City Fee Report State of Minnesota 2001 - 2004

Cluster Analysis for Minnesota Cities By Fee Category

MINNESOTA · REVENUE

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To: Senate Finance and Tax Committees

House Appropriations and Tax Committees

This report provides a comprehensive summary and comparison of all fees and related charges imposed by Minnesota cities during the four-year period from 2001 to 2004. The primary source of information for the report is data from the Office of the State Auditor.

The report was required by the 2005 Legislature, Special Session, Chapter 3, Article 11, Section 7, Subdivision 3. Minnesota Statutes, Section 3.197 specifies that a report to the Legislature must include the cost of its preparation. The approximate cost of preparing this report was \$20,000.

Sincerely

Daniel A. Salomone,

Commissioner

cc: Secretary of the Senate

Chief Clerk of the House

Legislative Reference Library

Demil Walonian

Executive Summary

This report examines recent changes in fee revenue in Minnesota's 853 cities. Results are reported separately for Minneapolis and St. Paul. The other cities are separated into 14 separate groups of cities, each sharing similar demographic and economic characteristics. The League of Minnesota Cities developed the methodology for identifying these "city clusters," and they provide a way to show how the level and growth in fee revenue varies in different types of cities.

This report responds to a legislative requirement directing the Commissioner of Revenue to conduct a study of the level and growth of fees and charges imposed by city governments in the most recent four years. Information from the Office of the State Auditor is the primary source of data. Results are presented for 2001 through 2004. They are generally shown in per capita terms, facilitating the comparison between cities of different size.

Overall City Finances

Figures 1-E and 2-E show the mix of city governmental fund revenue in 2001 and 2004. The three major sources of revenue are property taxes, fees and charges, and intergovernmental grants (federal, state, and county). Recent budget deficits and reforms in Minnesota led to a decline in state grants to cities, which fell by 11 percent between 2001 and 2004. City officials responded to these changes in a variety of ways. Overall, the mix of Minnesota city revenue changed significantly between 2001 and 2004.

- Eity revenue increased slowly, rising by 2.1 percent per year.
- ➤ Cities relied increasingly on fees and charges, which rose by an average of 6.6 percent per year. Their share of city revenue rose from 20.8 percent to 23.6 percent.
- ➤ Cities relied increasingly on property tax revenue, which rose by an average of 8.4 percent per year. The property tax share of city revenue rose from 24.3 percent to 29.1 percent.
- > Tax increments as a share of total revenue fell from 8.2 percent to 6.2 percent.
- ➤ Despite the reduction in state grants, total intergovernmental payments (federal, state, and local) declined only slightly due to increased federal grants and grants from other local governmental units. As a share of city revenue, though, total intergovernmental grants fell from 30.6 percent to 28.3 percent.

Figure 1-E 2001 City Government Fund Revenue

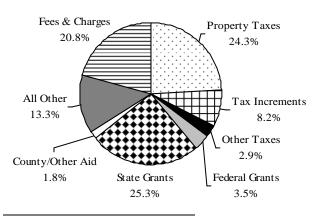
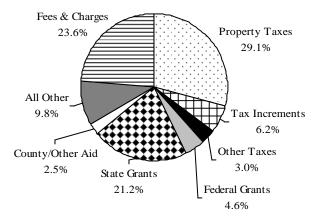


Figure 2-E 2004 City Government Fund Revenue



¹ 2005 Special Session, Chapter 3, Article 11, Section 7, Subd. 3.

City Fees in 2001 and 2004

The report looks more specifically at five categories of fees and charges: A) city service charges, B) special assessments, C) licenses and permits, D) city franchise charges, and E) fines and forfeits. Statewide, these city fees and charges increased from \$782 million in 2001 to \$948 million in 2004, an increase of 21.3 percent over three years. This represents an average annual increase of 6.6 percent.

The report focuses on fees and charges – by type of fee – in per capita terms. For all five categories combined, per capita fees and charges increased from \$196 in 2001 to \$228 in 2004. The totals by fee category are shown in *Table 1-E*.

Table 1-E Per Capita Fees and Charges in 2001 and 2004 (governmental funds)

			3-Year	Average
Type of Fee or Charge	2001	2004	Change*	Annual Change
A. City Service Charges	\$ 76	\$ 89	16.8%	5.3%
B. Special Assessments	58	69	18.9%	6.0%
C. Licenses and Permits	33	40	19.9%	6.2%
D. City Franchise Charges	18	20	10.0%	3.2%
E. Fines and Forfeits	10	10	6.1%	2.0%
Total	\$196	\$228	16.8%	5.3%

^{*}Change calculated using dollars before rounding.

The increase in total *per capita* fees and charges (16.8 percent over three years) differs from the increase in *total* fees and charges (21.3 percent) because city population increased by 3.8 percent.

The level and increase in fees and charges varied across the city clusters.

- Average per capita fees and charges in 2004 were higher in metro cities (\$238) than in greater Minnesota cities (\$211).
- Among metro cities, 2004 per capita fees were highest in Minneapolis and St. Paul (\$320 and \$327) and in high growth cities (\$288); they were lowest in high-income cities (\$128).
- Among greater Minnesota cities, 2004 per capita fees were highest in high-income and urban fringe cities (\$364 and \$322); they were lowest in small and stable cities (\$100 and \$149).
- ➤ Between 2001 and 2004, per capita city fees and charges increased more rapidly in greater Minnesota than in metro cities (24 percent compared to 14 percent).
- ➤ The largest percentage increases (exceeding 30 percent over three years) were in small metro cities, small cities in greater Minnesota, and subregional centers in greater Minnesota.

The results summarized above are limited to fees and charges deposited in governmental funds. This means that enterprise fund charges are excluded. Sewer, water, refuse, and many other city services are provided by enterprise funds. Enterprise fund services are generally financed through user charges. The role of city enterprise funds statewide is discussed in this report, but no city cluster analysis is included. Enterprise fund revenues (excluding city liquor stores) are roughly three times as large as governmental fund fees and charges, averaging \$650 per city resident in 2004. Most of that revenue is from user charges, and between 2001 and 2004 it increased almost as fast as the governmental fund fees and charges discussed above (15.8 percent compared to 21.3 percent).

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City Fee Report Cluster Analysis for Minnesota Cities by Fee Category

Reason for the Report

In 2005, the legislature directed the Commissioner of Revenue to conduct a study of the fees and other charges imposed by city governments and the revenue derived from those fees for each of the most recent four years (Special Session, Chapter 3, Article 11, Section 7, Subd. 3).

Overview of City Finances

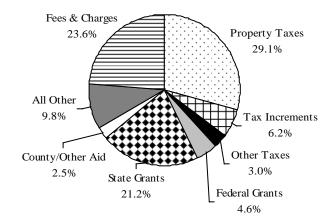
Figures 1 and 2 show the mix of city governmental fund revenue in 2001 and 2004. The three major sources of revenue are property taxes, fees and charges, and intergovernmental grants (federal, state, and county). Recent budget deficits and reforms in Minnesota led to a decline in state grants to cities, which fell by 11 percent between 2001 and 2004. City officials responded to these changes in a variety of ways. Overall, the mix of Minnesota city revenue changed significantly between 2001 and 2004.

- ➤ City revenue increased slowly, rising by 2.1 percent per year.
- ➤ Cities relied increasingly on fees and charges, which rose by an average of 6.6 percent per year. The fee and charges share of city revenue rose from 20.8 percent to 23.6 percent.
- ➤ Cities relied increasingly on property tax revenue, which rose by an average of 8.4 percent per year. The property tax share of city revenue rose from 24.3 percent to 29.1 percent.
- Tax increments as a share of total revenue fell from 8.2 percent to 6.2 percent.
- Despite the reduction in state grants, total intergovernmental payments (federal, state, and local) declined only slightly, due to increased federal grants and grants from other local governmental units. As a share of city revenue, though, total intergovernmental grants fell from 30.6 percent to 28.3 percent.

Figure 1
2001 City Government Fund Revenue

Fees & Charges Property Taxes 20.8% 24.3% All Other Tax Increments 13.3% 8.2% Other Taxes 2.9% County/Other Aid Federal Grants 1.8% State Grants 3.5% 25.3%

Figure 2 2004 City Government Fund Revenue



Scope of the Report: Defining Fees and Charges

The legislature directed the commissioner to report on the fees and charges imposed by cities, but it did not specify which sources of revenue to include. This report adopts a definition of fees and charges that is quite broad. It includes the following (listed in decreasing order of magnitude):

- A. City Service Charges
 - 1. Recreation Service Charges
 - 2. General Government Service Charges
 - 3. Public Safety Service Charges
 - 4. Street and Highway Service Charges
 - 5. Other Service Charges
- B. Special Assessments
- C. Licenses and Permits
- D. Franchise Charges
- E. Fines and Forfeits

There is some question whether either special assessments or franchise charges should be included in the definition of fees and charges. Special assessments can be levied only if it can be demonstrated that the improvement they pay for will raise the value of the property by at least the amount of the assessment. In addition, unlike most other fees and charges, they are neither voluntary nor avoidable. Franchise charges are imposed on public utilities for use of public property. The Office of the State Auditor (OSA) defines these as a tax, rather than a fee. Although this report includes both special assessments and franchise charges in its definition of fees, someone wanting to exclude them can easily subtract either or both of them from the reported results.

The core of the report is limited to fees and charges (as listed above) that are deposited in governmental funds. This means that enterprise fund fees and charges are excluded. Most cities use enterprise funds to finance water and sewer services. Many cities also use enterprise funds to finance streets and highways and economic development, along with sanitation, electric, health, cultural, and recreation services. Over 200 cities own liquor stores, which are also operated as enterprise funds. Most enterprise funds are designed to be self-sustaining through fees and user charges, with the goal of covering their costs rather than earning a profit. In some cases, though, enterprise funds regularly earn profits, which are then transferred to a governmental fund to help finance other city services. This report includes a separate section that analyzes enterprise fund revenues, but totals for enterprise funds are reported separately and are not combined with the totals for governmental funds that form the core of the report.

Methodology

The Office of the State Auditor publishes annual reports showing the revenue, expenditures, and debt of each Minnesota city. In recent years, OSA has also made city-specific datasets available on their website (www.osa.state.mn.us). For this report, the Department of Revenue consolidated the OSA city data for the latest four years (2001 through 2004). Data for 2005 will not be available until December 2006.

Several adjustments are made to the OSA data. First, we exclude fees paid by one local government to another for police and fire services. These government-to-government contracts, which grew from \$30 million to \$39 million between 2001 and 2004, are financed from other revenues (such as property taxes). Second, we adjust some of the reported fee and charges for Minneapolis, to make their reporting in the first three years match that reported by other cities. Third, we combine Pleasant Lake and Rockville data for 2001 and 2002, prior to their merger.

Results are generally reported in per capita terms, to facilitate comparisons between cities of different sizes. Presentation in per capita terms does not imply, though, that the cost of these fees and charges all falls on city residents. Some fees are paid by visitors or by nonresidents who work in the city. Some fees are also paid by businesses, and the owners may not be city residents or be able to pass the costs on to their customers.

Separate results are reported for Minneapolis and St. Paul. The other cities are separated into 14 separate groups of cities, each sharing similar demographic and economic characteristics. The League of Minnesota Cities developed the methodology for identifying these "city clusters," and this allows us to show how the level and growth in fee revenue varies in different types of cities.

The cluster method reorganizes the 853 cities into relatively homogeneous groups, based on a combination of demographic and financial characteristics (i.e., census population, population growth, household income, and property values) with Minneapolis and St. Paul separately classified. The classification method is intended to remove limitations of grouping cities by size or location alone. There are seven city clusters for the seven-county metropolitan area and eight clusters for the cities outside of the seven-county metro area. Profiles for the clusters are listed in *Table 1*.

To provide some perspective on the rate of increase in city fees, the report shows the rate of increase for "benchmarks" during the same three years. Benchmarks include: 1) city property taxes, 2) city revenue, 3) city expenditures, 4) personal income, 5) inflation as measured by the consumer price index, and 6) inflation as measured by the implicit price deflator for state and local government purchases.

report is instead based on existing OSA data. Conversations between the commissioner, legislative staff, and other interested parties concluded that the OSA data would be more useful than any new data collected under such a tight time constraint.

² Although the statutory language required each city to report fee revenue to the Commissioner of Revenue, this report is instead based on existing OSA data. Conversations between the commissioner, legislative staff, and off

Table 1 Cluster Profiles

	2000 Census Population	Population Growth Rate 1990-2000	1999 Median Household	C/I Market Value Per	Number of Cities in
Name	(Average)	(Percent)	Income	Capita	the Cluster
Metropolitan Cities					
Central Cities	334,885	4.7%	\$38,374	\$10,772	2
Large Cities	58,192	20.1	65,710	16,247	12
Old Cities	22,396	1.3	47,924	7,901	13
High Growth Cities	13,887	74.0	67,969	6,699	35
Diversified Cities	12,834	1.6	53,498	20,043	15
High Income Cities	2,910	6.7	102,990	2,570	20
Smaller Cities	3,836	5.8	50,003	5,058	<u>41</u>
					138
Greater Minnesota Cities					
Major Cities	77,277	14.7%	\$40,067	\$8,402	3
Regional Centers	16,977	6.2	35,768	7,075	22
Subregional Centers	3,165	13.0	30,374	12,366	27
Urban Fringe	4,578	174.1	52,563	5,998	10
High Income Cities	3,956	36.1	51,934	7,248	25
Moderate Growth Cities	2,140	22.0	42,031	4,146	60
Established Cities	1,616	2.4	32,314	3,169	209
Small Rural Cities	214	1.7	31,858	3,113	359
					715

More information on the clustering method can be found on the League of Minnesota Cites website (www.lmnc.org/pdfs/ClusteringMinnesotaCities0803.pdf)

Summary of Results

Governmental Fund Fees and Charges

As shown in *Table 3* on the next page, total city fees and charges as defined in this report (excluding enterprise funds) increased from \$782 million in 2001 to \$948 million in 2004, an increase of 21.3 percent over three years. This represents an average annual increase of 6.6 percent. As shown by the benchmarks listed at the bottom of that table, fees and charges for all cities combined increased more rapidly than city revenue (which grew by an average of 2.1 percent per year), city expenditures (2.3 percent per year), or Minnesota personal income (4.3 percent per year). Fees also increased faster than inflation, whether measured by the consumer price index (2.2 percent per year) or the implicit price deflator for state and local purchases (3.2 percent per year). In contrast, city fees increased more slowly than city property taxes (8.4 percent per year).

Table 2 shows the average level and change in statewide city fees and charges in per capita terms. For all five categories combined, per capita fees and charges increased from \$196 in 2001 to \$228 in 2004, an increase of 16.8 percent over three years (average of 5.3 percent per year). Licenses and permits and special assessments grew more rapidly; franchise charges, and fines and forfeits grew more slowly.

Table 2
Per Capita Fees and Charges in 2001 and 2004
By Fee Category
(governmental funds)

Type of Fee or Charge	2001	2004	3-Year Change*	Average Annual Change
A. City Service Charges B. Special Assessments C. Licenses and Permits D. City Franchise Charges	\$ 76 58 33 18	\$ 89 69 40 20	16.8% 18.9% 19.9% 10.0%	5.3% 6.0% 6.2% 3.2%
E. Fines and Forfeits Total	10 \$196	\$228	6.1%	5.3%

^{*}Change calculated using dollars before rounding.

The increase in total *per capita* fees and charges (16.8 percent over three years) differs from the increase in *total* fees and charges (21.3 percent) because city population increased by 3.8 percent.

Table 3
Total Fees and Charges
(governmental funds)
(dollars in thousands)

All Cities	\$ 781,649	\$	819,950	\$ 895,223	\$ 947,780	21.3%	6.6%
Metro	\$ 541,627	\$	565,524	\$ 605,445	\$ 637,399	17.7%	5.6%
Minneapolis	108,209		102,104	107,697	122,245	13.0%	4.1%
St. Paul	81,774		83,413	87,815	94,063	15.0%	4.8%
Metro Suburban Cities	\$ 351,643	\$	380,007	\$ 409,933	\$ 421,091	19.7%	6.2%
Diversified	32,994		34,845	38,276	41,227	25.0%	7.7%
High Growth	120,820		133,613	154,614	160,016	32.4%	9.8%
High Income	7,707		8,558	8,014	7,942	3.0%	1.0%
Large	125,489		137,492	138,399	133,106	6.1%	2.0%
Old	41,850		39,878	43,675	47,726	14.0%	4.5%
Small	22,784		25,622	26,955	31,074	36.4%	10.9%
Greater Minnesota	\$ 240,023	\$	254,426	\$ 289,778	\$ 310,380	29.3%	8.9%
High Income	31,096		27,158	34,518	44,478	43.0%	12.7%
Moderate Growth	21,325		23,184	25,161	26,001	21.9%	6.8%
Major	43,676		47,063	51,029	53,265	22.0%	6.8%
Regional Centers	64,229		69,321	73,921	81,662	27.1%	8.3%
Sub-Regional Centers	18,208		21,173	23,332	25,257	38.7%	11.5%
Small	5,741		6,457	6,859	7,658	33.4%	10.1%
Stable	40,166		42,577	48,937	50,861	26.6%	8.2%
Urban Fringe	15,583		17,493	26,021	21,200	36.1%	10.8%

City Property Taxes	\$ 914,533	\$ 1,000,178	\$ 1,068,255	\$ 1,163,881	27.3%	8.4%
Total City Revenue	3,766,406	3,908,640	3,841,115	4,004,225	6.3%	2.1%
Total City Expenditures	4,467,319	4,547,874	4,638,540	4,776,435	6.9%	2.3%
Minnesota Personal Income	162,577,516	166,980,128	173,300,030	184,514,849	13.5%	4.3%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

Per capita fee levels and their growth rates vary across types of cities. Some general observations include:

- Average per capita fees and charges in 2004 were higher in metro cities (\$238) than in greater Minnesota cities (\$211).
- Among metro cities, 2004 per capita fees were highest in Minneapolis and St. Paul (\$320 and \$327) and in high growth cities (\$288); they were lowest in high-income cities (\$128).
- Among greater Minnesota cities, 2004 per capita fees were highest in high-income and urban fringe cities (\$364 to \$322); they were lowest in small and stable cities (\$100 and \$149).
- ➤ Between 2001 and 2004, per capita city fees and charges increased more rapidly in greater Minnesota than in metro cities (24 percent compared to 14 percent).
- ➤ The largest percentage increases (exceeding 30 percent over three years) were in small metro cities, small cities in greater Minnesota, and subregional centers in greater Minnesota.

More detailed results by city cluster are shown on pages 11-27, both for total fees and for each of the five fee categories. Separate tables also provide additional detail for the first fee category (city service fees), showing per capita amounts for each of five subcategories.

Enterprise Fund Revenues and Transfers

The results summarized above are limited to fees and charges deposited in governmental funds. This means that enterprise fund charges are excluded. Enterprise funds provide sewer, water, refuse, and many other city services, and those services are generally financed through user charges. The statewide role of city enterprise funds is discussed on pages 29-32, but no city cluster analysis is included. City liquor store enterprise funds are examined separately. Unlike most enterprise funds, their primary purpose is to raise revenue rather than provide city services.

Enterprise fund revenues are roughly three times as large as the governmental fees and charges described above – over \$650 per capita in 2004 (excluding liquor stores). Enterprise fund revenue (excluding liquor stores) increased by 15.8 percent between 2001 and 2004, somewhat slower than governmental fund fees (at 21.3 percent).

Most enterprise funds are designed to break even, setting charges roughly equal to their costs. Some enterprise funds consistently earn a profit, though, and transfer this profit to governmental funds to help pay for other city expenditures. In 2004, net transfers totaled \$88.7 million, an average of \$21 per city resident. Although liquor stores transferred the largest share of their net income (86 percent), they accounted for only 18 percent of the 2004 transfers (\$16 million). Net transfers from sewer, water, and electric enterprise funds totaled \$90 million in 2004, offset by significant negative transfers from three categories of enterprise funds (development, culture and recreation, and other).

Between 2001 and 2004, liquor store net income fell by 8.1 percent and their net transfers to governmental funds increased by 12 percent (\$1.7 million). The share of their net income transferred to governmental funds rose from 71 percent to 86 percent. Between 2001 and 2004, the net income for other city enterprise funds fell by 25.3 percent and their net transfers to governmental funds fell by 9 percent (\$7.3 million). The share of their net income transferred to governmental funds rose from 28 percent to 34 percent.

Net transfers from enterprise funds are an important source of revenue for cities. As a share of total governmental fund revenue, though, net transfers from enterprise funds fell from 2.5 percent to 2.2 percent between 2001 and 2004.

Results and Observations

Governmental Funds

Total Per Capita Fees and Charges (governmental funds)

Includes: Service charges, special assessments, licenses and permits, franchise charges, and fines and forfeits.

All-City Average

- > \$228 per person in 2004.
- About 80 percent as large as property tax revenues per capita.
- > Growing slower than property taxes, but faster than either inflation or city spending.

Metro vs. Greater Minnesota

- > Slightly higher level in metro than in greater Minnesota.
- Metro suburban level same as greater Minnesota.
- ➤ Higher growth rate in greater Minnesota.

- ➤ Minneapolis, St. Paul, and high growth suburbs are significantly higher than metro average.
- ➤ High income and old suburbs are significantly below metro average.
- > Small suburbs have the highest growth rate in metro.
- > Greater Minnesota high income and urban fringe cities are more dependent than greater Minnesota average.
- ➤ Lower dependence in small and stable greater Minnesota cities.
- > Small greater Minnesota cities and subregional centers have highest growth rates.

Figure 3

Total Per Capita City Fees and Charges
(governmental funds)

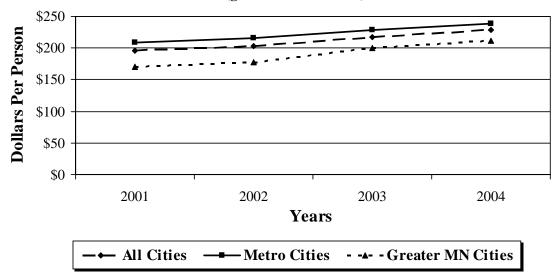


Table 4
Total Per Capita Fees and Charges
(governmental funds)

League of Minnesota Cities									3 Year	Average Annual
Category	2	2001		2002		2003	2004		Change	Change
All Cities	\$	196	\$	203	\$	218	\$	228	16.8%	5.3%
Metro	\$	209	\$	216	\$	229	\$	238	13.6%	4.4%
Minneapolis		283		267		282		320	13.0%	4.2%
St. Paul		285		290		305		327	15.0%	4.8%
Metro Suburban Cities	\$	184	\$	196	\$	207	\$	210	14.3%	4.5%
Diversified		164		172		187		201	22.7%	7.1%
High Growth		240		258		289		288	20.2%	6.3%
High Income		130		142		131		128	-1.5%	-0.5%
Large		178		193		191		182	2.4%	0.8%
Old		143		135		148		162	13.2%	4.2%
Small		150		166		172		196	30.5%	9.3%
Greater Minnesota	\$	170	\$	178	\$	200	\$	211	24.0%	7.4%
High Income		291		243		295		364	25.2%	7.8%
Moderate Growth		162		173		184		186	15.2%	4.8%
Major		185		197		211		218	17.6%	5.6%
Regional Centers		171		183		194		212	24.2%	7.5%
Sub-Regional Centers		204		234		251		267	30.6%	9.3%
Small		75		84		90		100	34.2%	10.3%
Stable		118		125		143		149	26.1%	8.0%
Urban Fringe		298		307		426		322	7.9%	2.6%

Comparative Per						
Capita Benchmarks						
(Statewide Average)						
City Property Taxes	\$ 229	\$ 247	\$ 261	\$ 281	22.6%	7.0%
Total City Revenue	943	967	937	965	2.4%	0.8%
Total City Expenditures	1,118	1,125	1,132	1,151	3.0%	1.0%
Per Capita Income	32,609	33,229	34,221	36,173	10.9%	3.5%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

A. City Service Charges (All Categories) (governmental funds)

Includes: Public safety, art and recreation, general government, street and highway, and all other (sanitation, libraries, airport, transit, etc.).

All-City Average

- ➤ \$89 per person in 2004.
- \triangleright About 1/3 the level of property taxes.
- ➤ Growth slower than property taxes, but greater than inflation, city spending, and per capita income.

Metro vs. Greater Minnesota

- > Growth faster in greater Minnesota.
- ➤ Greater Minnesota city dependence started out lower than metro in 2001, but now is roughly the same.

- Minneapolis, St. Paul and high growth metro cities are significantly above metro average.
- ➤ No growth in St. Paul.
- Metro growth highest in high-growth, high-income, small cities, and Minneapolis.
- > Greater Minnesota high income, urban fringe cities, and subregional centers are most dependent, well above greater Minnesota average.
- > Greater Minnesota high-income cities dependence almost twice that of city average.
- > Growth rates for all greater Minnesota city types are higher than all city average.

Figure 4
Per Capita City Service Charges
(governmental funds)

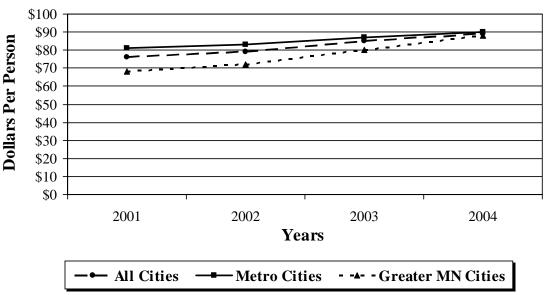


Table 5
(A) Total Per Capita City Service Charges (All Categories)
(governmental funds)

League of Minnesota Cities Category	2	001	2	2002	2003	,	2004	3 Year Change	Average Annual Change
All Cities	\$	76	\$	79	\$ 85	\$	89	16.8%	5.3%
Metro	\$	81	\$	83	\$ 87	\$	90	11.3%	3.6%
Minneapolis		109		102	104		133	21.2%	6.6%
St. Paul		119		114	113		119	-0.2%	-0.1%
Metro Suburban Cities	\$	69	\$	74	\$ 80	\$	78	11.9%	3.8%
Diversified		75		81	89		88	16.7%	5.3%
High Growth		93		104	114		117	25.6%	7.9%
High Income		35		40	39		43	23.4%	7.3%
Large		59		64	66		54	-8.8%	-3.0%
Old		63		59	68		68	7.6%	2.5%
Small		55		53	61		67	20.7%	6.5%
Greater Minnesota	\$	68	\$	72	\$ 80	\$	88	28.8%	8.8%
High Income		131		98	125		183	39.6%	11.8%
Moderate Growth		53		59	74		73	36.8%	11.0%
Major		67		75	75		80	19.8%	6.2%
Regional Centers		69		77	76		82	18.2%	5.7%
Sub-Regional Centers		78		86	108		111	43.1%	12.7%
Small		40		43	43		51	27.7%	8.5%
Stable		54		58	62		69	27.0%	8.3%
Urban Fringe		94		104	166		116	23.4%	7.3%

Comparative Per						
Capita Benchmarks						
(Statewide Average)						
City Property Taxes	\$ 229	\$ 247	\$ 261	\$ 281	22.6%	7.0%
Total City Revenue	943	967	937	965	2.4%	0.8%
Total City Expenditures	1,118	1,125	1,132	1,151	3.0%	1.0%
Per Capita Income	32,609	33,229	34,221	36,173	10.9%	3.5%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

Table 6
(A-1) Per Capita Recreation Service Charges
(governmental funds)

League of Minnesota Cities Category	2	001	2	2002	1	2003	2	004	3 Year Change	Average Annual Change
All Cities	\$	18	\$	19	\$	20	\$	22	19.2%	6.0%
Metro	\$	17	\$	18	\$	19	\$	21	20.3%	6.4%
Minneapolis		7		6		8		8	12.3%	3.9%
St. Paul		4		7		7		10	123.2%	30.7%
Metro Suburban Cities	\$	21	\$	22	\$	23	\$	25	16.8%	5.3%
Diversified		22		20		18		20	-9.0%	-3.1%
High Growth		21		22		26		33	58.3%	16.5%
High Income		5		5		8		7	46.0%	13.5%
Large		22		22		21		20	-8.7%	-3.0%
Old		25		27		27		33	30.8%	9.4%
Small		20		19		22		20	-1.1%	-0.4%
Greater Minnesota	\$	20	\$	21	\$	22	\$	23	17.2%	5.4%
High Income		29		28		33		51	77.3%	21.0%
Moderate Growth		16		16		18		18	12.2%	3.9%
Major		24		25		25		28	17.0%	5.4%
Regional Centers		19		20		17		17	-12.1%	-4.2%
Sub-Regional Centers		22		29		34		23	2.5%	0.8%
Small		12		12		13		12	-2.6%	-0.9%
Stable		18		17		19		20	16.3%	5.2%
Urban Fringe		25		35		35		36	44.6%	13.1%

Comparative Per Capita Benchmarks						
(Statewide Average)						
City Property Taxes	\$ 229	\$ 247	\$ 261	\$ 281	22.6%	7.0%
Total City Revenue	943	967	937	965	2.4%	0.8%
Total City Expenditures	1,118	1,125	1,132	1,151	3.0%	1.0%
Per Capita Income	32,609	33,229	34,221	36,173	10.9%	3.5%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

Table 7
(A-2) Per Capita General Government Service Charges (governmental funds)

League of Minnesota Cities Category	2	001	2	2002	,	2003	2	004	3 Year Change	Average Annual Change
All Cities	\$	13	\$	15	\$	14	\$	19	45.4%	13.3%
Metro	\$	15	\$	18	\$	17	\$	22	48.3%	14.0%
Minneapolis		21		38		28		60	185.7%	41.9%
St. Paul		16		17		29		34	113.1%	28.7%
Metro Suburban Cities	\$	14	\$	14	\$	13	\$	14	-1.7%	-0.6%
Diversified		18		28		24		25	34.0%	10.3%
High Growth		23		22		21		22	-3.4%	-1.2%
High Income		11		15		11		16	42.9%	12.6%
Large		9		7		5		5	-39.1%	-15.2%
Old		9		10		10		10	10.9%	3.5%
Small		9		8		9		11	23.9%	7.4%
Greater Minnesota	\$	9	\$	9	\$	9	\$	12	36.6%	11.0%
High Income		12		12		16		14	16.6%	5.3%
Moderate Growth		5		5		5		12	165.4%	38.5%
Major		18		19		19		17	-3.8%	-1.3%
Regional Centers		10		11		9		10	-3.3%	-1.1%
Sub-Regional Centers		6		7		10		28	343.1%	64.3%
Small		1		2		2		3	156.1%	36.8%
Stable		3		3		3		6	113.4%	28.7%
Urban Fringe		8		7		8		10	29.5%	9.0%

Comparative Per Capita Benchmarks (Statewide Average)						
City Property Taxes	\$ 229	\$ 247	\$ 261	\$ 281	22.6%	7.0%
Total City Revenue	943	967	937	965	2.4%	0.8%
Total City Expenditures	1,118	1,125	1,132	1,151	3.0%	1.0%
Per Capita Income	32,609	33,229	34,221	36,173	10.9%	3.5%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

Table 8
(A-3) Per Capita Public Safety Service Charges
(governmental funds)

League of Minnesota Cities Category	2	001	2	2002	2003	2004	3 Year Change	Average Annual Change
All Cities	\$	8	\$	8	\$ 9	\$ 9	15.5%	4.9%
Metro	\$	7	\$	7	\$ 8	\$ 8	7.5%	2.4%
Minneapolis		1		2	2	2	92.1%	24.3%
St. Paul		31		35	38	40	32.4%	9.8%
Metro Suburban Cities	\$	5	\$	4	\$ 4	\$ 4	-15.8%	-5.6%
Diversified		8		12	10	10	26.1%	8.0%
High Growth		3		1	2	2	-42.2%	-16.7%
High Income		2		2	2	3	37.5%	11.2%
Large		5		5	5	6	7.2%	2.4%
Old		7		4	5	2	-71.1%	-33.8%
Small		1		1	1	2	44.6%	13.1%
Greater Minnesota	\$	9	\$	10	\$ 10	\$ 12	26.5%	8.1%
High Income		1		0	1	3	274.5%	55.3%
Moderate Growth		10		10	11	11	17.5%	5.5%
Major		6		9	9	12	91.6%	24.2%
Regional Centers		13		13	14	14	10.0%	3.2%
Sub-Regional Centers		13		13	13	14	5.0%	1.6%
Small		8		9	11	13	73.6%	20.2%
Stable		10		10	11	13	31.6%	9.6%
Urban Fringe		4		3	1	0	-93.9%	-60.6%

Comparative Per Capita Benchmarks (Statewide Average)						
City Property Taxes	\$ 229	\$ 247	\$ 261	\$ 281	22.6%	7.0%
Total City Revenue	943	967	937	965	2.4%	0.8%
Total City Expenditures	1,118	1,125	1,132	1,151	3.0%	1.0%
Per Capita Income	32,609	33,229	34,221	36,173	10.9%	3.5%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

Table 9
(A–4) Per Capita Street and Highway Service Charges (governmental funds)

League of Minnesota Cities Category	20	001	2	2002	2003	2004	3 Year Change	Average Annual Change
All Cities	\$	8	\$	7	\$ 8	\$ 9	16.9%	5.3%
Metro	\$	9	\$	8	\$ 9	\$ 10	8.8%	2.8%
Minneapolis		16		13	18	17	8.0%	2.6%
St. Paul		12		10	12	13	3.9%	1.3%
Metro Suburban Cities	\$	7	\$	7	\$ 7	\$ 8	11.6%	3.7%
Diversified		4		5	6	11	153.0%	36.3%
High Growth		14		13	11	10	-26.8%	-9.9%
High Income		2		2	2	4	141.0%	34.1%
Large		6		7	7	6	-8.8%	-3.0%
Old		2		1	7	9	298.3%	58.5%
Small		3		1	5	4	67.3%	18.7%
Greater Minnesota	\$	5	\$	5	\$ 5	\$ 7	42.7%	12.6%
High Income		7		2	6	18	157.1%	37.0%
Moderate Growth		2		2	1	1	-58.5%	-25.4%
Major		9		8	7	7	-18.3%	-6.5%
Regional Centers		8		8	8	12	44.5%	13.1%
Sub-Regional Centers		3		2	5	10	172.1%	39.6%
Small		1		1	1	2	76.6%	20.9%
Stable		3		3	3	3	27.3%	8.4%
Urban Fringe		1		-	1	4	385.9%	69.4%

Comparative Per Capita Benchmarks						
(Statewide Average)						
City Property Taxes	\$ 229	\$ 247	\$ 261	\$ 281	22.6%	7.0%
Total City Revenue	943	967	937	965	2.4%	0.8%
Total City Expenditures	1,118	1,125	1,132	1,151	3.0%	1.0%
Per Capita Income	32,609	33,229	34,221	36,173	10.9%	3.5%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

Table 10
(A–5) Per Capita All Other Service Charges
(governmental funds)

League of Minnesota Cities Category	2	001	2	2002	2003	2	004	3 Year Change	Average Annual Change
All Cities	\$	30	\$	30	\$ 35	\$	31	3.3%	1.1%
Metro	\$	32	\$	31	\$ 35	\$	29	-9.6%	-3.3%
Minneapolis		65		42	49		46	-29.1%	-10.8%
St. Paul		55		46	27		21	-61.7%	-27.4%
Metro Suburban Cities	\$	22	\$	27	\$ 33	\$	27	21.8%	6.8%
Diversified		22		16	31		22	-2.3%	-0.8%
High Growth		32		46	55		50	54.1%	15.5%
High Income		15		16	16		13	-13.6%	-4.8%
Large		17		22	28		17	2.5%	0.8%
Old		19		18	20		13	-29.1%	-10.8%
Small		23		23	24		30	31.9%	9.7%
Greater Minnesota	\$	25	\$	27	\$ 34	\$	34	33.2%	10.0%
High Income		82		57	70		96	17.2%	5.4%
Moderate Growth		22		27	39		31	43.2%	12.7%
Major		10		14	14		16	54.9%	15.7%
Regional Centers		19		25	26		29	54.4%	15.6%
Sub-Regional Centers		33		35	47		37	14.0%	4.5%
Small		17		18	16		20	16.0%	5.1%
Stable		21		25	27		26	21.7%	6.8%
Urban Fringe		57		59	122		66	16.3%	5.1%

Comparative Per Capita Benchmarks (Statewide Average)						
City Property Taxes	\$ 229	\$ 247	\$ 261	\$ 281	22.6%	7.0%
Total City Revenue	943	967	937	965	2.4%	0.8%
Total City Expenditures	1,118	1,125	1,132	1,151	3.0%	1.0%
Per Capita Income	32,609	33,229	34,221	36,173	10.9%	3.5%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

B. Special Assessments (governmental funds)

Includes: Assessments made against specific properties to defray cost of improvements. Includes any penalties or interest.

All-City Average

- ➤ \$69 per person in 2004.
- ➤ Generally small relative to property tax (25%).
- > Growth slower than property tax but faster than inflation or total spending.

Metro vs. Greater Minnesota – Averages

- > More reliance in greater Minnesota.
- > Growth rate is about the same in metro and greater Minnesota cities.

- > St. Paul and high growth metro cities are significantly above metro average.
- Metro high income and old cities are below metro average.
- > Metro growth is highest in diversified cities and St. Paul.
- ➤ Greater Minnesota high income, urban fringe, and subregional centers are well above all city and greater Minnesota averages.
- ➤ In greater Minnesota, highest growth rate is in small cities, but per capita well below greater Minnesota average.
- > Regional centers also have high growth rate.

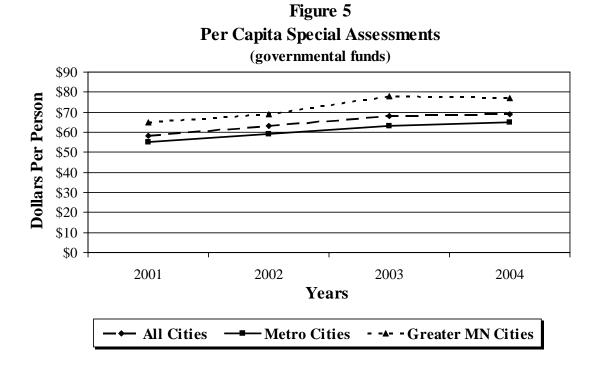


Table 11
(B) Per Capita Special Assessments (governmental funds)

League of Minnesota Cities Category	2	001	2	002	Ź	2003	2	2004	3 Year Change	Average Annual Change
All Cities	\$	58	\$	63	\$	68	\$	69	18.9%	6.0%
Metro	\$	55	\$	59	\$	63	\$	65	18.7%	5.9%
Minneapolis		27		30		29		30	11.2%	3.6%
St. Paul		57		61		74		81	40.7%	12.1%
Metro Suburban Cities	\$	60	\$	65	\$	68	\$	69	15.8%	5.0%
Diversified		33		33		40		49	48.8%	14.2%
High Growth		87		91		108		97	12.0%	3.9%
High Income		28		30		23		17	-38.8%	-15.1%
Large		63		73		68		71	11.4%	3.7%
Old		35		33		34		41	16.6%	5.3%
Small		45		60		50		60	32.6%	9.9%
Greater Minnesota	\$	65	\$	69	\$	78	\$	77	19.2%	6.0%
High Income		105		92		114		113	7.3%	2.4%
Moderate Growth		82		85		78		76	-7.3%	-2.5%
Major		64		70		83		79	23.8%	7.4%
Regional Centers		63		68		75		83	32.2%	9.8%
Sub-Regional Centers		89		106		100		106	18.8%	5.9%
Small		23		28		30		32	41.7%	12.3%
Stable		40		43		52		50	25.8%	8.0%
Urban Fringe		141		136		175		126	-10.4%	-3.6%

Comparative Per Capita Benchmarks (Statewide Average)						
City Property Taxes	\$ 229	\$ 247	\$ 261	\$ 281	22.6%	7.0%
Total City Revenue	943	967	937	965	2.4%	0.8%
Total City Expenditures	1,118	1,125	1,132	1,151	3.0%	1.0%
Per Capita Income	32,609	33,229	34,221	36,173	10.9%	3.5%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

C. License and Permit Revenue (governmental funds)

Includes: Revenues from liquor licenses, cigarette sales licenses, other local business licenses, street use permits, and building permits.

All-City Average

- ➤ \$40 per person in 2004.
- > Small relative to property tax (14%).
- > Growing almost as fast as the property tax.

Metro vs. Greater Minnesota

- Metro much higher level than greater Minnesota.
- ➤ However, growth rate is much higher in greater Minnesota.

- Minneapolis, high income, and high growth metro cities rely on this revenue more than other metro cities.
- ➤ In metro, growth rate is highest in St. Paul, small cities, and high-growth cities.
- ➤ In greater Minnesota, urban fringe cities are most dependent on these revenues (almost three times the greater Minnesota average). Next highest are greater Minnesota high income and subregional centers.

Figure 6
Per Capita City License and Permit Revenue (governmental funds)

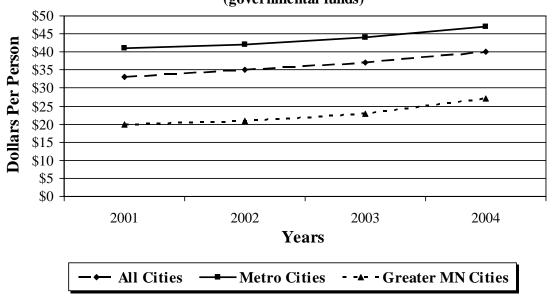


Table 12
(C) Per Capita License and Permit Revenue (governmental funds)

League of Minnesota Cities Category	20	2001		2002		2003		004	3 Year Change	Average Annual Change
All Cities	\$	33	\$	35	\$	37	\$	40	19.9%	6.2%
Metro	\$	41	\$	42	\$	44	\$	47	16.0%	5.1%
Minneapolis		55		56		60		65	17.4%	5.5%
St. Paul		28		31		34		40	42.1%	12.4%
Metro Suburban Cities	\$	40	\$	41	\$	43	\$	45	13.1%	4.2%
Diversified		43		44		45		46	8.9%	2.9%
High Growth		48		51		56		61	26.8%	8.2%
High Income		55		59		55		54	-1.4%	-0.5%
Large		39		39		39		39	1.6%	0.5%
Old		26		26		26		27	3.4%	1.1%
Small		32		37		39		41	28.4%	8.7%
Greater Minnesota	\$	20	\$	21	\$	23	\$	27	34.9%	10.5%
High Income		47		44		46		58	23.2%	7.2%
Moderate Growth		17		20		23		26	48.7%	14.1%
Major		22		20		20		25	13.6%	4.3%
Regional Centers		17		18		20		23	40.2%	11.9%
Sub-Regional Centers		24		27		29		33	38.0%	11.3%
Small		11		12		15		15	45.5%	13.3%
Stable		9		10		11		14	44.4%	13.0%
Urban Fringe		58		62		75		69	19.9%	6.2%

Comparative Per Capita Benchmarks (Statewide Average)						
City Property Taxes	\$ 229	\$ 247	\$ 261	\$ 281	22.6%	7.0%
Total City Revenue	943	967	937	965	2.4%	0.8%
Total City Expenditures	1,118	1,125	1,132	1,151	3.0%	1.0%
Per Capita Income	32,609	33,229	34,221	36,173	10.9%	3.5%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

D. Franchise Charges (governmental funds)

Includes: Charges imposed on public utilities (electric, gas, cable TV) for use of public property (usually right of way).

All-City Average

- ➤ About \$20 per person in 2004.
- > Small relative to property tax (7%).
- > Growth close to inflation (lower than property tax).

Metro vs. Greater Minnesota – Averages

- Much more prevalent in metro, especially core cities.
- Metro average growth rate close to inflation, but great variation among city clusters.

- ➤ Minneapolis and St. Paul are largest users of franchise revenues.
- In greater Minnesota, franchise charges are most prevalent in major cities (Duluth, St. Cloud, Rochester) and regional centers.

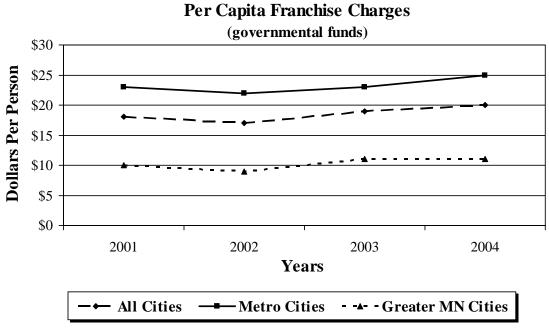


Figure 7

Table 13
(D) Per Capita Franchise Charges (governmental funds)

League of Minnesota Cities Category	2	2001		002	2	2003	2	2004	3 Year Change	Average Annual Change
All Cities	\$	18	\$	17	\$	19	\$	20	10.0%	3.2%
Metro	\$	23	\$	22	\$	23	\$	25	8.9%	2.9%
Minneapolis		67		57		63		66	-1.8%	-0.6%
St. Paul		68		71		71		72	6.7%	2.2%
Metro Suburban Cities	\$	8	\$	8	\$	8	\$	11	39.1%	11.6%
Diversified		5		6		5		10	117.9%	29.6%
High Growth		6		6		6		7	20.2%	6.3%
High Income		1		2		3		4	219.3%	47.3%
Large		9		9		9		9	5.6%	1.8%
Old		12		11		13		19	63.5%	17.8%
Small		7		7		11		17	149.9%	35.7%
Greater Minnesota	\$	10	\$	9	\$	11	\$	11	15.5%	4.9%
High Income		3		4		5		6	78.7%	21.4%
Moderate Growth		3		3		4		5	65.0%	18.2%
Major		22		21		22		22	2.3%	0.7%
Regional Centers		13		11		13		14	11.7%	3.8%
Sub-Regional Centers		4		4		4		7	75.9%	20.7%
Small		0		0		0		0	23.7%	7.4%
Stable		8		8		11		9	20.3%	6.3%
Urban Fringe		2		1		7		6	159.0%	37.3%

Comparative Per Capita Benchmarks										
(Statewide Average)	φ.	220	<i>a</i>	2.45	Φ.	261	<i>a</i>	201	22 524	7.00
City Property Taxes	\$	229	\$	247	\$	261	\$	281	22.6%	7.0%
Total City Revenue		943		967		937		965	2.4%	0.8%
Total City Expenditures		1,118		1,125		1,132		1,151	3.0%	1.0%
Per Capita Income		32,609		33,229		34,221		36,173	10.9%	3.5%
Inflation										
Implicit Price Deflator										
(state & local purchases)									9.9%	3.2%
Consumer Price Index									6.7%	2.2%

E. Fines and Forfeits (governmental funds

Includes: Receipts from the payment of penalties for law violations, non-observance of contracts, and forfeited deposits.

All-City Average

- ➤ \$10 per person in 2004.
- ➤ Vary small relative to property tax (4%).
- > Growth rate below inflation.

Metro vs. Greater Minnesota – Averages

- ➤ Higher in metro than in greater Minnesota, especially in core cities.
- > Growth rate is faster in metro.

Individual City Categories

➤ Minneapolis is the only category with significant fine and forfeit revenue (about three times all city average).

Figure 8

Per Capita City Fines and Forfeits (governmental funds) \$12 Dollars Per Person \$10 \$8 \$6 \$4 \$2 \$0 2001 2002 2004 2003 **Years** - All Cities -- Metro Cities - - - - Greater MN Cities

25

Table 14
(E) Per Capita Fines and Forfeits
(governmental funds)

League of Minnesota Cities Category	2	2001		2002		2003		2004	3 Year Change	Average Annual Change
All Cities	\$	10	\$	9	\$	10	\$	10	6.1%	2.0%
Metro	\$	11	\$	10	\$	11	\$	11	7.1%	2.3%
Minneapolis		25		22		25		27	8.4%	2.7%
St. Paul		13		12		14		16	24.5%	7.6%
Metro Suburban Cities	\$	7	\$	7	\$	8	\$	8	4.2%	1.4%
Diversified		8		8		8		8	-8.9%	-3.1%
High Growth		6		6		6		6	1.2%	0.4%
High Income		11		11		11		10	-7.6%	-2.6%
Large		8		8		9		9	15.2%	4.8%
Old		7		7		7		7	-2.4%	-0.8%
Small		10		10		11		10	0.5%	0.2%
Greater Minnesota	\$	8	\$	7	\$	8	\$	8	3.7%	1.2%
High Income		4		5		5		5	5.6%	1.8%
Moderate Growth		6		6		6		6	7.3%	2.4%
Major		11		11		11		12	6.6%	2.2%
Regional Centers		9		9		9		10	2.9%	1.0%
Sub-Regional Centers		10		10		10		10	3.7%	1.2%
Small		1		1		1		1	10.4%	3.3%
Stable		6		6		6		6	-0.1%	0.0%
Urban Fringe		4		4		3		5	24.7%	7.6%

Comparative Per						
Capita Benchmarks						
(Statewide Average)						
City Property Taxes	\$ 229	\$ 247	\$ 261	\$ 281	22.6%	7.0%
Total City Revenue	943	967	937	965	2.4%	0.8%
Total City Expenditures	1,118	1,125	1,132	1,151	3.0%	1.0%
Per Capita Income	32,609	33,229	34,221	36,173	10.9%	3.5%
Inflation						
Implicit Price Deflator						
(state & local purchases)					9.9%	3.2%
Consumer Price Index					6.7%	2.2%

Results and Observations

Enterprise Funds

Enterprise Funds

In addition to governmental funds, many cities establish enterprise funds for services that can be financed and operated in much the same way as private business enterprises. Enterprises are generally designed to be self-sustaining through user charges. Although some enterprises earn a net profit, most have a goal of breaking even. Liquor stores are shown separately in the tables below, because their primary purpose is to earn a profit rather than to provide city services.

The most common enterprise funds are for sewer and water services, but the funds are used for many other purposes as well, as shown in *Table 15*. In 2004, city enterprise funds (excluding liquor stores) had \$2.7 billion in revenue, \$2.5 billion in costs, and \$200 million in net income. Enterprise fund revenues (excluding liquor stores) are roughly three times as large as the governmental fees and charges described earlier in this report, equaling \$655 per city resident. Almost all of this revenue is from user charges.

There were 226 liquor store enterprise funds in 2004, with net income of \$18.6 million.

In 2004, enterprise funds transferred \$88.7 million to governmental funds, equaling \$21 per city resident. Municipal liquor stores, with net income of \$18 million, transferred the highest share of net income (86 percent) to other funds, but they accounted for only 18 percent of all net transfers. Net transfers from sewer, water, and electric enterprise funds totaled \$90 million in 2004, while several categories of enterprise funds (development, culture and recreation, and other) had negative net transfers.

Table 16 summarizes the financial trends for enterprise funds in Minnesota between 2001 and 2004. Excluding liquor stores, total revenue rose by 15.8 percent, but costs rise even faster and net income fell by 25.3 percent. Net transfers fell by 9 percent. In 2001, net transfers equaled 28 percent of net income; in 2004, net transfers had risen to 34 percent of net income.

Liquor store net income fell by 8.1 percent between 2001 and 2004, while net transfers rose by 12 percent. Net transfers as a percent of net income rose from 71.5 percent to 86 percent.

As shown in *Table 16*, net transfers from enterprise funds provide an important source of governmental fund revenue for cities. Net transfers to governmental funds fell from 2.5 percent of governmental fund revenue in 2001 to 2.2 percent of governmental fund revenue in 2004. Net transfers from liquor stores rose faster than total governmental fund revenue, but net transfers from other enterprise funds declined.

Table 17 shows enterprise totals in per capita terms. In 2004, total revenue (excluding liquor stores) – at \$655 per capita – is almost three times per capita governmental fund fees and charges (at \$228).

Table 15
2004 City Enterprise Funds by Type of Fund*
(dollars in thousands)

Туре	Number of Funds	Total Revenue	Total Expenses	Net Income	Net Income as Percent of Total Revenue	Transfer In	Transfer Out	Net Transfer	Net Transfers as a Percent of Net Income
Street & Highway	142	\$ 59,577	\$ 42,290	\$ 17,287	29.0%	\$ 2,972	\$ 13,558	\$ 10,587	61.2%
Water	708	522,935	443,916	79,019	15.1%	10,587	40,949	30,362	38.4%
Sewer	723	444,789	381,392	63,397	14.3%	8,927	37,903	28,975	45.7%
Electric	129	669,542	616,534	53,008	7.9%	514	30,845	30,331	57.2%
Refuse	273	82,233	78,697	3,536	4.3%	1,025	3,118	2,093	59.2%
Health Service	54	443,183	429,029	14,154	3.2%	177	123	(54)	-0.4%
Development	131	126,275	126,003	273	0.2%	17,711	8,238	(9,474)	-3470.3%
Other ³	175	255,429	261,867	(6,438)	-2.5%	24,547	13,459	(11,088)	172.2%
Culture & Rec.	132	111,253	121,774	(10,521)	-9.5%	12,776	3,673	(9,103)	86.5%
Subtotal	2,467	\$ 2,715,216	\$ 2,501,502	\$ 213,715	7.9%	\$ 79,236	\$ 151,866	\$ 72,629	34.0%
Liquor ²	226	\$ 259,142	\$ 56,500	\$ 18,570	7.2%	\$ 377	\$ 16,417	\$ 16,040	86.4%
Total	2,693	\$ 2,974,358 1	\$ 2,558,002	\$ 232,285	7.8%	\$ 79,613	\$ 168,283	\$ 88,669	38.2%

¹Compares to about \$4 billion in governmental fund revenues in 2004 (excluding borrowing).

²For municipal liquor stores, cost of goods sold is subtracted in calculating net income.

³Other enterprises include airports, gas and steam utilities, parking, license bureaus, communication, cemeteries, laundromats, docks, transit, and more.

^{*}Excludes internal funds.

Table 16 City Enterprise Fund Summary* (dollars in millions)

Туре		2001		2002	2	2003		2004	3 Year Change	Average Annual Change
Public Service Activities										
Number of Funds	\$	2,375	\$	2,365	\$	2,401	\$	2,467	3.9%	1.3%
Revenues	\$	2,344	\$	2,474	\$	2,564	\$	2,715	15.8%	5.0%
Expenses		2,058		2,205		2,347		2,502	21.5%	6.7%
Net Income	\$	286	\$	269	\$	217	\$	214	-25.3%	-9.2%
Transfer Out (to governmental funds)	\$	135.6	\$	142.8	\$	144.9	\$	151.9	12.0%	3.8%
Transfer In (from governmental funds)	L.	55.8		57.8		69.0		79.2	41.9%	12.4%
Net Transfer to Governmental Funds	\$	79.9	\$	85.0	\$	75.9	\$	72.6	-9.0%	-3.1%
Net transfer as percent of: Net Income Total Governmental Fund Revenue		27.9% 2.1%		31.6% 2.2%		35.0% 2.0%		33.9% 1.8%		
Liquor Stores										
Number of Funds	\$	234	\$	234	\$	230	\$	226	-3.4%	-1.2%
Revenues	\$	236	\$	244	\$	253	\$	259	9.9%	3.2%
Cost of Goods Sold		167		173		179		184	10.2%	3.3%
Expenses		49		52		55		57	15.0%	4.8%
Net Income	\$	20	\$	19	\$	19	\$	19	-8.1%	-2.8%
Transfer Out (to governmental funds)		NA	8	14.4	\$	15.8	\$	16.4	NA	NA
Transfer In (from governmental funds)		NA	*	0.4	4	0.4	Ψ	0.4	NA	NA
Net Transfer to Governmental Funds	\$	14.3	\$	14.1	\$	15.4	\$	16.0	12.0%	3.9%
Net transfer as percent of: Net Income Total Governmental Fund Revenue		71.5% 0.4%		74.2% 0.4%		81.1% 0.4%		86.0% 0.4%		

^{*}Internal enterprise funds have been excluded.

Table 17
Per Capita City Enterprise Fund Summary*

									3 Year	Average Annual
Type	2	2001	2	2002	2	2003	2	2004	Change	Change
Public Service Activities										
Revenues	\$	587	\$	612	\$	626	\$	655	11.6%	3.7%
Expenses		515		545		573		603	17.1%	5.4%
Net Income	\$	72	\$	67	\$	53	\$	52	-28.0%	-10.4%
Transfer Out (to governmental funds)	\$	33.9	\$	35.3	\$	35.4	\$	36.6	7.9%	2.6%
Transfer In (from governmental funds)		14.0		14.3		16.8		19.1	36.8%	11.0%
Net Transfer to Governmental Funds	\$	20.0	\$	21.0	\$	18.5	\$	17.5	-12.4%	-4.3%
Liquor Stores										
Revenues	\$	59	\$	60	\$	62	\$	62	5.6%	1.8%
Cost of Goods Sold		42		43		44		44	6.1%	2.0%
Expenses		12		13		13		14	10.8%	3.5%
Net Income	\$	5	\$	5	\$	5	\$	4	-11.5%	-4.0%
Transfer Out (to governmental funds)		NA	\$	3.6	\$	3.8	\$	4.0	NA	NA
Transfer In (from governmental funds)		NA		0.1		0.1		0.1	NA	NA
Net Transfer to Governmental Funds	\$	3.6	\$	3.5	\$	3.8	\$	3.9	7.9%	2.6%
All Enterprise Funds										
Net Transfer to Governmental Funds	\$	23.6	\$	24.5	\$	22.3	\$	21.4	-9.3%	-3.2%

^{*}Internal enterprise funds have been excluded. Per capita is calculated by dividing total enterprise fund dollars by total city population, so the population of cities without enterprise funds is included in the denominator.

Appendix: Definitions and Data Sources

This report uses a variety of terms and phrases from the Office of the State Auditor and other sources. The most important terms are defined here. Links to some of the underlying data sources are included, as well.

Terms and Phrases

Governmental Funds – The office of the state auditor divides city revenue data into governmental and proprietary funds (i.e., enterprise funds). The governmental funds consist of the following funds: general revenue, special revenue, capital projects, and debt service.

Fees & Charges Included in This Study

A. Charges for Services – Examples include rent payments to use city hall, fire calls, recreation fees, park dedication fees, etc.

Note that this study excludes police and fire contract payments, which are received from other local governments, even though the State Auditor includes them in this category.

- **B. Special Assessments** Levies made against certain properties to defray all or part of the costs of a specific improvement, such as new sewer and water mains, deemed to benefit primarily those properties. The amount includes the penalties and interest paid on the assessments.
- **C.** Licenses and Permits Receipts from liquor and cigarette licenses, other business licenses, street use permits, building permits, and other non-business licenses and permits.
- **D. Franchise Taxes** Charges imposed on public utilities (e.g., electric utilities, gas utilities, cable TV) for use of public property.

These are included in this study even though the State Auditor classifies them as taxes.

E. Fines and Forfeits – Receipts from the payment of penalties for law violations, non-observance of contracts, and forfeited deposits.

Enterprise Funds (excluding Internal Funds) – Funds established to account for operations financed and operated in a manner similar to private business. Examples include water, sewer, and electric utilities, refuse and sanitation services, and city liquor stores. Expenses are primarily financed by user charges (i.e., the sale of goods and services).

Total Revenues – Includes all sources of revenue, both operational and non-operational. Borrowing and transfers between funds are not included in total revenues.

Net Income – Total revenues minus total costs. For liquor stores, costs include the cost of goods sold.

Net Transfer – Transfer of dollars from enterprise funds to governmental funds (net of any transfers in from governmental to enterprise funds).

Internal Funds – A fund used to provide goods and services to other funds, departments, or agencies of the city. Payments for these goods and services come from other city funds; they are not new revenue. The analysis in this report excludes these funds.

Benchmarks - Statewide

City Property Taxes – Property taxes levied and collected by all cities in the state. Amounts exclude both tax increment finance (TIF) revenue and special assessments. *Per capita city property taxes* equal the total divided by the population of Minnesota cities. Total City Revenue – Total revenue received by governmental funds in Minnesota cities, including property taxes, tax increments, other tax revenue, fees and charges (as defined in this report), police and fire contracts, intergovernmental aid, and interest income. This excludes revenue received by enterprise funds, even if transferred to governmental funds. *Per capita total city revenue* equals the total divided by the population of Minnesota cities.

Total City Expenditures – Total spending through governmental funds. This does not include enterprise fund spending. Total expenditures can exceed total revenue if the city increases its debt. *Per capita total city expenditures* equal the total divided by the population of Minnesota cities.

Personal Income – Total wages and salaries, proprietor income, interest and dividends, rental income, and transfer income such as social security, less social security and Medicare taxes. Personal income includes both taxable and nontaxable income. It does not include capital gains. This report shows the total for the entire state (not just cities), as measured by the U.S. Bureau of Economic Analysis (BEA). *Per capita personal income* is the total divided by the population of Minnesota.

Implicit Price Deflator for State and Local Purchases – BEA price index for the types of goods and services purchased by state and local governments.

Consumer Price Index – Price index for consumer goods and services as measured by the U.S. Bureau of Labor Statistics (BLS). The study uses the U.S. price index (CPI-U), not a Minnesota-specific measure.

Other Terms and Phrases

Intergovernmental Grants – Grants to cities from the federal, state, county, and other local governmental units. This does not include payments for services provided by one city for another local unit of government (such as police and fire contracts).

State Grants – Total payments from the state to Minnesota cities, including Local Government Aid (LGA), the Market Value Credit, police and fire aid, taconite aid, state highway aid, and others programmatic payments.

Local Grants – Payments to cities from counties or other local units (such as a school district or the IRRRB).

Population – The study uses city population as shown in the State Auditor data, which is based on city boundaries in the year in question. City population may grow partly due to annexation.

Links to Related Websites

Office of the State Auditor (OSA)
Minnesota State Demographic Center
League of Minnesota Cities
Department of Revenue
Ruragu of Economic Analysis (REA)

Bureau of Economic Analysis (BEA) Bureau of Labor Statistics (BLS) www.osa.state.mn.us

www.demography.state.mn.us

www.lmnc.org

www.taxes.state.mn.us

www.bea.gov www.bls.gov