

CAPITAL IMPROVEMENT
PLAN
2017 - 2021

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RESOLUTION 16-262

Introduced by Councilor Schulte V

RESOLUTION ADOPTING 2017-2021 CAPITAL IMPROVEMENT PLAN

WHEREAS, a five-year Capital Improvement Plan has been prepared that takes into consideration the implementation of policies and programs previously established by the City Council, the urgent need and necessity for certain projects, the appropriate sequence of construction of projects in relationship to other projects, and the capital expenditures necessary to carry on a balanced program; and

WHEREAS, the five-year Capital Improvement Plan allows the City to construct improvements in accordance with predetermined priorities that help stabilize tax rates while revealing the source and extent of funds needed in future years; and

WHEREAS, the City Council intends to annually adopt a five-year Capital Improvement Plan after reviewing, amending and extending the plan an additional year; and

WHEREAS, the scheduling of capital improvement projects allows the public to become aware of long-range municipal needs and provides a mechanism for coordination of projects both with one another and with the City's long-range comprehensive plan.

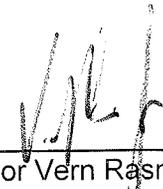
NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF ALBERT LEA, MINNESOTA:

Sec. 1 That the City Council of the City of Albert Lea, Minnesota, hereby approves the Capital Improvement Plan for 2017-2021.

That the motion for the adoption of the foregoing resolution was duly seconded by Councilor Olson, and upon a vote being taken thereon, the following voted in favor thereof: Councilors Schulte V, Baker, Olson, Anderson, Brooks, and Mayor Rasmussen;

And, the following voted against the same: Councilor Marin

Introduced and passed this 12th day of December, 2016



Mayor Vern Rasmussen Jr.

Filed and attested this 13th day of December, 2016



Secretary to the Council



December 2016

Mayor Rasmussen and City Council Members
City of Albert Lea
221 E. Clark Street
Albert Lea MN 55021

RE: Capital Improvement Plan 2017-2021

Dear Mayor and City Council:

The City Council and its staff have been entrusted with the responsibility for ensuring that the infrastructure, facilities, and equipment of the community is kept in an appropriate state of repair, and is improved to meet the needs of growth and development. These decisions must be made not only on the basis of need, but also on the basis of availability of resources, and the long-term impact on the community.

One of the best approaches to this decision making process is to use long-range planning as a means of identifying needs, available resources and the significance of the impact. The five-year Capital Improvement Plan (CIP) is a long-range planning tool the City can successfully use in setting the priorities for the community's infrastructure improvement.

The completion of the Facilities Master Plan and Financial Management Plan in 2015 along with a couple of years of studying and implementing the plans, have helped substantially in the development of the 2017-2021 Capital Improvement Plan. The CIP provides a solid framework for meeting the community's infrastructure, facility, and equipment needs for the next five years and beyond and also provides a stable resource for allocating personnel and determining appropriate use of funds and financing tools. The CIP is a working document and may be amended as circumstances warrant. The projects identified in the CIP are indeed estimates and can be refined during the budget process, in feasibility studies, and through bidding practices.

Programming capital improvements provides one significant way of realizing the City's Comprehensive Plan and other community or financial management programs. A capital improvement plan is also a way for the City Council to state its recognition of and commitment to future City capital needs by utilizing this method of planning for the City's capital improvements and scheduling the expenditures over a period of several years in order to maximize the use of public funds. The Capital Improvement Plan should be updated each year and extended one year to compensate for the year expired. In this way, a capital improvement plan is a current document that is kept responsive to the City's changing conditions and needs.

FINANCIAL PLAN

A critical portion of the Capital Improvement Plan is the planned method of finance. Before a Capital Improvement Plan is adopted, it is necessary to examine in detail the financial status of the City. The analysis of this status should incorporate the City's long-term Financial Management Plan which includes:

- Revenue sources (past trends, current and future estimates).
- Operating expenses (past and current trends).
- Present and pending capital improvement expenditures.
- Present bonded indebtedness, terms of retirement, projected debt service payments and statutory limits.
- Projection of operating and maintenance costs related to proposed capital improvement projects.
- Establishment of fiscal policy to determine whether to issue bonds for capital projects, utilize general revenues, request federal and state aid and establishment of an assessment policy.

Staff has also taken into consideration the timing of proposed improvements and all available sources of financing. For example, is a project needed immediately or can it be delayed without jeopardizing the community's welfare or burdening existing or future taxpayers disproportionately. Also, should the community absorb the cost through existing revenues, develop projects on a pay-as-you-go basis, or is there additional revenue through other State, Federal or grant resources, and debt financing through general obligation bonds as an example.

A pay-as-you-go policy is generally considered most desirable; however, most communities find a need to utilize long-term bonding programs for the best timing and sound financing of infrastructure, equipment, and improvements.

ADOPTION OF PLAN

All City departments have had the opportunity to provide input on the recommended CIP. It is recommended that the City Council adopt the new Capital Improvement Plan and amend it as desired. Additional work sessions and Council policy discussion will be needed in 2017 to determine final funding and financing of some of the larger road infrastructure and facility improvement projects currently proposed in both 2017 and the next few years. The Facilities Master Plan is already being used to drive City and community policy discussion on methods and alternatives to fund or finance future facility renovations or new facilities.

Sincerely,



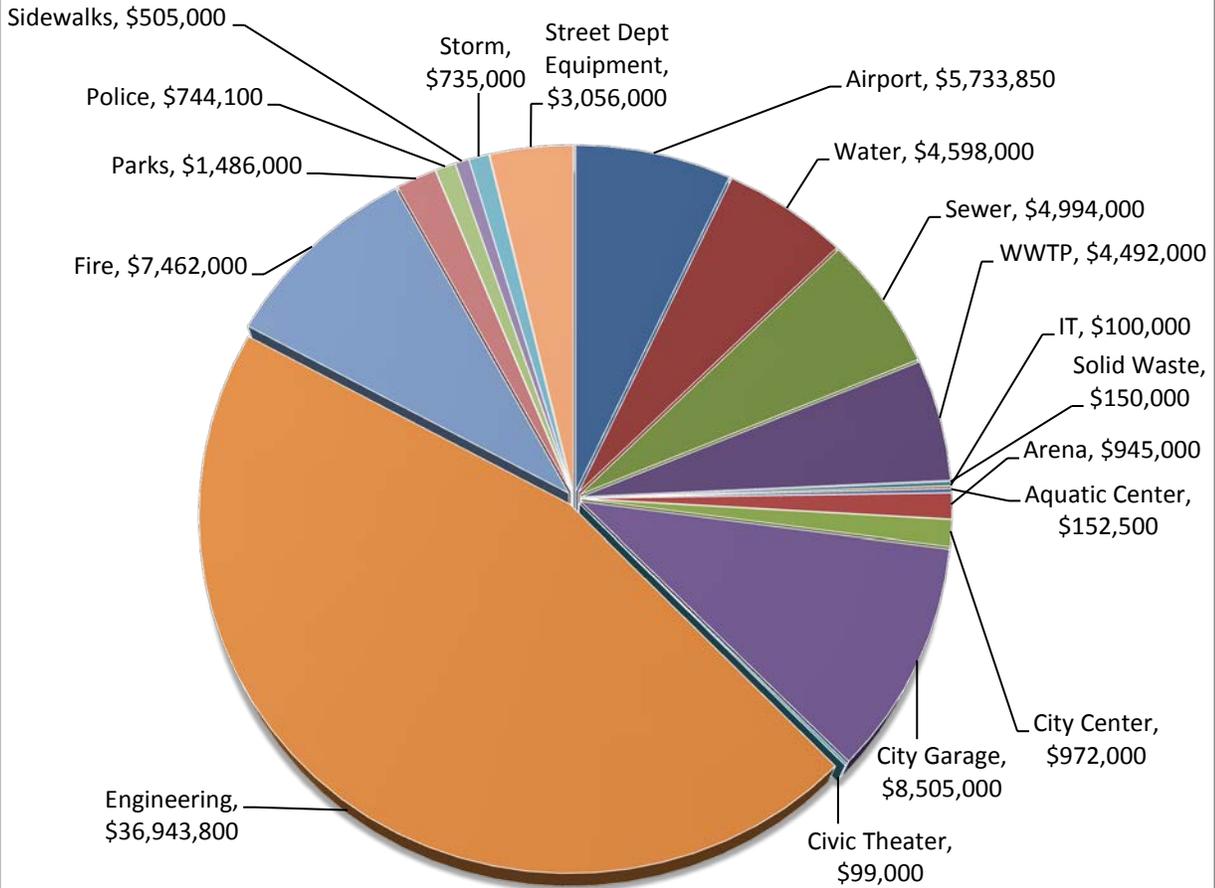
Chad M. Adams
City Manager

Summary Reports

- ❖ Department Summary
- ❖ Funding Source Summary
- ❖ Projects by Funding Source
- ❖ Projects & Funding Sources by Department



2017 - 2021 CIP Expenditures by Department



CIP Expenditures by Year



City of Albert Lea, MN
Capital Improvement Plan
 2017 thru 2021

FUNDING SOURCE SUMMARY

Source	2017	2018	2019	2020	2021	Total
101 - General Fund Budget	20,000	185,000	50,000	150,000	77,500	482,500
101 - General Fund Reserves/Transfer	836,000				2,233,333	3,069,333
225 - Airport Fund		171,750	45,430	426,675	35,000	678,855
250-251 - Fire/Police Pension Fund	555,100	6,600,000				7,155,100
401 - Street Improvement Proj Fund	95,000		130,000			225,000
402 - Capital Project Transfer Fund	221,000	170,000				391,000
404 - Parkland Dedication Fund	31,000	10,000	10,000	10,000	12,500	73,500
406 - Building Maintenance Fund	301,000	364,250	735,000	375,000	290,000	2,065,250
601 - Water Fund	1,035,000	428,250	1,250,000	3,325,000	2,233,334	8,271,584
602 - Sewer Fund	1,255,000	4,210,000	1,280,000	3,445,000	3,288,333	13,478,333
701 - Central Garage Fund	1,120,000	1,998,000	1,881,000	402,000	767,000	6,168,000
702 - IT Capital Fund	78,000	13,000	24,000	46,000	9,000	170,000
Bonding - GO	1,297,000	2,148,900	1,595,000	2,865,000	1,183,000	9,088,900
Bonding - PFA		1,000,000				1,000,000
Federal	800,000			4,100,000		4,900,000
Federal - FAA	766,000	270,000	31,500		890,000	1,957,500
Freeborn County	387,000	300,000		30,000		717,000
Grant	121,000					121,000
Private Funds	55,000	67,250	25,000	25,000		172,250
Sales Tax	200,000					200,000
Shell Rock River Watershed	185,000	15,000	15,000	50,000		265,000
Special Assessments	1,282,500	2,952,850	2,190,000	928,000	1,404,800	8,758,150
State - DNR					263,500	263,500
State - MnDOT				2,000,000		2,000,000
State - Municipal State Aid	1,355,000	430,000	565,000	4,560,000	330,000	7,240,000
State MnDOT - Aeronautics	700,000	270,750	706,570	426,675		2,103,995
Undetermined Funding Source			657,500			657,500
GRAND TOTAL	12,695,600	21,605,000	11,191,000	23,164,350	13,017,300	81,673,250

City of Albert Lea, MN
Capital Improvement Plan
 2017 thru 2021

DEPARTMENT SUMMARY

Department	2017	2018	2019	2020	2021	Total
225 - Airport	1,802,000	712,500	1,441,000	853,350	925,000	5,733,850
601 - Water	575,000	843,000	525,000	2,625,000	30,000	4,598,000
602 - Sewer Fund	525,000	901,000	550,000	2,495,000	523,000	4,994,000
602 - WWTP	100,000	3,320,000	562,000	30,000	480,000	4,492,000
603 - Solid Waste	150,000					150,000
702 - IT Capital Fund	8,000	13,000	24,000	46,000	9,000	100,000
Aquatic Center	18,000	34,500	100,000			152,500
Arena	432,000	48,000		275,000	190,000	945,000
City Center	37,000	200,000	735,000			972,000
City Garage	1,525,000	80,000		100,000	6,800,000	8,505,000
Civic Theater	10,000	89,000				99,000
Engineering	5,612,500	6,362,000	5,780,000	15,933,000	3,256,300	36,943,800
Fire	262,000	7,200,000				7,462,000
Parks	311,000	551,000	329,000	70,000	225,000	1,486,000
Police	504,100	131,000		35,000	74,000	744,100
Sidewalks	100,000	330,000	75,000			505,000
Storm Drainage	125,000	50,000	130,000	365,000	65,000	735,000
Street Dept Equipment	599,000	740,000	940,000	337,000	440,000	3,056,000
TOTAL	12,695,600	21,605,000	11,191,000	23,164,350	13,017,300	81,673,250

City of Albert Lea, MN
Capital Improvement Plan
 2017 thru 2021

PROJECTS BY FUNDING SOURCE

Source	Project#	Priority	2017	2018	2019	2020	2021	Total
101 - General Fund Budget								
Acquire Property behind the City Garage	<i>CIG-F-18-01</i>	4		80,000				80,000
Basketball Goals and Rims	<i>PAR-E-17-04</i>	4	5,000					5,000
Basketball Goals and Rims	<i>PAR-E-18-07</i>	4		5,000				5,000
New Denmark Park - Replacement Fountain	<i>PAR-E-18-08</i>	4		30,000				30,000
Park Playground Equipment Program	<i>PARKEQUIP-01</i>	4	15,000	10,000	10,000	10,000	12,500	57,500
Snyder Complex Ballfield Improvements	<i>PARKSNYD-01</i>	4		25,000	25,000	25,000		75,000
Fountain Lake Park Shoreline	<i>STCON-19-05</i>	4			15,000			15,000
New Denmark Park Shoreline	<i>STCON-20-04</i>	4				50,000		50,000
Academy Park Rain Garden	<i>STD-18-01</i>	4		15,000				15,000
Virginia Storm Lift General Connection	<i>STD-E-18-01</i>	4		20,000				20,000
VA Place storm pump replacements	<i>STD-E-20-01</i>	4				65,000	65,000	130,000
101 - General Fund Budget Total			20,000	185,000	50,000	150,000	77,500	482,500
101 - General Fund Reserves/Transfer								
Arrival & Departure Building	<i>AIR-F-17-01</i>	4	336,000					336,000
Public Works Facility Phase One	<i>CIG-F-17-01</i>	4	500,000					500,000
New Public Works Facility - Phase Two	<i>CIG-F-21-01</i>	4					2,233,333	2,233,333
101 - General Fund Reserves/Transfer Total			836,000				2,233,333	3,069,333
225 - Airport Fund								
Replacement Equipment - Tractor and Mower	<i>AIR-E-18-01</i>	4		59,400				59,400
Sweeper Attachment	<i>AIR-E-19-01</i>	4			6,930			6,930
Runway Groove Installation	<i>AIR-F-18-01</i>	4		10,000				10,000
Installation of Maintenance Building Bi-fold Door	<i>AIR-F-18-02</i>	4		12,600				12,600
Design Fixed Base Operator Hangar	<i>AIR-F-18-03</i>	4		66,000				66,000
Pavement Management	<i>AIR-F-18-04</i>	4		3,750				3,750
Design New T-Hangar	<i>AIR-F-19-01</i>	4			35,000			35,000
Demolish or Relocate Wood Hangar	<i>AIR-F-19-03</i>	4			3,500			3,500
Hangar Site Preparation	<i>AIR-F-20-01</i>	4				66,675		66,675
Construct New T-Hangar	<i>AIR-F-20-02</i>	4				360,000		360,000
Precision Approach Preparation	<i>AIR-F-21-01</i>	4					25,000	25,000
Land Purchase	<i>AIR-F-21-02</i>	4					10,000	10,000
Master Plan Update	<i>ARI-F-18-05</i>	4		20,000				20,000
225 - Airport Fund Total				171,750	45,430	426,675	35,000	678,855
250-251 - Fire/Police Pension Fund								
Replacement Tender - 1992 Chevy Kodiak	<i>FIR-E-17-01</i>	4	155,000					155,000
Live Fire Burn Structure	<i>FIR-E-17-02</i>	4	40,000					40,000
FireCom Headsets	<i>FIR-E-17-03</i>	4	12,000					12,000

Source	Project#	Priority	2017	2018	2019	2020	2021	Total
Replacement Vehicle - 1992 Pierce Ladder	FIR-E-18-01	4		600,000				600,000
Paint Fire Hydrants	FIR-F-17-01	4	10,000					10,000
Fire Station	FIR-F-18-01	4		6,000,000				6,000,000
Body Cameras - Police	POL-E-17-06	4	100,000					100,000
Surveillance Camera	POL-E-17-07	4	6,100					6,100
Firearms Range	POL-F-17-01	4	150,000					150,000
License Plate Reader	POL-T-17-01	2	48,000					48,000
Mobile Field Reporting Software	POL-T-17-02	2	34,000					34,000
250-251 - Fire/Police Pension Fund Total			555,100	6,600,000				7,155,100
401 - Street Improvement Proj Fund								
Pioneer Park Shoreline	STCON-17-03	4	25,000					25,000
Lakeshore Drive Shoreline	STCON-17-06	4	25,000					25,000
Storm Lift Station Upgrades	STD-17-01	4	25,000					25,000
19 Street Retention Pond	STD-19-01	4			130,000			130,000
Morin Lift Generator Connection	STD-E-17-01	4	20,000					20,000
401 - Street Improvement Proj Fund Total			95,000		130,000			225,000
402 - Capital Project Transfer Fund								
Marina City Beach	PAR-F-17-01	4	50,000					50,000
Edgewater Bay Pavillion Patio	PAR-F-18-01	4		70,000				70,000
Snyder Field Tiling	PAR-F-18-02	4		70,000				70,000
Sidewalk Katherine Island	SDWK-F-18-01	4		30,000				30,000
College Street East Reconstruction	STCON-17-11	4	66,000					66,000
St Mary Avenue by Central Park	STCON-17-12	4	25,000					25,000
Lakeview Blvd Blackmere Bridge Fishing Pier	STCON-17-15	4	40,000					40,000
VA Place Storm Water Sewer System Study	STD-17-02	4	40,000					40,000
402 - Capital Project Transfer Fund Total			221,000	170,000				391,000
404 - Parkland Dedication Fund								
Beach Shelter	PAR-B-17-02	4	16,000					16,000
Park Playground Equipment Program	PARKEQUIP-01	4	15,000	10,000	10,000	10,000	12,500	57,500
404 - Parkland Dedication Fund Total			31,000	10,000	10,000	10,000	12,500	73,500
406 - Building Maintenance Fund								
Aquatic Climbing Wall	AQU-E-17-01	4	18,000					18,000
Aquatic Center Single Flume Slide	AQU-E-18-02	4		7,250				7,250
Aquatic Center Replace Roof	AQU-F-18-01	4		20,000				20,000
Nystrom - Replace Arena Air Conditioning	ARE-E-17-01	4	71,000					71,000
Equipment Replacement - Soccer Carpet	ARE-E-17-03	4	32,000					32,000
Furnace North Locker Room	ARE-E-17-04	4	5,000					5,000
Replace Exit Doors	ARE-E-17-05	4	6,000					6,000
Replace Sidewalk	ARE-E-17-06	4	7,000					7,000
Replace Arena Meeting Room Furnace	ARE-E-18-01	4		18,000				18,000
Colstrup Arena - Interior Siding	ARE-F-17-01	4	20,000					20,000
Nystrom - Replace Dasher Board System	ARE-F-17-02	4	55,000					55,000
Colstrup - Replace Geo System piping	ARE-F-18-01	4		30,000				30,000
Replacement - Arena Roof	ARE-F-20-01	4				275,000		275,000

Source	Project#	Priority	2017	2018	2019	2020	2021	Total
Colstrup - Replace Arena Bleachers	ARE-F-21-1	4					190,000	190,000
City Hall Electronic Doors	CCR-E-17-01	4	32,000					32,000
City Center Window Replacement	CCR-F-17-01	4			600,000			600,000
Replace AC Chiller	CCR-F-19-01	4			135,000			135,000
City Center Renovation	CCR-F-19-02	4		200,000				200,000
Replace Doors and Openers	CCR-T-17-01	4	5,000					5,000
Upgrade Air Exchange System	CIG-F-17-02	4	25,000					25,000
Materials Storage Expansion	CIG-F-20-01	4				100,000		100,000
Park Dept Storage Shed Replacement	CIG-F-21-02	4					100,000	100,000
Replace Upper Air Conditioning Unit	PAC-E-18-01	4		75,000				75,000
Replace Carpet at Theatre	PAC-F-17-01	4	10,000					10,000
Replace Carpet at Theatre - Phase 2	PAC-F-18-01	4		14,000				14,000
Hayek field maintenance bldg	PAR-B-17-01	4	15,000					15,000
406 - Building Maintenance Fund Total			301,000	364,250	735,000	375,000	290,000	2,065,250

601 - Water Fund

Public Works Facility Phase One	CIG-F-17-01	4	500,000					500,000
New Public Works Facility - Phase Two	CIG-F-21-01	4					2,233,334	2,233,334
Lake Avenue Reconstruction	STCON-17-10	4	60,000					60,000
900 Block Spicer Road Reconstruction	STCON-18-04	4		30,000				30,000
Giles Place Reconstruction	STCON-19-01	4			120,000			120,000
Sheridan Street Reconstruction	STCON-19-02	4			130,000			130,000
Newton Avenue Reconstruction	STCON-19-03	4			200,000			200,000
Clausen Ave/High Street Reconstruction	STCON-19-06	4			275,000			275,000
Bridge Avenue Reconstruction (Marshall to Hammer)	STCON-20-05	4				700,000		700,000
Addition Equipment - Emergency Gas Shutoffs	WAT-E-17-01	4	80,000					80,000
Replace Meter in North Plant	WAT-E-17-03	4	15,000					15,000
South Plant Pump & Casing Inspection & Repair	WAT-E-17-04	4	25,000					25,000
East Water Tower Lighting	WAT-E-18-02	4		30,000				30,000
Water Plant Pump & Casing Inspection & Repair	WAT-E-18-03	4		25,000	25,000	25,000		75,000
Central Water Tower Replace Study	WAT-F-17-01	4	50,000					50,000
East Water Tower Chlorine Bldg	WAT-F-17-02	4	250,000					250,000
Repaint inside of North Water Tower	WAT-F-17-03	4	40,000					40,000
Replace Granular Material at the west water plant	WAT-F-17-04	4	15,000					15,000
Plaza Street Water Main Extension	WAT-F-18-01	4		225,000				225,000
Replacement 14 Street Water Main	WAT-F-18-02	4		118,250				118,250
TH 69 Watermain Replacement	WAT-F-19-01	4			500,000			500,000
Central Water Tower Replacement	WAT-F-20-01	4				2,600,000		2,600,000
601 - Water Fund Total			1,035,000	428,250	1,250,000	3,325,000	2,233,334	8,271,584

602 - Sewer Fund

Public Works Facility Phase One	CIG-F-17-01	4	500,000					500,000
New Public Works Facility - Phase Two	CIG-F-21-01	4					2,233,333	2,233,333
Sanitary Sewer Slip Lining Program	SCO-1	4		300,000	300,000	300,000	300,000	1,200,000
Lift Station Pump Rebuilding Project	SCO-2	4		50,000	50,000	50,000	50,000	200,000
South Broadway Pumps	SCO-E-17-01	4	25,000					25,000
Canary Lift Pumps	SCO-E-17-02	4	25,000					25,000
Hayek Field Pump Repairs	SCO-E-17-03	4	25,000					25,000
102 James Lift Station	SCO-E-19-02	4			80,000			80,000
Main Lift Station - Rebuild pumps	SCO-E-20-01	4				25,000		25,000
Slip Line Horseshoe	SCO-F-17-01	4	150,000					150,000
Replace Sanitary Sewer under S Broadway Tracks	SCO-F-17-02	4	150,000					150,000

Source	Project#	Priority	2017	2018	2019	2020	2021	Total
Slip Line - Morin Park	SCO-F-17-03	4	150,000					150,000
TH65 to 6th & St John Sewer Line Replacement	SCO-F-18-01	4		400,000				400,000
Smoke test Sanitary Sewer	SCO-F-18-02	4		20,000		20,000		40,000
Eastside Sewer Upgrade	SCO-F-20-01	4				1,600,000		1,600,000
Alley Sewer Improvement	SCO-F-20-02	4				500,000		500,000
Lincoln Avenue Sewer	SCO-F-21-01	4					75,000	75,000
Lake Avenue Reconstruction	STCON-17-10	4	70,000					70,000
S Broadway TH-65 to 14 Street	STCON-17-13	4	10,000					10,000
Giles Place Reconstruction	STCON-19-01	4			150,000			150,000
Sheridan Street Reconstruction	STCON-19-02	4			125,000			125,000
Newton Avenue Reconstruction	STCON-19-03	4			200,000			200,000
Clausen Ave/High Street Reconstruction	STCON-19-06	4			225,000			225,000
Bridge Avenue Reconstruction (Marshall to Hammer)	STCON-20-05	4				800,000		800,000
Concrete Street Rehabilitation	STCONC	4		50,000	50,000	50,000	50,000	200,000
2017 Neighborhood Overlay	STOVL-17-01	4	50,000					50,000
2017 State Aid Overlay	STOVL-17-02	4	50,000					50,000
2018 Neighborhood Overlay	STOVL-18-01	4		50,000				50,000
2018 State Aid Overlay	STOVL-18-02	4		50,000				50,000
2019 Neighborhood Overlay	STOVL-19-01	4			50,000			50,000
2019 State Aid Overlay	STOVL-19-02	4			50,000			50,000
2020 Neighborhood Overlay	STOVL-20-01	4				50,000		50,000
2020 State Aid Overlay	STOVL-20-02	4				50,000		50,000
2021 Neighborhood Project	STOVL-21-01	4					50,000	50,000
2021 State Aid Overlay	STOVL-21-02	4					50,000	50,000
Inspection/Replacement Effluent Filter	WTP-E-18-01	4		100,000				100,000
Replace Check Valves	WTP-E-18-02	4		40,000				40,000
Rehabilitate Digester Heating System	WTP-E-18-04	4		250,000				250,000
Install Density Current Baffles	WTP-E-21-01	4					150,000	150,000
Install Hazardous Environment Gas Detectors	WTP-E-21-02	4					230,000	230,000
New Septic Receiving Station/Grit Bldg Renovation	WTP-F-17-01	4	50,000	2,500,000				2,550,000
Property Acquisition	WTP-F-18-01	4		400,000				400,000
Waste Activated Sludge Piping	WTP-F-21-01	4					100,000	100,000
602 - Sewer Fund Total			1,255,000	4,210,000	1,280,000	3,445,000	3,288,333	13,478,333

701 - Central Garage Fund

Equipment Replacement - Olympia Ice Resurfacers	ARE-E-17-02	4	110,000					110,000
Replacement Vehicle - 2006 Ford Pickup	ENG-E-18-01	4		30,000				30,000
Replacement Tender - 1992 Chevy Kodiak	FIR-E-17-01	4	45,000					45,000
Replacement Vehicle - 1992 Pierce Ladder	FIR-E-18-01	4		600,000				600,000
Replace JD 4720 Unit 578	PAR-E-17-01	4	50,000					50,000
Replace JD 1565 Unit 586	PAR-E-17-02	4	40,000					40,000
Replace F-450 Dump Truck - Unit 134	PAR-E-17-03	4	55,000					55,000
Replace F-350 Dump Truck Unit 137	PAR-E-18-01	4		45,000				45,000
Replace F-150 Truck Unit 3	PAR-E-18-02	4		23,000				23,000
Replace JD Mower Unit 590	PAR-E-18-03	4		22,000				22,000
Replace 2003 F-150 Pickup	PAR-E-18-04	4		24,000				24,000
Replace 2008 JD Mower #584	PAR-E-18-05	4		100,000				100,000
Replace JD 4720 Unit 579	PAR-E-18-06	4		57,000				57,000
Replace 2014 Landpride All Flex Batwing Mower	PAR-E-19-01	4			20,000			20,000
Replace Toro 510D Batwing Mower Unit 601	PAR-E-19-02	4			95,000			95,000
Replace JD Mower, Broom, Snow Blower Unit 592	PAR-E-19-03	4			40,000			40,000
Replace Kubota RTV, sprayer etc Unit 585	PAR-E-19-04	4			30,000			30,000
Replace JD Tractor Unit 571	PAR-E-19-05	4			55,000			55,000
Replace 2014 Landpride All-Flex Mower	PAR-E-19-06	4			19,000			19,000

Source	Project#	Priority	2017	2018	2019	2020	2021	Total
Replace 2011 Kubota #587	PAR-E-21-01	4					60,000	60,000
Replace Kubota Tractor #588	PAR-E-21-02	4					60,000	60,000
Replace JD Mower/Blower #602	PAR-E-21-03	4					40,000	40,000
Replace JD Mower/Blower #603	PAR-E-21-04	4					40,000	40,000
Replacement Vehicle - 2009 Ford Escape	POL-E-17-01	4	34,000					34,000
Replacement Vehicle - 2013 Ford Explorer	POL-E-17-02	4	33,000					33,000
Replacement Vehicle - 2013 Ford Explorer	POL-E-17-03	4	33,000					33,000
Replacement Vehicle - 2013 Ford Interceptor	POL-E-17-04	4	33,000					33,000
Replacement Vehicle - 2013 Ford Interceptor	POL-E-17-05	4	33,000					33,000
Replacement Vehicle - 2012 Ford Explorer	POL-E-18-01	4		34,000				34,000
Replacement Vehicle - 2009 Ford Crown Victoria	POL-E-18-02	4		34,000				34,000
Replacement Vehicle - 2013 Ford Interceptor	POL-E-18-03	4		33,000				33,000
Replacement Vehicle - 2009 Chevrolet Impala	POL-E-18-04	4		30,000				30,000
Replacement Vehicle - 2013 Ford Explorer	POL-E-20-01	4				35,000		35,000
Replacement - 2016 Ford Interceptor	POL-E-21-01	4					37,000	37,000
Replacement - 2016 Ford Interceptor	POL-E-21-02	4					37,000	37,000
Replacement Vehicle - 2008 Chevrolet Pickup	SCO-E-18-01	4		35,000				35,000
Replacement Equipment - 2006 Bobcat Skidster	SCO-E-18-02	4		30,000				30,000
Replacement Vehicle - 2008 Ford Pickup	SCO-E-18-03	4		66,000				66,000
Replacement Equipment - 2004 Backhoe	SCO-E-19-01	4			120,000			120,000
Replace 2011 GMC 1500	SCO-E-21-01	4					23,000	23,000
Replacement Vehicle - Chevrolet Pickup	STR-E-17-01	4	30,000					30,000
Replacement Vehicle - Ford Pickup	STR-E-17-02	4	65,000					65,000
Replacement Equipment - Elgin Sweeper	STR-E-17-03	4	95,000					95,000
Replacement Equipment - Caterpillar Crawler	STR-E-17-04	4	164,000					164,000
Replacement Equipment - Caterpillar Loader	STR-E-17-05	4	150,000					150,000
Replacement Vehicle - Ford Dump Truck	STR-E-18-01	4		185,000				185,000
Replacement Vehicle - Sterling Dump Truck	STR-E-18-02	4		185,000				185,000
Replacement Vehicle - Sterling Dump Truck	STR-E-18-03	4		185,000				185,000
Replacement Vehicle - Sterling Dump Truck	STR-E-18-04	4		185,000				185,000
Replace 3/4 Ton Truck	STR-E-19-01	4			40,000			40,000
Replace Caterpillar Loader 938G	STR-E-19-02	4			155,000			155,000
Replace Sterling 2 Ton	STR-E-19-03	4			215,000			215,000
Replace 2005 Sterling 2 Ton	STR-E-19-04	4			215,000			215,000
Replace Rosco Patching Machine	STR-E-19-05	4			175,000			175,000
Replace Snogo Wk 800 Snowblower	STR-E-19-06	4			140,000			140,000
Replace Snogo Wk 800 Snowblower	STR-E-20-01	4				300,000		300,000
Replacement Equipment - Virbomax Roller	STR-E-20-02	4				37,000		37,000
Replace GMC Sierra 3500	STR-E-21-01	4					40,000	40,000
Replace Sterling 2 Ton Dump Truck	STR-E-21-02	4					200,000	200,000
Replace Sterling 2 Ton Dump Truck	STR-E-21-03	4					200,000	200,000
Replacement Equipment - 2002 Backhoe	WAT-E-17-02	4	100,000					100,000
Replacement Vehicle - 2008 Chevrolet Pickup	WAT-E-18-01	4		65,000				65,000
Replace 2011 GMC 1500	WAT-E-21-01	4					30,000	30,000
Replace 1990 Allis tractor with bucket	WTP-E-17-03	4	50,000					50,000
Replacement Vehicle - 2008 Ford Pickup	WTP-E-18-03	4		30,000				30,000
Replacement Equipment - Polaris Ranger	WTP-E-19-01	4			12,000			12,000
Replacement Equipment - Aeration Blower	WTP-E-19-02	4			550,000			550,000
Replacement Vehicle - 2002 Crew Cab Ford F250	WTP-E-20-03	4				30,000		30,000
701 - Central Garage Fund Total			1,120,000	1,998,000	1,881,000	402,000	767,000	6,168,000

702 - IT Capital Fund

Aerial Photograph & Contours	ENG-T-17-01	4	70,000					70,000
2017 IT purchases	IT-2017	4	8,000					8,000

Source	Project#	Priority	2017	2018	2019	2020	2021	Total
2018 IT Purchases	IT-2018	4		13,000				13,000
2019 IT Purchases	IT-2019	4			24,000			24,000
2020 IT Purchases	IT-2020	4				46,000		46,000
2021 IT purchases	IT-2021	4					9,000	9,000
702 - IT Capital Fund Total			78,000	13,000	24,000	46,000	9,000	170,000

Bonding - GO

Aquatic Center Parking Area	AQU-F-19-01	4			100,000			100,000
Channel Improvements - Main Street	CHN-21-01	4					174,000	174,000
Landfill Road Reconstruction	LAN-F-17-01	4	150,000					150,000
Median Improvements	MEDIAN-1	4				60,000		60,000
Downtown Parking Lot Improvements	PARKLT-1	4				132,000	176,000	308,000
William St/St Mary Parking Lot #2	PARKLT-17-01	4	132,000					132,000
Bancroft Bay Park Upper/Lower	PARKLT-18-01	4		280,000				280,000
Freeborn Bank Parking Lot	PARKLT-18-02	4		187,000				187,000
Newton/College St Parking Lot #4	PARKLT-19-01	4			110,000			110,000
St Mary/W Main Parking Lot #1	PARKLT-20-01	4				121,000		121,000
Panel replacements Front, Fountain, Newton & WA	SDWK-F-18-02	4		100,000				100,000
Lakeview Blvd Recon - Hatch Bridge to Martin	STCON-17-01	4	100,000					100,000
Sunset Street Reconstruction	STCON-17-02	4	110,000					110,000
Hale Drive - Quisley Street to Keystone Drive	STCON-17-04	4	60,000					60,000
Plaza Street East End Relocation	STCON-17-08	4	200,000					200,000
Johnson Street Reconstruction	STCON-17-09	4	165,000					165,000
Lake Avenue Reconstruction	STCON-17-10	4	65,000					65,000
Circle Drive Alley	STCON-17-14	4	15,000					15,000
Bay Oaks Drive Reconstruction	STCON-18-01	4		330,000				330,000
E Main Street Service Rd	STCON-18-02	4		210,000				210,000
Shoreline Protection Project	STCON-18-03	4		170,000				170,000
900 Block Spicer Road Reconstruction	STCON-18-04	4		80,000				80,000
Stables Area Project	STCON-18-06	4		300,000				300,000
Giles Place Reconstruction	STCON-19-01	4			150,000			150,000
Sheridan Street Reconstruction	STCON-19-02	4			105,000			105,000
James Avenue Reconstruction	STCON-19-04	4			260,000			260,000
Clausen Ave/High Street Reconstruction	STCON-19-06	4			320,000			320,000
Marshall Street Reconstruction	STCON-20-01	4				12,000		12,000
Main Street East Reconstruction	STCON-20-02	4				1,000,000		1,000,000
E Main Street Lighting	STCON-20-03	4				190,000		190,000
Bridge Avenue Reconstruction (Marshall to Hammer)	STCON-20-05	4				500,000		500,000
E Main Street (Newton to I-35)	STCON-20-06	4				200,000		200,000
Vinehurst Avenue Reconstruction	STCON-21-01	4					20,000	20,000
Wedgewood Road Reconstruction	STCON-21-02	4					100,000	100,000
Plainview Lane Curb and Surfacing	STCON-21-03	4					18,500	18,500
Clark Street Alley Reconstruction	STCON-21-04	4					25,000	25,000
Concrete Street Rehabilitation	STCONC	4		50,000	50,000	50,000	50,000	200,000
Front Street Retention Pond	STD-20-01	4				300,000		300,000
2017 Neighborhood Overlay	STOVL-17-01	4	300,000					300,000
2018 Neighborhood Overlay	STOVL-18-01	4		300,000				300,000
2019 Neighborhood Overlay	STOVL-19-01	4			300,000			300,000
2020 Neighborhood Overlay	STOVL-20-01	4				300,000		300,000
2021 Neighborhood Project	STOVL-21-01	4					300,000	300,000
New Hills Subdivision Overlay	STOVL-21-03	4					30,000	30,000
Blazing Star Bike Trail Maint	TRAIL-19-01	4			200,000			200,000
Phase 3 - City beach to Denmark Park	TRAIL-21-01	4					289,500	289,500
Replacement 14 Street Water Main	WAT-F-18-02	4		141,900				141,900

Source	Project#	Priority	2017	2018	2019	2020	2021	Total
Bonding - GO Total			1,297,000	2,148,900	1,595,000	2,865,000	1,183,000	9,088,900
Bonding - PFA								
Stables Area Project	STCON-18-06	4		1,000,000				1,000,000
Bonding - PFA Total				1,000,000				1,000,000
Federal								
Bridge Avenue	STCON-17-05	4	800,000					800,000
Bridge Avenue Reconstruction (Marshall to Hammer)	STCON-20-05	4				4,100,000		4,100,000
Federal Total			800,000			4,100,000		4,900,000
Federal - FAA								
Instrument Landing System	AIR-E-21-01	4					575,000	575,000
Arrival & Departure Building	AIR-F-17-01	4	766,000					766,000
Runway Groove Installation	AIR-F-18-01	4		90,000				90,000
Demolish or Relocate Wood Hangar	AIR-F-19-03	4			31,500			31,500
Precision Approach Preparation	AIR-F-21-01	4					225,000	225,000
Land Purchase	AIR-F-21-02	4					90,000	90,000
Master Plan Update	ARI-F-18-05	4		180,000				180,000
Federal - FAA Total			766,000	270,000	31,500		890,000	1,957,500
Freeborn County								
Aerial Photograph & Contours	ENG-T-17-01	4	80,000					80,000
Bridge Avenue	STCON-17-05	4	200,000					200,000
S Broadway TH-65 to 14 Street	STCON-17-13	4	107,000					107,000
Stables Area Project	STCON-18-06	4		300,000				300,000
Marshall Street Reconstruction	STCON-20-01	4				30,000		30,000
Freeborn County Total			387,000	300,000		30,000		717,000
Grant								
Nystrom - Replace Arena Air Conditioning	ARE-E-17-01	4	71,000					71,000
Marina City Beach	PAR-F-17-01	4	50,000					50,000
Grant Total			121,000					121,000
Private Funds								
Aquatic Center Single Flume Slide	AQU-E-18-02	4		7,250				7,250
Nystrom - Replace Dasher Board System	ARE-F-17-02	4	55,000					55,000
New Denmark Park - Replacement Fountain	PAR-E-18-08	4		5,000				5,000
Snyder Field Tiling	PAR-F-18-02	4		30,000				30,000
Snyder Complex Ballfield Improvements	PARKSNYD-01	4		25,000	25,000	25,000		75,000
Private Funds Total			55,000	67,250	25,000	25,000		172,250
Sales Tax								
S Broadway TH-65 to 14 Street	STCON-17-13	4	200,000					200,000

Source	Project#	Priority	2017	2018	2019	2020	2021	Total
Sales Tax Total			200,000					200,000
Shell Rock River Watershed								
Pioneer Park Shoreline	STCON-17-03	4	25,000					25,000
Lakeshore Drive Shoreline	STCON-17-06	4	25,000					25,000
Fountain Lake Park Shoreline	STCON-19-05	4			15,000			15,000
New Denmark Park Shoreline	STCON-20-04	4				50,000		50,000
VA Place Storm Water Sewer System Study	STD-17-02	4	40,000					40,000
Academy Park Rain Garden	STD-18-01	4		15,000				15,000
Replacement Equipment - Elgin Sweeper	STR-E-17-03	4	95,000					95,000
Shell Rock River Watershed Total			185,000	15,000	15,000	50,000		265,000
Special Assessments								
Lincoln Avenue Sewer	SCO-F-21-01	4					75,000	75,000
Panel replacements Front, Fountain, Newton & WA	SDWK-F-18-02	4		100,000				100,000
Sunset Street Reconstruction	STCON-17-02	4	137,500					137,500
Johnson Street Reconstruction	STCON-17-09	4	165,000					165,000
Lake Avenue Reconstruction	STCON-17-10	4	105,000					105,000
College Street East Reconstruction	STCON-17-11	4	44,000					44,000
S Broadway TH-65 to 14 Street	STCON-17-13	4	61,000					61,000
Circle Drive Alley	STCON-17-14	4	50,000					50,000
Bay Oaks Drive Reconstruction	STCON-18-01	4		330,000				330,000
E Main Street Service Rd	STCON-18-02	4		140,000				140,000
900 Block Spicer Road Reconstruction	STCON-18-04	4		25,000				25,000
Stables Area Project	STCON-18-06	4		1,200,000				1,200,000
Giles Place Reconstruction	STCON-19-01	4			300,000			300,000
Sheridan Street Reconstruction	STCON-19-02	4			250,000			250,000
Newton Avenue Reconstruction	STCON-19-03	4			240,000			240,000
Clausen Ave/High Street Reconstruction	STCON-19-06	4			480,000			480,000
Marshall Street Reconstruction	STCON-20-01	4				8,000		8,000
Vinehurst Avenue Reconstruction	STCON-21-01	4					40,000	40,000
Wedgewood Road Reconstruction	STCON-21-02	4					100,000	100,000
Plainview Lane Curb and Surfacing	STCON-21-03	4					19,800	19,800
Clark Street Alley Reconstruction	STCON-21-04	4					30,000	30,000
Concrete Street Rehabilitation	STCONC	4		200,000	200,000	200,000	200,000	800,000
2017 Neighborhood Overlay	STOVL-17-01	4	500,000					500,000
2017 State Aid Overlay	STOVL-17-02	4	220,000					220,000
2018 Neighborhood Overlay	STOVL-18-01	4		500,000				500,000
2018 State Aid Overlay	STOVL-18-02	4		220,000				220,000
2019 Neighborhood Overlay	STOVL-19-01	4			500,000			500,000
2019 State Aid Overlay	STOVL-19-02	4			220,000			220,000
2020 Neighborhood Overlay	STOVL-20-01	4				500,000		500,000
2020 State Aid Overlay	STOVL-20-02	4				220,000		220,000
2021 Neighborhood Project	STOVL-21-01	4					500,000	500,000
2021 State Aid Overlay	STOVL-21-02	4					220,000	220,000
New Hills Subdivision Overlay	STOVL-21-03	4					220,000	220,000
Plaza Street Water Main Extension	WAT-F-18-01	4		25,000				25,000
Replacement 14 Street Water Main	WAT-F-18-02	4		212,850				212,850
Special Assessments Total			1,282,500	2,952,850	2,190,000	928,000	1,404,800	8,758,150
State - DNR								

Source	Project#	Priority	2017	2018	2019	2020	2021	Total
Channel Improvements - Main Street	CHN-21-01	4					174,000	174,000
Phase 3 - City beach to Denmark Park	TRAIL-21-01	4					89,500	89,500
State - DNR Total							263,500	263,500
State - MnDOT								
E Main Street (Newton to I-35)	STCON-20-06	4				2,000,000		2,000,000
State - MnDOT Total							2,000,000	2,000,000
State - Municipal State Aid								
Sidewalk - Margaretha	SDWK-F-17-01	4	100,000					100,000
Panel replacements Front, Fountain, Newton & WA	SDWK-F-18-02	4		100,000				100,000
Sidewalk Hammer Road	SDWK-F-19-01	4			75,000			75,000
Lakeview Blvd Recon - Hatch Bridge to Martin	STCON-17-01	4	300,000					300,000
Sunset Street Reconstruction	STCON-17-02	4	275,000					275,000
Plaza Street East End Relocation	STCON-17-08	4	400,000					400,000
Newton Avenue Reconstruction	STCON-19-03	4			160,000			160,000
Marshall Street Reconstruction	STCON-20-01	4				30,000		30,000
Main Street East Reconstruction	STCON-20-02	4				2,000,000		2,000,000
Bridge Avenue Reconstruction (Marshall to Hammer)	STCON-20-05	4				1,400,000		1,400,000
E Main Street (Newton to I-35)	STCON-20-06	4				800,000		800,000
Concrete Street Rehabilitation	STCONC	4		50,000	50,000	50,000	50,000	200,000
2017 State Aid Overlay	STOVL-17-02	4	280,000					280,000
2018 State Aid Overlay	STOVL-18-02	4		280,000				280,000
2019 State Aid Overlay	STOVL-19-02	4			280,000			280,000
2020 State Aid Overlay	STOVL-20-02	4				280,000		280,000
2021 State Aid Overlay	STOVL-21-02	4					280,000	280,000
State - Municipal State Aid Total			1,355,000	430,000	565,000	4,560,000	330,000	7,240,000
State MnDOT - Aeronautics								
Replacement Equipment - Tractor and Mower	AIR-E-18-01	4		120,600				120,600
Sweeper Attachment	AIR-E-19-01	4				14,070		14,070
Arrival & Departure Building	AIR-F-17-01	4	700,000					700,000
Installation of Maintenance Building Bi-fold Door	AIR-F-18-02	4		50,400				50,400
Design Fixed Base Operator Hangar	AIR-F-18-03	4		66,000				66,000
Pavement Management	AIR-F-18-04	4		33,750				33,750
Design New T-Hangar	AIR-F-19-01	4			35,000			35,000
Hangar Facility	AIR-F-19-02	4			657,500			657,500
Hangar Site Preparation	AIR-F-20-01	4				66,675		66,675
Construct New T-Hangar	AIR-F-20-02	4				360,000		360,000
State MnDOT - Aeronautics Total			700,000	270,750	706,570	426,675		2,103,995
Undetermined Funding Source								
Hangar Facility	AIR-F-19-02	4				657,500		657,500
Undetermined Funding Source Total						657,500		657,500
GRAND TOTAL			12,695,600	21,605,000	11,191,000	23,164,350	13,017,300	81,673,250

City of Albert Lea, MN
Capital Improvement Plan
 2017 thru 2021

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
225 - Airport								
Replacement Equipment - Tractor and Mower	AIR-E-18-01	4		180,000				180,000
225 - Airport Fund				59,400				59,400
State MnDOT - Aeronautics				120,600				120,600
Sweeper Attachment	AIR-E-19-01	4			21,000			21,000
225 - Airport Fund					6,930			6,930
State MnDOT - Aeronautics					14,070			14,070
Instrument Landing System	AIR-E-21-01	4					575,000	575,000
Federal - FAA							575,000	575,000
Arrival & Departure Building	AIR-F-17-01	4	1,802,000					1,802,000
101 - General Fund Reserves/Transfer			336,000					336,000
Federal - FAA			766,000					766,000
State MnDOT - Aeronautics			700,000					700,000
Runway Groove Installation	AIR-F-18-01	4		100,000				100,000
225 - Airport Fund				10,000				10,000
Federal - FAA				90,000				90,000
Installation of Maintenance Building Bi-fold Door	AIR-F-18-02	4		63,000				63,000
225 - Airport Fund				12,600				12,600
State MnDOT - Aeronautics				50,400				50,400
Design Fixed Base Operator Hangar	AIR-F-18-03	4		132,000				132,000
225 - Airport Fund				66,000				66,000
State MnDOT - Aeronautics				66,000				66,000
Pavement Management	AIR-F-18-04	4		37,500				37,500
225 - Airport Fund				3,750				3,750
State MnDOT - Aeronautics				33,750				33,750
Design New T-Hangar	AIR-F-19-01	4			70,000			70,000
225 - Airport Fund					35,000			35,000
State MnDOT - Aeronautics					35,000			35,000
Hangar Facility	AIR-F-19-02	4			1,315,000			1,315,000
State MnDOT - Aeronautics					657,500			657,500
Undetermined Funding Source					657,500			657,500
Demolish or Relocate Wood Hangar	AIR-F-19-03	4			35,000			35,000
225 - Airport Fund					3,500			3,500
Federal - FAA					31,500			31,500
Hangar Site Preparation	AIR-F-20-01	4				133,350		133,350
225 - Airport Fund						66,675		66,675
State MnDOT - Aeronautics						66,675		66,675
Construct New T-Hangar	AIR-F-20-02	4				720,000		720,000
225 - Airport Fund						360,000		360,000
State MnDOT - Aeronautics						360,000		360,000
Precision Approach Preparation	AIR-F-21-01	4					250,000	250,000
225 - Airport Fund							25,000	25,000
Federal - FAA							225,000	225,000
Land Purchase	AIR-F-21-02	4					100,000	100,000
225 - Airport Fund							10,000	10,000
Federal - FAA							90,000	90,000

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
Master Plan Update	ARI-F-18-05	4		200,000				200,000
225 - Airport Fund				20,000				20,000
Federal - FAA				180,000				180,000
225 - Airport Total			1,802,000	712,500	1,441,000	853,350	925,000	5,733,850

601 - Water

Addition Equipment - Emergency Gas Shutoffs	WAT-E-17-01	4	80,000					80,000
601 - Water Fund			80,000					80,000
Replacement Equipment - 2002 Backhoe	WAT-E-17-02	4	100,000					100,000
701 - Central Garage Fund			100,000					100,000
Replace Meter in North Plant	WAT-E-17-03	4	15,000					15,000
601 - Water Fund			15,000					15,000
South Plant Pump & Casing Inspection & Repair	WAT-E-17-04	4	25,000					25,000
601 - Water Fund			25,000					25,000
Replacement Vehicle - 2008 Chevrolet Pickup	WAT-E-18-01	4		65,000				65,000
701 - Central Garage Fund				65,000				65,000
East Water Tower Lighting	WAT-E-18-02	4		30,000				30,000
601 - Water Fund				30,000				30,000
Water Plant Pump & Casing Inspection & Repair	WAT-E-18-03	4		25,000	25,000	25,000		75,000
601 - Water Fund				25,000	25,000	25,000		75,000
Replace 2011 GMC 1500	WAT-E-21-01	4					30,000	30,000
701 - Central Garage Fund							30,000	30,000
Central Water Tower Replace Study	WAT-F-17-01	4	50,000					50,000
601 - Water Fund			50,000					50,000
East Water Tower Chlorine Bldg	WAT-F-17-02	4	250,000					250,000
601 - Water Fund			250,000					250,000
Repaint inside of North Water Tower	WAT-F-17-03	4	40,000					40,000
601 - Water Fund			40,000					40,000
Replace Granular Material at the west water plant	WAT-F-17-04	4	15,000					15,000
601 - Water Fund			15,000					15,000
Plaza Street Water Main Extension	WAT-F-18-01	4		250,000				250,000
601 - Water Fund				225,000				225,000
Special Assessments				25,000				25,000
Replacement 14 Street Water Main	WAT-F-18-02	4		473,000				473,000
601 - Water Fund				118,250				118,250
Bonding - GO				141,900				141,900
Special Assessments				212,850				212,850
TH 69 Watermain Replacement	WAT-F-19-01	4			500,000			500,000
601 - Water Fund					500,000			500,000
Central Water Tower Replacement	WAT-F-20-01	4				2,600,000		2,600,000
601 - Water Fund						2,600,000		2,600,000
601 - Water Total			575,000	843,000	525,000	2,625,000	30,000	4,598,000

602 - Sewer Fund

Sanitary Sewer Slip Lining Program	SCO-1	4		300,000	300,000	300,000	300,000	1,200,000
602 - Sewer Fund				300,000	300,000	300,000	300,000	1,200,000
Lift Station Pump Rebuilding Project	SCO-2	4		50,000	50,000	50,000	50,000	200,000
602 - Sewer Fund				50,000	50,000	50,000	50,000	200,000
South Broadway Pumps	SCO-E-17-01	4	25,000					25,000
602 - Sewer Fund			25,000					25,000
Canary Lift Pumps	SCO-E-17-02	4	25,000					25,000
602 - Sewer Fund			25,000					25,000

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
Hayek Field Pump Repairs <i>602 - Sewer Fund</i>	SCO-E-17-03	4	25,000 <i>25,000</i>					<i>25,000</i> 25,000
Replacement Vehicle - 2008 Chevrolet Pickup <i>701 - Central Garage Fund</i>	SCO-E-18-01	4		35,000 <i>35,000</i>				<i>35,000</i> 35,000
Replacement Equipment - 2006 Bobcat Skidster <i>701 - Central Garage Fund</i>	SCO-E-18-02	4		30,000 <i>30,000</i>				<i>30,000</i> 30,000
Replacement Vehicle - 2008 Ford Pickup <i>701 - Central Garage Fund</i>	SCO-E-18-03	4		66,000 <i>66,000</i>				<i>66,000</i> 66,000
Replacement Equipment - 2004 Backhoe <i>701 - Central Garage Fund</i>	SCO-E-19-01	4			120,000 <i>120,000</i>			<i>120,000</i> 120,000
102 James Lift Station <i>602 - Sewer Fund</i>	SCO-E-19-02	4			80,000 <i>80,000</i>			<i>80,000</i> 80,000
Main Lift Station - Rebuild pumps <i>602 - Sewer Fund</i>	SCO-E-20-01	4				25,000 <i>25,000</i>		<i>25,000</i> 25,000
Replace 2011 GMC 1500 <i>701 - Central Garage Fund</i>	SCO-E-21-01	4					23,000 <i>23,000</i>	<i>23,000</i> 23,000
Slip Line Horseshoe <i>602 - Sewer Fund</i>	SCO-F-17-01	4	150,000 <i>150,000</i>					<i>150,000</i> 150,000
Replace Sanitary Sewer under S Broadway Tracks <i>602 - Sewer Fund</i>	SCO-F-17-02	4	150,000 <i>150,000</i>					<i>150,000</i> 150,000
Slip Line - Morin Park <i>602 - Sewer Fund</i>	SCO-F-17-03	4	150,000 <i>150,000</i>					<i>150,000</i> 150,000
TH65 to 6th & St John Sewer Line Replacement <i>602 - Sewer Fund</i>	SCO-F-18-01	4		400,000 <i>400,000</i>				<i>400,000</i> 400,000
Smoke test Sanitary Sewer <i>602 - Sewer Fund</i>	SCO-F-18-02	4		20,000 <i>20,000</i>		20,000 <i>20,000</i>		<i>40,000</i> 40,000
Eastside Sewer Upgrade <i>602 - Sewer Fund</i>	SCO-F-20-01	4				1,600,000 <i>1,600,000</i>		<i>1,600,000</i> 1,600,000
Alley Sewer Improvement <i>602 - Sewer Fund</i>	SCO-F-20-02	4				500,000 <i>500,000</i>		<i>500,000</i> 500,000
Lincoln Avenue Sewer <i>602 - Sewer Fund</i> <i>Special Assessments</i>	SCO-F-21-01	4					150,000 <i>75,000</i> <i>75,000</i>	<i>150,000</i> 75,000 75,000
602 - Sewer Fund Total			525,000	901,000	550,000	2,495,000	523,000	4,994,000

602 - WWTP

Replace 1990 Allis tractor with bucket <i>701 - Central Garage Fund</i>	WTP-E-17-03	4	50,000 <i>50,000</i>					<i>50,000</i> 50,000
Inspection/Replacement Effluent Filter <i>602 - Sewer Fund</i>	WTP-E-18-01	4		100,000 <i>100,000</i>				<i>100,000</i> 100,000
Replace Check Valves <i>602 - Sewer Fund</i>	WTP-E-18-02	4		40,000 <i>40,000</i>				<i>40,000</i> 40,000
Replacement Vehicle - 2008 Ford Pickup <i>701 - Central Garage Fund</i>	WTP-E-18-03	4		30,000 <i>30,000</i>				<i>30,000</i> 30,000
Rehabilitate Digester Heating System <i>602 - Sewer Fund</i>	WTP-E-18-04	4		250,000 <i>250,000</i>				<i>250,000</i> 250,000
Replacement Equipment - Polaris Ranger <i>701 - Central Garage Fund</i>	WTP-E-19-01	4			12,000 <i>12,000</i>			<i>12,000</i> 12,000
Replacement Equipment - Aeration Blower <i>701 - Central Garage Fund</i>	WTP-E-19-02	4			550,000 <i>550,000</i>			<i>550,000</i> 550,000
Replacement Vehicle - 2002 Crew Cab Ford F250 <i>701 - Central Garage Fund</i>	WTP-E-20-03	4				30,000 <i>30,000</i>		<i>30,000</i> 30,000
Install Density Current Baffles	WTP-E-21-01	4					150,000	150,000

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
<i>602 - Sewer Fund</i>							150,000	150,000
Install Hazardous Environment Gas Detectors	WTP-E-21-02	4					230,000	230,000
<i>602 - Sewer Fund</i>							230,000	230,000
New Septic Receiving Station/Grit Bldg Renovation	WTP-F-17-01	4	50,000	2,500,000				2,550,000
<i>602 - Sewer Fund</i>			50,000	2,500,000				2,550,000
Property Acquisition	WTP-F-18-01	4		400,000				400,000
<i>602 - Sewer Fund</i>				400,000				400,000
Waste Activated Sludge Piping	WTP-F-21-01	4					100,000	100,000
<i>602 - Sewer Fund</i>							100,000	100,000
602 - WWTP Total			100,000	3,320,000	562,000	30,000	480,000	4,492,000

603 - Solid Waste

Landfill Road Reconstruction	LAN-F-17-01	4	150,000					150,000
<i>Bonding - GO</i>			150,000					150,000
603 - Solid Waste Total			150,000					150,000

702 - IT Capital Fund

2017 IT purchases	IT-2017	4	8,000					8,000
<i>702 - IT Capital Fund</i>			8,000					8,000
2018 IT Purchases	IT-2018	4		13,000				13,000
<i>702 - IT Capital Fund</i>				13,000				13,000
2019 IT Purchases	IT-2019	4			24,000			24,000
<i>702 - IT Capital Fund</i>					24,000			24,000
2020 IT Purchases	IT-2020	4				46,000		46,000
<i>702 - IT Capital Fund</i>						46,000		46,000
2021 IT purchases	IT-2021	4					9,000	9,000
<i>702 - IT Capital Fund</i>							9,000	9,000
702 - IT Capital Fund Total			8,000	13,000	24,000	46,000	9,000	100,000

Aquatic Center

Aquatic Climbing Wall	AQU-E-17-01	4	18,000					18,000
<i>406 - Building Maintenance Fund</i>			18,000					18,000
Aquatic Center Single Flume Slide	AQU-E-18-02	4		14,500				14,500
<i>406 - Building Maintenance Fund</i>				7,250				7,250
<i>Private Funds</i>				7,250				7,250
Aquatic Center Replace Roof	AQU-F-18-01	4		20,000				20,000
<i>406 - Building Maintenance Fund</i>				20,000				20,000
Aquatic Center Parking Area	AQU-F-19-01	4			100,000			100,000
<i>Bonding - GO</i>					100,000			100,000
Aquatic Center Total			18,000	34,500	100,000			152,500

Arena

Nystrom - Replace Arena Air Conditioning	ARE-E-17-01	4	142,000					142,000
<i>406 - Building Maintenance Fund</i>			71,000					71,000
<i>Grant</i>			71,000					71,000
Equipment Replacement - Olympia Ice Resurfacers	ARE-E-17-02	4	110,000					110,000
<i>701 - Central Garage Fund</i>			110,000					110,000
Equipment Replacement - Soccer Carpet	ARE-E-17-03	4	32,000					32,000
<i>406 - Building Maintenance Fund</i>			32,000					32,000
Furnace North Locker Room	ARE-E-17-04	4	5,000					5,000
<i>406 - Building Maintenance Fund</i>			5,000					5,000

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
Replace Exit Doors <i>406 - Building Maintenance Fund</i>	ARE-E-17-05	4	6,000 <i>6,000</i>					6,000 <i>6,000</i>
Replace Sidewalk <i>406 - Building Maintenance Fund</i>	ARE-E-17-06	4	7,000 <i>7,000</i>					7,000 <i>7,000</i>
Replace Arena Meeting Room Furnace <i>406 - Building Maintenance Fund</i>	ARE-E-18-01	4		18,000 <i>18,000</i>				18,000 <i>18,000</i>
Colstrup Arena - Interior Siding <i>406 - Building Maintenance Fund</i>	ARE-F-17-01	4	20,000 <i>20,000</i>					20,000 <i>20,000</i>
Nystrom - Replace Dasher Board System <i>406 - Building Maintenance Fund</i> <i>Private Funds</i>	ARE-F-17-02	4	110,000 <i>55,000</i> <i>55,000</i>					110,000 <i>55,000</i> <i>55,000</i>
Colstrup - Replace Geo System piping <i>406 - Building Maintenance Fund</i>	ARE-F-18-01	4		30,000 <i>30,000</i>				30,000 <i>30,000</i>
Replacement - Arena Roof <i>406 - Building Maintenance Fund</i>	ARE-F-20-01	4				275,000 <i>275,000</i>		275,000 <i>275,000</i>
Colstrup - Replace Arena Bleachers <i>406 - Building Maintenance Fund</i>	ARE-F-21-1	4					190,000 <i>190,000</i>	190,000 <i>190,000</i>
Arena Total			432,000	48,000		275,000	190,000	945,000

City Center

City Hall Electronic Doors <i>406 - Building Maintenance Fund</i>	CCR-E-17-01	4	32,000 <i>32,000</i>					32,000 <i>32,000</i>
City Center Window Replacement <i>406 - Building Maintenance Fund</i>	CCR-F-17-01	4			600,000 <i>600,000</i>			600,000 <i>600,000</i>
Replace AC Chiller <i>406 - Building Maintenance Fund</i>	CCR-F-19-01	4			135,000 <i>135,000</i>			135,000 <i>135,000</i>
City Center Renovation <i>406 - Building Maintenance Fund</i>	CCR-F-19-02	4		200,000 <i>200,000</i>				200,000 <i>200,000</i>
Replace Doors and Openers <i>406 - Building Maintenance Fund</i>	CCR-T-17-01	4	5,000 <i>5,000</i>					5,000 <i>5,000</i>
City Center Total			37,000	200,000	735,000			972,000

City Garage

Public Works Facility Phase One <i>101 - General Fund Reserves/Transfer</i> <i>601 - Water Fund</i> <i>602 - Sewer Fund</i>	CIG-F-17-01	4	1,500,000 <i>500,000</i> <i>500,000</i> <i>500,000</i>					1,500,000 <i>500,000</i> <i>500,000</i> <i>500,000</i>
Upgrade Air Exchange System <i>406 - Building Maintenance Fund</i>	CIG-F-17-02	4	25,000 <i>25,000</i>					25,000 <i>25,000</i>
Acquire Property behind the City Garage <i>101 - General Fund Budget</i>	CIG-F-18-01	4		80,000 <i>80,000</i>				80,000 <i>80,000</i>
Materials Storage Expansion <i>406 - Building Maintenance Fund</i>	CIG-F-20-01	4				100,000 <i>100,000</i>		100,000 <i>100,000</i>
New Public Works Facility - Phase Two <i>101 - General Fund Reserves/Transfer</i> <i>601 - Water Fund</i> <i>602 - Sewer Fund</i>	CIG-F-21-01	4					6,700,000 <i>2,233,333</i> <i>2,233,334</i> <i>2,233,333</i>	6,700,000 <i>2,233,333</i> <i>2,233,334</i> <i>2,233,333</i>
Park Dept Storage Shed Replacement <i>406 - Building Maintenance Fund</i>	CIG-F-21-02	4					100,000 <i>100,000</i>	100,000 <i>100,000</i>
City Garage Total			1,525,000	80,000		100,000	6,800,000	8,505,000

Civic Theater

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
Replace Upper Air Conditioning Unit <i>406 - Building Maintenance Fund</i>	PAC-E-18-01	4		75,000 <i>75,000</i>				75,000 <i>75,000</i>
Replace Carpet at Theatre <i>406 - Building Maintenance Fund</i>	PAC-F-17-01	4	10,000 <i>10,000</i>					10,000 <i>10,000</i>
Replace Carpet at Theatre - Phase 2 <i>406 - Building Maintenance Fund</i>	PAC-F-18-01	4		14,000 <i>14,000</i>				14,000 <i>14,000</i>
Civic Theater Total			10,000	89,000				99,000

Engineering

Channel Improvements - Main Street <i>Bonding - GO</i> <i>State - DNR</i>	CHN-21-01	4					348,000 <i>174,000</i> <i>174,000</i>	348,000 <i>174,000</i> <i>174,000</i>
Replacement Vehicle - 2006 Ford Pickup <i>701 - Central Garage Fund</i>	ENG-E-18-01	4		30,000 <i>30,000</i>				30,000 <i>30,000</i>
Aerial Photograph & Contours <i>702 - IT Capital Fund</i> <i>Freeborn County</i>	ENG-T-17-01	4	150,000 <i>70,000</i> <i>80,000</i>					150,000 <i>70,000</i> <i>80,000</i>
Median Improvements <i>Bonding - GO</i>	MEDIAN-1	4				60,000 <i>60,000</i>		60,000 <i>60,000</i>
Downtown Parking Lot Improvements <i>Bonding - GO</i>	PARKLT-1	4				132,000 <i>132,000</i>	176,000 <i>176,000</i>	308,000 <i>308,000</i>
William St/St Mary Parking Lot #2 <i>Bonding - GO</i>	PARKLT-17-01	4	132,000 <i>132,000</i>					132,000 <i>132,000</i>
Bancroft Bay Park Upper/Lower <i>Bonding - GO</i>	PARKLT-18-01	4		280,000 <i>280,000</i>				280,000 <i>280,000</i>
Freeborn Bank Parking Lot <i>Bonding - GO</i>	PARKLT-18-02	4		187,000 <i>187,000</i>				187,000 <i>187,000</i>
Newton/College St Parking Lot #4 <i>Bonding - GO</i>	PARKLT-19-01	4			110,000 <i>110,000</i>			110,000 <i>110,000</i>
St Mary/W Main Parking Lot #1 <i>Bonding - GO</i>	PARKLT-20-01	4				121,000 <i>121,000</i>		121,000 <i>121,000</i>
Lakeview Blvd Recon - Hatch Bridge to Martin <i>Bonding - GO</i> <i>State - Municipal State Aid</i>	STCON-17-01	4	400,000 <i>100,000</i> <i>300,000</i>					400,000 <i>100,000</i> <i>300,000</i>
Sunset Street Reconstruction <i>Bonding - GO</i> <i>Special Assessments</i> <i>State - Municipal State Aid</i>	STCON-17-02	4	522,500 <i>110,000</i> <i>137,500</i> <i>275,000</i>					522,500 <i>110,000</i> <i>137,500</i> <i>275,000</i>
Pioneer Park Shoreline <i>401 - Street Improvement Proj Fund</i> <i>Shell Rock River Watershed</i>	STCON-17-03	4	50,000 <i>25,000</i> <i>25,000</i>					50,000 <i>25,000</i> <i>25,000</i>
Hale Drive - Quisley Street to Keystone Drive <i>Bonding - GO</i>	STCON-17-04	4	60,000 <i>60,000</i>					60,000 <i>60,000</i>
Bridge Avenue <i>Federal</i> <i>Freeborn County</i>	STCON-17-05	4	1,000,000 <i>800,000</i> <i>200,000</i>					1,000,000 <i>800,000</i> <i>200,000</i>
Lakeshore Drive Shoreline <i>401 - Street Improvement Proj Fund</i> <i>Shell Rock River Watershed</i>	STCON-17-06	4	50,000 <i>25,000</i> <i>25,000</i>					50,000 <i>25,000</i> <i>25,000</i>
Plaza Street East End Relocation <i>Bonding - GO</i> <i>State - Municipal State Aid</i>	STCON-17-08	4	600,000 <i>200,000</i> <i>400,000</i>					600,000 <i>200,000</i> <i>400,000</i>
Johnson Street Reconstruction <i>Bonding - GO</i>	STCON-17-09	4	330,000 <i>165,000</i>					330,000 <i>165,000</i>

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
<i>Special Assessments</i>			165,000					165,000
Lake Avenue Reconstruction	STCON-17-10	4	300,000					300,000
<i>601 - Water Fund</i>			60,000					60,000
<i>602 - Sewer Fund</i>			70,000					70,000
<i>Bonding - GO</i>			65,000					65,000
<i>Special Assessments</i>			105,000					105,000
College Street East Reconstruction	STCON-17-11	4	110,000					110,000
<i>402 - Capital Project Transfer Fund</i>			66,000					66,000
<i>Special Assessments</i>			44,000					44,000
St Mary Avenue by Central Park	STCON-17-12	4	25,000					25,000
<i>402 - Capital Project Transfer Fund</i>			25,000					25,000
S Broadway TH-65 to 14 Street	STCON-17-13	4	378,000					378,000
<i>602 - Sewer Fund</i>			10,000					10,000
<i>Freeborn County</i>			107,000					107,000
<i>Sales Tax</i>			200,000					200,000
<i>Special Assessments</i>			61,000					61,000
Circle Drive Alley	STCON-17-14	4	65,000					65,000
<i>Bonding - GO</i>			15,000					15,000
<i>Special Assessments</i>			50,000					50,000
Lakeview Blvd Blackmere Bridge Fishing Pier	STCON-17-15	4	40,000					40,000
<i>402 - Capital Project Transfer Fund</i>			40,000					40,000
Bay Oaks Drive Reconstruction	STCON-18-01	4		660,000				660,000
<i>Bonding - GO</i>				330,000				330,000
<i>Special Assessments</i>				330,000				330,000
E Main Street Service Rd	STCON-18-02	4		350,000				350,000
<i>Bonding - GO</i>				210,000				210,000
<i>Special Assessments</i>				140,000				140,000
Shoreline Protection Project	STCON-18-03	4		170,000				170,000
<i>Bonding - GO</i>				170,000				170,000
900 Block Spicer Road Reconstruction	STCON-18-04	4		135,000				135,000
<i>601 - Water Fund</i>				30,000				30,000
<i>Bonding - GO</i>				80,000				80,000
<i>Special Assessments</i>				25,000				25,000
Stables Area Project	STCON-18-06	4		2,800,000				2,800,000
<i>Bonding - GO</i>				300,000				300,000
<i>Bonding - PFA</i>				1,000,000				1,000,000
<i>Freeborn County</i>				300,000				300,000
<i>Special Assessments</i>				1,200,000				1,200,000
Giles Place Reconstruction	STCON-19-01	4			720,000			720,000
<i>601 - Water Fund</i>					120,000			120,000
<i>602 - Sewer Fund</i>					150,000			150,000
<i>Bonding - GO</i>					150,000			150,000
<i>Special Assessments</i>					300,000			300,000
Sheridan Street Reconstruction	STCON-19-02	4			610,000			610,000
<i>601 - Water Fund</i>					130,000			130,000
<i>602 - Sewer Fund</i>					125,000			125,000
<i>Bonding - GO</i>					105,000			105,000
<i>Special Assessments</i>					250,000			250,000
Newton Avenue Reconstruction	STCON-19-03	4			800,000			800,000
<i>601 - Water Fund</i>					200,000			200,000
<i>602 - Sewer Fund</i>					200,000			200,000
<i>Special Assessments</i>					240,000			240,000
<i>State - Municipal State Aid</i>					160,000			160,000
James Avenue Reconstruction	STCON-19-04	4			260,000			260,000
<i>Bonding - GO</i>					260,000			260,000
Fountain Lake Park Shoreline	STCON-19-05	4			30,000			30,000
<i>101 - General Fund Budget</i>					15,000			15,000

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
<i>Shell Rock River Watershed</i>					15,000			15,000
Clausen Ave/High Street Reconstruction	STCON-19-06	4			1,300,000			1,300,000
<i>601 - Water Fund</i>					275,000			275,000
<i>602 - Sewer Fund</i>					225,000			225,000
<i>Bonding - GO</i>					320,000			320,000
<i>Special Assessments</i>					480,000			480,000
Marshall Street Reconstruction	STCON-20-01	4				80,000		80,000
<i>Bonding - GO</i>						12,000		12,000
<i>Freeborn County</i>						30,000		30,000
<i>Special Assessments</i>						8,000		8,000
<i>State - Municipal State Aid</i>						30,000		30,000
Main Street East Reconstruction	STCON-20-02	4				3,000,000		3,000,000
<i>Bonding - GO</i>						1,000,000		1,000,000
<i>State - Municipal State Aid</i>						2,000,000		2,000,000
E Main Street Lighting	STCON-20-03	4				190,000		190,000
<i>Bonding - GO</i>						190,000		190,000
New Denmark Park Shoreline	STCON-20-04	4				100,000		100,000
<i>101 - General Fund Budget</i>						50,000		50,000
<i>Shell Rock River Watershed</i>						50,000		50,000
Bridge Avenue Reconstruction (Marshall to Hammer)	STCON-20-05	4				7,500,000		7,500,000
<i>601 - Water Fund</i>						700,000		700,000
<i>602 - Sewer Fund</i>						800,000		800,000
<i>Bonding - GO</i>						500,000		500,000
<i>Federal</i>						4,100,000		4,100,000
<i>State - Municipal State Aid</i>						1,400,000		1,400,000
E Main Street (Newton to I-35)	STCON-20-06	4				3,000,000		3,000,000
<i>Bonding - GO</i>						200,000		200,000
<i>State - MnDOT</i>						2,000,000		2,000,000
<i>State - Municipal State Aid</i>						800,000		800,000
Vinehurst Avenue Reconstruction	STCON-21-01	4					60,000	60,000
<i>Bonding - GO</i>							20,000	20,000
<i>Special Assessments</i>							40,000	40,000
Wedgewood Road Reconstruction	STCON-21-02	4					200,000	200,000
<i>Bonding - GO</i>							100,000	100,000
<i>Special Assessments</i>							100,000	100,000
Plainview Lane Curb and Surfacing	STCON-21-03	4					38,300	38,300
<i>Bonding - GO</i>							18,500	18,500
<i>Special Assessments</i>							19,800	19,800
Clark Street Alley Reconstruction	STCON-21-04	4					55,000	55,000
<i>Bonding - GO</i>							25,000	25,000
<i>Special Assessments</i>							30,000	30,000
Concrete Street Rehabilitation	STCONC	4		350,000	350,000	350,000	350,000	1,400,000
<i>602 - Sewer Fund</i>				50,000	50,000	50,000	50,000	200,000
<i>Bonding - GO</i>				50,000	50,000	50,000	50,000	200,000
<i>Special Assessments</i>				200,000	200,000	200,000	200,000	800,000
<i>State - Municipal State Aid</i>				50,000	50,000	50,000	50,000	200,000
2017 Neighborhood Overlay	STOVL-17-01	4	850,000					850,000
<i>602 - Sewer Fund</i>			50,000					50,000
<i>Bonding - GO</i>			300,000					300,000
<i>Special Assessments</i>			500,000					500,000
2017 State Aid Overlay	STOVL-17-02	4	550,000					550,000
<i>602 - Sewer Fund</i>			50,000					50,000
<i>Special Assessments</i>			220,000					220,000
<i>State - Municipal State Aid</i>			280,000					280,000
2018 Neighborhood Overlay	STOVL-18-01	4		850,000				850,000
<i>602 - Sewer Fund</i>				50,000				50,000
<i>Bonding - GO</i>				300,000				300,000
<i>Special Assessments</i>				500,000				500,000

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
2018 State Aid Overlay	STOVL-18-02	4		550,000				550,000
602 - Sewer Fund				50,000				50,000
Special Assessments				220,000				220,000
State - Municipal State Aid				280,000				280,000
2019 Neighborhood Overlay	STOVL-19-01	4			850,000			850,000
602 - Sewer Fund					50,000			50,000
Bonding - GO					300,000			300,000
Special Assessments					500,000			500,000
2019 State Aid Overlay	STOVL-19-02	4			550,000			550,000
602 - Sewer Fund					50,000			50,000
Special Assessments					220,000			220,000
State - Municipal State Aid					280,000			280,000
2020 Neighborhood Overlay	STOVL-20-01	4				850,000		850,000
602 - Sewer Fund						50,000		50,000
Bonding - GO						300,000		300,000
Special Assessments						500,000		500,000
2020 State Aid Overlay	STOVL-20-02	4				550,000		550,000
602 - Sewer Fund						50,000		50,000
Special Assessments						220,000		220,000
State - Municipal State Aid						280,000		280,000
2021 Neighborhood Project	STOVL-21-01	4					850,000	850,000
602 - Sewer Fund							50,000	50,000
Bonding - GO							300,000	300,000
Special Assessments							500,000	500,000
2021 State Aid Overlay	STOVL-21-02	4					550,000	550,000
602 - Sewer Fund							50,000	50,000
Special Assessments							220,000	220,000
State - Municipal State Aid							280,000	280,000
New Hills Subdivision Overlay	STOVL-21-03	4					250,000	250,000
Bonding - GO							30,000	30,000
Special Assessments							220,000	220,000
Blazing Star Bike Trail Maint	TRAIL-19-01	4			200,000			200,000
Bonding - GO					200,000			200,000
Phase 3 - City beach to Denmark Park	TRAIL-21-01	4					379,000	379,000
Bonding - GO							289,500	289,500
State - DNR							89,500	89,500
Engineering Total			5,612,500	6,362,000	5,780,000	15,933,000	3,256,300	36,943,800
Fire								
Replacement Tender - 1992 Chevy Kodiak	FIR-E-17-01	4	200,000					200,000
250-251 - Fire/Police Pension Fund			155,000					155,000
701 - Central Garage Fund			45,000					45,000
Live Fire Burn Structure	FIR-E-17-02	4	40,000					40,000
250-251 - Fire/Police Pension Fund			40,000					40,000
FireCom Headsets	FIR-E-17-03	4	12,000					12,000
250-251 - Fire/Police Pension Fund			12,000					12,000
Replacement Vehicle - 1992 Pierce Ladder	FIR-E-18-01	4		1,200,000				1,200,000
250-251 - Fire/Police Pension Fund				600,000				600,000
701 - Central Garage Fund				600,000				600,000
Paint Fire Hydrants	FIR-F-17-01	4	10,000					10,000
250-251 - Fire/Police Pension Fund			10,000					10,000
Fire Station	FIR-F-18-01	4		6,000,000				6,000,000
250-251 - Fire/Police Pension Fund				6,000,000				6,000,000
Fire Total			262,000	7,200,000				7,462,000

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
Parks								
Hayek field maintenance bldg <i>406 - Building Maintenance Fund</i>	PAR-B-17-01	4	15,000 <i>15,000</i>					15,000 <i>15,000</i>
Beach Shelter <i>404 - Parkland Dedication Fund</i>	PAR-B-17-02	4	16,000 <i>16,000</i>					16,000 <i>16,000</i>
Replace JD 4720 Unit 578 <i>701 - Central Garage Fund</i>	PAR-E-17-01	4	50,000 <i>50,000</i>					50,000 <i>50,000</i>
Replace JD 1565 Unit 586 <i>701 - Central Garage Fund</i>	PAR-E-17-02	4	40,000 <i>40,000</i>					40,000 <i>40,000</i>
Replace F-450 Dump Truck - Unit 134 <i>701 - Central Garage Fund</i>	PAR-E-17-03	4	55,000 <i>55,000</i>					55,000 <i>55,000</i>
Basketball Goals and Rims <i>101 - General Fund Budget</i>	PAR-E-17-04	4	5,000 <i>5,000</i>					5,000 <i>5,000</i>
Replace F-350 Dump Truck Unit 137 <i>701 - Central Garage Fund</i>	PAR-E-18-01	4		45,000 <i>45,000</i>				45,000 <i>45,000</i>
Replace F-150 Truck Unit 3 <i>701 - Central Garage Fund</i>	PAR-E-18-02	4		23,000 <i>23,000</i>				23,000 <i>23,000</i>
Replace JD Mower Unit 590 <i>701 - Central Garage Fund</i>	PAR-E-18-03	4		22,000 <i>22,000</i>				22,000 <i>22,000</i>
Replace 2003 F-150 Pickup <i>701 - Central Garage Fund</i>	PAR-E-18-04	4		24,000 <i>24,000</i>				24,000 <i>24,000</i>
Replace 2008 JD Mower #584 <i>701 - Central Garage Fund</i>	PAR-E-18-05	4		100,000 <i>100,000</i>				100,000 <i>100,000</i>
Replace JD 4720 Unit 579 <i>701 - Central Garage Fund</i>	PAR-E-18-06	4		57,000 <i>57,000</i>				57,000 <i>57,000</i>
Basketball Goals and Rims <i>101 - General Fund Budget</i>	PAR-E-18-07	4		5,000 <i>5,000</i>				5,000 <i>5,000</i>
New Denmark Park - Replacement Fountain <i>101 - General Fund Budget</i> <i>Private Funds</i>	PAR-E-18-08	4		35,000 <i>30,000</i> <i>5,000</i>				35,000 <i>30,000</i> <i>5,000</i>
Replace 2014 Landpride All Flex Batwing Mower <i>701 - Central Garage Fund</i>	PAR-E-19-01	4			20,000 <i>20,000</i>			20,000 <i>20,000</i>
Replace Toro 510D Batwing Mower Unit 601 <i>701 - Central Garage Fund</i>	PAR-E-19-02	4			95,000 <i>95,000</i>			95,000 <i>95,000</i>
Replace JD Mower, Broom, Snow Blower Unit 592 <i>701 - Central Garage Fund</i>	PAR-E-19-03	4			40,000 <i>40,000</i>			40,000 <i>40,000</i>
Replace Kubota RTV, sprayer etc Unit 585 <i>701 - Central Garage Fund</i>	PAR-E-19-04	4			30,000 <i>30,000</i>			30,000 <i>30,000</i>
Replace JD Tractor Unit 571 <i>701 - Central Garage Fund</i>	PAR-E-19-05	4			55,000 <i>55,000</i>			55,000 <i>55,000</i>
Replace 2014 Landpride All-Flex Mower <i>701 - Central Garage Fund</i>	PAR-E-19-06	4			19,000 <i>19,000</i>			19,000 <i>19,000</i>
Replace 2011 Kubota #587 <i>701 - Central Garage Fund</i>	PAR-E-21-01	4					60,000 <i>60,000</i>	60,000 <i>60,000</i>
Replace Kubota Tractor #588 <i>701 - Central Garage Fund</i>	PAR-E-21-02	4					60,000 <i>60,000</i>	60,000 <i>60,000</i>
Replace JD Mower/Blower #602 <i>701 - Central Garage Fund</i>	PAR-E-21-03	4					40,000 <i>40,000</i>	40,000 <i>40,000</i>
Replace JD Mower/Blower #603 <i>701 - Central Garage Fund</i>	PAR-E-21-04	4					40,000 <i>40,000</i>	40,000 <i>40,000</i>
Marina City Beach <i>402 - Capital Project Transfer Fund</i> <i>Grant</i>	PAR-F-17-01	4	100,000 <i>50,000</i> <i>50,000</i>					100,000 <i>50,000</i> <i>50,000</i>
Edgewater Bay Pavillion Patio	PAR-F-18-01	4		70,000				70,000

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
402 - Capital Project Transfer Fund				70,000				70,000
Snyder Field Tiling	PAR-F-18-02	4		100,000				100,000
402 - Capital Project Transfer Fund				70,000				70,000
Private Funds				30,000				30,000
Park Playground Equipment Program	PARKEQUIP-01	4	30,000	20,000	20,000	20,000	25,000	115,000
101 - General Fund Budget			15,000	10,000	10,000	10,000	12,500	57,500
404 - Parkland Dedication Fund			15,000	10,000	10,000	10,000	12,500	57,500
Snyder Complex Ballfield Improvements	PARKSNYD-01	4		50,000	50,000	50,000		150,000
101 - General Fund Budget				25,000	25,000	25,000		75,000
Private Funds				25,000	25,000	25,000		75,000
Parks Total			311,000	551,000	329,000	70,000	225,000	1,486,000

Police

Replacement Vehicle - 2009 Ford Escape	POL-E-17-01	4	34,000					34,000
701 - Central Garage Fund			34,000					34,000
Replacement Vehicle - 2013 Ford Explorer	POL-E-17-02	4	33,000					33,000
701 - Central Garage Fund			33,000					33,000
Replacement Vehicle - 2013 Ford Explorer	POL-E-17-03	4	33,000					33,000
701 - Central Garage Fund			33,000					33,000
Replacement Vehicle - 2013 Ford Interceptor	POL-E-17-04	4	33,000					33,000
701 - Central Garage Fund			33,000					33,000
Replacement Vehicle - 2013 Ford Interceptor	POL-E-17-05	4	33,000					33,000
701 - Central Garage Fund			33,000					33,000
Body Cameras - Police	POL-E-17-06	4	100,000					100,000
250-251 - Fire/Police Pension Fund			100,000					100,000
Surveillance Camera	POL-E-17-07	4	6,100					6,100
250-251 - Fire/Police Pension Fund			6,100					6,100
Replacement Vehicle - 2012 Ford Explorer	POL-E-18-01	4		34,000				34,000
701 - Central Garage Fund				34,000				34,000
Replacement Vehicle - 2009 Ford Crown Victoria	POL-E-18-02	4		34,000				34,000
701 - Central Garage Fund				34,000				34,000
Replacement Vehicle - 2013 Ford Interceptor	POL-E-18-03	4		33,000				33,000
701 - Central Garage Fund				33,000				33,000
Replacement Vehicle - 2009 Chevrolet Impala	POL-E-18-04	4		30,000				30,000
701 - Central Garage Fund				30,000				30,000
Replacement Vehicle - 2013 Ford Explorer	POL-E-20-01	4				35,000		35,000
701 - Central Garage Fund						35,000		35,000
Replacement - 2016 Ford Interceptor	POL-E-21-01	4					37,000	37,000
701 - Central Garage Fund							37,000	37,000
Replacement - 2016 Ford Interceptor	POL-E-21-02	4					37,000	37,000
701 - Central Garage Fund							37,000	37,000
Firearms Range	POL-F-17-01	4	150,000					150,000
250-251 - Fire/Police Pension Fund			150,000					150,000
License Plate Reader	POL-T-17-01	2	48,000					48,000
250-251 - Fire/Police Pension Fund			48,000					48,000
Mobile Field Reporting Software	POL-T-17-02	2	34,000					34,000
250-251 - Fire/Police Pension Fund			34,000					34,000
Police Total			504,100	131,000		35,000	74,000	744,100

Sidewalks

Sidewalk - Margaretha	SDWK-F-17-01	4	100,000					100,000
State - Municipal State Aid			100,000					100,000

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
Sidewalk Katherine Island <i>402 - Capital Project Transfer Fund</i>	SDWK-F-18-01	4		30,000 <i>30,000</i>				30,000 <i>30,000</i>
Panel replacements Front, Fountain, Newton & WA <i>Bonding - GO</i> <i>Special Assessments</i> <i>State - Municipal State Aid</i>	SDWK-F-18-02	4		300,000 <i>100,000</i> <i>100,000</i> <i>100,000</i>				300,000 <i>100,000</i> <i>100,000</i> <i>100,000</i>
Sidewalk Hammer Road <i>State - Municipal State Aid</i>	SDWK-F-19-01	4			75,000 <i>75,000</i>			75,000 <i>75,000</i>
Sidewalks Total				100,000	330,000	75,000		505,000

Storm Drainage

Storm Lift Station Upgrades <i>401 - Street Improvement Proj Fund</i>	STD-17-01	4	25,000 <i>25,000</i>					25,000 <i>25,000</i>	
VA Place Storm Water Sewer System Study <i>402 - Capital Project Transfer Fund</i> <i>Shell Rock River Watershed</i>	STD-17-02	4	80,000 <i>40,000</i> <i>40,000</i>					80,000 <i>40,000</i> <i>40,000</i>	
Academy Park Rain Garden <i>101 - General Fund Budget</i> <i>Shell Rock River Watershed</i>	STD-18-01	4		30,000 <i>15,000</i> <i>15,000</i>				30,000 <i>15,000</i> <i>15,000</i>	
19 Street Retention Pond <i>401 - Street Improvement Proj Fund</i>	STD-19-01	4			130,000 <i>130,000</i>			130,000 <i>130,000</i>	
Front Street Retention Pond <i>Bonding - GO</i>	STD-20-01	4				300,000 <i>300,000</i>		300,000 <i>300,000</i>	
Morin Lift Generator Connection <i>401 - Street Improvement Proj Fund</i>	STD-E-17-01	4	20,000 <i>20,000</i>					20,000 <i>20,000</i>	
Virginia Storm Lift General Connection <i>101 - General Fund Budget</i>	STD-E-18-01	4		20,000 <i>20,000</i>				20,000 <i>20,000</i>	
VA Place storm pump replacements <i>101 - General Fund Budget</i>	STD-E-20-01	4				65,000 <i>65,000</i>	65,000 <i>65,000</i>	130,000 <i>130,000</i>	
Storm Drainage Total				125,000	50,000	130,000	365,000	65,000	735,000

Street Dept Equipment

Replacement Vehicle - Chevrolet Pickup <i>701 - Central Garage Fund</i>	STR-E-17-01	4	30,000 <i>30,000</i>					30,000 <i>30,000</i>
Replacement Vehicle - Ford Pickup <i>701 - Central Garage Fund</i>	STR-E-17-02	4	65,000 <i>65,000</i>					65,000 <i>65,000</i>
Replacement Equipment - Elgin Sweeper <i>701 - Central Garage Fund</i> <i>Shell Rock River Watershed</i>	STR-E-17-03	4	190,000 <i>95,000</i> <i>95,000</i>					190,000 <i>95,000</i> <i>95,000</i>
Replacement Equipment - Caterpillar Crawler <i>701 - Central Garage Fund</i>	STR-E-17-04	4	164,000 <i>164,000</i>					164,000 <i>164,000</i>
Replacement Equipment - Caterpillar Loader <i>701 - Central Garage Fund</i>	STR-E-17-05	4	150,000 <i>150,000</i>					150,000 <i>150,000</i>
Replacement Vehicle - Ford Dump Truck <i>701 - Central Garage Fund</i>	STR-E-18-01	4		185,000 <i>185,000</i>				185,000 <i>185,000</i>
Replacement Vehicle - Sterling Dump Truck <i>701 - Central Garage Fund</i>	STR-E-18-02	4		185,000 <i>185,000</i>				185,000 <i>185,000</i>
Replacement Vehicle - Sterling Dump Truck <i>701 - Central Garage Fund</i>	STR-E-18-03	4		185,000 <i>185,000</i>				185,000 <i>185,000</i>
Replacement Vehicle - Sterling Dump Truck <i>701 - Central Garage Fund</i>	STR-E-18-04	4		185,000 <i>185,000</i>				185,000 <i>185,000</i>
Replace 3/4 Ton Truck <i>701 - Central Garage Fund</i>	STR-E-19-01	4			40,000 <i>40,000</i>			40,000 <i>40,000</i>

Department	Project#	Priority	2017	2018	2019	2020	2021	Total
Replace Caterpillar Loader 938G <i>701 - Central Garage Fund</i>	STR-E-19-02	4			155,000 <i>155,000</i>			<i>155,000</i> 155,000
Replace Sterling 2 Ton <i>701 - Central Garage Fund</i>	STR-E-19-03	4			215,000 <i>215,000</i>			<i>215,000</i> 215,000
Replace 2005 Sterling 2 Ton <i>701 - Central Garage Fund</i>	STR-E-19-04	4			215,000 <i>215,000</i>			<i>215,000</i> 215,000
Replace Rosco Patching Machine <i>701 - Central Garage Fund</i>	STR-E-19-05	4			175,000 <i>175,000</i>			<i>175,000</i> 175,000
Replace Snogo Wk 800 Snowblower <i>701 - Central Garage Fund</i>	STR-E-19-06	4			140,000 <i>140,000</i>			<i>140,000</i> 140,000
Replace Snogo Wk 800 Snowblower <i>701 - Central Garage Fund</i>	STR-E-20-01	4				300,000 <i>300,000</i>		<i>300,000</i> 300,000
Replacement Equipment - Virbomax Roller <i>701 - Central Garage Fund</i>	STR-E-20-02	4				37,000 <i>37,000</i>		<i>37,000</i> 37,000
Replace GMC Sierra 3500 <i>701 - Central Garage Fund</i>	STR-E-21-01	4					40,000 <i>40,000</i>	<i>40,000</i> 40,000
Replace Sterling 2 Ton Dump Truck <i>701 - Central Garage Fund</i>	STR-E-21-02	4					200,000 <i>200,000</i>	<i>200,000</i> 200,000
Replace Sterling 2 Ton Dump Truck <i>701 - Central Garage Fund</i>	STR-E-21-03	4					200,000 <i>200,000</i>	<i>200,000</i> 200,000
Street Dept Equipment Total			599,000	740,000	940,000	337,000	440,000	3,056,000
GRAND TOTAL			12,695,600	21,605,000	11,191,000	23,164,350	13,017,300	81,673,250

Capital Improvement Plan Detail *(by Project #)*



Project # AIR-E-18-01
Project Name Replacement Equipment - Tractor and Mower

Department 225 - Airport
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

E-2 Tractor and Mower
 S#
 Acquisition Date: 10/01
 Hours: 1,394

Justification

Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		180,000				180,000
Total		180,000				180,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund		59,400				59,400
State MnDOT - Aeronautics		120,600				120,600
Total		180,000				180,000

Budget Impact/Other

This project would require a transfer from the General Fund representing 30% of cost.

Project # AIR-E-19-01
Project Name Sweeper Attachment

Department 225 - Airport
Contact Director Public Works/City En
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Sweeper Attachment

Justification

Clean dirt and snow off runway and taxiway especially with light snowfalls.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			21,000			21,000
Total			21,000			21,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund			6,930			6,930
State MnDOT - Aeronautics			14,070			14,070
Total			21,000			21,000

Budget Impact/Other

This project may require a transfer from the General Fund.

Project # AIR-E-21-01
Project Name Instrument Landing System

Department 225 - Airport
Contact Director Public Works/City En
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Precision approach (Instrument Landing System) on south end.

Justification

MnDOT will decide when needed. This would only be required if conditions change at the Airport.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					575,000	575,000
Total					575,000	575,000
Funding Sources	2017	2018	2019	2020	2021	Total
Federal - FAA					575,000	575,000
Total					575,000	575,000

Budget Impact/Other

FAA requires this equipment be included in the Capital Improvement Plan and would fund 100%.

Project # AIR-F-17-01
Project Name Arrival & Departure Building

Department 225 - Airport
Contact Director Public Works/City En
Type Building
Useful Life 30 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Construct a new arrival/departure building.

Justification

The existing arrival/departure building, constructed in 1972 is 2,200 square feet and adjoins a 6,800 square feet conventional hangar that is used for aircraft maintenance. Additional space for arrival and departure functions is necessary. The new building would have dedicated space for visiting pilots, a larger public waiting room, small meeting room, restroom facilities meeting ADA requirements, and would provide a much more attractive atmosphere than the older, existing building.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	1,802,000					1,802,000
Total	1,802,000					1,802,000
Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Reserves/Transfer	336,000					336,000
Federal - FAA	766,000					766,000
State MnDOT - Aeronautics	700,000					700,000
Total	1,802,000					1,802,000

Budget Impact/Other

Project # AIR-F-18-01
Project Name Runway Groove Installation

Department 225 - Airport
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Site Improvement
Priority

Capital Asset #
Unit #

Description

MnDOT has a new requirement to evaluate the friction of runways and if friction is not adequate runway groove installation should be performed.

Justification

This improves traction in poor weather conditions.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		100,000				100,000
Total		100,000				100,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund		10,000				10,000
Federal - FAA		90,000				90,000
Total		100,000				100,000

Budget Impact/Other

This project would require a transfer from the General Fund.

Project # AIR-F-18-02
Project Name Installation of Maintenance Building Bi-fold Door

Department 225 - Airport
Contact Director Public Works/City En
Type Maintenance
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Installation of bi-fold door on maintenance building.

Justification

This will improve the heating of the maintenance building in the winter.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance		63,000				63,000
Total		63,000				63,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund		12,600				12,600
State MnDOT - Aeronautics		50,400				50,400
Total		63,000				63,000

Budget Impact/Other

Project # AIR-F-18-03
Project Name Design Fixed Base Operator Hangar

Department 225 - Airport
Contact Director Public Works/City En
Type Maintenance
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Design to construct a new 100 ft x 120 ft hangar facility adjoining the new arrival/departure building.

Justification

The hangar space lost with the removal of the old wood hangar should be replaced by a new fixed base operator facility.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance		132,000				132,000
Total		132,000				132,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund		66,000				66,000
State MnDOT - Aeronautics		66,000				66,000
Total		132,000				132,000

Budget Impact/Other

Project # AIR-F-18-04
Project Name Pavement Management

Department 225 - Airport
Contact Director Public Works/City En
Type Maintenance
Useful Life 5 years
Category Site Improvement
Priority

Capital Asset #
Unit #

Description

Crack sealing and pavement management

Justification

This work will increase the life of the airport pavement for the runway, taxiway, apron and parking lot.

Expenditures	2017	2018	2019	2020	2021	Total
Site Improvement		37,500				37,500
Total		37,500				37,500

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund		3,750				3,750
State MnDOT - Aeronautics		33,750				33,750
Total		37,500				37,500

Budget Impact/Other

Project # AIR-F-19-01
Project Name Design New T-Hangar

Department 225 - Airport
Contact Director Public Works/City En
Type Building
Useful Life 5 years
Category Facilities
Priority

Capital Asset #
Unit #

Description
 Designing new 10-unit T-Hangar at Albert Lea Municipal Airport.

Justification
 Hangar will be needed if use at airport increases.

Expenditures	2017	2018	2019	2020	2021	Total
Construction			70,000			70,000
Total			70,000			70,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund			35,000			35,000
State MnDOT - Aeronautics			35,000			35,000
Total			70,000			70,000

Budget Impact/Other
 Currently, there is no waiting list with several hangars available.
 The City would probably fund the new T-hangar through the State hangar loan program.

Project # AIR-F-19-02
Project Name Hangar Facility

Department 225 - Airport
Contact Director Public Works/City En
Type Building
Useful Life 30 years
Category Facilities
Priority

Capital Asset #
Unit #

Description
 Construct a new 100 ft x 120 ft hangar facility adjoining the new Arrival/Departure building.

Justification
 The hangar space lost with the removal of the old wood hangar should be replaced by a new 100 ft x 120 ft fixed base operator facility.

Expenditures	2017	2018	2019	2020	2021	Total
Construction			1,315,000			1,315,000
Total			1,315,000			1,315,000

Funding Sources	2017	2018	2019	2020	2021	Total
State MnDOT - Aeronautics			657,500			657,500
Undetermined Funding Source			657,500			657,500
Total			1,315,000			1,315,000

Budget Impact/Other

Project # AIR-F-19-03
Project Name Demolish or Relocate Wood Hangar

Department 225 - Airport
Contact Director Public Works/City En
Type Building
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Demolish or relocate the wood hangar.

Justification

This hangar is in the way of the planned new Arrival/Departure Building. It will be either demolished or relocated.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance			35,000			35,000
Total			35,000			35,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund			3,500			3,500
Federal - FAA			31,500			31,500
Total			35,000			35,000

Budget Impact/Other

Project # AIR-F-20-01
Project Name Hangar Site Preparation

Department 225 - Airport
Contact Director Public Works/City En
Type Building
Useful Life 50 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Preparation of the site for new City-owned hangar.

Justification

Hangar will be needed if use at airport increases.

Expenditures	2017	2018	2019	2020	2021	Total
Construction				133,350		133,350
Total				133,350		133,350

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund				66,675		66,675
State MnDOT - Aeronautics				66,675		66,675
Total				133,350		133,350

Budget Impact/Other

The City would probably fund the new T-hangar through the State hangar loan program.

Project # AIR-F-20-02
Project Name Construct New T-Hangar

Department 225 - Airport
Contact Director Public Works/City En
Type Building
Useful Life 40 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Construction of new 10-unit T-hangar.

Justification

Hangar will be needed if use at airport increases.

Expenditures	2017	2018	2019	2020	2021	Total
Construction				720,000		720,000
Total				720,000		720,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund				360,000		360,000
State MnDOT - Aeronautics				360,000		360,000
Total				720,000		720,000

Budget Impact/Other

The City would probably fund the new T-hangar through the State hangar loan program.

Project # AIR-F-21-01
Project Name Precision Approach Preparation

Department 225 - Airport
Contact Director Public Works/City En
Type Improvement
Useful Life 30 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Work on south end of runway to prepare for ILS

Justification

Precision approach will determine if work is needed.

Expenditures	2017	2018	2019	2020	2021	Total
Construction					250,000	250,000
Total					250,000	250,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund					25,000	25,000
Federal - FAA					225,000	225,000
Total					250,000	250,000

Budget Impact/Other

This project is a placeholder.

Project # AIR-F-21-02
Project Name Land Purchase

Department 225 - Airport
Contact Director Public Works/City En
Type Improvement
Useful Life 100 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Purchase of Ulland Pit

Justification

Acquisition of this land would open up the sight lines for a safer approach into the airport.

Expenditures	2017	2018	2019	2020	2021	Total
Land Acquisition					100,000	100,000
Total					100,000	100,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund					10,000	10,000
Federal - FAA					90,000	90,000
Total					100,000	100,000

Budget Impact/Other

Purchase outright by City of Albert Lea with City funds and then resold to the Airport for eligibility for Federal funds.

Project # ARI-F-18-05
Project Name Master Plan Update

Department 225 - Airport
Contact Director Public Works/City En
Type Maintenance
Useful Life 5 years
Category Site Improvement
Priority

Capital Asset #
Unit #

Description

Revise Master Plan and Airport layout plan.

Justification

Last completed in 2003. All airside needs are met.

Expenditures	2017	2018	2019	2020	2021	Total
Site Improvement		200,000				200,000
Total						200,000

Funding Sources	2017	2018	2019	2020	2021	Total
225 - Airport Fund		20,000				20,000
Federal - FAA		180,000				180,000
Total						200,000

Budget Impact/Other

Project # WAT-E-17-01
Project Name Addition Equipment - Emergency Gas Shutoffs

Department 601 - Water
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Water plant emergency gas shutoffs for the North, South, Central an West plants.

Justification

These emergency gas shutoffs automatically engage when chlorine is detected.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	80,000					80,000
Total	80,000					80,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund	80,000					80,000
Total	80,000					80,000

Budget Impact/Other

Project # WAT-E-17-02
Project Name Replacement Equipment - 2002 Backhoe

Department 601 - Water
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit # 777

Description

2002 Caterpillar 420D Backhoe

Justification

Replace per replacement schedule.
 Backhoe is used for excavation projects.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	100,000					100,000
Total	100,000					100,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	100,000					100,000
Total	100,000					100,000

Budget Impact/Other

Project # WAT-E-17-03
Project Name Replace Meter in North Plant

Department 601 - Water
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Replace the meter in the north plant

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	15,000					15,000
Total	15,000					15,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund	15,000					15,000
Total	15,000					15,000

Budget Impact/Other

Project # WAT-E-17-04
Project Name South Plant Pump & Casing Inspection & Repair

Department 601 - Water
Contact Director Public Works/City En
Type Equipment
Useful Life 7 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

South Plant Pump & Casing Inspection & Repair

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	25,000					25,000
Total	25,000					25,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund	25,000					25,000
Total	25,000					25,000

Budget Impact/Other

Project # WAT-E-18-01
Project Name Replacement Vehicle - 2008 Chevrolet Pickup

Department 601 - Water
Contact Director Public Works/City En
Type Equipment
Useful Life 8 years
Category Equipment
Priority

Capital Asset #
Unit # 138

Description

2008 Chevrolet 3500 Pickup
 S#
 Acquisition Date:
 Mileage:

Justification

Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		65,000				65,000
Total		65,000				65,000
Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		65,000				65,000
Total		65,000				65,000

Budget Impact/Other

Project # WAT-E-18-02
Project Name East Water Tower Lighting

Department 601 - Water
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Installation of lighting on the Home Depot water tower.

Justification

Project would provide a light on the East Water Tower on the City logo so people can see the City of Albert Lea emblem.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		30,000				30,000
Total		30,000				30,000
Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Project # WAT-E-18-03
Project Name Water Plant Pump & Casing Inspection & Repair

Department 601 - Water
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Pull pump and casing for inspection and repairs
 2016 - North Plant
 2017 - South Plant
 2018 - West Plant
 2019 - Central Plant
 2023 - North Plant - Start over

Justification

Project would provide a light on the East Water Tower on the City logo so people can see the City of Albert Lea emblem.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		25,000	25,000	25,000		75,000
Total		25,000	25,000	25,000		75,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund		25,000	25,000	25,000		75,000
Total		25,000	25,000	25,000		75,000

Budget Impact/Other

Project # WAT-E-21-01
Project Name Replace 2011 GMC 1500

Department 601 - Water
Contact Director Public Works/City En
Type Equipment
Useful Life 7 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Replace 2011 GMC 1500 - formerly in Central Garage fund

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle					30,000	30,000
Total					30,000	30,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					30,000	30,000
Total					30,000	30,000

Budget Impact/Other

Project # WAT-F-17-01
Project Name Central Water Tower Replace Study

Department 601 - Water
Contact Director Public Works/City En
Type Building
Useful Life 10 years
Category Facilities
Priority

Capital Asset #
Unit #

Description
 Central Water Tower Replace Study

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance	50,000					50,000
Total	50,000					50,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund	50,000					50,000
Total	50,000					50,000

Budget Impact/Other

Project # WAT-F-17-02
Project Name East Water Tower Chlorine Bldg

Department 601 - Water
Contact Director Public Works/City En
Type Building
Useful Life 25 years
Category Facilities
Priority

Capital Asset #
Unit #

Description
 Installation of chlorine regulation on East Tower

Justification
 Ensure residual chlorine in the water system

Expenditures	2017	2018	2019	2020	2021	Total
Site Improvement	250,000					250,000
Total	250,000					250,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund	250,000					250,000
Total	250,000					250,000

Budget Impact/Other

Project # WAT-F-17-03
Project Name Repaint inside of North Water Tower

Department 601 - Water
Contact Director Public Works/City En
Type Building
Useful Life 25 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Repaint inside of North Water Plant

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance	40,000					40,000
Total	40,000					40,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund	40,000					40,000
Total	40,000					40,000

Budget Impact/Other

Project # WAT-F-17-04
Project Name Replace Granular Material at the west water plant

Department 601 - Water
Contact Director Public Works/City En
Type Improvement
Useful Life 10 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Replace the granular filter at the West water plant.

Justification

Filter must be changed periodically to insure proper water treatment.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance	15,000					15,000
Total	15,000					15,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund	15,000					15,000
Total	15,000					15,000

Budget Impact/Other

Project # WAT-F-18-01
Project Name Plaza Street Water Main Extension

Department 601 - Water
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

This project would complete the 12-inch water main loop on Plaza Street west to Bath Road and then south on Bath Road. The water main will connect with a prepared water main at the intersection of Bath Road and Itaska Road. This project will be approximately 5,900 feet in length.

Justification

The 12-inch water main will provide a second direction of water flow to the Plaza Street area and a second direction of flow from Plaza Street to the Stables area. This project will increase flow and pressure.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		250,000				250,000
Total		250,000				250,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund		225,000				225,000
Special Assessments		25,000				25,000
Total		250,000				250,000

Budget Impact/Other

This project would occur when development does.

Project # WAT-F-18-02
Project Name Replacement 14 Street Water Main

Department 601 - Water
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Replacement of 14th Street water main from Margaretha Avenue to eastern end.

Justification

This watermain has experienced higher than normal breaks and the Water Department has requested its replacement.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		473,000				473,000
Total		473,000				473,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund		118,250				118,250
Bonding - GO		141,900				141,900
Special Assessments		212,850				212,850
Total		473,000				473,000

Budget Impact/Other

Increase dependability of water system.

Project # WAT-F-19-01
Project Name TH 69 Watermain Replacement

Department 601 - Water
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Replace the watermain under TH-69 from Front Street to TH-13

Justification

Leaks in recent years

Expenditures	2017	2018	2019	2020	2021	Total
Construction			500,000			500,000
Total			500,000			500,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund			500,000			500,000
Total			500,000			500,000

Budget Impact/Other

Project # WAT-F-20-01
Project Name Central Water Tower Replacement

Department 601 - Water
Contact Director Public Works/City En
Type Improvement
Useful Life 30 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Project would include demolition fo the existing Central Water Tower and relocation of the tower. Location and land acquisition have not been completed, to-date. Also includes construction of a new water treatment facility.

Justification

This paint is showing signs of aging and the structure does not meet OSHA standards. A 2014 study indicated it is more feasible to demolition the existing water tower and construct a new tower at the correct elevation.

Expenditures	2017	2018	2019	2020	2021	Total
Construction				2,600,000		2,600,000
Total				2,600,000		2,600,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund				2,600,000		2,600,000
Total				2,600,000		2,600,000

Budget Impact/Other

Project # SCO-1
Project Name Sanitary Sewer Slip Lining Program

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Slip lining sanitary sewer line with high infiltration and inflow rates.

Justification

The City needs to eliminate sanitary sewer system backups during heavy rain events.
 Sliplining of sewers in some locations provides a like new sanitary sewer and eliminates infiltration. This technology is a much lower cost option than complete reconstruction in most cases.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		300,000	300,000	300,000	300,000	1,200,000
Total		300,000	300,000	300,000	300,000	1,200,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		300,000	300,000	300,000	300,000	1,200,000
Total		300,000	300,000	300,000	300,000	1,200,000

Budget Impact/Other

Project # SCO-2
Project Name Lift Station Pump Rebuilding Project

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Lift Station Pump Rebuilding Project
 2017 - Canary and Waldorf
 2018 - Hale and 6th Street
 2019 - Garfield and Hayek
 2020 - South Share and Stevens
 2021 - County Shop and Tiger Hills

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		50,000	50,000	50,000	50,000	200,000
Total		50,000	50,000	50,000	50,000	200,000
Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		50,000	50,000	50,000	50,000	200,000
Total		50,000	50,000	50,000	50,000	200,000

Budget Impact/Other

Project # SCO-E-17-01
Project Name South Broadway Pumps

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

South Broadway Pumps

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	25,000					25,000
Total	25,000					25,000
Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund	25,000					25,000
Total	25,000					25,000

Budget Impact/Other

Project # SCO-E-17-02
Project Name Canary Lift Pumps

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Canary Lift Pumps

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	25,000					25,000
Total	25,000					25,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund	25,000					25,000
Total	25,000					25,000

Budget Impact/Other

Project # SCO-E-17-03
Project Name Hayek Field Pump Repairs

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Hayek Field Pump Repairs

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	25,000					25,000
Total	25,000					25,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund	25,000					25,000
Total	25,000					25,000

Budget Impact/Other

Project # SCO-E-18-01
Project Name Replacement Vehicle - 2008 Chevrolet Pickup

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit # 14

Description
 2008 Chevrolet 2500 Pickup

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		35,000				35,000
Total		35,000				35,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		35,000				35,000
Total		35,000				35,000

Budget Impact/Other

Project # SCO-E-18-02
Project Name Replacement Equipment - 2006 Bobcat Skidster

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit # 787

Description
 2006 Bobcat Skidster
 S#
 Acquisition Date:
 Hours:

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		30,000				30,000
Total		30,000				30,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Project # SCO-E-18-03
Project Name Replacement Vehicle - 2008 Ford Pickup

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 8 years
Category Equipment
Priority

Capital Asset #
Unit # 135

Description
 2008 Ford F450 Pickup
 S#
 Acquisition Date:
 Mileage:

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		66,000				66,000
Total		66,000				66,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		66,000				66,000
Total		66,000				66,000

Budget Impact/Other

Project # SCO-E-19-01
Project Name Replacement Equipment - 2004 Backhoe

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit # 782

Description

2004 John Deere 410G Backhoe
 S#
 Acquisition Date:
 Hours:

Justification

Replace per replacement schedule.
 Backhoe is used for excavation projects.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			120,000			120,000
Total			120,000			120,000
Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			120,000			120,000
Total			120,000			120,000

Budget Impact/Other

Project # SCO-E-19-02
Project Name 102 James Lift Station

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Replace second variable frequency drive at the main lift station.

Justification

The City replaced one of the variable frequency drives in October 2009 due to failure. The drive was installed in 2001 with expected useful life of ten years.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			80,000			80,000
Total			80,000			80,000
Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund			80,000			80,000
Total			80,000			80,000

Budget Impact/Other

Project # SCO-E-20-01
Project Name Main Lift Station - Rebuild pumps

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description
 Rebuild existing pump - extends the life of the pump and prevents having to replace later.
 2020 - Pump #1
 2022 - Pump #2
 2023 - Pump #3

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment				25,000		25,000
Total				25,000		25,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund				25,000		25,000
Total				25,000		25,000

Budget Impact/Other

Project # SCO-E-21-01
Project Name Replace 2011 GMC 1500

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Equipment
Useful Life 7 years
Category Equipment
Priority

Capital Asset #
Unit #

Description
 Replace 2011 GMC 1500 - formerly in Central Garage fund

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					23,000	23,000
Total					23,000	23,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					23,000	23,000
Total					23,000	23,000

Budget Impact/Other

Project # SCO-F-17-01
Project Name Slip Line Horseshoe

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Slip line the sanitary sewer from Pearl and Washington to Broadway and College.

Justification

This is to extend the life of the sanitary sewer system. This is a very old brick built horseshoe shaped sanitary sewer; sliplining would extend its useful life.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	150,000					150,000
Total	150,000					150,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund	150,000					150,000
Total	150,000					150,000

Budget Impact/Other

Project # SCO-F-17-02
Project Name Replace Sanitary Sewer under S Broadway Tracks

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Replace Sanitary Sewer under S Broadway Tracks

Justification

This is to extend the life of the sanitary sewer system. This is a very old brick built horseshoe shaped sanitary sewer; sliplining would extend its useful life.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	150,000					150,000
Total	150,000					150,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund	150,000					150,000
Total	150,000					150,000

Budget Impact/Other

Project # SCO-F-17-03
Project Name Slip Line - Morin Park

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
 Replace Sanitary Sewer under S Broadway Tracks

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	150,000					150,000
Total	150,000					150,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund	150,000					150,000
Total	150,000					150,000

Budget Impact/Other

Project # SCO-F-18-01
Project Name TH65 to 6th & St John Sewer Line Replacement

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
 TH65 to 6th & St John Sanitary Sewer Line Replacement

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction		400,000				400,000
Total		400,000				400,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		400,000				400,000
Total		400,000				400,000

Budget Impact/Other

Project # SCO-F-18-02
Project Name Smoke test Sanitary Sewer

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Maintenance
Useful Life
Category Facilities
Priority

Capital Asset #
Unit #

Description

Smoke test areas with high inflow and infiltration

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Technology		20,000		20,000		40,000
Total		20,000		20,000		40,000
Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		20,000		20,000		40,000
Total		20,000		20,000		40,000

Budget Impact/Other

Project # SCO-F-20-01
Project Name Eastside Sewer Upgrade

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

This project involves upgrading the trunk sanitary sewer from Garfield and Stevens lift stations. The lines would be upgraded if either the eastside develops or Hammer Road develops.

Justification

These section of trunk sanitary sewer are undersized for development. The I-35 Industrial Park and property north of Hammer Road currently enter this lift station and sanitary sewer system, which is designed for dry industries. If a wet industry constructs in this area or the area becomes fully developed, upgrades would be needed.

Expenditures	2017	2018	2019	2020	2021	Total
Construction				1,600,000		1,600,000
Total				1,600,000		1,600,000
Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund				1,600,000		1,600,000
Total				1,600,000		1,600,000

Budget Impact/Other

Project # SCO-F-20-02
Project Name Alley Sewer Improvement

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Currently, the sanitary sewer is under the storm sewer system in the alley between College Street and Main Street.

Justification

This design has the potential for have cross connections. Currently, the storm water system and sanitary sewer system are located directly over the other.

Expenditures	2017	2018	2019	2020	2021	Total
Construction				500,000		500,000
Total				500,000		500,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund				500,000		500,000
Total				500,000		500,000

Budget Impact/Other

Potentially, the Watershed could participate in project funding.

Project # SCO-F-21-01
Project Name Lincoln Avenue Sewer

Department 602 - Sewer Fund
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Project consists of installation of sanitary sewer, a small lift station and force main from 9th Street West to 4th Avenue South industrial area to the sanitary sewer gravity starter manhole near the City garage on Commercial Street.

Justification

Sanitary sewer main is not available for the immediate area of 9th Street West and 4th Avenue South. This project would provide sanitary sewer to several properties within City limits, which currently have City water but not sewer.

This project would be construction if a petition is received.

Expenditures	2017	2018	2019	2020	2021	Total
Construction					150,000	150,000
Total					150,000	150,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund					75,000	75,000
Special Assessments					75,000	75,000
Total					150,000	150,000

Budget Impact/Other

Project # WTP-E-17-03
Project Name Replace 1990 Allis tractor with bucket

Department 602 - WWTP
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description

Replace Allis tractor with bucket

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	50,000					50,000
Total	50,000					50,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	50,000					50,000
Total	50,000					50,000

Budget Impact/Other

Project # WTP-E-18-01
Project Name Inspection/Replacement Effluent Filter

Department 602 - WWTP
Contact Director Public Works/City En
Type Unassigned
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description

There is evidence that significant amounts of filter media have been lost from the filters warranting inspection of the interior of the filters in the near future. Replacement of the media and localized painting of the steel filter vessels should be done if the anticipated need is confirmed by the inspection.

Justification

The filter media removes the fine solids in the effluent by disinfection. As the media is lost less fine solids are removed, impacting disinfection.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance		100,000				100,000
Total		100,000				100,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		100,000				100,000
Total		100,000				100,000

Budget Impact/Other

Project # WTP-E-18-02
Project Name Replace Check Valves

Department 602 - WWTP
Contact Director Public Works/City En
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

The check valves are the external lever and weight style, which are original equipment being 20 years old.

Justification

The existing check valves are worn and do not function properly. These valves should be replaced with new rubberized flapper check valves.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		40,000				40,000
Total		40,000				40,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		40,000				40,000
Total		40,000				40,000

Budget Impact/Other

Project # WTP-E-18-03
Project Name Replacement Vehicle - 2008 Ford Pickup

Department 602 - WWTP
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit # 374

Description

2008 Ford Ranger Pickup
 S#
 Acquisition Date:
 Mileage:

Justification

Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		30,000				30,000
Total		30,000				30,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Equipment will be traded in.

Project # WTP-E-18-04
Project Name Rehabilitate Digester Heating System

Department 602 - WWTP
Contact Director Public Works/City En
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Plant Digester Heating System

Justification

Depending on the results of current monitoring efforts, major rehabilitation of the digester heating system may be needed. There are deposits in the system which reduce heat and efficiency.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		250,000				250,000
Total		250,000				250,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		250,000				250,000
Total		250,000				250,000

Budget Impact/Other

Project # WTP-E-19-01
Project Name Replacement Equipment - Polaris Ranger

Department 602 - WWTP
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

XXXX Polaris E-5 Ranger
 S#
 Acquisition Date:
 Hours:

Justification

Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			12,000			12,000
Total			12,000			12,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			12,000			12,000
Total			12,000			12,000

Budget Impact/Other

Equipment will be traded in.

Project # WTP-E-19-02
Project Name Replacement Equipment - Aeration Blower

Department 602 - WWTP
Contact Director Public Works/City En
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Blower of 25 years of age

Justification

Consideration should be given to replacement of aeration blower with more energy efficient blower. Several studies of more efficient blowers have been completed which would support this improvement should flows increase.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			550,000			550,000
Total			550,000			550,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			550,000			550,000
Total			550,000			550,000

Budget Impact/Other

Project # WTP-E-20-03
Project Name Replacement Vehicle - 2002 Crew Cab Ford F250

Department 602 - WWTP
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit # 98

Description

Ford F250 2002 Crew Cab

Justification

Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment				30,000		30,000
Total				30,000		30,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund				30,000		30,000
Total				30,000		30,000

Budget Impact/Other

Equipment will be traded in.

Project # WTP-E-21-01
Project Name Install Density Current Baffles

Department 602 - WWTP
Contact Director Public Works/City En
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Density Current Baffles

Justification

The short-circuiting of flow through the secondary clarifiers may require installation of density current baffles if other means such as weir adjustment prove insufficient.
 This project would only be completed if flows increase at the plant.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					150,000	150,000
Total					150,000	150,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund					150,000	150,000
Total					150,000	150,000

Budget Impact/Other

Project # WTP-E-21-02
Project Name Install Hazardous Environment Gas Detectors

Department 602 - WWTP
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

This equipment is recommended for the safety of City plant personnel.

Justification

These detectors would detect hazardous gas.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					230,000	230,000
Total					230,000	230,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund					230,000	230,000
Total					230,000	230,000

Budget Impact/Other

Project # WTP-F-17-01
Project Name New Septic Receiving Station/Grit Bldg Renovation

Department 602 - WWTP
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Construct new Septic Sewage receiving Station and make repairs and renovations to the grit building.

Justification

The existing equipment is corroded and in need of replacement. The septic station will allow the City to receive septic sewage at the Wastewater Treatment Plant instead of the Pearl Street lift Station.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance	50,000	2,500,000				2,550,000
Total	50,000	2,500,000				2,550,000
Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund	50,000	2,500,000				2,550,000
Total	50,000	2,500,000				2,550,000

Budget Impact/Other

Project # WTP-F-18-01
Project Name Property Acquisition

Department 602 - WWTP
Contact Director Public Works/City En
Type Building
Useful Life 100 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Should the City's NDPEs permit require phosphorus treatment, additional land is required.

Justification

If the City is required to treat for phosphorus to below 1 mg/l in the future, additional land may be required. There is a 40 acre parcel near the wastewater treatment plant.

Expenditures	2017	2018	2019	2020	2021	Total
Land Acquisition		400,000				400,000
Total		400,000				400,000
Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		400,000				400,000
Total		400,000				400,000

Budget Impact/Other

Needed if phosphorus limit is imposed.

Project # WTP-F-21-01
Project Name Waste Activated Sludge Piping

Department 602 - WWTP
Contact Director Public Works/City En
Type Maintenance
Useful Life 25 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

The existing waste activated sludge (WAS) pumps discharge into a common pipe which delivers waste sludge to the Dissolved Air Flootation (DAF) thickeners.

Justification

This piping arrangement limits control flexibility and interferes with the operation of the Dissolved Air Flootation thickeners. An independent piping connection from the secondary and nitrification waste activated sludge pumps would remedy this problem.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance					100,000	100,000
Total					100,000	100,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund					100,000	100,000
Total					100,000	100,000

Budget Impact/Other

Project # LAN-F-17-01
Project Name Landfill Road Reconstruction

Department 603 - Solid Waste
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Site Improvement
Priority

Capital Asset #
Unit #

Description

Landfill Road Reconstruction

Justification

Road is deteriorating and needs to be reconstructed,

Expenditures	2017	2018	2019	2020	2021	Total
Construction	150,000					150,000
Total	150,000					150,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO	150,000					150,000
Total	150,000					150,000

Budget Impact/Other

Project # IT-2017
Project Name 2017 IT purchases

Department 702 - IT Capital Fund
Contact City Manager
Type Equipment
Useful Life 5 years
Category Technology
Priority

Capital Asset #
 Unit #

Description
 8 @ \$1,000 each
 Admin=1, Park N Rec=3, Finance=2, Inspections=1, Police=1 (laptop)

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	8,000					8,000
Total	8,000					8,000

Funding Sources	2017	2018	2019	2020	2021	Total
702 - IT Capital Fund	8,000					8,000
Total	8,000					8,000

Budget Impact/Other

Project # IT-2018
Project Name 2018 IT Purchases

Department 702 - IT Capital Fund
Contact City Manager
Type Equipment
Useful Life 5 years
Category Technology
Priority

Capital Asset #
 Unit #

Description
 13 @ \$1,000 each
 Inspections =3, Street=1, Parks=1, Planning=1, Police=4, Utilities (toughbooks) 3

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		13,000				13,000
Total		13,000				13,000

Funding Sources	2017	2018	2019	2020	2021	Total
702 - IT Capital Fund		13,000				13,000
Total		13,000				13,000

Budget Impact/Other

Project # IT-2019
Project Name 2019 IT Purchases

Department 702 - IT Capital Fund
Contact City Manager
Type Equipment
Useful Life 5 years
Category Technology
Priority

Capital Asset #
 Unit #

Description

24 @ \$1,000 each
 Admin=6, Attorney=1, Finance=1(jordynn), HR=1, Fire=1, Street=2, Utilities=5, Parks=3, Police=2, Utilities=2(toughbooks)

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			24,000			24,000
Total			24,000			24,000
Funding Sources	2017	2018	2019	2020	2021	Total
702 - IT Capital Fund			24,000			24,000
Total			24,000			24,000

Budget Impact/Other

Project # IT-2020
Project Name 2020 IT Purchases

Department 702 - IT Capital Fund
Contact City Manager
Type Equipment
Useful Life 5 years
Category Technology
Priority

Capital Asset #
 Unit #

Description

34 @ \$1,000 each; 4 @ \$3,000
 Admin=1(laptop), Arena=2, Attorney=1, Finance=4, Engineering=5(1 regular, 4 super duper), Fire=4(3 reg. 1 toughbook), Inspections=2, Police=18, WWTP=1 laptop

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment				46,000		46,000
Total				46,000		46,000
Funding Sources	2017	2018	2019	2020	2021	Total
702 - IT Capital Fund				46,000		46,000
Total				46,000		46,000

Budget Impact/Other

Project # IT-2021
Project Name 2021 IT purchases

Department 702 - IT Capital Fund
Contact City Manager
Type Equipment
Useful Life 5 years
Category Technology
Priority

Capital Asset #
 Unit #

Description
 8 @ \$1000 - Estimate based on rotation - increased \$1,000 for increase in costs
 Admin=1, Park N Rec=3, Finance=2, Inspections=1, Police=1 (laptop)

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					9,000	9,000
Total					9,000	9,000
Funding Sources	2017	2018	2019	2020	2021	Total
702 - IT Capital Fund					9,000	9,000
Total					9,000	9,000

Budget Impact/Other

Project # AQU-E-17-01
Project Name Aquatic Climbing Wall

Department Aquatic Center
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Pool climbing wall to replace diving board in diving well

Justification
 Current features are 15-years old and needing updating. The climbing wall would be a new feature to draw attendance. This will be funded by the Noon Kiwanis Club.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	18,000					18,000
Total	18,000					18,000
Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	18,000					18,000
Total	18,000					18,000

Budget Impact/Other

Project # AQU-E-18-02
Project Name Aquatic Center Single Flume Slide

Department Aquatic Center
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Single flume slide to replace diving board in diving well

Justification

Current features are 15-years old and needing updating. The single flume slide would be a new feature to draw attendance.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		14,500				14,500
Total		14,500				14,500

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund		7,250				7,250
Private Funds		7,250				7,250
Total		14,500				14,500

Budget Impact/Other

Project # AQU-F-18-01
Project Name Aquatic Center Replace Roof

Department Aquatic Center
Contact Director of Parks/Recreation
Type Building
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Replace aging roof

Justification

The flat roof is twenty-years old and needs to be replaced.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance		20,000				20,000
Total		20,000				20,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund		20,000				20,000
Total		20,000				20,000

Budget Impact/Other

Project # AQU-F-19-01
Project Name Aquatic Center Parking Area

Department Aquatic Center
Contact Director of Parks/Recreation
Type Improvement
Useful Life 25 years
Category Site Improvement
Priority

Capital Asset #
Unit #

Description

A mill and overlay of the existing parking lot for the Aquatic Center is needed.

Justification

Parking area has deteriorated, including potholes, cracking and heaving.

Expenditures	2017	2018	2019	2020	2021	Total
Site Improvement			100,000			100,000
Total			100,000			100,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO			100,000			100,000
Total			100,000			100,000

Budget Impact/Other

Project # ARE-E-17-01
Project Name Nystrom - Replace Arena Air Conditioning

Department Arena
Contact Director of Parks/Recreation
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

1970's Air Conditioning - 1/2 paid for with Mighty Ducks Grant

Justification

Replace the 1970's air conditioning system for main arena. The existing units have more maintenance costs and replacement parts are not available.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	142,000					142,000
Total	142,000					142,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	71,000					71,000
Grant	71,000					71,000
Total	142,000					142,000

Budget Impact/Other

Equipment Certificates may be used as alternative funding for this project.

The City is planning to complete a Facilities Master Plan in 2014.

Project # ARE-E-17-02
Project Name Equipment Replacement - Olympia Ice Resurfacer

Department Arena
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Olympia Ice Resurfacer

Justification

The Olympia is at end of useful life.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	110,000					110,000
Total	110,000					110,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	110,000					110,000
Total	110,000					110,000

Budget Impact/Other

Project # ARE-E-17-03
Project Name Equipment Replacement - Soccer Carpet

Department Arena
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Replacement of used indoor soccer carpet

Justification

Replacement of soccer carpet that was purchased ten-years that was used. The carpet is worn and becoming unsafe. A better quality carpet would be purchased with a life expectancy of 15 years.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	32,000					32,000
Total	32,000					32,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	32,000					32,000
Total	32,000					32,000

Budget Impact/Other

Project # ARE-E-17-04
Project Name Furnace North Locker Room

Department Arena
Contact Director of Parks/Recreation
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace furnace north locker room

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	5,000					5,000
Total	5,000					5,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	5,000					5,000
Total	5,000					5,000

Budget Impact/Other

Project # ARE-E-17-05
Project Name Replace Exit Doors

Department Arena
Contact Director of Parks/Recreation
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace Exit Doors

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	6,000					6,000
Total	6,000					6,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	6,000					6,000
Total	6,000					6,000

Budget Impact/Other

Project # ARE-E-17-06
Project Name Replace Sidewalk

Department Arena
Contact Director of Parks/Recreation
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description

Replace Sidewalk

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	7,000					7,000
Total	7,000					7,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	7,000					7,000
Total	7,000					7,000

Budget Impact/Other

Project # ARE-E-18-01
Project Name Replace Arena Meeting Room Furnace

Department Arena
Contact Director of Parks/Recreation
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description

Replace Arena meeting room furnace

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		18,000				18,000
Total		18,000				18,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund		18,000				18,000
Total		18,000				18,000

Budget Impact/Other

Project # ARE-F-17-01
Project Name Colstrup Arena - Interior Siding

Department Arena
Contact Director of Parks/Recreation
Type Improvement
Useful Life 25 years
Category Technology
Priority

Capital Asset #
Unit #

Description
 Insulation is starting to get damaged because of age. Siding would give the arena a cleaner look and save energy

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance	20,000					20,000
Total	20,000					20,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	20,000					20,000
Total	20,000					20,000

Budget Impact/Other

Project # ARE-F-17-02
Project Name Nystrom - Replace Dasher Board System

Department Arena
Contact Director of Parks/Recreation
Type Building
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
Unit #

Description
 Replace aged and worn dasher system at Colstrup Arena

Justification
 Dasher boards are used and worn and will become hazardous

Expenditures	2017	2018	2019	2020	2021	Total
Construction	110,000					110,000
Total	110,000					110,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	55,000					55,000
Private Funds	55,000					55,000
Total	110,000					110,000

Budget Impact/Other

Project # ARE-F-18-01
Project Name Colstrup - Replace Geo System piping

Department Arena
Contact Director of Parks/Recreation
Type Improvement
Useful Life 25 years
Category Facilities
Priority

Capital Asset #
Unit #

Description
 Replace PVC pipe that is starting to leak. Pipe is original to system and in need of replacement - many fittings have failed.

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance		30,000				30,000
Total		30,000				30,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Project # ARE-F-20-01
Project Name Replacement - Arena Roof

Department Arena
Contact Director of Parks/Recreation
Type Building
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
Unit #

Description
 Replace aging flat roof

Justification
 Replace aging roof

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance				275,000		275,000
Total				275,000		275,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund				275,000		275,000
Total				275,000		275,000

Budget Impact/Other
 Equipment Certificates may be used as alternative funding for this project.
 The City is planning to complete a Facilities Master Plan in 2014.

Project # ARE-F-21-1
Project Name Colstrup - Replace Arena Bleachers

Department Arena
Contact Director of Parks/Recreation
Type Improvement
Useful Life 25 years
Category Facilities
Priority

Capital Asset #
Unit #

Description
 40 year old bleachers - do not meet ADA guidelines

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance					190,000	190,000
Total					190,000	190,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund					190,000	190,000
Total					190,000	190,000

Budget Impact/Other

Project # CCR-E-17-01
Project Name City Hall Electronic Doors

Department City Center
Contact Director of Public Safety
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description
 City Hall Security Cameras

Justification
 Current system only has a limited number of cameras and additional cameras are needed. The video storage capacity of the current system is insufficient; limiting the retention period and not able to accommodate additional cameras. The current system also uses outdated technology. A new camera system would allow for additional cameras to be placed outside the building and in other sensitive areas. It would be much easier to access video data and allow remote access. The storage system would be much improved to allow a longer retention period.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	32,000					32,000
Total	32,000					32,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	32,000					32,000
Total	32,000					32,000

Budget Impact/Other

Project # CCR-F-17-01
Project Name City Center Window Replacement

Department City Center
Contact Director of Public Safety
Type Maintenance
Useful Life 25 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Replace inefficient windows at City Center

Justification

Current windows have extremely low insulation values. Thermal imager indicates as much as a 10-15 degree temperature swing as you move away from windows. This results in fluctuating internal temperatures throughout the building and a major source of heat loss. This creates a significant reduction in comfort within the building.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance			600,000			600,000
Total			600,000			600,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund			600,000			600,000
Total			600,000			600,000

Budget Impact/Other

Some savings to the City in reduced heating and cooling costs. Possible rebates or other programs available to offset some costs.
 The City is planning to complete a Facilities Master Plan in 2014.

Project # CCR-F-19-01
Project Name Replace AC Chiller

Department City Center
Contact Director of Public Safety
Type Building
Useful Life 30 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Replacement of existing chiller and 2 condensing units at City Hall. When the new heating system was installed in 2015 the chiller was not replaced. It was still functioning adequately and the engineers determined we could wait several years before replacing it. A new chiller would not improve efficiency that much to justify replacement based on cost savings alone. It was recommended to budget for replacement in the future before the end of its useful life.

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance			135,000			135,000
Total			135,000			135,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund			135,000			135,000
Total			135,000			135,000

Budget Impact/Other

Project # CCR-F-19-02
Project Name City Center Renovation

Department City Center
Contact Director of Public Safety
Type Building
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Renovation at City Center located at 221 E Clark Street

Justification

The council chambers has had minimum upgrades over the years. Improvements would focus on redesigning the room for greater flexibility including: removal and relocating the dias; removing or modifying the paneled walls for optimal lighting and appearance; new furniture and fixtures to accommodate various uses; and replacing the carpeting and window treatments. The second portion of the project would consist of constructing a self-help desk in the front lobby off of Clark Street. This would include a user friendly interface system with maps and guides to City services to assist customers entering City Hall.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance		200,000				200,000
Total		200,000				200,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund		200,000				200,000
Total		200,000				200,000

Budget Impact/Other

The upgrading the audio and visual in the council chambers would be completed in 2017 as part of this project.

Project # CCR-T-17-01
Project Name Replace Doors and Openers

Department City Center
Contact Director of Public Safety
Type Technology
Useful Life 15 years
Category Technology
Priority

Capital Asset #
Unit #

Description

At City Center, there are three new garage doors with openers located on the north side.

Justification

Existing overhead door openers are original installation equipment from 1968. Units are past their expected lift expectancy and will need to be replaced soon. The exterior doors are also original and have been patched and repaired. The doors would be replaced with energy efficient models and door openers would be smaller units to handle the lighter doors.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance	5,000					5,000
Total	5,000					5,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	5,000					5,000
Total	5,000					5,000

Budget Impact/Other

Project # CIG-F-17-01
Project Name Public Works Facility Phase One

Department City Garage
Contact Director Public Works/City En
Type Building
Useful Life 50 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Construct the administrative portion of the new public works facility.

Justification

If Albert Lea continues to expand, a new public works facility may be needed to better serve the City and more efficient for employees.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	1,500,000					1,500,000
Total	1,500,000					1,500,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Reserves/Transfer	500,000					500,000
601 - Water Fund	500,000					500,000
602 - Sewer Fund	500,000					500,000
Total	1,500,000					1,500,000

Budget Impact/Other

Should the City decide not to build a new facility, there are improvements needed for the existing facility.

Cold storage needs expansion	\$ 86,000
Storage shed to replace existing Parks' storage building	\$ 90,000
Upgrade to lunch room and restrooms	\$ 245,000
Security fencing and lighting	\$ 20,000

Project # CIG-F-17-02
Project Name Upgrade Air Exchange System

Department City Garage
Contact Director Public Works/City En
Type Building
Useful Life 15 years
Category Facilities
Priority

Capital Asset #
 Unit #

Description

Air Exchange System at City Garage

Justification

The air exchange system needs to be upgraded for employee safety.

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance	25,000					25,000
Total	25,000					25,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	25,000					25,000
Total	25,000					25,000

Budget Impact/Other

Project # CIG-F-18-01
Project Name Acquire Property behind the City Garage

Department City Garage
Contact Director Public Works/City En
Type Improvement
Useful Life 100 years
Category Site Improvement
Priority

Capital Asset #
 Unit #

Description

Acquire land behind the current City Garage

Justification

Needed for expansion and construction of the new Public Works Facility

Expenditures	2017	2018	2019	2020	2021	Total
Land Acquisition		80,000				80,000
Total		80,000				80,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget		80,000				80,000
Total		80,000				80,000

Budget Impact/Other

Project # CIG-F-20-01
Project Name Materials Storage Expansion

Department City Garage
Contact Director Public Works/City En
Type Building
Useful Life 30 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Expand to allow for inside sand and salt storage.

Justification

This will reduce runoff and improve operating efficiencies

Expenditures	2017	2018	2019	2020	2021	Total
Site Improvement				100,000		100,000
Total				100,000		100,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund				100,000		100,000
Total				100,000		100,000

Budget Impact/Other

Project # CIG-F-21-01
Project Name New Public Works Facility - Phase Two

Department City Garage
Contact Director Public Works/City En
Type Building
Useful Life 50 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Construct a new public works facility.

Justification

If Albert Lea continues to expand, a new public works facility may be needed to better serve the City and more efficient for employees.

Expenditures	2017	2018	2019	2020	2021	Total
Construction					6,700,000	6,700,000
Total					<u>6,700,000</u>	<u>6,700,000</u>

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Reserves/Transfer					2,233,333	2,233,333
601 - Water Fund					2,233,334	2,233,334
602 - Sewer Fund					2,233,333	2,233,333
Total					<u>6,700,000</u>	<u>6,700,000</u>

Budget Impact/Other

Should the City decide not to build a new facility, there are improvements needed for the existing facility.

Cold storage needs expansion	\$ 86,000
Storage shed to replace existing Parks' storage building	\$ 90,000
Upgrade to lunch room and restrooms	\$ 245,000
Security fencing and lighting	\$ 20,000

Project # CIG-F-21-02
Project Name Park Dept Storage Shed Replacement

Department City Garage
Contact Director Public Works/City En
Type Building
Useful Life 30 years
Category Facilities
Priority

Capital Asset #
 Unit #

Description

Replace the Park department storage shed.

Justification

Existing shed is in disrepair and needs replacement

Expenditures	2017	2018	2019	2020	2021	Total
Construction					100,000	100,000
Total					100,000	100,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund					100,000	100,000
Total					100,000	100,000

Budget Impact/Other

Project # PAC-E-18-01
Project Name Replace Upper Air Conditioning Unit

Department Civic Theater
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description

Replace upper air conditioning unit at Theatre. Formerly Project PAC-F-14-01

Justification

Replace lobby heating and air conditioning unit.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		75,000				75,000
Total		75,000				75,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund		75,000				75,000
Total		75,000				75,000

Budget Impact/Other

Project # PAC-F-17-01
Project Name Replace Carpet at Theatre

Department Civic Theater
Contact Director of Parks/Recreation
Type Unassigned
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
 Unit #

Description
 Replace 20 year old carpet in entry, steps, basement and hallway.

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance	10,000					10,000
Total	10,000					10,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	10,000					10,000
Total	10,000					10,000

Budget Impact/Other

Project # PAC-F-18-01
Project Name Replace Carpet at Theatre - Phase 2

Department Civic Theater
Contact Director of Parks/Recreation
Type Improvement
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
 Unit #

Description
 Remove seats and install new carpet

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance		14,000				14,000
Total		14,000				14,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund		14,000				14,000
Total		14,000				14,000

Budget Impact/Other

Project # CHN-21-01
Project Name Channel Improvements - Main Street

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 30 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
 Rehabilitation of the channel banks from the Main Street Bridge to the Canadian Pacific Railroad Bridge.

Justification
 Requested and prioritized by Park Board. This project would be constructed if Department of Natural Resources grant funds are available.

Expenditures	2017	2018	2019	2020	2021	Total
Construction					348,000	348,000
Total					348,000	348,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO					174,000	174,000
State - DNR					174,000	174,000
Total					348,000	348,000

Budget Impact/Other
 Department of Natural Resources may be a funding source.

Project # ENG-E-18-01
Project Name Replacement Vehicle - 2006 Ford Pickup

Department Engineering
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit # 13

Description
 2006 Ford F150 Pickup

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		30,000				30,000
Total		30,000				30,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		30,000				30,000
Total		30,000				30,000

Budget Impact/Other
 Equipment will be traded in.

Project # **ENG-T-17-01**
Project Name **Aerial Photograph & Contours**

Department Engineering
Contact Director Public Works/City En
Type Technology
Useful Life 10 years
Category Technology
Priority

Capital Asset #
Unit #

Description

Two foot contours were last completed in 2006

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Technology	150,000					150,000
Total	150,000					150,000

Funding Sources	2017	2018	2019	2020	2021	Total
702 - IT Capital Fund	70,000					70,000
Freeborn County	80,000					80,000
Total	150,000					150,000

Budget Impact/Other

Project # **MEDIAN-1**
Project Name **Median Improvements**

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Replace medians throughout the City that tie to the Blue Zones Project.

Justification

Main Street 2015
Bridge Avenue 2017
Front Street & Marshall 2017
West Main Street 2017

Expenditures	2017	2018	2019	2020	2021	Total
Construction				60,000		60,000
Total				60,000		60,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO				60,000		60,000
Total				60,000		60,000

Budget Impact/Other

Project # **PARKLT-1**
Project Name **Downtown Parking Lot Improvements**

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
Downtown Parking Lot Improvements
2019 Broadway venue/Clark Street Lot #6 \$120,000
2020 Washington/Water Street Lot #8 \$100,000
2020 Newton/William Street Lot #3 \$60,000

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction				132,000	176,000	308,000
Total				132,000	176,000	308,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO				132,000	176,000	308,000
Total				132,000	176,000	308,000

Budget Impact/Other

Project # **PARKLT-17-01**
Project Name **William St/St Mary Parking Lot #2**

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
William St/St Mary Parking Lot #2

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	132,000					132,000
Total	132,000					132,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO	132,000					132,000
Total	132,000					132,000

Budget Impact/Other

Project # **PARKLT-18-01**
Project Name **Bancroft Bay Park Upper/Lower**

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
Reconstruct Bancroft Bay Park Upper/Lower

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction		280,000				280,000
Total		280,000				280,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO		280,000				280,000
Total		280,000				280,000

Budget Impact/Other

Project # **PARKLT-18-02**
Project Name **Freeborn Bank Parking Lot**

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Site Improvement
Priority

Capital Asset #
Unit #

Description

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance		187,000				187,000
Total		187,000				187,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO		187,000				187,000
Total		187,000				187,000

Budget Impact/Other

Project # **PARKLT-19-01**
Project Name **Newton/College St Parking Lot #4**

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
Newton/College St Parking Lot #4

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction			110,000			110,000
Total			110,000			110,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO			110,000			110,000
Total			110,000			110,000

Budget Impact/Other

Project # **PARKLT-20-01**
Project Name **St Mary/W Main Parking Lot #1**

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
St Mary/W Main Parking Lot #1

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction				121,000		121,000
Total				121,000		121,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO				121,000		121,000
Total				121,000		121,000

Budget Impact/Other

Project # STCON-17-01
Project Name Lakeview Blvd Recon - Hatch Bridge to Martin

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruction of street and replacement of utilities from Hatch Bridge to Martin Road.

Justification

The street needs to be raised above flood level and utilities replaced.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	400,000					400,000
Total	400,000					400,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO	100,000					100,000
State - Municipal State Aid	300,000					300,000
Total	400,000					400,000

Budget Impact/Other

Project # STCON-17-02
Project Name Sunset Street Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

This project would widen and reconstruct Sunset Street with a concrete surface from Luther Place to Cedar Avenue. Sunset Street would be widened to the same width as Luther Place to TH 13.

Justification

This section of Sunset Street will need resurfacing.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	522,500					522,500
Total	522,500					522,500

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO	110,000					110,000
Special Assessments	137,500					137,500
State - Municipal State Aid	275,000					275,000
Total	522,500					522,500

Budget Impact/Other

Project # STCON-17-03
Project Name Pioneer Park Shoreline

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description

Restore the shoreline and place erosion protection along the Fountain Lake shoreline at Pioneer Park - GF Budget 2016 Code 101-43150-430-44040

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	50,000					50,000
Total	50,000					50,000

Funding Sources	2017	2018	2019	2020	2021	Total
401 - Street Improvement Proj Fund	25,000					25,000
Shell Rock River Watershed	25,000					25,000
Total	50,000					50,000

Budget Impact/Other

Project # STCON-17-04
Project Name Hale Drive - Quisley Street to Keystone Drive

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description

Hale Drive - Quisley Street to Keystone Drive

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	60,000					60,000
Total	60,000					60,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO	60,000					60,000
Total	60,000					60,000

Budget Impact/Other

Project # STCON-17-05
Project Name Bridge Avenue

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Bituminous overlay of Bridge Avenue north of Hammer with turnlane reconfiguration.

Justification

Pavement is deteriorated.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	1,000,000					1,000,000
Total	1,000,000					1,000,000

Funding Sources	2017	2018	2019	2020	2021	Total
Federal	800,000					800,000
Freeborn County	200,000					200,000
Total	1,000,000					1,000,000

Budget Impact/Other

Project # STCON-17-06
Project Name Lakeshore Drive Shoreline

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Restore the shoreline and place erosion prevention along Lakeshore Drive

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	50,000					50,000
Total	50,000					50,000

Funding Sources	2017	2018	2019	2020	2021	Total
401 - Street Improvement Proj Fund	25,000					25,000
Shell Rock River Watershed	25,000					25,000
Total	50,000					50,000

Budget Impact/Other

Project # STCON-17-08
Project Name Plaza Street East End Relocation

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Relocation of Plaza Street West at Bridge Avenue intersection.

Justification

Relocation is part of the Bridge Avenue corridor.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	600,000					600,000
Total	600,000					600,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO	200,000					200,000
State - Municipal State Aid	400,000					400,000
Total	600,000					600,000

Budget Impact/Other

Project # STCON-17-09
Project Name Johnson Street Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 30 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Johnson Street Valley Avenue to North Shore

Justification

Concrete at end of its useful life.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	330,000					330,000
Total	330,000					330,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO	165,000					165,000
Special Assessments	165,000					165,000
Total	330,000					330,000

Budget Impact/Other

Project # STCON-17-10
Project Name Lake Avenue Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruction and replacement of utilities on Lake Avenue from Clark Street to Elizabeth Avenue

Justification

The bituminous surface was installed in 1959 and utilities installed in the 1910-1920 time period. The Street Division has sealcoated to address the cracks and completed expensive pothole patching.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	300,000					300,000
Total	300,000					300,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund	60,000					60,000
602 - Sewer Fund	70,000					70,000
Bonding - GO	65,000					65,000
Special Assessments	105,000					105,000
Total	300,000					300,000

Budget Impact/Other

Project # STCON-17-11
Project Name College Street East Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruction of E. College Street from S. Newton Avenue to the east end.

Justification

Condition of the road is poor.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	110,000					110,000
Total	110,000					110,000

Funding Sources	2017	2018	2019	2020	2021	Total
402 - Capital Project Transfer Fund	66,000					66,000
Special Assessments	44,000					44,000
Total	110,000					110,000

Budget Impact/Other

Project # STCON-17-12
Project Name St Mary Avenue by Central Park

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description

St Mary Avenue by Central Park

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Site Improvement	25,000					25,000
Total	25,000					25,000

Funding Sources	2017	2018	2019	2020	2021	Total
402 - Capital Project Transfer Fund	25,000					25,000
Total	25,000					25,000

Budget Impact/Other

Project # STCON-17-13
Project Name S Broadway TH-65 to 14 Street

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description

S Broadway TH-65 to 14 Street

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	378,000					378,000
Total	378,000					378,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund	10,000					10,000
Freeborn County	107,000					107,000
Sales Tax	200,000					200,000
Special Assessments	61,000					61,000
Total	378,000					378,000

Budget Impact/Other

Project # STCON-17-14
Project Name Circle Drive Alley

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
 Replace approximately 500 fee of Concrete Alley and Sewer Services

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	65,000					65,000
Total	65,000					65,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO	15,000					15,000
Special Assessments	50,000					50,000
Total	65,000					65,000

Budget Impact/Other

Project # STCON-17-15
Project Name Lakeview Blvd Blackmere Bridge Fishing Pier

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Site Improvement
Priority

Capital Asset #
Unit #

Description
 Lakeview Blvd Blackmere Bridge Fishing Pier

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	40,000					40,000
Total	40,000					40,000

Funding Sources	2017	2018	2019	2020	2021	Total
402 - Capital Project Transfer Fund	40,000					40,000
Total	40,000					40,000

Budget Impact/Other

Project # STCON-18-01
Project Name Bay Oaks Drive Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruction of approximately 2,200 feet of Bay Oaks Drive from Highway 13 to the north cul-de-sac.

Justification

This road has settled and continues to suffer from frost heave. It is proposed to be reconstructed with tile and a frost free cross section.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		660,000				660,000
Total		<u>660,000</u>				<u>660,000</u>

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO		330,000				330,000
Special Assessments		330,000				330,000
Total		<u>660,000</u>				<u>660,000</u>

Budget Impact/Other

Project # STCON-18-02
Project Name E Main Street Service Rd

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruct the north E Main Street Service road from Morningside to Prospect

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction		350,000				350,000
Total		<u>350,000</u>				<u>350,000</u>

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO		210,000				210,000
Special Assessments		140,000				140,000
Total		<u>350,000</u>				<u>350,000</u>

Budget Impact/Other

Project # STCON-18-03
Project Name Shoreline Protection Project

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 15 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description
 Shoreline Protection Project - add rip rap along tops of banks to prevent further settling

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Site Improvement		170,000				170,000
Total		170,000				170,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO		170,000				170,000
Total		170,000				170,000

Budget Impact/Other

Project # STCON-18-04
Project Name 900 Block Spicer Road Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Site Improvement
Priority

Capital Asset #
 Unit #

Description
 900 Block Spicer Road Reconstruction

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction		135,000				135,000
Total		135,000				135,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund		30,000				30,000
Bonding - GO		80,000				80,000
Special Assessments		25,000				25,000
Total		135,000				135,000

Budget Impact/Other

Project # STCON-18-06
Project Name Stables Area Project

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 100 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

This project involves the extension of water main and sanitary sewer to serve approximately 215 acres of land in the northwest area of Albert Lea. A large sanitary sewer lift station, capable of serving 1,500 acres will be constructed as part of this project. A 12-inch trunk water main will be constructed to loop from Bay Oaks Drive area to the Lakeview Boulevard/Richway Drive area along Itaska Road and Bath Road. This project would provide infrastructure to the stables and Country Club Road area

Justification

Area petitioned for annexation in 2017. The St Johns project made it feasible

Expenditures	2017	2018	2019	2020	2021	Total
Construction		2,800,000				2,800,000
Total		2,800,000				2,800,000
Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO		300,000				300,000
Bonding - PFA		1,000,000				1,000,000
Freeborn County		300,000				300,000
Special Assessments		1,200,000				1,200,000
Total		2,800,000				2,800,000

Budget Impact/Other

Project # STCON-19-01
Project Name Giles Place Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Giles Place Lakewood to Valley

Justification

Construction would include bituminous pavement, curb and gutter, sidewalk, water main, storm drainage and sanitary sewer. Pavement is in poor condition.

Expenditures	2017	2018	2019	2020	2021	Total
Construction			720,000			720,000
Total			720,000			720,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund			120,000			120,000
602 - Sewer Fund			150,000			150,000
Bonding - GO			150,000			150,000
Special Assessments			300,000			300,000
Total			720,000			720,000

Budget Impact/Other

Project # STCON-19-02
Project Name Sheridan Street Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Sheridan Street Valley Avenue to North Shore Drive

Justification

Construction would include bituminous pavement, curb and gutter, sidewalk, water main, storm drainage and sanitary sewer. Pavement is in poor condition.

Expenditures	2017	2018	2019	2020	2021	Total
Construction			610,000			610,000
Total			610,000			610,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund			130,000			130,000
602 - Sewer Fund			125,000			125,000
Bonding - GO			105,000			105,000
Special Assessments			250,000			250,000
Total			610,000			610,000

Budget Impact/Other

Project # STCON-19-03
Project Name Newton Avenue Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 30 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruct Newton Avenue from Pearl Street to 2nd Avenue including concrete pavement, aggregate base, curb & gutter, sidewalk, watermain, storm, seert and sanitary sewer

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction			800,000			800,000
Total			800,000			800,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund			200,000			200,000
602 - Sewer Fund			200,000			200,000
Special Assessments			240,000			240,000
State - Municipal State Aid			160,000			160,000
Total			800,000			800,000

Budget Impact/Other

Project # STCON-19-04
Project Name James Avenue Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruction of James Avenue. Seventh Street to Eighth Street

Justification

The water main on James Avenue has had approximately nine breaks in the last 15 years.

Expenditures	2017	2018	2019	2020	2021	Total
Construction			260,000			260,000
Total			260,000			260,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO			260,000			260,000
Total			260,000			260,000

Budget Impact/Other

Project # STCON-19-05
Project Name Fountain Lake Park Shoreline

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Restore the shoreline of Fountain Lake and reconstruct the shoreline protection

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction			30,000			30,000
Total			30,000			30,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget			15,000			15,000
Shell Rock River Watershed			15,000			15,000
Total			30,000			30,000

Budget Impact/Other

Project # STCON-19-06
Project Name Clausen Ave/High Street Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruction of Clausen Avenue and High Street.

Justification

These roads are past an overlay and are in need of reconstruction.

Expenditures	2017	2018	2019	2020	2021	Total
Construction			1,300,000			1,300,000
Total			1,300,000			1,300,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund			275,000			275,000
602 - Sewer Fund			225,000			225,000
Bonding - GO			320,000			320,000
Special Assessments			480,000			480,000
Total			1,300,000			1,300,000

Budget Impact/Other

Project # STCON-20-01
Project Name Marshall Street Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Construct new concrete curb and gutter, sidewalk and bituminous surface on Marshall Street from Bridge Avenue to Ramsey Street. This is part of the CSAH 22 route from Bridge Avenue to Sibley, and a City street from Sibley Avenue to Ramsey Avenue.

Justification

The concrete curb and gutter, sidewalk are in poor condition and the bituminous surface needs an overlay.

Expenditures	2017	2018	2019	2020	2021	Total
Construction				80,000		80,000
Total				80,000		80,000
Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO				12,000		12,000
Freeborn County				30,000		30,000
Special Assessments				8,000		8,000
State - Municipal State Aid				30,000		30,000
Total				80,000		80,000

Budget Impact/Other

Project # STCON-20-02
Project Name Main Street East Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruction of Main Street East from Interstate 35 to CSAH 38.

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction				3,000,000		3,000,000
Total				3,000,000		3,000,000
Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO				1,000,000		1,000,000
State - Municipal State Aid				2,000,000		2,000,000
Total				3,000,000		3,000,000

Budget Impact/Other

Project # STCON-20-03
Project Name E Main Street Lighting

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description

Install decorative lighting to replace the existing lighting along E Main Street from Garfield Ave east to the existing decorative lighting

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Site Improvement				190,000		190,000
Total				190,000		190,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO				190,000		190,000
Total				190,000		190,000

Budget Impact/Other

Project # STCON-20-04
Project Name New Denmark Park Shoreline

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description

Restore shoreline and replace

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction				100,000		100,000
Total				100,000		100,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget				50,000		50,000
Shell Rock River Watershed				50,000		50,000
Total				100,000		100,000

Budget Impact/Other

Project # STCON-20-05
Project Name Bridge Avenue Reconstruction (Marshall to Hammer)

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Bridge Avenue Reconstruction (Marshall to Hammer)

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction				7,500,000		7,500,000
Total				7,500,000		7,500,000

Funding Sources	2017	2018	2019	2020	2021	Total
601 - Water Fund				700,000		700,000
602 - Sewer Fund				800,000		800,000
Bonding - GO				500,000		500,000
Federal				4,100,000		4,100,000
State - Municipal State Aid				1,400,000		1,400,000
Total				7,500,000		7,500,000

Budget Impact/Other

Project # STCON-20-06
Project Name E Main Street (Newton to I-35)

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

MNDOT Reconstruction of TH-65 - East Main Street - from Newton Avenue to I-35

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction				3,000,000		3,000,000
Total				3,000,000		3,000,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO				200,000		200,000
State - MnDOT				2,000,000		2,000,000
State - Municipal State Aid				800,000		800,000
Total				3,000,000		3,000,000

Budget Impact/Other

Project # STCON-21-01
Project Name Vinehurst Avenue Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
 Reconstruction of Vinehurst Avenue - Fountain Street to Grace Street

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction					60,000	60,000
Total					60,000	60,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO					20,000	20,000
Special Assessments					40,000	40,000
Total					60,000	60,000

Budget Impact/Other

Project # STCON-21-02
Project Name Wedgewood Road Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description
 Pave bituminous surface from Wedgewood Cove to Riveria Drive.

Justification
 This road is currently in the township.

Expenditures	2017	2018	2019	2020	2021	Total
Construction					200,000	200,000
Total					200,000	200,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO					100,000	100,000
Special Assessments					100,000	100,000
Total					200,000	200,000

Budget Impact/Other

Project # STCON-21-03
Project Name Plainview Lane Curb and Surfacing

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Replacement of bituminous surface, curb and gutter on Plainview Lane from Lincoln Avenue East approximately 440 feet.

Justification

The project has been under consideration since the feasibility report in August 2001. Homeowners have requested council consideration to surface the gravel road.

Expenditures	2017	2018	2019	2020	2021	Total
Construction					38,300	38,300
Total					38,300	38,300

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO					18,500	18,500
Special Assessments					19,800	19,800
Total					38,300	38,300

Budget Impact/Other

Project # STCON-21-04
Project Name Clark Street Alley Reconstruction

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruct the alley between Washington & St Mary from Clark Street to Water Street

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction					55,000	55,000
Total					55,000	55,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO					25,000	25,000
Special Assessments					30,000	30,000
Total					55,000	55,000

Budget Impact/Other

Project # STCONC
Project Name Concrete Street Rehabilitation

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 10 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

The City has developed a concrete street rehabilitation program, which began in 2013.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		350,000	350,000	350,000	350,000	1,400,000
Total		350,000	350,000	350,000	350,000	1,400,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		50,000	50,000	50,000	50,000	200,000
Bonding - GO		50,000	50,000	50,000	50,000	200,000
Special Assessments		200,000	200,000	200,000	200,000	800,000
State - Municipal State Aid		50,000	50,000	50,000	50,000	200,000
Total		350,000	350,000	350,000	350,000	1,400,000

Budget Impact/Other

Project # STOVL-17-01
Project Name 2017 Neighborhood Overlay

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

Extend useful life of existing pavement.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	850,000					850,000
Total	850,000					850,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund	50,000					50,000
Bonding - GO	300,000					300,000
Special Assessments	500,000					500,000
Total	850,000					850,000

Budget Impact/Other

Mill and overlay various City streets and replace sidewalk, curb and gutter that is in poor condition. Repairs may also include storm sewer and sanitary sewer structures.

Project # STOVL-17-02
Project Name 2017 State Aid Overlay

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

Extend useful life of existing pavement.

Expenditures	2017	2018	2019	2020	2021	Total
Construction	550,000					550,000
Total	550,000					550,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund	50,000					50,000
Special Assessments	220,000					220,000
State - Municipal State Aid	280,000					280,000
Total	550,000					550,000

Budget Impact/Other

Mill and overlay various City streets and replace sidewalk, curb and gutter that is in poor condition. Repairs may also include storm sewer and sanitary sewer structures.

Project # STOVL-18-01
Project Name 2018 Neighborhood Overlay

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

Extend useful life of existing pavement.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		850,000				850,000
Total		850,000				850,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		50,000				50,000
Bonding - GO		300,000				300,000
Special Assessments		500,000				500,000
Total		850,000				850,000

Budget Impact/Other

Mill and overlay various City streets and replace sidewalk, curb and gutter that is in poor condition. Repairs may also include storm sewer and sanitary sewer structures.

Project # STOVL-18-02
Project Name 2018 State Aid Overlay

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

Extend useful life of existing pavement.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		550,000				550,000
Total		550,000				550,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund		50,000				50,000
Special Assessments		220,000				220,000
State - Municipal State Aid		280,000				280,000
Total		550,000				550,000

Budget Impact/Other

Mill and overlay various City streets and replace sidewalk, curb and gutter that is in poor condition. Repairs may also include storm sewer and sanitary sewer structures.

Project # STOVL-19-01
Project Name 2019 Neighborhood Overlay

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction			850,000			850,000
Total			850,000			850,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund			50,000			50,000
Bonding - GO			300,000			300,000
Special Assessments			500,000			500,000
Total			850,000			850,000

Budget Impact/Other

Project # STOVL-19-02
Project Name 2019 State Aid Overlay

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction			550,000			550,000
Total			550,000			550,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund			50,000			50,000
Special Assessments			220,000			220,000
State - Municipal State Aid			280,000			280,000
Total			550,000			550,000

Budget Impact/Other

Project # STOVL-20-01
Project Name 2020 Neighborhood Overlay

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification
 Extend useful life of existing pavement.

Expenditures	2017	2018	2019	2020	2021	Total
Construction				850,000		850,000
Total				850,000		850,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund				50,000		50,000
Bonding - GO				300,000		300,000
Special Assessments				500,000		500,000
Total				850,000		850,000

Budget Impact/Other
 Mill and overlay various City streets and replace sidewalk, curb and gutter that is in poor condition. Repairs may also include storm sewer and sanitary sewer structures.

Project # STOVL-20-02
Project Name 2020 State Aid Overlay

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

Extend useful life of existing pavement.

Expenditures	2017	2018	2019	2020	2021	Total
Construction				550,000		550,000
Total				550,000		550,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund				50,000		50,000
Special Assessments				220,000		220,000
State - Municipal State Aid				280,000		280,000
Total				550,000		550,000

Budget Impact/Other

Mill and overlay various City streets and replace sidewalk, curb and gutter that is in poor condition. Repairs may also include storm sewer and sanitary sewer structures.

Project # STOVL-21-01
Project Name 2021 Neighborhood Project

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

Extend useful life of existing pavement.

Expenditures	2017	2018	2019	2020	2021	Total
Construction					850,000	850,000
Total					850,000	850,000

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund					50,000	50,000
Bonding - GO					300,000	300,000
Special Assessments					500,000	500,000
Total					850,000	850,000

Budget Impact/Other

Mill and overlay various City streets and replace sidewalk, curb and gutter that is in poor condition. Repairs may also include storm sewer and sanitary sewer structures.

Project # STOVL-21-02
Project Name 2021 State Aid Overlay

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

Extend useful life of existing pavement.

Expenditures	2017	2018	2019	2020	2021	Total
Construction					550,000	550,000
Total					<u>550,000</u>	<u>550,000</u>

Funding Sources	2017	2018	2019	2020	2021	Total
602 - Sewer Fund					50,000	50,000
Special Assessments					220,000	220,000
State - Municipal State Aid					280,000	280,000
Total					<u>550,000</u>	<u>550,000</u>

Budget Impact/Other

Mill and overlay various City streets and replace sidewalk, curb and gutter that is in poor condition. Repairs may also include storm sewer and sanitary sewer structures.

Project # STOVL-21-03
Project Name New Hills Subdivision Overlay

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Justification

Extend useful life of existing pavement.

Expenditures	2017	2018	2019	2020	2021	Total
Construction					250,000	250,000
Total					<u>250,000</u>	<u>250,000</u>

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO					30,000	30,000
Special Assessments					220,000	220,000
Total					<u>250,000</u>	<u>250,000</u>

Budget Impact/Other

Mill and overlay various City streets and replace sidewalk, curb and gutter that is in poor condition. Repairs may also include storm sewer and sanitary sewer structures.

Project # TRAIL-19-01
Project Name Blazing Star Bike Trail Maint

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 10 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Reconstruct the Blazing Star Trail from Frank Hall Park to the Figure 8

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction			200,000			200,000
Total			200,000			200,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO			200,000			200,000
Total			200,000			200,000

Budget Impact/Other

Project # TRAIL-21-01
Project Name Phase 3 - City beach to Denmark Park

Department Engineering
Contact Director Public Works/City En
Type Improvement
Useful Life 20 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Construction of shared use walking/bike path from City beach to Denmark Park.

Justification

The Department of Natural Resources is interested in the City Trail Plan. These paths would link neighborhoods to other areas of the City, as well as connect sections of our existing facilities.

Expenditures	2017	2018	2019	2020	2021	Total
Construction					379,000	379,000
Total					379,000	379,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO					289,500	289,500
State - DNR					89,500	89,500
Total					379,000	379,000

Budget Impact/Other

The trail, lighting and bridge improvements would be split 50/50 between the City and Department of Natural Resources. The road work would be the City's responsibility.

Project # **FIR-E-17-01**
Project Name **Replacement Tender - 1992 Chevy Kodiak**

Department Fire
Contact Director of Public Safety
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit # 136

Description

Replace 1992 Kodiak Tender - has come to the end of its life span. There are clutch and transmission issues. This is a new required apparatus with the merger of the City and Township fire departments. New apparatus would be an automatic transmission with a polly tank.

Justification

Replace with similar vehicle to be utilized as emergency response vehicle.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle	200,000					200,000
Total	200,000					200,000
Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund	155,000					155,000
701 - Central Garage Fund	45,000					45,000
Total	200,000					200,000

Budget Impact/Other

Project # **FIR-E-17-02**
Project Name **Live Fire Burn Structure**

Department Fire
Contact Director of Public Safety
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Live Fire Burn Structure

Justification

We currently do not have the ability to conduct live fire training. This is difficlut with aquired strutures as the regulations have made it almost virtually imposible. We have not done live fire training in years and new, safer tactics have emerged but we are unable to implement them because we can not practice them. This can be used to bring in outside agencies to train with also creating a small finding possibility.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	40,000					40,000
Total	40,000					40,000
Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund	40,000					40,000
Total	40,000					40,000

Budget Impact/Other

Project # **FIR-E-17-03**
Project Name **FireCom Headsets**

Department Fire
Contact Director of Public Safety
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Installation of a FireCom headset system in Engine 918 and 919

Justification

Communication throughout interior cab of the apparatus is difficult. The FireCom headsets would make communication between the officer and crew more efficient and less likely that vital life safety information will be missed.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	12,000					12,000
Total	12,000					12,000

Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund	12,000					12,000
Total	12,000					12,000

Budget Impact/Other

Project # **FIR-E-18-01**
Project Name **Replacement Vehicle - 1992 Pierce Ladder**

Department Fire
Contact Director of Public Safety
Type Equipment
Useful Life 25 years
Category Equipment
Priority

Capital Asset #
Unit # 916

Description

1992 Pierce Ladder
S# 0454 Acquisition Date: 08/92 Mileage: 7,124

Justification

The Pierce ladder does not have an integrated pump, so an engine unit must accompany the ladder to all scenes. The proposed truck would have a Quint type unit, which is more efficient and requires less manpower to operate.

The replacement of this unit corresponds with the new Fire Department building because the new ladder truck would not fit into the existing garage without modifications.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		1,200,000				1,200,000
Total		1,200,000				1,200,000
Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund		600,000				600,000
701 - Central Garage Fund		600,000				600,000
Total		1,200,000				1,200,000

Budget Impact/Other

Project # **FIR-F-17-01**
Project Name **Paint Fire Hydrants**

Department Fire
Contact Director of Public Safety
Type Improvement
Useful Life 15 years
Category Site Improvement
Priority

Capital Asset #
Unit #

Description
Paint fire hydrants

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Site Improvement	10,000					10,000
Total	10,000					10,000

Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund	10,000					10,000
Total	10,000					10,000

Budget Impact/Other

Project # **FIR-F-18-01**
Project Name **Fire Station**

Department Fire
Contact Director of Public Safety
Type Building
Useful Life 40 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

New fire station with easy access to the north/south and east/west main corridors; area for parking trucks and cars; on-site training facility; truck bays of adequate size for equipment; and public restrooms for community.

Justification

The current City fire station is located in the City Center complex adjacent to the library. The station is a split floor design with the apparatus bay and storage areas on the first floor with living, office meeting and kitchen areas on the second floor. The station is not designed for male and female firefighters and not handicap accessible. The apparatus floor is a single direction flow which requires the equipment to be backed into over a long front driveway requiring turnarounds on the busy Fountain Street. Storage is limited for required apparatus and equipment. Training is also an issue with little to no access to classroom space and operational training needs to be conducted off-site.

Further information is contained in the Fire Department Study conducted by Almont & Associates in June 2012.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		6,000,000				6,000,000
Total		6,000,000				6,000,000
Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund		6,000,000				6,000,000
Total		6,000,000				6,000,000

Budget Impact/Other

Project # PAR-B-17-01
Project Name Hayek field maintenance bldg

Department Parks
Contact Director of Parks/Recreation
Type Building
Useful Life 20 years
Category Facilities
Priority

Capital Asset #
 Unit #

Description
 Hayek field maintenance bldg

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	15,000					15,000
Total	15,000					15,000

Funding Sources	2017	2018	2019	2020	2021	Total
406 - Building Maintenance Fund	15,000					15,000
Total	15,000					15,000

Budget Impact/Other

Project # PAR-B-17-02
Project Name Beach Shelter

Department Parks
Contact Director of Parks/Recreation
Type Building
Useful Life 25 years
Category Facilities
Priority

Capital Asset #
 Unit #

Description
 Beach Shelter

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Facility Maintenance	16,000					16,000
Total	16,000					16,000

Funding Sources	2017	2018	2019	2020	2021	Total
404 - Parkland Dedication Fund	16,000					16,000
Total	16,000					16,000

Budget Impact/Other

Project # PAR-E-17-01
Project Name Replace JD 4720 Unit 578

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Replace JD 4720 Unit 578

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	50,000					50,000
Total	50,000					50,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	50,000					50,000
Total	50,000					50,000

Budget Impact/Other

Project # PAR-E-17-02
Project Name Replace JD 1565 Unit 586

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Replace JD 1565 Unit 586
 Increased to \$40,000 7.30.2015

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	40,000					40,000
Total	40,000					40,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	40,000					40,000
Total	40,000					40,000

Budget Impact/Other

Project # PAR-E-17-03
Project Name Replace F-450 Dump Truck - Unit 134

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description
 Replace F-450 Dump Truck - Unit 134

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	55,000					55,000
Total	55,000					55,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	55,000					55,000
Total	55,000					55,000

Budget Impact/Other

Project # PAR-E-17-04
Project Name Basketball Goals and Rims

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	5,000					5,000
Total	5,000					5,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget	5,000					5,000
Total	5,000					5,000

Budget Impact/Other

Project # PAR-E-18-01
Project Name Replace F-350 Dump Truck Unit 137

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace F-350 Dump Truck Unit 137

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		45,000				45,000
Total		45,000				45,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		45,000				45,000
Total		45,000				45,000

Budget Impact/Other

Project # PAR-E-18-02
Project Name Replace F-150 Truck Unit 3

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace F-150 Truck Unit 3

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		23,000				23,000
Total		23,000				23,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		23,000				23,000
Total		23,000				23,000

Budget Impact/Other

Project # PAR-E-18-03
Project Name Replace JD Mower Unit 590

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 5 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace JD Mower Unit 590

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		22,000				22,000
Total		22,000				22,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		22,000				22,000
Total		22,000				22,000

Budget Impact/Other

Project # PAR-E-18-04
Project Name Replace 2003 F-150 Pickup

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 5 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace 2003 F-150 Pickup

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		24,000				24,000
Total		24,000				24,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		24,000				24,000
Total		24,000				24,000

Budget Impact/Other

Project # PAR-E-18-05
Project Name Replace 2008 JD Mower #584

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 5 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace 2008 JD Mower #584

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		100,000				100,000
Total		100,000				100,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		100,000				100,000
Total		100,000				100,000

Budget Impact/Other

Project # PAR-E-18-06
Project Name Replace JD 4720 Unit 579

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace JD 4720 Unit 579

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		57,000				57,000
Total		57,000				57,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		57,000				57,000
Total		57,000				57,000

Budget Impact/Other

Project # PAR-E-18-07
Project Name Basketball Goals and Rims

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		5,000				5,000
Total		5,000				5,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget		5,000				5,000
Total		5,000				5,000

Budget Impact/Other

Project # PAR-E-18-08
Project Name New Denmark Park - Replacement Fountain

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 30 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace existing fountain at New Denmark Park

Justification
 The existing fountain has been refurbished one and has served its useful life. The fountain's concrete is failing.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		35,000				35,000
Total		35,000				35,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget		30,000				30,000
Private Funds		5,000				5,000
Total		35,000				35,000

Budget Impact/Other

Project # PAR-E-19-01
Project Name Replace 2014 Landpride All Flex Batwing Mower

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description
 Replace 2014 Landpride All Flex Batwing Mower

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			20,000			20,000
Total			20,000			20,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			20,000			20,000
Total			20,000			20,000

Budget Impact/Other

Project # PAR-E-19-02
Project Name Replace Toro 510D Batwing Mower Unit 601

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description
 Replace Toro 510D Batwing Mower Unit 601

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			95,000			95,000
Total			95,000			95,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			95,000			95,000
Total			95,000			95,000

Budget Impact/Other

Project # PAR-E-19-03
Project Name Replace JD Mower, Broom, Snow Blower Unit 592

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace JD Mower, Broom, Snow Blower Unit 592

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			40,000			40,000
Total			40,000			40,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			40,000			40,000
Total			40,000			40,000

Budget Impact/Other

Project # PAR-E-19-04
Project Name Replace Kubota RTV, sprayer etc Unit 585

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace Kubota RTV, sprayer etc Unit 585

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			30,000			30,000
Total			30,000			30,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			30,000			30,000
Total			30,000			30,000

Budget Impact/Other

Project # PAR-E-19-05
Project Name Replace JD Tractor Unit 571

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace JD Tractor Unit 571

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			55,000			55,000
Total			55,000			55,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			55,000			55,000
Total			55,000			55,000

Budget Impact/Other

Project # PAR-E-19-06
Project Name Replace 2014 Landpride All-Flex Mower

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace 2014 Landpride All-Flex Mower

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			19,000			19,000
Total			19,000			19,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			19,000			19,000
Total			19,000			19,000

Budget Impact/Other

Project # PAR-E-21-01
Project Name Replace 2011 Kubota #587

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace 2011 Kubota #587

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					60,000	60,000
Total					60,000	60,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					60,000	60,000
Total					60,000	60,000

Budget Impact/Other

Project # PAR-E-21-02
Project Name Replace Kubota Tractor #588

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace Kubota Tractor #588

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					60,000	60,000
Total					60,000	60,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					60,000	60,000
Total					60,000	60,000

Budget Impact/Other

Project # PAR-E-21-03
Project Name Replace JD Mower/Blower #602

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace JD Mower/Blower #602

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					40,000	40,000
Total					40,000	40,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					40,000	40,000
Total					40,000	40,000

Budget Impact/Other

Project # PAR-E-21-04
Project Name Replace JD Mower/Blower #603

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace JD Mower/Blower #603

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					40,000	40,000
Total					40,000	40,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					40,000	40,000
Total					40,000	40,000

Budget Impact/Other

Project # PAR-F-17-01
Project Name Marina City Beach

Department Parks
Contact Director of Parks/Recreation
Type Improvement
Useful Life 50 years
Category Facilities
Priority

Capital Asset #
 Unit #

Description

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	100,000					100,000
Total	100,000					100,000

Funding Sources	2017	2018	2019	2020	2021	Total
402 - Capital Project Transfer Fund	50,000					50,000
Grant	50,000					50,000
Total	100,000					100,000

Budget Impact/Other

Project # PAR-F-18-01
Project Name Edgewater Bay Pavillion Patio

Department Parks
Contact Director of Parks/Recreation
Type Building
Useful Life 50 years
Category Facilities
Priority

Capital Asset #
 Unit #

Description
 Construct a patio, using patio block or concrete and pergola on the lake side of Edgewater Bay Pavillion.

Justification
 Building the patio would add useable outdoor space to a heavily used facility and add a nice feature to those using the facility for weddings, family gatherings, reunions, etc

Expenditures	2017	2018	2019	2020	2021	Total
Construction		70,000				70,000
Total		70,000				70,000

Funding Sources	2017	2018	2019	2020	2021	Total
402 - Capital Project Transfer Fund		70,000				70,000
Total		70,000				70,000

Budget Impact/Other

Project # PAR-F-18-02
Project Name Snyder Field Tiling

Department Parks
Contact Director of Parks/Recreation
Type Improvement
Useful Life 30 years
Category Site Improvement
Priority

Capital Asset #
Unit #

Description

Tile all five fields and the perimeter of the Snyder Fields.

Justification

The fields and area have poor drainage.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		100,000				100,000
Total		100,000				100,000

Funding Sources	2017	2018	2019	2020	2021	Total
402 - Capital Project Transfer Fund		70,000				70,000
Private Funds		30,000				30,000
Total		100,000				100,000

Budget Impact/Other

Project # PARKEQUIP-01
Project Name Park Playground Equipment Program

Department Parks
Contact Director of Parks/Recreation
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Playground Equipment at City parks

Justification

Replacement or rehabilitation of playground equipment:

Eberhardt Park	2015
Morin Park	2015
Hayek Park	2016
Troy-Hammer Park	2017
Bellview Park	2017
Academy Park	2018
Sondergaard Park	2019
Valley Park	2020
Shorewood Hills Park	2021
Ginkel Park	2021
Edgewater Park	2023

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	30,000	20,000	20,000	20,000	25,000	115,000
Total	30,000	20,000	20,000	20,000	25,000	115,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget	15,000	10,000	10,000	10,000	12,500	57,500
404 - Parkland Dedication Fund	15,000	10,000	10,000	10,000	12,500	57,500
Total	30,000	20,000	20,000	20,000	25,000	115,000

Budget Impact/Other

Parkland Dedication funds could be used as an alternative financing source.

Project # PARKSNYD-01
Project Name Snyder Complex Ballfield Improvements

Department Parks
Contact Director of Parks/Recreation
Type Maintenance
Useful Life 25 years
Category Site Improvement
Priority

Capital Asset #
Unit #

Description

Construct a youth baseball and softball complex.

Justification

Currently youth softball and baseball programs are held on property that is owned by the State of Minnesota. The fields are designed mainly for softball and are not adequate to conduct tournaments.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		50,000	50,000	50,000		150,000
Total		50,000	50,000	50,000		150,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget		25,000	25,000	25,000		75,000
Private Funds		25,000	25,000	25,000		75,000
Total		50,000	50,000	50,000		150,000

Budget Impact/Other

Project # POL-E-17-01
Project Name Replacement Vehicle - 2009 Ford Escape

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 7 years
Category Equipment
Priority

Capital Asset #
Unit # 376

Description

2009 Ford Escape XLT
 S# 4992 Acquisition Date: 12/08 Mileage: 72,346 as of July 2016

Justification

Vehicle is used daily by Investigators and Patrol officers, as needed.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle	34,000					34,000
Total	34,000					34,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	34,000					34,000
Total	34,000					34,000

Budget Impact/Other

Project # POL-E-17-02
Project Name Replacement Vehicle - 2013 Ford Explorer

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 4 years
Category Equipment
Priority

Capital Asset #
Unit # 389

Description
 2013 Ford Explorer
 S# 3068 Acquisition Date: 05/13 Mileage: 73,301 as of July 2016

Justification
 Vehicle is a fully marked squad car used daily by Patrol officers.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle	33,000					33,000
Total	33,000					33,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	33,000					33,000
Total	33,000					33,000

Budget Impact/Other

Project # POL-E-17-03
Project Name Replacement Vehicle - 2013 Ford Explorer

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 4 years
Category Equipment
Priority

Capital Asset #
Unit # 390

Description
 2013 Ford Explorer
 S# 3067 Acquisition Date: 05/13 Mileage: 62,702 as of July 2016

Justification
 Vehicle is a fully marked squad car used daily by Patrol officers.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle	33,000					33,000
Total	33,000					33,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	33,000					33,000
Total	33,000					33,000

Budget Impact/Other

Project # POL-E-17-04
Project Name Replacement Vehicle - 2013 Ford Interceptor

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 4 years
Category Equipment
Priority

Capital Asset #
Unit # 386

Description
 2013 Ford Interceptor
 S# 9793 Acquisition Date: 10/12 Mileage: 69,696 as of July 2016

Justification
 Vehicle is a fully marked squad car used daily by Patrol officers.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle	33,000					33,000
Total	33,000					33,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	33,000					33,000
Total	33,000					33,000

Budget Impact/Other

Project # POL-E-17-05
Project Name Replacement Vehicle - 2013 Ford Interceptor

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 4 years
Category Equipment
Priority

Capital Asset #
Unit # 387

Description
 2013 Ford Interceptor
 S# 4479 Acquisition Date: 10/12 Mileage: 63,800 as of July 2016

Justification
 Vehicle is a fully marked squad car used daily by Patrol officers.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle	33,000					33,000
Total	33,000					33,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	33,000					33,000
Total	33,000					33,000

Budget Impact/Other

Project # POL-E-17-06
Project Name Body Cameras - Police

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Body Cameras - Police

Justification

Plan to purchase body camera system before or after State or Federal Government mandates them. The technology has greatly improved in body cam systems making them much more user friendly and affordable. The system would allow video capture of interactions between police officers and the public. This video evidence would be of tremendous benefit in prosecution of suspects and protection of officers. Our current society is demanding body cameras. Cost is unknown and is only a rough estimate. Item may be addressed by 2016 legislative session. State of MN needs to address data practice concerns before implementation.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	100,000					100,000
Total	100,000					100,000

Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund	100,000					100,000
Total	100,000					100,000

Budget Impact/Other

Project # POL-E-17-07
Project Name Surveillance Camera

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
Unit #

Description

Purchase of covert surveillance camera with transmitter and receiver for use during undercover operations.

Justification

We currently don't have covert surveillance abilities. We rely on borrowed equipment from other agencies. The sharing has not worked very well in the past. We have encountered delays or failed delivery of equipment at the time it was needed. Our operations had to be cancelled or scaled back. The camera system would be used during undercover operations: including Human Trafficking investigations. Successful prosecution is not possible without video evidence. The cameras also keep employees safe by allowing monitoring employees to observe what is happening and intervene or warn the UC.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	6,100					6,100
Total	6,100					6,100
Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund	6,100					6,100
Total	6,100					6,100

Budget Impact/Other

Project # POL-E-18-01
Project Name Replacement Vehicle - 2012 Ford Explorer

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 4 years
Category Equipment
Priority

Capital Asset #
Unit # 385

Description

2012 Ford Explorer
 S# 8516 Acquisition Date: 10/12 Mileage: 29,197 as of July 2016

Justification

Vehicle is used daily by Investigators and Patrol officers, as needed.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle		34,000				34,000
Total		34,000				34,000
Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		34,000				34,000
Total		34,000				34,000

Budget Impact/Other

Project # POL-E-18-02
Project Name Replacement Vehicle - 2009 Ford Crown Victoria

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 7 years
Category Equipment
Priority

Capital Asset #
Unit # 381

Description
 2009 Ford Crown Victoria
 S# 2613 Acquisition Date: 05/09 Mileage: 39,238 as of July 2016

Justification
 Vehicle is an assigned squad car used by a Police Lieutenant on daily assignments. Responds to emergencies on or off duty.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle		34,000				34,000
Total		34,000				34,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		34,000				34,000
Total		34,000				34,000

Budget Impact/Other

Project # POL-E-18-03
Project Name Replacement Vehicle - 2013 Ford Interceptor

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 4 years
Category Equipment
Priority

Capital Asset #
Unit # 391

Description
 2013 Ford Interceptor
 S# 2222 Acquisition Date: 05/13 Mileage: 71,410 as of July 2016

Justification
 Vehicle is a fully marked squad car used daily by Patrol officers.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle		33,000				33,000
Total		33,000				33,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		33,000				33,000
Total		33,000				33,000

Budget Impact/Other

Project # POL-E-18-04
Project Name Replacement Vehicle - 2009 Chevrolet Impala

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 7 years
Category Equipment
Priority

Capital Asset #
Unit # 382

Description

2009 Chevrolet Impala
 S# 5411 Acquisition Date: 08/09 Mileage: 45,517 as of July 2016

Justification

Vehicle is an assigned unmarked squad used by Director of Public Safety for daily assignments; responds to emergencies on or off duty.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle		30,000				30,000
Total		30,000				30,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Project # POL-E-20-01
Project Name Replacement Vehicle - 2013 Ford Explorer

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 7 years
Category Equipment
Priority

Capital Asset #
Unit # 388

Description

2013 Ford Explorer
 S# 0389 Acquisition Date: 12/12 Mileage: 42,907 as of July 2016

Justification

Vehicle is an assigned squad car used by a Police Lieutenant on daily assignments. Responds to emergencies on or off duty.

Expenditures	2017	2018	2019	2020	2021	Total
Vehicle				35,000		35,000
Total				35,000		35,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund				35,000		35,000
Total				35,000		35,000

Budget Impact/Other

Project # POL-E-21-01
Project Name Replacement - 2016 Ford Interceptor

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 4 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace fully marked squad car - replace vehicle purchased in 2017

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					37,000	37,000
Total					37,000	37,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					37,000	37,000
Total					37,000	37,000

Budget Impact/Other

Project # POL-E-21-02
Project Name Replacement - 2016 Ford Interceptor

Department Police
Contact Director of Public Safety
Type Equipment
Useful Life 4 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace fully marked squad car - replace vehicle purchased in 2016

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					37,000	37,000
Total					37,000	37,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					37,000	37,000
Total					37,000	37,000

Budget Impact/Other

Project # POL-F-17-01
Project Name Firearms Range

Department Police
Contact Director of Public Safety
Type Building
Useful Life 25 years
Category Facilities
Priority

Capital Asset #
Unit #

Description

Site selection and acquisition of land for firearms range

Justification

Currently, the City Airport area is used for Police Department firearms range operations. This site may not be available or desirable in the future. Joint project with Freeborn County Sheriff's Office. The Sheriff's Office is currently using the City range or a gravel pit located in the county. The development and construction of firearms ranges inherently experience heavy scrutiny during the process. These factors can impact the final cost or whether the project is feasible.

Expenditures	2017	2018	2019	2020	2021	Total
Land Acquisition	150,000					150,000
Total	150,000					150,000

Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund	150,000					150,000
Total	150,000					150,000

Budget Impact/Other

Project # POL-T-17-01
Project Name License Plate Reader

Department Police
Contact Director of Public Safety
Type Technology
Useful Life 10 years
Category Technology
Priority 3 Low

Capital Asset #
Unit #

Description

Purchase of an automated license plate reader system (LPR) for one squad car.

Justification

Automated license plate readers are very useful in detecting stolen cars and wanted persons in our community. The LPR can automatically scan vehicle license plates and process the record search several times a minute. The LPR is programmed to identify stolen or wanted license plates and alerts the user if one is found. The system is extremely beneficial in checking hotel/motel parking lots and other large parking lots. The data collected is protected and the usage of the data is governed by recently passed data privacy legislation to ensure privacy.

Expenditures	2017	2018	2019	2020	2021	Total
Technology	48,000					48,000
Total	48,000					48,000

Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund	48,000					48,000
Total	48,000					48,000

Budget Impact/Other

This would require the installation of mobile printers and software on mobile computers and on the Law Enforcement Center server. Software cost for initial set-up, installation, training and license is approximately \$55,000. This does not include mobile printers.

Project # POL-T-17-02
Project Name Mobile Field Reporting Software

Department Police
Contact Director of Public Safety
Type Technology
Useful Life 10 years
Category Technology
Priority 3 Low

Capital Asset #
Unit #

Description

The purchase of software to compliment our current Law Enforcement software used by the Police Dept. and the Freeborn County Sheriff's Office. This is a joint purchase with the Sherrif's Office,.Our current software provider is Computer Information Systems Inc. (CIS). This upgrage is for their CIS Mobile Field Reporting software. The upgrade allows for intergration of drivers license inquiring, state checks, along with automatic importing form other CIS software systems in use. It also eliminates multiple steps currentlyrequired for data importing. This will improve the efficiency of the officer in completing record functions. The cost is per mobile unit licensed. The police dept. currently has twelve mobile units.
 Updated 12.1.2016

Justification

The softwared greatly improves the efficiency of our current mobile client softwared by intergrating and automating many routine functions performed by officers on their mobile computers. The efficiency is created by eliminating many steps required to input data or pull data from other databases. It also gives officers access to law enforcement data not accessible before and makes routine functions faster. The police dept. and Sheriff's Office share software and both would be required to purchase the upgrade.

Expenditures	2017	2018	2019	2020	2021	Total
Technology	34,000					34,000
Total	34,000					34,000
Funding Sources	2017	2018	2019	2020	2021	Total
250-251 - Fire/Police Pension Fund	34,000					34,000
Total	34,000					34,000

Budget Impact/Other

This would require the installation of mobile printers and software on mobile computers and on the Law Enforcement Center server. Software cost for initial set-up, installation, training and license is approximately \$55,000. This does not include mobile printers.

Project # SDWK-F-17-01
Project Name Sidewalk - Margaretha

Department Sidewalks
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	100,000					100,000
Total	100,000					100,000

Funding Sources	2017	2018	2019	2020	2021	Total
State - Municipal State Aid	100,000					100,000
Total	100,000					100,000

Budget Impact/Other

Project # SDWK-F-18-01
Project Name Sidewalk Katherine Island

Department Sidewalks
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description
 Replace the perimeter sidewalk and gabion baskets around Katherine Island

Justification
 Concrete is settling

Expenditures	2017	2018	2019	2020	2021	Total
Construction		30,000				30,000
Total		30,000				30,000

Funding Sources	2017	2018	2019	2020	2021	Total
402 - Capital Project Transfer Fund		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Project # SDWK-F-18-02
Project Name Panel replacements Front, Fountain, Newton & WA

Department Sidewalks
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Replace Sidewalk panels in area bounded by Front Street, Fountain Street, Newton Avenue and Washington Avenue

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction		300,000				300,000
Total		300,000				300,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO		100,000				100,000
Special Assessments		100,000				100,000
State - Municipal State Aid		100,000				100,000
Total		300,000				300,000

Budget Impact/Other

Project # SDWK-F-19-01
Project Name Sidewalk Hammer Road

Department Sidewalks
Contact Director Public Works/City En
Type Improvement
Useful Life 50 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Install new sidewalk on the west side of Hammer Road from the High School to the existing sidewalk terminus.

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction			75,000			75,000
Total			75,000			75,000

Funding Sources	2017	2018	2019	2020	2021	Total
State - Municipal State Aid			75,000			75,000
Total			75,000			75,000

Budget Impact/Other

Project # STD-17-01
Project Name Storm Lift Station Upgrades

Department Storm Drainage
Contact Director Public Works/City En
Type Improvement
Useful Life 30 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Construction	25,000					25,000
Total	25,000					25,000

Funding Sources	2017	2018	2019	2020	2021	Total
401 - Street Improvement Proj Fund	25,000					25,000
Total	25,000					25,000

Budget Impact/Other
 This project would only occur if grant funds are available.

Project # STD-17-02
Project Name VA Place Storm Water Sewer System Study

Department Storm Drainage
Contact Director Public Works/City En
Type Improvement
Useful Life
Category Facilities
Priority

Capital Asset #
 Unit #

Description
 VA Place Storm Water Sewer System Study

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Planning/Design	80,000					80,000
Total	80,000					80,000

Funding Sources	2017	2018	2019	2020	2021	Total
402 - Capital Project Transfer Fund	40,000					40,000
Shell Rock River Watershed	40,000					40,000
Total	80,000					80,000

Budget Impact/Other

Project # STD-18-01
Project Name Academy Park Rain Garden

Department Storm Drainage
Contact Director Public Works/City En
Type Improvement
Useful Life 30 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Rain Garden at Academy Park.

Justification

Construct two smaller rain gardens in cooperation with Shell Rock River Watershed as a water treatment project.

Expenditures	2017	2018	2019	2020	2021	Total
Construction		30,000				30,000
Total		30,000				30,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget		15,000				15,000
Shell Rock River Watershed		15,000				15,000
Total		30,000				30,000

Budget Impact/Other

This project would only occur if grant funds are available.

Project # STD-19-01
Project Name 19 Street Retention Pond

Department Storm Drainage
Contact Director Public Works/City En
Type Improvement
Useful Life 10 years
Category Infrastructure
Priority

Capital Asset #
Unit #

Description

Storm water retention pond south of 19 Street near the New Hill condominium area.

Justification

Heavy rains produce large, fast flows of surface water from the South Industrial Park, south of of the storm water system on Myers Road through a ditch and low-land area to 19 Street, then through two large culverts.

Expenditures	2017	2018	2019	2020	2021	Total
Construction			130,000			130,000
Total			130,000			130,000

Funding Sources	2017	2018	2019	2020	2021	Total
401 - Street Improvement Proj Fund			130,000			130,000
Total			130,000			130,000

Budget Impact/Other

Project # STD-20-01
Project Name Front Street Retention Pond

Department Storm Drainage
Contact Director Public Works/City En
Type Improvement
Useful Life 30 years
Category Infrastructure
Priority

Capital Asset #
 Unit #

Description
 Storm water retention pond in the Plainview Avenue and 4 Street area.

Justification
 This retention pond could potentially reduce the chance of flooding. Property was donated

Expenditures	2017	2018	2019	2020	2021	Total
Construction				300,000		300,000
Total				300,000		300,000

Funding Sources	2017	2018	2019	2020	2021	Total
Bonding - GO				300,000		300,000
Total				300,000		300,000

Budget Impact/Other

Project # STD-E-17-01
Project Name Morin Lift Generator Connection

Department Storm Drainage
Contact Director Public Works/City En
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 This would allow that when Morin Park is flooded we are able to connect a generator to the Morin storm lift.

Justification
 Ability to pump stormwater during a power outage.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	20,000					20,000
Total	20,000					20,000

Funding Sources	2017	2018	2019	2020	2021	Total
401 - Street Improvement Proj Fund	20,000					20,000
Total	20,000					20,000

Budget Impact/Other

Project # STD-E-18-01
Project Name Virginia Storm Lift General Connection

Department Storm Drainage
Contact Director Public Works/City En
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Electrical Connection for a generator

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		20,000				20,000
Total		20,000				20,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget		20,000				20,000
Total		20,000				20,000

Budget Impact/Other

Project # STD-E-20-01
Project Name VA Place storm pump replacements

Department Storm Drainage
Contact Director Public Works/City En
Type Equipment
Useful Life 20 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace pumps at Virginia lift

Justification
 Pumps can no longer be rebuilt

Expenditures	2017	2018	2019	2020	2021	Total
Equipment				65,000	65,000	130,000
Total				65,000	65,000	130,000

Funding Sources	2017	2018	2019	2020	2021	Total
101 - General Fund Budget				65,000	65,000	130,000
Total				65,000	65,000	130,000

Budget Impact/Other

Project # STR-E-17-01
Project Name Replacement Vehicle - Chevrolet Pickup

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit # 5

Description
 XXXX Chevrolet 3/4 Ton Pickup Unit 5

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	30,000					30,000
Total	30,000					30,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	30,000					30,000
Total	30,000					30,000

Budget Impact/Other
 Equipment will be traded in.

Project # STR-E-17-02
Project Name Replacement Vehicle - Ford Pickup

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit # 133

Description
 XXXX Ford F550 Pickup Unit 133

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	65,000					65,000
Total	65,000					65,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	65,000					65,000
Total	65,000					65,000

Budget Impact/Other
 Equipment will be traded in.

Project # STR-E-17-03
Project Name Replacement Equipment - Elgin Sweeper

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit # 788

Description
 2006 Elgin Pelican Sweeper Unit 788

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	190,000					190,000
Total	190,000					190,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	95,000					95,000
Shell Rock River Watershed	95,000					95,000
Total	190,000					190,000

Budget Impact/Other
 Equipment will be traded in - working with watershed for cost share

Project # STR-E-17-04
Project Name Replacement Equipment - Caterpillar Crawler

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit # 772

Description
 XXXX Caterpillar D5M Crawler Unit 772

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	164,000					164,000
Total	164,000					164,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	164,000					164,000
Total	164,000					164,000

Budget Impact/Other
 Equipment will be traded in.

Project # STR-E-17-05
Project Name Replacement Equipment - Caterpillar Loader

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit # 760

Description
 XXXX Caterpillar Loader Unit 760

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment	150,000					150,000
Total	150,000					150,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund	150,000					150,000
Total	150,000					150,000

Budget Impact/Other
 Equipment will be traded in.

Project # STR-E-18-01
Project Name Replacement Vehicle - Ford Dump Truck

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit # 231

Description
 XXXX Ford 2 Ton Truck #231

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		185,000				185,000
Total		185,000				185,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		185,000				185,000
Total		185,000				185,000

Budget Impact/Other
 Equipment will be traded in.

Project # STR-E-18-02
Project Name Replacement Vehicle - Sterling Dump Truck

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description
 XXXX Sterling 2 Ton Truck #235

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		185,000				185,000
Total		185,000				185,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		185,000				185,000
Total		185,000				185,000

Budget Impact/Other
 Equipment will be traded in.

Project # STR-E-18-03
Project Name Replacement Vehicle - Sterling Dump Truck

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit # 236

Description
 XXXX Sterling 2 Ton Truck #236

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		185,000				185,000
Total		185,000				185,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		185,000				185,000
Total		185,000				185,000

Budget Impact/Other
 Equipment will be traded in.

Project # STR-E-18-04
Project Name Replacement Vehicle - Sterling Dump Truck

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit # 238

Description
 XXXX Sterling 2 Ton Truck Unit 238

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment		185,000				185,000
Total		185,000				185,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund		185,000				185,000
Total		185,000				185,000

Budget Impact/Other
 Equipment will be traded in.

Project # STR-E-19-01
Project Name Replace 3/4 Ton Truck

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit #

Description
 Replace 3/4 Ton Truck

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			40,000			40,000
Total			40,000			40,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			40,000			40,000
Total			40,000			40,000

Budget Impact/Other

Project # STR-E-19-02
Project Name Replace Caterpillar Loader 938G

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description

Replace Caterpillar Loader 938G Unit 773

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			155,000			155,000
Total			155,000			155,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			155,000			155,000
Total			155,000			155,000

Budget Impact/Other

Project # STR-E-19-03
Project Name Replace Sterling 2 Ton

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description

Replace 2005 Sterling 2 Ton Unit 240

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			215,000			215,000
Total			215,000			215,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			215,000			215,000
Total			215,000			215,000

Budget Impact/Other

Project # STR-E-19-04
Project Name Replace 2005 Sterling 2 Ton

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace Sterling 2 Ton Unit 241

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			215,000			215,000
Total			215,000			215,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			215,000			215,000
Total			215,000			215,000

Budget Impact/Other

Project # STR-E-19-05
Project Name Replace Rosco Patching Machine

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace Rosco Patching Machine Unit 758

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			175,000			175,000
Total			175,000			175,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			175,000			175,000
Total			175,000			175,000

Budget Impact/Other

Project # STR-E-19-06
Project Name Replace Snogo Wk 800 Snowblower

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace Snogo Wk 800 Snowblower Unit 785

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment			140,000			140,000
Total			140,000			140,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund			140,000			140,000
Total			140,000			140,000

Budget Impact/Other

Project # STR-E-20-01
Project Name Replace Snogo Wk 800 Snowblower

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace Snogo Wk 800 Snowblower Unit 785

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment				300,000		300,000
Total				300,000		300,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund				300,000		300,000
Total				300,000		300,000

Budget Impact/Other

Project # STR-E-20-02
Project Name Replacement Equipment - Virbomax Roller

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 10 years
Category Equipment
Priority

Capital Asset #
Unit # 771

Description
 XXXX Vibromax Roller Unit 771

Justification
 Replace per replacement schedule.

Expenditures	2017	2018	2019	2020	2021	Total
Equipment				37,000		37,000
Total				37,000		37,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund				37,000		37,000
Total				37,000		37,000

Budget Impact/Other
 Equipment will be traded in.

Project # STR-E-21-01
Project Name Replace GMC Sierra 3500

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
Unit #

Description
 Replace GMC Sierra 3500#6

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					40,000	40,000
Total					40,000	40,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					40,000	40,000
Total					40,000	40,000

Budget Impact/Other

Project # STR-E-21-02
Project Name Replace Sterling 2 Ton Dump Truck

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace Sterling 2 Ton Dump Truck #242

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					200,000	200,000
Total					200,000	200,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					200,000	200,000
Total					200,000	200,000

Budget Impact/Other

Project # STR-E-21-03
Project Name Replace Sterling 2 Ton Dump Truck

Department Street Dept Equipment
Contact Director Public Works/City En
Type Equipment
Useful Life 15 years
Category Equipment
Priority

Capital Asset #
 Unit #

Description
 Replace Sterling 2 Ton Dump Truck #243

Justification

Expenditures	2017	2018	2019	2020	2021	Total
Equipment					200,000	200,000
Total					200,000	200,000

Funding Sources	2017	2018	2019	2020	2021	Total
701 - Central Garage Fund					200,000	200,000
Total					200,000	200,000

Budget Impact/Other