

Ambulance



City of Watertown

Capital Projects and Equipment Replacement – As Adopted by City Council



2017-2021

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CITY OF WATERTOWN
Summary & Description of the Capital Plan – As Adopted by City Council
2017-2021

Reader’s Guide

This document represents the long-term Equipment Replacement Schedule and Capital Improvement Plan for the City of Watertown. This plan is broken up into easy to read sections to help the reader better understand the information.

Introduction – This section includes a summary of the overall five year long-term plan and funding sources. The information combines the equipment replacement schedule and the capital improvement projects together to show the aggregate amount. This total is not used in the calculation for setting funds aside for future capital projects; only for comparison purposes.

Equipment Replacement Schedule – This section provides a look up by department at the five year requests and funding sources (2017 – 2021). Provided in this section is a list of each piece of equipment, the anticipated replacement cost and funding source. The request for equipment is based on the average life cycle of the piece of equipment being replaced.

Capital Improvement Plan – This section provides a look up by department at the five year requests and funding sources (2017 – 2021). Provided in this section is a list of each capital project, the estimated cost of that project and the anticipated funding source. This is intended to be a reflection of the intentions of the City in regard to capital expenditures in future years.

Long Term Planning – This section gives a brief description of the equipment purchases and infrastructure improvements that will eventually roll forward and be included in future five year plans.

CITY OF WATERTOWN
Summary & Description of the Capital Plan – As Adopted by City Council
2017-2021

Introduction

This section of the Capital Plan represents a summary of the capital improvement plan for each year by department (2017 – 2021). This summary also includes the funding source for the requests as well.

Provided within this section is a list of each department showing the total amount of the request and the intended funding source. These totals are only for comparison purposes. They are not used to calculate the reserve needed to fund future capital projects. Equipment replacement is usually funded by current revenue sources in the year they are replaced. The Equipment Replacement Schedule is used for a planning and resource management tool rather than a reserve calculation.

This Long-Term Capital Plan is intended to be a reflection of the intentions of the City of Watertown in regard to capital expenditures in future years. The plan is not considered a budget, as such, but is a plan of what the capital budgets for ensuing years are expected to be. The long-term equipment and capital projects in subsequent years will continue to be updated and the “out” years will eventually roll forward to become the current year capital projects and be approved, most likely with changes, as the capital budget for the upcoming fiscal years. In other words, this document is not intended to be the final word in regard to future years but reflects the City’s **firm intentions** for those years to come.

Plan Summary

Years 1 through 5 (2017-2027) within the Introduction section reflect the long-term Capital Plan as adopted by the City Council on September 8th, 2015. The Council is responsible for adopting the final Equipment Replacement Schedule and Capital Improvement Plan – including any revisions to the Mayor’s recommendations that the Council deems appropriate.

The recommended plan includes all items that meet the criteria as a capital asset in accordance with the schedule set out below:

- Buildings & Structures \$50,000
- Improvements Other than Buildings & Structures \$25,000
- Furniture & Equipment \$ 5,000
- Machinery & Automotive Equipment \$ 5,000

In addition, certain smaller items have been included in the plan if the item is viewed as particularly important to the operation of the department and to assist with planning of equipment needs. Also, certain items that do not meet the criteria as a capital asset are included if they involve planning or study for the potential need to acquire capital assets. Consequently, many relatively low-cost items are included in this plan. Overall, the plan includes a total CIP

estimated cost of \$69,484,470 over the next five fiscal years. The following chart shows the five year plan broken down by function. The departments are then broken down between these six different categories of functions. For instance, the Public Safety function includes Police, Fire, Ambulance and E-911 while the Public Works function includes Streets, Storm Sewer, Sewer, Solid Waste, Airport, and Cemetery.

<u>Function</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>Total</u>
General Government	168,100	2,633,550	1,607,220	76,200	81,200	4,566,270
Public Safety	2,002,800	999,600	487,000	510,000	430,850	4,430,250
Public Works	10,592,250	9,019,650	4,892,100	6,330,600	19,463,600	50,298,200
Health & Welfare	36,500	4,000	-	-	-	40,500
Culture & Recreation	2,250,550	1,476,150	2,122,300	2,122,450	2,106,800	10,078,250
Conservation & Development	55,000	4,000	2,000	2,000	8,000	71,000
Total	15,105,200	14,136,950	9,110,620	9,041,250	22,090,450	69,484,470

The Long Term Capital Plan by function shows where the city resources are planned to be spent over the next five years. Clearly, the majority of the capital planning resources will be used providing public works services such as road repairs and infrastructure, sewer repairs and maintenance as well as storm sewer improvements throughout the community.

The Capital Plan involves both capital improvement infrastructure projects along with equipment replacements and new purchases. Departments are encouraged to have a schedule of replacement for all equipment from vehicles to computers and are asked to review their equipment condition with the replacement schedule before they fill out their equipment needs on the Equipment Replacement Schedule. Equipment that frequently gets pushed out passed the normal replacement period should be reviewed and changed to reflect the true life cycle of the equipment. This ensures that the Equipment Replacement Schedule is as accurate as possible.

As one might expect, the largest concentration of dollars is found in the areas that can generally be described as infrastructure improvements. In the CIP instructions to Departments, supervisors are asked to place any large construction projects other than street, storm sewer and airport projects already outlined in a state or federal long term plan in the later years of the Capital Improvement Plan. This will allow ample opportunity for stakeholders and Council members to be involved in prioritizing projects and reviewing cost estimates to determine the best way to fund those projects while allowing sufficient time for Departments to complete project planning and operational impact analysis on future budgets.

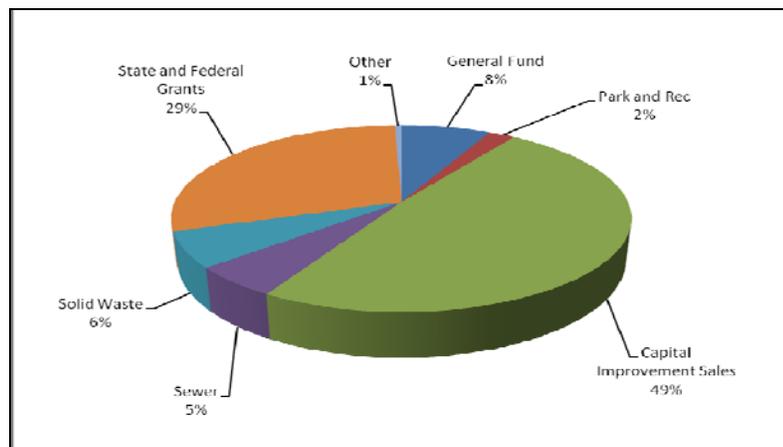
The amount of \$56,500,570, or 81% of the total, is planned for infrastructure improvements over the next five years categorized as follows:

- Indoor/Outdoor Gun Range
\$ 1,500,000
- Storm Sewer & Flood Control
\$ 2,450,000
- Street System
\$ 10,450,000
- Administrative Building
\$ 4,000,000

- Sanitary Sewer Collection System
\$ 1,625,000
- Wastewater Facility Improvements
\$ 976,400
- Airport System
\$ 22,350,000
- Parks Systems Improvements and Recreational Trail Expansion
\$ 2,237,500
- Landfill Cell # 7 Construction, Tier II Assessment, Rate Study
\$ 1,266,000
- Golf Course Renovations
\$ 1,680,000
- Street Department Building
\$ 3,985,000

Plan Funding

Funding for the overall Capital Plan is another important part of the long term planning process. As shown below, about half of the funding will come from the Capital Improvement Sales Tax or “second penny” sales tax. The second penny is deposited into the Capital Improvement Sales Tax Fund to be allocated to various infrastructure projects and some equipment replacement such as fire trucks and ambulances. The second penny can also be used for planning capital projects such as feasibility studies and long term planning documents such as comprehensive land use plans.



The City has historically used between 45 – 49% of the second penny for street and storm sewer improvements each year. The rest is split between recreations, public safety, economic development and debt payments. Debt payments are not included in the long term planning; however, they need to be considered when reviewing the projects using second penny sales tax funds to ensure adequate funds will be available to make the yearly debt payments.

The General Fund along with the majority of the Park and Recreation funding will come from the first penny sales tax revenues deposited into the General Fund. The Park and Recreation fund programs and capital needs are subsidized by the General Fund in the form of transfers. A

small amount of second penny sales tax is also transferred to the Park and Recreation Fund to help with capital infrastructure costs. State and Federal Grants and Urban Systems funding also plays a significant part in the Capital Plan funding. State and Federal grants assist in funding street system improvements, Upper Big Sioux Watershed capital needs and Airport improvement projects.

The Sewer and Solid Waste Departments are funded entirely with user fees. Fees are set to not only cover the day to day operations of the department, but also to cover any capital needs for both equipment and capital infrastructure such as building expansions and additional landfill cells. These user fees are assessed periodically to ensure the fees collected are adequate to cover the operations and capital needs of the department.

The overall Capital Improvement Plan funding summary is separated by revenue type for each of the five years as shown on the following pages.

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Summary by Department

	Estimated Total Cost	Projected Funding - by Source				
		General Fund Revenues	Park & Rec Fund Revenues	Rec Center Fund Revenues	CIST Fund Revenues	E - 911 Fund Revenues
YEAR 2017:						
Mayor's Office	\$ 14,000	\$ 14,000	\$ -	\$ -	\$ -	\$ -
City Attorney's Office	2,000	2,000	-	-	-	-
Finance Office	7,200	7,200	-	-	-	-
Information Technology Department	35,000	10,000	-	-	25,000	-
City Hall/Government Buildings	33,000	-	-	-	33,000	-
Engineer's Office	76,900	33,000	-	-	43,900	-
Police Department	1,702,900	202,900	-	-	1,500,000	-
E-911	10,400	-	-	-	-	10,400
Fire Department	78,500	58,500	-	-	20,000	-
Ambulance	211,000	11,000	-	-	200,000	-
Building Services	25,000	25,000	-	-	-	-
Street Department	376,000	376,000	-	-	-	-
Snow Removal	209,000	209,000	-	-	-	-
Street System Improvements	1,710,000	-	-	-	1,710,000	-
Storm Sewer & Flood Control Improvements	450,000	-	-	-	450,000	-
Sanitary Sewer Collection System Improv	325,000	-	-	-	-	-
Sewer Department	765,750	-	-	-	-	-
Solid Waste Department	91,500	-	-	-	-	-
Mount Hope Cemetery Department	50,000	-	-	-	50,000	-
Airport Department	6,615,000	-	-	-	806,000	-
Mosquito Control	-	-	-	-	-	-
Animal Control	36,500	36,500	-	-	-	-
Parks, Recreation & Forestry Department						
Supervision	-	-	-	-	-	-
Recreation Programs	50,000	-	50,000	-	-	-
Golf Course	657,000	-	222,000	-	435,000	-
Family Aquatic Center	455,500	-	25,500	-	430,000	-
Softball/Baseball Complex	160,000	-	-	-	160,000	-
Auditorium/Fieldhouse	21,000	-	21,000	-	-	-
Bramble Park Zoo	58,000	-	58,000	-	-	-
Ice Arena	100,000	-	100,000	-	-	-
Park Systems	551,500	-	4,000	-	355,625	-
City Park	29,000	-	5,000	-	6,000	-
Forestry	50,750	-	750	-	50,000	-
Community Recreation Center Department	-	-	-	-	-	-
Library	117,800	109,000	-	-	-	-
Upper Big Sioux Watershed Project	30,000	-	-	-	-	-
TOTAL - YEAR 2017	\$ 15,105,200	\$ 1,094,100	\$ 486,250	\$ -	\$ 6,274,525	\$ 10,400

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Summary by Department

Projected Funding - by Source							
	Library Fines Fund Revenues	Sewer Fund Revenues	Solid Waste Fund Revenues	Airport Fund Revenues	State and Federal Funding	Private/Other Source Funding	Total Projected Funding
Mayor's Office	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 14,000
City Attorney's Office	-	-	-	-	-	-	2,000
Finance Office	-	-	-	-	-	-	7,200
Information Technology	-	-	-	-	-	-	35,000
City Hall/Government Buildings	-	-	-	-	-	-	33,000
Engineer's Office	-	-	-	-	-	-	76,900
Police Department	-	-	-	-	-	-	1,702,900
E-911	-	-	-	-	-	-	10,400
Fire Department	-	-	-	-	-	-	78,500
Ambulance	-	-	-	-	-	-	211,000
Building Services	-	-	-	-	-	-	25,000
Street Department	-	-	-	-	-	-	376,000
Snow Removal	-	-	-	-	-	-	209,000
Street System Improvements	-	-	-	-	-	-	1,710,000
Storm Sewer & Flood Control	-	-	-	-	-	-	450,000
Sewer Collection System Improv	-	325,000	-	-	-	-	325,000
Sewer Department	-	765,750	-	-	-	-	765,750
Solid Waste Department	-	-	91,500	-	-	-	91,500
Mount Hope Cemetery	-	-	-	-	-	-	50,000
Airport Department	-	-	-	15,000	5,794,000	-	6,615,000
Mosquito Control	-	-	-	-	-	-	-
Animal Control	-	-	-	-	-	-	36,500
Parks, Recreation & Forestry	-	-	-	-	-	-	-
Supervision	-	-	-	-	-	-	-
Recreation Programs	-	-	-	-	-	-	50,000
Golf Course	-	-	-	-	-	-	657,000
Family Aquatic Center	-	-	-	-	-	-	455,500
Softball/Baseball Complex	-	-	-	-	-	-	160,000
Auditorium/Fieldhouse	-	-	-	-	-	-	21,000
Bramble Park Zoo	-	-	-	-	-	-	58,000
Ice Arena	-	-	-	-	-	-	100,000
Park Systems	-	-	-	-	166,875	25,000	551,500
City Park	-	-	-	-	18,000	-	29,000
Forestry	-	-	-	-	-	-	50,750
Community Rec Center	-	-	-	-	-	-	-
Library	8,800	-	-	-	-	-	117,800
Upper Big Sioux Watershed Project	-	-	-	-	30,000	-	30,000
	\$ 8,800	\$ 1,090,750	\$ 91,500	\$ 15,000	\$ 6,008,875	\$ 25,000	\$ 15,105,200

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Summary by Department

	Estimated Total Cost	Projected Funding - by Source				
		General Fund Revenues	Park & Rec Fund Revenues	Rec Center Fund Revenues	CIST Fund Revenues	E - 911 Fund Revenues
YEAR 2018:						
Mayor's Office	\$ 800	\$ 800	\$ -	\$ -	\$ -	\$ -
City Attorney's Office	1,500	1,500	-	-	-	-
Finance Office	6,300	6,300	-	-	-	-
Information Technology Department	65,000	40,000	-	-	25,000	-
City Hall/Government Buildings	2,508,000	8,000	-	-	2,500,000	-
Engineer's Office	51,950	19,000	-	-	32,950	-
Police Department	252,400	252,400	-	-	-	-
E-911	18,000	-	-	-	-	18,000
Fire Department	723,200	88,200	-	-	635,000	-
Ambulance	6,000	6,000	-	-	-	-
Building Services	4,000	4,000	-	-	-	-
Street Department	248,200	248,200	-	-	-	-
Snow Removal	-	-	-	-	-	-
Street System Improvements	2,485,000	-	-	-	2,485,000	-
Storm Sewer & Flood Control Improvements	700,000	-	-	-	700,000	-
Sanitary Sewer Collection System Improv	325,000	-	-	-	-	-
Sewer Department	526,650	-	-	-	-	-
Solid Waste Department	744,800	-	-	-	-	-
Mount Hope Cemetery Department	65,000	65,000	-	-	-	-
Airport Department	3,925,000	-	-	-	234,000	-
Mosquito Control	-	-	-	-	-	-
Animal Control	4,000	4,000	-	-	-	-
Parks, Recreation & Forestry Department						
Supervision	1,500	-	1,500	-	-	-
Recreation Programs	14,200	-	14,200	-	-	-
Golf Course	113,000	-	113,000	-	-	-
Family Aquatic Center	2,000	-	2,000	-	-	-
Softball/Baseball Complex	160,000	-	-	-	160,000	-
Auditorium/Fieldhouse	5,400	-	5,400	-	-	-
Bramble Park Zoo	30,000	-	30,000	-	-	-
Ice Arena	-	-	-	-	-	-
Park Systems	685,000	-	60,000	-	625,000	-
City Park	175,500	-	50,500	-	125,000	-
Forestry	115,750	-	100,750	-	15,000	-
Community Recreation Center Department	50,000	-	-	50,000	-	-
Library	123,800	112,000	-	-	-	-
Upper Big Sioux Watershed Project	-	-	-	-	-	-
TOTAL - YEAR 2018	\$ 14,136,950	\$ 855,400	\$ 377,350	\$ 50,000	\$ 7,536,950	\$ 18,000

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Summary by Department

Projected Funding - by Source							
	Library Fines Fund Revenues	Sewer Fund Revenues	Solid Waste Fund Revenues	Airport Fund Revenues	State and Federal Funding	Private/Other Source Funding	Total Projected Funding
Mayor's Office	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 800
City Attorney's Office	-	-	-	-	-	-	1,500
Finance Office	-	-	-	-	-	-	6,300
Information Technology	-	-	-	-	-	-	65,000
City Hall/Government Buildings	-	-	-	-	-	-	2,508,000
Engineer's Office	-	-	-	-	-	-	51,950
Police Department	-	-	-	-	-	-	252,400
E-911	-	-	-	-	-	-	18,000
Fire Department	-	-	-	-	-	-	723,200
Ambulance	-	-	-	-	-	-	6,000
Building Services	-	-	-	-	-	-	4,000
Street Department	-	-	-	-	-	-	248,200
Snow Removal	-	-	-	-	-	-	-
Street System Improvements	-	-	-	-	-	-	2,485,000
Storm Sewer & Flood Control	-	-	-	-	-	-	700,000
Sewer Collection System Improv	-	325,000	-	-	-	-	325,000
Sewer Department	-	526,650	-	-	-	-	526,650
Solid Waste Department	-	-	744,800	-	-	-	744,800
Mount Hope Cemetery	-	-	-	-	-	-	65,000
Airport Department	-	-	-	25,000	3,666,000	-	3,925,000
Mosquito Control	-	-	-	-	-	-	-
Animal Control	-	-	-	-	-	-	4,000
Parks, Recreation & Forestry							
Supervision	-	-	-	-	-	-	1,500
Recreation Programs	-	-	-	-	-	-	14,200
Golf Course	-	-	-	-	-	-	113,000
Family Aquatic Center	-	-	-	-	-	-	2,000
Softball/Baseball Complex	-	-	-	-	-	-	160,000
Auditorium/Fieldhouse	-	-	-	-	-	-	5,400
Bramble Park Zoo	-	-	-	-	-	-	30,000
Ice Arena	-	-	-	-	-	-	-
Park Systems	-	-	-	-	-	-	685,000
City Park	-	-	-	-	-	-	175,500
Forestry	-	-	-	-	-	-	115,750
Community Rec Center	-	-	-	-	-	-	50,000
Library	11,800	-	-	-	-	-	123,800
Upper Big Sioux Watershed Proj	-	-	-	-	-	-	-
	\$ 11,800	\$ 851,650	\$ 744,800	\$ 25,000	\$ 3,666,000	\$ -	\$ 14,136,950

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Summary by Department

	Estimated Total Cost	Projected Funding - by Source				
		General Fund Revenues	Park & Rec Fund Revenues	Rec Center Fund Revenues	CIST Fund Revenues	E - 911 Fund Revenues
YEAR 2019:						
Mayor's Office	\$ 1,500	\$ 1,500	\$ -	\$ -	\$ -	\$ -
City Attorney's Office	-	-	-	-	-	-
Finance Office	4,800	4,800	-	-	-	-
Information Technology Department	65,000	40,000	-	-	25,000	-
City Hall/Government Buildings	1,500,000	-	-	-	1,500,000	-
Engineer's Office	35,920	3,000	-	-	32,920	-
Police Department	216,000	184,000	-	-	32,000	-
E-911	4,000	-	-	-	-	4,000
Fire Department	55,000	55,000	-	-	-	-
Ambulance	212,000	-	-	-	212,000	-
Building Services	2,000	2,000	-	-	-	-
Street Department	363,000	308,000	-	-	55,000	-
Snow Removal	368,000	368,000	-	-	-	-
Street System Improvements	1,435,000	-	-	-	1,435,000	-
Storm Sewer & Flood Control Improvements	300,000	-	-	-	300,000	-
Sanitary Sewer Collection System Improv	325,000	-	-	-	-	-
Sewer Department	58,500	-	-	-	-	-
Solid Waste Department	1,642,600	-	-	-	-	-
Mount Hope Cemetery Department	50,000	-	-	-	50,000	-
Airport Department	350,000	-	-	-	350,000	-
Mosquito Control	-	-	-	-	-	-
Animal Control	-	-	-	-	-	-
Parks, Recreation & Forestry Department						
Supervision	1,500	-	1,500	-	-	-
Recreation Programs	35,500	-	35,500	-	-	-
Golf Course	579,000	-	134,000	-	445,000	-
Family Aquatic Center	7,500	-	7,500	-	-	-
Softball/Baseball Complex	100,000	-	-	-	100,000	-
Auditorium/Fieldhouse	500,000	-	-	-	500,000	-
Bramble Park Zoo	3,000	-	3,000	-	-	-
Ice Arena	-	-	-	-	-	-
Park Systems	350,000	-	160,000	-	190,000	-
City Park	250,000	-	-	-	250,000	-
Forestry	115,750	-	100,750	-	15,000	-
Community Recreation Center Department	42,000	-	-	42,000	-	-
Library	138,050	117,000	-	-	-	-
Upper Big Sioux Watershed Project	-	-	-	-	-	-
TOTAL - YEAR 2019	\$ 9,110,620	\$ 1,083,300	\$ 442,250	\$ 42,000	\$ 5,491,920	\$ 4,000

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Summary by Department

Projected Funding - by Source							
	Library Fines Fund Revenues	Sewer Fund Revenues	Solid Waste Fund Revenues	Airport Fund Revenues	State and Federal Funding	Private/Other Source Funding	Total Projected Funding
Mayor's Office	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500
City Attorney's Office	-	-	-	-	-	-	-
Finance Office	-	-	-	-	-	-	4,800
Information Technology	-	-	-	-	-	-	65,000
City Hall/Government Buildings	-	-	-	-	-	-	1,500,000
Engineer's Office	-	-	-	-	-	-	35,920
Police Department	-	-	-	-	-	-	216,000
E-911	-	-	-	-	-	-	4,000
Fire Department	-	-	-	-	-	-	55,000
Ambulance	-	-	-	-	-	-	212,000
Building Services	-	-	-	-	-	-	2,000
Street Department	-	-	-	-	-	-	363,000
Snow Removal	-	-	-	-	-	-	368,000
Street System Improvements	-	-	-	-	-	-	1,435,000
Storm Sewer & Flood Control	-	-	-	-	-	-	300,000
Sewer Collection System Improv	-	325,000	-	-	-	-	325,000
Sewer Department	-	58,500	-	-	-	-	58,500
Solid Waste Department	-	-	1,642,600	-	-	-	1,642,600
Mount Hope Cemetery	-	-	-	-	-	-	50,000
Airport Department	-	-	-	-	-	-	350,000
Mosquito Control	-	-	-	-	-	-	-
Animal Control	-	-	-	-	-	-	-
Parks, Recreation & Forestry							
Supervision	-	-	-	-	-	-	1,500
Recreation Programs	-	-	-	-	-	-	35,500
Golf Course	-	-	-	-	-	-	579,000
Family Aquatic Center	-	-	-	-	-	-	7,500
Softball/Baseball Complex	-	-	-	-	-	-	100,000
Auditorium/Fieldhouse	-	-	-	-	-	-	500,000
Bramble Park Zoo	-	-	-	-	-	-	3,000
Ice Arena	-	-	-	-	-	-	-
Park Systems	-	-	-	-	-	-	350,000
City Park	-	-	-	-	-	-	250,000
Forestry	-	-	-	-	-	-	115,750
Community Rec Center	-	-	-	-	-	-	42,000
Library	21,050	-	-	-	-	-	138,050
Upper Big Sioux Watershed Proj	-	-	-	-	-	-	-
	\$ 21,050	\$ 383,500	\$ 1,642,600	\$ -	\$ -	\$ -	\$ 9,110,620

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Summary by Department

	Estimated Total Cost	Projected Funding - by Source				
		General Fund Revenues	Park & Rec Fund Revenues	Rec Center Fund Revenues	CIST Fund Revenues	E - 911 Fund Revenues
YEAR 2020:						
Mayor's Office	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
City Attorney's Office	1,500	1,500	-	-	-	-
Finance Office	2,800	2,800	-	-	-	-
Information Technology Department	25,000	-	-	-	25,000	-
City Hall/Government Buildings	-	-	-	-	-	-
Engineer's Office	46,900	3,000	-	-	43,900	-
Police Department	245,200	177,200	-	-	68,000	-
E-911	3,200	-	-	-	-	3,200
Fire Department	229,600	59,600	-	-	170,000	-
Ambulance	32,000	32,000	-	-	-	-
Building Services	2,000	2,000	-	-	-	-
Street Department	335,700	335,700	-	-	-	-
Snow Removal	200,000	200,000	-	-	-	-
Street System Improvements	1,610,000	-	-	-	1,610,000	-
Storm Sewer & Flood Control Improvements	700,000	-	-	-	700,000	-
Sanitary Sewer Collection System Improv	325,000	-	-	-	-	-
Sewer Department	363,100	-	-	-	-	-
Solid Waste Department	631,800	-	-	-	-	-
Mount Hope Cemetery Department	165,000	15,000	-	-	150,000	-
Airport Department	2,000,000	-	-	-	120,000	-
Mosquito Control	-	-	-	-	-	-
Animal Control	-	-	-	-	-	-
Parks, Recreation & Forestry Department						
Supervision	3,000	-	3,000	-	-	-
Recreation Programs	17,400	-	17,400	-	-	-
Golf Course	919,000	-	123,000	-	600,000	-
Family Aquatic Center	3,500	-	3,500	-	-	-
Softball/Baseball Complex	100,000	-	-	-	100,000	-
Auditorium/Fieldhouse	-	-	-	-	-	-
Bramble Park Zoo	27,000	-	27,000	-	-	-
Ice Arena	-	-	-	-	-	-
Park Systems	550,000	-	-	-	550,000	-
City Park	250,000	-	-	-	250,000	-
Forestry	90,750	-	75,750	-	15,000	-
Community Recreation Center Department	35,000	-	-	35,000	-	-
Library	126,800	118,000	-	-	-	-
Upper Big Sioux Watershed Project	-	-	-	-	-	-
TOTAL - YEAR 2020	\$ 9,041,250	\$ 946,800	\$ 249,650	\$ 35,000	\$ 4,401,900	\$ 3,200

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Summary by Department

Projected Funding - by Source							
	Library Fines Fund Revenues	Sewer Fund Revenues	Solid Waste Fund Revenues	Airport Fund Revenues	State and Federal Funding	Private/Other Source Funding	Total Projected Funding
Mayor's Office	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
City Attorney's Office	-	-	-	-	-	-	1,500
Finance Office	-	-	-	-	-	-	2,800
Information Technology	-	-	-	-	-	-	25,000
City Hall/Government Buildings	-	-	-	-	-	-	-
Engineer's Office	-	-	-	-	-	-	46,900
Police Department	-	-	-	-	-	-	245,200
E-911	-	-	-	-	-	-	3,200
Fire Department	-	-	-	-	-	-	229,600
Ambulance	-	-	-	-	-	-	32,000
Building Services	-	-	-	-	-	-	2,000
Street Department	-	-	-	-	-	-	335,700
Snow Removal	-	-	-	-	-	-	200,000
Street System Improvements	-	-	-	-	-	-	1,610,000
Storm Sewer & Flood Control	-	-	-	-	-	-	700,000
Sewer Collection System Improv	-	325,000	-	-	-	-	325,000
Sewer Department	-	363,100	-	-	-	-	363,100
Solid Waste Department	-	-	631,800	-	-	-	631,800
Mount Hope Cemetery	-	-	-	-	-	-	165,000
Airport Department	-	-	-	-	1,880,000	-	2,000,000
Mosquito Control	-	-	-	-	-	-	-
Animal Control	-	-	-	-	-	-	-
Parks, Recreation & Forestry							
Supervision	-	-	-	-	-	-	3,000
Recreation Programs	-	-	-	-	-	-	17,400
Golf Course	-	-	-	-	-	196,000	919,000
Family Aquatic Center	-	-	-	-	-	-	3,500
Softball/Baseball Complex	-	-	-	-	-	-	100,000
Auditorium/Fieldhouse	-	-	-	-	-	-	-
Bramble Park Zoo	-	-	-	-	-	-	27,000
Ice Arena	-	-	-	-	-	-	-
Park Systems	-	-	-	-	-	-	550,000
City Park	-	-	-	-	-	-	250,000
Forestry	-	-	-	-	-	-	90,750
Community Rec Center	-	-	-	-	-	-	35,000
Library	8,800	-	-	-	-	-	126,800
Upper Big Sioux Watershed Proj	-	-	-	-	-	-	-
	\$ 8,800	\$ 688,100	\$ 631,800	\$ -	\$ 1,880,000	\$ 196,000	\$ 9,041,250

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Summary by Department

	Estimated Total Cost	Projected Funding - by Source				
		General Fund Revenues	Park & Rec Fund Revenues	Rec Center Fund Revenues	CIST Fund Revenues	E - 911 Fund Revenues
YEAR 2021:						
Mayor's Office	\$ 15,000	\$ 15,000	\$ -	\$ -	\$ -	\$ -
City Attorney's Office	2,000	2,000	-	-	-	-
Finance Office	3,200	3,200	-	-	-	-
Information Technology Department	25,000	-	-	-	25,000	-
City Hall/Government Buildings	-	-	-	-	-	-
Engineer's Office	36,000	6,000	-	-	30,000	-
Police Department	169,300	169,300	-	-	-	-
E-911	7,500	-	-	-	-	7,500
Fire Department	42,050	42,050	-	-	-	-
Ambulance	212,000	-	-	-	212,000	-
Building Services	8,000	8,000	-	-	-	-
Street Department	4,293,000	308,000	-	-	3,985,000	-
Snow Removal	210,000	210,000	-	-	-	-
Street System Improvements	3,210,000	-	-	-	3,210,000	-
Storm Sewer & Flood Control Improvements	300,000	-	-	-	300,000	-
Sanitary Sewer Collection System Improv	325,000	-	-	-	-	-
Sewer Department	420,500	-	-	-	-	-
Solid Waste Department	1,205,100	-	-	-	-	-
Mount Hope Cemetery Department	-	-	-	-	-	-
Airport Department	9,500,000	-	-	-	570,000	-
Mosquito Control	-	-	-	-	-	-
Animal Control	-	-	-	-	-	-
Parks, Recreation & Forestry Department						
Supervision	1,500	-	1,500	-	-	-
Recreation Programs	25,000	-	25,000	-	-	-
Golf Course	302,000	-	102,000	-	200,000	-
Family Aquatic Center	72,000	-	72,000	-	-	-
Softball/Baseball Complex	350,000	-	-	-	350,000	-
Auditorium/Fieldhouse	25,000	-	25,000	-	-	-
Bramble Park Zoo	803,000	-	3,000	-	800,000	-
Ice Arena	-	-	-	-	-	-
Park Systems	325,000	-	-	-	325,000	-
City Park	15,000	-	-	-	15,000	-
Forestry	15,000	-	-	-	15,000	-
Community Recreation Center Department	43,000	-	-	43,000	-	-
Library	130,300	121,500	-	-	-	-
Upper Big Sioux Watershed Project	-	-	-	-	-	-
TOTAL - YEAR 2021	\$ 22,090,450	\$ 885,050	\$ 228,500	\$ 43,000	\$ 10,037,000	\$ 7,500

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Summary by Department

Projected Funding - by Source							
	Library Fines Fund Revenues	Sewer Fund Revenues	Solid Waste Fund Revenues	Airport Fund Revenues	State and Federal Funding	Private/Other Source Funding	Total Projected Funding
Mayor's Office	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,000
City Attorney's Office	-	-	-	-	-	-	2,000
Finance Office	-	-	-	-	-	-	3,200
Information Technology	-	-	-	-	-	-	25,000
City Hall/Government Buildings	-	-	-	-	-	-	-
Engineer's Office	-	-	-	-	-	-	36,000
Police Department	-	-	-	-	-	-	169,300
E-911	-	-	-	-	-	-	7,500
Fire Department	-	-	-	-	-	-	42,050
Ambulance	-	-	-	-	-	-	212,000
Building Services	-	-	-	-	-	-	8,000
Street Department	-	-	-	-	-	-	4,293,000
Snow Removal	-	-	-	-	-	-	210,000
Street System Improvements	-	-	-	-	-	-	3,210,000
Storm Sewer & Flood Control	-	-	-	-	-	-	300,000
Sewer Collection System Improv	-	325,000	-	-	-	-	325,000
Sewer Department	-	420,500	-	-	-	-	420,500
Solid Waste Department	-	-	1,205,100	-	-	-	1,205,100
Mount Hope Cemetery	-	-	-	-	-	-	-
Airport Department	-	-	-	-	8,930,000	-	9,500,000
Mosquito Control	-	-	-	-	-	-	-
Animal Control	-	-	-	-	-	-	-
Parks, Recreation & Forestry							
Supervision	-	-	-	-	-	-	1,500
Recreation Programs	-	-	-	-	-	-	25,000
Golf Course	-	-	-	-	-	-	302,000
Family Aquatic Center	-	-	-	-	-	-	72,000
Softball/Baseball Complex	-	-	-	-	-	-	350,000
Auditorium/Fieldhouse	-	-	-	-	-	-	25,000
Bramble Park Zoo	-	-	-	-	-	-	803,000
Ice Arena	-	-	-	-	-	-	-
Park Systems	-	-	-	-	-	-	325,000
City Park	-	-	-	-	-	-	15,000
Forestry	-	-	-	-	-	-	15,000
Community Recreation Center	-	-	-	-	-	-	43,000
Library	8,800	-	-	-	-	-	130,300
Upper Big Sioux Watershed Proj	-	-	-	-	-	-	-
	\$ 8,800	\$ 745,500	\$ 1,205,100	\$ -	\$ 8,930,000	\$ -	\$ 22,090,450



CITY OF WATERTOWN

Equipment Replacement Schedule



**FOR YEARS
2017 - 2021**



CITY OF WATERTOWN
Summary & Description of the Capital Plan – As Adopted by City Council
2017-2021

Equipment Replacement Plan -

This section contains the long-term Equipment Replacement Schedule for the City of Watertown (2017 – 2021). The schedule is broken down in detail by department at the five-year requests and the funding sources for both equipment replacement and new purchases. This allows the equipment replacement requests to be reviewed within a specific department giving a better understanding of the overall equipment needs within that department.

This schedule is intended to reflect the replacement of equipment based on the average life cycle of equipment. Each department is asked to evaluate their equipment and estimate the average life cycle of their equipment. The replacement schedule is not considered a budget, as such, but is a plan of what will need to be replaced in future years. The equipment replacement schedule will continue to be updated and the “out” years will eventually roll forward to become the current equipment replacement requests.

Departments are encouraged to review their equipment condition with the replacement schedule before filling out their equipment needs both current and long-term. Equipment that frequently gets “pushed out” past the normal replacement period should be reviewed and changed to reflect a more accurate life cycle. This ensures the equipment with high maintenance costs gets replaced first and other equipment in good working order replaced in future years.

The equipment replacement schedule can also be used as an asset management tool. All of the equipment on the schedule will eventually need to be replaced at some time in the future. There are many departments that utilize the same types of equipment such as mowers, dump trucks and pick-up trucks. Using the replacement schedule to manage common resources will result in a cost-savings to the City.

For instance, a problematic piece of equipment in one department may not be in another department. There are many instances such as police cars, parks mowers, and dump trucks that are essential to departments operations and are used heavily on a daily basis. Maintenance issues can cause major delays in their daily workload creating an inefficient environment or public complaints. However, other departments using the same equipment on a less frequent basis would not encounter the same maintenance issues and work delays.

Thus, having guidelines and a routine schedule to replace and transfer the equipment will serve as a management tool to help the Mayor and department heads better coordinate these replacements with the needs of their departments. This will help maximize the opportunities to pass on equipment resulting in overall cost savings.

Plan Summary

Years 1 through 5 (2017-2021) within this section reflect the long-term equipment replacement needs as approved by the City Council. The following list outlines the changes made to the original Department requests which have been incorporated in the final approved document.

Fire Department:

- Moved Weather Sirens from 2017 and 2019 to 2015 and 2016 (\$170,000)
- Reduced SCBA Equipment in 2017 from \$75,000 to \$50,000 (\$25,000)
- Moved Pumper Truck from 2016 to 2018 (\$595,000)
- Moved Light Rescue Truck from 2019 to 2020 (\$170,000)

Ambulance Service:

- Moved Lifepack from 2018 to 2016 (\$34,000)
- Moved Power Cot from 2019 to 2016 (\$18,500)

Street Department:

- Moved Pickup from 2016 to 2017 (\$35,000)
- Moved Mower replacement from 2018 to 2016 (\$15,800)

Snow Removal:

- Moved 2 Sander Boxes from 2016 to 2017
- Moved Dump Truck w/Plow Hitch from 2016 to 2017 (\$160,000)
- Moved Motor Grader from 2017 to 2016 (\$260,000)
- Removed Motor Grader from 2018 (\$273,000)

Golf Course:

- Moved Tee Mower from 2016 to 2017 (\$32,000)
- Moved Fairway Mower from 2016 to 2017 (\$52,000)
- Moved Bedknife Grinder from 2016 to 2017 (\$19,000)
- Moved Utility Vehicles from 2016 to 2017 (\$23,000)

Family Aquatics Center:

- Moved Additional Slide from 2016 to 2017 (\$230,000)

Auditorium/Fieldhouse:

- Reduced Television from \$3,800 to \$1,900 (\$1,900)

The plan includes items that meet the criteria as a capital asset in accordance with the schedule set out below:

- Furniture and Equipment \$5,000
- Machinery and Automotive Equipment \$15,000

In addition, certain smaller items have been included in the plan if the item is viewed as particularly important to the operation of the department and to assist with planning of equipment needs. Also, certain items that do not meet the criteria as a capital asset are included if they involve planning or study for the potential need to acquire capital assets. Consequently, many relatively low-cost items are included in this plan.

The following chart shows the five year plan broken down by function. There are six different categories of functions to help group departments with similar functions together. For instance,

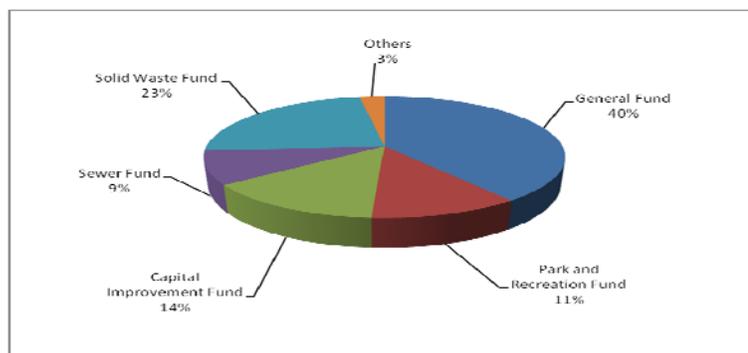
the Public Safety function includes Police, Fire, Ambulance and E-911 while the Public Works function includes Streets, Storm Sewer, Sewer, Solid Waste, Airport, and Cemetery. When looking at the replacement schedule by department in this section of the CIP book, the departments are split by functional category.

Function	2017	2018	2019	2020	2021	Total
General Government	66,200	75,600	49,300	7,300	26,200	224,600
Public Safety	482,800	959,600	455,000	432,000	430,850	2,760,250
Public Works	790,850	1,521,650	1,209,100	1,275,600	2,093,600	6,890,800
Health & Welfare	36,500	4,000	-	-	-	40,500
Culture & Recreation	814,050	551,150	622,300	607,450	401,800	2,996,750
Conservation & Development	55,000	4,000	2,000	2,000	8,000	71,000
Total	2,245,400	3,116,000	2,337,700	2,324,350	2,960,450	12,983,900

Showing the plan by function shows where the city resources are planned to be spent over the next five years. Clearly, the majority of the equipment replacement resources will be used providing public works, public safety and culture & recreation equipment such as mowers, police vehicles, ambulances, street sweepers and dump trucks.

Plan Funding

Funding for the overall equipment replacement plan is another important part of the long term planning process. As shown below, a large portion of the funding will come from the General Fund Sales Tax or “first penny” sales tax. The first penny is deposited into the General fund to be allocated to fund the operations of the General Fund departments including equipment needs. The Park and Recreation Fund requests will also come from the first penny sales tax revenues through a subsidy in the form of a transfer.



The second penny sales tax is deposited into the Capital Improvement Sales Tax Fund to be allocated to some equipment replacement such as fire trucks and ambulances. A small amount of second penny sales tax is also transferred into the Park and Recreation Fund, Airport Fund and E-911 Fund to help with equipment costs.

The Sewer and Solid Waste Departments are funded entirely with user fees. Fees are set to not only cover the day to day operations of the department, but also to cover any capital needs for equipment. These fees are assessed periodically to ensure they are adequate to cover the operations and capital needs of the department.

The overall Equipment Replacement Plan by department for each of the five years is shown on the following pages.

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
General Government Function:							
Mayor's Office:							
Proposed Spending:							
Office Equipment:							
	Council and Mayor Laptops	14,000	-	-	-	15,000	29,000
R	General		800	-	-	-	800
R	General	-		1,500	-	-	1,500
R	General	-	-				
Total Spending - Mayor's Office		<u>14,000</u>	<u>800</u>	<u>1,500</u>	<u>-</u>	<u>15,000</u>	<u>31,300</u>
Funding Sources:							
General Fund Revenues		14,000	800	1,500	-	15,000	31,300
Total Funding - Mayor's Office		<u>14,000</u>	<u>800</u>	<u>1,500</u>	<u>-</u>	<u>15,000</u>	<u>31,300</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Attorney's Office:								
Proposed Spending:								
Office Equipment:								
City Attorney Laptop	R	General	1,200	-	-	-	1,200	2,400
Printer	R	General	800	-	-	-	800	1,600
Computers	R	General	-	1,500	-	1,500	-	3,000
Total Spending - Attorney's Office			<u>2,000</u>	<u>1,500</u>	<u>-</u>	<u>1,500</u>	<u>2,000</u>	<u>7,000</u>
Funding Sources:								
General Fund Revenues			2,000	1,500	-	1,500	2,000	7,000
Total Funding - Attorney's Office			<u>2,000</u>	<u>1,500</u>	<u>-</u>	<u>1,500</u>	<u>2,000</u>	<u>7,000</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Finance Office:							
Proposed Spending:							
Technology & Office Equipment:							
	Finance Office Laptop						
R	General	1,200	-	-	-	1,200	2,400
R	General	6,000	4,000	4,000	2,000	2,000	18,000
R	General	-	2,300	800	800	-	3,900
Total Spending - Finance Office		<u>7,200</u>	<u>6,300</u>	<u>4,800</u>	<u>2,800</u>	<u>3,200</u>	<u>24,300</u>
Funding Sources:							
General Fund Revenues		7,200	6,300	4,800	2,800	3,200	24,300
Total Funding - Finance Office		<u>7,200</u>	<u>6,300</u>	<u>4,800</u>	<u>2,800</u>	<u>3,200</u>	<u>24,300</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	5-Year Total
Information Technology Dept.:								
Proposed Spending:								
Furniture and Fixtures								
Technology & Office Equipment:								
Email Archiving Solution	N	General	10,000	-	-	-	-	10,000
Email Server Replacement	R	General	-	40,000	-	-	-	40,000
Document Management	N	General	-	-	40,000	-	-	40,000
Total Spending - Information Technology Dept.			<u>10,000</u>	<u>40,000</u>	<u>40,000</u>	<u>-</u>	<u>-</u>	<u>90,000</u>
Funding Sources:								
General Fund Revenues			10,000	40,000	40,000	-	-	90,000
Total Funding - Information Technology Dept.			<u>10,000</u>	<u>40,000</u>	<u>40,000</u>	<u>-</u>	<u>-</u>	<u>90,000</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
City Hall/Government Buildings:								
Proposed Spending:								
Print Management System	N	General	-	8,000	-	-	-	8,000
Total Spending - City Hall/Government Buildings			<u>-</u>	<u>8,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>8,000</u>
Funding Sources:								
General Fund Revenues			-	8,000	-	-	-	8,000
Total Funding - City Hall/Government Buildings			<u>-</u>	<u>8,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>8,000</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Engineer's Office:								
Proposed Spending:								
Technology & Office Equipment:								
Laptop	R	General	3,000	-	-	-	-	3,000
Total Station	R	General	-	13,000	-	-	-	13,000
Computers	R	General	-	6,000	3,000	3,000	6,000	18,000
Vehicles & Equipment:								
Suburban (2004)	R	General	30,000	-	-	-	-	30,000
Total Spending - Engineer's Office			33,000	19,000	3,000	3,000	6,000	64,000
Funding Sources:								
General Fund Revenues			33,000	19,000	3,000	3,000	6,000	64,000
Total Funding - Engineer's Office			33,000	19,000	3,000	3,000	6,000	64,000
Total Spending - General Government Function			66,200	75,600	49,300	7,300	26,200	224,600

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Public Safety Function:							
Police Department:							
Law Enforcement:							
Proposed Spending:							
Technology & Office Equipment:							
	R General	4,000	3,000	3,000	3,000	3,000	16,000
	R General	2,000	-	-	-	-	2,000
Vehicles & Equipment:							
	R General	140,000	140,000	140,000	140,000	140,000	700,000
	R General	7,500	12,000	-	4,200	6,300	30,000
	R General	8,400	8,400	-	-	-	16,800
	R General	41,000	41,000	41,000	-	-	123,000
	R General	-	40,000	-	-	-	40,000
	R General	-	2,000	-	-	-	2,000
	R General	-	6,000	-	-	-	6,000
	R General	-	-	-	20,000	20,000	40,000
Total Spending - PD - Law Enforcement		<u>202,900</u>	<u>252,400</u>	<u>184,000</u>	<u>167,200</u>	<u>169,300</u>	<u>975,800</u>
Funding Sources:							
General Fund Revenues		202,900	252,400	184,000	167,200	169,300	975,800
Total Funding - PD Law Enforcement		<u>202,900</u>	<u>252,400</u>	<u>184,000</u>	<u>167,200</u>	<u>169,300</u>	<u>975,800</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
E-911 Dispatch Center:							
Proposed Spending:							
Technology & Office Equipment:							
	R 911	2,400	-	-	-	3,500	5,900
	R 911	8,000	-	-	-	-	8,000
	R 911	-	8,000	-	-	-	8,000
	R/N 911	-	10,000	-	-	-	10,000
	R 911	-	-	4,000	-	4,000	8,000
	R 911	-	-	-	3,200	-	3,200
Total Spending - PD - E-911 Dispatch Center		<u>10,400</u>	<u>18,000</u>	<u>4,000</u>	<u>3,200</u>	<u>7,500</u>	<u>43,100</u>
Funding Sources:							
E-911 Fund Revenues		10,400	18,000	4,000	3,200	7,500	43,100
Total Funding - PD - E-911 Dispatch Center		<u>10,400</u>	<u>18,000</u>	<u>4,000</u>	<u>3,200</u>	<u>7,500</u>	<u>43,100</u>
Total Spending - Police Department		<u>213,300</u>	<u>270,400</u>	<u>188,000</u>	<u>170,400</u>	<u>176,800</u>	<u>1,018,900</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	2017	2018	2019	2020	2021	5-Year Total	
Fire Department:								
Fire Fighting:								
Proposed Spending:								
Technology & Office Equipment:								
Vehicles & Equipment:								
	R	General	8,500	9,000	10,000	10,000	10,050	47,550
	R	General	50,000	-	30,000	-	32,000	112,000
	R	General	-	4,200	-	4,600	-	8,800
	R	General	-	40,000	-	-	-	40,000
	R	General	-	35,000	-	-	-	35,000
	R	Capital	-	595,000	-	-	-	595,000
	R	Capital	-	-	-	170,000	-	170,000
	R	General	-	-	15,000	-	-	15,000
	R	General	-	-	-	45,000	-	45,000
Total Spending - Fire Dept. - Fire Fighting			58,500	683,200	55,000	229,600	42,050	1,068,350
Funding Sources:								
General Fund Revenues			58,500	88,200	55,000	59,600	42,050	303,350
Capital Improvement Fund - Sales Taxes			-	595,000	-	170,000	-	765,000
Total Funding - Fire Dept. - Fire Fighting			58,500	683,200	55,000	229,600	42,050	1,068,350

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	5-Year Total
Ambulance Service:								
Proposed Spending:								
Vehicles & Equipment:								
IV Pumps	N	General	6,000	-	-	14,000	-	20,000
Ambulance (2007)	R	Capital	200,000	-	212,000	-	212,000	624,000
Back Boards/Vacuum Splints	R	General	5,000	-	-	-	-	5,000
Stair Chairs (2)	R	General	-	6,000	-	-	-	6,000
CPR Equipment	N	General	-	-	-	18,000	-	18,000
Total Spending - Fire Dept. - Ambulance			<u>211,000</u>	<u>6,000</u>	<u>212,000</u>	<u>32,000</u>	<u>212,000</u>	<u>673,000</u>
Funding Sources:								
General Fund Revenues			11,000	6,000	-	32,000	-	49,000
Capital Improvement Fund - Sales Taxes			200,000	-	212,000	-	212,000	624,000
Total Funding - Fire Dept. - Ambulance			<u>211,000</u>	<u>6,000</u>	<u>212,000</u>	<u>32,000</u>	<u>212,000</u>	<u>673,000</u>
Total Spending - Fire Department			<u>269,500</u>	<u>689,200</u>	<u>267,000</u>	<u>261,600</u>	<u>254,050</u>	<u>1,741,350</u>
Total Spending - Public Safety Function			<u>482,800</u>	<u>959,600</u>	<u>455,000</u>	<u>432,000</u>	<u>430,850</u>	<u>2,760,250</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Building Services Department:								
Proposed Spending:								
Technology & Office Equipment:								
Computers (2017 , 2018, 2021 - 2)(2019, 2020 - 1)	R	General	4,000	4,000	2,000	2,000	4,000	16,000
Field Inspection Notebook	R	General	4,000	-	-	-	4,000	8,000
Vehicles & Equipment:								
Vehicles - 2001 (4 X 4) (Building Official)	R	General	17,000	-	-	-	-	17,000
Total Spending - Building Services			25,000	4,000	2,000	2,000	8,000	41,000
Funding Sources:								
General Fund Revenues			25,000	4,000	2,000	2,000	8,000	41,000
Total Funding - Building Services			25,000	4,000	2,000	2,000	8,000	41,000

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	2017	2018	2019	2020	2021	5-Year Total
Public Works Function:								
Street Department:								
Proposed Spending:								
Technology & Office Equipment:								
Computer	R	General	-	-	-	4,200	-	4,200
Copier	R	General	-	-	-	6,500	-	6,500
Vehicles & Equipment:								
Sweeper	R	General	275,000	-	300,000	-	-	575,000
Tractor with mower	R	General	58,000	34,200	-	-	-	92,200
Railroad Crossing & Other Improvements	R	General	8,000	8,000	8,000	8,000	8,000	40,000
Pickup	R	General	35,000	-	-	50,000	-	85,000
Tandem Equipment Trailer	R	General	-	6,000	-	-	-	6,000
Mower	R	General	-	40,000	-	-	-	40,000
Loader	R	General	-	160,000	-	160,000	-	320,000
Steel Roller (1999)	R	General	-	-	-	37,000	-	37,000
Skid Steer w/attachments	R	General	-	-	-	70,000	-	70,000
Motor Grader	R	General	-	-	-	-	300,000	300,000
Total Spending - Street Department			<u>376,000</u>	<u>248,200</u>	<u>308,000</u>	<u>335,700</u>	<u>308,000</u>	<u>1,575,900</u>
Funding Sources:								
General Fund Revenues			376,000	248,200	308,000	335,700	308,000	1,575,900
Total Funding - Street Department			<u>376,000</u>	<u>248,200</u>	<u>308,000</u>	<u>335,700</u>	<u>308,000</u>	<u>1,575,900</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Snow Removal:								
Proposed Spending:								
Vehicles & Equipment:								
Snow Box Inserts	R	General	15,000	-	-	-	-	15,000
2 Sander Boxes	R	General	34,000	-	-	-	-	34,000
Dump Trucks w/plow hitch and sander box	R	General	160,000	-	368,000	200,000	210,000	938,000
Total Spending - Snow Removal			<u>209,000</u>	<u>-</u>	<u>368,000</u>	<u>200,000</u>	<u>210,000</u>	<u>987,000</u>
Funding Sources:								
General Fund Revenues			209,000	-	368,000	200,000	210,000	987,000
Total Funding - Snow Removal			<u>209,000</u>	<u>-</u>	<u>368,000</u>	<u>200,000</u>	<u>210,000</u>	<u>987,000</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	2017	2018	2019	2020	2021	5-Year Total
Sewer Department:							
Maintenance & Collection Division:							
Proposed Spending:							
Technology & Office Equipment:							
Computers	R Sewer	-	1,200	-	1,200	-	2,400
Printer	R Sewer	-	-	-	500	-	500
Vehicles & Equipment:							
Gas Meter (2009)	R Sewer	3,300	-	-	-	-	3,300
Confined Space Entry Equipment	R Sewer	5,700	-	-	-	-	5,700
SCADA Computer (2010)	R Sewer	-	3,800	-	-	-	3,800
Jetter (2008)	R Sewer	-	300,000	-	-	-	300,000
Steamer (1974)	R Sewer	-	134,000	-	-	-	134,000
Air Compressor (1995)	R Sewer	-	19,000	-	-	-	19,000
4x4 Ext. Cab Pickup w/Plow (2003, 2009)	R Sewer	-	-	39,000	39,000	-	78,000
Pressure Washer	R Sewer	-	-	-	-	3,200	3,200
6 inch pumps (3)	R Sewer	-	-	-	-	140,250	140,250
Tandem Trailer (2000)	R Sewer	-	-	-	-	4,500	4,500
Truck w/Utility Box & Crane	R Sewer	-	-	-	-	70,000	70,000
Total Spending - Sewer Maintenance & Collection		9,000	458,000	39,000	40,700	217,950	764,650
Funding Sources:							
Sewer Fund Revenues		9,000	458,000	39,000	40,700	217,950	764,650
Total Funding - Sewer Maintenance & Collection		9,000	458,000	39,000	40,700	217,950	764,650

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	2017	2018	2019	2020	2021	5-Year Total
Treatment Plant Division:								
Proposed Spending:								
Technology & Office Equipment:								
Software	R	Sewer	-	4,750	-	-	-	4,750
Computers	R	Sewer	-	-	1,200	1,200	-	2,400
Network Server (2008)	R	Sewer	-	-	-	14,000	-	14,000
Printers	R	Sewer	-	-	-	-	600	600
Phone System	R	Sewer	-	-	-	-	6,500	6,500
Vehicles & Equipment:								
Trickling Filter System	R	Sewer	5,550	-	-	-	-	5,550
Pickup w/ Snow Plow (1997 & 2003)	R	Sewer	78,000	-	-	-	-	78,000
Confined Space Gas Meter	R	Sewer	3,300	-	-	-	-	3,300
RAS Sampler	R	Sewer	5,550	-	-	-	-	5,550
Confined Space Entry Equipment	R	Sewer	5,700	-	-	-	-	5,700
Effluent Flow Meters	R	Sewer	8,200	-	-	-	-	8,200
Aeration Basin DO Meter	R	Sewer	9,000	-	-	-	-	9,000
Tractor Snow Blower (2008)	R	Sewer	-	6,500	-	-	-	6,500
Portable Jetter (2008)	R	Sewer	-	6,500	-	-	-	6,500
Utility Vehicle (2008, 2009)	R	Sewer	-	16,300	16,300	-	-	32,600
Mower (2004)	R	Sewer	-	-	-	10,700	-	10,700
ATV (2005)	R	Sewer	-	-	-	7,500	-	7,500
Portable Pump and Power Pack	R	Sewer	-	-	-	9,300	-	9,300
Portable DO Meter	R	Sewer	-	-	-	600	-	600
Effluent Sampler	R	Sewer	-	-	-	-	5,550	5,550
Tractor with boom mower	R	Sewer	-	-	-	-	121,000	121,000
Welder/Generator	R	Sewer	-	-	-	-	5,500	5,500
Total Spending - Treatment Plant			115,300	34,050	17,500	43,300	139,150	349,300
Funding Sources:								
Sewer Fund Revenues			115,300	34,050	17,500	43,300	139,150	349,300
Total Funding - Treatment Plant			115,300	34,050	17,500	43,300	139,150	349,300

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Industrial Pretreatment Division:								
Proposed Spending:								
Technology & Office Equipment:								
Computer	R	Sewer	-	1,200	-	1,200	-	2,400
Software	R	Sewer	-	750	-	-	-	750
Vehicles & Equipment:								
Portable Sampler	R	Sewer	3,500	-	-	-	-	3,500
Portable Flow Meter	R	Sewer	-	-	-	3,000	6,000	9,000
Refrigerator	R	Sewer	-	-	-	-	550	550
Total Spending - Sewer Industrial Pretreatment			3,500	1,950	-	4,200	6,550	16,200
Funding Sources:								
Sewer Fund Revenues			3,500	1,950	-	4,200	6,550	16,200
Total Funding - Industrial Pretreatment			3,500	1,950	-	4,200	6,550	16,200

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	5-Year Total
Laboratory Division:								
Proposed Spending:								
Technology & Office Equipment:								
Computer	R	Sewer	-	-	1,200	-	-	1,200
Printer	R	Sewer	-	-	-	500	-	500
Software	R	Sewer	-	-	-	700	-	700
Laboratory Equipment:								
Drying Oven (2007)	R	Sewer	4,000	-	-	-	-	4,000
Refrigerator (2003, 2008)	R	Sewer	550	550	-	-	-	1,100
Coliform Water Bath (2) (2003)	R	Sewer	-	1,500	-	-	-	1,500
Muffle Furnace (2008)	R	Sewer	-	3,850	-	-	-	3,850
COD Reactor (2008)	R	Sewer	-	1,500	-	-	-	1,500
E Coli Incubator (2008)	R	Sewer	-	2,250	-	-	-	2,250
Benchtop Dissolved Oxygen Probe (2010, 2011)	R	Sewer	-	-	800	-	-	800
Benchtop DO Meter (2013)	R	Sewer	-	-	-	1,500	-	1,500
Desiccator (2007)	R	Sewer	-	-	-	2,200	-	2,200
BOD Incubator (2011)	R	Sewer	-	-	-	-	4,500	4,500
Vacuum Pump (2009)	R	Sewer	-	-	-	-	550	550
8-Hole Steam Bath (2009)	R	Sewer	-	-	-	-	1,800	1,800
Total Spending - Sewer Laboratory			<u>4,550</u>	<u>9,650</u>	<u>2,000</u>	<u>4,900</u>	<u>6,850</u>	<u>27,950</u>
Funding Sources:								
Sewer Fund Revenues			4,550	9,650	2,000	4,900	6,850	27,950
Total Funding - Sewer Laboratory			<u>4,550</u>	<u>9,650</u>	<u>2,000</u>	<u>4,900</u>	<u>6,850</u>	<u>27,950</u>
Total Spending - Sewer Department			<u>132,350</u>	<u>503,650</u>	<u>58,500</u>	<u>93,100</u>	<u>370,500</u>	<u>1,158,100</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>		
Solid Waste Department:									
Collection Division:									
Proposed Spending:									
Vehicles & Equipment:									
	Automated Trucks (2-2012)	R	Solid Waste	-	260,000	-	-	260,000	
	Pup Packer Truck (2006)	R	Solid Waste	-	-	145,000	-	145,000	
Other:									
	Refuse Containers (300/450-gallon)	N/R	Solid Waste	14,300	14,300	14,300	14,300	71,500	
	Refuse Carts (95-gallon)	N/R	Solid Waste	23,400	23,400	23,400	23,400	117,000	
Total Spending - Solid Waste Collection				<u>37,700</u>	<u>297,700</u>	<u>182,700</u>	<u>37,700</u>	<u>37,700</u>	<u>593,500</u>
Funding Sources:									
Solid Waste Fund Revenues				37,700	297,700	182,700	37,700	37,700	593,500
Total Funding - Solid Waste Collection				<u>37,700</u>	<u>297,700</u>	<u>182,700</u>	<u>37,700</u>	<u>37,700</u>	<u>593,500</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Disposal Division:								
Proposed Spending:								
Technology & Office Equipment:								
Server	R	Solid Waste	-	-	-	14,000	-	14,000
Vehicles & Equipment:								
Trailer (2003)	R	Solid Waste	-	5,000	-	-	-	5,000
Tractor (1993)	R	Solid Waste	-	25,000	-	-	-	25,000
Bobcat (2003)	R	Solid Waste	-	20,000	-	-	-	20,000
Pickup w/Snowplow (2000,2008)	R	Solid Waste	-	39,000	-	-	39,000	78,000
ADC Mixer (2006)	R	Solid Waste	-	50,000	-	-	-	50,000
Roll-off Dumpsters (13-yard)	N	Solid Waste	-	21,000	-	-	-	21,000
Gator (2009)	R	Solid Waste	-	-	8,500	-	-	8,500
Compactor (2010)	R	Solid Waste	-	-	-	556,700	-	556,700
Catch Fence	R	Solid Waste	-	-	-	-	15,000	15,000
Fuel Tank Leak Detection System	R	Solid Waste	-	-	-	-	10,000	10,000
Scraper (1996)	R	Solid Waste	-	-	-	-	820,000	820,000
Total Spending - Solid Waste Disposal			-	160,000	8,500	570,700	884,000	1,623,200
Funding Sources:								
Solid Waste Fund Revenues			-	160,000	8,500	570,700	884,000	1,623,200
Total Funding - Solid Waste Disposal			-	160,000	8,500	570,700	884,000	1,623,200

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Recycling Division:								
Proposed Spending:								
Vehicles & Equipment:								
Compost Turner (2008)	R	Solid Waste	-	132,000	-	-	-	132,000
Tanker Truck (1993)	R	Solid Waste	-	68,000	-	-	-	68,000
Automated Recycling Truck (2013)	R	Solid Waste	-	-	260,000	-	-	260,000
Automated Yard Waste Truck (2015)	R	Solid Waste	-	-	-	-	260,000	260,000
Other:								
Automated Grass Containers	N/R	Solid Waste	20,800	22,100	23,400	23,400	23,400	113,100
Total Spending - Solid Waste Recycling			<u>20,800</u>	<u>222,100</u>	<u>283,400</u>	<u>23,400</u>	<u>283,400</u>	<u>833,100</u>
Funding Sources:								
Solid Waste Fund Revenues			20,800	222,100	283,400	23,400	283,400	833,100
Total Funding - Solid Waste Recycling			<u>20,800</u>	<u>222,100</u>	<u>283,400</u>	<u>23,400</u>	<u>283,400</u>	<u>833,100</u>
Total Spending - Solid Waste Department			<u>58,500</u>	<u>679,800</u>	<u>474,600</u>	<u>631,800</u>	<u>1,205,100</u>	<u>3,049,800</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	5-Year Total
Mount Hope Cemetery:								
Proposed Spending:								
Vehicles & Equipment:								
		Mower/Snowblower	-	15,000	-	15,000	-	30,000
		Truck w/dump box	-	50,000	-	-	-	50,000
	R	General	-	15,000	-	15,000	-	30,000
	R	General	-	50,000	-	-	-	50,000
Total Spending - Mount Hope Cemetery			-	65,000	-	15,000	-	80,000
Funding Sources:								
General Fund Revenues			-	65,000	-	15,000	-	80,000
Total Funding - Mount Hop Cemetery			-	65,000	-	15,000	-	80,000

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	5-Year Total
Airport:								
Proposed Spending:								
Vehicles & Equipment:								
Vehicle Tires	R	Airport	15,000	-	-	-	-	15,000
Vehicle (2007)	R	Airport	-	25,000	-	-	-	25,000
Total Spending - Airport			15,000	25,000	-	-	-	40,000
Funding Sources:								
Airport Fund Revenues			15,000	25,000	-	-	-	40,000
Total Funding - Airport			15,000	25,000	-	-	-	40,000
Total Spending - Public Works Function			790,850	1,521,650	1,209,100	1,275,600	2,093,600	6,890,800

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Health & Welfare Function:							
Mosquito Control:							
	Proposed Spending:						
	Vehicles & Equipment:						
	None	-	-	-	-	-	-
	Total Spending - Mosquito Control	-	-	-	-	-	-
Funding Sources:							
	General Fund Revenues	-	-	-	-	-	-
	Total Funding - Mosquito Control	-	-	-	-	-	-

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	5-Year Total
Animal Control:								
Proposed Spending:								
Van Replacement (2006)	R	General	28,500	-	-	-	-	28,500
Animal Control Storage Compartment	N	General	8,000	-	-	-	-	8,000
Computer	R	General	-	4,000	-	-	-	4,000
Total Spending - Animal Control			36,500	4,000	-	-	-	40,500
Funding Sources:								
General Fund Revenues			36,500	4,000	-	-	-	40,500
Total Funding - Animal Control			36,500	4,000	-	-	-	40,500
Total Spending - Health & Welfare Function			36,500	4,000	-	-	-	40,500

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>	
Culture & Recreation Function:								
Park, Recreation & Forestry Department:								
Supervision:								
Proposed Spending:								
Technology & Office Equipment:								
	R	Park & Rec	-	1,500	1,500	-	1,500	4,500
	R	Park & Rec	-	-	-	3,000	-	3,000
Total Spending - Park & Rec - Supervision			<u>-</u>	<u>1,500</u>	<u>1,500</u>	<u>3,000</u>	<u>1,500</u>	<u>7,500</u>
Funding Sources:								
Park & Rec Fund Revenues			-	1,500	1,500	3,000	1,500	7,500
Total Funding - Supervision			<u>-</u>	<u>1,500</u>	<u>1,500</u>	<u>3,000</u>	<u>1,500</u>	<u>7,500</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Recreation Programs:								
Proposed Spending:								
Technology & Office Equipment								
Computer	N	Park & Rec	-	1,500	-	1,500	-	3,000
Vehicles & Equipment:								
Baseball & softball equipment (Replace 20%/year)	R	Park & Rec	5,000	5,000	5,000	5,000	5,000	25,000
Pickleball Courts at Nelson Park	N	Park & Rec	40,000	-	-	-	-	40,000
Canoes w/ Trailer	R	Park & Rec	5,000	-	-	-	-	5,000
Pottery Kiln	R	Park & Rec	-	5,000	-	-	-	5,000
Initiation Hockey Equipment (Replace 20%/year)	R	Park & Rec	-	2,700	-	2,700	-	5,400
Climbing Wall	N	Park & Rec	-	-	30,500	-	-	30,500
DISCatcher Baskets (19 baskets)	R	Park & Rec	-	-	-	8,200	-	8,200
Inflatable Theater	N	Park & Rec	-	-	-	-	20,000	20,000
Total Spending - Park & Rec - Rec Programs			50,000	14,200	35,500	17,400	25,000	142,100
Funding Sources:								
Park & Rec Fund Revenues			50,000	14,200	35,500	17,400	25,000	142,100
Total Funding - Rec Programs			50,000	14,200	35,500	17,400	25,000	142,100

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	2017	2018	2019	2020	2021	5-Year Total
Golf Course:								
Proposed Spending:								
Vehicles & Equipment:								
Greens Mower (2007, 2010, 2013, 2014)	R	Park & Rec	62,000	-	-	21,000	35,000	118,000
Bedknife Grinder (2000)	R	Park & Rec	19,000	-	-	-	-	19,000
Utility Vehicles(2004,2005,2007,2008,2009,2010, 2011)	R	Park & Rec	57,000	56,000	-	-	10,000	123,000
Tractor (2000)	R	Park & Rec	-	45,000	-	-	-	45,000
Grass Seeder	R	Park & Rec	-	12,000	-	-	-	12,000
Fairway Mower (2009, 2012)	R	Park & Rec	52,000	-	50,000	-	-	102,000
Sand Pro (2011, 2014)	R	Park & Rec	-	-	18,000	-	22,000	40,000
Tee Mower (2008, 2010, 2004)	R	Park & Rec	32,000	-	35,000	-	35,000	102,000
Turfline Rollers (2011)	R	Park & Rec	-	-	11,000	-	-	11,000
Rough Mower	R	Park & Rec	-	-	20,000	21,000	-	41,000
Golf Cars (Lease agreement)	R	Park & Rec	-	-	-	195,000	-	195,000
Wide Area Mower	R	Park & Rec	-	-	-	52,000	-	52,000
Sprayer	R	Park & Rec	-	-	-	30,000	-	30,000
Total Spending - Park & Rec - Golf Course			222,000	113,000	134,000	319,000	102,000	890,000
Funding Sources:								
Park & Rec Fund Revenues			222,000	113,000	134,000	123,000	102,000	694,000
Leasing Proceeds			-	-	-	196,000	-	196,000
Total Funding - Golf Course			222,000	113,000	134,000	319,000	102,000	890,000

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	2017	2018	2019	2020	2021	5-Year Total
Family Aquatics Center:								
Proposed Spending:								
Technology & Office Equipment								
Computer	R	Park & Rec	-	-	-	1,500	-	1,500
Furniture & Equipment:								
Deck Furniture (Replace 20% biannually)	R	Park & Rec	7,500	-	7,500	-	7,500	22,500
Play Feature	R	Park & Rec	18,000	-	-	-	-	18,000
Tubes (50) - Lazy River (Replace 25% biannually)	R	Park & Rec	-	2,000	-	2,000	-	4,000
Boilers (2006)	R	Park & Rec	-	-	-	-	40,000	40,000
Chemical Controllers (2006)	R	Park & Rec	-	-	-	-	21,000	21,000
Other:								
Add'l Slide	N/R	Capital	230,000	-	-	-	-	230,000
Concession Equipment	R	Park & Rec	-	-	-	-	3,500	3,500
Total Spending - Park & Rec - Aquatics Center			255,500	2,000	7,500	3,500	72,000	340,500
Funding Sources:								
Park & Rec Fund Revenues			25,500	2,000	7,500	3,500	72,000	110,500
Capital Improvement Fund - Sales Tax			230,000	-	-	-	-	230,000
Total Funding - Aquatics Center			255,500	2,000	7,500	3,500	72,000	340,500

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Softball/Baseball Complex:							
	Proposed Spending:	-	-	-	-	-	-
	Total Spending - Park & Rec - Koch Complex	-	-	-	-	-	-
Funding Sources:							
	Capital Improvement Fund - Sales Taxes	-	-	-	-	-	-
	Total Funding - Softball/Baseball Complex	-	-	-	-	-	-

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	5-Year Total
Auditorium/Fieldhouse:								
Proposed Spending:								
Furniture & Equipment:								
Sissor Lift	N	Park & Rec	21,000	-	-	-	-	21,000
Television	R	Park & Rec	-	1,900	-	-	-	1,900
Protective Screen	R	Park & Rec	-	3,500	-	-	-	3,500
Turf Replacement	R	Park & Rec	-	-	-	-	25,000	25,000
Total Spending - Park & Rec - Auditorium			<u>21,000</u>	<u>5,400</u>	<u>-</u>	<u>-</u>	<u>25,000</u>	<u>51,400</u>
Funding Sources:								
Park & Rec Fund Revenues			21,000	5,400	-	-	25,000	51,400
Total Funding - Auditorium			<u>21,000</u>	<u>5,400</u>	<u>-</u>	<u>-</u>	<u>25,000</u>	<u>51,400</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Bramble Park Zoo:								
Proposed Spending:								
Technology & Office Equipment:								
Server	R	Park & Rec	10,000	-	-	-	-	10,000
Computer	R	Park & Rec	-	3,000	-	-	-	3,000
Vehicles & Equipment:								
Passenger Van (1994)	R	Park & Rec	25,000	-	-	-	-	25,000
Truck (2001, 2004)	R	Park & Rec	-	24,000	-	24,000	-	48,000
Other:								
Zoo Animals	N/R	Park & Rec	3,000	3,000	3,000	3,000	3,000	15,000
Total Spending - Park & Rec - Bramble Park Zoo			<u>38,000</u>	<u>30,000</u>	<u>3,000</u>	<u>27,000</u>	<u>3,000</u>	<u>101,000</u>
Funding Sources:								
Park & Rec Fund Revenues			38,000	30,000	3,000	27,000	3,000	101,000
Total Funding - Bramble Park Zoo			<u>38,000</u>	<u>30,000</u>	<u>3,000</u>	<u>27,000</u>	<u>3,000</u>	<u>101,000</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Ice Arena:							
Proposed Spending:							
Equipment:							
	Ice Resurfacer (2002)						
R	Park & Rec	100,000	-	-	-	-	100,000
Total Spending - Park & Rec - Ice Arena		<u>100,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>100,000</u>
Funding Sources:							
	Park & Rec Fund Revenues	100,000	-	-	-	-	100,000
Total Funding - Ice Arena		<u>100,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>100,000</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Park System:								
Proposed Spending:								
Vehicles & Equipment:								
Painter	R	Park & Rec	4,000	-	-	-	-	4,000
Trail Sweeper	N	Park & Rec	-	60,000	-	-	-	60,000
Dump Truck	R	Park & Rec	-	-	100,000	-	-	100,000
Tractor (2003)	R	Park & Rec	-	-	60,000	-	-	60,000
Total Spending - Park & Rec - Parks System			<u>4,000</u>	<u>60,000</u>	<u>160,000</u>	<u>-</u>	<u>-</u>	<u>224,000</u>
Funding Sources:								
Park & Rec Fund Revenues			4,000	60,000	160,000	-	-	224,000
Total Funding - Parks System			<u>4,000</u>	<u>60,000</u>	<u>160,000</u>	<u>-</u>	<u>-</u>	<u>224,000</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
City Park & Campground:								
Proposed Spending:								
Vehicles & Equipment:								
Picnic Tables	R	Park & Rec	5,000	-	-	-	-	5,000
Mower (2005)	R	Park & Rec	-	50,000	-	-	-	50,000
Mower/Trimmers (2)	R	Park & Rec	-	500	-	-	-	500
Total Spending - Park & Rec - City Park/Campground			<u>5,000</u>	<u>50,500</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>55,500</u>
Funding Sources:								
Park & Rec Fund Revenues			5,000	50,500	-	-	-	55,500
Total Funding - City Park/Campground			<u>5,000</u>	<u>50,500</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>55,500</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	5-Year Total
Forestry:								
Proposed Spending:								
Vehicles & Equipment:								
Chain Saw	R	General	750	750	750	750	-	3,000
Bucket Truck	R	General	-	100,000	-	-	-	100,000
Dump Truck	R	General	-	-	100,000	-	-	100,000
Tractor w/loader (2006)	R	General	-	-	-	75,000	-	75,000
Total Spending - Park & Rec - Forestry			<u>750</u>	<u>100,750</u>	<u>100,750</u>	<u>75,750</u>	<u>-</u>	<u>278,000</u>
Funding Sources:								
General Fund Revenues			750	100,750	100,750	75,750	-	278,000
Total Funding - Forestry			<u>750</u>	<u>100,750</u>	<u>100,750</u>	<u>75,750</u>	<u>-</u>	<u>278,000</u>
Total Spending - Parks, Rec & Forestry Department			<u>696,250</u>	<u>377,350</u>	<u>442,250</u>	<u>445,650</u>	<u>228,500</u>	<u>2,190,000</u>

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Community Recreation Center:								
Proposed Spending:								
Equipment:								
Fitness Equipment	N/R	Rec Center	-	50,000	42,000	35,000	43,000	170,000
Total Spending - Community Recreation Center			-	50,000	42,000	35,000	43,000	170,000
Funding Sources:								
Community Recreation Center Fund Revenues			-	50,000	42,000	35,000	43,000	170,000
Total Funding - Community Recreation Center			-	50,000	42,000	35,000	43,000	170,000

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

	New/Repl.	Funding Source	2017	2018	2019	2020	2021	5-Year Total
Library:								
Proposed Spending:								
Technology & Office Equipment:								
Computers	R	Fines	8,000	8,000	8,000	8,000	8,000	40,000
Monitors	R	Fines	800	800	800	800	800	4,000
Printer	R	Fines	-	3,000	-	-	-	3,000
Credit Card Machine (2007)	R	Fines	-	-	250	-	-	250
Server	R	Fines	-	-	12,000	-	-	12,000
Other:								
Materials Budget (General Fund)	N/R	General	109,000	112,000	115,000	118,000	121,500	575,500
Walk Behind Vacuum	R	General	-	-	2,000	-	-	2,000
Total Spending - Library			117,800	123,800	138,050	126,800	130,300	636,750
Funding Sources:								
General Fund Revenues			109,000	112,000	117,000	118,000	121,500	577,500
Library Fines Fund Revenues			8,800	11,800	21,050	8,800	8,800	59,250
Total Funding - Library			117,800	123,800	138,050	126,800	130,300	636,750
Total Spending - Culture & Recreation Function			814,050	551,150	622,300	607,450	401,800	2,996,750

City of Watertown
 Equipment Replacement Schedule - As Adopted by City Council
 2017-2021

New/Repl.	Funding Source	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Conservation & Development Function:							
Upper Big Sioux River Watershed Project							
Proposed Spending:							
	Vehicles & Equipment; Pickup						-
R	Upper Big Sioux	30,000	-	-	-	-	30,000
Total Spending - Upper Big Sioux Watershed Project		<u>30,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>30,000</u>
Funding Sources:							
	General Fund - City Match 319 Grant	30,000	-	-	-	-	30,000
Total Funding - Upper Big Sioux Watershed Project		<u>30,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>30,000</u>
Total Spending - Conservation & Development Function		<u>55,000</u>	<u>4,000</u>	<u>2,000</u>	<u>2,000</u>	<u>8,000</u>	<u>71,000</u>
Total Equipment Replacement Schedule		<u>2,245,400</u>	<u>3,116,000</u>	<u>2,337,700</u>	<u>2,324,350</u>	<u>2,960,450</u>	<u>12,983,900</u>



CITY OF WATERTOWN



LONG TERM CAPITAL PLAN



FOR YEARS 2017 - 2021

CITY OF WATERTOWN
Summary & Description of the Capital Plan – As Adopted by City Council
2017-2021

Long Term Capital Plan

This section represents the long-term Capital Improvement Plan for the City of Watertown (2017 – 2021) by department including the funding sources for the requests. Within each department is a list of each capital project, the estimated cost of that item and the anticipated funding source. This allows the project requests to be reviewed within a specific department giving a better understanding of the overall infrastructure replacement needs within that department.

This is intended to be a reflection of the intentions of the City of Watertown in regard to capital expenditures in future years. The plan is not considered a budget, as such, but is a plan of what the capital budgets for ensuing years are expected to be. The long-term CIP in subsequent years will continue to be updated and the “out” years will eventually roll forward to become the current year capital projects and be approved, most likely with changes, as the capital budget for the upcoming fiscal years. In other words, this document is not intended to be the final word in regard to future years but reflects the City’s **firm intentions** for those years to come.

Plan Summary

Years 1 through 5 (2017-2021) within this section reflect the long-term CIP as approved by City Council. The following list outlines the changes made to the original Department requests.

Government Buildings:

- Moved new Administrative Building funds to 2018 (\$2,500,000)
- Added additional funds to Administrative Building in 2019 (\$1,500,000)

Engineer's Office:

- Changed the Pictometry Update to reflect the contract amount in 2019 (\$32,910)

Police Department:

- Moved Indoor/Outdoor Gun Range from 2016 to 2017 (\$1,500,000)

Street System Improvements:

- Removed Boys & Girls Club Parking Lot Renovations in 2017 (\$460,000)
- Reduced Sidewalk, Curb & Gutter Replacement from \$300,000 to \$75,000 (\$225,000)
- Moved 4th St NE from 1st Ave N to Hwy 81 project from 2017 to 2018 (\$200,000)
- Added River Ridge Park Street Improvement Project to 2018 (\$100,000)

Mount Hope Cemetery:

- Removed New Office in 2021 (\$200,000)

Airport:

- Moved Taxiway Reconstruction Project from 2016 to 2017 (\$6,000,000)

Golf Course:

- Moved Course Renovations from 2016 to 2017 (\$400,000)
- Moved Course Renovations from 2017 to 2019 (\$400,000)
- Removed Additional Course Renovation requests from 2018 through 2020
- Moved Clubhouse Lockers from 2016 to 2017 (\$35,000)

Family Aquatic Center:

Moved Wave Pool from 2019 to 6 years and beyond (\$1,750,000)

Softball/Baseball Complex:

Added Outfield Lighting in 2021 (\$100,000)

Auditorium/Fieldhouse:

Moved Ice Arena Remodel from 2017 to 2020 (\$500,000)

Park Systems:

Added funds to Recreation Trail Expansion in 2019, 2020, and 2021 (\$175,000 each year)

Removed Lions Park Trail from 2017 because it is included in Trail Expansion (\$24,000)

Spread out New Parks funds between 2017 and 2020

Reduce Park Shop Relocation/Remodel by \$250,000

Moved River Ridge Park Street Improvements to Street System Imprv. (\$100,000)

The recommended plan includes all items that meet the criteria as a capital asset in accordance with the schedule set out below:

- Buildings & Structures \$50,000
- Improvements Other than Buildings & Structures \$25,000

In addition, certain smaller items have been included in the plan if the item is viewed as particularly important to the operation of the department. Also, certain items that do not meet the criteria as a capital asset are included if they involve planning or study for the potential need to acquire capital assets. Consequently, many relatively low-cost items are included in this plan. Overall, the plan includes a total CIP estimated cost of \$47,667,650 over the next five fiscal years. The following chart shows the five year plan broken down by function. There are six different categories of functions to help group departments with similar functions together. For instance, the Public Safety function includes Police, Fire, Ambulance and E-911 while the Public Works function includes Streets, Storm Sewer, Sewer, Solid Waste, Airport, and Cemetery. When looking at the CIP by department in the last section of the CIP book, the departments are split by functional category.

<u>Function</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>Total</u>
General Government	101,900	2,557,950	1,557,920	68,900	55,000	4,341,670
Public Safety	1,520,000	40,000	32,000	78,000	-	1,670,000
Public Works	9,801,400	7,498,000	3,683,000	5,055,000	17,370,000	43,407,400
Culture & Recreation	1,436,500	925,000	1,500,000	1,515,000	1,705,000	7,081,500
Total	12,859,800	11,020,950	6,772,920	6,716,900	19,130,000	56,500,570

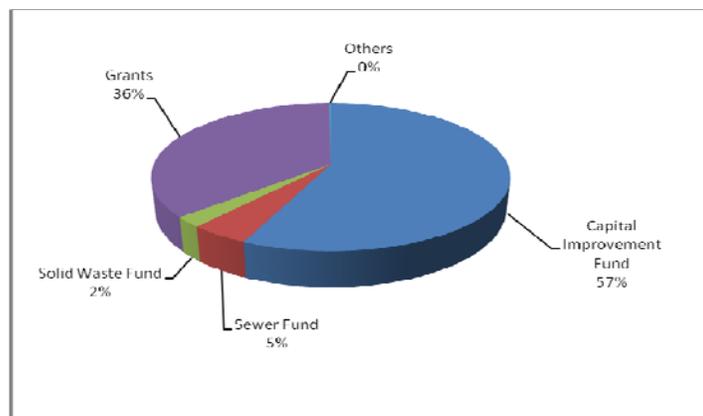
Showing the Long Term Capital Plan by function shows where the city resources are planned to be spent over the next five years. Clearly, the majority of the capital planning resources will be used providing public works services such as road repairs and infrastructure, sewer repairs and maintenance as well as storm sewer improvements throughout the community.

The Capital Improvement Plan involves capital improvement infrastructure projects along with road maintenance. As one might expect, the largest concentration of dollars is found in the areas that can generally be described as road infrastructure improvements. In the CIP instructions to Departments, supervisors are asked to place any large construction projects other than street, storm sewer and airport projects already outlined in a state or federal long term plan in the later

years of the Capital Improvement Plan. This will allow ample opportunity for stakeholders and Council members to be involved in prioritizing projects and reviewing cost estimates to determine the best way to fund those projects while allowing sufficient time for Departments to complete project planning and operational impact analysis on future budgets.

Plan Funding

Funding for the CIP projects is another important part of the long term planning process. As shown below, a large portion of the funding will come from the Capital Improvement Sales tax or “second penny” sales tax. The second penny is deposited into the Capital Improvement Sales Tax Fund to be allocated to various infrastructure projects. The second penny can also be used for planning capital projects such as feasibility studies and long term planning documents such as comprehensive land use plans. The City has historically used between 45 – 49% of the second penny for street and storm sewer improvements each year. The rest is split between recreations, public safety, economic development and debt payments. Debt payments are not included in the long term planning, however, they need to be considered when reviewing the projects using second penny sales tax funds to ensure adequate funds will be available to make the yearly debt payments.



State and Federal Grants and Urban Systems funding also plays a large part in the CIP funding. State and Federal grants assist in funding street system improvements, Upper Big Sioux Watershed capital needs and Airport improvement projects.

The Sewer and Solid Waste Departments are funded entirely with user fees. Fees are set to not only cover the day to day operations of the department, but also to cover any capital needs for both equipment and capital infrastructure such as building expansions and additional landfill cells. These user fees are assessed periodically to ensure the fees collected are adequate to cover the operations and capital needs of the department.

The overall Capital Improvement Plan is separated by departments within each function for each of the five years as shown on the following pages.

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Information Technology Dept.:							
Proposed Spending:							
Furniture and Fixtures							
Technology & Office Equipment:							
Fiber Optic Infrastructure (To be determined)	Capital Impr.	25,000	25,000	25,000	25,000	25,000	125,000
Total Spending - Information Technology Dept.		<u>25,000</u>	<u>25,000</u>	<u>25,000</u>	<u>25,000</u>	<u>25,000</u>	<u>125,000</u>
Funding Sources:							
Capital Improvement Fund - Sales Taxes		25,000	25,000	25,000	25,000	25,000	125,000
Total Funding - Information Technology Dept.		<u>25,000</u>	<u>25,000</u>	<u>25,000</u>	<u>25,000</u>	<u>25,000</u>	<u>125,000</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
City Hall/Government Buildings:							
Proposed Spending:							
Roof Replacement at Senior Center	Capital	33,000	-	-	-	-	33,000
Administrative Building	Capital	-	2,500,000	1,500,000	-	-	4,000,000
Total Spending - City Hall/Government Buildings		33,000	2,500,000	1,500,000	-	-	4,033,000
Funding Sources:							
Capital Improvement Fund - Sales Taxes		33,000	2,500,000	1,500,000	-	-	4,033,000
Total Funding - City Hall/Government Buildings		33,000	2,500,000	1,500,000	-	-	4,033,000

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Engineer's Office:							
Proposed Spending:							
Other:							
Pictomertry Update (GIS Implementation)	Capital	43,900	32,950	32,920	43,900	30,000	183,670
Total Spending - Engineer's Office		<u>43,900</u>	<u>32,950</u>	<u>32,920</u>	<u>43,900</u>	<u>30,000</u>	<u>183,670</u>
Funding Sources:							
Capital Improvement Fund - Sales Taxes		43,900	32,950	32,920	43,900	30,000	183,670
Total Funding - Engineer's Office		<u>43,900</u>	<u>32,950</u>	<u>32,920</u>	<u>43,900</u>	<u>30,000</u>	<u>183,670</u>
Total Spending - General Government Function		<u>101,900</u>	<u>2,557,950</u>	<u>1,557,920</u>	<u>68,900</u>	<u>55,000</u>	<u>4,341,670</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

Funding Source	2017	2018	2019	2020	2021	5-Year Total
Public Safety Function:						
Police Department:						
Law Enforcement:						
Proposed Spending:						
Buildings:						
Indoor/Outdoor Gun Range	1,500,000	-	-	-	-	1,500,000
Carpet and Vinyl Flooring	-	-	32,000	68,000	-	100,000
Office Furniture	-	-	-	10,000	-	10,000
	Capital					
	Capital					
	General					
Total Spending - PD - Law Enforcement	<u>1,500,000</u>	<u>-</u>	<u>32,000</u>	<u>78,000</u>	<u>-</u>	<u>1,610,000</u>
Funding Sources:						
General Fund Revenues	-	-	-	10,000	-	10,000
Capital Improvement Fund - Sales Taxes	1,500,000	-	32,000	68,000	-	1,600,000
Total Funding - PD Law Enforcement	<u>1,500,000</u>	<u>-</u>	<u>32,000</u>	<u>78,000</u>	<u>-</u>	<u>1,610,000</u>
Total Spending - Police Department	<u>1,500,000</u>	<u>-</u>	<u>32,000</u>	<u>78,000</u>	<u>-</u>	<u>1,610,000</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Fire Department:							
Fire Fighting:							
Proposed Spending:							
Buildings:							
Training Center	Capital	20,000	-	-	-	-	20,000
Replace Main Fire Station Roof	General	-	40,000	-	-	-	40,000
Total Spending - Fire Dept. - Fire Fighting		<u>20,000</u>	<u>40,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>60,000</u>
Funding Sources:							
General Fund Revenues		-	40,000	-	-	-	40,000
Capital Improvement Fund - Sales Taxes		20,000	-	-	-	-	20,000
Total Funding - Fire Dept. - Fire Fighting		<u>20,000</u>	<u>40,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>60,000</u>
Total Spending - Fire Department		<u>20,000</u>	<u>40,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>60,000</u>
Total Spending - Public Safety Function		<u>1,520,000</u>	<u>40,000</u>	<u>32,000</u>	<u>78,000</u>	<u>-</u>	<u>1,670,000</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Public Works Function:							
Street Department:							
Proposed Spending:							
Other:							
Building Improvements - Ventilation & Electric	Capital	-	-	55,000	-	-	55,000
Land and Building	Capital	-	-	-	-	3,985,000	3,985,000
Total Spending - Street Department		-	-	55,000	-	3,985,000	4,040,000
Funding Sources:							
Capital Improvement Sales Tax Fund		-	-	55,000	-	3,985,000	4,040,000
Total Funding - Street Department		-	-	55,000	-	3,985,000	4,040,000

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Street System Improvements:							
Proposed Spending:							
Annual Programs:							
Milling & Overlay Annual Program	Capital Impr.	850,000	850,000	850,000	850,000	850,000	4,250,000
Seal Coating/Crack Sealing	Capital Impr.	400,000	400,000	400,000	400,000	400,000	2,000,000
Sidewalk, Curb & Gutter Prog.	Capital Impr.	75,000	50,000	50,000	50,000	50,000	275,000
Traffic Signal Improvements	Capital Impr.	60,000	60,000	60,000	60,000	60,000	300,000
Street, Bridge & Parking Lot Projects:							
Uptown Parking Lot/Alley Improvements (TBD)	Capital Impr.	75,000	75,000	75,000	-	-	225,000
Derby Downs Road Project	Capital Impr.	250,000	-	-	-	-	250,000
4th St NE from 1st Ave N to Hwy 81	Capital Impr.	-	200,000	-	-	-	200,000
Jensen Ave Road Reconstruction	Capital Impr.	-	750,000	-	-	-	750,000
11th St S from Hwy 212 to Jensen Ave	Capital Impr.	-	-	-	250,000	-	250,000
River Ridge Park Street Improvements	Capital Impr.	-	100,000	-	-	-	100,000
14th Ave N from 11St to 25th St	Capital Impr.	-	-	-	-	1,850,000	1,850,000
Total Spending - Street System Improvements		1,710,000	2,485,000	1,435,000	1,610,000	3,210,000	10,450,000
Funding Sources:							
Capital Improvement Fund - Sales Taxes		1,710,000	2,485,000	1,435,000	1,610,000	3,210,000	10,450,000
Total Funding - Street System Improvements		1,710,000	2,485,000	1,435,000	1,610,000	3,210,000	10,450,000

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Storm Sewer & Flood Control Improvements:							
Proposed Spending:							
Annual Programs:							
Miscellaneous Storm Sewer Projects	Capital Impr.	100,000	100,000	100,000	100,000	100,000	500,000
Sump Pump Drainage Improvements	Capital Impr.	200,000	200,000	200,000	200,000	200,000	1,000,000
Storm Sewer Projects:							
Northridge Drain Tile (Phase 2)	Capital Impr.	50,000	-	-	-	-	50,000
Big Sioux River Beautification	Capital Impr.	100,000	-	-	-	-	100,000
Highland Blvd Storm Sewer - Phase 1 and 2	Capital Impr.	-	400,000	-	400,000	-	800,000
Total Spending - Storm Sewer & Flood Control Impr		<u>450,000</u>	<u>700,000</u>	<u>300,000</u>	<u>700,000</u>	<u>300,000</u>	<u>2,450,000</u>
Funding Sources:							
Capital Improvement Fund - Sales Taxes		450,000	700,000	300,000	700,000	300,000	2,450,000
Total Funding - Storm Sewer & Flood Control Impr.		<u>450,000</u>	<u>700,000</u>	<u>300,000</u>	<u>700,000</u>	<u>300,000</u>	<u>2,450,000</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Sanitary Sewer Collection System Improvements:							
Proposed Spending:							
Sanitary Sewer Projects:							
Sanitary Sewer Rehab - TBD	Sewer	325,000	325,000	325,000	325,000	325,000	1,625,000
Total Spending - Sanitary Sewer Collection Impr.		<u>325,000</u>	<u>325,000</u>	<u>325,000</u>	<u>325,000</u>	<u>325,000</u>	<u>1,625,000</u>
Funding Sources:							
Sewer Fund Revenues		325,000	325,000	325,000	325,000	325,000	1,625,000
Total Funding - Sanitary Sewer Collection Impr.		<u>325,000</u>	<u>325,000</u>	<u>325,000</u>	<u>325,000</u>	<u>325,000</u>	<u>1,625,000</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Sewer Department:							
Treatment Plant Division:							
Proposed Spending:							
Other:							
Digester Rehabilitation Project	Sewer	447,400	-	-	-	-	447,400
Fence	Sewer	8,000	-	-	-	-	8,000
Admin Building Space Evaluation	Sewer	-	23,000	-	-	-	23,000
Primary Clarifier #2 Structural Repairs	Sewer	-	-	-	250,000	-	250,000
Sludge Building Air Compressors	Sewer	-	-	-	20,000	-	20,000
Rate Study	Sewer	-	-	-	-	50,000	50,000
Total Spending - Treatment Plant		<u>455,400</u>	<u>23,000</u>	<u>-</u>	<u>270,000</u>	<u>50,000</u>	<u>798,400</u>
Funding Sources:							
Sewer Fund Revenues		455,400	23,000	-	270,000	50,000	798,400
Total Funding - Treatment Plant		<u>455,400</u>	<u>23,000</u>	<u>-</u>	<u>270,000</u>	<u>50,000</u>	<u>798,400</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Laboratory Division:							
Proposed Spending:							
Other:							
Laboratory Interior Rehabilitation	Sewer	178,000	-	-	-	-	178,000
Total Spending - Sewer Laboratory		<u>178,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>178,000</u>
Funding Sources:							
Sewer Fund Revenues		178,000	-	-	-	-	178,000
Total Funding - Sewer Laboratory		<u>178,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>178,000</u>
Total Spending - Sewer Department		<u>633,400</u>	<u>23,000</u>	<u>-</u>	<u>270,000</u>	<u>50,000</u>	<u>976,400</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Solid Waste Department:							
Disposal Division:							
Proposed Spending:							
Other:							
Landfill Permit Renewal	Solid Waste	33,000	-	-	-	-	33,000
Cell #7 Design/Construction	Solid Waste	-	65,000	1,083,000	-	-	1,148,000
Tier II Assessment	Solid Waste	-	-	30,000	-	-	30,000
Comprehensive Rate Study	Solid Waste	-	-	55,000	-	-	55,000
Total Spending - Solid Waste Disposal		<u>33,000</u>	<u>65,000</u>	<u>1,168,000</u>	<u>-</u>	<u>-</u>	<u>1,266,000</u>
Funding Sources:							
Solid Waste Fund Revenues		33,000	65,000	1,168,000	-	-	1,266,000
Total Funding - Solid Waste Disposal		<u>33,000</u>	<u>65,000</u>	<u>1,168,000</u>	<u>-</u>	<u>-</u>	<u>1,266,000</u>
Total Spending - Solid Waste Department		<u>33,000</u>	<u>65,000</u>	<u>1,168,000</u>	<u>-</u>	<u>-</u>	<u>1,266,000</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

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Mount Hope Cemetery:							
Proposed Spending:							
Other:							
Rebuild/Repair roads	Capital Impr.	50,000	-	50,000	-	-	100,000
Roads in new section	Capital Impr.	-	-	-	150,000	-	150,000
Total Spending - Mount Hope Cemetery		<u>50,000</u>	<u>-</u>	<u>50,000</u>	<u>150,000</u>	<u>-</u>	<u>250,000</u>
Funding Sources:							
Capital Improvement Fund - Sales Taxes		50,000	-	50,000	150,000	-	250,000
Total Funding - Mount Hop Cemetery		<u>50,000</u>	<u>-</u>	<u>50,000</u>	<u>150,000</u>	<u>-</u>	<u>250,000</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

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Airport:							
Proposed Spending:							
Other:							
Ramp Reconstruction - Engineer/Construction	Grants/Capital	100,000	-	-	-	2,000,000	2,100,000
Aircraft Executive Hangar	Capital	500,000	-	-	-	-	500,000
Terminal Apron Reconstruction	Grants/Capital	-	3,900,000	-	-	-	3,900,000
Reconstruct Public Parking and Access Road	Capital	-	-	350,000	-	-	350,000
Snow Removal Equipment Building	Grants/Capital	-	-	-	2,000,000	-	2,000,000
Taxiway Reconstruction Project	Grants/Capital	6,000,000	-	-	-	7,500,000	13,500,000
Total Spending - Airport		6,600,000	3,900,000	350,000	2,000,000	9,500,000	22,350,000
Funding Sources:							
Federal Grant Funds (AIP)		5,490,000	3,510,000	-	1,800,000	8,550,000	19,350,000
State Grant Funds		304,000	156,000	-	80,000	380,000	920,000
Capital Improvement Fund - Sales Taxes		806,000	234,000	350,000	120,000	570,000	2,080,000
Total Funding - Airport		6,600,000	3,900,000	350,000	2,000,000	9,500,000	22,350,000
Total Spending - Public Works Function		9,801,400	7,498,000	3,683,000	5,055,000	17,370,000	43,407,400

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

Funding Source	2017	2018	2019	2020	2021	5-Year Total
Health & Welfare Function:						
Mosquito Control:						
Proposed Spending:						
Vehicles & Equipment:						
Pick-up						-
General						-
Total Spending - Mosquito Control	-	-	-	-	-	-
Funding Sources:						
General Fund Revenues						
Total Funding - Mosquito Control	-	-	-	-	-	-
Total Spending - Health & Welfare Function	-	-	-	-	-	-

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
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Culture & Recreation Function:

Golf Course:							
Proposed Spending:							
Other:							
Course Renovations - Red and Blue	Capital Impr.	400,000	-	400,000	-	-	800,000
Clubhouse Improv - Lockers	Capital Impr.	35,000	-	-	-	-	35,000
Golf Course Campus Remodel - Design/Construct	Capital Impr.	-	-	45,000	600,000	-	645,000
Upgrade Maintenance Shop	Capital Impr.	-	-	-	-	200,000	200,000
Total Spending - Park & Rec - Golf Course		435,000	-	445,000	600,000	200,000	1,680,000
Funding Sources:							
Capital Improvement Fund - Sales Taxes		435,000	-	445,000	600,000	200,000	1,680,000
Total Funding - Golf Course		435,000	-	445,000	600,000	200,000	1,680,000

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

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Family Aquatics Center:							
Proposed Spending:							
Other:							
Adult Area/Spa/Lounge	Capital	200,000	-	-	-	-	200,000
Total Spending - Park & Rec - Aquatics Center		<u>200,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>200,000</u>
Funding Sources:							
Capital Improvement Fund - Sales Tax		200,000	-	-	-	-	200,000
Total Funding - Aquatics Center		<u>200,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>200,000</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Softball/Baseball Complex:							
Proposed Spending:							
Other:							
Outfield Lighting - Foundation	Capital	160,000	160,000	-	-	-	320,000
Outfield Lighting - Koch Complex	Capital	-	-	100,000	100,000	100,000	300,000
Concession Stand	Capital	-	-	-	-	250,000	250,000
Total Spending - Park & Rec - Koch Complex		160,000	160,000	100,000	100,000	350,000	870,000
Funding Sources:							
Capital Improvement Fund - Sales Taxes		160,000	160,000	100,000	100,000	350,000	870,000
Total Funding - Softball/Baseball Complex		160,000	160,000	100,000	100,000	350,000	870,000

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

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Auditorium/Fieldhouse:							
Proposed Spending:							
Furniture & Equipment:							
Other:							
Remodel Ice Arena for Fieldhouse	Capital	-	-	500,000	-	-	500,000
Total Spending - Park & Rec - Auditorium		<u>-</u>	<u>-</u>	<u>500,000</u>	<u>-</u>	<u>-</u>	<u>500,000</u>
Funding Sources:							
Capital Improvement Fund - Sales Tax		-	-	500,000	-	-	500,000
Total Funding - Auditorium		<u>-</u>	<u>-</u>	<u>500,000</u>	<u>-</u>	<u>-</u>	<u>500,000</u>

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

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Bramble Park Zoo:							
Proposed Spending:							
Other:							
Bird World Netting	Park & Rec	20,000	-	-	-	-	20,000
Animal Care Building	Capital	-	-	-	-	600,000	600,000
Garage/Shop Building	Capital	-	-	-	-	200,000	200,000
Total Spending - Park & Rec - Bramble Park Zoo		20,000	-	-	-	800,000	820,000
Funding Sources:							
Park & Rec Fund Revenues		20,000	-	-	-	-	20,000
Capital Improvement Fund - Sales Taxes		-	-	-	-	800,000	800,000
Total Funding - Bramble Park Zoo		20,000	-	-	-	800,000	820,000

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

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Park System:							
Proposed Spending:							
Other:							
Recreational Trail Expansion	Capital Impr.	175,000	175,000	175,000	175,000	175,000	875,000
New Parks	Capital Impr.	125,000	-	-	125,000	150,000	400,000
Park Sidewalks/Walkway Program (ADA)	Capital Impr.	25,000	-	-	-	-	25,000
Fish Cleaning Station	Capital Impr./Grant	200,000	-	-	-	-	200,000
McLaughlin Park Pier	Capital Impr./Fed	22,500	-	-	-	-	22,500
Derby Downs Grandstand	Capital Impr.	-	450,000	-	-	-	450,000
Replace Bridge Deck behind Zoo	Park & Rec	-	-	15,000	-	-	15,000
Park Shop Relocation/Remodel	Capital Impr.	-	-	-	250,000	-	250,000
Total Spending - Park & Rec - Parks System		547,500	625,000	190,000	550,000	325,000	2,237,500
Funding Sources:							
State Grant		150,000	-	-	-	-	150,000
Capital Improvement Fund - Sales Taxes		355,625	625,000	190,000	550,000	325,000	2,045,625
Federal Grant Funds		16,875	-	-	-	-	16,875
Donations - County Contribution		25,000	-	-	-	-	25,000
Total Funding - Parks System		547,500	625,000	190,000	550,000	325,000	2,237,500

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

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City Park & Campground:							
Proposed Spending:							
Other:							
Docks at City Park and Jackson Park	Capital Impr.	24,000	-	-	-	-	24,000
Replace Restroom	Capital Impr.	-	125,000	-	-	-	125,000
Picnic Pavilion	Capital Impr.	-	-	250,000	-	-	250,000
Comfort Station	Capital Impr.	-	-	-	250,000	-	250,000
Sewer Hookups - 6 Additional Campsites	Capital Impr.	-	-	-	-	15,000	15,000
Total Spending - Park & Rec - City Park/Campground		24,000	125,000	250,000	250,000	15,000	664,000
Funding Sources:							
Capital Improvement Fund - Sales Taxes		6,000	125,000	250,000	250,000	15,000	646,000
Federal Grants		18,000	-	-	-	-	18,000
Total Funding - City Park/Campground		24,000	125,000	250,000	250,000	15,000	664,000

City of Watertown
 Capital Improvement Plan - As Adopted by City Council
 2017-2021

	<u>Funding Source</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>5-Year Total</u>
Forestry:							
Proposed Spending:							
Other:							
Tree Survey	Capital	35,000	-	-	-	-	35,000
Boulevard Trees	Capital	15,000	15,000	15,000	15,000	15,000	75,000
Total Spending - Park & Rec - Forestry		50,000	15,000	15,000	15,000	15,000	110,000
Funding Sources:							
Capital Improvement Fund - Sales Taxes		50,000	15,000	15,000	15,000	15,000	110,000
Total Funding - Forestry		50,000	15,000	15,000	15,000	15,000	110,000
Total Spending - Parks, Rec & Forestry Department		1,436,500	925,000	1,500,000	1,515,000	1,705,000	7,081,500
Total Spending - Culture & Recreation Function		1,436,500	925,000	1,500,000	1,515,000	1,705,000	7,081,500
Total Spending - Conservation & Development Function		-	-	-	-	-	-
Total Capital Improvement Plan		12,859,800	11,020,950	6,772,920	6,716,900	19,130,000	56,500,570

CITY OF WATERTOWN
Equipment Replacement Schedule - As Adopted by City Council
Year 6+ (2022 and beyond)

Capital Projects for 2022 and Beyond - Construction Projects and Equipment replacement estimated over \$250,000
A full list of all projects and equipment replacement is on file in the Finance Office

Department: Project/Item	Amt. Each	Comments
Mayor's Office		
Computer	1,500	Replace Mayor's computer on a four year rotation
Computer	1,500	Replace Admin Asst. computer on a four year rotation
Laptops - Council	15,000	Replace Council laptops on a four year rotation
Printer	1,000	Replace Admin Asst. printer on a four year rotation
City Attorney's Office		
Computer	1,500	Replace Attorney's computer on a four year rotation
Laptop	1,200	Replace Attorney's laptop on a four year rotation
Printer	800	Replace Attorney's printer on a four year rotation
Finance Office		
Computers (9)	16,200	Replace 9 PC's on a five year rotation
Laptop	1,400	Replace on four year rotation
Printers (5)	10,800	Replace 5 printers on a seven year rotation
Copier	14,000	Replace copier on a seven year rotation
File Server (1)	8,000	Replace file server on an eight to nine year rotation
Information Technology Department		
Council Chambers AV Update	200,000	Upgrades - 10 year replacement (2023)
City Hall Phone System	50,000	Replace Phone System - 10 year replacement (2025)
Engineer's Office		
Computer Equipment	23,000	Desktops, laptops, printers - replaced on rotation
File Server	9,000	Replace on rotation
Printer	7,000	Replace on rotation
Survey Equipment	25,000	Total station system
Color Plotter	7,000	Replace on rotation
GIS Implementation	100,000	Pictometry - GIS
Police Department		
<u>Law Enforcement:</u>		
Patrol Cars (4)	140,000	Replace 4 annually
Computers	3,000	Replace 3 each year on rotating basis
Firearms (26)	13,000	
<u>E - 911 Dispatch Center:</u>		
Computer Monitors	3,200	Replace all monitors in 911 center
Office Chairs (4)	3,500	Replace chairs
UPS - Universal Power Supply	18,000	Replace
Fire Department (Fire & Ambulance)		
Power Cot	18,500	Replace on rotating basis
Ambulance	212,000	Replace on rotating basis
Tender Fire Truck	240,000	Replace on rotating basis

CITY OF WATERTOWN
Equipment Replacement Schedule - As Adopted by City Council
Year 6+ (2022 and beyond)

Fire Truck	610,000	Replace an Engine
Brush Fire Truck	120,000	Replace Brush Truck
Building Services		
Computers (8)	2,000	Replace on a four year rotation
Field Inspection Notebook	4,000	Replace on an eight year rotation
Vehicle	17,000	Replace Building Inspector and Building Official vehicle on a ten year rotation
Street Department		
Street Sweeper	300,000	Replace Street Sweeper
Dump Trucks (3)	170,000	Replace dump trucks
Tractor w/batwing	58,000	Replace Dump truck
Snow Removal		
4 Dump Trucks	680,000	Replace on a rotating basis
3 Snow Box Inserts	48,000	Replace on a rotating basis
Motor Grader	310,000	Replace on a rotating basis
Sewer Department		
Lists on File in Finance Office:		
Collection Division	223,950	Replace Equipment
Treatment Operation Division	144,594	Equipment replacement
Industrial Pretreatment Division	7,750	Equipment replacement
Laboratory Division	55,750	Laboratory equipment
Solid Waste Department:		
Lists on File in Finance Office:		
Collection Division	780,000	Replace Automated Collection Trucks
Collection Division	188,500	Replace refuse containers all sizes
Disposal Division	205,000	Replace Dozer
Recycling Division	377,000	Replace Recycle Truck and Yard Waste Truck
Mount Hope Cemetery Department		
New Office	200,000	Build New Office
Airport Department		
Snow Blower Replacement	850,000	Replace
Mosquito Control		
New Sprayer	15,000	Replace
Parks, Recreation & Forestry Department:		
Supervision	3,000	Replace Computers
Golf Course	236,880	Replace mowers and equipment
Bramble Park Zoo	3,000	Computers
Bramble Park Zoo	50,000	Vehicle Replacements
Bramble Park Zoo	10,000	Zoo Animals
Community Recreation Center Department		
Fitness Equipment	56,000	Annual replacement

CITY OF WATERTOWN
Equipment Replacement Schedule - As Adopted by City Council
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Library

Library books & office reference	122,000	Annually for Books
Computers, monitors	8,800	Annual replacements
Switches	1,300	Replace as needed
Wireless Access Points	1,400	Replace as needed
Security Gate	60,000	RFID security system for materials
Additional Parking Lot	40,000	Across the Street
Scrubber	3,000	Replacement
Carpet Cleaner	9,000	Replacement
Vent Unit	6,100	Replacement
Copier for Public	6,000	Replacement
Firewalls	1,600	Replacement

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
Year 6+ (2022 and beyond)

Capital Projects for 2022 and Beyond - Construction Projects and Equipment replacement estimated over \$250,000
A full list of all projects and equipment replacement is on file in the Finance Office

Department: Project/Item	Amount	Comments
Engineer's Office		
GIS Implementation	100,000	Pictometry - GIS
Fire Department (Fire & Ambulance)		
East Fire Station	2,000,000	New Station on East side of town
Street System Improvements		
Street Paving	5,000,000	Annual Milling & Overlay Program
Chip Sealing	2,000,000	Annual Chip Sealing Program
Traffic Signals (Unspecified)	500,000	Annual traffic signal improvements
3rd Avenue NW Bridge Replacement	600,000	Big Sioux River - 80% State-funded
31st Street E Bridge	450,000	Bridge over Willow Creek
Oversize 3rd Ave. N	1,200,000	3rd Ave. N from 19th to 31st St. E
11th St North	1,125,000	18th Ave to 26th St
Storm Sewer & Flood Control Improvements:		
Miscellaneous Storm Sewer Improvements	500,000	Unanticipated small projects - annually
Big Sioux River Flood Control	1,250,000	Local share of future flood control projects
Land Acquisition	400,000	Land acquisition of flood prone property and drainage corridors
Sump Pump Drainage	400,000	Sump Pump Drainage Improvements - annually
Big Sioux River	200,000	Phase II Beautification
Highland Park Storm Sewer-Phase III	300,000	
North Maple Storm Sewer	2,100,000	4th Ave. N. to 9th Ave. N.
South Maple Storm Sewer	330,000	
Bartron Storm Sewer	380,000	
Willow Creek Tributary Project	200,000	Drainage Corridor Improvements
Willow Creek Tributary Project	350,000	Pond Improvements
Sanitary Sewer Collection System Improvements:		
US Highway 212 Sewer (West)	1,000,000	Upsizing of system
US Highway 212 Sewer (East)	1,000,000	Upsizing of system
Sanitary Sewer Rehab Projects	1,850,000	Unspecified Sanitary Sewer Rehabilitation Projects
Trunk Line Sewer Extention	500,000	Extends trunk line sewer system
Sewer Department		
Lists on File in Finance Office:		
Solid Waste Department:		
Lists on File in Finance Office:		
Disposal Division	2,226,110	Design and Construct Cells #8 and #9
Recycling Division	105,000	Compost Pad Maintenance
Mount Hope Cemetery Department		
New Office	200,000	Build New Office

CITY OF WATERTOWN
Capital Improvement Plan - As Adopted by City Council
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Repair/Replace trails	50,000	Repair and/or replace trails as needed
Airport Department		
Terminal Reconstruction	6,000,000	New Terminal
Parks, Recreation & Forestry Department:		
Golf Course	250,000	Course Improvements
Family Aquatics Center	1,750,000	Wave Pool
Baseball/Softball Fields	100,000	Repair fencing at Koch Complex
Bramble Park Zoo	500,000	Update exhibits and aquarium in Discovery Center
Bramble Park Zoo	500,000	Renovate Zoo Center and outside exhibits
Park System	200,000	Continue to expand park system to new areas of town
City Park	75,000	Redo Asphalt in the campground