

Project # ADMIN 002
Project Name Computer Replacement

Department Administration
Contact City Administrator
Type Equipment
Useful Life 5 years
Category Equipment: Computers
Priority 1 Critical

Description **Total Project Cost:** \$9,550
 Replace computers for city office staff (7 pcs).

Justification
 Useful life is 4-5 years due to technology upgrades, software changes and wear/tear from daily use. 2017 City Hall office pcs upgraded and server was eliminated (now cloud based). Replace City Administrator laptop from 2015.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
4,750	Equipment	1,600		3,200			4,800
Total	Total	1,600		3,200			4,800

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
4,750	Electric Fund	250		500			750
Total	General Fund	500		1,000			1,500
	Liquor Fund	250		500			750
	Sewer Fund	250		500			750
	Telecom Fund	100		200			300
	Water Fund	250		500			750
	Total	1,600		3,200			4,800

Budget Impact/Other

Project # **AIRPORT 005**
 Project Name **Instrument Landing Equipment**

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 20 years
 Category Equipment: Miscellaneous
 Priority 1 Critical

Description Total Project Cost: \$250,000
 Installation of instrument landing and navigational equipment.

Justification
 Improve safety and allow for all-weather capability.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment			250,000			250,000
Total			250,000			250,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government			225,000			225,000
General Fund			25,000			25,000
Total			250,000			250,000

Budget Impact/Other

Project # **AIRPORT 006**
 Project Name **Runway Extension Design**

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 40 years
 Category Street: New Construction
 Priority 1 Critical

Description Total Project Cost: \$100,000
 Design work by engineers for the runway extension project.

Justification

Expenditures	2020	2021	2022	2023	2024	Total
Planning/Design					100,000	100,000
Total					100,000	100,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government					90,000	90,000
General Fund					10,000	10,000
Total					100,000	100,000

Budget Impact/Other

Project # **AIRPORT 007**
 Project Name **Crosswind Runway Design**

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 1 year
 Category Engineering\Planning
 Priority 3 Important

Description Total Project Cost: \$150,000
 Design work by engineers for the crosswind runway

Justification
 Wind coverage on main runway is at the low end of FAA scale for year-around operations. Crosswind runway will increase wind coverage and improve safety.

Expenditures	2020	2021	2022	2023	2024	Total
Planning/Design			150,000			150,000
Total			150,000			150,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government			135,000			135,000
General Fund			15,000			15,000
Total			150,000			150,000

Budget Impact/Other

Project # **AIRPORT 008**
 Project Name **Crosswind Runway Land Acquisition**

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 40 years
 Category Airport - FAA Funded
 Priority 2 Very Important

Description Total Project Cost: \$600,000
 Acquisition of land for the crosswind runway.

Justification
 Wind coverage on main runway is at the low end of FAA scale for year-around operations. Crosswind runway will increase wind coverage and improve safety.

Expenditures	2020	2021	2022	2023	2024	Total
Land Acquisition				600,000		600,000
Total				600,000		600,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government				540,000		540,000
General Fund				60,000		60,000
Total				600,000		600,000

Budget Impact/Other

Project # **AIRPORT 009**
 Project Name **Mower Replacement**

Department Airport
 Contact Airport Manager
 Type Equipment
 Useful Life 5 years
 Category Equipment: Miscellaneous
 Priority 3 Important

Description Total Project Cost: \$25,000
 Replace mower used at the Airport for grounds maintenance.

Justification
 Mower wears out over time and replacement schedule is estimated to be about 5 years. In 2019 existing mower experienced significant mechanical issue (overheating and head gasket).

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	25,000					25,000
Total	25,000					25,000

Funding Sources	2020	2021	2022	2023	2024	Total
Airport Operational Budget	6,250					6,250
State Aid\Grant	18,750					18,750
Total	25,000					25,000

Budget Impact/Other

Project # **AIRPORT 011**
 Project Name **Runway Extension Environmental Reivew**

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 20 years
 Category Engineering\Planning
 Priority 1 Critical

Description Total Project Cost: \$75,000
 Environmental review for runway extension.

Justification
 Required by State and Federal governments for FAA projects.

Expenditures	2020	2021	2022	2023	2024	Total
Planning/Design				75,000		75,000
Total				75,000		75,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government				67,500		67,500
General Fund				7,500		7,500
Total				75,000		75,000

Budget Impact/Other

Project # **AIRPORT 012**
 Project Name **Crosswind Runway Construction**

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 25 years
 Category Street: New Construction
 Priority 4 Less Important

Description Total Project Cost: \$2,000,000
 Construction of a crosswind runway at the Windom Municipal Airport.

Justification
 Data and studies by the consulting engineer, MN DOT and FAA recommend the construction of a crosswind runway to accommodate aircraft in operations.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance					2,000,000	2,000,000
Total					2,000,000	2,000,000
Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government					1,800,000	1,800,000
General Fund					200,000	200,000
Total					2,000,000	2,000,000

Budget Impact/Other

Project # **AIRPORT 014**
 Project Name **New 4 Bay Hanger**

Department Airport
 Contact Airport Manager
 Type Building/Facility
 Useful Life 40 years
 Category Buildings
 Priority 1 Critical

Description Total Project Cost: \$750,000
 Construction of a new 4 bay hanger NE of existing hangers.

Justification
 Waiting list of airplanes.

Expenditures	2020	2021	2022	2023	2024	Total
Building			750,000			750,000
Total			750,000			750,000
Funding Sources	2020	2021	2022	2023	2024	Total
Airport Operational Budget			20,000			20,000
Federal Government			675,000			675,000
General Fund			17,500			17,500
State Aid\Grant			37,500			37,500
Total			750,000			750,000

Budget Impact/Other

Project # **AIRPORT 015**
 Project Name **Unit 46A Replacement - Snow Blower**

Department Airport
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 15 years
 Category Equipment: Street Departmer
 Priority 1 Critical

Description Total Project Cost: \$130,000
 New truck for snow plowing at the Airport.

Justification
 The current vehicle has been in service since 2006 and will need to be replaced.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment			130,000			130,000
Total			130,000			130,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government			123,500			123,500
General Fund			6,500			6,500
Total			130,000			130,000

Budget Impact/Other

Project # **AMB 002**
 Project Name **Defibrillators**

Department Ambulance
 Contact Ambulance Director
 Type Equipment
 Useful Life 5 years
 Category Equipment: Miscellaneous
 Priority 1 Critical

Description Total Project Cost: \$201,500
 Purchase of new defibrillator units for each of the 3 Ambulance units.

Justification
 Updates in equipment, technology and end of life for existing units.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
101,500	Equipment				100,000		100,000
Total	Total				100,000		100,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
101,500	Ambulance Fund				100,000		100,000
Total	Total				100,000		100,000

Budget Impact/Other

Project # **AMB 005**
 Project Name **Unit 27 - Ambulance Replacement**

Department Ambulance
 Contact Ambulance Director
 Type Equipment
 Useful Life 5 years
 Category Vehicles
 Priority 1 Critical

Description Total Project Cost: \$435,000
 Replacement of Unit 27

Justification
 Rigs run tens of thousands of miles per year. Replacement chassis every 4 years.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
200,000	Vehicles		235,000				235,000
	Total		235,000				235,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
200,000	Ambulance Fund		235,000				235,000
	Total		235,000				235,000

Budget Impact/Other

Project # **AMB 006**
 Project Name **Radio & Pager Equipment**

Department Ambulance
 Contact Ambulance Director
 Type Equipment
 Useful Life 7 years
 Category Equipment: Miscellaneous
 Priority 1 Critical

Description Total Project Cost: \$125,000
 Replacement of radios and/or pagers or other communications equipment

Justification
 Equipment will wear out and reach the end of its useful life and need to be replaced. Radios purchased in 2012 and anticipating 7-10 year life.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment		125,000				125,000
Total		125,000				125,000

Funding Sources	2020	2021	2022	2023	2024	Total
Ambulance Fund		125,000				125,000
Total		125,000				125,000

Budget Impact/Other

Project # **AMB 007**
 Project Name **Unit 28 - Ambulance Replacement**

Department Ambulance
 Contact Ambulance Director
 Type Equipment
 Useful Life 5 years
 Category Vehicles
 Priority 1 Critical

Description Total Project Cost: \$475,000
 Unit 28 chassis is at the end of its scheduled life.

Justification
 The mileage on the Ambulance units requires chassis replacement to maintain dependability and functionality of the squad. Unit should be replaced about every four years.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
225,000	Vehicles				250,000		250,000
Total	Total				250,000		250,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
225,000	Ambulance Fund				250,000		250,000
Total	Total				250,000		250,000

Budget Impact/Other

Project # **ARENA 009**
 Project Name **Roof Repair/Rehabilitation**

Department Arena
 Contact Recreation Director
 Type Maintenance
 Useful Life 15 years
 Category Buildings
 Priority 1 Critical

Description Total Project Cost: \$300,000
 Restoration of the existing metal roof.

Justification
 Original roof is on the Arena building from 1975. Some areas have been patched or roofing material applied to prolong the life of the roof. This project is proposed to replace the roof.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance	300,000					300,000
Total	300,000					300,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	150,000					150,000
Insurance Proceeds	150,000					150,000
Total	300,000					300,000

Budget Impact/Other

Project # **ARENA 010**
 Project Name **Parking Lot Rehabilitation**

Department Arena
 Contact Recreation Director
 Type Maintenance
 Useful Life 25 years
 Category Street: Paving/Overlay
 Priority 2 Very Important

Description Total Project Cost: \$267,000
 Mill and overlay for parking and access at Arena.

Justification
 Parking lot and access roads need to be milled and overlaid with new asphalt as there are cracks and areas of deteriorated asphalt. There is approximately 3,500 square feet of area to be done.
 Estimate based on 2017 Street Project cost is \$20,000

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance	267,000					267,000
Total	267,000					267,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government	267,000					267,000
Total	267,000					267,000

Budget Impact/Other

Project # **ARENA 011**
 Project Name **Livestock Building\Riding Rink**

Department Arena
 Contact Recreation Director
 Type Infrastructure
 Useful Life 25 years
 Category Buildings
 Priority 3 Important

Description Total Project Cost: \$200,000
 Construct a new livestock building that can be used for a riding area, house stalls for horse\livestock shows and be used for storage in the winter.

Justification
 Construction of a new building would provide an additional option for horse and livestock shows and reduce the City's dependency on the County Fair buildings for hosting events.

Expenditures	2020	2021	2022	2023	2024	Total
Building		200,000				200,000
Total		200,000				200,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund		200,000				200,000
Total		200,000				200,000

Budget Impact/Other

Project # **BUILD 004**
 Project Name **Color Copier Replacement**

Department Building/Zoning
 Contact Building Official
 Type Unassigned
 Useful Life 5 years
 Category Equipment: Miscellaneous
 Priority 1 Critical

Description Total Project Cost: \$7,500
 Color Copier Replacement

Justification
 Current maching reaching end of liffe. Unit is shared between Building and EDA.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment		7,500				7,500
Total		7,500				7,500

Funding Sources	2020	2021	2022	2023	2024	Total
EDA Budget		3,750				3,750
General Fund		3,750				3,750
Total		7,500				7,500

Budget Impact/Other

Project # BUILD 005
Project Name Dilapidated Housing Demolition Program

Department Building/Zoning
Contact Building Official
Type Infrastructure
Useful Life 40 years
Category Buildings
Priority 2 Very Important

Description **Total Project Cost:** \$252,850
 There are a number of dilapidated homes in Windom. We have discussed the possibility of a demolition program. The Housing Study estimated there are at least 12 homes in Windom that are in very poor condition and may be physically and/or functionally obsolete. Removing these old homes may be good for the neighborhood and may also create some infill lots that could potentially be redeveloped with single-family or twinhomes, particular lots located within walking distance of Downtown Windom. The Housing Study recommends exploring the potential to create a demolition program for dilapidated homes in Windom.

Justification
 The Development Department recommends starting with properties that will be given to the city. These parcels can be sold or developed into neighborhood/pocket parks. We have received two estimates for demolition that range from \$7,000 to \$10,000, depending on the amount of trash in the house.

Prior	Expenditures	2020	2021	2022	2023	2024	Total	Future
32,850	Building	10,000	30,000	30,000	30,000	30,000	130,000	90,000
Total	Total	10,000	30,000	30,000	30,000	30,000	130,000	Total

Prior	Funding Sources	2020	2021	2022	2023	2024	Total	Future
32,850	General Fund	10,000	30,000	30,000	30,000	30,000	130,000	90,000
Total	Total	10,000	30,000	30,000	30,000	30,000	130,000	Total

Budget Impact/Other
 If the property is given to the City the majority of the demolition costs should be recouped when the property sells. Some properties will not be as desirable for a new home. These parcels can be split and acquired by the two adjoining properties to create larger lots. If the parcel cannot be sold the property can be developed into a neighborhood/pocket park.
 This program will help to improve the aesthetic character of the City.

Project # BUILD 006
Project Name Land Use Code Review

Department Building/Zoning
Contact Building Official
Type Consultants
Useful Life 10 years
Category Engineering/Planning
Priority 2 Very Important

Description **Total Project Cost: \$20,000**
 Review of the land use code.

Justification
 Land use code last reviewed and revised about 15 years ago. Updating the code will enable developers, builders, citizens, Planning/Zoning Commission and staff to have a more modern and user friendly document.

Expenditures	2020	2021	2022	2023	2024	Total
Planning/Design	10,000	10,000				20,000
Total	10,000	10,000				20,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	10,000	10,000				20,000
Total	10,000	10,000				20,000

Budget Impact/Other

Project # CH 001
Project Name Window Replacement

Department City Hall
Contact City Administrator
Type Maintenance
Useful Life 25 years
Category Buildings
Priority 2 Very Important

Description **Total Project Cost: \$20,000**
 Replace windows at City Hall

Justification
 Original windows in the building have been in place for about 50 years. New windows needed due to some mold caused by condensation and to gain energy efficiencies.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance				20,000		20,000
Total				20,000		20,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund				20,000		20,000
Total				20,000		20,000

Budget Impact/Other
 New windows will help to lower future heating/cooling costs

Project # CH 008
Project Name Tuckpointing and Foundation Repair

Department City Hall
Contact City Administrator
Type Maintenance
Useful Life 20 years
Category Buildings
Priority 2 Very Important

Description **Total Project Cost: \$125,000**
 Tuckpointing the brick exterior of the City Hall, former Fire Hall and Building/Zoning offices.

Justification
 Brick mortar is crumbling from many sections of the building. If left unchecked additional moisture will get in between the bricks and cause additional damage to the façade and foundation.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance			125,000			125,000
Total			125,000			125,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund			125,000			125,000
Total			125,000			125,000

Budget Impact/Other

Project # CH 010
Project Name EDA\Building Office Windows

Department City Hall
Contact Development Director
Type Maintenance
Useful Life 20 years
Category Buildings
Priority 2 Very Important

Description **Total Project Cost: \$7,500**
 Replace two windows in the Development Dept (EDA & Building Official) offices.

Justification
 The existing windows are in poor condition and not energy efficient.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance			7,500			7,500
Total			7,500			7,500

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund			7,500			7,500
Total			7,500			7,500

Budget Impact/Other

Project # **CH 011**
 Project Name **Roof Replacement**

Department City Hall
 Contact City Administrator
 Type Building\Facility
 Useful Life 15 years
 Category Buildings
 Priority 1 Critical

Description Total Project Cost: \$80,000
 Replace roof over City Hall offices. Last roof project done in 2007 on part of the building.

Justification
 Roof out of warranty period and occasional roof leaks occur which can damage records and equipment. Quote received June 2019 shows the cost for the base work of the City Hall, Old Fire Hall and attached garages was \$58,990.

Alternate #1 Replace scupper heads\downspouts \$5,310
 Alternate #2 Replace Masonite Siding \$3,650
 Alternate #3 Increase to R-30 Insulation \$20,710
 Alternate #4 Re-wrap Rooftop Duct Work \$12,360

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance	80,000					80,000
Total	80,000					80,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	80,000					80,000
Total	80,000					80,000

Budget Impact/Other

Project # **COMM 001**
 Project Name **Meeting Room Maintenance\Improvements**

Department Community Center
 Contact Community Center Director
 Type Maintenance
 Useful Life 10 years
 Category Buildings
 Priority 2 Very Important

Description Total Project Cost: \$30,000
 Meeting Room 105, Room 120 (senior dining), Room 117 (senior center) and Office maintenance and improvements of worn interiors. Painting, wall coverings, blinds, carpet and small appliances (microwave, fridge and stove).

Justification
 Center was built in 1999 and minor repairs/upgrades/updates is needed.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
20,000	Furnishings		10,000				10,000
	Total		10,000				10,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
20,000	General Fund		10,000				10,000
	Total		10,000				10,000

Budget Impact/Other

Project # **COMM 002**
 Project Name **Dance Floor Replacement**

Department Community Center
 Contact Community Center Director
 Type Equipment
 Useful Life 15 years
 Category Equipment: Miscellaneous
 Priority 3 Important

Description Total Project Cost: \$14,800
 Replacement of dance floor. Original floor from 1999.

Justification
 Floor is original in 1999 and updating is needed.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	14,800					14,800
Total	14,800					14,800

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	14,800					14,800
Total	14,800					14,800

Budget Impact/Other

Project # **COMM 003**
 Project Name **Sound System**

Department Community Center
 Contact Community Center Director
 Type Equipment
 Useful Life 15 years
 Category Equipment: Miscellaneous
 Priority 3 Important

Description Total Project Cost: \$74,000
 Replacement and/or Upgrade of Facility Sound System

Justification
 Center was built in 1999 and minor repairs/upgrades/updates is needed.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
14,000	Equipment		60,000				60,000
	Total		60,000				60,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
14,000	General Fund		60,000				60,000
	Total		60,000				60,000

Budget Impact/Other

Project # **COMM 006**
 Project Name **Stage**

Department Community Center
 Contact Community Center Director
 Type Equipment
 Useful Life 15 years
 Category Equipment: Miscellaneous
 Priority 3 Important

Description Total Project Cost: \$8,500
 Replacement of Stage as safety could become an issue after 15 years of use.

Justification
 Center was built in 1999 and minor repairs/upgrades/updates is needed. Could possibly replace in parts over several years.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	8,500					8,500
Total	8,500					8,500

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	8,500					8,500
Total	8,500					8,500

Budget Impact/Other

Project # **COMM 007**
 Project Name **Equipment Replacement/Upgrades**

Department Community Center
 Contact Community Center Director
 Type Equipment
 Useful Life 15 years
 Category Equipment: Miscellaneous
 Priority 1 Critical

Description Total Project Cost: \$50,000
 Replace Kitchen Appliances and/or other equipment as needed.

Justification
 Equipment is 20 years old and gets heavy daily use by senior dining and it is also used for events.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
35,000	Equipment	5,000	10,000				15,000
	Total	5,000	10,000				15,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
35,000	General Fund	5,000	10,000				15,000
	Total	5,000	10,000				15,000

Budget Impact/Other

Project # **COMM 009**
 Project Name **Mechanical Systems**

Department Community Center
 Contact Community Center Director
 Type Equipment
 Useful Life 15 years
 Category Buildings
 Priority 1 Critical

Description	Total Project Cost: \$60,000
Furnace Replacement \$16,800	
Water Heater Replacement \$3,790	
Water Softener \$3,800	
Central Vac Unit \$2,700	
Phone System \$5,800	
Main A/C - 4 units (rooftop) \$72,000	
A/C - 4 small units \$10,000	

Justification
 Center was built in 1999 and major repairs/upgrades/updating is needed. Water heater failed in 2011.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
30,000	Building	30,000					30,000
	Total	30,000					30,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
30,000	General Fund	30,000					30,000
	Total	30,000					30,000

Budget Impact/Other

Project # **COMM 010**
 Project Name **Roof Replacement**

Department Community Center
 Contact Community Center Director
 Type Maintenance
 Useful Life 20 years
 Category Buildings
 Priority 1 Critical

Description	Total Project Cost: \$85,000
Replacement of Roof	

Justification
 Center was built in 1999 and major re-do is needed. Some minor leaking has been occurring.

Expenditures	2020	2021	2022	2023	2024	Total
Building	85,000					85,000
Total	85,000					85,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	85,000					85,000
Total	85,000					85,000

Budget Impact/Other

Project # **COMM 011**
 Project Name **Garage Doors w\ Openers**

Department Community Center
 Contact Community Center Director
 Type Maintenance
 Useful Life 20 years
 Category Buildings
 Priority 2 Very Important

Description Total Project Cost: \$9,800
 Replace/Repair large garage doors and opener system

Justification
 Center was built in 1999 and minor repairs/upgrades/updates is needed.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance		9,800				9,800
Total		9,800				9,800

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund		9,800				9,800
Total		9,800				9,800

Budget Impact/Other

Project # **COMM 012**
 Project Name **Gym Renovation**

Department Community Center
 Contact Community Center Director
 Type Maintenance
 Useful Life 15 years
 Category Buildings
 Priority 2 Very Important

Description Total Project Cost: \$94,100
 Paint
 Gym Flooring
 Walls
 Basketball/Volleyball Fixed Equipment (scoreboards, backboards, net poles)
 Bleachers
 Lighting Replacement

Justification
 Center was built in 1999 and minor repairs/upgrades/updates is needed.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
9,100	Construction/Maintenance			85,000			85,000
	Total			85,000			85,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
9,100	General Fund			85,000			85,000
	Total			85,000			85,000

Budget Impact/Other

Project # COMM 014
Project Name Outdoor - Grounds and Equipment

Department Community Center
Contact Community Center Director
Type Maintenance
Useful Life 15 years
Category Equipment: Miscellaneous
Priority 2 Very Important

Description **Total Project Cost:** \$23,400
 Grills (4) \$7,200
 Lawn Mower
 Sidewalk repair
 Parking lot - striping and/or re-surfacing \$10,000
 Garbage cans \$1,400
 Snow Blower \$3,000

Justification
 Center was built in 1999 and minor repairs/upgrades/updates is needed.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
11,400	Equipment	4,000	4,000	4,000			12,000
Total	Total	4,000	4,000	4,000			12,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
11,400	General Fund	4,000	4,000	4,000			12,000
Total	Total	4,000	4,000	4,000			12,000

Budget Impact/Other

Project # COMM 015
Project Name Office Computer Replacement

Department Community Center
Contact Community Center Director
Type Equipment
Useful Life 5 years
Category Equipment: Computers
Priority 1 Critical

Description **Total Project Cost:** \$6,500
 Replace three office computers

Justification
 Current computers are more than 5 years old. One computer was replaced in 2011 and one in 2015.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
2,000	Equipment	4,500					4,500
Total	Total	4,500					4,500

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
2,000	General Fund	4,500					4,500
Total	Total	4,500					4,500

Budget Impact/Other

Project # EDA 003
Project Name NWIP South 80 Addition Infrastructure

Department EDA
Contact Development Director
Type Infrastructure
Useful Life 25 years
Category Street: New Construction
Priority 1 Critical

Description **Total Project Cost: \$425,000**
 Infrastructure for additional industrial park. 75 acre expansion along with streets and utilities of approximately 1,750 feet.

Justification
 In 2018, the EDA acquired the south 80 acres from Trotter. Infrastructure in Phase I was sized to handle Phase II including a mid-sized food processor. Phase II will be one large out-lot until a business is ready to move forward with a project. The businesses will identify the size of lot they need and the EDA can subdivide the property at that time.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance	250,000					250,000
Infrastructure (water, sewer, electric & telecom)	25,000	50,000	50,000	50,000		175,000
Total	275,000	50,000	50,000	50,000		425,000

Funding Sources	2020	2021	2022	2023	2024	Total
Sewer Fund	50,000					50,000
State Aid\Grant	150,000					150,000
TIF Proceeds	25,000	50,000	50,000	50,000		175,000
Water Fund	50,000					50,000
Total	275,000	50,000	50,000	50,000		425,000

Budget Impact/Other
 The excess TIF increment were utilized to purchase the property.

Project # EDA 006
Project Name East Highway 60 Development

Department EDA
Contact Development Director
Type Infrastructure
Useful Life 40 years
Category Street: New Construction
Priority 2 Very Important

Description **Total Project Cost:** \$2,111,000
 Commercial development along East Highway 60. There would be 8 total lots. The City would partner with a private developer to apply for a Transportation Economic Development Infrastructure (TEDI) grant through DEED.

Justification
 As of July 2017, 7 of the 11 lots in the NWIP have been sold. There is continued interest in the NWIP, but there is also interest for lots along Highway 60. There are a limited number of lots along Highway 60. Have a variety of available lots is desirable, so the East Highway 60 Development should be pursued before Phase I in the NWIP.

The East Highway 60 Development would also be an infill project, since sewer and water are easily accessible to the lots. We would be utilizing existing infrastructure. The only new infrastructure would be the street.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance			2,111,000			2,111,000
Total			2,111,000			2,111,000

Funding Sources	2020	2021	2022	2023	2024	Total
Electric Fund			21,333			21,333
General Fund			288,800			288,800
Private Developer			69,400			69,400
Sewer Fund			21,333			21,333
State Aid\Grant			1,688,800			1,688,800
Water Fund			21,334			21,334
Total			2,111,000			2,111,000

Budget Impact/Other
 Partnering with a private developer to fund this project will result in the City getting new tax revenue off 8 lots, and the City would acquire a 2 million dollar street for \$300,000.

Project # EDA 007
Project Name Cottonwood Lake Site Reclamation

Department EDA
Contact Development Director
Type Infrastructure
Useful Life 40 years
Category Street: New Construction
Priority 2 Very Important

Description

Total Project Cost: \$2,068,000

A new residential housing development is needed in Windom. The need is not specific to multi-family. The housing study identified the need for approximately 130 new housing units in Windom from 2014 to the end of the decade. Of the demand, roughly 95 to 100 units will be for rental and senior housing. The housing study was done prior to Prime Pork and Fast Global Solutions expansion. Any housing development should include multifamily. The EDA does have several draft development plans for a new subdivision. The EDA also has a developer interest in building a new multifamily development in Windom. The EDA is currently working on the redevelopment of the Cemstone property by Cottonwood Lake.

Justification

All of our large employers are hiring (Prime Pork, Fast Global Solutions, and Toro). Housing is a primary concern for these businesses. To attract professionals and talented workers a market rate multifamily development is needed.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance	2,068,000					2,068,000
Total	2,068,000					2,068,000

Funding Sources	2020	2021	2022	2023	2024	Total
EDA Budget	365,000					365,000
Electric Fund	40,000					40,000
Sewer Fund	80,000					80,000
TIF Bond - Loan	1,543,000					1,543,000
Water Fund	40,000					40,000
Total	2,068,000					2,068,000

Budget Impact/Other

Project # **ELE 001**
 Project Name **Distribution System Upgrades**

Department Electric
 Contact Electric Utility Manager
 Type Infrastructure
 Useful Life 25 years
 Category Electric: Distribution
 Priority 1 Critical

Description Total Project Cost: \$4,100,000
 Distribution System Upgrade will include investment in wire, poles, transformers cabinets and related items for the electric department.

Justification
 On-going maintenance and upgrading of electrical distribution system to accommodate power use, minimizing outages, increasing efficiencies and buried lines.

Prior	Expenditures	2020	2021	2022	2023	2024	Total	Future
2,000,000	Construction/Maintenance	300,000	300,000	300,000	300,000	300,000	1,500,000	600,000
Total	Total	300,000	300,000	300,000	300,000	300,000	1,500,000	Total

Prior	Funding Sources	2020	2021	2022	2023	2024	Total	Future
2,000,000	Electric Fund	300,000	300,000	300,000	300,000	300,000	1,500,000	600,000
Total	Total	300,000	300,000	300,000	300,000	300,000	1,500,000	Total

Budget Impact/Other

Project # **ELE 002**
 Project Name **Skid Loader Replacement**

Department Electric
 Contact Electric Utility Manager
 Type Equipment
 Useful Life 10 years
 Category Equipment: Miscellaneous
 Priority 2 Very Important

Description Total Project Cost: \$80,000
 Purchase of new skid loader and other misc. small equipment

Justification
 Skid loader used by dept for construction work and snow removal. Unit is heavily used and rotation is needed to minimize maintenance costs.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
30,000	Equipment			50,000			50,000
Total	Total			50,000			50,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
30,000	Electric Fund			50,000			50,000
Total	Total			50,000			50,000

Budget Impact/Other

Project # **ELE 004**
 Project Name **Misc Equipment - Unidentified**

Department Electric
 Contact Electric Utility Manager
 Type Equipment
 Useful Life 5 years
 Category Equipment: Miscellaneous
 Priority 3 Important

Description Total Project Cost: \$438,000
 Replacement of Equipment (as needed) for the operation of the Electric Dept.

Justification
 Various shop tools and equipment (e.g. trenchers) will wear out or break. Cost of repair is often as much as replacement.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
238,000	Equipment	80,000		40,000	40,000	40,000	200,000
Total	Total	80,000		40,000	40,000	40,000	200,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
238,000	Electric Fund	40,000	40,000	40,000	40,000	40,000	200,000
Total	Total	40,000	40,000	40,000	40,000	40,000	200,000

Budget Impact/Other

Project # **ELE 016**
 Project Name **Generation**

Department Electric
 Contact Electric Utility Manager
 Type Equipment
 Useful Life 20 years
 Category Electric: Generation
 Priority 1 Critical

Description Total Project Cost: \$3,610,000
 Replace or add generation equipment at the Power Plant. Replacing controls in 2020 and adding two CAT generators in 2021 (3000 kw each engine).

Justification
 Need to maintain generation capacity

Expenditures	2020	2021	2022	2023	2024	Total
Planning/Design	110,000					110,000
Equipment					3,500,000	3,500,000
Total	110,000				3,500,000	3,610,000

Funding Sources	2020	2021	2022	2023	2024	Total
Electric Fund	110,000				3,500,000	3,610,000
Total	110,000				3,500,000	3,610,000

Budget Impact/Other

Project # **ELE 018**
 Project Name **Replace Unit 362 - Trencher\Plow**

Department Electric
 Contact Electric Utility Manager
 Type Equipment
 Useful Life 10 years
 Category Equipment: Electric
 Priority 2 Very Important

Description Total Project Cost: \$50,000
 Replace Unit 362, the small plow. New unit would be a mini skid steer with attachments that can replace the plow and the small trencher.

Justification

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	50,000					50,000
Total	50,000					50,000

Funding Sources	2020	2021	2022	2023	2024	Total
Electric Fund	50,000					50,000
Total	50,000					50,000

Budget Impact/Other

Project # **ELE 019**
 Project Name **Line Truck**

Department Electric
 Contact Electric Utility Manager
 Type Equipment
 Useful Life 10 years
 Category Vehicles
 Priority 2 Very Important

Description Total Project Cost: \$60,000
 Add a new line truck with a service body

Justification
 Save wear/tear and mileage on the small bucket truck

Expenditures	2020	2021	2022	2023	2024	Total
Vehicles		60,000				60,000
Total		60,000				60,000

Funding Sources	2020	2021	2022	2023	2024	Total
Electric Fund		60,000				60,000
Total		60,000				60,000

Budget Impact/Other

Project # ELE 023
Project Name Transmission Line Reconstruction

Department Electric
Contact Electric Superintendent
Type Infrastructure
Useful Life 40 years
Category Electric: Transmission
Priority 1 Critical

Description **Total Project Cost:** \$3,000,000
 Reconstruction of Windom's transmission lines going both SW and NE from the power house to the inter-connection points with ITC. Approximately 2.5 miles of City owned transmission line.

Justification
 The existing transmission lines are at the end of their useful life (40+ years). These transmission lines bring power into the community. Two lines are maintained for redundant power to insure maximum reliability.

Expenditures	2020	2021	2022	2023	2024	Total
Infrastructure (water, sewer, electric & telecom)		3,000,000				3,000,000
Total		3,000,000				3,000,000

Funding Sources	2020	2021	2022	2023	2024	Total
Electric Fund		3,000,000				3,000,000
Total		3,000,000				3,000,000

Budget Impact/Other
 Reserves will be used to fund the capital construction costs of the transmission lines to maximize our Attachment O return for transmission recovery. It is anticipated that the Attachment O recovery will return the \$3 million investment within 7-10 years and additional returns will continue on a declining basis for the 40 year life of the asset.

Project # ELE 024
Project Name New Garage Doors - Power House\Shop

Department Electric
Contact Electric Superintendent
Type Building/Facility
Useful Life 20 years
Category Buildings
Priority 2 Very Important

Description **Total Project Cost:** \$20,000
 Install new garage doors at the Power House on north side of the shop.

Justification
 Ease of equipment movement in the shop and backing up onto 1st Avenue causes safety concerns.

Expenditures	2020	2021	2022	2023	2024	Total
Building	20,000					20,000
Total	20,000					20,000

Funding Sources	2020	2021	2022	2023	2024	Total
Electric Fund	20,000					20,000
Total	20,000					20,000

Budget Impact/Other

Project # **FIRE 003**
 Project Name **Rural Engine\Pumper Truck - Unit 21**

Department Fire
 Contact Fire Chief
 Type Equipment
 Useful Life 20 years
 Category Vehicles
 Priority 1 Critical

Description Total Project Cost: \$440,000
 Replace Engine\Pumper Truck

Justification
 Unit was purchased in 1993. Due for replacement at 20 years.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	440,000					440,000
Total	440,000					440,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government	400,000					400,000
Townships	40,000					40,000
Total	440,000					440,000

Budget Impact/Other

Project # **FIRE 005**
 Project Name **First Response Truck - Unit 24**

Department Fire
 Contact Fire Chief
 Type Equipment
 Useful Life 10 years
 Category Vehicles
 Priority 3 Important

Description Total Project Cost: \$250,000
 Replace First Response Truck (Ford F350)

Justification
 Unit purchased in 2005. Due for replacement in 2015.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment			250,000			250,000
Total			250,000			250,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund			125,000			125,000
Townships			125,000			125,000
Total			250,000			250,000

Budget Impact/Other

Project # **FIRE 006**
 Project Name **City Engine\Pumper - Unit 23**

Department Fire
 Contact Fire Chief
 Type Equipment
 Useful Life 20 years
 Category Vehicles
 Priority 1 Critical

Description Total Project Cost: \$450,000
 Replace City Engine\Pumper Truck (Freightliner)

Justification
 Unit purchased in 1998 and is due for replacement.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	450,000					450,000
Total	450,000					450,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
100,000	Federal Government	350,000					350,000
Total	Total	350,000					350,000

Budget Impact/Other

Project # **FIRE 007**
 Project Name **Radio Replacement Fund**

Department Fire
 Contact Fire Chief
 Type Equipment
 Useful Life 7 years
 Category Equipment: Miscellaneous
 Priority 1 Critical

Description Total Project Cost: \$40,000
 Replacement of 20 hand-held radios for firefighters.

Justification
 New radios were purchased and placed into service in 2012 and these radios need to be replaced.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment			40,000			40,000
Total			40,000			40,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
10,000	General Fund	10,000	10,000	10,000			30,000
Total	Total	10,000	10,000	10,000			30,000

Budget Impact/Other

Project # **FIRE 010**
 Project Name **Jaws of Life**

Department Fire
 Contact Fire Chief
 Type Equipment
 Useful Life 7 years
 Category Equipment: Miscellaneous
 Priority 1 Critical

Description Total Project Cost: \$26,000
 Replacement of the "old" set of Jaws of Life.

Justification
 Replacement of the old equipment as they do not have the power to cut through today's vehicles. The set being replaced is over 20 years old.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	26,000					26,000
Total	26,000					26,000

Funding Sources	2020	2021	2022	2023	2024	Total
Donations	10,000					10,000
General Fund	16,000					16,000
Total	26,000					26,000

Budget Impact/Other

Project # **LIB 007**
 Project Name **Computer Replacement**

Department Library
 Contact Library Director
 Type Equipment
 Useful Life 5 years
 Category Equipment: Computers
 Priority 1 Critical

Description Total Project Cost: \$16,000
 Replacement of the 12 personal computers used by the public and the 3 for staff. Goal to replace 2 per year.

Justification
 Library computers get heavy use from the public and need to be replaced on a regular schedule.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
6,000	Equipment	2,000	2,000	2,000	2,000	2,000	10,000
	Total	2,000	2,000	2,000	2,000	2,000	10,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
6,000	General Fund	2,000	2,000	2,000	2,000	2,000	10,000
	Total	2,000	2,000	2,000	2,000	2,000	10,000

Budget Impact/Other

Project # **LIB 008**
 Project Name **Library Remodel Project**

Department Library
 Contact Library Director
 Type Infrastructure
 Useful Life 20 years
 Category Buildings
 Priority 2 Very Important

Description Total Project Cost: \$80,000
 Remodeling of library space according to plans and recommendations of the Library consultants.

Justification
 Building is an adaptive re-use of former bank building and last major renovation occurred in the mid-1980s.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
20,000	Construction/Maintenance	20,000	20,000	20,000			60,000
Total	Total	20,000	20,000	20,000			60,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
20,000	Friends of the Library	7,500	7,500	7,500			22,500
	General Fund	12,500	12,500	12,500			37,500
Total	Total	20,000	20,000	20,000			60,000

Budget Impact/Other

Project # **LIQUOR 014**
 Project Name **New Store**

Department Liquor
 Contact Liquor Store Manager
 Type Infrastructure
 Useful Life 40 years
 Category Buildings
 Priority 3 Important

Description Total Project Cost: \$2,010,000
 Construction of a new, larger liquor store of approximately 10,000 square feet.

Justification
 To increase sales and display areas a larger footprint is needed along with a walk-in/reach-in cooler with larger number of cooler doors. The necessary storage/delivery space needed will also be larger than present day.

Expenditures	2020	2021	2022	2023	2024	Total
Planning/Design	10,000					10,000
Construction/Maintenance		2,000,000				2,000,000
Total	10,000	2,000,000				2,010,000

Funding Sources	2020	2021	2022	2023	2024	Total
Liquor Fund	10,000	500,000				510,000
Revenue Bonds		1,500,000				1,500,000
Total	10,000	2,000,000				2,010,000

Budget Impact/Other

Project # **LIQUOR 015**
 Project Name **Computer Replacement**

Department Liquor
 Contact Liquor Store Manager
 Type Equipment
 Useful Life 5 years
 Category Equipment: Computers
 Priority 1 Critical

Description Total Project Cost: \$2,000
 Replace computer in Liquor Store Manager's office. Computer replaced in 2018 and POS replaced.

Justification

Expenditures	2020	2021	2022	2023	2024	Total
Equipment				2,000		2,000
Total				2,000		2,000

Funding Sources	2020	2021	2022	2023	2024	Total
Liquor Fund				2,000		2,000
Total				2,000		2,000

Budget Impact/Other

Project # **LIQUOR 016**
 Project Name **Equipment Replacement Fund**

Department Liquor
 Contact Liquor Store Manager
 Type Equipment
 Useful Life 10 years
 Category Equipment: Miscellaneous
 Priority 1 Critical

Description Total Project Cost: \$25,000
 Fund for the replacement of small equipment (e.g. cooler motors, etc) that may fail.

Justification
 Equipment failure would cause loss of business.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
10,000	Equipment	5,000	5,000	5,000			15,000
Total	Total	5,000	5,000	5,000			15,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
10,000	Liquor Fund	5,000	5,000	5,000			15,000
Total	Total	5,000	5,000	5,000			15,000

Budget Impact/Other

Project # MULTI 003
Project Name City-wide Network & Server Upgrades

Department Multiple Depts
Contact Telecom Manager
Type Equipment
Useful Life 10 years
Category Telecom Equipment
Priority 1 Critical

Description **Total Project Cost:** \$70,000
 Complete City-wide network set up and replace end of life servers at City hall and Telecom. Includes all hardware, software, licensing and installation costs.

Justification
 Hardware is at full capacity and not management of domain group computer policies also commong security settings and back up of data.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
52,000	Equipment	6,000	6,000	6,000			18,000
Total	Total	6,000	6,000	6,000			18,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
52,000	General Fund	1,500	1,500	1,500			4,500
	Telecom Fund	4,500	4,500	4,500			13,500
Total	Total	6,000	6,000	6,000			18,000

Budget Impact/Other
 Not included is on-going maintenance and support from SW WC Coop of approximately 2 days per month. Estimated \$12,000 in operational costs which would be split 75% Telecom and 25% other funds. Currenly City departments are using various resources for computer support of approximately \$3,000 annually.

Project # PARK 001
Project Name Park Restroom Improvements

Department Parks
Contact Streets & Parks Supt
Type Infrastructure
Useful Life 20 years
Category Park: Buildings
Priority 2 Very Important

Description **Total Project Cost:** \$35,000
 New Restroom Facility to replace existing facilities (could be various parks).

Justification
 Restroom facilities are worn and need to be upgraded/replaced.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance	35,000					35,000
Total	35,000					35,000

Prior
 35,000

Total

Budget Impact/Other

Project # **PARK 005**
 Project Name **Windom Rec Area - Lighting**

Department Parks
 Contact Streets & Parks Supt.
 Type Infrastructure
 Useful Life 25 years
 Category Park Facilities
 Priority 4 Less Important

Description Total Project Cost: \$170,000
 Install lighting for Qwest Field \$85,800.

Justification
 Additional lighting will enable more use of the field for school and recreational (youth and adult) programming.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
85,000	Construction/Maintenance	85,000					85,000
Total	Total	85,000					85,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
85,000	General Fund	85,000					85,000
Total	Total	85,000					85,000

Budget Impact/Other
 If there is money for Qwest field this should be completed in 2020 as funds had previously been set aside to do the project.

Project # **PARK 006**
 Project Name **Windom Rec Area - Parking Lot & Trail Improvements**

Department Parks
 Contact Streets & Parks Supt.
 Type Infrastructure
 Useful Life 20 years
 Category Street: Paving/Overlay
 Priority 4 Less Important

Description Total Project Cost: \$30,000
 Add gravel and re-grade the parking lot and finish the planned trail in the park.

Justification
 Deterioration of parking lot and trail asphalt. Maintenance of existing infrastructure to extend its useful life.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance		30,000				30,000
Total		30,000				30,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Project # **PARK 010**
 Project Name **Toro Groundsmaster Mowers (328D)**

Department Parks
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 10 years
 Category Park Maintenance Equipmen
 Priority 1 Critical

Description Total Project Cost: \$40,000
 Replace mowers

Justification
 Replace mower when 3500 hours of use reached. This unit was new in 2011. Mower has a recycler deck and does not work in tall grass. Also trade in the 2005 mower with a 400D series with a 10-foot deck. The big mower has an engine leak of anti-freeze which causes maintenance issues.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	40,000					40,000
Total	40,000					40,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	30,000					30,000
Trade In Allowance	10,000					10,000
Total	40,000					40,000

Budget Impact/Other

Project # **PARK 011**
 Project Name **Unit 70 Pick-up Truck**

Department Parks
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 15 years
 Category Vehicles
 Priority 2 Very Important

Description Total Project Cost: \$32,000
 Replace the 2006 Chevy 1/2 ton 2WD Pick-up with a new, similar pick-up

Justification
 Unit was purchased in 2006. Regular replacement schedule is 10 years.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment		32,000				32,000
Total		32,000				32,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
16,000	General Fund		16,000				16,000
Total	Total		16,000				16,000

Budget Impact/Other

Project # **PARK 014**
 Project Name **Playground Equipment Replacement Fund**

Department Parks
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 10 years
 Category Park: Playground Equipment
 Priority 3 Important

Description Total Project Cost: \$55,000
 Playground equipment reserve fund to assist with the replacement of broken or obsolete facilities.

Justification
 Tegels Park will have old equipment that has to be replaced in 2020 due to failure of inspection. Existing equipment will be removed in 2019.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
25,000	Equipment	10,000	10,000	10,000			30,000
	Total	10,000	10,000	10,000			30,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
25,000	General Fund	10,000	10,000	10,000			30,000
	Total	10,000	10,000	10,000			30,000

Budget Impact/Other

Project # **PARK 017**
 Project Name **Dog Park**

Department Parks
 Contact Streets & Parks Supt.
 Type Infrastructure
 Useful Life 20 years
 Category Park Facilities
 Priority 5 Future Consideration

Description Total Project Cost: \$1,000
 Establish a dog park at Island Park.

Justification

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance	1,000					1,000
Total	1,000					1,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	1,000					1,000
Total	1,000					1,000

Budget Impact/Other

Project # **PARK 018**
 Project Name **Tennis\Pickleball Court Construction**

Department Parks
 Contact Streets & Parks Supt.
 Type Infrastructure
 Useful Life 20 years
 Category Park Facilities
 Priority 2 Very Important

Description Total Project Cost: \$200,000
 Construction of two tennis/pickleball courts. Some minor site work will begin in 2019 with court construction and completion in 2020.

Justification
 Replacement of facilities displaced from Witt Park.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance	200,000					200,000
Total	200,000					200,000

Prior

200,000

Total

Budget Impact/Other

Project # **PARK 019**
 Project Name **New Island Park Comfort Station**

Department Parks
 Contact Streets & Parks Supt.
 Type Building/Facility
 Useful Life 20 years
 Category Park: Buildings
 Priority 1 Critical

Description Total Project Cost: \$150,000
 Construction of a new restroom by the baseball/football field

Justification
 Existing restroom is undersized, in poor condition and was impacted by the 2018 flood.

Expenditures	2020	2021	2022	2023	2024	Total
Building	150,000					150,000
Total	150,000					150,000

Prior

142,500

Total

Funding Sources	2020	2021	2022	2023	2024	Total
Sewer Fund	4,000					4,000
Water Fund	3,500					3,500
Total	7,500					7,500

Budget Impact/Other

Project # **PARK 021**
 Project Name **Park Facilities CIP**

Department Parks
 Contact Streets & Parks Supt.
 Type Building/Facility
 Useful Life 10 years
 Category Park: Buildings
 Priority 2 Very Important

Description Total Project Cost: \$55,000
 On-going funding for Park facility upgrades and maintenance.

Justification
 Improve facilities or maintain existing facilities to a clean, safe and sanitary use.

Expenditures	2020	2021	2022	2023	2024	Total
Building	30,000	10,000	5,000	5,000	5,000	55,000
Total	30,000	10,000	5,000	5,000	5,000	55,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	30,000	10,000	5,000	5,000	5,000	55,000
Total	30,000	10,000	5,000	5,000	5,000	55,000

Budget Impact/Other

Project # **POLICE 003**
 Project Name **Taser Replacement**

Department Police
 Contact Police Chief
 Type Equipment
 Useful Life 5 years
 Category Equipment: Miscellaneous
 Priority 1 Critical

Description Total Project Cost: \$28,145
 Replacement of 9 Tasers.

Justification
 Officers depend upon the tasers as a non-lethal method of subduing a subject.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
12,645	Equipment		15,500				15,500
	Total		15,500				15,500

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
12,645	General Fund		15,500				15,500
	Total		15,500				15,500

Budget Impact/Other

Project # **POLICE 006**
 Project Name **Computer Replacement - Mobile Units**

Department Police
 Contact Police Chief
 Type Equipment
 Useful Life 7 years
 Category Equipment: Computers
 Priority 2 Very Important

Description Total Project Cost: \$6,100
 Replacement of lap top computers that are in the mobile units.

Justification
 Computers in squads are used for identification verification, viewing of records\warrants and collection of information while units are in the field.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
4,600	Equipment	1,500					1,500
Total	Total	1,500					1,500

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
4,600	General Fund	1,500					1,500
Total	Total	1,500					1,500

Budget Impact/Other

Project # **POLICE 016**
 Project Name **Active Shooter Vests**

Department Police
 Contact Police Chief
 Type Equipment
 Useful Life 5 years
 Category Equipment: Miscellaneous
 Priority 2 Very Important

Description Total Project Cost: \$7,200
 Active shooter vests for officers.

Justification
 Rise of mass shootings using long guns so upgraded vests are needed for officers responding to this type of emergency.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	7,200					7,200
Total	7,200					7,200

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	7,200					7,200
Total	7,200					7,200

Budget Impact/Other

Project # **POLICE 017**
 Project Name **Radio Replacement**

Department **Police**
 Contact **Police Chief**
 Type **Equipment**
 Useful Life **10 years**
 Category **Equipment: Miscellaneous**
 Priority **3 Important**

Description Total Project Cost: **\$50,000**
 Radios to be replaced.

Justification
 Existing units are nearing 10 years old.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment			50,000			50,000
Total			50,000			50,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund			50,000			50,000
Total			50,000			50,000

Budget Impact/Other

Project # **POOL 003**
 Project Name **New or Renovated Pool**

Department **Pool**
 Contact **Recreation Director**
 Type **Infrastructure**
 Useful Life **25 years**
 Category **Buildings**
 Priority **3 Important**

Description Total Project Cost: **\$3,500,000**
 Major renovation of existing pool \$1.75 million to \$2.5 million.

Justification
 Existing pool was built in 1960s and renovated in the 1980s. Upgrade of pool and mechanics needed. Feasibility study on three options was completed in 2006. In 2016 a narrow scope feasibility study was completed giving costs and ideas for the renovation of the existing pool.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance			3,500,000			3,500,000
Total			3,500,000			3,500,000

Funding Sources	2020	2021	2022	2023	2024	Total
Donations			500,000			500,000
GO Bonds			2,500,000			2,500,000
Private Foundations\Grants			500,000			500,000
Total			3,500,000			3,500,000

Budget Impact/Other

Project # STR 003
Project Name 2020 Street Project

Department Streets
Contact Streets & Parks Supt.
Type Infrastructure
Useful Life 40 years
Category Street: Reconstruction
Priority 1 Critical

Description **Total Project Cost:** \$4,500,000
 14th Street from 6th Ave to MN Hwy 60 or 6th to 4th
 Verona Avenue from Des Moines Drive to Highland Road
 Fairview Lane from Des Moines Drive to Highland Road
 Des Moines Drive
 16th Street - Highway 60 to Cottonwood Lake Drive - Overlay - No curbs or sidewalks
 6th Avenue South - overlay with Township (city limits to Bergendahl property)
 Arena Parking Lot
 18th Avenue and Red Leaf Court Storm Sewer

Justification
 Last construction S. 6th Avenue - 1980s?
 Note: A portion of 6th Avenue funding from Great Bend Township as they have jurisdiction for a portion of the street.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance	4,500,000					4,500,000
Total	4,500,000					4,500,000
Funding Sources	2020	2021	2022	2023	2024	Total
FEMA Disaster Funds	100,000					100,000
GO Bonds	1,978,750					1,978,750
Sewer Fund	532,500					532,500
Special Assessments	1,230,000					1,230,000
Water Fund	658,750					658,750
Total	4,500,000					4,500,000

Budget Impact/Other

Project # **STR 005**
 Project Name **Equipment Fund Reserve**

Department Streets
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 25 years
 Category Equipment: Street Departmer
 Priority 2 Very Important

Description Total Project Cost: \$266,682
 Equipment Reserve Fund for future capital purchases in the Streets & Parks Departments

Justification
 Fund needed for the periodic replacement of large equipment such as front-end loaders, graders, dump trucks and attachments.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
116,682	Equipment	50,000	50,000	50,000			150,000
Total	Total	50,000	50,000	50,000			150,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
116,682	General Fund	50,000	50,000	50,000			150,000
Total	Total	50,000	50,000	50,000			150,000

Budget Impact/Other

Project # **STR 009**
 Project Name **Pick-up Replacement (Unit 40-05)**

Department Streets
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 10 years
 Category Vehicles
 Priority 1 Critical

Description Total Project Cost: \$38,000
 Replace 3/4 ton Chevy Pick-up Truck with a 1-ton truck with a service body.

Justification
 Unit purchased in 2005 and cannot be used due to severe maintenance issues. Unsafe to drive.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment			38,000			38,000
Total			38,000			38,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund			38,000			38,000
Total			38,000			38,000

Budget Impact/Other

Project # **STR 010**
 Project Name **2.5 Ton Dump Trucks (Units 42-04; 43-04 and 44-04)**

Department Streets
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 15 years
 Category Equipment: Street Departmer
 Priority 1 Critical

Description Total Project Cost: \$420,000
 Replace Three 2.5 Ton Dump Trucks. Add wings to two of the trucks (without wings). Electric Dept may purchase 43-04.

Justification
 2 Trucks were purchased in 2004 and Unit 44-04 in 2006. They are primarily used for snow removal and sand/salt.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment		280,000	140,000			420,000
Total		280,000	140,000			420,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund		280,000	140,000			420,000
Total		280,000	140,000			420,000

Budget Impact/Other

Project # **STR 011**
 Project Name **Street Sweeper Replacement**

Department Streets
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 15 years
 Category Equipment: Street Departmer
 Priority 1 Critical

Description Total Project Cost: \$184,500
 Replace Street Sweeper with new model.

Justification
 Unit was purchased in 2019. Payments on inter-fund loan until 2023.

Prior
 184,500

Total

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
111,500	General Fund	20,000	20,000	20,000	13,000		73,000
Total	Total	20,000	20,000	20,000	13,000		73,000

Budget Impact/Other

Project # **STR 012**
 Project Name **Insect Sprayer Replacement**

Department Streets
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 10 years
 Category Equipment: Street Departmer
 Priority 2 Very Important

Description Total Project Cost: \$14,000
 Replace insect sprayer unit.

Justification
 Replace 2012 London Fogger unit.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment			14,000			14,000
Total			14,000			14,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund			14,000			14,000
Total			14,000			14,000

Budget Impact/Other

Project # **STR 013**
 Project Name **Sno-Go Snow Blower Replacement**

Department Streets
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 20 years
 Category Equipment: Street Departmer
 Priority 1 Critical

Description Total Project Cost: \$135,000
 Replace Snow-Go Snow Blower unit

Justification
 Unit purchased in 2004 and is scheduled for replacement.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment					135,000	135,000
Total					135,000	135,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund					135,000	135,000
Total					135,000	135,000

Budget Impact/Other

Project # STR 015
Project Name Loader Unit & Attachements

Department Streets
Contact Streets & Parks Supt.
Type Equipment
Useful Life 25 years
Category Equipment: Street Departmer
Priority 1 Critical

Description **Total Project Cost: \$203,000**
 Purchase replacement loader tractor unit with attachments.

Justification
 Existing unit is over 20 years old and used for many street dept activities such as snow removal, loading materials into trucks, park clean-up, etc. Attachments for the new loader include a V-scoop plow reversible snow plow.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
145,000	Equipment	29,000	29,000				58,000
Total	Total	29,000	29,000				58,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
145,000	General Fund	29,000	29,000				58,000
Total	Total	29,000	29,000				58,000

Budget Impact/Other
 Esitimating a trade value of \$10,000 for selling the 1987 Case loader. This loader can be financed through a lease to purchase program.

Project # STR 019
Project Name 2023 Street Project

Department Streets
Contact Streets & Parks Supt.
Type Infrastructure
Useful Life 25 years
Category Street: Paving\Overlay
Priority 1 Critical

Description **Total Project Cost: \$7,500,000**
 Reconstruction of 10th Street and River Road from CSAH 13 to US 71/MN60.

Justification
 Water, sewer and storm utilities all need to be replaced. The road base is failing on most portions of the road and there are old steam pipes in some locations that will need to be removed.

Expenditures	2020	2021	2022	2023	2024	Total
Construction/Maintenance				7,500,000		7,500,000
Total				7,500,000		7,500,000

Funding Sources	2020	2021	2022	2023	2024	Total
GO Bonds				2,200,000		2,200,000
Sewer Fund				500,000		500,000
Special Assessments				800,000		800,000
State Aid\Grant				3,500,000		3,500,000
Water Fund				500,000		500,000
Total				7,500,000		7,500,000

Budget Impact/Other
 Will apply for Local Road Improvement Project funds from the State\Federal goverments to help pay for this project.

Project # STR 021
Project Name Grader Replacement

Department Streets
Contact Streets & Parks Supt.
Type Equipment
Useful Life 20 years
Category Equipment: Street Departmer
Priority 2 Very Important

Description **Total Project Cost:** \$215,000
 Replacement Grader Unit

Justification
 Current grader was purchased new in 2016. Payments to inter-fund loan until 2021.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
155,000	Equipment	30,000	30,000				60,000
Total	Total	30,000	30,000				60,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
155,000	General Fund	30,000	30,000				60,000
Total	Total	30,000	30,000				60,000

Budget Impact/Other

Project # STR 025
Project Name Traffic Signal Lights

Department Streets
Contact Streets & Parks Supt.
Type Infrastructure
Useful Life 25 years
Category Street: Reconstruction
Priority 1 Critical

Description **Total Project Cost:** \$750,000
 Traffic Signal Light Replacement

Justification
 Existing traffic signal lights and poles are decades old and maintenance is costly. Joint project with MN DOT. Possibly new traffic control at 16th Street.
 Highway 60/71 & 10th Street \$250,000 (Split 50/50 with MN DOT)
 Highway 60/71 & 6th Street/Highway 62 \$250,000 (Split 75% MN DOT & 25% County)
 Highway 60/71 & 16th Street \$250,000 (Split 50/50 with MN DOT)

Expenditures	2020	2021	2022	2023	2024	Total	Future
Construction/Maintenance					250,000	250,000	500,000
Total					250,000	250,000	Total

Funding Sources	2020	2021	2022	2023	2024	Total
Cottonwood County					125,000	125,000
General Fund	125,000				125,000	250,000
State Aid/Grant	125,000				250,000	375,000
Total	250,000				500,000	750,000

Budget Impact/Other

Project # **STR 026**
 Project Name **Trailer**

Department Streets
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 10 years
 Category Equipment: Street Departmer
 Priority 2 Very Important

Description Total Project Cost: \$10,000
 Purchase 12,000 or 14,000 pound capacity trailer.

Justification
 No current capacity to haul skid loader to jobs for locations for snow removal. Must drive everywhere which causes wear/tear on equipment and uses staff time.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	10,000					10,000
Total	10,000					10,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	10,000					10,000
Total	10,000					10,000

Budget Impact/Other
 Could be split with parks as use will include parks, but both streets and parks are general fund activities.

Project # **STR 027**
 Project Name **4-Ton Hot Box**

Department Streets
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 10 years
 Category Equipment: Street Departmer
 Priority 1 Critical

Description Total Project Cost: \$25,000
 Purchase 4-ton bituminus hot box.

Justification
 This is a critical piece of equipment to sue for making more permanent repairs on streets and potholes. Extends the maintenance season (weather) and makes for a better repair with hot mix over cold mix.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	25,000					25,000
Total	25,000					25,000

Funding Sources	2020	2021	2022	2023	2024	Total
General Fund	25,000					25,000
Total	25,000					25,000

Budget Impact/Other

Project # **TEL 015**
 Project Name **Vehicle Replacement**

Department Telecom
 Contact Telecom Manager
 Type Equipment
 Useful Life 10 years
 Category Vehicles
 Priority 1 Critical

Description Total Project Cost: \$50,000
 Replace Installation Vehicles

Justification
 Vehicles purchased in 2005 due to be replaced. One completed in 2016. Maintenance costs rising.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
24,000	Vehicles	26,000					26,000
Total	Total	26,000					26,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
24,000	Telecom Fund	26,000					26,000
Total	Total	26,000					26,000

Budget Impact/Other

Project # **TEL 021**
 Project Name **System Expansion - Co Road 13**

Department Telecom
 Contact Telecom Manager
 Type Infrastructure
 Useful Life 40 years
 Category Telecom - Fiber System
 Priority 2 Very Important

Description Total Project Cost: \$35,000
 Extend fiber optic system out County Road 13

Justification
 Increase capacity and pick up additional customers

Expenditures	2020	2021	2022	2023	2024	Total
Planning/Design	10,000					10,000
Construction/Maintenance	20,000					20,000
Equipment	5,000					5,000
Total	35,000					35,000

Funding Sources	2020	2021	2022	2023	2024	Total
Telecom Fund	35,000					35,000
Total	35,000					35,000

Budget Impact/Other

Project # **TEL 023**
 Project Name **Jeffers Expansion**

Department Telecom
 Contact Telecom Manager
 Type Infrastructure
 Useful Life 40 years
 Category Telecom - Fiber System
 Priority 3 Important

Description Total Project Cost: \$900,000
 Expand system through a fiber connection to Jeffers. Provision of data services.

Justification
 Expand the customer base to more fully utilize the telecom capacity.

Expenditures	2020	2021	2022	2023	2024	Total
Infrastructure (water, sewer, electric & telecom)		900,000				900,000
Total		900,000				900,000

Prior

900,000

Total

Budget Impact/Other

Project # **TEL 024**
 Project Name **Cottonwood Co Fiber Transport Network**

Department Telecom
 Contact Telecom Manager
 Type Infrastructure
 Useful Life 40 years
 Category Telecom - Fiber System
 Priority 2 Very Important

Description Total Project Cost: \$500,000
 Place fiber optic cable transport ring to connect locations in Cottonwood Co and Jeffers project for broadband services. Comfrey\Jeffers to Window route.

Justification
 To provide redundant fiber optic cable routes for Jeffers Project and Cottonwood County locations for broadband/transport services.

Expenditures	2020	2021	2022	2023	2024	Total
Infrastructure (water, sewer, electric & telecom)	500,000					500,000
Total	500,000					500,000

Funding Sources	2020	2021	2022	2023	2024	Total
Revenue Bonds	500,000					500,000
Total	500,000					500,000

Budget Impact/Other

Project # **TEL 026**
 Project Name **Fiber Puller**

Department Telecom
 Contact Telecom Manager
 Type Equipment
 Useful Life 10 years
 Category Telecom Equipment
 Priority 2 Very Important

Description Total Project Cost: \$6,000
 Capstan fiber puller used

Justification

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	6,000					6,000
Total	6,000					6,000

Funding Sources	2020	2021	2022	2023	2024	Total
Telecom Fund	6,000					6,000
Total	6,000					6,000

Budget Impact/Other

Project # **TEL 027**
 Project Name **Cisco 15454 Replacement - OC3 Transport**

Department Telecom
 Contact Telecom Manager
 Type Equipment
 Useful Life 5 years
 Category Telecom Equipment
 Priority 1 Critical

Description Total Project Cost: \$15,000
 Equipment used for the main haul of data

Justification
 Increasing demands on service and reliability of system depend on this equipment to operate the telecom internet system.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	15,000					15,000
Total	15,000					15,000

Funding Sources	2020	2021	2022	2023	2024	Total
Telecom Fund	15,000					15,000
Total	15,000					15,000

Budget Impact/Other

Project # **TEL 028**
 Project Name **Spam Server Replacement**

Department Telecom
 Contact Telecom Manager
 Type Equipment
 Useful Life 5 years
 Category Telecom Equipment
 Priority 2 Very Important

Description Total Project Cost: \$7,500
 Replace spam filter equipment

Justification
 Upgraded filter will help keep up with the volume of internet traffic and keep out unwanted activities (spam and hackers).

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	7,500					7,500
Total	7,500					7,500

Funding Sources	2020	2021	2022	2023	2024	Total
Telecom Fund	7,500					7,500
Total	7,500					7,500

Budget Impact/Other

Project # **TEL 029**
 Project Name **Transport Project - CO Fiver Trunk South**

Department Telecom
 Contact Telecom Manager
 Type Infrastructure
 Useful Life 40 years
 Category Telecom - Fiber System
 Priority 1 Critical

Description Total Project Cost: \$35,000
 Enhancing ability to insure data services throughout the trunk fiber system.

Justification

Expenditures	2020	2021	2022	2023	2024	Total
Infrastructure (water, sewer, electric & telecom)	35,000					35,000
Total	35,000					35,000

Funding Sources	2020	2021	2022	2023	2024	Total
Telecom Fund	35,000					35,000
Total	35,000					35,000

Budget Impact/Other

Project # **TEL 030**
 Project Name **Transport Project - CO Fiber Trunk North**

Department Telecom
 Contact Telecom Manager
 Type Infrastructure
 Useful Life 40 years
 Category Telecom - Fiber System
 Priority 1 Critical

Description Total Project Cost: \$16,000
 Enhance fiber network going North out of town.

Justification
 Expand capacity in an area of town identified as a bottleneck in our system and allow for future expansion of service.

Expenditures	2020	2021	2022	2023	2024	Total
Infrastructure (water, sewer, electric & telecom)	16,000					16,000
Total	16,000					16,000

Funding Sources	2020	2021	2022	2023	2024	Total
Telecom Fund	16,000					16,000
Total	16,000					16,000

Budget Impact/Other

Project # **TEL 031**
 Project Name **Fiber Optic OTDR**

Department Telecom
 Contact Telecom Manager
 Type Equipment
 Useful Life 5 years
 Category Telecom Equipment
 Priority 1 Critical

Description Total Project Cost: \$7,500
 Tool that tests fiber splices and linkages. Newer version of the tool is more portable and existing tool is reaching the end of its life.

Justification
 Existing tool operates on Windows 98 software which impacts its usefulness and unit is not very easily portable for field use.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	7,500					7,500
Total	7,500					7,500

Funding Sources	2020	2021	2022	2023	2024	Total
Telecom Fund	7,500					7,500
Total	7,500					7,500

Budget Impact/Other

Project # **TEL 032**
 Project Name **Mt. Lake Expansion**

Department Telecom
 Contact Telecom Manager
 Type Infrastructure
 Useful Life 40 years
 Category Telecom - Fiber System
 Priority 3 Important

Description Total Project Cost: \$2,500,000
 Expand telecom services to Mt. Lake

Justification
 Possibility of expanding system to serve additional customers thus spreading out fixed costs.

Expenditures	2020	2021	2022	2023	2024	Total
Infrastructure (water, sewer, electric & telecom)			2,500,000			2,500,000
Total			2,500,000			2,500,000

Funding Sources	2020	2021	2022	2023	2024	Total
Revenue Bonds			1,250,000			1,250,000
State Aid\Grant			1,250,000			1,250,000
Total			2,500,000			2,500,000

Budget Impact/Other

Project # **TEL 033**
 Project Name **Comfrey Expansion**

Department Telecom
 Contact Telecom Manager
 Type Infrastructure
 Useful Life 40 years
 Category Telecom - Fiber System
 Priority 3 Important

Description Total Project Cost: \$1,500,000
 Expansion of telecom services to Comfrey

Justification
 Possibility of expanding system to serve additional customers thus spreading out fixed costs.

Expenditures	2020	2021	2022	2023	2024	Total
Infrastructure (water, sewer, electric & telecom)				1,500,000		1,500,000
Total				1,500,000		1,500,000

Funding Sources	2020	2021	2022	2023	2024	Total
Revenue Bonds				750,000		750,000
State Aid\Grant				750,000		750,000
Total				1,500,000		1,500,000

Budget Impact/Other

Project # **SEWER 001**
 Project Name **General Plant Improvement\Maintenance**

Department Wastewater
 Contact Water\Wastewater Supt.
 Type Maintenance
 Useful Life 10 years
 Category Wastewater: Plant
 Priority 2 Very Important

Description Total Project Cost: \$60,000
 General maintenance and repairs of the Wastewater Treatment Plant

Justification
 Maintain plant in high standard of operation as required by regulations.

Prior	Expenditures	2020	2021	2022	2023	2024	Total	Future
30,000	Construction/Maintenance	5,000	5,000	5,000	5,000	5,000	25,000	5,000
	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Prior	Funding Sources	2020	2021	2022	2023	2024	Total	Future
30,000	Sewer Fund	5,000	5,000	5,000	5,000	5,000	25,000	5,000
	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Budget Impact/Other

Project # **SEWER 005**
 Project Name **Jetter Truck Replacement**

Department Wastewater
 Contact Water\Wastewater Supt.
 Type Equipment
 Useful Life 20 years
 Category Wastewater: Maintenance Eq
 Priority 1 Critical

Description Total Project Cost: \$100,000
 Replacement of 2002 Jetter Truck Unit

Justification
 Unit was purchased in 2002 and is scheduled for replacement.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	100,000					100,000
Total	100,000					100,000

Funding Sources	2020	2021	2022	2023	2024	Total
Sewer Fund	100,000					100,000
Total	100,000					100,000

Budget Impact/Other

Project # **SEWER 006**
 Project Name **General Equipment**

Department Wastewater
 Contact Water/Wastewater Supt.
 Type Equipment
 Useful Life 5 years
 Category Water: Maintenance Equipme
 Priority 3 Important

Description Total Project Cost: \$235,000
 Replacement and/or purchase of tools needed for operations or safety equipment.

Justification
 Various shop tools and equipment will wear out or break. Cost of repair is often as much as replacement.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
135,000	Equipment	20,000	20,000	20,000	20,000	20,000	100,000
	Total	20,000	20,000	20,000	20,000	20,000	100,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
135,000	Sewer Fund	20,000	20,000	20,000	20,000	20,000	100,000
	Total	20,000	20,000	20,000	20,000	20,000	100,000

Budget Impact/Other

Project # **SEWER 007**
 Project Name **Interceptor\Collection System Improvements**

Department Wastewater
 Contact Water/Wastewater Supt.
 Type Maintenance
 Useful Life 20 years
 Category Wastewater: Collection Syste
 Priority 1 Critical

Description Total Project Cost: \$130,000
 General repairs, upgrades and replacement of collection system items.

Justification
 Maintenance of existing infrastructure.

Prior	Expenditures	2020	2021	2022	2023	2024	Total	Future
70,000	Construction/Maintenance	10,000	10,000	10,000	10,000	10,000	50,000	10,000
	Total	10,000	10,000	10,000	10,000	10,000	50,000	Total

Prior	Funding Sources	2020	2021	2022	2023	2024	Total	Future
70,000	Sewer Fund	10,000	10,000	10,000	10,000	10,000	50,000	10,000
	Total	10,000	10,000	10,000	10,000	10,000	50,000	Total

Budget Impact/Other

Project # **SEWER 010**
 Project Name **Lift Station Improvements**

Department Wastewater
 Contact Water/Wastewater Supt.
 Type Maintenance
 Useful Life 5 years
 Category Wastewater: Collection System
 Priority 1 Critical

Description Total Project Cost: \$65,000
 Replacement of worn/outdated equipment.

Justification
 Maintenance of existing infrastructure including replacement of worn pumps, etc.

Prior	Expenditures	2020	2021	2022	2023	2024	Total	Future
35,000	Construction/Maintenance	5,000	5,000	5,000	5,000	5,000	25,000	5,000
Total	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Prior	Funding Sources	2020	2021	2022	2023	2024	Total	Future
35,000	Sewer Fund	5,000	5,000	5,000	5,000	5,000	25,000	5,000
Total	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Budget Impact/Other

Project # **WATER 001**
 Project Name **Wells and Well Site**

Department Water
 Contact Water/Wastewater Supt.
 Type Equipment
 Useful Life 5 years
 Category Water: Plant
 Priority 1 Critical

Description Total Project Cost: \$65,000
 Replace equipment at well sites as needed.

Justification
 Maintain operation of wells to supply the water system.

Prior	Expenditures	2020	2021	2022	2023	2024	Total	Future
35,000	Equipment	5,000	5,000	5,000	5,000	5,000	25,000	5,000
Total	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Prior	Funding Sources	2020	2021	2022	2023	2024	Total	Future
35,000	Water Fund	5,000	5,000	5,000	5,000	5,000	25,000	5,000
Total	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Budget Impact/Other

Project # **WATER 002**
 Project Name **Pumping Equipment**

Department Water
 Contact Water/Wastewater Supt.
 Type Equipment
 Useful Life 5 years
 Category Water: Distribution
 Priority 1 Critical

Description Total Project Cost: \$75,000
 Equipment/motors, etc. for the pumping system

Justification
 Maintain water supply.

Prior	Expenditures	2020	2021	2022	2023	2024	Total	Future
35,000	Equipment	5,000	5,000	5,000	5,000	5,000	25,000	15,000
Total	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Prior	Funding Sources	2020	2021	2022	2023	2024	Total	Future
35,000	Water Fund	5,000	5,000	5,000	5,000	5,000	25,000	15,000
Total	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Budget Impact/Other

Project # **WATER 004**
 Project Name **Filter Plant Improvements**

Department Water
 Contact Water/Wastewater Supt.
 Type Equipment
 Useful Life 10 years
 Category Water: Plant
 Priority 1 Critical

Description Total Project Cost: \$130,000
 General filter plant improvements and replacement of equipment as needed.

Justification
 Plant was constructed in 1994 and on-going maintenance and upgrades are needed for operations and to meet state/federal regulations.

Prior	Expenditures	2020	2021	2022	2023	2024	Total
80,000	Equipment	10,000	10,000	10,000	10,000	10,000	50,000
Total	Total	10,000	10,000	10,000	10,000	10,000	50,000

Prior	Funding Sources	2020	2021	2022	2023	2024	Total
80,000	Water Fund	10,000	10,000	10,000	10,000	10,000	50,000
Total	Total	10,000	10,000	10,000	10,000	10,000	50,000

Budget Impact/Other

Project # **WATER 005**
 Project Name **Water Main Improvements**

Department Water
 Contact Water/Wastewater Supt.
 Type Maintenance
 Useful Life 25 years
 Category Water: Distribution
 Priority 1 Critical

Description Total Project Cost: \$65,000
 Upgrades, improvements and/or spot maintenance of the water distribution system.

Justification
 Maintain operation of distribution system to eliminate safety hazards and leaks.

Prior	Expenditures	2020	2021	2022	2023	2024	Total	Future
35,000	Construction/Maintenance	5,000	5,000	5,000	5,000	5,000	25,000	5,000
Total	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Prior	Funding Sources	2020	2021	2022	2023	2024	Total	Future
35,000	Water Fund	5,000	5,000	5,000	5,000	5,000	25,000	5,000
Total	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Budget Impact/Other

Project # **WATER 008**
 Project Name **Hydrants**

Department Water
 Contact Water/Wastewater Supt.
 Type Equipment
 Useful Life 40 years
 Category Water: Distribution
 Priority 2 Very Important

Description Total Project Cost: \$65,000
 Purchase of water hydrants for replacment of worn/damaged hydrants or placement of new hydrants. This is budgeted for 2 per year.

Justification
 Additional hydrant placement and/or replacement of old and worn hydrants that are 50+ years old.

Prior	Expenditures	2020	2021	2022	2023	2024	Total	Future
35,000	Equipment	5,000	5,000	5,000	5,000	5,000	25,000	5,000
Total	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Prior	Funding Sources	2020	2021	2022	2023	2024	Total	Future
35,000	Water Fund	5,000	5,000	5,000	5,000	5,000	25,000	5,000
Total	Total	5,000	5,000	5,000	5,000	5,000	25,000	Total

Budget Impact/Other

Project # **WATER 011**
 Project Name **Mower Replacement**

Department Water
 Contact Water/Wastewater Supt.
 Type Equipment
 Useful Life 15 years
 Category Water: Maintenance Equipm
 Priority 3 Important

Description Total Project Cost: \$15,000
 Replacement of Toro Groundsmaster mower

Justification
 Unit was purchased in 2005 and is scheduled for replacement to keep repair costs low. Unit used for mowing water plant site and adjacent lot.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment		15,000				15,000
Total		15,000				15,000

Funding Sources	2020	2021	2022	2023	2024	Total
Water Fund		15,000				15,000
Total		15,000				15,000

Budget Impact/Other