	19.12	57.47%
7	NEW PRAGUE	2.09	3.22	60.64%
7	NEW ULM	4.53	11.53	71.79%
7	NORTH MANKATO	6.99	6.59	48.53%
7	ST PETER	4.24	10.08	70.39%
7	WASECA	2.39	3.96	62.36%
7	WORTHINGTON	3.65	7.74	67.95%
	DISTRICT 7 TOTAL	43.91	76.07	63.40%

		DISTRICT 8		
				PERCENTAGE
				OF TOTAL
		ADEQUATE	DEFICIENT	MILEAGE
DIST	CITY NAME	MILES	MILES	DEFICIENT
8	GLENCOE	1.80	5.37	74.90%
8	HUTCHINSON	8.16	9.42	53.58%
8	LITCHFIELD	2.32	6.45	73.55%
8	MARSHALL	3.60	12.04	76.98%
8	MONTEVIDEO	3.82	4.73	55.32%
8	REDWOOD FALLS	2.00	6.20	75.61%
8	WILLMAR	11.59	12.32	51.53%
	DISTRICT 8 TOTAL	33.29	56.53	62.94%

	М	ETRO EAST		
				PERCENTAGE
				OF TOTAL
		ADEQUATE	DEFICIENT	MILEAGE
DIST	CITY NAME	MILES	MILES	DEFICIENT
9	APPLE VALLEY	14.03	21.64	60.67%
9	ARDEN HILLS	2.29	5.26	69.67%
9	BURNSVILLE	14.98	29.78	66.53%
9	COTTAGE GROVE	14.43	18.96	56.78%
9	EAGAN	30.78	15.37	33.30%
9	FALCON HEIGHTS	1.00	2.29	69.60%
9	FARMINGTON	1.73	12.12	87.51%
9	FOREST LAKE	2.20	20.15	90.16%
9	HASTINGS	10.87	8.24	43.12%
9	HUGO	5.21	11.58	68.97%
9	INVER GROVE HEIGHTS	5.72	18.14	76.03%
9	LAKE ELMO	7.30	4.79	39.62%
9	LAKEVILLE	19.59	36.34	64.97%
9	LITTLE CANADA	2.31	8.23	78.08%
9	MAHTOMEDI	3.81	4.81	55.80%
9	MAPLEWOOD	8.45	23.87	73.86%
9	MENDOTA HEIGHTS	7.72	6.67	46.35%
9	MOUNDS VIEW	4.73	7.78	62.19%
9	NEW BRIGHTON	5.91	9.01	60.39%
9	NORTH BRANCH	2.38	20.15	89.44%
9	NORTH ST PAUL	2.77	8.63	75.70%
9	OAKDALE	14.57	4.83	24.90%
9	ROSEMOUNT	12.97	13.24	50.52%
9	ROSEVILLE	11.76	17.44	59.73%
9	ST PAUL	39.81	125.47	75.91%
9	ST PAUL PARK	0.78	4.14	84.15%
9	SHOREVIEW	12.57	6.95	35.60%
9	SOUTH ST PAUL	6.27	10.55	62.72%
9	STILLWATER	6.71	8.74	56.57%
9	VADNAIS HEIGHTS	3.00	5.32	63.94%
9	WEST ST PAUL	7.00	6.54	48.30%
9	WHITE BEAR LAKE	10.10	10.25	50.37%
9	WOODBURY	20.19	29.13	59.06%
	METRO EAST TOTAL	313.94	536.41	63.08%

2004 TOTAL	1,131.16	2,059.66	64.55%
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	STATE TOTALS		
			PERCENTAGE
			OF TOTAL
	ADEQUATE	DEFICIENT	MILEAGE
YEAR	MILES	MILES	DEFICIENT
1996	1,026.61	1,713.85	62.54%
1997	1,053.25	1,762.74	62.60%
1998	1,073.38	1,785.67	62.46%
1999	1,089.75	1,821.12	62.56%
2000	1,088.44	1,883.72	63.38%
2001	1,073.96	1,939.93	64.37%
2002	1,093.35	1,987.32	64.51%
2003	1,097.74	2,018.70	64.78%
2004	1,131.16	2,059.66	64.55%

<u>COUNTY HIGHWAY TURNBACK</u> <u>POLICY</u>

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.

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CURRENT RESOLUTIONS OF THE MUNICIPAL SCREENING BOARD

January 2005

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

BE IT RESOLVED:

ADMINISTRATION

<u>Appointments to Screening Board</u> - Oct. 1961 (Revised June 1981)

That annually the Commissioner of Mn/DOT will 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 Nine Construction Districts together with one representative from each of the three (3) major cities of the first class.

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

That 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 shall 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.

<u>Appointment to the Needs Study Subcommittee</u> - June 1987 (Revised June 1993)

That the Screening Board Chair shall 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 shall be made at the annual winter meeting of the City's Engineers Association. The appointed subcommittee person shall serve as chair of the subcommittee in the third year of the appointment.

Appointment to Unencumbered Construction Funds Subcommittee - Revised June 1979

That the Screening Board past Chair be appointed to serve a three-year term on the Unencumbered Construction Fund Subcommittee. This will continue to maintain an experienced group to follow a program of accomplishments.

<u>Appearance Screening Board</u> - Oct. 1962 (Revised Oct. 1982)

That 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, shall, in

a written report, communicate with the State Aid Engineer. The State Aid Engineer with concurrence of the Chair of the Screening Board shall 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

That the Screening Board Chair, with the assistance of the State Aid Engineer, determine the dates and locations for that year's Screening Board meetings.

Research Account - Oct. 1961

That an annual resolution be considered for setting aside a reasonable amount of money for the Research Account to continue municipal street research activity.

That an amount of \$544,962 (not to exceed 1/2 of 1% of the 2003 MSAS Apportionment sum of \$108,992,464) shall be set aside from the 2004 Apportionment fund and be credited to the research account.

Soil Type - Oct. 1961

That the soil type classification as approved by the 1961 Municipal Screening Board, for all municipalities under Municipal State Aid be adopted for the 1962 Needs Study and 1963 apportionment on all streets in the respective municipalities. Said classifications are to be continued in use until subsequently amended or revised by Municipal Screening Board action.

That when a new municipality becomes eligible to participate in the MSAS allocation, the soil type to be used for Needs purposes shall be based upon the City Engineer's recommendation with the concurrence of the District State Engineer.

Improper Needs Report - Oct. 1961

That the State Aid Engineer and the District State Aid Engineer 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

That any new city having determined its eligible mileage, but does not have an approved State Aid Street System, will have its money Needs determined at the cost per mile of the lowest other city.

Construction Cut Off Date - Oct. 1962 (Revised 1967)

That for the purpose of measuring the Needs of the Municipal State Aid Street System, the annual cut off date for recording construction accomplishments shall be based upon the project award date and shall be December 31st of the preceding year.

<u>Construction Accomplishments</u> - Oct. 1988 (Revised June 1993, October 2001, October 2003)

That when a Municipal State Aid Street is constructed to State Aid Standards, said street shall be considered adequate for a period of 20 years from the date of project letting or encumbrance of force account funds.

That in the event sidewalk or curb and gutter is constructed for the total length of the segment, those items shall be removed from the Needs for a period of 20 years.

All segments considered deficient for Needs purposes and receiving complete Needs shall receive street lighting Needs at the current unit cost per mile.

That if the construction of a Municipal State Aid Street is accomplished, only the Construction Needs necessary to bring the segment up to State Aid Standards will be permitted in subsequent Needs after 10 years from the date of the letting or encumbrance of force account funds. For the purposes of the Needs Study, these shall be called Widening Needs. Widening Needs shall continue until reinstatement for complete Construction Needs shall be initiated by the Municipality.

That Needs for resurfacing, and traffic signals shall be allowed on all Municipal State Aid Streets at all times.

That any bridge construction project shall cause the Needs of the affected bridge to be removed for a period of 35 years from the project letting date or date of force account agreement. At the end of the 35 year period, Needs for complete reconstruction of the bridge will be reinstated in the Needs Study at the initiative of the Municipal Engineer.

That the adjustments above will apply regardless of the source of funding for the road or bridge project. Needs may be granted as an exception to this resolution upon request by the Municipal Engineer and justified to the satisfaction of the State Aid Engineer (e.g., a deficiency due to changing standards, projected traffic, or other verifiable causes).

That in the event that an M.S.A.S. route earning "After the Fact" Needs is removed from the M.S.A.S. system, then, the "After the Fact" Needs shall 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.

Population Apportionment - October 1994, 1996

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

DESIGN

Design Limitation on Non-Existing Streets - Oct. 1965

That non-existing streets shall not have their Needs computed on the basis of urban design unless justified to the satisfaction of the State Aid Engineer.

Less Than Minimum Width - Oct. 1961 (Revised 1986)

That if a Municipal State Aid Street is constructed with State Aid funds to a width less than the design width in the quantity tables for Needs purposes, the total Needs shall be taken off such constructed street other than Additional Surfacing Needs.

Additional surfacing and other future Needs shall be limited to the constructed width as reported in the Needs Study, unless exception is justified to the satisfaction of the State Aid Engineer.

Greater Than Minimum Width (Revised June 1993)

That if a Municipal State Aid Street is constructed to a width wider than required, Resurfacing Needs will be allowed on the constructed width.

Miscellaneous Limitations - Oct. 1961

That miscellaneous items such as fence removal, bituminous surface removal, manhole adjustment, and relocation of street lights are not permitted in the Municipal State Aid Street Needs Study. The item of retaining walls, however, shall be included in the Needs Study.

MILEAGE - Feb. 1959 (Revised Oct. 1994, 1998)

That the maximum mileage for Municipal State Aid Street designation shall 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)

However, the maximum mileage for State Aid designation may be exceeded to designate trunk highway turnbacks after July 1, 1965 and county highway turnbacks after May 11, 1994 subject to State Aid Operations Rules.

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

That the maximum mileage for Municipal State Aid Street designation shall 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 shall not be permitted. Frontage roads not designated Trunk Highway, Trunk Highway Turnback or County State Aid Highways shall 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 shall be included in the municipality's basic street mileage. Any State Aid Street that is on the boundary of two adjoining urban municipalities shall be considered as one-half mileage for each municipality.

That all mileage on the MSAS system shall accrue Needs in accordance with current rules and resolutions.

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

That 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)

That 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.

That all 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 COSTS

That the Needs Study Subcommittee shall annually review the Unit Prices used in the Needs Study. The Subcommittee shall make its recommendation the Municipal Screening Board at its annual spring meeting.

Roadway Item Unit Prices (Reviewed Annually)			
Right of Way (Needs Only)			\$93,000 per Acre
Grading (Excavation)			\$4.00 per Cu. Yd.
Base:			
	Class 5 Gravel	Spec. #2211	\$7.65 per Ton
	Bituminous	Spec. #2350	\$33.00 per Ton
Surface:			
	Gravel	Spec. #2118	\$5.50 per Ton
	Bituminous	Spec. #2350	\$33.00 per Ton

Shoulders:			
	Gravel	Spec. #2221	\$13.40 per Ton
Miscellaneous:			
	Storm Sewer Construction		\$262,780 per Mile
	Storm Sewer Adjustment		\$83,775 per Mile
	Special Drainage (rural segments only)		\$40,000 per Mile
	Street Lighting		\$80,000 per Mile
	Curb & Gutter Construction		\$8.25 per Lineal Foot
	Sidewalk Construction		\$24.00 per Sq. Yd.
	Project Development		20%
Removal Items:			
	Curb & Gutter		\$2.60 per Lineal Foot
	Sidewalk		\$5.50 per Sq. Yd.
	Concrete Pavement		\$5.40 per Sq. Yd.
	Tree Removal		\$235.00 per Unit

Traffic Signal Needs Based On Projected Traffic (every segment)					
Projected Traffic	Projected Traffic				
0 - 4,999	0 - 4,999 25% \$124,000 \$31,000 per Mile				
5,000 - 9,999 50% \$124,000 \$62,000 per Mile					
10,000 and Over	100%	\$124,000	\$124,000 per Mile		

<u>Bridge Width & Costs</u> - (Reviewed Annually)

That after conferring with the Bridge Section of Mn/DOT and using the criteria as set forth by this Department as to the standard design for railroad structures, that the following costs based on number of tracks be used for the Needs Study:

Bridge Unit Costs	
Bridges 0 to 149 Feet long	\$74.00 per Sq. Ft.
Bridges 150 to 499 Feet long	\$74.00 per Sq. Ft.
Bridges 500 Feet and Over	\$74.00 per Sq. Ft.

Railroad Over Highway	
One Track	\$9,600 per Linear Foot
Each Additional Track	\$8,000 per Linear Foot

"Non-existing" bridge costs - Revised October 1997

That the Construction Needs for all "non-existing" bridges and grade separations be removed from the Needs Study until such time that a construction project is awarded. At that time a Construction Needs adjustment shall be made by annually adding the total amount of the structure cost, project development cost and construction engineering that is eligible for State Aid reimbursement for a 15-year period excluding all Federal or State grants. Project Development costs, at the current percentage, shall be included with all Non Existing Bridge Needs.

RAILROAD CROSSINGS

Railroad Crossing Costs - (Reviewed Annually)

That for the study of Needs on the Municipal State Aid Street System, the following costs shall be used in computing the Needs of the proposed Railroad Protection Devices:

Railroad Grade Crossings	
Signals - (Single track - low speed)	\$150,000 per Unit
Signals and Gates (Multiple Track – high speed)	\$187,500 per Unit
Signs Only (low speed)	\$1,000 per Unit
Concrete Crossing Material Railroad Crossings (Per Track)	\$1,000 per Linear Foot
Pavement Marking	\$750 per Unit

<u>Maintenance Needs Costs</u> - June 1992 (Revised 1993)

That for the study of Needs on the Municipal State Aid Street System, the following costs shall be used in determining the Maintenance Apportionment Needs cost for existing segments only.

Maintenance Needs Costs	Cost For Under 1000 Vehicles Per Day	Cost For Over 1000 Vehicles Per Day
Traffic Lanes Segment length times number of Traffic lanes times cost per mile	\$1,550 per Mile	\$2,575 per Mile

Parking Lanes: Segment length times number of parking lanes times cost per mile	\$1,550 per Mile	\$1,550 per Mile
Median Strip: Segment length times cost per mile	\$515 per Mile	\$1,000 per Mile
Storm Sewer: Segment length times cost per mile	\$515 per Mile	\$515 per Mile
Traffic Signals: Number of traffic signals times cost per signal	\$515 per Unit	\$515 per Unit
Minimum allowance per mile is determined by segment length times cost per mile.	\$5,150 per Mile	\$5,150 per Mile

NEEDS ADJUSTMENTS

Bond Adjustment - Oct. 1961 (Revised 1976, 1979, 1995, 2003)

That a separate annual adjustment shall be made in total money Needs of a municipality that has sold and issued bonds pursuant to Minnesota Statutes, Section 162.18, for use on State Aid projects.

That this adjustment, which covers the amortization (payment) period, and which annually reflects the net unamortized bonded debt (remaining principal payments due) shall be accomplished by adding said net unamortized (principal) amount to the computed Construction needs of the municipality.

That for the purpose of this adjustment, the net unamortized bonded debt (remaining principal) shall be the total unamortized bonded indebtedness (deducted from the amount of projects applied against the bond) less the unexpended bond amount (less the amount of projects not encumbered) as of December 31st of the preceding year. The charges for selling the bond issue shall be deducted from the amount that projects are applied against.

"Bond account money spent off the Municipal State Aid, CSAH, or Trunk Highway system would not be eligible for Bond Account Adjustment. This action would not be retroactive, but would be in effect for the remaining term of the Bond issue."

Effective January 1, 1996

The Construction Needs shall be annually reduced by 10% of the total bond issue amount. The computation of Needs shall be started in the year that bond principal payments are made to the city.

<u>Unencumbered Construction Fund Balance Adjustment</u> - Oct. 1961 (Revised October 1991, 1996, October, 1999, 2003)

That for the determination of Apportionment Needs, a city with a positive unencumbered construction fund balance as of December 31st of the current year shall have that amount deducted from its 25-year total Needs. A municipality with a negative unencumbered construction fund balance as of December 31st of the current year shall have that amount added to its 25 year total Needs.

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

Excess Unencumbered Construction Fund Balance Adjustment – Oct. 2002

That 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 \$1,000,000, the first year 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 \$1,000,000, the 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 shall start over with one. This adjustment will be in addition to the unencumbered construction fund balance adjustment and takes effect for the 2004 apportionment.

Low Balance Incentive - Oct. 2003

That the amount of the Excess Unencumbered Construction Fund Balance Adjustment shall be redistributed to the Construction Needs of all municipalities whose December 31st 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.

Right of Way - Oct. 1965 (Revised June 1986, 2000)

That Right of Way Needs shall be included in the Total Needs based on the unit price per acre until such time that the right of way is acquired 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 right of way acquisition costs that are eligible for State-Aid reimbursement shall be included in the right-of-way Construction Needs adjustment. This Directive to exclude all Federal or State grants. The State Aid Engineer shall compile right-of-way projects that are funded with State Aid funds.

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 State Aid Engineer.

<u>Trunk Highway Turnback</u> - Oct. 1967 (Revised June 1989)

That any trunk highway turnback which reverts directly to the municipality and becomes part of the State Aid Street system shall 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, of the municipality imposed by the turnback shall be computed on the basis of the current year's apportionment data and shall be accomplished in the following manner.

That the initial turnback adjustment when for less than 12 full months shall 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.

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

That Trunk Highway Turnback adjustments shall terminate at the end of the calendar year during which a construction contract has been awarded that fulfills the Municipal Turnback Account Payment provisions; and the Resurfacing Needs for the awarded project shall be included in the Needs Study for the next apportionment.

TRAFFIC - June 1971

Traffic Limitation on Non-Existing Streets - Oct. 1965

That non-existing street shall not have their Needs computed on a traffic count of more than 4,999 vehicles per day unless justified to the satisfaction of the Commissioner.

Traffic Manual - Oct. 1962

That for the 1965 and all future Municipal State Aid Street Needs Studies, the Needs Study procedure shall utilize traffic data developed according to the Traffic Estimating section of the State Aid Manual (section 700). This manual shall be prepared and kept current under the direction of the Screening Board regarding methods of counting traffic and computing average daily traffic. The manner and scope of reporting is detailed in the above mentioned manual.

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

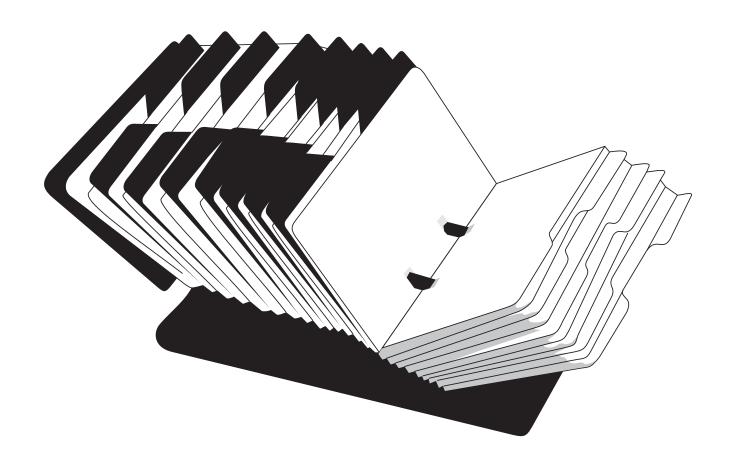
That future traffic data for State Aid Needs Studies be developed as follows:

- 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.
- 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.

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Directory of Municipal Engineers





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