

Five-year **Operating Plan**

Including fund-specific working capital targets

City of Shoreview, Minnesota December 2017

Prepared by Department of Finance



EXECUTIVE SUMMARY

Introduction

Long-term financial planning has been a part of the normal business process in Shoreview for more than two decades. It started in the late 1980s with a street replacement plan, and expanded into a comprehensive infrastructure replacement policy by 1992. Through the City's annual Comprehensive Infrastructure Replacement Plan (CHIRP) the City routinely updates capital replacement estimates for a minimum of 40 years; identifies revenue sources to support capital costs; and evaluates the impact of capital costs on inter-fund charges, property tax levies and user fees. The CHIRP policy ensures that capital replacement planning remains a vital and ongoing effort.

Beginning in 2009 Shoreview expanded its long-term financial planning efforts to include a Five-year Operating Plan (FYOP), and adopted its first biennial budget in December of 2011 (for calendar years 2012 and 2013).

This Five-year Operating Plan (FYOP) document contains 3 years of history for each fund, a revised estimate for the current year (2017) and projections for the next 5 years (2018 through 2022). The document also:

- Provides a comprehensive summary and strategy for each fund
- Serves as a supplement to the Biennial Budget, Capital Improvement Program (CIP), and CHIRP
- Estimates potential debt issuance
- Determines necessary tax levy support
- Evaluates future changes in user fees
- Measures the impact of capital projects on operating budgets
- Outlines fund balance goals (an important component of financial stability)
- Predicts fund performance
- Analyzes working capital levels (fund balances) and establishes working capital targets

These long-term financial planning efforts are important steps in protecting the financial flexibility and health of the City through policies that support decision-making, practices that prevent the use of one-time revenues to support ongoing operating expenses, analysis that considers long-term maintenance and operating costs when planning and evaluating capital projects, and document how the City implements its commitment to balanced operations where revenues support operating costs.

Whether these efforts are successful is reflected in how well the City:

- Adapts to changing conditions
- Avoids temporary solutions that cannot be sustained
- Responds to unanticipated events and challenges
- Supports operations with limited new development
- Ensures continuation of essential services
- Protects asset condition
- Navigates economic cycles
- Secures and maintains a high bond rating, thereby reducing borrowing costs
- Prepares for the future
- Moderates changes in tax levies and user fees
- Avoids short-term borrowing to support operations

Fund Balances

Management of fund balance levels is an important part of long-range financial planning, therefore a basic understanding about what fund balances are is helpful in order to understand fund goals. From an accounting perspective, fund balances are simply the difference between assets and liabilities. In general, fund balances give an indication of financial resources available to support ongoing operations. Historically, many terms have been used to describe fund balance, and Governmental Accounting Standards prescribe the use of different terms within the annual financial report. In addition, the terms are changing as financial reporting standards evolve. Some of the terms used now or in the past include: net assets, fund equity, and fund balance; and terms used to describe specific components may include designated, assigned, reserved, committed, etc.

Regardless of the terms used, determining adequate fund balance levels can be a challenging task for both policy makers and management professionals.

Shoreview's fund balance goals are established considering the unique circumstances of each fund, with the goal of protecting the provision of City services to the public. Fund balance goals are stated as working capital targets, and are designed to:

- 1. Provide working capital for operations and capital costs
- 2. Develop <u>financial flexibility</u>
- 3. Preserve flexibility for unanticipated events

Working capital needs create special circumstances in some operating funds. For instance, property tax receipts in the General Fund provide 77% of total revenue, and are received twice per year (July and December). Consequently, the General Fund supports ongoing operations for nearly 6 months of the year before the first receipt of its largest revenue source. In this case, fund balances provide necessary working capital to avoid cash deficits and short-term borrowing. For the purpose of measuring working capital in this document, fund balances are evaluated by the number of months or years of operating coverage. This calculation includes operating and debt service costs, and may also include capital outlay and transfers to other funds, if they have a significant impact on the fund.

<u>Financial flexibility</u> provides benefits such as financing a portion of capital costs without borrowing, providing interest income for operating and capital funds, and insulating the City from temporary revenue shortfalls or unexpected one-time costs. These benefits help the City moderate changes in levies and user fees over time, and protect service levels from cuts dictated by one-time events.

<u>Unanticipated events</u> or emergencies can create temporary cash flow challenges for a City. Examples for Shoreview included state aid cuts, emergency utility system repairs, community-wide cleanup associated with storm damage, extended periods of drought, sustained periods of heavy rainfall, and economic conditions/pressures.

Operating Assumptions

As stated earlier, the process of determining appropriate fund balances involves an examination of past performance as well as future operating projections. By understanding the challenges of the past and future, coupled with potential opportunities, a strong set of operating goals and objectives can emerge and guide decision-making.

Since any set of projections also employs the use of assumptions, it is important to note that projections were based on several key factors. These include actual contribution rates where known, industry estimates, anticipated contract changes, capital projections, expected debt issuance and inflationary factors. In general, costs were inflated between 0% and 10%. Some of the key assumptions used to assemble these projections include:

- No new development is projected in the next 5 years
- Population remains stable due to a slight decline in residents per household
- Full-time wage adjustments are 3% for 2018 2022
- Health insurance costs rise an average of 3% annually, and account for 8% of the increase in personal service costs
- Workers compensation insurance premiums increase an average of 3% for 2018 and rise an average of 4.5% per year thereafter
- Contractual costs rise an average of 3.6% per year for the period 2017 -2022
- Property values are projected to increase 7.5% for 2018, and 3% for all subsequent years

The format of this document includes a discussion for each fund, a set of projections (in table form), graphs to help illustrate operating results, a brief narrative examination of past performance, and specific goals/targets tailored for the fund.

Levy, Value and Tax Rate Projections

A number of factors determine the final property tax bill, including the tax levies for each local jurisdiction, state aids and credits, levy limits, special levies, property values, metro-wide pooling of commercial/industrial values (known as fiscal disparities), and tax rates. This section provides a brief overview of these factors.

Property tax levies provide support for General Fund operations, general obligation debt, and capital funds. The table on the next page provides a four-year historical review of levy and value changes as well as consolidated predictions based on individual fund projections included in this document.

Homestead Market Value Exclusion (HMVE)—Beginning in 2012 the State of Minnesota replaced the Market Value Homestead Credit (MVHC) program with a Homestead Market Value Exclusion (HMVE) program, which excludes a portion of homestead property value from property taxes. The amount of excluded value is equal to 40% of the first \$76,000 in home value, less 9% of the value over \$76,000 but less than \$413,800. No exclusion is given for homes above \$413,800.

		Percent
Home	Excluded	of Value
Value	Value	Excluded
å 7 6 000	ć 20. 400	40.00/
\$ 76,000	\$30,400	40.0%
\$100,000	\$ 28,240	28.2%
\$150,000	\$23,740	15.8%
\$200,000	\$19,240	9.6%
\$235,700	\$16,027	6.8%
\$250,000	\$14,740	5.9%
\$300,000	\$10,240	3.4%
\$350,000	\$ 5,740	1.6%
\$400,000	\$ 1,240	0.3%
\$413,800	\$ -	0.0%

<u>Levy Limits</u>—During some years State statutes place restrictions on local government levies through levy limits. In the recent past, the levy limit formula has provided special levy authority outside of the levy limit for the cost of police and fire, increased contributions to PERA, debt payments and certain other special levies. For 2018 the City is not subject to a levy limits.

<u>Tax Levy</u>—Even though the largest share of the tax levy is allocated to the General fund, the General Fund share of the tax levy has declined from a high of 75% in 2006 to a low of 68% for 2016, while the combined debt service and capital project funds share of the tax levy has risen from 25% in 2006 to 30% for 2016. This trend is expected to continue in the future due to increased repair and replacement costs.

<u>Property Values</u>—From 2006 to 2008, property values increased an average of 4% per year. From 2009 to 2013 the economic climate resulted in declining property values at an average rate of 6% per year, 2014 to 2017 property values have increased an average rate of 5% per year. Preliminary information from the county assessor indicates that property values for 2018 taxes are expected to increase about 7%. The projections in this document assume values will increase 3% per year thereafter.

<u>Fiscal Disparities</u>—The fiscal disparities formula, provided in State Statutes, takes 40% of the value of new commercial and industrial development in the metro area and redistributes the value back to each community based on a formula. The result is either a net gain or net loss in tax dollars from the pool. Shoreview's share of the metro-wide fiscal disparities pool is projected to increase in 2018 and grow slightly over the next four years.

Tax Rates—The tax rate measures the change in tax levies in relation to the change in taxable values. Because values generally grew faster than the tax levy through 2007, the tax rate dropped. From 2008 to 2014, values dropped and levies increased, resulting in growth in the tax rate. Increases in taxable value resulted in a decrease in the City's tax rate in 2015. For 2018, the expected modest growth in market values and a 4.4% rise in the City's levy are expected to result in a 2.95% decrease in the City's tax rate. The tax rate is expected to change between (1.0%) and 3.9% for the period 2019 through 2022.

Levy and Value Projections		2014		2015		2016		2017		2018		2019		2020		2021		2022
	ı	Actual		Actual		Actual		Actual		Budget		Budget	Р	rojected	P	rojected	P	rojected
Tax Levy																		
General fund	\$ 6	5,837,154	\$	7,023,335	\$	7,321,858	\$	7,623,148	\$		\$	8,370,839	\$		\$	9,084,744	\$	9,357,121
EDA		80,000		90,000		110,000		115,000		120,000		125,000		130,000		135,000		145,000
HRA		90,000		95,000		100,000		105,000		110,000		115,000		120,000		125,000		130,000
Debt-All Debt Funds (combined)		548,000		544,000		547,000		547,000		742,235		1,127,000		996,000		994,000		871,000
Debt-Central Garage Fund		184,000		208,000		184,000		184,000		184,000		184,000		184,000		184,000		184,000
Capital project-Street Renewal Fund		900,000		950,000		1,000,000		1,060,000		1,124,000		941,000		1,012,000		1,088,000		1,168,000
Capital project-General Fixed Asset Fund	1	1,350,000		1,427,583		1,475,000		1,521,484		1,525,000		1,530,000		1,535,000		1,540,000		1,545,000
Capital project-Capital Acquis Fund (IT)		20,000		25,000		30,000		35,000		40,000		40,000		50,000		50,000		50,000
Capital project-Capital Impr. Fund		-		-		-		-		-		-		-		-		-
Total Levy	\$10	0,009,154	\$:	10,362,918	\$1	10,767,858	\$	11,190,632	\$	11,741,971	\$1	12,432,839	\$1	12,811,500	\$1	13,200,744	\$1	3,450,121
Market Value (millions)	\$	2,412.9	\$	2,640.7	\$	2,698.4	\$	2,861.3	\$	3,074.8	\$	3,167.2	\$	3,262.2	\$	3,360.1	\$	3,460.9
Taxable Value (millions)	\$	24.0	\$	26.7	\$	27.5	\$	29.3	\$	31.5	\$	32.4	\$	33.4	\$	34.4	\$	35.4
Fiscal Disparities/City	\$	939,450	\$	965,979	\$	927,390	\$	1,036,745	\$	1,096,008	\$	1,100,000	\$	1,110,000	\$	1,120,000	\$	1,130,000
Fiscal Disparities/HRA	\$	7,350	\$	8,891	\$	8,585	\$	9,730	\$	10,392	\$	9,000	\$	9,100	\$	9,200	\$	9,300
Tax Rate/City		37.490		34.873		35.357		34.302		33.481		34.607		34.689		34.766		34.416
Tax Rate/HRA		0.345		0.323		0.332		0.325		0.317		0.327		0.332		0.337		0.341
Annual Change in City Tax Levy																		
General fund	Ś	197,587	Ś	186,181	Ś	298,523	Ś	301,290	\$	273,588	Ś	474,103	Ś	413,661	Ś	300,244	Ś	272,377
EDA and HRA (combined)	,	35,000	7	15,000	7	25,000	•	10,000	, T	10,000	7	10,000	7	10,000	•	10,000	•	15,000
Debt (all funds combined)		47,000		20,000		(21,000)				195,235		384,765		(131,000)		(2,000)		(123,000)
Capital project funds-replacements		150,000		127,583		97,417		106,484		67,516		(178,000)		76,000		81,000		85,000
Capital project funds-improvements		(100,000)		5,000		5,000		5,000		5,000		-		10,000		-		-
Total Change in Tax Levy	\$	329,587	\$	353,764	\$	404,940	\$		\$	551,339	\$	690,868	\$	378,661	\$	389,244	\$	249,377
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Percent Change/Tax Data		0.000/		0.440/		2.400/		6.040/		7 460/		2.040/		2.000/		2 222/		2.000/
Market Value		0.33%		9.44%		2.18%		6.04%		7.46%		3.01%		3.00%		3.00%		3.00%
Taxable Value		1.09%		11.36%		3.28%		6.34%		7.42%		3.01%		3.00%		3.00%		3.00%
Fiscal Disparities		11.18%		2.82%		-3.99%		11.79%		5.72%		0.36%		0.91%		0.90%		0.89%
City Tax Levy		3.40%		3.53%		3.91%		3.93%		4.93%		5.88%		3.05%		3.04%		1.89%
City Tax Rate		1.41%		-6.98%		1.39%		-2.98%		-2.39%		3.36%		0.24%		0.22%		-1.01%
HRA Tax Levy				5.56%		5.26%		5.00%		4.76%		4.55%		4.35%		4.17%		4.00%
HRA Tax Rate				-6.38%		2.79%		-2.11%		-2.46%		3.15%		1.53%		1.51%		1.19%

Debt Policy

Outstanding debt and the annual payment of principal and interest is an important long-term obligation that must be managed within available resources. This includes balancing debt levels, determining the timing for debt issuance, and managing the resources dedicated to debt payment.

The issuance of debt is an important tool in financing large capital costs, and enables the City to balance the present need for capital spending with the benefit provided to existing and future citizens. If all capital costs were financed only through current revenue sources, the cost to current residents would represent an unnecessarily high burden, because assets that will serve the community well into the future would be paid for with fees and levies collected in the current year. Conversely, if all capital costs were supported exclusively by the issuance of debt, then debt balances rise to much higher levels, and interest costs take up a larger share of the operating budget. Therefore, balancing current resources and long-term financing is an important aspect of debt management.

Shoreview's debt policy states that the City will:

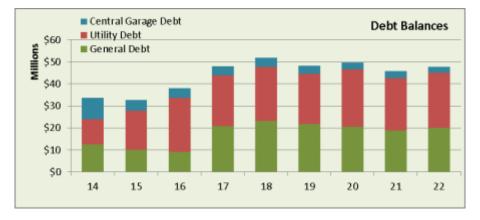
- Remain in compliance with statutory debt limits
- Plan and direct use of debt so that payments are manageable
- Seek to maintain the highest possible credit rating without compromising the delivery of essential services
- Prepare long-term financial planning
- Take advantage of lower interest rates through debt restructuring when appropriate
- Provide developer assistance through the use of "pay as you go financing" in the form of tax increment financing (TIF) notes, and that TIF debt will be issued only for the construction of City assets and where a consistent and reliable revenue stream is identified in advance

The debt policy also addresses debt structure, professional advisors, and debt management practices (investment of proceeds, financial disclosure, arbitrage rebate and monitoring).

Debt Projections

<u>Debt Balances</u>—The list and graph below provide a summary of outstanding debt as of December 31, 2017.

G.O. Improvement Bonds (assessments)	\$ 2,305,000
G.O. Capital Plan Bonds (fire stations)	390,000
G.O. Street Improvement Bonds (streets)	2,825,000
G.O. Community Center Abatement Bonds	12,865,000
Certificates of Participation (comm. center)	2,535,000
G.O. Capital Plan Bonds (maint. center)	4,190,000
G.O. Revenue Bonds (utility systems)	22,930,000
Total Existing Debt	\$48,040,000



More information about the change in debt levels and the projected balance at the end of each year of the FYOP is provided on pages 8 and 9.

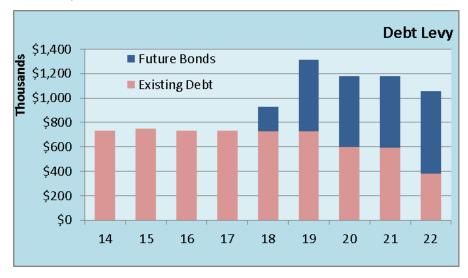
Planning for future debt issuance enables the City to identify the revenue sources necessary to support debt payments well in advance to minimize sharp changes in the tax levies and utility fees dedicated to debt repayment. Maintaining stable revenue sources and sufficient fund balances allows the City to finance some projects internally, and therefore promotes flexibility.

Projected debt issuance over the next 5 years includes:

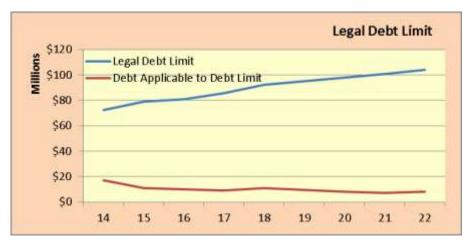
G.O. Improvement Bonds (assessments)	\$ 1,490,000
G.O. Street Reconstruction Bonds	5,500,000
G.O. Revenue Bonds (utility systems)	11,600,000
Total Planned Debt	\$18,590,000

The City anticipates issuing debt in 2018, 2020 and 2022 to finance projects in the proposed Capital Improvement Program.

<u>Debt Levy</u>—The debt portion of the tax levy supports principal and interest payments on general obligation bonds, including: fire station bonds, street bonds, and the tax-supported share of the maintenance center bonds. As shown in the graph below, the debt share of the property tax levy is projected to increase over the next five years due to the issuance of the Community Center expansion and Street Rehabilitation bonds. A portion of this increase will be offset by a reduction in the capital replacement portion of the levy.



<u>Debt Limit</u>—Minnesota statutes limit the amount of debt a City may issue for general obligation purposes. Shoreview's current debt is 10% of the debt limit. This leaves 90% of the debt limit available



The stability of this favorable measure, even with projected debt issuance, provides an indication of Shoreview's financial flexibility (historically using debt to finance a relatively small share of the costs planned in the CIP).

Issuance and retirement of debt is shown in the table below.

Outstanding debt balances by type, for the end of each year, are presented on the next page.

Debt Issued and Retired	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Budget	Projected	Projected	Projected	Projected	Projected
Debt Balance, beginning of year	\$30,965,000	\$33,625,000	\$32,600,000	\$37,995,000	\$48,040,000	\$51,750,000	\$48,245,000	\$49,793,000	\$45,786,000
Debt Issued									
Improvement bonds	100,000	295,000	-	-	470,000	-	560,000	-	460,000
Street Improvements	-	-	-	-	3,000,000	-	-	-	2,500,000
G.O. Community Center	-	-	-	12,865,000	-	-	-	-	-
Water bonds	915,000	6,885,000	6,995,000	-	1,400,000	-	1,630,000	-	1,450,000
Sewer bonds	730,000	1,650,000	230,000	-	650,000	-	2,180,000	-	1,230,000
Surface Water bonds	265,000	860,000	380,000	-	1,200,000	=	1,210,000	=	650,000
Maintenance Center	4,670,000	-	-	-	-	-	-	-	-
Total Bonds Issued	6,680,000	9,690,000	7,605,000	12,865,000	6,720,000	-	5,580,000	-	6,290,000
Debt Paid									
Improvement bonds	260,000	235,000	200,000	175,000	185,000	175,000	237,000	242,000	270,000
Tax Increment bonds	340,000	350,000	-	-	-	-	-	-	-
Fire Station	870,000	120,000	120,000	120,000	130,000	130,000	130,000	=	-
Street Improvements	305,000	1,690,000	345,000	340,000	340,000	350,000	510,000	520,000	545,000
COPs (commun center)	350,000	360,000	365,000	375,000	390,000	400,000	415,000	430,000	440,000
G.O. Community Center	_	-	-	-	-	420,000	505,000	515,000	525,000
Water bonds	965,000	1,410,000	450,000	960,000	1,065,000	1,100,000	1,190,000	1,225,000	1,350,000
Sewer bonds	325,000	915,000	175,000	230,000	250,000	260,000	295,000	295,000	430,000
Surface Water bonds	360,000	610,000	335,000	360,000	380,000	390,000	465,000	480,000	425,000
Maintenance Center	245,000	5,025,000	220,000	260,000	270,000	280,000	285,000	300,000	310,000
Total Bonds Retired	4,020,000	10,715,000	2,210,000	2,820,000	3,010,000	3,505,000	4,032,000	4,007,000	4,295,000
Debt Balance, end of year	\$33,625,000	\$32,600,000	\$37,995,000	\$48,040,000	\$51,750,000	\$48,245,000	\$49,793,000	\$45,786,000	\$47,781,000

Includes refunding bond activity

Debt Balances (at each year end)	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Budget	Projected	Projected	Projected	Projected	Projected
Debt Balances									
General Obligation Bonds									
Improvement	\$ 2,620,000	\$ 2,680,000	\$ 2,480,000	\$ 2,305,000	\$ 2,590,000	\$ 2,415,000	\$ 2,738,000	\$ 2,496,000	\$ 2,686,000
Tax Increment	350,000	-	-	-	-	-	-	-	-
Fire Stations	750,000	630,000	510,000	390,000	260,000	130,000	-	-	-
Street Improvements	5,200,000	3,510,000	3,165,000	2,825,000	5,485,000	5,135,000	4,625,000	4,105,000	6,060,000
Community Center Expansion G.O.		-	-	12,865,000	12,865,000	12,445,000	11,940,000	11,425,000	10,900,000
Total General Bonds	8,920,000	6,820,000	6,155,000	18,385,000	21,200,000	20,125,000	19,303,000	18,026,000	19,646,000
General Obligation Bonds									
Maintenance Center	9,695,000	4,670,000	4,450,000	4,190,000	3,920,000	3,640,000	3,355,000	3,055,000	2,745,000
General Obligation Revenue Bonds									
Water Improvement	5,880,000	11,355,000	17,900,000	16,940,000	17,275,000	16,175,000	16,615,000	15,390,000	15,490,000
Sewer Improvement	2,400,000	3,135,000	3,190,000	2,960,000	3,360,000	3,100,000	4,985,000	4,690,000	5,490,000
Surface Water Improvement	3,095,000	3,345,000	3,390,000	3,030,000	3,850,000	3,460,000	4,205,000	3,725,000	3,950,000
Total Utility Bonds	11,375,000	17,835,000	24,480,000	22,930,000	24,485,000	22,735,000	25,805,000	23,805,000	24,930,000
Total Bonded Debt	29,990,000	29,325,000	35,085,000	45,505,000	49,605,000	46,500,000	48,463,000	44,886,000	47,321,000
Community Center Expansion COP's	3,635,000	3,275,000	2,910,000	2,535,000	2,145,000	1,745,000	1,330,000	900,000	460,000
Total Combined Debt Balances	\$ 33,625,000	\$32,600,000	\$37,995,000	\$48,040,000	\$51,750,000	\$48,245,000	\$49,793,000	\$ 45,786,000	\$ 47,781,000
Debt Limit Information									
Market value (millions)	\$ 2,412.9	\$ 2,640.7	\$ 2,698.4	\$ 2,861.3	\$ 3,074.8	\$ 3,167.2	\$ 3,262.2	\$ 3,360.1	\$ 3,460.9
Debt Limit Rate	3.0%	. ,	3.0%	3.0%		3.0%	3.0%	3.0%	
Debt Limit	\$ 72,386,490		\$80,951,580	\$85,839,360	\$92,243,760	\$95,016,420	\$97,866,900	\$ 100,802,910	\$ 103,827,000
Debt Applicable to Debt Limit	\$ 16,872,663		\$10,064,636	\$ 8,973,014	\$10,755,945	\$ 9,440,361	\$ 8,224,296	\$ 6,978,514	\$ 8,312,129
Debt Margin Available	\$ 55,513,827		\$70,886,944	\$76,866,346	\$81,487,815	\$85,576,059	\$89,642,604	\$ 93,824,396	\$ 95,514,871
Percent Debt Margin Used	23.3%		12.4%	10.5%		9.9%	8.4%	6.9%	
Percent Debt Margin Available	76.7%	86.0%	87.6%	89.5%	88.3%	90.1%	91.6%	93.1%	92.0%
Debt Levy by Type of Debt									
Improvement -existing	\$ 8,000	\$ 16,000	\$ 14,000	\$ 12,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ 7,000
Fire Station-existing	132,000	132,000	132,000	132,000	132,000	132,000	-	-	·
Street Improvements-existing	408,000	396,000	401,000	403,000	403,000	403,000	404,000	402,000	190,000
Maintenance Center-existing	184,000	•	184,000	184,000	184,000	184,000	184,000	184,000	184,000
Sub-total Levies for Existing Debt	732,000		731,000	731,000	727,000	727,000	596,000	594,000	381,000
Improvement -future	_	_	_	-	-	_	-	_	-
Community Center Expansion-future	_	_	_	_	199,235	334,000	334,000	334,000	334,000
Street Improvements-future	_	_	_	_	-	250,000	250,000	250,000	340,000
Total Debt Levies	\$ 732,000	\$ 752,000	\$ 731,000	\$ 731,000	\$ 926,235	\$ 1,311,000	\$ 1,180,000		\$ 1,055,000
Change in Debt Levies	\$ 47,000				\$ 195,235				

Debt Retirement Rate

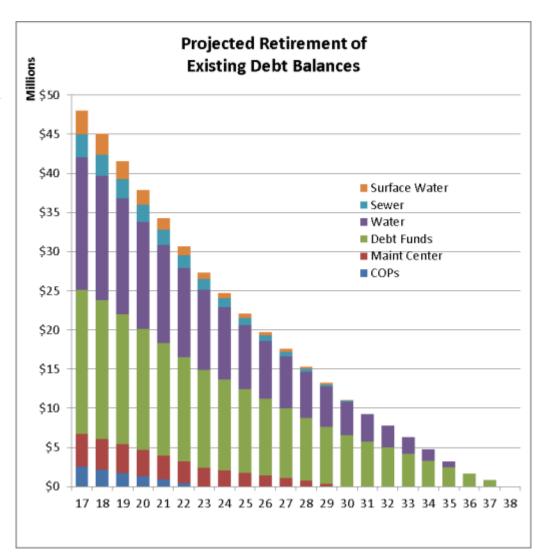
Shoreview's rate of debt retirement is a very favorable indicator. When considering the retirement for all debt combined, about 36% of the City's current outstanding debt will be retired over the next 5 years, and more than 63% will be retired within 10 years.

General Obligation Improvement Debt is being retired over the next 21 years due to the 2017 issuance of improvement bonds for the expansion of the Community Center.

<u>Certificate of Participation Debt</u> (COP) was issued to finance the previous community center expansion in 2002. The final payment will occur in 2022 (in 5 years).

About 34% of combined governmental debt (General Obligation Improvement and COPs) is retired over the next 5 years, and 57% is retired within 10 years.

<u>Proprietary Debt</u> (Enterprise utility fund and Internal Service maintenance center debt) is being retired over the next 19 years due to the 2015 and 2016 Water Treatment Plant debt, with 38% retired over the next five years and 68% retired within 10 years.



Retirement of existing debt is shown in the table below.

	Debt Balances as of Year End Proprietary Debt Governmental/COP									Per	cent Paid	
_			Proprietary Deb	ot		Gov	ernmental/C	ОР	_			
	G.O.	G.O.	G.O.	G.O.	Total	G.O.		Total	Total		Govern	Total
	Water	Sewer	Surface Water	Maintenance	Proprietary	Improvement	COP's	Govern and	All	Proprietary	and COP	All
Year	Revenue	Revenue	Revenue	Center	Debt	Debt Funds	Debt Funds	COP Debt	Debt	Debt	Debt	Debt
2017	\$16,940,000	\$2,960,000	\$ 3,030,000	\$ 4,190,000	\$27,120,000	\$ 18,385,000	\$2,535,000	\$20,920,000	\$48,040,000			
2018	15,875,000	2,710,000	2,650,000	3,920,000	25,155,000	17,730,000	2,145,000	19,875,000	45,030,000	7.2%	5.0%	6.3%
2019	14,775,000	2,450,000	2,260,000	3,640,000	23,125,000	16,655,000	1,745,000	18,400,000	41,525,000	14.7%	12.0%	13.6%
2020	13,660,000	2,190,000	1,860,000	3,355,000	21,065,000	15,480,000	1,330,000	16,810,000	37,875,000	22.3%	19.6%	21.2%
2021	12,515,000	1,930,000	1,445,000	3,055,000	18,945,000	14,410,000	900,000	15,310,000	34,255,000	30.1%	26.8%	28.7%
2022	11,340,000	1,655,000	1,155,000	2,745,000	16,895,000	13,335,000	460,000	13,795,000	30,690,000	37.7%	34.1%	36.1%
2023	10,200,000	1,395,000	855,000	2,425,000	14,875,000	12,480,000	-	12,480,000	27,355,000	45.2%	40.3%	43.1%
2024	9,190,000	1,155,000	705,000	2,100,000	13,150,000	11,590,000	-	11,590,000	24,740,000	51.5%	44.6%	48.5%
2025	8,185,000	905,000	575,000	1,770,000	11,435,000	10,670,000	-	10,670,000	22,105,000	57.8%	49.0%	54.0%
2026	7,360,000	705,000	460,000	1,430,000	9,955,000	9,790,000	-	9,790,000	19,745,000	63.3%	53.2%	58.9%
2027	6,620,000	570,000	375,000	1,085,000	8,650,000	8,920,000	-	8,920,000	17,570,000	68.1%	57.4%	63.4%
2028	5,870,000	435,000	285,000	730,000	7,320,000	8,020,000	-	8,020,000	15,340,000	73.0%	61.7%	68.1%
2029	5,095,000	295,000	195,000	370,000	5,955,000	7,290,000	-	7,290,000	13,245,000	78.0%	65.2%	72.4%
2030	4,305,000	150,000	100,000	-	4,555,000	6,535,000	-	6,535,000	11,090,000	83.2%	68.8%	76.9%
2031	3,490,000	-	-	-	3,490,000	5,765,000	-	5,765,000	9,255,000	87.1%	72.4%	80.7%
2032	2,835,000	-	-	-	2,835,000	4,975,000	-	4,975,000	7,810,000	89.5%	76.2%	83.7%
2033	2,160,000	-	-	-	2,160,000	4,160,000	-	4,160,000	6,320,000	92.0%	80.1%	86.8%
2034	1,465,000	-	-	-	1,465,000	3,320,000	-	3,320,000	4,785,000	94.6%	84.1%	90.0%
2035	745,000	-	-	-	745,000	2,455,000	-	2,455,000	3,200,000	97.3%	88.3%	93.3%
2036	-	-	-	-	-	1,665,000	-	1,665,000	1,665,000	100.0%	92.0%	96.5%
2037		-	-	-	-	845,000	-	845,000	845,000	100.0%	96.0%	98.2%
2038	_	-	-	-		-	-		-	100.0%	100.0%	100.0%

Working Capital Targets

Working capital targets are established for each operating fund based on the timing of revenue, and the impact of debt payments and capital costs on cash flow. The fund targets are used when establishing tax levies and user fees during the budget process, and they assist the City in determining how one-time revenues may serve the City to improve fund balances, or support one-time capital costs in an effort to reduce demands on permanent capital project funds.

Working capital targets generally fall into 4 different targeted levels. Governmental Funds maintain 5 to 6 months coverage if revenue is received semi-annually, and 3 months of coverage if revenue is received monthly or quarterly. Enterprise and Internal Service Funds maintain 6 to 8 months coverage, and 2 to 3 years if the primary expense for the fund results from insurance claims. Examples of factors that influence working capital targets include:

- Property tax revenues are received in July and December of each year, which means funds which derive a large portion of revenue from the property tax must operate for half of the year before receiving a major revenue source
- Debt payments occur two times per year
- Utility revenue is received on a monthly basis, however utility funds have higher repair, maintenance and capital costs to keep the systems in proper working order

		_		Actual		Estim.	Buc	lget
Fund	Basis	Target	2014	2015	2016	2017	2018	2019
General Fund	months	5.0	5.7	5.7	5.6	6.0	5.8	5.6
Special Revenue Funds								
Recycling	months	5.0	6.1	8.2	9.9	11.0	11.7	12.3
Community Center	months	3.0	5.3	5.6	5.8	5.8	5.5	5.8
Recreation Programs	months	3.0	8.4	8.5	7.7	7.1	6.0	5.7
Cable TV	months	3.0	6.5	15.9	20.1	12.1	16.7	18.1
EDA	months	5.0	5.3	4.7	5.4	5.3	5.1	5.0
HRA	months	5.0	13.2	14.9	14.6	14.2	14.2	13.9
Slice of Shoreview	months	6.0	13.6	13.8	13.7	12.9	12.1	11.2
Debt Funds (combined)	months	6.0	32.2	5.0	12.3	20.3	15.7	14.4
Enterprise Funds								
Water	months	8.0	11.1	12.8	12.3	8.4	11.3	10.6
Sewer	months	6.0	8.2	8.4	10.4	11.3	12.0	8.7
Surface Water	months	6.0	5.9	8.0	8.9	14.0	11.3	11.9
Street Lighting	months	6.0	7.6	8.4	7.8	8.2	17.0	11.4
Internal Service Funds								
Central Garage	months	6.0	11.3	11.0	12.0	12.9	14.2	15.6
Short-term Disability	years	3.0	5.4	5.2	6.0	6.0	5.9	5.8
Liability Claims	years	2.0	4.2	4.3	5.9	5.9	5.9	6.0

Summary

The remainder of this document contains 5-year projections for each operating fund. These estimates inform and help formulate the City's long-term strategies and influence development of the City's Biennial Budget (for 2018 and 2019). The financial planning strategies are intended to:

- Further develop and preserve Shoreview's financial resiliency
- Guide the City through difficult economic times
- Exert greater control over outcomes through each Biennial Budget
- Deliver a consistent program of public services
- Maintain the trust and confidence of the citizens and business owners throughout Shoreview
- Preserve favorable comparisons to surrounding communities

The FYOP is reviewed by the City Council as part of the budget process. Formal acceptance of the plan and adoption of the working capital targets occurs in December.

We thank all departments and the Shoreview City Council for their diligence and commitment to long-term planning.

Fred Espe, Finance Director Terry Schwerm, City Manager

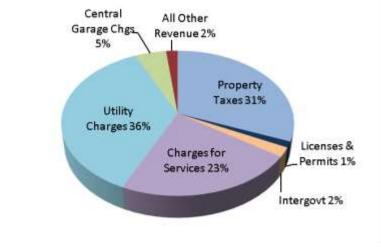
Total Operating Funds

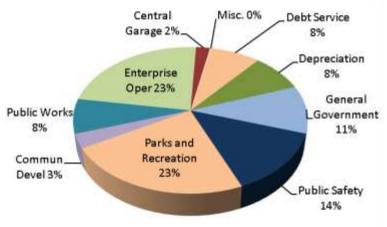
Combined revenue and expense for all operating funds is presented in the table below. Total expense (excluding capital project funds and transfers between funds) is projected to rise 6.3% over the 2017 revised estimate (7.0% over the 2017 budget), and will rise between 2.3% and 5.7% from 2019 through 2022. It should be noted that the property tax totals in the table below exclude tax levies for capital funds. For instance, the 2018 levy in the table below (\$9,052,971) plus capital fund levies of \$2,689,000 equal a total levy of \$11,741,971.

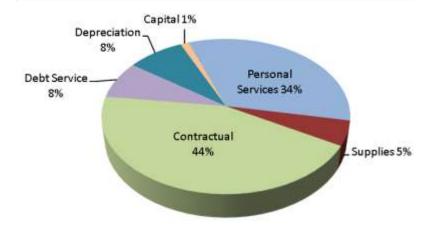
Revenue for 2018 (shown in the top pie chart at right) is derived from a combination of sources including: 36% from utility charges, 31% from property taxes, 23% from charges for service (including inter-fund charges), 5% from central garage charges, 2% from intergovernmental revenue, 1% from licenses and permits, and 2% for all other sources combined.

Expense for 2018 (shown in the middle pie chart at right) shows that public works accounts for the largest share at 31% (enterprise 23% and other public works functions 8%). Parks and recreation operations accounts for 23%, and includes maintenance of parks and park buildings, park administration, community center operations and recreation programs. Public safety accounts for 14% (police, fire, animal control and emergency services). General government and debt service account for 11% and 8%, followed by depreciation at 8%, central garage at 2% and community development at 3%.

Total 2018 costs by classification are shown in the bottom chart at right. The largest class of expense is for contractual services at 44%. The most significant contractual costs include police and fire contracts, sewage treatment, central garage charges, administrative charges, recycling, electric and insurance. Personal services accounts for 34% of total expense, 8% for debt service, 8% for depreciation of utility and central garage assets, 5% for supplies and 1% for capital items.







Total Operating Funds	2014	2015	2016	20)17	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Budget	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue										
Property Taxes	\$7,579,552	\$7,941,549	\$8,401,496	\$8,574,148	\$8,574,148	\$9,052,971	\$9,921,839	\$ 10,214,500	\$ 10,522,744	\$ 10,687,121
Special Assessments	251,555	276,547	304,728	202,119	182,741	205,875	234,875	227,998	235,828	278,929
Licenses & Permits	628,033	500,102	695,250	323,050	684,350	379,700	316,000	317,500	319,800	336,100
Intergovernmental	744,647	634,041	630,358	562,384	593,634	607,622	608,622	619,622	620,622	631,622
Charges for Services	6,039,583	6,419,063	6,358,141	6,256,551	6,482,652	6,511,964	7,041,451	7,226,467	7,403,599	7,594,939
Fines & Forfeits	49,430	52,581	51,264	42,500	45,000	47,500	47,500	47,500	47,500	47,500
Utility Charges	8,197,649	8,523,322	9,082,202	10,175,011	9,755,549	10,585,046	10,988,461	11,497,107	12,003,316	12,460,199
Central Garage Chgs	1,240,763	1,264,028	1,285,231	1,338,660	1,378,137	1,438,058	1,493,758	1,544,164	1,592,133	1,603,112
Interest Earnings	820,014	246,025	176,393	181,540	181,500	182,380	203,520	201,800	205,610	200,970
Other Revenues	236,480	160,230	178,324	101,350	99,650	93,350	93,550	93,750	93,750	94,250
Total Revenue	25,787,706	26,017,488	27,163,387	27,757,313	27,977,361	29,104,466	30,949,576	31,990,408	33,044,902	33,934,742
Expense										
General Government	2,313,708	2,385,021	2,479,897	2,556,837	2,504,869	3,017,918	2,726,663	2,882,764	2,903,394	2,985,208
Public Safety	3,326,747	3,461,565	3,646,138	3,751,370	3,747,500	3,908,639	4,040,279	4,187,820	4,329,063	4,485,707
Public Works	1,987,837	1,939,739	1,991,349	2,184,896	2,151,267	2,179,851	2,288,864	2,414,267	2,502,739	2,556,234
Parks and Recreation	5,588,910	5,817,872	5,953,825	6,153,599	6,257,447	6,601,779	7,101,478	7,383,281	7,586,626	7,770,083
Commun Development	749,016	791,981	848,713	865,091	883,936	911,297	949,448	975,368	1,002,978	1,042,227
Enterprise Oper	5,543,821	5,618,841	6,047,902	6,404,215	6,411,147	6,659,615	7,028,170	7,222,690	7,626,831	7,818,687
Central Garage	633,542	577,415	592,227	614,470	586,268	627,016	642,616	676,933	687,788	719,796
Miscellaneous	177,780	62,263	6,447	41,000	41,000	41,000	41,000	41,000	41,000	41,000
Debt Service	2,332,838	2,197,566	2,097,058	1,960,093	2,078,146	2,244,519	2,920,071	3,137,069	3,104,714	3,060,155
Depreciation	1,913,615	1,965,224	1,998,879	2,189,000	2,216,000	2,392,000	2,470,000	2,532,000	2,619,000	2,681,000
Total Expense	24,567,814	24,817,487	25,662,435	26,720,571	26,877,580	28,583,634	30,208,589	31,453,192	32,404,133	33,160,097
Other Sources (Uses)										
Sale of Asset-Gain	78,722	44,577	43,147	43,000	28,200	27,700	45,000	37,100	28,500	28,000
Debt Refunded	(860,000)	(1,490,000)	-	-	-	-	-	-	-	-
Debt Proceeds	105,822	9,493	-	7,700	118,514	14,794	-	15,372	-	13,244
Contrib Cap Assets	304,122	897,027	528,085	-	-	-	-	-	-	-
Transfers In	2,675,045	2,133,522	1,880,099	1,909,400	1,909,400	2,384,400	2,548,400	2,604,148	2,661,162	2,701,496
Transfers Out	(1,926,240)	(1,835,628)	(2,259,078)	(2,008,726)	(1,604,504)	(1,613,400)	(1,666,400)	(1,728,148)	(1,784,162)	(1,819,496)
Net Change	\$ 1,597,363	\$ 958,992	\$ 1,693,205	\$ 988,116	\$ 1,551,391	\$ 1,334,326	\$ 1,667,987	\$ 1,465,688	\$ 1,546,269	\$ 1,697,889
Expense percent change	3.0%	1.0%	3.4%		4.7%	7.0%	5.7%	4.1%	3.0%	2.3%

General Fund Operations

The General Fund is the primary operating fund of the City, accounting for all operations not otherwise accounted for in separate funds. In 2018, property taxes provide 76.8% of revenues for the fund (excluding transfers from other funds).

The City's fund balance policy addresses General Fund cash flow needs by designating 50% of the ensuing year tax levy as a minimum fund balance and by designating up to 10% of the ensuing year budgeted expense to provide additional protection against unanticipated events.

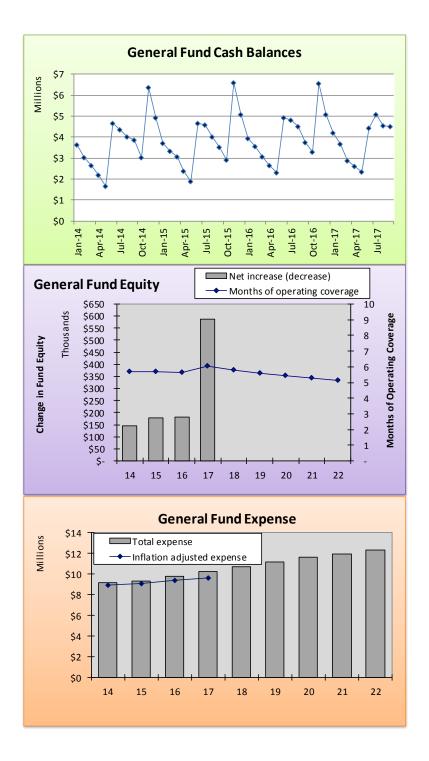
Impacts

- Shoreview receives less aid than cities of similar size, making it more challenging to maintain competitive property tax levels
- Property taxes are increasing as a percent of total General Fund revenue, providing 76.8% of total revenue in 2018 and 79.3% in 2022
- Property tax collections occur in July and December, creating cash flow challenges for the fund

Performance/History

- Strong fund balances at 47% of current expense
- Operating coverage greater than 5 months in all years
- Internal decisions account for over 85% of revenue sources in most years

- To manage cash flow needs, preserve working capital allocation equal to 50% of the ensuing year levy (minimum fund equity per City policy)
- To provide flexibility in addressing future budget challenges, preserve the unanticipated event allocation equal to 10% of the ensuing year budget where possible (per City policy)
- Maintain operating coverage equal to 5 months through retention of future operating surplus when available and through levy adjustments when necessary to meet working capital targets



General Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Property Taxes	\$6,698,037	\$7,008,972	\$7,459,225	\$7,623,148	\$7,896,736	\$8,370,839	\$8,784,500	\$9,084,744	\$ 9,357,121
Licenses & Permits	628,033	500,102	695,250	684,350	379,700	316,000	317,500	319,800	336,100
Intergovernmental	574,419	541,105	550,656	508,872	527,622	528,622	539,622	540,622	551,622
Charges for Services	1,352,056	1,400,266	1,500,000	1,463,770	1,362,265	1,347,081	1,373,800	1,402,400	1,436,100
Fines & Forfeits	49,430	52,581	51,264	45,000	47,500	47,500	47,500	47,500	47,500
Interest Earnings	197,442	54,212	32,515	55,000	55,000	60,000	60,000	60,000	60,000
Other Revenues	28,974	30,077	27,794	20,950	14,650	14,850	15,050	15,050	15,550
Total Revenue	9,528,391	9,587,315	10,316,704	10,401,090	10,283,473	10,684,892	11,137,972	11,470,116	11,803,993
Expense									
General Government	2,085,152	2,128,723	2,255,931	2,287,356	2,471,065	2,525,319	2,646,915	2,693,130	2,774,949
Public Safety	3,326,747	3,461,565	3,646,138	3,747,500	3,908,639	4,040,279	4,187,820	4,329,063	4,485,707
Public Works	1,473,395	1,418,473	1,472,983	1,592,800	1,600,892	1,690,304	1,797,569	1,867,313	1,901,186
Parks and Recreation	1,690,438	1,734,769	1,758,779	1,943,695	2,056,398	2,177,029	2,251,130	2,316,073	2,365,276
Community Development	598,321	614,329	668,157	670,587	684,479	714,961	730,538	753,537	777,875
Total Expense	9,174,053	9,357,859	9,801,988	10,241,938	10,721,473	11,147,892	11,613,972	11,959,116	12,304,993
Other Sources (Uses)									
Sale of Asset-Gain	203	-	-	-	-	-	-	-	-
Transfers In	692,000	748,000	811,000	837,000	863,000	900,000	925,000	950,000	975,000
Transfers Out	(902,749)	(797,730)	(1,143,562)	(408,000)	(425,000)	(437,000)	(449,000)	(461,000)	(474,000)
Net Change	143,792	179,726	182,154	588,152	-	-	-	-	-
Fund Equity, beginning	4,303,606	4,447,398	4,627,124	4,809,278	5,397,430	5,397,430	5,397,430	5,397,430	5,397,430
Fund Equity, ending	\$4,447,398	\$4,627,124	\$4,809,278	\$5,397,430	\$5,397,430	\$5,397,430	\$5,397,430	\$5,397,430	\$ 5,397,430
Fund equity percent of expense	47.5%	47.2%	47.0%	50.3%	48.4%	46.5%	45.1%	43.9%	42.7%
Months of operating coverage	5.7	5.7	5.6	6.0	5.8	5.6	5.4	5.3	5.1
Transfers out (in) per fund bal policy	\$ 533,749	\$ 419,730	\$ 745,562	\$ 401,915					
Expense percent change	4.6%	2.0%	4.7%	4.5%	4.7%	4.0%	4.2%	3.0%	2.9%
Average annual percent change				3.9%					3.7%
Tax Levy percent change	1.1%	4.6%	6.4%	2.2%	3.6%	6.0%	4.9%	3.4%	3.0%
Average annual percent change				3.6%					4.2%
Percent revenue/internal decisions	85.5%	89.5%	88.0%	87.9%	91.5%	92.7%	92.8%	93.0%	92.9%
Percent revenue/external decisions	14.5%	10.5%	12.0%	12.1%	8.5%	7.3%	7.2%	7.0%	7.1%

Recycling Fund Operations

The Recycling Fund accounts for the City's curbside recycling program, through a joint powers agreement with Ramsey County. User fees are collected with property tax payments in July and December.

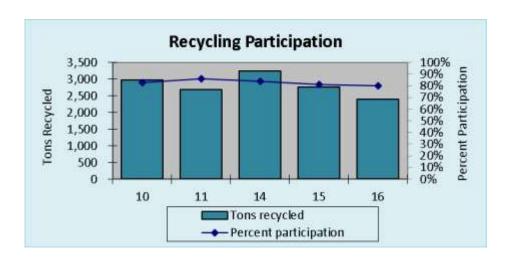
Impacts

- SCORE grant funding has grown at a slower pace than program costs, and provides between 8.9% and 10.9% of revenue
- Reductions in newspaper circulation have significantly reduced the tons of materials recycled in recent years
- User fees provide between 85% and 89% of revenue, and are received in July and December, creating cash flow challenges for the fund

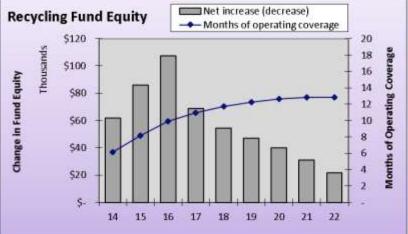
Performance/History

- Operating coverage exceeding 5 months in all of the last 4 years
- Eliminated periodic negative cash balances due to the timing of revenue from user fees

- Continue to monitor fund balance and improve cash flow performance
- Establish recycling fees sufficient to maintain operating coverage of 5 months









Recycling Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
_									
Revenue									
Intergovernmental	4	4	4	4 0		4	4	4	4
SCORE Grant	\$ 51,930	\$ 66,350	\$ 62,469	\$ 64,762	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000
Other Local Governments	15,598	17,563	17,233	20,000	20,000	20,000	20,000	20,000	20,000
Charges for Services									
Recycling Charges	494,099	509,500	526,598	527,000	538,000	550,000	560,000	570,000	580,000
Cleanup Day Charges	7,301	11,195	17,325	15,500	15,500	15,500	16,500	16,500	16,500
Interest Earnings	7,185	2,766	2,095	-	-	-	-	-	
Total Revenue	576,113	607,374	625,720	627,262	633,500	645,500	656,500	666,500	676,500
Expense									
Public Works									
Personal Services	22,128	19,667	31,719	41,607	45,174	47,889	49,299	50,496	51,919
Supplies	6,177	171	224	1,500	1,500	1,500	1,500	1,500	1,500
Contractual Services	486,137	501,428	486,423	515,360	532,285	549,171	565,899	583,430	601,629
Total Expense	514,442	521,266	518,366	558,467	578,959	598,560	616,698	635,426	655,048
Net Change	61,671	86,108	107,354	68,795	54,541	46,940	39,802	31,074	21,452
Fund Equity, beginning	204,983	266,654	352,762	460,116	528,911	583,452	630,392	670,194	701,268
Fund Equity, ending	\$266,654	\$352,762	\$460,116	\$528,911	\$583,452	\$630,392	\$670,194	\$701,268	\$ 722,720
Fund equity percent of expense	51.2%	68.1%	82.4%	91.4%	97.5%	102.2%	105.5%	107.1%	106.8%
Months of operating coverage	6.1	8.2	9.9	11.0	11.7	12.3	12.7	12.8	12.8
Expense percent change	3.4%	1.3%	-0.6%	7.7%	3.7%	3.4%	3.0%	3.0%	3.1%
Average annual percent change				3.0%					3.2%
Annual charge per parcel/unit	\$ 45.00	\$ 46.00	\$ 47.00	\$ 47.00	\$ 48.00	\$ 49.00	\$ 50.00	\$ 51.00	\$ 52.00
Change in rate-dollars	\$ 3.00	\$ 1.00	\$ 1.00	\$ -	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
Change in rate-percent	7.1%	2.2%	2.2%	0.0%	2.1%	2.1%	2.0%	2.0%	2.0%
Average annual percent change				2.9%					2.0%
Cost per collection	\$ 1.73	\$ 1.77	\$ 1.81	\$ 1.81	\$ 1.85	\$ 1.88	\$ 1.92	\$ 1.96	\$ 2.00
Participation rate	84.0%	81.0%	79.9%						
Tons recycled	3,242	2,762	2,394						
Number of units	10,968	11,089	11,174	11,227	11,227	11,227	11,227	11,227	11,227

Community Center Fund Operations

The Community Center Fund accounts for the operation and maintenance of the fitness center and studios, the Tropics Indoor Water Park, Tropical Adventure indoor play area, banquet and meeting rooms, birthday party rooms, gymnasium, locker facilities, picnic pavilion and concessions.

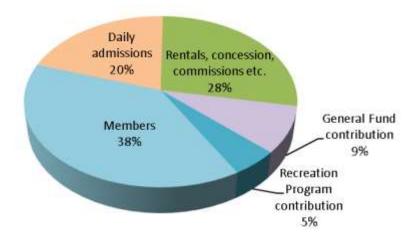
Impacts

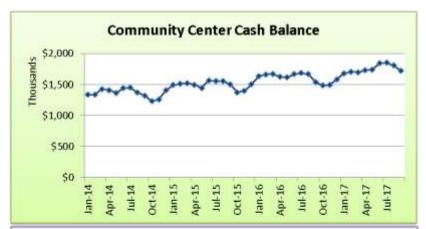
- User fees provide 87% of revenue (memberships, admissions and room rentals)
- General Fund provides \$270,000 in support of operations for 2018 through an interfund transfer
- Recreation Programs Fund provides \$150,000 in support for use of the facility
- State mandated minimum wage increases

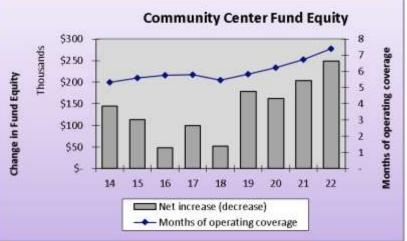
Performance/History

- Enrollment in automatic monthly billing by members has declined from a high of 39% of total membership revenue in 2013 to 34% in 2016
- Insurance incentive credits have decreased from a high of \$199,091 in 2013 to \$169,921 in 2016
- Working capital coverage equal to 4 to 6 months in all years
- Positive cash flows

- Adjust rates and operating expense to maintain operating coverage of 3 months
- Increase General Fund support approximately 3% per year









Community Center Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Charges for Services									
Memberships	\$1,119,163	\$1,070,913	\$1,056,372	¢ 1 177 000	\$1,177,000	\$1,280,000	\$1,335,000	\$1,390,000	\$ 1,440,000
Daily Admissions	596,787	642,073	655,852	599,000	620,000	768,000	798,000	827,000	\$ 1,440,000 857,000
Room Rentals	390,787	324,956	344,492	344,030	412,940	513,580	538,200	565,850	592,900
Concessions & Commissions	242,324	244,327	237,752	261,600	288,000	315,500	338,500	349,500	361,000
All Other Charges	135,475	128,389	131,037	123,300	128,200	132,550	136,675	140,900	145,300
Interest Earnings	65,924	18,953	131,037	6,000	6,000	7,000	7,000	7,000	7,000
Other Revenues	13,529	12,063	22,525	12,500	12,500	12,500	12,500	12,500	12,500
Total Revenue	2,480,834	2,441,674	2,459,492	2,523,430	2,644,640	3,041,130	3,165,875	3,292,750	3,415,700
Expense Page 2 P									
Parks and Recreation	1 475 004	1 556 366	1 (02 500	1 (00 122	1 000 004	2 007 107	2 100 242	2 100 410	2 220 002
Personal Services	1,475,984	1,556,366	1,602,588	1,698,132	1,802,084	2,007,197	2,106,343	2,169,410	2,230,982
Supplies	528,352	489,832	504,445	530,800	556,887	601,236	631,000	649,600	665,000
Contractual	670,495	648,080	687,986	564,981	653,838	691,307	720,423	741,264	759,255
Capital Outlay				32,352	-				
Total Expense	2,674,831	2,694,278	2,795,019	2,826,265	3,012,809	3,299,740	3,457,766	3,560,274	3,655,237
Other Sources (Uses)		0.55.000						.=	
Transfers In	339,000	366,000	384,000	402,000	420,000	437,000	454,000	471,000	489,000
Transfers Out		-	-	-	-	-	-	-	-
Net Change	145,003	113,396	48,473	99,165	51,831	178,390	162,109	203,476	249,463
Fund Equity, beginning	1,048,539	1,193,542	1,306,938	1,355,411	1,454,576	1,506,407	1,684,797	1,846,906	2,050,382
Fund Equity, ending	\$1,193,542	\$1,306,938	\$1,355,411	\$1,454,576	\$1,506,407	\$1,684,797	\$1,846,906	\$2,050,382	\$ 2,299,845
Fund equity percent of expense	44.3%	46.8%	48.0%	48.3%	45.7%	48.7%	51.9%	56.1%	61.7%
Months of operating coverage	5.3	5.6	5.8	5.8	5.5	5.8	6.2	6.7	7.4
Tax support as percent of expense	8.9%	9.1%	9.1%	9.3%	9.0%	8.4%	8.2%	8.2%	8.2%
Revenue percent change	6.8%	-1.6%	0.7%	2.6%	4.8%	15.0%	4.1%	4.0%	3.7%
Average annual percent change/rev				2.1%					6.3%
Expense percent change	3.8%	0.7%	3.7%	1.1%	6.6%	9.5%	4.8%	3.0%	2.7%
Average annual percent change/exp				2.4%					5.3%
Insurance credits (memberships)	\$ 186,114	\$ 180,877	\$ 169,921	\$ 147,000					
Annual membership rev billed monthly	\$ 424,061	\$ 409,596	\$ 356,597	\$ 335,485					
Rate change, daily admissions	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Rate change, memberships	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Recreation Program Fund Operations

The Recreation Programs Fund accounts for a variety of recreational and social programs offered throughout the City on a fee basis. Financial support, through an inter-fund transfer, is provided to the Community Center fund to partially cover use of the facility.

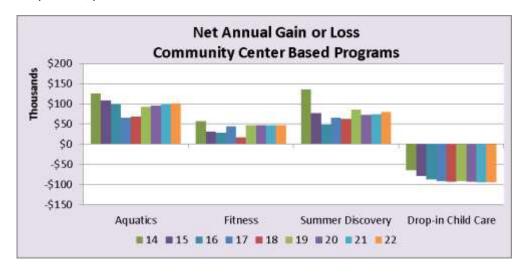
Impacts

- User fees provide 94% of revenue
- State mandated minimum wage increases
- General Fund provides support for community-oriented programs through an annual transfer
- Planned \$150,000 transfer to the Community Center fund in 2018
- Projected operating losses in all years projected

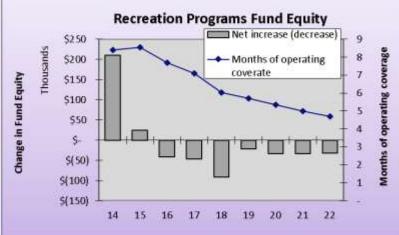
Performance/History

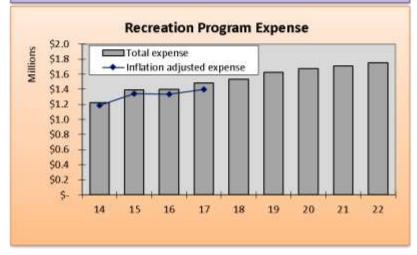
- Operating coverage equal to 6 to 8 months
- Operating loss in 2016

- Preserve 3 months operating coverage through user fee adjustments
- Hold General Fund support to the rate of inflation or less
- Cover cost increases through operating efficiencies where possible/practical

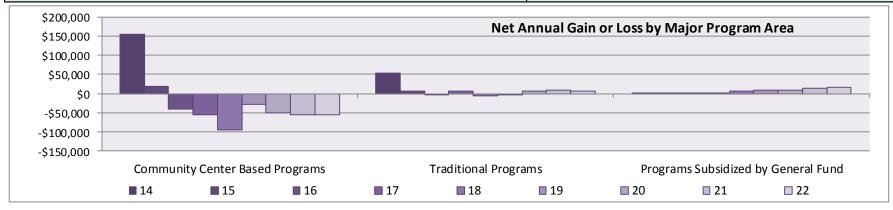








Recreation Programs Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Charges for Services	\$1,419,065	\$1,446,360	\$1,397,125	\$1,492,552	\$1,493,159	\$1,660,340	\$1,702,792	\$1,744,449	\$1,789,139
Interest Earnings	44,575	13,214	7,234	2,500	2,500	3,000	3,000	3,000	3,500
Other Revenues	48	1,606	-	-	-	-	-	-	-
Total Revenue	1,463,688	1,461,180	1,404,359	1,495,052	1,495,659	1,663,340	1,705,792	1,747,449	1,792,639
Expense									
Parks and Recreation									
Parks Administration	413,410	419,872	442,322	481,357	496,353	511,437	527,559	-	-
Program Costs	810,231	968,953	957,705	1,006,130	1,036,219	1,113,272	1,146,826	1,710,279	1,749,570
Total Expense	1,223,641	1,388,825	1,400,027	1,487,487	1,532,572	1,624,709	1,674,385	1,710,279	1,749,570
Other Sources (Uses)									
Transfers In	70,000	72,000	84,000	86,000	95,000	100,000	105,000	110,000	115,000
Transfers Out	(100,000)	(120,000)	(130,000)	(140,000)	(150,000)	(160,000)	(170,000)	(180,000)	(190,000)
Net Change	210,047	24,355	(41,668)	(46,435)	(91,913)	(21,369)	(33,593)	(32,830)	(31,931)
Fund Equity, beginning	761,735	971,782	996,137	954,469	908,034	816,121	794,752	761,159	728,329
Fund Equity, ending	\$ 971,782	\$ 996,137	\$ 954,469	\$ 908,034	\$ 816,121	\$ 794,752	\$ 761,159	\$ 728,329	\$ 696,398
Fund equity percent of expense	70.0%	71.2%	64.2%	59.2%	50.2%	47.5%	44.5%	41.6%	39.2%
Months of operating coverage	8.4	8.5	7.7	7.1	6.0	5.7	5.3	5.0	4.7
Revenue percent change	7.7%	-0.2%	-3.9%	6.5%	0.0%	11.2%	2.6%	2.4%	2.6%
Average annual percent change				2.5%					3.8%
Expense percent change	-1.0%	13.5%	0.8%	6.2%	3.0%	6.0%	3.1%	2.1%	2.3%
Average annual percent change				4.9%					3.3%
Percent of revenue from user fees	92.5%	94.3%	93.9%	94.4%	93.9%	94.2%	94.0%	93.9%	93.8%
Percent of revenue from Gen Fund	4.6%	4.7%	5.6%	5.4%	6.0%	5.7%	5.8%	5.9%	6.0%



Cable TV Fund Operations

At the end of 2014, the City withdrew from the North Suburban Cable Commission (NSCC). NSCC was previously responsible for the management and administration of the City's cable franchise and public access programming in Shoreview. The City has negotiated the renewal of the cable franchise with Comcast for 10 years. Revenue for the cable fund is obtained through a 5% franchise fee that is paid by Shoreview cable subscribers to Comcast and through a Public, Educational, and Government (PEG) fee that is also paid by subscribers. This franchise fee and PEG revenue fund the City's management and administration of the cable franchise, staff costs to cablecast City Council and Planning Commission meetings, acquisition and maintenance of cable equipment for the Council Chambers and City Hall, and operating transfers that are used to finance City communication activities.

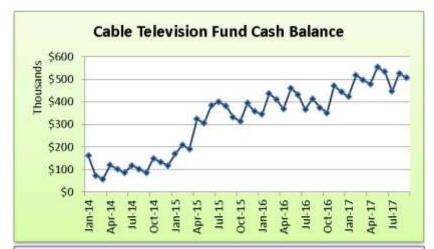
Impacts

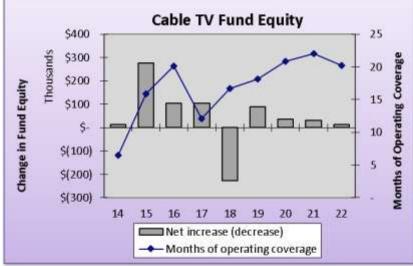
- Cable franchise fees and PEG fees provide more than 99% of revenue
- Contractual costs decrease significantly due to withdrawal from the NSCC
- Transition to in-house production, broadcasting and web streaming of cable programming
- Transfers to the General Fund provide support for communication activities
- Provide support for capital purchases associated with the Community Center expansion and Council Chamber improvements

Performance/History

- Operating coverage equal to 7 to 8 months
- Positive cash flows

- Preserve minimum operating coverage of 3 and up to 6 months when anticipated capital costs dictate higher balances
- Monitor fund balance changes







Cable Television Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Charges for Services	\$331,303	\$604,810	\$452,743	\$442,000	\$440,000	\$410,000	\$390,000	\$360,000	\$ 340,000
Interest Earnings	5,303	3,840	2,906	1,800	1,800	1,900	1,900	2,000	2,000
Other Revenues	1,100	23,061	1,100	1,200	1,200	1,200	1,200	1,200	1,200
Total Revenue	337,706	631,711	456,749	445,000	443,000	413,100	393,100	363,200	343,200
Expense									
General Government									
Personal Services	33,834	34,171	39,391	33,723	35,737	37,222	38,320	39,128	40,016
Supplies	-	60	32	250	500	500	500	500	500
Contractual	119,142	69,260	96,939	106,840	83,316	85,922	118,329	91,236	89,943
Capital Outlay	10,775	85,199	16,606	-	350,000	-	-	-	-
Total Expense	163,751	188,690	152,968	140,813	469,553	123,644	157,149	130,864	130,459
Other Sources (Uses)									
Transfers Out	(160,000)	(167,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)
Net Change	13,955	276,021	103,781	104,187	(226,553)	89,456	35,951	32,336	12,741
Fund Equity, beginning	178,204	192,159	468,180	571,961	676,148	449,595	539,051	575,002	607,338
Fund Equity, ending	\$192,159	\$468,180	\$571,961	\$676,148	\$449,595	\$539,051	\$575,002	\$607,338	\$ 620,079
Fund equity percent of expense									
and transfers out	54.0%	132.6%	167.8%	101.0%	138.9%	150.9%	173.8%	183.8%	168.9%
Months of operating coverage									
(for expense and transfers out)	6.5	15.9	20.1	12.1	16.7	18.1	20.9	22.1	20.3
Franchise fee percent change	5.7%	82.6%	-25.1%	-2.4%	-0.5%	-6.8%	-4.9%	-7.7%	-5.6%
Average annual percent change				15.2%					-5.1%

Economic Development Authority Fund Operations

The Economic Development Authority (EDA) was created in 2008 with an initial \$50,000 transfer from the General Fund and \$2,025 from the former Economic Development Fund. The City's previous deposit in the Twin Cities Community Capital Fund was returned to the City in 2010 (\$165,777). Because the funds are legally restricted to economic development and business assistance (as governed by Minnesota statutes), the EDA is exploring other options for a business loan program. The funds will be invested until a loan program is selected or developed.

Impacts

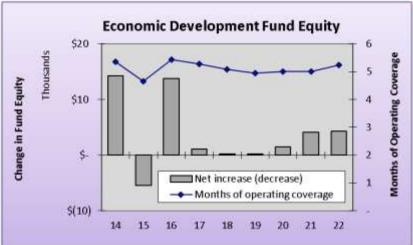
- First tax levy in 2011
- Levy authority is within the City's levy limit, when levy limits are in effect
- Property tax collections occur in July and December, creating cash flow challenges for the fund
- Covers 25% of the Assistant City Manager/Community Development Director position
- Covers 25% of the Economic Development and Planning Associate position

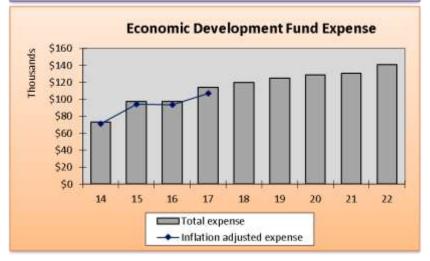
Performance/History

Operating coverage equal to 5 to 6 months

- Establish and maintain 5 months of operating coverage
- Monitor fund balance changes







Economic Development Authority Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Property Taxes	\$ 78,507	\$ 89,517	\$110,037	\$115,000	\$120,000	\$125,000	\$130,000	\$135,000	\$145,000
Interest Earnings	9,066	2,449	1,341	-	-	-	-	-	-
Other Revenues	-	-	-	-	-	-	-	-	-
Total Revenue	87,573	91,966	111,378	115,000	120,000	125,000	130,000	135,000	145,000
Expense									
Community Development									
Personal Services	40,035	50,852	61,983	63,695	65,785	67,723	69,997	71,857	73,763
Supplies	2,253	3,593	3,150	4,500	6,000	6,000	7,000	7,000	7,000
Contractual Services	31,072	42,998	32,540	45,770	48,060	51,051	51,543	52,086	59,931
Total Expense	73,360	97,443	97,673	113,965	119,845	124,774	128,540	130,943	140,694
Other Sources (Uses)									
Transfers In	-	-	-	-	-	-	-	-	-
Net Change	14,213	(5,477)	13,705	1,035	155	226	1,460	4,057	4,306
Fund Equity, beginning	194,963	209,176	203,699	217,404	218,439	218,594	218,820	220,280	224,337
Fund Equity, ending	\$ 209,176	\$203,699	\$217,404	\$218,439	\$218,594	\$218,820	\$220,280	\$224,337	\$228,643
Fund Equity Breakdown									
Business loan program fund balance	\$ 165,777	\$165,777	\$165,777	\$165,777	\$165,777	\$165,777	\$165,777	\$165,777	\$165,777
Non loan program fund balance	\$ 43,399	\$ 37,922	\$ 51,627	\$ 52,662	\$ 52,817	\$ 53,043	\$ 54,503	\$ 58,560	\$ 62,866
Months of operating coverage (excluding									
balances restricted for business loan program	5.3	4.7	5.4	5.3	5.1	5.0	5.0	5.0	5.2
Tax levy percent change	31.6%	14.0%	22.9%	4.5%	4.3%	4.2%	4.0%	3.8%	7.4%
Annual average percent change				15.5%					4.8%

Housing Redevelopment Authority Fund Operations

The Housing Redevelopment Authority (HRA) was created in 2009 to account for housing-related activities of the EDA, with the first year of operation in 2010.

Impacts

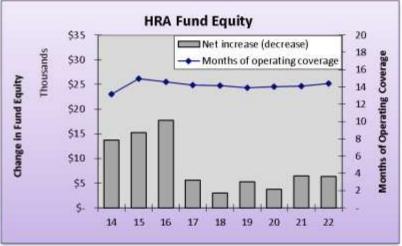
- First tax levy in 2010
- Levy authority for the HRA is outside the City's levy limit
- Covers 25% of the Assistant City Manager/Community Development Director position cost
- Covers 35% of the Economic Development and Planning Associate

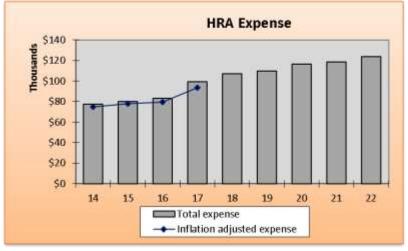
Performance/History

Operating coverage from 13 to 14 months

- Maintain 5 months of operating coverage
- Monitor fund balance changes







Housing Redevelopment Authority	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Property Taxes	\$ 87,998	\$ 94,525	\$ 100,001	\$ 105,000	\$ 110,000	\$ 115,000	\$ 120,000	\$ 125,000	\$ 130,000
Interest Earnings	3,083	921	637	-	-	-	-	_	-
Total Revenue	91,081	95,446	100,638	105,000	110,000	115,000	120,000	125,000	130,000
Expense									
Community Development									
Personal Services	62,776	66,147	69,883	72,184	74,623	76,813	79,390	81,498	83,658
Contractual Services	14,559	14,062	13,000	27,200	32,350	32,900	36,900	37,000	40,000
Debt Service	=	=	=	=	-	-	-	=	=
Total Expense	77,335	80,209	82,883	99,384	106,973	109,713	116,290	118,498	123,658
Other Sources (Uses)									
Transfers In		-	-	-	-	-	-	-	-
Net Change	13,746	15,237	17,755	5,616	3,027	5,287	3,710	6,502	6,342
Fund Equity, beginning	74,197	87,943	103,180	120,935	126,551	129,578	134,865	138,575	145,077
Fund Equity, ending	\$ 87,943	\$ 103,180	\$ 120,935	\$ 126,551	\$ 129,578	\$ 134,865	\$ 138,575	\$ 145,077	\$ 151,419
Fund aquity paraent of aypansa	109.6%	124.5%	121.7%	118.3%	118.1%	116.0%	116.9%	117.3%	120.0%
Fund equity percent of expense	109.6%	14.5%	14.6	118.3%	14.2				
Months of operating coverage						13.9	14.0	14.1	14.4
Taxable Value (millions)	\$ 24.0 0.345%	\$ 26.7	•	•	•	\$ 32.4	\$ 33.4 0.334%	\$ 34.4 0.338%	•
Tax Rate (HRA)		0.323%	0.332%	0.325%		0.328%			0.367%
Change in tax rate	19.4%	-6.4%	2.8%	-2.1%		3.5%	1.8%	1.2%	8.6%
Average annual percent change	27.00/	2.70/	2.20/	3.4%		2.60/	C 00/	4.007	2.5%
Expense percent change	27.8%	3.7%	3.3%			2.6%	6.0%	1.9%	4.4%
Average annual percent change				13.7%					4.5%

Slice of Shoreview Fund Operations

The Slice of Shoreview Fund accounts for costs, donations, sponsorships and vendor fees associated with the Slice of Shoreview event.

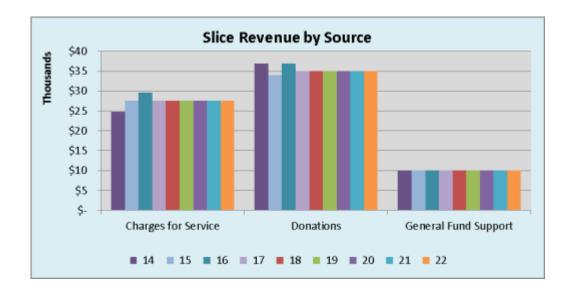
Impacts

• For 2018, support for the event is provided by donations (48%), fees (38%), and General Fund support (14%)

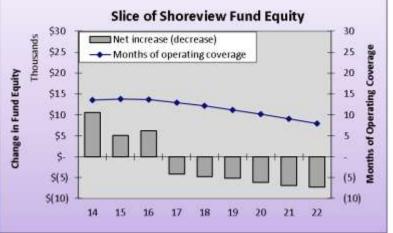
Performance/History

Operating coverage equal to 8 to 13 months

- Preserve 6 to 12 months of operating coverage to ensure adequate coverage of event costs in the event of a decline in donations
- Hold General Fund support to the rate of inflation or less









Slice of Shoreview Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Charges for Services	\$ 24,836	\$ 27,535	\$ 29,660	\$27,500	\$27,500	\$ 27,500	\$ 27,500	\$ 27,500	\$ 27,500
Interest Earnings	3,557	1,077	660	-	-	-	-	-	-
Other Revenues (donations)	36,946	34,050	36,882	35,000	35,000	35,000	35,000	35,000	35,000
Total Revenue	65,339	62,662	67,202	62,500	62,500	62,500	62,500	62,500	62,500
Expense									
General Government	64,805	67,608	70,998	76,700	77,300	77,700	78,700	79,400	79,800
Total Expense	64,805	67,608	70,998	76,700	77,300	77,700	78,700	79,400	79,800
Other Sources (Uses)									
Transfers In	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Net Change	10,534	5,054	6,204	(4,200)	(4,800)	(5,200)	(6,200)	(6,900)	(7,300)
Fund Equity, beginning	65,817	76,351	81,405	87,609	83,409	78,609	73,409	67,209	60,309
Fund Equity, ending	\$ 76,351	\$ 81,405	\$ 87,609	\$83,409	\$78,609	\$ 73,409	\$ 67,209	\$ 60,309	\$ 53,009
Fund equity percent of expense	112.9%	114.7%	114.2%	107.9%	101.2%	93.3%	84.6%	75.6%	66.4%
Months of operating coverage	13.6	13.8	13.7	12.9	12.1	11.2	10.2	9.1	8.0
Expense percent change	-3.8%	4.3%	5.0%	8.0%	0.8%	0.5%	1.3%	0.9%	0.5%
Annual average percent change				3.4%					0.8%

Combined Debt Service Funds

Debt Service funds account for revenue dedicated to the payment of debt as well as the principal and interest payments (excluding debt accounted for in utility or internal service funds).

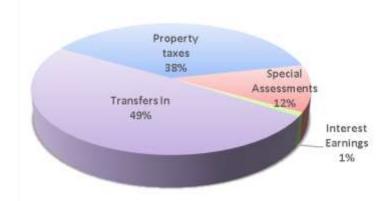
Impacts

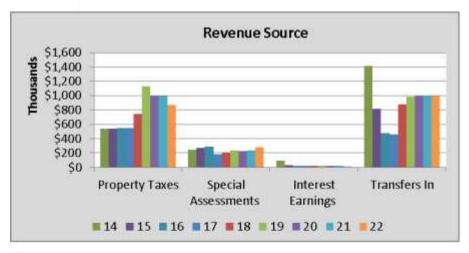
- Revenue in support of debt payments for 2018 is derived from transfers in (48%), property taxes (40%), special assessments (11%) and interest earnings (1%)
- Transfers for debt payments are from the General Fund (\$50,000),
 General Fixed Asset Replacement Fund (\$180,000), Community
 Investment Fund (\$497,000) and the Street Renewal Fund (\$100,000)
- Transfers to or from the Closed Debt Fund are intended to close out balances for retired debt, or to provide reductions in the debt portion of the tax levy (\$50,000)
- The increase in transfers into Debt Funds in 2018 is due to the planned issuance of Community Center expansion debt in 2017, and street renewal bonds in 2018

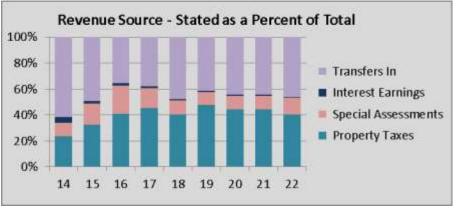
Performance/History

- Operating coverage equal to 5 to 32 months
- Advance refunding of the 2002 Certificates of Participation in 2011, saving more than \$200,000 in interest costs on a net present value basis
- Crossover refunding of the 2004 and 2006 G.O. Improvement, Utility, Street and Capital Improvement Plan Bonds (for fire station improvements) during 2013. The combined refunding saves \$280,000 in interest costs on a net present value basis. The crossover refunding transactions occurred on the call dates during 2013, 2014 and 2015.
- Advance refunding of the 2010 G.O. Improvement, Utility and Capital Improvement Plan (Public Works facility) Bonds in 2014, saving more than \$364,000 in interest cost on a net present value basis.

- Preserve a minimum of 6 months of operating coverage
- Hold General Fund support for debt payments to \$50,000 per year until retirement of the community center expansion debt, then reduce General Fund support to zero in 2023







Debt Funds	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Property Taxes	\$ 535,765	\$ 541,270	\$ 548,016	\$ 547,000	\$ 742,235	\$ 1,127,000	\$ 996,000	\$ 994,000	\$ 871,000
Special Assessments	243,735	270,575	288,442	182,741	205,875	234,875	227,998	235,828	278,929
Intergovernmental	1,180	580	-		-				
Interest Earnings	93,768	30,815	24,545	17,150	18,030	24,220	22,500	20,010	14,370
Other Revenues	-	-	-	-	-	-	-	-	-
Total Revenue	874,448	843,240	861,003	746,891	966,140	1,386,095	1,246,498	1,249,838	1,164,299
Expense	•	·	•	•	,	•	• •	, ,	•
Debt Service	1,678,465	1,600,539	1,300,313	1,379,894	1,594,003	2,221,998	2,502,381	2,383,722	2,402,852
Total Expense	1,678,465	1,600,539	1,300,313	1,379,894	1,594,003	2,221,998	2,502,381	2,383,722	2,402,852
Other Sources (Uses)									
Debt Proceeds	105,822	9,493	-	118,514	14,794	-	15,372	-	13,244
Debt Refunded	(860,000)	(1,490,000)	-	-	-	-	-	-	-
Transfers In	1,410,014	818,122	471,699	455,000	877,000	982,000	990,748	1,000,762	993,096
Transfers Out	(67,599)	(50,000)	(54,543)	(50,000)	(50,000)	(50,000)	(58,748)	(68,762)	(61,096)
Net Change	(215,780)	(1,469,684)	(22,154)	(109,489)	213,931	96,097	(308,511)	(201,884)	(293,309)
Fund Equity, beginning	4,513,527	4,297,747	2,828,063	2,805,909	2,696,420	2,910,351	3,006,448	2,697,937	2,496,053
Fund Equity, ending	\$ 4,297,747	\$2,828,063	\$ 2,805,909	\$ 2,696,420	\$ 2,910,351	\$ 3,006,448	\$ 2,697,937	\$ 2,496,053	\$ 2,202,744
	262 524	247.50/	202.22/	150.20/	424.00/	120 10/	112.20/	402.00/	07.00/
Fund equity percent of expense	268.5%	217.5%	203.3%	169.2%		120.1%	113.2%		97.3%
Months of operating coverage	32.2	5.0	12.3	20.3	15.7	14.4	13.6	12.5	11.7
Unspent bond proceeds	\$ -	\$2,289,635	\$ 1,397,098		\$ -	\$ -	•	\$ -	т
Expense percent change	-9.4%	-4.6%	-18.8%	6.1%		39.4%	12.6%	-4.7%	0.8%
Average annual percent change		4.0=1	4.6=1	-6.7%		=	44.6=4		12.7%
Tax Levy percent change	7.5%	1.0%	1.2%	-0.2%		51.8%	-11.6%	-0.2%	-12.4%
Average annual percent change				2.4%					12.7%

Water Fund Operations

The Water Fund accounts for the distribution of water to residences and businesses, and operation and maintenance of the water system. Fluctuations in water consumption and revenue are expected from year to year, therefore projections use a "base year" approach to estimate gallons sold. Rates are set to support operating costs in a typical "base year," removing the impact of drought or high rainfall years.

Impacts

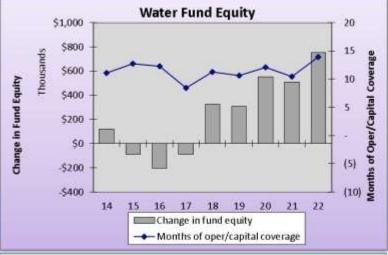
- Average household water consumption continues to decline
- Water use fluctuates significantly based on rainfall during the growing season
- Contributions for maintenance center debt payments began in 2011
- Water treatment plant began operation in last quarter of 2016

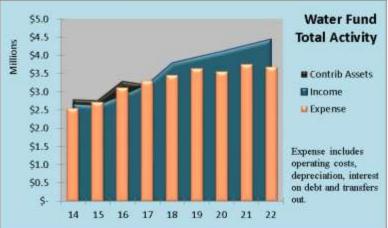
Performance/History

- Operating coverage equal to 11 to 13 months of operating and capital costs
- Stable cash balances, fluctuations are the result of bond proceeds
- Operating income generated each year
- Projected base gallons established at 880 million gallons
- In 2012 the lowest residential billing tier was split into two tiers resulting in revenue increases
- Negative debt capacity in 2014 and 2015 as a result of called bonds associated with advance refunding

- Preserve a minimum of 8 months of operating and capital coverage
- Increased water rates to achieve overall gains and meet additional debt service requirements associated with the Water Treatment Plant
- Maintain positive debt capacity reserves after scheduled transfers







Water Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Special Assessments	\$ 2,847	\$ 2,080	\$ 5,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Utility Charges	2,325,701	2,493,747	2,781,428	3,094,000	3,718,000	3,868,000	4,027,000	4,187,000	4,354,000
Late Fees/Utility Charges	44,619	42,045	43,399	-	-	-	.,02.,000	-	.,55 .,555
Water Facility Charges	77,198	10,874	19,959	44,000	9,000	10,000	10,000	10,500	11,000
Other Charges	30,966	40,514	21,360	30,000	26,000	26,500	26,500	27,000	27,500
Other Revenues	-	-	,	-	-5,555				
Total Revenue	2,481,331	2,589,260	2,871,346	3,168,000	3,753,000	3,904,500	4,063,500	4,224,500	4,392,500
Expense	2, 101,001	_,555,255	_,0.1_,0.10	3,200,000	3,733,000	3,50 .,500	.,000,000	.,,	.,002_,000
Enterprise Operations	1,432,452	1,430,934	1,570,611	1,643,402	1,712,268	1,855,804	1,789,918	1,957,612	1,890,745
Miscellaneous	_,,	_,,	-,-:-,	_,0 10, 10_		_,	_,: 55,5 _5	_,=====================================	_,
Depreciation	634,561	647,552	671,425	821,000	960,000	965,000	962,000	978,000	993,000
Total Expense	2,067,013	2,078,486	2,242,036	2,464,402	2,672,268	2,820,804	2,751,918	2,935,612	2,883,745
Operating Income (Loss)	414,318	510,774	629,310	703,598	1,080,732	1,083,696	1,311,582	1,288,888	1,508,755
Other Sources (Uses)	,	,	,	,	_,,,,,,,,	_,,	_,,-	_,,	_,_,,,,,,,,,
Interest Earnings	175,102	48,877	38,343	42,000	42,000	45,000	45,000	47,000	47,000
Sale of Asset-Gain	114	-	-	-	-	-	-	-	-
Contributed Capital Assets	145,430	147,550	397,271	_	_	-	_	_	_
Intergovernmental	11,699	973	, -	-	-	-	-	-	-
Debt Service	(178,732)	(301,702)	(509,608)	(438,594)	(412,908)	(426,048)	(396,712)	(411,618)	(379,158)
Transfers Out	(303,136)	(345,249)	(363,000)	(395,900)	(383,000)	(393,000)	(406,000)	(413,000)	(423,000)
Net Change	264,795	61,223	192,316	(88,896)	326,824	309,648	553,870	511,270	753,597
Fund Equity, beginning	13,327,865	13,592,660	13,256,009	13,448,325	13,359,429	13,686,253	13,995,901	14,549,771	15,061,041
Change in Accounting Policy	-	(397,874)	-	-	-	-	-	-	-
Fund Equity, ending	\$13,592,660	\$13,256,009	\$13,448,325	\$13,359,429	\$13,686,253	\$13,995,901	\$14,549,771	\$15,061,041	\$15,814,638
Months of operating coverage	11.1	12.8	12.3	8.4	11.3	10.6	12.1	10.5	13.9
Cash balance	\$ 4,507,826	\$ 3,419,845	\$ 4,060,557	\$ 2,908,563	\$ 4,099,387	\$ 3,834,035	\$ 4,616,905	\$ 4,027,175	\$ 5,344,772
Capital costs	\$ 740,087	\$ 8,683,067	\$ 5,536,146	\$ 922,900	\$ 431,000	\$ 440,000	\$ 1,173,000	\$ 854,000	\$ 529,000
Unspent bond proceeds	\$ 1,011,961				\$ -	\$ -	\$ -	\$ -	\$ -
General transfer percent of assets	0.97%	0.85%	0.78%	0.78%	0.80%	0.81%	0.81%	0.82%	0.83%
Rate Increase	4.2%	7.0%	12.0%	12.0%	4.0%	4.0%	4.0%	4.0%	4.0%
Change in utility charge revenue	-9.8%	7.2%	11.5%	11.2%	20.2%	4.0%	4.1%	4.0%	4.0%
Debt issued	\$ 915,000	\$ 6,885,000	\$ 6,995,000		\$ 1,400,000		\$ 1,630,000		\$ 1,450,000
Debt payments (principal)	\$ 965,000	\$ 1,410,000	\$ 450,000	\$ 960,000	\$ 1,065,000	\$ 1,100,000	\$ 1,190,000	\$ 1,225,000	\$ 1,350,000
Debt balance (year end)	\$ 5,880,000	\$11,355,000	\$17,900,000	\$16,940,000	\$17,275,000	\$16,175,000	\$16,615,000	\$15,390,000	\$15,490,000
Debt Capacity after transfers	\$ (222,887)			\$ (227,896)	\$ 221,824		\$ 325,870	\$ 264,270	\$ 396,597
Gallons of water sold (000)	796,545	789,359	783,613	773,647	880,000	880,000	880,000	880,000	880,000
Quarterly residential gallons (avg)	15,606	-	-	-					
Quarterly multi-family gallons (avg)	9,439	-	-	-					

Sewer Fund Operations

The Sewer Fund accounts for the collection and treatment of wastewater (sewage) from homes and businesses throughout the City. Sewage is routed or pumped into facilities owned and operated by Metropolitan Council Environmental Services. Because sewage treatment costs are more than half of operating costs, rates are designed to charge high volume customers more because they contribute more flow to the system.

Impacts

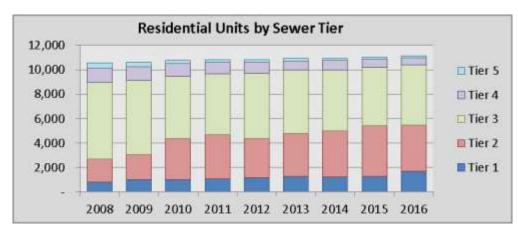
- Residential sewer bills are based on winter water consumption
- Average winter household consumption has dropped an average of 1.5% per year. (likely influenced by the installation of water saving appliances)
- Inflow and infiltration elimination projects allow the City to avoid an annual sewage treatment surcharge
- Contributions for maintenance center debt payments began in 2011

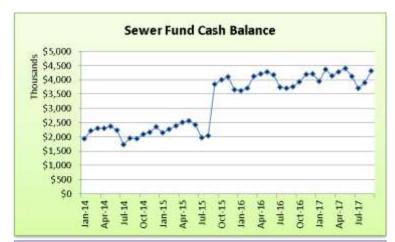
Performance/History

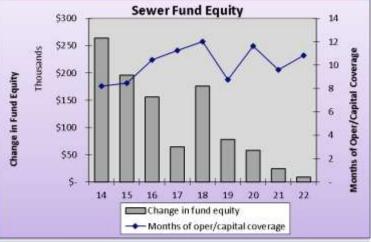
- Operating coverage equal to 6 to 8 months
- Stable cash balances (apart from spending down of bond proceeds)
- Operating income in all of the last 3 years
- Increase in overall net assets in all of the last 3 years

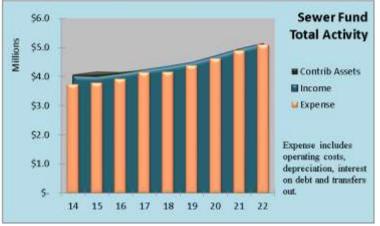
Fund Goals/Targets

• Preserve 6 months operating and capital coverage









Sewer Fund	2014 2015		2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Special Assessments	\$ 3,858	\$ 2,970	\$ 8,195	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Charges for Services	1,913	919	1,193	1,500	1,500	1,500	1,600	1,600	1,600
Utility Charges	3,752,760	3,862,491	3,957,146	4,178,000	4,298,000	4,426,000	4,647,000	4,877,000	5,071,000
Late Fees/Utility Charges	67,830	68,487	68,978	-	-	-	-	-	-
Sewer Facility Charges	31,185	8,256	11,099	5,000	5,000	5,000	5,000	5,000	5,000
Other Charges	2,093	2,161	7,952	2,500	2,500	2,500	2,500	2,500	2,500
Total Revenue	3,859,639	3,945,284	4,054,563	4,187,000	4,307,000	4,435,000	4,656,100	4,886,100	5,080,100
Expense									
Enterprise Operations	3,163,229	3,191,670	3,328,440	3,526,078	3,575,456	3,761,692	3,986,630	4,187,405	4,404,868
Depreciation	329,430	339,842	330,973	342,000	326,000	344,000	360,000	366,000	362,000
Total Expense	3,492,659	3,531,512	3,659,413	3,868,078	3,901,456	4,105,692	4,346,630	4,553,405	4,766,868
Operating Income (Loss)	366,980	413,772	395,150	318,922	405,544	329,308	309,470	332,695	313,232
Other Sources (Uses)									
Interest Earnings	104,576	35,796	28,417	30,000	30,000	33,000	33,000	35,000	35,000
Sale of Asset-Gain	210	-	-	-	-	-	-	-	-
Contributed Capital Assets	65,457	192,000	64,625	-	-	-	-	-	-
Intergovernmental	9,321	775	-	-	-	-	-	-	-
Debt Service	(70,243)	(73,480)	(84,653)	(75,354)	(68,911)	(81,884)	(73,779)	(130,345)	(121,669)
Transfers In	34,631	-	-	-	-	-	-	-	-
Transfers Out	(181,136)	(181,249)	(183,000)	(209,900)	(191,000)	(203,000)	(211,000)	(213,000)	(218,000)
Net Change	329,796	387,614	220,539	63,668	175,633	77,424	57,691	24,350	8,563
Fund Equity, beginning	7,478,199	7,807,995	7,844,544	8,065,083	8,128,751	8,304,384	8,381,808	8,439,499	8,463,849
Change in Accounting Policy		(351,065)	-	-	-	-	-	-	-
Fund Equity, ending	\$7,807,995	\$7,844,544	\$8,065,083	\$ 8,128,751	\$8,304,384	\$ 8,381,808	\$8,439,499	\$8,463,849	\$ 8,472,412
Months of operating coverage	8.2	8.4	10.4	11.3	12.0	8.7	11.7	9.6	10.8
Cash balance	\$3,096,944	\$3,651,985	\$4,214,811	\$ 3,962,955	\$4,454,588	\$ 3,436,012	\$4,835,703	\$4,262,053	\$ 4,931,616
Capital costs	\$ 294,019	\$ 593,351	\$ 543,739	\$ 427,900	\$ 410,000	\$ 1,180,000	\$ 903,000	\$ 669,000	\$ 501,000
Unspent bond proceeds	\$ -	\$ 895,816	\$ 583,226		\$ -	\$ -	\$ -	\$ -	\$ -
General transfer percent of assets	1.00%		0.93%			0.93%	0.91%	0.91%	0.91%
Rate Increase (middle tier)	3.0%	3.0%	3.0%			3.0%	5.0%	5.0%	4.0%
Change in utility charge revenue	2.2%	2.9%	2.5%	5.6%	2.9%	3.0%	5.0%	4.9%	4.0%
Debt issued	\$ 730,000	\$1,650,000	\$ 230,000	\$ -	\$ 650,000	\$ -	\$2,180,000	\$ -	\$ 1,230,000
Debt payments (principal)	\$ 325,000	\$ 915,000	\$ 175,000	\$ 230,000		\$ 260,000	\$ 295,000	\$ 295,000	\$ 430,000
Debt balance (year end)	\$2,400,000	\$3,135,000	\$3,190,000	\$ 2,960,000	\$3,360,000	\$ 3,100,000	\$4,985,000	\$4,690,000	\$ 5,490,000
Debt Capacity after transfers	\$ 224,607	\$ (380,319)	\$ 311,887	\$ 175,668	\$ 251,633	\$ 161,424	\$ 122,691	\$ 95,350	\$ (59,437)
Commercial gallons (000)	86,804	84,846	81,224	-	86,500	86,500	86,500	86,500	86,500
Winter gallons-residential (avg)	12,017	11,754	-	-					
Winter gallons-multi-family (avg)	9,513	8,378	-	-					

Surface Water Management Fund Operations

The Surface Water Management Fund accounts for the City's storm sewers and surface water ponds. The storm system collects and directs surface water runoff and provides protections for ground water quality.

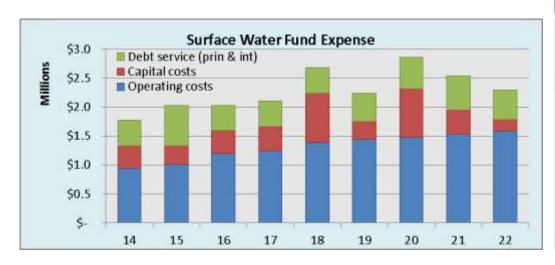
Impacts

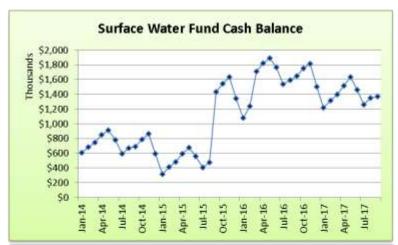
Contributions for maintenance center debt payments began in 2011

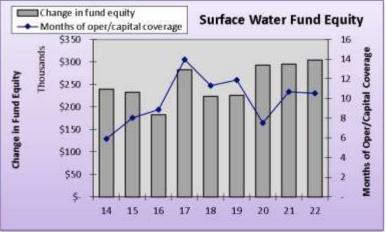
Performance/History

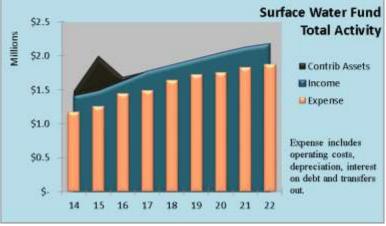
- Operating coverage equal to 6 to 14 months
- Stable cash balances
- Operating increase in each of the last 3 years
- Increase in overall net assets in each of the last 3 years

- Establish and preserve 6 months operating and capital coverage (excluding timing differences for project costs and debt issuance)
- Expected operating gain in each of the next 5 years
- Monitor cash and equity balances closely
- Increase rates to reestablish operating/capital coverage within 4 years









Surface Water Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
_									
Revenue									
Special Assessments	·	\$ 676			\$ -	\$ -	\$ -	\$ -	\$ -
Utility Charges	1,273,438	1,404,923	1,548,143	1,717,000	1,796,000	1,885,000	1,978,000	2,056,000	2,137,000
Late Fees/Utility Charges	19,512	21,888	24,407	-	-	-	-	-	-
Snail Lake Augmentation Chgs	62,362	35,918	33,982	38,549	45,046	45,461	46,107	46,316	19,699
Other Charges	15,040	11,080	9,520	7,500	7,500	8,000	8,000	8,000	8,500
Total Revenue	1,371,165	1,474,485	1,618,068	1,763,049	1,848,546	1,938,461	2,032,107	2,110,316	2,165,199
Expense									
Enterprise Operations	695,548	752,030	922,576	960,566	1,094,623	1,131,347	1,156,787	1,184,375	1,215,914
Depreciation	243,125	260,585	272,829	283,000	296,000	311,000	321,000	342,000	365,000
Total Expense	938,673	1,012,615	1,195,405	1,243,566	1,390,623	1,442,347	1,477,787	1,526,375	1,580,914
Operating Income (Loss)	432,492	461,870	422,663	519,483	457,923	496,114	554,320	583,941	584,285
Other Sources (Uses)									
Interest Earnings	36,711	10,352	11,465	10,000	10,000	11,000	11,000	12,000	12,000
Sale of Asset-Gain	52	-	-	-	-	_	-	-	-
Contributed Capital Assets	75,484	518,742	61,456	-	-	_	-	-	-
Intergovernmental	3,394	282	-	-	-	_	-	-	-
Debt Service	(86,406)	(88,186)	(91,952)	(78,877)	(68,653)	(95,497)	(80,841)	(104,635)	(91,358)
Transfers Out	(147,000)	(152,000)	(159,000)	(168,000)	(176,000)	(186,000)	(191,000)	(196,000)	(201,000)
Net Change	314,727	751,060	244,632	282,606	223,270	225,617	293,479	295,306	303,927
Fund Equity, beginning	8,072,695	8,387,422	8,974,652	9,219,284	9,501,890	9,725,160	9,950,777	10,244,256	10,539,562
Change in Accounting Policy	-	(163,830)	-	-	-	-	-	-	-
Fund Equity, ending	\$8,387,422	\$8,974,652	\$ 9,219,284	\$9,501,890	\$9,725,160	\$9,950,777	\$10,244,256	\$10,539,562	\$10,843,489
Months of oper/capital coverage	5.9	8.0	8.9	14.0	11.3	11.9	7.5	10.7	10.5
Cash balance	\$ 867,975	\$1,342,553	\$ 1,496,556	\$2,139,241	\$1,814,511	\$2,008,128	\$ 1,318,647	\$ 1,863,633	\$ 1,907,560
Capital costs	\$ 392,146	\$ 314,691	\$ 403,648	\$ 421,600	\$ 844,000	\$ 313,000	\$ 838,960	\$ 422,320	\$ 200,000
Unspent bond proceeds	\$ 23,289	\$ 255,286	\$ 251,764	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
General transfer percent of assets	0.89%	0.88%	0.90%	0.94%	0.93%	0.97%	0.90%	0.90%	0.92%
Rate Increase	10.0%	10.0%	10.0%	10.0%	5.0%	5.0%	5.0%	4.0%	4.0%
Change in utility charge revenue	10.1%	10.3%	10.2%	10.9%	4.6%	5.0%	4.9%	3.9%	3.9%
Debt issued	\$ 265,000	\$ 860,000	\$ 380,000	\$ 860,000	\$ 380,000	\$ 360,000	\$ -	\$ 810,000	
Debt payments (principal)	\$ 360,000	\$ 610,000	\$ 335,000	\$ 360,000	1	\$ 390,000	\$ 465,000	\$ 480,000	\$ 425,000
Debt balance (year end)	\$3,095,000	\$3,345,000	\$ 3,390,000	\$3,890,000	1	\$3,860,000	\$ 3,395,000	\$ 3,725,000	\$ 3,300,000
Debt Capacity after transfers		\$ (117,379)			1	\$ 146,617	\$ 149,479	\$ 157,306	\$ 243,927

Street Lighting Fund Operations

The Street Lighting Fund accounts for street light operations in support of safe vehicle and pedestrian traffic throughout the community. The system includes lights owned by Xcel Energy and the City.

Impacts

- Street light repair and replacement costs place increasing demands on street light fees, largely due to the scheduled replacement of about 64 street lights in every odd numbered year
- Contributions for maintenance center debt repayment began in 2011

Performance/History

- Fund was created in 2004
- Operating coverage equal to 7 to 8 months
- Operating gain and an increase in net assets in each of the last 3 years

- Maintain 6 months operating and capital coverage
- Expected operating and overall gain in each of the next 5 years, which is needed to offset anticipated capital costs (street light replacements)





Street Lighting Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Special Assessments	\$ 302	2 \$ 246	\$ 875	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Utility Charges	486,290	512,092	545,501	639,000	678,000	712,000	747,000	784,000	824,000
Late Fees/Utility Charges	8,655	8,846	9,328	-	-	-	-	-	-
Other Revenues	120	-	-	-	-	_	_	-	-
Total Revenue	495,367	521,184	555,704	639,000	678,000	712,000	747,000	784,000	824,000
Expense									
Enterprise Operations	252,592	244,207	226,275	281,101	277,268	279,327	289,355	297,439	307,160
Miscellaneous	992	33	260	-	-	-	-	-	-
Depreciation	51,959	61,482	70,079	79,000	83,000	94,000	107,000	124,000	145,000
Total Expense	305,543	305,722	296,614	360,101	360,268	373,327	396,355	421,439	452,160
Operating Income (Loss)	189,824	215,462	259,090	278,899	317,732	338,673	350,645	362,561	371,840
Other Sources (Uses)									
Interest Earnings	12,148	3,300	2,179	2,700	2,700	2,900	2,900	3,100	3,100
Contributed Capital Assets	17,751	38,735	4,000	-	-	-	-	-	-
Transfers Out	(20,400) (22,400)	(25,400)	(28,400)	(32,400)	(37,400)	(42,400)	(47,400)	(52,400)
Net Change	199,323	235,097	239,869	253,199	288,032	304,173	311,145	318,261	322,540
Fund Equity, beginning	1,163,796	1,363,119	1,598,216	1,838,085	2,091,284	2,379,316	2,683,489	2,994,634	3,312,895
Fund Equity, ending	\$ 1,363,119	\$1,598,216	\$1,838,085	\$2,091,284	\$2,379,316	\$2,683,489	\$2,994,634	\$3,312,895	\$3,635,435
Months of oper/capital coverage	7.6	8.4	7.8	8.2	17.0	11.4	18.5	11.1	22.8
Cash balance	\$ 192,640	\$ 208,077	\$ 233,695	\$ 245,636	\$ 529,668	\$ 376,391	\$ 649,536	\$ 416,647	\$ 884,187
Capital costs	\$ 234,182	\$ 232,684	\$ 278,063	\$ 320,000	\$ 87,000	\$ 551,450	\$ 145,000	\$ 675,150	\$ -
General transfer percent of assets	0.859	% 0.84%	0.87%	0.88%	0.98%	0.97%	1.01%	0.97%	1.07%
Rate Increase	4.09	4.0%	6.0%	15.0%	6.0%	5.0%	5.0%	5.0%	5.0%

Central Garage Fund Operations

The Central Garage Fund accounts for the operation, replacement and maintenance of the central garage facility (maintenance center) and all equipment. City services supported by the facility pay inter-fund charges that are designed to recover operating costs and provide for future replacements.

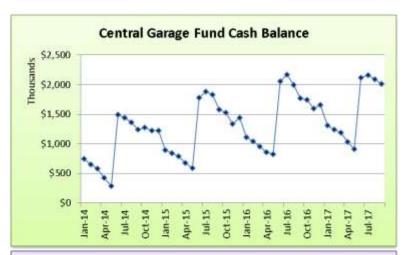
Impacts

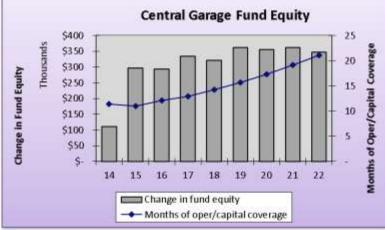
- Capital costs place increasing demands on inter-fund charges
- Fuel costs are expected to rise an average of 5% per year
- Maintenance center debt refunded in 2014, resulted in a present value debt service savings of \$309,777
- Debt payments for maintenance center debt began in 2011

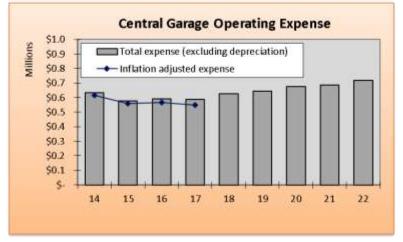
Performance/History

- Operating coverage equal to 11 to 12 months
- Temporary periods of cash decline due to the timing of inter-fund charges and capital costs
- Overall gain in each of the last 3 years

- Preserve 6 to 12 months of operating and capital coverage
- Maintain inter-fund charges sufficient to generate an overall gain in each of the next 5 years
- Maintain sufficient cash balance to support debt payments







Central Garage Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Bassassas									
Revenue	¢4 240 762	¢4.264.020	Ć 4 20E 224	ć 4 270 427	ć 1 420 OFO	ć 4 402 7 50	Ć 1 F44 1C4	ć 4 FO2 422	ć 1 CO2 112
Central Garage Charges	\$1,240,763	\$1,264,028	\$1,285,231	\$ 1,378,137	\$ 1,438,058	\$ 1,493,758	\$ 1,544,164	\$ 1,592,133	\$1,603,112
Total Revenue	1,240,763	1,264,028	1,285,231	1,378,137	1,438,058	1,493,758	1,544,164	1,592,133	1,603,112
Expense				-00.000			c=c ccc		
Central Garage Operations	633,542	577,415	592,227	586,268	627,016	642,616	676,933	687,788	719,796
Depreciation	654,540	655,763	653,573	691,000	727,000	756,000	782,000	809,000	816,000
Total Expense	1,288,082	1,233,178	1,245,800	1,277,268	1,354,016	1,398,616	1,458,933	1,496,788	1,535,796
Operating Income (Loss)	(47,319)	30,850	39,431	100,869	84,042	95,142	85,231	95,345	67,316
Other Sources (Uses)									
Property Taxes	179,245	207,265	184,217	184,000	184,000	184,000	184,000	184,000	184,000
Interest Earnings	49,848	16,398	10,661	11,500	11,500	12,500	12,500	13,500	14,000
Other Revenues	161	4,985	7,474	-	-	-	-	-	-
Sale of Asset-Gain (Loss)	60,959	44,577	43,147	28,200	27,700	45,000	37,100	28,500	28,000
Contributed Capital Assets	-	-	733	-	-	-	-	-	-
Intergovernmental	77,106	6,413	-	-	-	-	-	-	-
Debt Service	(318,992)	(133,659)	(110,532)	(105,427)	(100,044)	(94,644)	(83,356)	(74,394)	(65,118)
Transfers In	119,400	119,400	119,400	119,400	119,400	119,400	119,400	119,400	119,400
Transfers Out	(9,589)	-	(573)	(4,304)	(6,000)	-	-	(5,000)	-
Net Change	110,819	296,229	293,958	334,238	320,598	361,398	354,875	361,351	347,598
Fund Equity, beginning	4,203,944	4,314,763	4,493,970	4,787,928	5,122,166	5,442,764	5,804,162	6,159,037	6,520,388
Change in Accounting policy	-	(117,022)	-	-	-	-	-	-	_
Fund Equity, ending	\$4,314,763	\$4,493,970	\$4,787,928	\$ 5,122,166	\$ 5,442,764	\$ 5,804,162	\$ 6,159,037	\$ 6,520,388	\$6,867,986
Months of oper/cap coverage	11.3	11.0	12.0	12.9	14.2	15.6	17.3	19.2	21.0
Cash balance	\$6,043,678	\$1,443,376	\$1,648,976	\$ 1,855,599	\$ 2,099,497	\$ 2,380,395	\$ 2,694,170	\$ 3,054,021	\$3,388,619
Capital costs	\$ 534,047	\$ 556,069	\$ 519,272	\$ 599,958	\$ 578,000	\$ 588,000	\$ 580,000	\$ 590,000	\$ 580,000
Expense percent change	6.5%	-4.3%	1.0%	2.5%	6.0%	3.3%	4.3%	2.6%	2.6%
Average annual percent change				1.8%					3.8%
Unspent bond proceeds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interfund charges percent change	2.8%	1.9%	1.7%	7.2%	4.3%	3.9%	3.4%	3.1%	0.7%
Average annual percent change				3.8%					3.1%
Debt issued	\$4,670,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt payments (principal)	\$ 245,000	\$5,025,000	\$ 220,000	\$ 260,000	\$ 270,000	\$ 280,000	\$ 285,000	\$ 300,000	\$ 310,000
Debt balance (year end)	\$9,695,000	\$4,670,000	\$4,450,000	\$ 4,190,000	\$ 3,920,000	\$ 3,640,000	\$ 3,355,000	\$ 3,055,000	\$2,745,000

Short-term Disability Fund Operations

The Short-term Disability Fund accounts for premiums received and losses incurred in providing short-term disability insurance benefits to regular employees on a self-insured basis. Monthly premiums are paid by employees through payroll deduction.

Impacts

- Losses vary greatly between fiscal years, due to the number and length of employee absences resulting from temporary disabilities
- Monthly premiums have remained at \$8 per employee per month since 1999

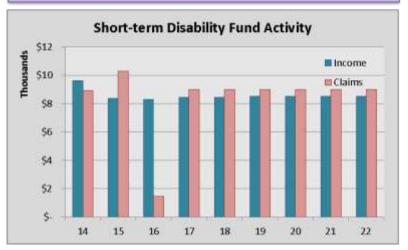
Performance/History

- Net assets provide approximately 5 years of average loss coverage
- Premiums and fund balances have been sufficient to offset historical losses

- Monitor and evaluate claims and net asset balances for potential premium adjustments (reductions or increases) in the future
- Preserve a minimum of 3 to 4 years average loss coverage







Short-term Disability Fund	2	2014	2015		2016	201	7	2	018		2019		2020		2021	2	2022
	Actual		Actual Actual		Actual Estimate		ate	Bu	dget	Budget		Projected		Projected		Projected	
Revenue																	
Charges for Services	\$	7,604	\$ 7,820)	\$ 7,992	\$ 7,9	900	\$	7,900	\$	7,900	\$	7,900	\$	7,900	\$	7,900
Interest Earnings		1,997	533	3	310	5	550		550		600		600		600		600
Total Revenue		9,601	8,353	3	8,302	8,4	150		8,450		8,500		8,500		8,500		8,500
Expense																	
Miscellaneous																	
Personal Services (claims)		8,910	10,283	1	1,461	9,0	000		9,000		9,000		9,000		9,000		9,000
Total Expense		8,910	10,283	1	1,461	9,0	000		9,000		9,000		9,000		9,000		9,000
Net Change		691	(1,928	3)	6,841	(5	550)		(550)		(500)		(500)		(500)		(500)
Fund Equity, beginning		41,257	41,948	3	40,020	46,8	361	4	6,311		45,761		45,261		44,761		44,261
Fund Equity, ending	\$ 4	41,948	\$ 40,020) :	\$ 46,861	\$ 46,3	311	\$ 4	5,761	\$ -	45,261	\$	44,761	\$	44,261	\$ 4	43,761
Years of average loss coverage [1] [1] Using inflation adjusted average annual claims		5.4	5.2	2	6.0		6.0		5.9		5.8		5.8		5.7		5.6
Monthly premium	\$	8.00	\$ 8.00)	\$ 8.00	\$ 8	.00	\$	8.00	\$	8.00	\$	8.00	\$	8.00	\$	8.00
Participants (annual average)		79.2	81.5	5	83.3	8	2.3		82.3		82.3		82.3		82.3		82.3

Liability Claims Fund Operations

The Liability Claims Fund accounts for losses not covered by insurance deductibles. Dividends received annually from the League of Minnesota Cities Insurance Trust are deposited into this fund to cover future losses.

Impacts

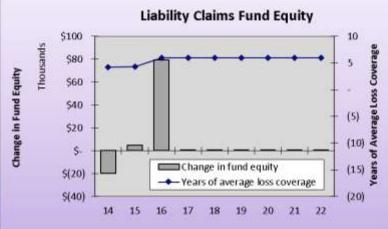
• Losses from internal and outside claims vary between fiscal years due to the number and type of claims

Performance/History

- Higher than normal losses and deductible recovery in 2014 due to the Community Center fire
- Insurance claims surcharge assessed to operating funds in 2009 to restore fund equity
- Net assets provide 4 to 5 years of average annual loss coverage

- Monitor and evaluate claims and net asset balances for periodic claims surcharge
- Preserve a minimum of 2 years average annual loss coverage







Liability Claims Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Actual	Actual	Estimate	Budget	Budget	Projected	Projected	Projected
Revenue									
Charges for Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interest Earnings	9,729	2,522	1,623	2,300	2,300	2,400	2,400	2,400	2,400
Other Revenues	155,602	54,388	82,549	30,000	30,000	30,000	30,000	30,000	30,000
Total Revenue	165,331	56,910	84,172	32,300	32,300	32,400	32,400	32,400	32,400
Expense									
Miscellaneous	150,694	150,694 51,949		32,000	32,000	32,000	32,000	32,000	32,000
Total Expense	150,694	51,949	4,726	32,000	32,000	32,000	32,000	32,000	32,000
Other Sources (Uses)									
Transfers Out	(34,631)	-	-	-	-	-	-	-	-
Net Change	(19,994)	4,961	79,446	300	300	400	400	400	400
Fund Equity, beginning	227,879	207,885	212,846	292,292	292,592	292,892	293,292	293,692	294,092
Fund Equity, ending	\$207,885	\$212,846	\$292,292	\$ 292,592	\$292,892	\$293,292	\$293,692	\$294,092	\$ 294,492
Years of average loss coverage [1]	4.2	4.3	5.9	5.9	5.9	6.0	6.0	6.0	6.0
[1] Using inflation adjusted averag	e annuai cia	IIIIS							

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