

**City of Ramsey**  
**Agenda**  
**City Council Work Session**  
**Tuesday, November 28, 2017**

**5:30 p.m.**  
**Lake Itasca Room, 7550 Sunwood Drive NW**

- 1. Call to Order**
- 2. Topics for Discussion**
  1. Review 2018-2027 Capital Improvement Plan (CIP)
  2. Proposed AV Updates to City Hall Facilities
  3. Non-union Post-employment Healthcare Savings Plan
- 3. Topics for Future Discussion**
  1. Review Future Topics/Calendar
- 4. Mayor/Council/Staff Input**
- 5. Adjournment**

Meeting Date: 11/28/2017

**Information**

**Title:**

Review 2018-2027 Capital Improvement Plan (CIP)

**Purpose/Background:**

The 2018-2027 Capital Improvement Plan (CIP) has been prepared as a strategic planning tool to assist the City Council in identifying proposed capital improvement projects over the next ten years. The CIP is broken down into the following categories: Capital Improvement Bonding Projects, Capital Equipment, Municipal Buildings, Park Improvements, Sewer Improvements, Site Acquisitions, Storm Water Improvements, Street Improvements, Street Light Improvements and Water Improvements.

Each project includes preliminary funding sources and appropriate background information citing needs and projected cost estimates.

A supplemental section titled 'Future Consideration Projects' has also been included. This is a listing of park projects that are contingent upon availability of resources. These projects are unfunded and unscheduled until resources become available.

**Timeframe:**

**Funding Source:**

Each project contained within the 2018-2027 Capital Improvement Program states the respective funding source(s).

**Responsible Party(ies):**

Finance Director

**Outcome:**

Review and discuss the 2018-2027 Capital Improvement Plan (CIP)

**Attachments**

Draft 2018-2027 CIP

Parks Supplemental 2018-2027

**Form Review**

**Inbox**

Kurt Ulrich

Form Started By: Diana Lund

Final Approval Date: 11/22/2017

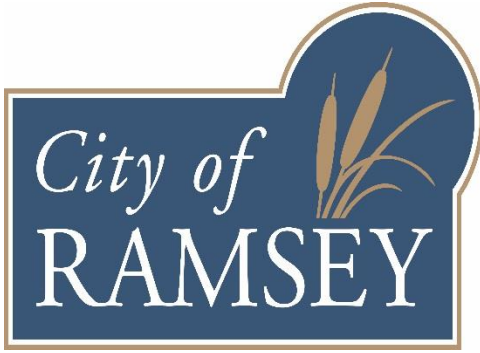
**Reviewed By**

Kurt Ulrich

**Date**

11/22/2017 02:25 PM

Started On: 10/24/2017 01:48 PM



## **CITY OF RAMSEY CAPITAL IMPROVEMENT PROGRAM 2018-2027**

*The Capital Improvement Program document is a planning tool maintained by the city to identify future projects, related expenditures, and funding sources. All projects designated in the Capital Improvement Program are contingent upon availability of resources during the planned year. The total expenditure of projects includes city-funded sources as well as other resources such as grants, fees, bonding, etc.*



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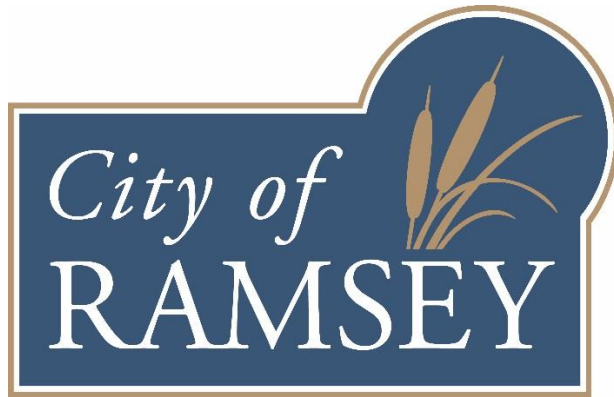
CITY OF RAMSEY  
2018-2027  
CAPITAL IMPROVEMENT PLAN

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# **INTRODUCTORY SECTION**



**CITY OF RAMSEY**  
**CAPITAL IMPROVEMENT/CAPITAL OUTLAY PLAN**  
**2018-2027**

Enclosed is the Ramsey Capital Improvements/Capital Outlay Plan (CIP) for the years 2018-2027. It has been prepared in an attempt to anticipate major capital expenditures in advance of the year in which they are budget requests. Further, several projects may interrelate or require other improvements prior to initiation, which would cause delays without prior planning. Additionally, projects may require budgeting over several years or receipt of funds from other sources (i.e. grants) requiring planning completion prior to the funding year. Finally, the plan enables a snapshot of the identified capital needs of the community allowing for continual prioritization of these needs.

The process for completing the 2018-2027 CIP was much the same as the process for the 2018 General Fund Budget. Project requests were submitted by all divisions and reviewed by the Management Team and appropriate supervisors to establish the feasibility and priority of the projects and match with available financing.

<b>CAPITAL IMPROVEMENT PLAN GOALS</b>
ACKNOWLEDGE AND COMMUNICATE PUBLIC INFRASTRUCTURE PRIORITIES AND DYNAMICS
ENSURE APPROPRIATE RESPONSES TO CHANGING INFRASTRUCTURE NEEDS AND DEMANDS
DEVELOP A FINANCIAL ASSESSMENT OF CAPITAL RESOURCES AVAILABLE TO MEET FUTURE CAPITAL PROJECT NEEDS
ENCOMPASS THE CITY'S STRATEGIC PLAN'S IMPERATIVES: FINANCIAL STABILITY; A CONNECTED COMMUNITY; SMART, CITIZEN-FOCUSED GOVERNMENT; AN EFFECTIVE ORGANIZATION

Approval of the CIP by Council does not authorize spending or initiation of a given project. It does, however, provide a guide for the community for a whole array of private and public decision-making, impacted by public capital expenditures. Therefore, the CIP should receive ratification only if the Council perceives actions contemplated within the plan as reasonable and planned within justified time frames. It shall further be noted that initial project design of public infrastructure projects identified within this plan often begins two years or more prior to the date of construction.

The CIP is not intended to provide for precise budgeting. Capital costs are projected as estimates. Upon each update of the plan, deletions, additions, delays, or other revisions may occur, reflecting changing community needs. These changes allow for budget refinements as a particular project nears actual construction.

Capital improvements are improvements to land, streets, parks, utilities and buildings. This plan shows improvements with revenues projected from various funding sources. Improvements from the General Fund are those requiring a tax levy, referendum or similar other authority resulting in listed projects being less than certain. The other funding sources (except for intergovernmental revenue - grant funds) have increased stability over the general fund projects.

Specific information on the funding sources for each project is shown under the individual project. Cash flow projections are completed to examine the long-term stability of each fund and its ability to provide for planned expenditures.

Potential funding sources for capital improvement expenditures may include:

- General Fund
- Capital Equipment Certificates
- General Obligation Bonds
- CIP General Obligation Bonds\*
- Tax Increment Financing
- Developer Fees
- Grants/Outside Sources
- Utility Funds (Water, Sewer, Recycling, Street Lights, Storm Water)
- Special Revenue Funds (Equipment Revolving, Fleet, Lawful Gambling, Storm Water Management)
- Capital Project Funds (Facility, Landfill, MSA, Park Improvement, Public Improvement Revolving (PIR))
- Special Assessments

*\*Only City Hall, Public Works facilities and Public Safety facilities may be financed with CIP General Obligation bonds under the CIP Act (Minnesota Statutes Chapter 475). Other capital improvements described in this plan as being financed under General Obligation Bonds may be financed with special assessment bonds under Minnesota Statutes, Chapter 429 and utility revenue bonds under Minnesota Statutes, Chapter 444.*

For a City to use its authority to finance expenditures under the CIP Act, it must meet the requirements provided therein. Specifically, the City Council must approve the sale of capital improvement bonds by a two-thirds vote of its membership. In addition, it must hold a public hearing for public input. Notice of such hearing must be published in the official newspaper of the City at least fourteen, but not more than twenty-eight days prior to the date of the public hearing. The City Council approves the CIP following the public hearing.

The bonds are not subject to referendum unless, within 30 days after the hearing, a petition is filed with the City Administrator signed by voters equal to at least five percent of the votes cast in the last general City election. In that event, the bonds are subject to a referendum, and may be issued only if approved by a majority of voters who vote on that question. If the referendum passes, the taxes to pay the debt service on the bonds would be levied on market value rather than tax capacity. However, if no timely petition is filed, the taxes to pay debt service are levied on tax capacity.

The CIP Act has established certain criteria that must be met. In accordance with these criteria, the City has considered the following eight points:

1. Condition of the City's infrastructure and need for the project
2. Demand for the improvement
3. Cost of the improvement
4. Availability of public resources
5. Level of overlapping debt
6. Const/benefits of alternative uses of funds
7. Operating costs of the proposed improvements
8. Options for shared facilities with other cities or local governments.



# **OVERVIEW SECTION**



City of Ramsey, Minnesota  
*Capital Improvement Program*

2018 thru 2027

**CATEGORY SUMMARY**

<b>Category</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Capital Bonding Projects		13,906,500									13,906,500
Capital Equipment	971,510	746,900	765,000	839,000	740,000	570,000	637,500	726,000	834,000	1,239,585	8,069,495
Municipal Building	100,000		25,000		20,000					20,221,300	20,366,300
Park Improvement	1,633,000	500,000	320,000		450,000	76,000		875,000	55,000		3,909,000
Sewer Utility Improvement	15,000		457,000								472,000
Storm Water Utility Improvement	996,000		510,000		530,000					330,000	2,366,000
Street Improvement	1,725,000	31,372,600	11,992,400	4,872,000	8,154,000	1,929,000	2,613,000	3,430,000	1,998,900	1,662,120	69,749,020
Street Light Utility Improvement	275,000										275,000
Water Utility Improvement	2,075,000		600,000		340,000	1,700,000		385,000			5,100,000
<b>TOTAL</b>	<b>7,790,510</b>	<b>46,526,000</b>	<b>14,669,400</b>	<b>5,711,000</b>	<b>10,234,000</b>	<b>4,275,000</b>	<b>3,250,500</b>	<b>5,416,000</b>	<b>2,887,900</b>	<b>23,453,005</b>	<b>124,213,315</b>

City of Ramsey, Minnesota  
*Capital Improvement Program*  
 2018 thru 2027

**FUNDING SOURCE SUMMARY**

<b>Source</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
City of Anoka			25,000								25,000
City of Nowthen			20,000								20,000
Developer Fees					150,000						150,000
Equipment Revolving Fund	710,510	568,150	579,000			225,000					2,082,660
Facility Fund	100,000	1,000,000	25,000		20,000						1,145,000
Fleet Vehicles		87,000						60,000			147,000
General Fund			143,000	839,000	672,000	345,000	408,500	666,000	834,000	1,239,585	5,147,085
GO Bonding (Road Funding)	1,181,250	1,633,920	2,792,795	2,095,875	2,028,625	1,361,850	1,788,750	2,060,250	1,339,065	1,182,240	17,464,620
GO CIP Bonding		9,275,000									9,275,000
Grants/Outside Sources	20,000	26,355,000	7,185,000	700,000	50,000						34,310,000
Landfill Trust Fund	38,000										38,000
Lawful Gambling Fund	60,000	100,000			150,000						310,000
MSA		2,000,000		850,000	500,000						3,350,000
Park Improvement Trust Fund	1,475,000	400,000	275,000		250,000	76,000		875,000	55,000		3,406,000
Public Improvement Revolving Fund		665,000	715,000		150,000				55,000		1,585,000
Recycling Utility Fund		200,000									200,000
Sewer Utility Fund	40,000	1,761,625	457,000				196,500				2,455,125
Special Assessment - Bonded	393,750	544,640	934,265	868,625	842,875	453,950	596,250	1,086,750	446,355	394,080	6,561,540
Storm Water Management Fund	493,000										493,000
Storm Water Utility Fund	864,000	174,040	875,340	357,500	930,500	113,200	228,000	283,000	158,480	415,800	4,399,860
Street Light Utility Fund	275,000										275,000
Tax Increment Fund #1					1,000,000						1,000,000
Tax Increment Fund #14 (BONDING)					1,150,000						1,150,000
Tax Increment Fund #2					2,000,000						2,000,000
To Be Determined	40,000									20,221,300	20,261,300
Water Utility Fund	2,100,000	1,761,625	643,000		340,000	1,700,000	32,500	385,000			6,962,125
<b>GRAND TOTAL</b>	<b>7,790,510</b>	<b>46,526,000</b>	<b>14,669,400</b>	<b>5,711,000</b>	<b>10,234,000</b>	<b>4,275,000</b>	<b>3,250,500</b>	<b>5,416,000</b>	<b>2,887,900</b>	<b>23,453,005</b>	<b>124,213,315</b>

# Capital Improvement Plan - Priority Codes & Definitions

## Priority

- 1 Existing Obligations - High Priority: Year 2017 or 2018**  
Projects under this priority are previously committed to or are replacements  
Example: Road reconstructions, equipment replacement
- 2 New Addition - High Priority: Year 2017 or 2018**  
Projects under this priority are needed, but have no previous commitments  
Example: Road extensions, additional park amenities
- 3 Existing Obligations - Medium Priority: Year 2019-2026**  
Projects under this priority are previously committed to or are replacements but not as urgent to fulfill as those in priority 1  
Example: 4th year forward of road reconstructions; equipment replacement
- 4 New Addition - Medium Priority: Year 2019-2026**  
Projects under this priority are needed, but have no previous commitments but need is not as great as those listed in priority 2  
Example: Public Works Campus; new capital equipment
- 5 Opportunity Driven/Unfunded/Placeholder**  
Projects under this priority are development driven and/or have outside funding capacities such as grants and/or placeholders for projects that may occur after year 2020.  
Full funding on these projects have not been determined.  
Example: Highway 10 improvements; Community Center

City of Ramsey, Minnesota  
*Capital Improvement Program*  
 2018 thru 2027

**PROJECTS BY YEAR & PRIORITY**

<b>Project Name</b>	<b>Department</b>	<b>Project #</b>	<b>Priority</b>	<b>Project Cost</b>
<b>2018</b>				
<b>Priority 1-Existing Obligation (High)</b>				
Replace Email Server	Capital Equipment	15-IT-003	1	7,500
Replace Grass 21 (504)	Capital Equipment	FIRE-504	1	45,000
Replacement of all SCBA's	Capital Equipment	FIRE-566	1	175,000
2018 Chev Caprice - Replace 2013 Chev Caprice #331	Capital Equipment	POL-331	1	30,000
2018 Chev Tahoe to Replace 2013 Chev Tahoe #332	Capital Equipment	POL-332	1	35,000
Replace 1998 Mule: Unit #622	Capital Equipment	PW-622	1	18,000
Replace-2002 Snowplow Truck: Unit #636	Capital Equipment	PW-636	1	188,000
Replace 2002 3/4 Ton Truck 4x4: Unit #637	Capital Equipment	PW-637	1	37,270
Replace 2003 Kawasaki: Unit #639	Capital Equipment	PW-639	1	18,000
Replace Elgin Sweeper: Unit #642 (Storm Wtr)	Capital Equipment	PW-642	1	211,000
Replace 2005 Utility Truck: Unit #652	Capital Equipment	PW-652	1	50,000
Replace 3/4 Ton 4x4 Truck: Unit #653	Capital Equipment	PW-653	1	41,170
Replacement for Programmable Message Boards	Capital Equipment	TE-001	1	39,000
Replace Fencing & Dugouts (#5-7)-Central Park	Park Improvements	17-PARK-004	1	75,000
Scada System Software Upgrades	Sewer Utility	18-SEW-001	1	15,000
Reconstruction Streets Stanhope Terr & North Forty	Street Improvements	15-STR-008	1	1,050,000
2018 Overlay Projects	Street Improvements	15-STR-011	1	675,000
Complete Pump House 3	Water Utility	04-WTR-005	1	60,000
Refurbish Water Tower #2	Water Utility	14-WTR-001	1	1,300,000
Refurbish Water Tower #1	Water Utility	14-WTR-002	1	700,000
Scada System Software Upgrades	Water Utility	18-WTR-002	1	15,000
<b>Total for: Priority 1</b>				<b>4,784,940</b>
<b>Priority 2-New Addition (High)</b>				
NAS/SAN Centralized Storage	Capital Equipment	18-IT-001	2	13,000
New 1-Ton Pickup with Box and Plow	Capital Equipment	PW-701	2	63,570
Muni Center 2nd Floor Community Room	Municipal Buildings	18-BLDG-001	2	100,000
Elmcrest Park & The Draw Park Entrance & Signage	Park Improvements	04-PARK-003	2	80,000
Observation boardwalk - Lake Itasca	Park Improvements	06-PARK-011	2	60,000
Park Development in the COR	Park Improvements	08-PARK-005	2	1,200,000
The Draw Grates	Park Improvements	12-PARK-006	2	10,000
Dog Park Shelter-Alpine Park	Park Improvements	17-PARK-005	2	58,000
Sunfish Lake Phase 2 Parking Lot	Park Improvements	18-PARK-001	2	35,000
Central Park - Football Field Enhancements	Park Improvements	18-PARK-002	2	15,000
Amphitheater Lighting	Park Improvements	18-PARK-003	2	40,000
COR Regional Infiltration Basin	Stormwater Utility	16-STM-002	2	986,000
Riverdale Drive Extension Lighting	Street Light Utility	16-STLT-001	2	275,000
<b>Total for: Priority 2</b>				<b>2,935,570</b>
<b>Priority 5-Opportunity/Unfunded/Placeholder</b>				
Trail Connections	Park Improvements	06-PARK-019	5	30,000
Aeration for Sunfish Lake & The Draw	Park Improvements	18-PARK-005	5	40,000

Project Name	Department	Project #	Priority	Project Cost	
				<i>Total for: Priority 5</i>	70,000
<b>Total for 2018</b>					<b>7,790,510</b>

## 2019

### Priority 1-Existing Obligation (High)

Replace Ford Taurus - 403	Capital Equipment	ADMIN-403	1	29,000	
Replace 2006 Ford Taurus	Capital Equipment	ADMIN-404	1	29,000	
Replace 2005 Chevy Colorado	Capital Equipment	BUILD-401	1	22,500	
Replace 2006 Ford Taurus	Capital Equipment	BUILD-405	1	29,000	
Replace 2006 Ford Taurus	Capital Equipment	BUILD-406	1	27,000	
Replace Fire Prevention Vehicle (566)	Capital Equipment	FIRE-506	1	45,000	
Replacement of Extrication Tools R-21	Capital Equipment	FIRE-568	1	50,000	
2019 Chev Caprice to Replac 2014 Chev Caprice #341	Capital Equipment	POL-341	1	30,000	
2019 Chev Caprice to Replac 2014 Chev Caprice #342	Capital Equipment	POL-342	1	30,000	
2019 Chev Tahoe to Replace Chev Tahoe #343	Capital Equipment	POL-343	1	36,000	
2019 Chev Impala to Replace 2007 Lincoln #376	Capital Equipment	POL-376	1	31,000	
Replace Engr Veh #402 With 2017 GMC Sierra	Capital Equipment	PW-402	1	31,500	
Replace 2001 Case Backhoe: Unit #634	Capital Equipment	PW-634	1	78,000	
Replace-2004 Snowplow Truck: Unit #644	Capital Equipment	PW-644	1	183,500	
Replace 2005 3/4 Ton Truck 4x4 W/Plow Unit # 651	Capital Equipment	PW-651	1	48,000	
Replace 2014 Ex Mark Mower: Unit #683	Capital Equipment	PW-691	1	10,800	
Replace 2014 Ex Mark Mower: Unit #684	Capital Equipment	PW-692	1	10,800	
Replace 2014 Ex Mark Mower: Unit #685	Capital Equipment	PW-693	1	10,800	
Sunwood Drive Roundabout Landscaping	Street Improvements	15-STR-003	1	20,000	
Reconstruction of Streets-Ford Brook Estates/Hy 10	Street Improvements	15-STR-006	1	1,740,400	
2019 Overlay Projects	Street Improvements	15-STR-012	1	612,200	
				<i>Total for: Priority 1</i>	3,104,500

### Priority 2-New Addition (High)

Bullex Attack Training Prop	Capital Equipment	FIRE-571	2	15,000	
Northfork North Trail Connection	Park Improvements	17-PARK-007	2	150,000	
Lake Itasca Park - Parking, Trail & Canoe System	Park Improvements	18-PARK-004	2	250,000	
				<i>Total for: Priority 2</i>	415,000

### Priority 4-New Addition (Med)

Public Works Campus Building Improvements	Capital Bonding Projects	06-BLDG-001	4	13,906,500	
				<i>Total for: Priority 4</i>	13,906,500

### Priority 5-Opportunity/Unfunded/Placeholder

Observation deck on the Mississippi E of Dolomite	Park Improvements	06-PARK-015	5	100,000	
Ramsey Blvd RR Underpass	Street Improvements	16-STR-002	5	22,000,000	
North Hwy 10 Frontage Road-Ramsey to SLB	Street Improvements	16-STR-003	5	7,000,000	
				<i>Total for: Priority 5</i>	29,100,000

## Total for 2019

**46,526,000**

## 2020

### Priority 3-Existing Obligation (Med)

WebLink Server Replacement	Capital Equipment	17-IT-007	3	8,000
Replace Engine 11 (556)	Capital Equipment	FIRE-503	3	275,000
2020 Ford Explorer Replace 2005 F150 #359	Capital Equipment	POL-359	3	37,000
2020 Chev Caprice - Replace 2017 Chev Caprice #371	Capital Equipment	POL-371	3	32,000
2020 Chev Tahoe Replace 2016 Chev Tahoe #361	Capital Equipment	POL-372	3	37,000

Project Name	Department	Project #	Priority	Project Cost
Replace Engr Car #407 With Chevy Impala	Capital Equipment	PW-407	3	24,000
Replace 2006 3/4 Ton Truck 2x4 Unit #654	Capital Equipment	PW-654	3	31,000
Replace Sidewalk Machine: Unit #655	Capital Equipment	PW-655	3	97,000
Replace 2007 Chevy Pickup Unit #664	Capital Equipment	PW-664	3	38,000
Replace 2007 3/4 Ton Pick-Up: Unit #667	Capital Equipment	PW-667	3	43,000
Replace 2008 Bobcat Skidster: Unit #671	Capital Equipment	PW-671	3	51,000
Replace 2013 Toro Wide Area Mower: Unit #679	Capital Equipment	PW-697	3	92,000
Stormwater Drainage Improvements	Stormwater Utility	12-STRM-001	3	380,000
Ermine Blvd Culvert Replacement	Stormwater Utility	18-STRM-001	3	130,000
Reconstruction of Streets-Barthels Rum River Acres	Street Improvements	17-STR-001	3	3,553,400
2020 Overlay Projects	Street Improvements	17-STR-002	3	539,000

**Total for: Priority 3** 5,367,400

#### Priority 4-New Addition (Med)

Sprinkler System @ Fire Station #1	Municipal Buildings	10-BLDG-004	4	25,000
Ford Brook Park Playground Equipment	Park Improvements	04-PARK-006	4	70,000
Fire Station 1 Sanitary Sewer Service	Sewer Utility	12-SEW-002	4	60,000
Watermain Sunfish Lk Blvd	Water Utility	12-WTR-001	4	450,000

**Total for: Priority 4** 605,000

#### Priority 5-Opportunity/Unfunded/Placeholder

Trail Connections	Park Improvements	06-PARK-019	5	200,000
McKinley Trail Connection to Anoka	Park Improvements	12-PARK-008	5	50,000
Abandon Liftstation Wildlife Sanctuary	Sewer Utility	04-SEW-001	5	352,000
Abandon Lift Station River Pines	Sewer Utility	08-SEW-004	5	45,000
North Hwy 10 Frontage Road-Ramsey to SLB	Street Improvements	16-STR-003	5	5,900,000
South Hwy 10 Frontage Rd-SLB to Anoka	Street Improvements	16-STR-004	5	2,000,000
River Pines Lift Station Water Connection	Water Utility	08-WTR-003	5	20,000
Fire Station #1 Extension of Water	Water Utility	11-WTR-003	5	55,000
Construct Well and Pumphouse #9	Water Utility	16-WTR-002	5	75,000

**Total for: Priority 5** 8,697,000

**Total for 2020** 14,669,400

### 2021

#### Priority 3-Existing Obligation (Med)

Discovery Recovery Server	Capital Equipment	15-IT-002	3	11,000
Police Copier - File Room	Capital Equipment	17-IT-004	3	14,000
Police Copier - Patrol	Capital Equipment	17-IT-005	3	10,000
Utility Server	Capital Equipment	17-IT-006	3	8,000
Replace Engine 11 (556)	Capital Equipment	FIRE-503	3	263,000
2021 Chev Impala Replace 2013 Chev Malibu #334	Capital Equipment	POL-334	3	32,000
2021 Ford Explorer Replace 2016 Ford Explorer #351	Capital Equipment	POL-335	3	38,000
2021 Ford Explorer Replace 2018 Chev Caprice #3XX	Capital Equipment	POL-366	3	38,000
2021 Chev Tahoe Replace 2018 Chev Tahoe #3XX	Capital Equipment	POL-367	3	38,000
Replace 2001 John Deere Mower: Unit #635	Capital Equipment	PW-635	3	25,000
Replace 2004 Tool Cat	Capital Equipment	PW-645	3	54,000
Replace 2006 Tandem Axle Plow Truck: Unit #662	Capital Equipment	PW-662	3	218,000
Replace 2007 Chevy Pickup: Unit #665	Capital Equipment	PW-665	3	27,000
Replace 2010 Chevy 1- Ton Truck #675	Capital Equipment	PW-675	3	63,000
Reconstruction of Streets: Riverdale Drive	Street Improvements	17-STR-003	3	3,475,000
2021 Overlay Projects	Street Improvements	17-STR-004	3	347,000

**Total for: Priority 3** 4,661,000

#### Priority 5-Opportunity/Unfunded/Placeholder

<b>Project Name</b>	<b>Department</b>	<b>Project #</b>	<b>Priority</b>	<b>Project Cost</b>
Bunker Lake Blvd Sunwood Drive Signal	Street Improvements	12-STR-001	5	350,000
South Hwy 10 Frontage Rd-SLB to Anoka	Street Improvements	16-STR-004	5	700,000
<i>Total for: Priority 5</i>				1,050,000
<b>Total for 2021</b>				<b>5,711,000</b>

## 2022

### Priority 3-Existing Obligation (Med)

Universal Power Supply Replacement	Capital Equipment	17-IT-008	3	30,000
Replacement Extrication Tools R-11	Capital Equipment	FIRE-565	3	50,000
Thermal Image Camera	Capital Equipment	FIRE-572	3	30,000
2022 Ford Explorer Relace 2018 Ford Explorer #3XX	Capital Equipment	POL-368	3	39,000
2022 Chev Tahoe Replace 2018 Chev Tahoe #3XX	Capital Equipment	POL-369	3	39,000
2022 Ford Explorer Replace 2016 Ford Explorer #363	Capital Equipment	POL-370	3	39,000
Replace 2006 Tandem Axle Plow Truck Unit #668	Capital Equipment	PW-668	3	213,000
Replace 2007 International Water Truck: Unit #669	Capital Equipment	PW-669	3	136,000
Replace 2009 2WD Pickup: Unit 674	Capital Equipment	PW-674	3	40,000
Replace Unit 678 2013-1ton Truck w/ Plow Equipment	Capital Equipment	PW-678A	3	62,000
Replace 2014-1Ton Truck w/ Plow Equipt: Unit #680	Capital Equipment	PW-680	3	62,000
COR Bunker Lake Blvd (Armstrong to Ramsey Blvd)	Stormwater Utility	04-STRM-011	3	530,000
Zeolite Roadway Improvements	Street Improvements	04-STR-012	3	500,000
COR Bunker Lake Blvd (Armstrong to Ramsey Blvd)	Street Improvements	04-STR-014	3	3,650,000
Reconstruction Streets-Autumn Heights & Variolite	Street Improvements	17-STR-005	3	3,325,000
2022 Overlay Projects	Street Improvements	17-STR-006	3	379,000
The COR Bunker Lake Blvd (Armstrong - Ramsey Blvd)	Water Utility	04-WTR-009	3	340,000
<i>Total for: Priority 3</i>				9,464,000

### Priority 4-New Addition (Med)

Storage Building at Fire Station 1	Municipal Buildings	18-BLDG-002	4	20,000
Additional Land For Central Park	Park Improvements	15-PARK-01	4	250,000
Field Lighting - Central Park	Park Improvements	17-PARK-006	4	200,000
Alpine Drive Pedestrian Crossing at 151st Avenue	Street Improvements	18-STR-001	4	300,000
<i>Total for: Priority 4</i>				770,000
<b>Total for 2022</b>				<b>10,234,000</b>

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**PROJECTS BY YEAR & PRIORITY**

Project Name	Department	Project #	Priority	Project Cost
<b>2023</b>				
<b>Priority 3-Existing Obligation (Med)</b>				
Core Switch Replacement	Capital Equipment	17-IT-009	3	52,000
Document Imaging Server Replacement	Capital Equipment	17-IT-010	3	8,000
Engineering Plotter Replacement	Capital Equipment	17-IT-011	3	10,000
Replace Tanker 11 (501)	Capital Equipment	FIRE-501	3	225,000
2023 Ford Explorer Replace 2019 Ford Explorer #3XX	Capital Equipment	POL-377	3	40,000
2023 Chev Tahoe Replace 2019 Chev Tahoe #3XX	Capital Equipment	POL-378	3	40,000
2023 Chev Tahoe Replace 2019 Chev Tahoe #3XX	Capital Equipment	POL-379	3	40,000
Replace 2004 Tree Spade	Capital Equipment	PW-002	3	52,000
Replace 1991 Chipper: Unit #619	Capital Equipment	PW-619	3	35,000
Replace Unit 676- 2010 4 Wheel Drive 1ton	Capital Equipment	PW-676	3	68,000
Reconstruction Streets-Nature View & Sorteberg 6th	Street Improvements	17-STR-007	3	1,132,000
2023 Overlay Projects	Street Improvements	17-STR-008	3	797,000
<i>Total for: Priority 3</i>				2,499,000
<b>Priority 4-New Addition (Med)</b>				
Irrigation for Titterud Park	Park Improvements	06-PARK-010	4	76,000
<i>Total for: Priority 4</i>				76,000
<b>Priority 5-Opportunity/Unfunded/Placeholder</b>				
Construct Well and Pumphouse #9	Water Utility	16-WTR-002	5	1,700,000
<i>Total for: Priority 5</i>				1,700,000
<b>Total for 2023</b>				<b>4,275,000</b>
<b>2024</b>				
<b>Priority 3-Existing Obligation (Med)</b>				
File Server Replacement	Capital Equipment	17-IT-012	3	7,500
Council Chamber, Fire 1/2, Park Ramp & P W Switch	Capital Equipment	17-IT-013	3	30,000
Public Works Utilities Switch	Capital Equipment	17-IT-014	3	7,000
Video Evidence Server Replacement	Capital Equipment	17-IT-015	3	27,000
Replace Grass 11 (562)	Capital Equipment	FIRE-505	3	45,000
Replace Rescue 11 (559)	Capital Equipment	FIRE-564	3	80,000
Replace Fire Chief Vehicle (569)	Capital Equipment	FIRE-569A	3	50,000
2024 Ford Explorer Replace 2020 Ford Explorer #3XX	Capital Equipment	POL-380	3	41,000
2024 Chev Tahoe Replace 2020 Chev Tahoe #3XX	Capital Equipment	POL-381	3	41,000
2024 Chev Impala Replace 2016 Chev Impala #364	Capital Equipment	POL-382	3	35,000
Replace 2004 Mobile Generator	Capital Equipment	PW-006	3	164,000
Replace Unit 681 Utility truck	Capital Equipment	PW-681	3	65,000
Replace 2019 Exmark Mower (Orig Unit #683)	Capital Equipment	PW-683	3	15,000
Replace 2019 Exmark Mower (Orig Unit #684)	Capital Equipment	PW-684	3	15,000
Replace 2019 Exmark Mower (Orig Unit #685)	Capital Equipment	PW-685	3	15,000
Reconstruction Streets-Rodeo Hills Est/Valley View	Street Improvements	17-STR-009	3	2,280,000

Project Name	Department	Project #	Priority	Project Cost
2024 Overlay Projects	Street Improvements	17-STR-010	3	333,000
<i>Total for: Priority 3</i>				3,250,500
<b>Total for 2024</b>				<b>3,250,500</b>

## 2025

### Priority 3-Existing Obligation (Med)

Administration Copier	Capital Equipment	17-IT-016	3	12,000
Building Copier	Capital Equipment	17-IT-017	3	9,000
Engineering Workroom Copier	Capital Equipment	17-IT-018	3	12,000
Email Server Replacement	Capital Equipment	17-IT-019	3	7,000
Replace Fire Rescue #21 (557)	Capital Equipment	FIRE-557	3	80,000
Replace Fire Duty Officer Vehicle (570)	Capital Equipment	FIRE-570A	3	45,000
Replace Maintenance Vehicle (564)	Capital Equipment	GENGOV-001	3	60,000
2025 Ford Explorer Replace 2021 Ford Explorer #3XX	Capital Equipment	POL-383	3	42,000
2025 Ford Explorer Replace 2021 Ford Explorer #3XX	Capital Equipment	POL-384	3	42,000
2025 Ford Explorer Replace 2021 Ford Explorer #3XX	Capital Equipment	POL-385	3	42,000
Replace 2004 Snow Thrower	Capital Equipment	PW-005	3	130,000
Replace Unit 688 2015 Case Loader	Capital Equipment	PW-688	3	210,000
Reconstruction Streets -Alpine Drive	Street Improvements	17-STR-011	3	2,830,000
2025 Overlay Projects	Street Improvements	17-STR-012	3	600,000
<i>Total for: Priority 3</i>				4,121,000

### Priority 4-New Addition (Med)

New Electric Utility Vehicle	Capital Equipment	PW-702	4	35,000
Rabbit Park Phase Two	Park Improvements	06-PARK-012	4	125,000
Pedestrian Underpass-Alpine Dr	Park Improvements	17-PARK-002	4	750,000
Alpine Drive Watermain	Water Utility	18-WTR-001	4	385,000
<i>Total for: Priority 4</i>				1,295,000
<b>Total for 2025</b>				<b>5,416,000</b>

## 2026

### Priority 3-Existing Obligation (Med)

Replace Engine #21 (565)	Capital Equipment	FIRE-502	3	275,000
Replace Fire Prevention Vehicle #566	Capital Equipment	FIRE-566A	3	45,000
2026 Ford Explorer Replace 2022 Ford Explorer #3XX	Capital Equipment	POL-390	3	43,000
2026 Chev Tahoe Replace 2022 Chev Tahoe #3XX	Capital Equipment	POL-391	3	43,000
2026 Chev Tahoe Replace 2022 Chev Tahoe #3XX	Capital Equipment	POL-392	3	43,000
Replace 1999 John Deere Grader: Unit #603	Capital Equipment	PW-603	3	280,000
Replace Unit #686 - 2015 Kubota Tractor	Capital Equipment	PW-686	3	45,000
Replace Unit #687 2015 Toolcat	Capital Equipment	PW-687	3	60,000
Reconstruction of Streets: Whispering Pine Estate	Street Improvements	17-STR-013	3	1,584,800
2026 Overlay Projects	Street Improvements	17-STR-014	3	359,100
<i>Total for: Priority 3</i>				2,777,900

### Priority 5-Opportunity/Unfunded/Placeholder

Acquire outlots "A" in Rivers Bluff and Reilly Est	Site Acquisitions	06-ACQ-002	5	20,000
Alpaca Estates Outlot	Site Acquisitions	08-ACQ-002	5	35,000
River Pines Lift Station Street Connection	Street Improvements	08-STR-005	5	55,000
<i>Total for: Priority 5</i>				110,000
<b>Total for 2026</b>				<b>2,887,900</b>

Project Name	Department	Project #	Priority	Project Cost
<b>2027</b>				
<b>Priority 3-Existing Obligation (Med)</b>				
Replace 10R Siren	Capital Equipment	CIVIL-10R	3	20,600
Replace 11R Siren	Capital Equipment	CIVIL-11R	3	21,400
Replace 14R Siren	Capital Equipment	CIVIL-14R	3	20,600
Replace 15R Siren	Capital Equipment	CIVIL-15R	3	20,200
Replace 16R Siren	Capital Equipment	CIVIL-16R	3	22,785
Replace 17R Siren	Capital Equipment	CIVIL-17R	3	20,200
Replace 1R Siren	Capital Equipment	CIVIL-1R	3	20,200
Replace 2R Siren	Capital Equipment	CIVIL-2N	3	21,400
Replace 3R Siren	Capital Equipment	CIVIL-3R	3	20,600
Replace 4R Siren	Capital Equipment	CIVIL-4R	3	20,600
Replace 5R Siren	Capital Equipment	CIVIL-5R	3	20,600
Replace 6R Siren	Capital Equipment	CIVIL-6N	3	21,400
Replace 7R Siren	Capital Equipment	CIVIL-7R	3	21,400
Replace 9R Siren	Capital Equipment	CIVIL-9R	3	20,600
Replace Engine #21 (565)	Capital Equipment	FIRE-502	3	275,000
Replace 2004 Polaris ATV with Plow	Capital Equipment	POL-388	3	11,000
2027 Chev Tahoe Replace 2023 Chev Tahoe #3XX	Capital Equipment	POL-393	3	44,000
2027 Chev Tahoe Replace 2023 Chev Tahoe #3XX	Capital Equipment	POL-394	3	44,000
2027 Chev Tahoe Replace 2023 Chev Tahoe #3XX	Capital Equipment	POL-395	3	44,000
Replace 2004 Pull Behind PTO Mower	Capital Equipment	PW-004	3	28,000
Replace Paver, Trailer, Roller	Capital Equipment	PW-660	3	140,000
Replace Unit 679 Area Mower (2020 Replaced)	Capital Equipment	PW-679A	3	111,000
2027 Overlay Projects	Street Improvements	18-STR-002	3	804,120
Reconstruction of Streets:Sports Haven, Sec 1 Unpl	Street Improvements	18-STR-003	3	858,000
<i>Total for: Priority 3</i>				2,651,705
<b>Priority 4-New Addition (Med)</b>				
New Velocity Patcher	Capital Equipment	PW-700	4	250,000
<i>Total for: Priority 4</i>				250,000
<b>Priority 5-Opportunity/Unfunded/Placeholder</b>				
Community Center Construction	Municipal Buildings	04-BLDG-002	5	20,000,000
Old Town Hall Restoration	Municipal Buildings	08-BLDG-005	5	221,300
Whispering Pines Estates Plat 2 Storm Sewer	Stormwater Utility	11-STM-003	5	330,000
<i>Total for: Priority 5</i>				20,551,300
<b>Total for 2027</b>				<b>23,453,005</b>
<b>GRAND TOTAL</b>				<b>124,213,315</b>

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**PROJECTS & FUNDING SOURCES BY CATEGORY**

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
<b>Capital Bonding Projects</b>												
Public Works Campus Building Improvements	06-BLDG-001		13,906,500									13,906,500
<i>Facility Fund</i>			1,000,000									1,000,000
<i>GO CIP Bonding</i>			9,275,000									9,275,000
<i>Recycling Utility Fund</i>			200,000									200,000
<i>Sewer Utility Fund</i>			1,715,750									1,715,750
<i>Water Utility Fund</i>			1,715,750									1,715,750
<b>Capital Bonding Projects Total</b>			<b>13,906,500</b>									<b>13,906,500</b>
<b>Capital Equipment</b>												
Discovery Recovery Server	15-IT-002				11,000							11,000
<i>General Fund</i>					11,000							11,000
Replace Email Server	15-IT-003	7,500										7,500
<i>Equipment Revolving Fund</i>		7,500										7,500
Police Copier - File Room	17-IT-004				14,000							14,000
<i>General Fund</i>					14,000							14,000
Police Copier - Patrol	17-IT-005				10,000							10,000
<i>General Fund</i>					10,000							10,000
Utility Server	17-IT-006				8,000							8,000
<i>General Fund</i>					8,000							8,000
Weblink Server Replacement	17-IT-007			8,000								8,000
<i>General Fund</i>				8,000								8,000
Universal Power Supply Replacement	17-IT-008					30,000						30,000
<i>General Fund</i>						30,000						30,000
Core Switch Replacement	17-IT-009						52,000					52,000
<i>General Fund</i>							52,000					52,000
Document Imaging Server Replacement	17-IT-010						8,000					8,000
<i>General Fund</i>							8,000					8,000
Engineering Plotter Replacement	17-IT-011						10,000					10,000
<i>General Fund</i>							10,000					10,000

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
File Server Replacement	17-IT-012							7,500				7,500
<i>General Fund</i>								<b>7,500</b>				<b>7,500</b>
Council Chamber, Fire 1/2, Park Ramp & P W Switch	17-IT-013							30,000				30,000
<i>General Fund</i>								<b>30,000</b>				<b>30,000</b>
Public Works Utilities Switch	17-IT-014							7,000				7,000
<i>General Fund</i>								<b>7,000</b>				<b>7,000</b>
Video Evidence Server Replacement	17-IT-015							27,000				27,000
<i>General Fund</i>								<b>27,000</b>				<b>27,000</b>
Administration Copier	17-IT-016								12,000			12,000
<i>General Fund</i>									<b>12,000</b>			<b>12,000</b>
Building Copier	17-IT-017								9,000			9,000
<i>General Fund</i>									<b>9,000</b>			<b>9,000</b>
Engineering Workroom Copier	17-IT-018								12,000			12,000
<i>General Fund</i>									<b>12,000</b>			<b>12,000</b>
Email Server Replacement	17-IT-019								7,000			7,000
<i>General Fund</i>									<b>7,000</b>			<b>7,000</b>
NAS/SAN Centralized Storage	18-IT-001	13,000										13,000
<i>Equipment Revolving Fund</i>		<b>13,000</b>										<b>13,000</b>
Replace Ford Taurus - 403	ADMIN-403		29,000									29,000
<i>Fleet Vehicles</i>			<b>29,000</b>									<b>29,000</b>
Replace 2006 Ford Taurus	ADMIN-404		29,000									29,000
<i>Fleet Vehicles</i>			<b>29,000</b>									<b>29,000</b>
Replace 2005 Chevy Colorado	BUILD-401		22,500									22,500
<i>Equipment Revolving Fund</i>			<b>22,500</b>									<b>22,500</b>
Replace 2006 Ford Taurus	BUILD-405		29,000									29,000
<i>Fleet Vehicles</i>			<b>29,000</b>									<b>29,000</b>
Replace 2006 Ford Taurus	BUILD-406		27,000									27,000
<i>Equipment Revolving Fund</i>			<b>27,000</b>									<b>27,000</b>
Replace 10R Siren	CIVIL-10R										20,600	20,600
<i>General Fund</i>											<b>20,600</b>	<b>20,600</b>
Replace 11R Siren	CIVIL-11R										21,400	21,400
<i>General Fund</i>											<b>21,400</b>	<b>21,400</b>
Replace 14R Siren	CIVIL-14R										20,600	20,600
<i>General Fund</i>											<b>20,600</b>	<b>20,600</b>
Replace 15R Siren	CIVIL-15R										20,200	20,200
<i>General Fund</i>											<b>20,200</b>	<b>20,200</b>
Replace 16R Siren	CIVIL-16R										22,785	22,785
<i>General Fund</i>											<b>22,785</b>	<b>22,785</b>
Replace 17R Siren	CIVIL-17R										20,200	20,200
<i>General Fund</i>											<b>20,200</b>	<b>20,200</b>
Replace 1R Siren	CIVIL-1R										20,200	20,200
<i>General Fund</i>											<b>20,200</b>	<b>20,200</b>
Replace 2R Siren	CIVIL-2N										21,400	21,400
<i>General Fund</i>											<b>21,400</b>	<b>21,400</b>

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Replace 3R Siren <i>General Fund</i>	CIVIL-3R										20,600	20,600
										<b>20,600</b>		<b>20,600</b>
Replace 4R Siren <i>General Fund</i>	CIVIL-4R										20,600	20,600
											<b>20,600</b>	<b>20,600</b>
Replace 5R Siren <i>General Fund</i>	CIVIL-5R										20,600	20,600
											<b>20,600</b>	<b>20,600</b>
Replace 6R Siren <i>General Fund</i>	CIVIL-6N										21,400	21,400
											<b>21,400</b>	<b>21,400</b>
Replace 7R Siren <i>General Fund</i>	CIVIL-7R										21,400	21,400
											<b>21,400</b>	<b>21,400</b>
Replace 9R Siren <i>General Fund</i>	CIVIL-9R										20,600	20,600
											<b>20,600</b>	<b>20,600</b>
Replace Tanker 11 (501) <i>Equipment Revolving Fund</i>	FIRE-501						225,000					225,000
							<b>225,000</b>					<b>225,000</b>
Replace Engine #21 (565) <i>General Fund</i>	FIRE-502									275,000	275,000	550,000
										<b>275,000</b>	<b>275,000</b>	<b>550,000</b>
Replace Engine 11 (556) <i>Equipment Revolving Fund</i>	FIRE-503			275,000	263,000							538,000
				<b>275,000</b>								<b>275,000</b>
					<b>263,000</b>							<b>263,000</b>
Replace Grass 21 (504) <i>Equipment Revolving Fund</i>	FIRE-504	45,000										45,000
		<b>45,000</b>										<b>45,000</b>
Replace Grass 11 (562) <i>General Fund</i>	FIRE-505							45,000				45,000
								<b>45,000</b>				<b>45,000</b>
Replace Fire Prevention Vehicle (566) <i>Equipment Revolving Fund</i>	FIRE-506		45,000									45,000
			<b>45,000</b>									<b>45,000</b>
Replace Fire Rescue #21 (557) <i>General Fund</i>	FIRE-557								80,000			80,000
									<b>80,000</b>			<b>80,000</b>
Replace Rescue 11 (559) <i>General Fund</i>	FIRE-564							80,000				80,000
								<b>80,000</b>				<b>80,000</b>
Replacement Extrication Tools R-11 <i>General Fund</i>	FIRE-565					50,000						50,000
						<b>50,000</b>						<b>50,000</b>
Replacement of all SCBA's <i>Equipment Revolving Fund</i>	FIRE-566	175,000										175,000
		<b>175,000</b>										<b>175,000</b>
Replace Fire Prevention Vehicle #566 <i>General Fund</i>	FIRE-566A									45,000		45,000
										<b>45,000</b>		<b>45,000</b>
Replacement of Extrication Tools R-21 <i>Equipment Revolving Fund</i>	FIRE-568		50,000									50,000
			<b>50,000</b>									<b>50,000</b>
Replace Fire Chief Vehicle (569) <i>General Fund</i>	FIRE-569A							50,000				50,000
								<b>50,000</b>				<b>50,000</b>
Replace Fire Duty Officer Vehicle (570) <i>General Fund</i>	FIRE-570A								45,000			45,000
									<b>45,000</b>			<b>45,000</b>
Bullex Attack Training Prop <i>Equipment Revolving Fund</i>	FIRE-571		15,000									15,000
			<b>15,000</b>									<b>15,000</b>
Thermal Image Camera	FIRE-572					30,000						30,000

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
<b>General Fund</b>						30,000						30,000
Replace Maintenance Vehicle (564)	GENGOV-001								60,000			60,000
<b>Fleet Vehicles</b>									60,000			60,000
2018 Chev Caprice - Replace 2013 Chev Caprice #331	POL-331	30,000										30,000
<b>Equipment Revolving Fund</b>		30,000										30,000
2018 Chev Tahoe to Replace 2013 Chev Tahoe #332	POL-332	35,000										35,000
<b>Equipment Revolving Fund</b>		35,000										35,000
2021 Chev Impala Replace 2013 Chev Malibu #334	POL-334				32,000							32,000
<b>General Fund</b>					32,000							32,000
2021 Ford Explorer Replace 2016 Ford Explorer #351	POL-335				38,000							38,000
<b>General Fund</b>					38,000							38,000
2019 Chev Caprice to Replac 2014 Chev Caprice #341	POL-341		30,000									30,000
<b>Equipment Revolving Fund</b>			30,000									30,000
2019 Chev Caprice to Replac 2014 Chev Caprice #342	POL-342		30,000									30,000
<b>Equipment Revolving Fund</b>			30,000									30,000
2019 Chev Tahoe to Replace Chev Tahoe #343	POL-343		36,000									36,000
<b>Equipment Revolving Fund</b>			36,000									36,000
2020 Ford Explorer Replace 2005 F150 #359	POL-359			37,000								37,000
<b>Equipment Revolving Fund</b>				37,000								37,000
2021 Ford Explorer Replace 2018 Chev Caprice #3XX	POL-366				38,000							38,000
<b>General Fund</b>					38,000							38,000
2021 Chev Tahoe Replace 2018 Chev Tahoe #3XX	POL-367				38,000							38,000
<b>General Fund</b>					38,000							38,000
2022 Ford Explorer Relace 2018 Ford Explorer #3XX	POL-368					39,000						39,000
<b>General Fund</b>						39,000						39,000
2022 Chev Tahoe Replace 2018 Chev Tahoe #3XX	POL-369					39,000						39,000
<b>General Fund</b>						39,000						39,000
2022 Ford Explorer Replace 2016 Ford Explorer #363	POL-370					39,000						39,000
<b>General Fund</b>						39,000						39,000
2020 Chev Caprice - Replace 2017 Chev Caprice #371	POL-371			32,000								32,000
<b>Equipment Revolving Fund</b>				32,000								32,000

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
2020 Chev Tahoe Replace 2016 Chev Tahoe #361	POL-372			37,000								37,000
<i>Equipment Revolving Fund</i>				<i>37,000</i>								<i>37,000</i>
2019 Chev Impala to Replace 2007 Lincoln #376	POL-376		31,000									31,000
<i>Equipment Revolving Fund</i>			<i>31,000</i>									<i>31,000</i>
2023 Ford Explorer Replace 2019 Ford Explorer #3XX	POL-377						40,000					40,000
<i>General Fund</i>							<i>40,000</i>					<i>40,000</i>
2023 Chev Tahoe Replace 2019 Chev Tahoe #3XX	POL-378						40,000					40,000
<i>General Fund</i>							<i>40,000</i>					<i>40,000</i>
2023 Chev Tahoe Replace 2019 Chev Tahoe #3XX	POL-379						40,000					40,000
<i>General Fund</i>							<i>40,000</i>					<i>40,000</i>
2024 Ford Explorer Replace 2020 Ford Explorer #3XX	POL-380							41,000				41,000
<i>General Fund</i>								<i>41,000</i>				<i>41,000</i>
2024 Chev Tahoe Replace 2020 Chev Tahoe #3XX	POL-381							41,000				41,000
<i>General Fund</i>								<i>41,000</i>				<i>41,000</i>
2024 Chev Impala Replace 2016 Chev Impala #364	POL-382							35,000				35,000
<i>General Fund</i>								<i>35,000</i>				<i>35,000</i>
2025 Ford Explorer Replace 2021 Ford Explorer #3XX	POL-383								42,000			42,000
<i>General Fund</i>									<i>42,000</i>			<i>42,000</i>
2025 Ford Explorer Replace 2021 Ford Explorer #3XX	POL-384								42,000			42,000
<i>General Fund</i>									<i>42,000</i>			<i>42,000</i>
2025 Ford Explorer Replace 2021 Ford Explorer #3XX	POL-385								42,000			42,000
<i>General Fund</i>									<i>42,000</i>			<i>42,000</i>
Replace 2004 Polaris ATV with Plow	POL-388										11,000	11,000
<i>General Fund</i>											<i>11,000</i>	<i>11,000</i>
2026 Ford Explorer Replace 2022 Ford Explorer #3XX	POL-390									43,000		43,000
<i>General Fund</i>										<i>43,000</i>		<i>43,000</i>
2026 Chev Tahoe Replace 2022 Chev Tahoe #3XX	POL-391									43,000		43,000
<i>General Fund</i>										<i>43,000</i>		<i>43,000</i>
2026 Chev Tahoe Replace 2022 Chev Tahoe #3XX	POL-392									43,000		43,000
<i>General Fund</i>										<i>43,000</i>		<i>43,000</i>
2027 Chev Tahoe Replace 2023 Chev Tahoe #3XX	POL-393										44,000	44,000
<i>General Fund</i>											<i>44,000</i>	<i>44,000</i>

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
2027 Chev Tahoe Replace 2023 Chev Tahoe #3XX	POL-394										44,000	44,000
<i>General Fund</i>											<b>44,000</b>	<b>44,000</b>
2027 Chev Tahoe Replace 2023 Chev Tahoe #3XX	POL-395										44,000	44,000
<i>General Fund</i>											<b>44,000</b>	<b>44,000</b>
Replace 2004 Tree Spade	PW-002						52,000					52,000
<i>General Fund</i>							<b>52,000</b>					<b>52,000</b>
Replace 2004 Pull Behind PTO Mower	PW-004										28,000	28,000
<i>General Fund</i>											<b>28,000</b>	<b>28,000</b>
Replace 2004 Snow Thrower	PW-005								130,000			130,000
<i>General Fund</i>									<b>130,000</b>			<b>130,000</b>
Replace 2004 Mobile Generator	PW-006							164,000				164,000
<i>Sewer Utility Fund</i>								<b>164,000</b>				<b>164,000</b>
Replace Engr Veh #402 With 2017 GMC Sierra	PW-402		31,500									31,500
<i>Equipment Revolving Fund</i>			<b>31,500</b>									<b>31,500</b>
Replace Engr Car #407 With Chevy Impala	PW-407			24,000								24,000
<i>Equipment Revolving Fund</i>				<b>24,000</b>								<b>24,000</b>
Replace 1999 John Deere Grader: Unit #603	PW-603									280,000		280,000
<i>General Fund</i>										<b>280,000</b>		<b>280,000</b>
Replace 1991 Chipper: Unit #619	PW-619						35,000					35,000
<i>General Fund</i>							<b>35,000</b>					<b>35,000</b>
Replace 1998 Mule: Unit #622	PW-622	18,000										18,000
<i>Equipment Revolving Fund</i>		<b>18,000</b>										<b>18,000</b>
Replace 2001 Case Backhoe: Unit #634	PW-634		78,000									78,000
<i>Equipment Revolving Fund</i>			<b>34,250</b>									<b>34,250</b>
<i>Sewer Utility Fund</i>			<b>21,875</b>									<b>21,875</b>
<i>Water Utility Fund</i>			<b>21,875</b>									<b>21,875</b>
Replace 2001 John Deere Mower: Unit #635	PW-635				25,000							25,000
<i>General Fund</i>					<b>25,000</b>							<b>25,000</b>
Replace-2002 Snowplow Truck: Unit #636	PW-636	188,000										188,000
<i>Equipment Revolving Fund</i>		<b>188,000</b>										<b>188,000</b>
Replace 2002 3/4 Ton Truck 4x4: Unit #637	PW-637	37,270										37,270
<i>Equipment Revolving Fund</i>		<b>37,270</b>										<b>37,270</b>
Replace 2003 Kawasaki: Unit #639	PW-639	18,000										18,000
<i>Equipment Revolving Fund</i>		<b>18,000</b>										<b>18,000</b>
Replace Elgin Sweeper: Unit #642 (Storm Wtr)	PW-642	211,000										211,000
<i>Storm Water Utility Fund</i>		<b>211,000</b>										<b>211,000</b>

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Replace-2004 Snowplow Truck: Unit #644	PW-644		183,500									183,500
<i>Equipment Revolving Fund</i>			<b>183,500</b>									<b>183,500</b>
Replace 2004 Tool Cat	PW-645				54,000							54,000
<i>General Fund</i>					<b>54,000</b>							<b>54,000</b>
Replace 2005 3/4 Ton Truck 4x4 W/Plow Unit # 651	PW-651		48,000									48,000
<i>Sewer Utility Fund</i>			<b>24,000</b>									<b>24,000</b>
<i>Water Utility Fund</i>			<b>24,000</b>									<b>24,000</b>
Replace 2005 Utility Truck: Unit #652	PW-652	50,000										50,000
<i>Sewer Utility Fund</i>		<b>25,000</b>										<b>25,000</b>
<i>Water Utility Fund</i>		<b>25,000</b>										<b>25,000</b>
Replace 3/4 Ton 4x4 Truck; Unit #653	PW-653	41,170										41,170
<i>Equipment Revolving Fund</i>		<b>41,170</b>										<b>41,170</b>
Replace 2006 3/4 Ton Truck 2x4 Unit #654	PW-654			31,000								31,000
<i>Equipment Revolving Fund</i>				<b>31,000</b>								<b>31,000</b>
Replace Sidewalk Machine: Unit #655	PW-655			97,000								97,000
<i>General Fund</i>				<b>97,000</b>								<b>97,000</b>
Replace Paver, Trailer, Roller	PW-660									140,000		140,000
<i>General Fund</i>										<b>140,000</b>		<b>140,000</b>
Replace 2006 Tandem Axle Plow Truck: Unit #662	PW-662				218,000							218,000
<i>General Fund</i>					<b>218,000</b>							<b>218,000</b>
Replace 2007 Chevy Pickup Unit #664	PW-664			38,000								38,000
<i>General Fund</i>				<b>38,000</b>								<b>38,000</b>
Replace 2007 Chevy Pickup: Unit #665	PW-665				27,000							27,000
<i>General Fund</i>					<b>27,000</b>							<b>27,000</b>
Replace 2007 3/4 Ton Pick-Up: Unit #667	PW-667			43,000								43,000
<i>Water Utility Fund</i>				<b>43,000</b>								<b>43,000</b>
Replace 2006 Tandem Axle Plow Truck Unit #668	PW-668					213,000						213,000
<i>General Fund</i>						<b>213,000</b>						<b>213,000</b>
Replace 2007 International Water Truck: Unit #669	PW-669					136,000						136,000
<i>General Fund</i>						<b>68,000</b>						<b>68,000</b>
<i>Storm Water Utility Fund</i>						<b>68,000</b>						<b>68,000</b>
Replace 2008 Bobcat Skidster: Unit #671	PW-671			51,000								51,000
<i>Equipment Revolving Fund</i>				<b>51,000</b>								<b>51,000</b>
Replace 2009 2WD Pickup: Unit 674	PW-674					40,000						40,000
<i>General Fund</i>						<b>40,000</b>						<b>40,000</b>
Replace 2010 Chevy 1- Ton Truck #675	PW-675				63,000							63,000
<i>General Fund</i>					<b>63,000</b>							<b>63,000</b>

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Replace Unit 676- 2010 4 Wheel Drive 1ton	PW-676						68,000					68,000
<i>General Fund</i>							<b>68,000</b>					<b>68,000</b>
Replace Unit 678 2013-1ton Truck w/ Plow Equipment	PW-678A					62,000						62,000
<i>General Fund</i>						<b>62,000</b>						<b>62,000</b>
Replace Unit 679 Area Mower (2020 Replaced)	PW-679A										111,000	111,000
<i>General Fund</i>											<b>111,000</b>	<b>111,000</b>
Replace 2014-1Ton Truck w/ Plow Equipt: Unit #680	PW-680					62,000						62,000
<i>General Fund</i>						<b>62,000</b>						<b>62,000</b>
Replace Unit 681 Utility truck	PW-681							65,000				65,000
<i>Sewer Utility Fund</i>								<b>32,500</b>				<b>32,500</b>
<i>Water Utility Fund</i>								<b>32,500</b>				<b>32,500</b>
Replace 2019 Exmark Mower (Orig Unit #683)	PW-683							15,000				15,000
<i>General Fund</i>								<b>15,000</b>				<b>15,000</b>
Replace 2019 Exmark Mower (Orig Unit #684)	PW-684							15,000				15,000
<i>General Fund</i>								<b>15,000</b>				<b>15,000</b>
Replace 2019 Exmark Mower (Orig Unit #685)	PW-685							15,000				15,000
<i>General Fund</i>								<b>15,000</b>				<b>15,000</b>
Replace Unit #686 - 2015 Kubota Tractor	PW-686									45,000		45,000
<i>General Fund</i>										<b>45,000</b>		<b>45,000</b>
Replace Unit #687 2015 Toolcat	PW-687									60,000		60,000
<i>General Fund</i>										<b>60,000</b>		<b>60,000</b>
Replace Unit 688 2015 Case Loader	PW-688								210,000			210,000
<i>General Fund</i>									<b>210,000</b>			<b>210,000</b>
Replace 2014 Ex Mark Mower: Unit #683	PW-691		10,800									10,800
<i>Equipment Revolving Fund</i>			<b>10,800</b>									<b>10,800</b>
Replace 2014 Ex Mark Mower: Unit #684	PW-692		10,800									10,800
<i>Equipment Revolving Fund</i>			<b>10,800</b>									<b>10,800</b>
Replace 2014 Ex Mark Mower: Unit #685	PW-693		10,800									10,800
<i>Equipment Revolving Fund</i>			<b>10,800</b>									<b>10,800</b>
Replace 2013 Toro Wide Area Mower: Unit #679	PW-697			92,000								92,000
<i>Equipment Revolving Fund</i>				<b>92,000</b>								<b>92,000</b>
New Velocity Patcher	PW-700										250,000	250,000
<i>General Fund</i>											<b>250,000</b>	<b>250,000</b>
New 1-Ton Pickup with Box and Plow	PW-701	63,570										63,570

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
<i>Equipment Revolving Fund</i>		63,570										63,570
New Electric Utility Vehicle	PW-702								35,000			35,000
<i>General Fund</i>									35,000			35,000
Replacement for Programmable Message Boards	TE-001	39,000										39,000
<i>Equipment Revolving Fund</i>		39,000										39,000
<b>Capital Equipment Total</b>		<b>971,510</b>	<b>746,900</b>	<b>765,000</b>	<b>839,000</b>	<b>740,000</b>	<b>570,000</b>	<b>637,500</b>	<b>726,000</b>	<b>834,000</b>	<b>1,239,585</b>	<b>8,069,495</b>

### **Municipal Buildings**

Community Center Construction	04-BLDG-002									20,000,000		20,000,000
<i>To Be Determined</i>										20,000,000		20,000,000
Old Town Hall Restoration	08-BLDG-005									221,300		221,300
<i>To Be Determined</i>										221,300		221,300
Sprinkler System @ Fire Station #1	10-BLDG-004			25,000								25,000
<i>Facility Fund</i>				25,000								25,000
Muni Center 2nd Floor Community Room	18-BLDG-001	100,000										100,000
<i>Facility Fund</i>		100,000										100,000
Storage Building at Fire Station 1	18-BLDG-002					20,000						20,000
<i>Facility Fund</i>						20,000						20,000
<b>Municipal Buildings Total</b>		<b>100,000</b>		<b>25,000</b>		<b>20,000</b>					<b>20,221,300</b>	<b>20,366,300</b>

### **Park Improvements**

Elmcrest Park & The Draw Park Entrance & Signage	04-PARK-003	80,000										80,000
<i>Park Improvement Trust Fund</i>		80,000										80,000
Ford Brook Park Playground Equipment	04-PARK-006			70,000								70,000
<i>City of Nowthen</i>				20,000								20,000
<i>Park Improvement Trust Fund</i>				50,000								50,000
Irrigation for Titterud Park	06-PARK-010						76,000					76,000
<i>Park Improvement Trust Fund</i>							76,000					76,000
Observation boardwalk - Lake Itasca	06-PARK-011	60,000										60,000
<i>Lawful Gambling Fund</i>		60,000										60,000
Rabbit Park Phase Two	06-PARK-012								125,000			125,000
<i>Park Improvement Trust Fund</i>									125,000			125,000
Observation deck on the Mississippi E of Dolomite	06-PARK-015		100,000									100,000
<i>Lawful Gambling Fund</i>			100,000									100,000
Trail Connections	06-PARK-019	30,000		200,000								230,000
<i>Park Improvement Trust Fund</i>		30,000		200,000								230,000
Park Development in the COR	08-PARK-005	1,200,000										1,200,000
<i>Park Improvement Trust Fund</i>		1,200,000										1,200,000
The Draw Grates	12-PARK-006	10,000										10,000

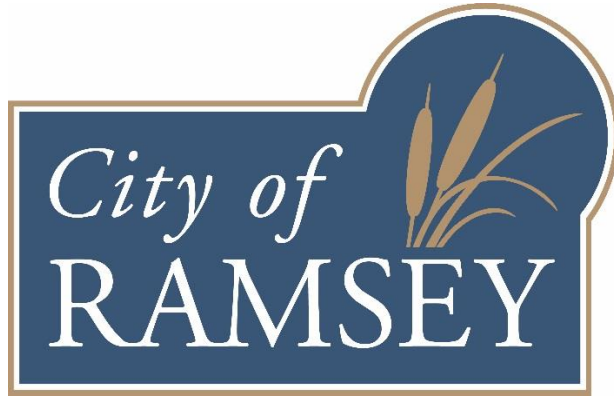
Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
<b>Storm Water Utility Fund</b>		<b>10,000</b>										<b>10,000</b>
McKinley Trail Connection to Anoka	12-PARK-008			50,000								50,000
<b>City of Anoka</b>				<b>25,000</b>								<b>25,000</b>
<b>Park Improvement Trust Fund</b>				<b>25,000</b>								<b>25,000</b>
Additional Land For Central Park	15-PARK-01					250,000						250,000
<b>Park Improvement Trust Fund</b>						<b>250,000</b>						<b>250,000</b>
Pedestrian Underpass-Alpine Dr	17-PARK-002								750,000			750,000
<b>Park Improvement Trust Fund</b>									<b>750,000</b>			<b>750,000</b>
Replace Fencing & Dugouts (#5-7)- Central Park	17-PARK-004	75,000										75,000
<b>Grants/Outside Sources</b>		<b>0</b>										<b>0</b>
<b>Park Improvement Trust Fund</b>		<b>75,000</b>										<b>75,000</b>
Dog Park Shelter-Alpine Park	17-PARK-005	58,000										58,000
<b>Grants/Outside Sources</b>		<b>20,000</b>										<b>20,000</b>
<b>Landfill Trust Fund</b>		<b>38,000</b>										<b>38,000</b>
Field Lighting - Central Park	17-PARK-006					200,000						200,000
<b>Grants/Outside Sources</b>						<b>50,000</b>						<b>50,000</b>
<b>Lawful Gambling Fund</b>						<b>150,000</b>						<b>150,000</b>
Northfork North Trail Connection	17-PARK-007		150,000									150,000
<b>Park Improvement Trust Fund</b>			<b>150,000</b>									<b>150,000</b>
Sunfish Lake Phase 2 Parking Lot	18-PARK-001	35,000										35,000
<b>Park Improvement Trust Fund</b>		<b>35,000</b>										<b>35,000</b>
Central Park - Football Field Enhancements	18-PARK-002	15,000										15,000
<b>Park Improvement Trust Fund</b>		<b>15,000</b>										<b>15,000</b>
Amphitheater Lighting	18-PARK-003	40,000										40,000
<b>Park Improvement Trust Fund</b>		<b>40,000</b>										<b>40,000</b>
Lake Itasca Park - Parking, Trail & Canoe System	18-PARK-004		250,000									250,000
<b>Park Improvement Trust Fund</b>			<b>250,000</b>									<b>250,000</b>
Aeration for Sunfish Lake & The Draw <i>To Be Determined</i>	18-PARK-005	40,000										40,000
		<b>40,000</b>										<b>40,000</b>
<b>Park Improvements Total</b>		<b>1,643,000</b>	<b>500,000</b>	<b>320,000</b>		<b>450,000</b>	<b>76,000</b>		<b>875,000</b>			<b>3,864,000</b>
<b>Sewer Utility</b>												
Abandon Liftstation Wildlife Sanctuary	04-SEW-001			352,000								352,000
<b>Sewer Utility Fund</b>				<b>352,000</b>								<b>352,000</b>
Abandon Lift Station River Pines	08-SEW-004			45,000								45,000
<b>Sewer Utility Fund</b>				<b>45,000</b>								<b>45,000</b>
Fire Station 1 Sanitary Sewer Service	12-SEW-002			60,000								60,000
<b>Sewer Utility Fund</b>				<b>60,000</b>								<b>60,000</b>
Scada System Software Upgrades	18-SEW-001	15,000										15,000
<b>Sewer Utility Fund</b>		<b>15,000</b>										<b>15,000</b>

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
<b>Sewer Utility Total</b>		<b>15,000</b>		<b>457,000</b>								<b>472,000</b>
<b>Site Acquisitions</b>												
Acquire outlots "A" in Rivers Bluff and Reilly Est	06-ACQ-002									20,000		20,000
<i>Park Improvement Trust Fund</i>										20,000		20,000
Alpaca Estates Outlot	08-ACQ-002									35,000		35,000
<i>Park Improvement Trust Fund</i>										35,000		35,000
<b>Site Acquisitions Total</b>										<b>55,000</b>		<b>55,000</b>
<b>Stormwater Utility</b>												
COR Bunker Lake Blvd (Armstrong to Ramsey Blvd)	04-STRM-011					530,000						530,000
<i>Storm Water Utility Fund</i>						530,000						530,000
Whispering Pines Estates Plat 2 Storm Sewer	11-STM-003									330,000		330,000
<i>Storm Water Utility Fund</i>										330,000		330,000
Stormwater Drainage Improvements	12-STRM-001			380,000								380,000
<i>Storm Water Utility Fund</i>				380,000								380,000
COR Regional Infiltration Basin	16-STM-002	986,000										986,000
<i>Storm Water Management Fund</i>		493,000										493,000
<i>Storm Water Utility Fund</i>		493,000										493,000
Ermine Blvd Culvert Replacement	18-STRM-001			130,000								130,000
<i>Storm Water Utility Fund</i>				130,000								130,000
<b>Stormwater Utility Total</b>		<b>986,000</b>		<b>510,000</b>		<b>530,000</b>				<b>330,000</b>		<b>2,356,000</b>
<b>Street Improvements</b>												
Zeolite Roadway Improvements	04-STR-012					500,000						500,000
<i>Tax Increment Fund #2</i>						500,000						500,000
COR Bunker Lake Blvd (Armstrong to Ramsey Blvd)	04-STR-014					3,650,000						3,650,000
<i>Tax Increment Fund #1</i>						1,000,000						1,000,000
<i>Tax Increment Fund #14 (BONDING)</i>						1,150,000						1,150,000
<i>Tax Increment Fund #2</i>						1,500,000						1,500,000
River Pines Lift Station Street Connection	08-STR-005									55,000		55,000
<i>Public Improvement Revolving Fund</i>										55,000		55,000
Bunker Lake Blvd Sunwood Drive Signal	12-STR-001				350,000							350,000
<i>MSA</i>					350,000							350,000
Sunwood Drive Roundabout Landscaping	15-STR-003		20,000									20,000

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
<i>Public Improvement Revolving Fund</i>			20,000									20,000
Reconstruction of Streets-Ford Brook Estates/Hy 10	15-STR-006		1,740,400									1,740,400
<i>GO Bonding (Road Funding)</i>			1,174,770									1,174,770
<i>Special Assessment - Bonded</i>			391,590									391,590
<i>Storm Water Utility Fund</i>			174,040									174,040
Reconstruction Streets Stanhope Terr & North Forty	15-STR-008	1,050,000										1,050,000
<i>GO Bonding (Road Funding)</i>		675,000										675,000
<i>Special Assessment - Bonded</i>		225,000										225,000
<i>Storm Water Utility Fund</i>		150,000										150,000
2018 Overlay Projects	15-STR-011	675,000										675,000
<i>GO Bonding (Road Funding)</i>		506,250										506,250
<i>Special Assessment - Bonded</i>		168,750										168,750
2019 Overlay Projects	15-STR-012		612,200									612,200
<i>GO Bonding (Road Funding)</i>			459,150									459,150
<i>Special Assessment - Bonded</i>			153,050									153,050
Ramsey Blvd RR Underpass	16-STR-002		22,000,000									22,000,000
<i>Grants/Outside Sources</i>			20,000,000									20,000,000
<i>MSA</i>			2,000,000									2,000,000
North Hwy 10 Frontage Road-Ramsey to SLB	16-STR-003		7,000,000	5,900,000								12,900,000
<i>Grants/Outside Sources</i>			6,355,000	5,900,000								12,255,000
<i>Public Improvement Revolving Fund</i>			645,000									645,000
South Hwy 10 Frontage Rd-SLB to Anoka	16-STR-004			2,000,000	700,000							2,700,000
<i>Grants/Outside Sources</i>				1,285,000	700,000							1,985,000
<i>Public Improvement Revolving Fund</i>				715,000								715,000
Reconstruction of Streets-Barthels Rum River Acres	17-STR-001			3,553,400								3,553,400
<i>GO Bonding (Road Funding)</i>				2,398,545								2,398,545
<i>Special Assessment - Bonded</i>				799,515								799,515
<i>Storm Water Utility Fund</i>				355,340								355,340
2020 Overlay Projects	17-STR-002			539,000								539,000
<i>GO Bonding (Road Funding)</i>				394,250								394,250
<i>Special Assessment - Bonded</i>				134,750								134,750
<i>Storm Water Utility Fund</i>				10,000								10,000
Reconstruction of Streets: Riverdale Drive	17-STR-003				3,475,000							3,475,000
<i>GO Bonding (Road Funding)</i>					1,845,625							1,845,625
<i>MSA</i>					500,000							500,000
<i>Special Assessment - Bonded</i>					781,875							781,875
<i>Storm Water Utility Fund</i>					347,500							347,500
2021 Overlay Projects	17-STR-004				347,000							347,000
<i>GO Bonding (Road Funding)</i>					250,250							250,250
<i>Special Assessment - Bonded</i>					86,750							86,750

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
<i>Storm Water Utility Fund</i>					10,000							10,000
Reconstruction Streets-Autumn Heights & Variolite	17-STR-005					3,325,000						3,325,000
<i>GO Bonding (Road Funding)</i>						1,744,375						1,744,375
<i>MSA</i>						500,000						500,000
<i>Special Assessment - Bonded</i>						748,125						748,125
<i>Storm Water Utility Fund</i>						332,500						332,500
2022 Overlay Projects	17-STR-006					379,000						379,000
<i>GO Bonding (Road Funding)</i>						284,250						284,250
<i>Special Assessment - Bonded</i>						94,750						94,750
Reconstruction Streets-Nature View & Sorteberg 6th	17-STR-007						1,132,000					1,132,000
<i>GO Bonding (Road Funding)</i>							764,100					764,100
<i>Special Assessment - Bonded</i>							254,700					254,700
<i>Storm Water Utility Fund</i>							113,200					113,200
2023 Overlay Projects	17-STR-008						797,000					797,000
<i>GO Bonding (Road Funding)</i>							597,750					597,750
<i>Special Assessment - Bonded</i>							199,250					199,250
Reconstruction Streets-Rodeo Hills Est/Valley View	17-STR-009							2,280,000				2,280,000
<i>GO Bonding (Road Funding)</i>								1,539,000				1,539,000
<i>Special Assessment - Bonded</i>								513,000				513,000
<i>Storm Water Utility Fund</i>								228,000				228,000
2024 Overlay Projects	17-STR-010							333,000				333,000
<i>GO Bonding (Road Funding)</i>								249,750				249,750
<i>Special Assessment - Bonded</i>								83,250				83,250
Reconstruction Streets-Alpine Drive	17-STR-011								2,830,000			2,830,000
<i>GO Bonding (Road Funding)</i>									1,910,250			1,910,250
<i>Special Assessment - Bonded</i>									636,750			636,750
<i>Storm Water Utility Fund</i>									283,000			283,000
2025 Overlay Projects	17-STR-012								600,000			600,000
<i>GO Bonding (Road Funding)</i>									150,000			150,000
<i>Special Assessment - Bonded</i>									450,000			450,000
Reconstruction of Streets: Whispering Pine Estate	17-STR-013									1,584,800		1,584,800
<i>GO Bonding (Road Funding)</i>										1,069,740		1,069,740
<i>Special Assessment - Bonded</i>										356,580		356,580
<i>Storm Water Utility Fund</i>										158,480		158,480
2026 Overlay Projects	17-STR-014									359,100		359,100
<i>GO Bonding (Road Funding)</i>										269,325		269,325
<i>Special Assessment - Bonded</i>										89,775		89,775
Alpine Drive Pedestrian Crossing at 151st Avenue	18-STR-001					300,000						300,000
<i>Developer Fees</i>						150,000						150,000
<i>Public Improvement Revolving Fund</i>						150,000						150,000
2027 Overlay Projects	18-STR-002										804,120	804,120

Category	Project #	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
<i>GO Bonding (Road Funding)</i>											603,090	603,090
<i>Special Assessment - Bonded</i>											201,030	201,030
Reconstruction of Streets:Sports Haven, Sec 1 Unpl	18-STR-003										858,000	858,000
<i>GO Bonding (Road Funding)</i>											579,150	579,150
<i>Special Assessment - Bonded</i>											193,050	193,050
<i>Storm Water Utility Fund</i>											85,800	85,800
<b>Street Improvements Total</b>		<b>1,725,000</b>	<b>31,372,600</b>	<b>11,992,400</b>	<b>4,872,000</b>	<b>8,154,000</b>	<b>1,929,000</b>	<b>2,613,000</b>	<b>3,430,000</b>	<b>1,998,900</b>	<b>1,662,120</b>	<b>69,749,020</b>
<b>Street Light Utility</b>												
Riverdale Drive Extension Lighting	16-STLT-001	275,000										275,000
<i>Street Light Utility Fund</i>		275,000										275,000
<b>Street Light Utility Total</b>		<b>275,000</b>										<b>275,000</b>
<b>Water Utility</b>												
Complete Pump House 3	04-WTR-005	60,000										60,000
<i>Water Utility Fund</i>		60,000										60,000
The COR Bunker Lake Blvd (Armstrong - Ramsey Blvd)	04-WTR-009					340,000						340,000
<i>Water Utility Fund</i>						340,000						340,000
River Pines Lift Station Water Connection	08-WTR-003			20,000								20,000
<i>Water Utility Fund</i>				20,000								20,000
Fire Station #1 Extension of Water	11-WTR-003			55,000								55,000
<i>Water Utility Fund</i>				55,000								55,000
Watermain Sunfish Lk Blvd	12-WTR-001			450,000								450,000
<i>Water Utility Fund</i>				450,000								450,000
Refurbish Water Tower #2	14-WTR-001	1,300,000										1,300,000
<i>Water Utility Fund</i>		1,300,000										1,300,000
Refurbish Water Tower #1	14-WTR-002	700,000										700,000
<i>Water Utility Fund</i>		700,000										700,000
Construct Well and Pumphouse #9	16-WTR-002			75,000			1,700,000					1,775,000
<i>Water Utility Fund</i>				75,000			1,700,000					1,775,000
Alpine Drive Watermain	18-WTR-001								385,000			385,000
<i>Water Utility Fund</i>									385,000			385,000
Scada System Software Upgrades	18-WTR-002	15,000										15,000
<i>Water Utility Fund</i>		15,000										15,000
<b>Water Utility Total</b>		<b>2,075,000</b>		<b>600,000</b>		<b>340,000</b>	<b>1,700,000</b>		<b>385,000</b>			<b>5,100,000</b>
<b>GRAND TOTAL</b>		<b>7,790,510</b>	<b>46,526,000</b>	<b>14,669,400</b>	<b>5,711,000</b>	<b>10,234,000</b>	<b>4,275,000</b>	<b>3,250,500</b>	<b>5,416,000</b>	<b>2,887,900</b>	<b>23,453,005</b>	<b>124,213,315</b>



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# **PROJECT DETAILS**



**Project #** 06-BLDG-001  
**Project Name** Public Works Campus Building Improvements

**Department** Capital Bonding Projects  
**Contact**  
**Type** Buildings  
**Useful Life** 50 Years  
**Category** Capital Bonding Projects  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$16,906,500

**Description**

This project contemplates acquisition of 25 acres for a new public works campus and construction of the first phase of buildings to serve the needs of the community. The 2006 salt storage building can be relocated to the site.

CIP Act Criteria:

1. Conditions of City Infrastructure and Need for the Project:  
 The present public works site is landlocked and current size cannot be expanded to meet expected future growth.
2. Demand for Improvement:  
 As described above, the site doesn't meet the needs of the future.
3. Costs of the Improvement:  
 Land : \$3,000,000  
 Building: \$13,906,500
4. Availability of Public Resources:  
 The project may be funded by a combination of general property tax levy and available resources on hand. In addition, the bonds would be secured by the City's full faith and credit.
5. Relative Costs and Benefits of Alternative Uses of the Funds:  
 There are no significant alternatives for funds designated for this project.
6. Operating Costs of the Proposed Investments:  
 There would be no operating costs for the first five years. The land will be held and developed as growth occurs.
7. Options for Shared Facilities with Other Cities or Local Government:  
 Not applicable; the site currently exists and is located next to current PW facility.
8. Level of Overlapping Debt:

**Justification**

The City population is projected to continue to grow. Staff has polled other municipalities that are currently the size of Ramsey's projected growth. This proposed area is the median size for a public works campus. The present campus is land locked and cannot be expanded to meet this median size. This project anticipates land acquisition and the start of a public works campus that can grow as the city grows.

Prior	Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
3,000,000	Building Cost/Construction		13,906,500									13,906,500

<b>Total</b>	<b>Total</b>	13,906,500	13,906,500
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<b>Prior</b>	<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
3,000,000	Sewer Utility Fund		1,715,750									1,715,750
<b>Total</b>	Facility Fund		1,000,000									1,000,000
	Water Utility Fund		1,715,750									1,715,750
	GO CIP Bonding		9,275,000									9,275,000
	Recycling Utility Fund		200,000									200,000
	<b>Total</b>		13,906,500									13,906,500

**Project #** 15-IT-002  
**Project Name** Discovery Recovery Server

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$11,000

**Description**

The goal of this project is to add an additional server to the Ramsey environment that would serve as an offsite backup site for City systems and data. The new server would be housed at Fire Station #2,

**Justification**

Currently, all City data is housed onsite at the Ramsey Municipal Center. An offsite server would allow house backups of our current data and systems in a separate location to avoid a "total loss" scenario, such as a fire.

With this offsite server, downtime in such a scenario would be limited to hours instead of weeks, as well as reduce the risk of losing City data.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				11,000							11,000
<b>Total</b>				11,000							11,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				11,000							11,000
<b>Total</b>				11,000							11,000

**Project #** 15-IT-003  
**Project Name** Replace Email Server

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$7,500

**Description**

The goal of this project is to replace an aging email server.

**Justification**

Primary Function: Houses all City email information and is responsible for syncing mobile email client information.  
 Secondary Function(s): Scan email traffic for malicious content.

This server no longer meets the growing needs of the City.  
 The server memory and processing power are consistently maxed out on a daily basis.  
 Bi-monthly restarts are required in order to keep the system from bogging down.  
 This server is vital to daily communication, since the City relies heavily on email traffic.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	7,500										7,500
<b>Total</b>	<b>7,500</b>										<b>7,500</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	7,500										7,500
<b>Total</b>	<b>7,500</b>										<b>7,500</b>

**Project #** 17-IT-004  
**Project Name** Police Copier - File Room

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$14,000

**Description**

The current copier was purchased around year 2008. The plan is to replace the police department's main copier before any major failure.

**Justification**

The age of the machine (in the scheduled replacement year) will be well past life expectancy. With the increased speed and capabilities of a new machine, the intent is to consolidate two copiers and a fax machine into one new copier. This will decrease maintenance, supply and power costs.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				14,000							14,000
<b>Total</b>				14,000							14,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				14,000							14,000
<b>Total</b>				14,000							14,000

**Project #** 17-IT-005  
**Project Name** Police Copier - Patrol

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$10,000

**Description**

The current copier was purchased around 2010. The copier was moved from Administration to Police after the Admin copier was replaced in 2015. The substitution has worked well for the department, but the machine is likely to run into issues.

**Justification**

The age of the machine (in the scheduled replacement year) will be well past life expectancy. The copier has had a useful life and lasted through two departments. Will need to replace to avoid extended outages and maintenance costs.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				10,000							10,000
<b>Total</b>				10,000							10,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				10,000							10,000
<b>Total</b>				10,000							10,000

**Project #** 17-IT-006  
**Project Name** Utility Server

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$8,000

**Description**

The utility server hosts a number of IT-related applications which include: antivirus, anti-malware, cleaner software, backup, website filtering, etc.

**Justification**

The utility server went live in early 2014 when the previous backup method suddenly died. The server's main function was to serve as a backup method for all other servers, but has moved even beyond that, hosting multiple IT applications. Replacement is planned at the seven-year mark.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				8,000							8,000
<b>Total</b>				8,000							8,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				8,000							8,000
<b>Total</b>				8,000							8,000

**Project #** 17-IT-007  
**Project Name** Weblink Server Replacement

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$8,000

**Description**

The Weblink server serves ia the city's public portal for public documents online. The server provides access to agendas, minutes, weekly updates, and other Laserfische documents that are all on-line.

**Justification**

The server will reach the end of its reliable life expectancy around late 2020. To avoid loss of service or data, the server will need to be replaced and files and services transferred over to the new machine.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			8,000								8,000
<b>Total</b>			8,000								8,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund			8,000								8,000
<b>Total</b>			8,000								8,000

**Project #** 17-IT-008  
**Project Name** Universal Power Supply Replacement

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$30,000

**Description**

The Universal Power Supply, or UPS, at City Hall provided lightning protection and battery backup to the city's server room. In the event of a mass power outage, the UPS would sustain on-premise city services for a limited time until generator power was available.

**Justification**

The current UPS went in when the Municipal Center building was constructed in 2006, and based on research, the unit will no longer be serviceable after 2018.  
 New batteries will be installed in 2018 to last until the planned replacement year.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					30,000						30,000
<b>Total</b>					30,000						30,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					30,000						30,000
<b>Total</b>					30,000						30,000

**Project #** 17-IT-009  
**Project Name** Core Switch Replacement

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$52,000

**Description**

The city's core switch is a central hub of our communication network. All servers and remote sites, cameras and workstations eventually connect back to the core switch.

**Justification**

The core switch may very well be the most important single piece of hardware in our network. Replacements are currently scheduled for every 10 years to prevent hardware failures due to age and to keep the unit serviceable through LOGIS.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment						52,000					52,000
<b>Total</b>						52,000					52,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund						52,000					52,000
<b>Total</b>						52,000					52,000

**Project #** 17-IT-010  
**Project Name** Document Imaging Server Replacement

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$8,000

**Description**

The Document Imaging (IMG) server is responsible for storing and retaining city documents. Agendas, maps, property files, as well as others, are all stored on this server. This server partners with the Weblink server to provide documents our the city's public portal and website.

**Justification**

The server will reach the end of its reliable life expectancy in 2023. At this time, the amount of storage the server currently uses will be evaluated and storage capacity will be increased if needed.

Note: The city quadrupled its document storage in 2015.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment						8,000					8,000
<b>Total</b>						8,000					8,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund						8,000					8,000
<b>Total</b>						8,000					8,000

**Project #** 17-IT-011  
**Project Name** Engineering Plotter Replacement

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$10,000

**Description**

The Engineering plotter is a large format printer and scanner used for scanning maps and other large documents in order to send or retain them.

**Justification**

The Engineering plotter/scanner was last replaced in 2013. The estimated useful life of the plotter is around 10 years. The replacement has been scheduled to evaluate the current health of the machine and to possibly give the opportunity to update to a new plotter with better technology.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment						10,000					10,000
<b>Total</b>						10,000					10,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund						10,000					10,000
<b>Total</b>						10,000					10,000

**Project #** 17-IT-012  
**Project Name** File Server Replacement

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$7,500

**Description**

The goal of this project is to replace the aging R-Fspa (or file) server.  
 Primary functions: serve as storage for all city-related files and documents.  
 Secondary functions: print server, primary DNS server, group policy server and active directory

**Justification**

This is a highly utilized server. This server directs all incoming/outgoing web traffic, internal printing, and file access. The goal of replacement is preventative against server hardware failure.  
 Future file storage needs will also be determined at time of replacement.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							7,500				7,500
<b>Total</b>							7,500				7,500

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							7,500				7,500
<b>Total</b>							7,500				7,500

**Project #** 17-IT-013  
**Project Name** Council Chamber, Fire 1/2, Park Ramp &P W Switch

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$30,000

**Description**  
 The networking switch is responsible for network connectivity in the city's council chambers, Fire #1, Fire #2, Parking Ramp and Parking Ramp Extension and the Public Works Trailer.  
 The respective costs for each jurisdiction is \$5,000 Each

**Justification**  
 The equipment has exceeded its expected useful life. The replacement is intended to avoid any outages related to a hardware failure (due to age).

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							30,000				30,000
<b>Total</b>							30,000				30,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							30,000				30,000
<b>Total</b>							30,000				30,000

**Project #** 17-IT-014  
**Project Name** Public Works Utilities Switch

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$7,000

**Description**

Networking switch is responsible for network connectivity at the Public Works Utilities building.

**Justification**

The equipment has exceeded its expected useful life. The replacement is intended to avoid any outages related to a hardware failure (due to age).

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							7,000				7,000
<b>Total</b>							7,000				7,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							7,000				7,000
<b>Total</b>							7,000				7,000

**Project #** 17-IT-015  
**Project Name** Video Evidence Server Replacement

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$27,000

**Description**

The Video Evidence Lifecycle Management (VELM) server houses all squad and building security footage. The server also houses the video management software for viewing both types of videos.

**Justification**

The VELM server will have reached the end of its expected useful life in 2024. The server's storage needs will be evaluated and the new server's storage space will reflect the city's future video storage needs.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							27,000				27,000
<b>Total</b>							27,000				27,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							27,000				27,000
<b>Total</b>							27,000				27,000

Project # **17-IT-016**  
 Project Name **Administration Copier**

Department Capital Equipment  
 Contact  
 Type Equipment  
 Useful Life 10  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

Total Cost \$12,000

**Description**

The copier in Administration and Finance provides high-speed and high-volume prints, as well as color and finishing capabilities.

**Justification**

The unit was purchased in 2015. The scheduled replacement is at the ten-year mark to evaluate the health and capabilities of the copier.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								12,000			12,000
<b>Total</b>								12,000			12,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								12,000			12,000
<b>Total</b>								12,000			12,000

**Project #** 17-IT-017  
**Project Name** Building Copier

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$9,000

**Description**

The copier in the Building department area provides high-speed and high-volume prints, as well as color and finishing capabilities. It also serves as the departments fax machine.

**Justification**

The unit was purchased in 2015 with replacement scheduled at the 10-year mark to evaluate the health and capabilities of the copier.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								9,000			9,000
<b>Total</b>								9,000			9,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								9,000			9,000
<b>Total</b>								9,000			9,000

**Project #** 17-IT-018  
**Project Name** Engineering Workroom Copier

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$12,000

**Description**

The copier in the Engineering and Community Development area provides high-speed and high-volume prints, as well as color and finishing capabilities.

**Justification**

The unit was purchased in 2015 and will be scheduled for replacement at the 10-year mark to evaluate the health and capabilities of the copier.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								12,000			12,000
<b>Total</b>								12,000			12,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								12,000			12,000
<b>Total</b>								12,000			12,000

**Project #** 17-IT-019  
**Project Name** Email Server Replacement

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$7,000

**Description**  
 Primary Functions: Houses all city email information and is responsible for syncing mobile email client information.  
 Secondary Function: Scan email traffic for maliicious content.

**Justification**

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								7,000			7,000
<b>Total</b>								7,000			7,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								7,000			7,000
<b>Total</b>								7,000			7,000

**Project #** 18-IT-001  
**Project Name** NAS/SAN Centralized Storage

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$13,000

**Description**

The goal of this project is to add a NSA/SAN storage solution on-site at the Ramsey City Hall building. This will centralize storage needs for backups and building security video.

**Justification**

By centralizing storage needs, can easily scale the system as the City's storage needs grow. Will also see some cost savings on individual server replacements, which had supplemented the city's storage needs until now, by reducing storage on each server.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	13,000										13,000
<b>Total</b>	<b>13,000</b>										<b>13,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	13,000										13,000
<b>Total</b>	<b>13,000</b>										<b>13,000</b>

Project # **ADMIN-403**  
 Project Name **Replace Ford Taurus - 403**

Department Capital Equipment  
 Contact  
 Type Eqpt Replacement  
 Useful Life 10  
 Category Capital Equipment  
 Priority 1-Existing Obligation (High)  
 Status Active

Total Cost \$29,000

**Description**

2005 FORD TAURUS \$11,268.25 Accum Depr: \$11,268.25  
 Asset # 2087

**Justification**

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		29,000									29,000
<b>Total</b>		29,000									29,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Fleet Vehicles		29,000									29,000
<b>Total</b>		29,000									29,000

Project # **ADMIN-404**  
 Project Name **Replace 2006 Ford Taurus**

Department Capital Equipment  
 Contact  
 Type Eqpt Replacement  
 Useful Life 10  
 Category Capital Equipment  
 Priority 1-Existing Obligation (High)  
 Status Active

Total Cost \$29,000

**Description**

2006 Ford Taurus

**Justification**

Used as a staff vehicle.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Furnishings/Equipment		29,000									29,000
<b>Total</b>		29,000									29,000

Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Fleet Vehicles		29,000									29,000
<b>Total</b>		29,000									29,000

**Project #** BUILD-401  
**Project Name** Replace 2005 Chevy Colorado

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$22,500

**Description**

2005 CHEVY COLORADO  
 Acquired: 4/14/05 \$25,105.07  
 Asset # 2076

**Justification**

Replace current 2005 Chevy Colorado #401 with a like vehicle to serve the building inspection department.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		22,500									22,500
<b>Total</b>		22,500									22,500

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		22,500									22,500
<b>Total</b>		22,500									22,500

**Project #** BUILD-405  
**Project Name** Replace 2006 Ford Taurus

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$29,000

**Description**

2006 Ford Taurus replacement

**Justification**

Staff is recommending replacing this unit with an electric vehicle.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		29,000									29,000
<b>Total</b>		29,000									29,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Fleet Vehicles		29,000									29,000
<b>Total</b>		29,000									29,000

**Project #** BUILD-406  
**Project Name** Replace 2006 Ford Taurus

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$27,000

**Description**

2006 Ford Taurus

**Justification**

Replace current 2006 Ford Taurus #406 with a like vehicle to serve the Community Development Department.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		27,000									27,000
<b>Total</b>		27,000									27,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		27,000									27,000
<b>Total</b>		27,000									27,000

**Project #** CIVIL-10R  
**Project Name** Replace 10R Siren

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$20,600

**Description**

164TH Junkite  
 Date Acquired: 8/31/04

**Justification**

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										20,600	20,600
<b>Total</b>										20,600	20,600

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										20,600	20,600
<b>Total</b>										20,600	20,600

Project # **CIVIL-11R**  
 Project Name **Replace 11R Siren**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

Total Cost \$21,400

**Description**

14800 Blk Puma

**Justification**

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										21,400	21,400
<b>Total</b>										21,400	21,400

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										21,400	21,400
<b>Total</b>										21,400	21,400

Project # **CIVIL-14R**  
 Project Name **Replace 14R Siren**

Department Capital Equipment  
 Contact  
 Type Eqpt Replacement  
 Useful Life 15  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

**Description** Total Cost \$20,600  
 5200 Blk 155th Lane

**Justification**

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Furnishings/Equipment										20,600	20,600
<b>Total</b>										20,600	20,600

Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
General Fund										20,600	20,600
<b>Total</b>										20,600	20,600

Project # **CIVIL-15R**  
 Project Name **Replace 15R Siren**

Department Capital Equipment  
 Contact  
 Type Eqpt Replacement  
 Useful Life 15  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

Total Cost \$20,200

**Description**

7800 Blk Hwy 10

**Justification**

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Furnishings/Equipment										20,200	20,200
<b>Total</b>										20,200	20,200

Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
General Fund										20,200	20,200
<b>Total</b>										20,200	20,200

**Project #** CIVIL-16R  
**Project Name** Replace 16R Siren

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$22,785

**Description**

Bunker/Azurite

**Justification**

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										22,785	22,785
<b>Total</b>										22,785	22,785

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										22,785	22,785
<b>Total</b>										22,785	22,785

Project # **CIVIL-17R**  
 Project Name **Replace 17R Siren**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$20,200

**Description**

Nowthen/Dysprosium

**Justification**

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										20,200	20,200
<b>Total</b>										20,200	20,200

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										20,200	20,200
<b>Total</b>										20,200	20,200

Project # **CIVIL-1R**  
 Project Name **Replace 1R Siren**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

Total Cost \$20,200

**Description**

176TH/Xerus

**Justification**

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										20,200	20,200
<b>Total</b>										20,200	20,200

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										20,200	20,200
<b>Total</b>										20,200	20,200

Project # **CIVIL-2N**  
 Project Name **Replace 2R Siren**

Department Capital Equipment  
 Contact  
 Type Eqpt Replacement  
 Useful Life 15  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

Total Cost \$21,400

**Description**

Nutria/168th Lane

**Justification**

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Furnishings/Equipment										21,400	21,400
<b>Total</b>										21,400	21,400

Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
General Fund										21,400	21,400
<b>Total</b>										21,400	21,400

**Project #** CIVIL-3R  
**Project Name** Replace 3R Siren

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$20,600

**Description**

173RD/Variolite

**Justification**

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										20,600	20,600
<b>Total</b>										20,600	20,600

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										20,600	20,600
<b>Total</b>										20,600	20,600

Project # **CIVIL-4R**  
 Project Name **Replace 4R Siren**

Department Capital Equipment  
 Contact  
 Type Eqpt Replacement  
 Useful Life 15  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

Total Cost \$20,600

**Description**

6600 Blk Green Valley

**Justification**

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Furnishings/Equipment										20,600	20,600
<b>Total</b>										20,600	20,600

Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
General Fund										20,600	20,600
<b>Total</b>										20,600	20,600

Project # **CIVIL-5R**  
 Project Name **Replace 5R Siren**

Department Capital Equipment  
 Contact  
 Type Eqpt Replacement  
 Useful Life 15  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

Total Cost \$20,600

**Description**

17100 Blk Hwy 47

**Justification**

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Furnishings/Equipment										20,600	20,600
<b>Total</b>										20,600	20,600

Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
General Fund										20,600	20,600
<b>Total</b>										20,600	20,600

Project # **CIVIL-6N**  
 Project Name **Replace 6R Siren**

Department Capital Equipment  
 Contact  
 Type Eqpt Replacement  
 Useful Life 15  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

Total Cost \$21,400

**Description**  
 5200 Blk 179th Lane

**Justification**

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Furnishings/Equipment										21,400	21,400
<b>Total</b>										21,400	21,400

Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
General Fund										21,400	21,400
<b>Total</b>										21,400	21,400

Project # **CIVIL-7R**  
 Project Name **Replace 7R Siren**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

Total Cost \$21,400

**Description**  
 15900 Blk Andrie/161st Armstrong

**Justification**

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										21,400	21,400
<b>Total</b>										21,400	21,400

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										21,400	21,400
<b>Total</b>										21,400	21,400

Project # **CIVIL-9R**  
 Project Name **Replace 9R Siren**

Department Capital Equipment  
 Contact  
 Type Eqpt Replacement  
 Useful Life 15  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

Total Cost \$20,600

**Description**

16500 Blk Nowthen Blvd

**Justification**

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Furnishings/Equipment										20,600	20,600
<b>Total</b>										20,600	20,600

Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
General Fund										20,600	20,600
<b>Total</b>										20,600	20,600

**Project #** FIRE-501  
**Project Name** Replace Tanker 11 (501)

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 25  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$225,000

**Description**

Replacement of 1994 General Fire Tanker with a 2022 model year  
 1994 Ford 3000 gallon tanker  
 20 year life  
 Date Acquired: 12/31/94

**Justification**

Tanker 11 is one of two tankers that services the city. This tanker is located in Station #1 in the west portion of the city and will be 28 years old at time of replacement. The Fire Department attempts to keep tankers on a 25-year replacement cycle for the purpose of maintaining a reliable piece of equipment, limiting repair cost and providing new technology that benefits the firefighters in the form of efficiency and safety. Maintenance costs for this vehicle will begin to increase more rapidly with age. The fire department also benefits from modern equipment by attracting perspective firefighter applicants from Ramsey and the surrounding communities. The cost of the project includes replacement of equipment on the vehicle ensuring that equipment is replaced periodically.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment						225,000					225,000
<b>Total</b>						225,000					225,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund						225,000					225,000
<b>Total</b>						225,000					225,000

**Project #** FIRE-502  
**Project Name** Replace Engine #21 (565)

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 20  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$550,000

**Description**  
 Replacement of 2007 Rosenbauer Fire Engine with a 2027 model year.

**Justification**  
 Engine 21 is one of two engines that service the city. This engine is located in Station #2 in the east portion of the City and will be 20 years old at time of replacement. The Fire Department attempts to keep engines on a 20-year replacement cycle for the purpose of maintaining a reliable piece of equipment, limiting repair costs and providing new technology that benefits the firefighters in the form of efficiency and safety. Maintenance costs for this vehicle will begin to increase more rapidly with age. The fire department also benefits from modern equipment by attracting perspective firefighter applicants from Ramsey and the surrounding communities. The cost of the project includes replacement of equipment and hose on the vehicle ensuring that equipment is replaced periodically.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment									275,000	275,000	550,000
<b>Total</b>									275,000	275,000	550,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund									275,000	275,000	550,000
<b>Total</b>									275,000	275,000	550,000

**Project #** FIRE-503  
**Project Name** Replace Engine 11 (556)

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 20  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$538,000

**Description**

Replacement of 1999 Custom Fire Engine with a 2021 model year.

**Justification**

Engine 11 is one of two engines that services the city. This engine is located in Station #1 in the west portion of the city and will be 22 years old at time of replacement. The Fire Department attempts to keep engines on a 20-year replacement cycle for the purpose of maintaining a reliable piece of equipment, limiting repair cost and providing new technology that benefits the firefighters in the form of efficiency and safety. Maintenance costs for this vehicle will begin to increase more rapidly with age. The fire department also benefits from modern equipment by attracting prospective firefighter applicants from Ramsey and the surrounding communities. The cost of the project includes replacement of equipment and hose on the vehicle ensuring that equipment is replaced periodically.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			275,000	263,000							538,000
<b>Total</b>			275,000	263,000							538,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund			275,000								275,000
General Fund				263,000							263,000
<b>Total</b>			275,000	263,000							538,000

**Project #** FIRE-504  
**Project Name** Replace Grass 21 (504)

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 20  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$45,000

**Description**

Replacement of 1989 Ford F-150 grass vehicle with a 2018 Ford F-350.

**Justification**

Grass 21 is the primary response vehicle out of Station 2 for grass fires and is one of two grass fire response vehicles that service the City. The vehicle will be 29 years old at time of replacement. The Fire Dept attempts to keep the Grass vehicle on a 20 year replacement cycle for purposes of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	45,000										45,000
<b>Total</b>	<b>45,000</b>										<b>45,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	45,000										45,000
<b>Total</b>	<b>45,000</b>										<b>45,000</b>

**Project #** FIRE-505  
**Project Name** Replace Grass 11 (562)

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 20  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$45,000

**Description**

Replacement of 2003 Ford F-350 Grass Vehicle with a 2023 Ford F-350.

**Justification**

Grass 11 is the primary response vehicle out of Station 1 for grass fires and is one of two grass fire response vehicles that service the City. The vehicle will be 20 years old at time of replacement. The Fire Dept attempts to keep the Grass vehicle on a 20 year replacement cycle for purposes of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							45,000				45,000
<b>Total</b>							45,000				45,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							45,000				45,000
<b>Total</b>							45,000				45,000

**Project #** FIRE-506  
**Project Name** Replace Fire Prevention Vehicle (566)

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 8  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$45,000

**Description**  
 Replacement of 2011 Ford F-150 Fire Prevention Vehicle with 2019 Chevrolet Tahoe.

**Justification**  
 The Fire Prevention vehicle is used daily for inspections and response to calls for service and is one of three first response vehicles that service the City. The vehicle will be 8 years old at time of replacement. The Fire Dept attempts to keep the Fire Prevention vehicle on an 8 year replacement cycle for purposes of maintaining a reliable piece of equipment and limiting repair costs. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		45,000									45,000
<b>Total</b>		45,000									45,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		45,000									45,000
<b>Total</b>		45,000									45,000

**Project #** FIRE-557  
**Project Name** Replace Fire Rescue #21 (557)

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 20  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$80,000

**Description**  
 Replacement of 2000 Ford F-450 Rescue Chassis with a 2025 Ford F-450.

**Justification**  
 Rescue 21 is the primary response vehicle out of Station 2 for personal injury accidents and medical calls and is one of two rescue response vehicles that service the city. The vehicle will be 25 years old at the time of replacement. The Fire Department attempts to keep the Rescue vehicles on a 20-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair costs. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								80,000			80,000
<b>Total</b>								80,000			80,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								80,000			80,000
<b>Total</b>								80,000			80,000

**Project #** FIRE-564  
**Project Name** Replace Rescue 11 (559)

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 20 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$80,000

**Description**  
 Replacement of 2004 Ford F-350 Grass Vehicle with 2024 F-350.

**Justification**  
 Rescue 11 is the primary response vehicle out of Station 1 for personal injury accidents and medical calls and is one of two response vehicles that service the City. The vehicle will be 20 years old at time of replacement. The Fire Dept attempts to keep the rescue vehicles on a 20 year replacement cycle for purposes of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							80,000				80,000
<b>Total</b>							80,000				80,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							80,000				80,000
<b>Total</b>							80,000				80,000

**Project #** FIRE-565  
**Project Name** Replacement Extrication Tools R-11

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$50,000

**Description**  
 Replacement of 2009 Extrication Equipment.

**Justification**  
 Extrication tools are carried on each Rescue truck. These tools, also known as jaws of life, allow firefighters to extricate victims entrapped in a motor vehicle without further injury.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					50,000						50,000
<b>Total</b>					50,000						50,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					50,000						50,000
<b>Total</b>					50,000						50,000

**Project #** FIRE-566  
**Project Name** Replacement of all SCBA's

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$175,000

**Description**  
 Replacement of 2004 Self-Contained Breathing Apparatus (SCBA's).

**Justification**  
 The Self-Contained Breathing Apparatus (SCBA) is the firefighters most important personal protection. Respiratory protection is used not only on fires but also in environments where chemicals are present or oxygen is short. The SCBA air cylinders are limited in life expectancy by the Department of Transportation to 15 years. In 15 years, the technology also changes significantly enough that firefighter's benefit from improvements in safety and efficiency. The Fire Department's SCBA's will be 15 years old at the time of replacement.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	175,000										175,000
<b>Total</b>	<b>175,000</b>										<b>175,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	175,000										175,000
<b>Total</b>	<b>175,000</b>										<b>175,000</b>

**Project #** FIRE-566A  
**Project Name** Replace Fire Prevention Vehicle #566

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$45,000

**Description**

Replacement of 2019 Chevrolet Tahoe Fire Prevention vehicle with 2026 Chevrolet Tahoe.

**Justification**

The Fire Prevention vehicle is used daily for inspections and response to calls for service and is one of three first response vehicles that service the city. The vehicle will be 7 years old at time of replacement. The Fire Dept attempts to keep the Fire prevention vehicle on a 7 year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair cost. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment									45,000		45,000
<b>Total</b>									45,000		45,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund									45,000		45,000
<b>Total</b>									45,000		45,000

**Project #** FIRE-568  
**Project Name** Replacement of Extrication Tools R-21

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$50,000

**Description**

Replacement of 2009 extrication equipment.

**Justification**

Extrication tools are carried on each Rescue truck. These tools, also known as jaws of life, allow firefighters to extricate victims entrapped in a motor vehicle without further injury.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		50,000									50,000
<b>Total</b>		50,000									50,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		50,000									50,000
<b>Total</b>		50,000									50,000

**Project #** FIRE-569A  
**Project Name** Replace Fire Chief Vehicle (569)

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$50,000

**Description**

Replacement of 2017 Chevrolet Tahoe Fire Chief vehicle with 2024 Chevrolet Tahoe.

**Justification**

The Fire Chief vehicle is the primary emergency vehicle during the weekday hours and is one of three fire response vehicles that service the city. This unit is also equipped to function as a mobile command post during emergency incidents. The vehicle will be 7 years old at the time of replacement. The Fire Department attempts to keep the Fire Chief vehicle on a 7-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair costs. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							50,000				50,000
<b>Total</b>							50,000				50,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							50,000				50,000
<b>Total</b>							50,000				50,000

**Project #** FIRE-570A  
**Project Name** Replace Fire Duty Officer Vehicle (570)

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 8  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$45,000

**Description**  
 Replacement of 2017 Ford F-150 Duty Officer vehicle with 2025 Ford Explorer.

**Justification**  
 The Duty Officer truck is the primary emergency vehicle during the evening and weekend hours and is one of three fire response vehicles that service the city. The truck rotates between on-call officers and will be 8 years old at the time of replacement. The Fire Department attempts to keep the duty vehicles on a 8-year replacement cycle for the purpose of maintaining a reliable piece of equipment and limiting repair costs. Replacements are made on a regular systematic rotation based on mileage, maintenance and safety concerns in close consultation with the City Mechanic.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								45,000			45,000
<b>Total</b>								45,000			45,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								45,000			45,000
<b>Total</b>								45,000			45,000

**Project #** FIRE-571  
**Project Name** Bullex Attack Training Prop

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$15,000

**Description**

Purchase of Attack Digital Fire Training System

**Justification**

The attack digital training system combines digital flames, sound and smoke to create a range of fire conditions that respond directly to hose line application. This training tool will allow fire training in any location where live fire isn't possible or practical.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		15,000									15,000
<b>Total</b>		15,000									15,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		15,000									15,000
<b>Total</b>		15,000									15,000

**Project #** FIRE-572  
**Project Name** Thermal Image Camera

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$30,000

**Description**

Replacement of 2006 Thermal Image Cameras with 2019.

**Justification**

Thermal imaging cameras are devices that translate thermal energy (heat) into visible light in order to analyze a particular object or scene. Thermal imaging cameras, also called infrared cameras, detect the heat given off by an object or person. The Thermal Imaging Cameras will aid firefighters in operations at Hazmat incidents, downed/trapped victims, missing persons, electrical hotspots, overhaul and size up operations.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					30,000						30,000
<b>Total</b>					30,000						30,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					30,000						30,000
<b>Total</b>					30,000						30,000

Project # **GENGOV-001**  
 Project Name **Replace Maintenance Vehicle (564)**

Department Capital Equipment  
 Contact  
 Type Equipment  
 Useful Life 15  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

Total Cost \$60,000

**Description**

Replacement of 2008 Ford Expedition for Building Maintenance

**Justification**

This was originally the Fire Chief vehicle handed down to building maintenance of city maintenance needs. The vehicle has met its useful life.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								60,000			60,000
<b>Total</b>								60,000			60,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Fleet Vehicles								60,000			60,000
<b>Total</b>								60,000			60,000

**Project #** POL-331  
**Project Name** 2018 Chev Caprice - Replace 2013 Chev Caprice #331

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Description** **Total Cost** \$30,000  
 Replace 2014 Chevrolet CapriceTahoe 2WD patrol vehicle #331

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	30,000										30,000
<b>Total</b>	<b>30,000</b>										<b>30,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	30,000										30,000
<b>Total</b>	<b>30,000</b>										<b>30,000</b>

**Project #** POL-332  
**Project Name** 2018 Chev Tahoe to Replace 2013 Chev Tahoe #332

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Description** **Total Cost** \$35,000  
 Replace 2013 Chevrolet Tahoe 4x4 patrol vehicle #332

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	35,000										35,000
<b>Total</b>	<b>35,000</b>										<b>35,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	35,000										35,000
<b>Total</b>	<b>35,000</b>										<b>35,000</b>

**Project #** POL-334  
**Project Name** 2021 Chev Impala Replace 2013 Chev Malibu #334

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Description** Total Cost \$32,000  
 Replace 2013 Chevrolet Impala Captain Squad #334

**Justification**  
 Maintain vehicle rotation schedule.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				32,000							32,000
<b>Total</b>				32,000							32,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				32,000							32,000
<b>Total</b>				32,000							32,000

**Project #** POL-335  
**Project Name** 2021 Ford Explorer Replace 2016 Ford Explorer #351

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Description** **Total Cost** \$38,000  
 Replace 2016 Ford Explorer Patrol/CSO Reserve Officer Squad #351

**Justification**  
 Maintain Vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				38,000							38,000
<b>Total</b>				38,000							38,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				38,000							38,000
<b>Total</b>				38,000							38,000

**Project #** POL-341  
**Project Name** 2019 Chev Caprice to Replac 2014 Chev Caprice #341

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Description** **Total Cost** \$30,000  
 Replace 2014 Chevrolet Caprice Patrol Squad #341

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		30,000									30,000
<b>Total</b>		30,000									30,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		30,000									30,000
<b>Total</b>		30,000									30,000

**Project #** POL-342  
**Project Name** 2019 Chev Caprice to Replac 2014 Chev Caprice #342

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Description** **Total Cost** \$30,000  
 Replace 2014 Chevrolet Caprice patrol squad #342

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		30,000									30,000
<b>Total</b>		30,000									30,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		30,000									30,000
<b>Total</b>		30,000									30,000

**Project #** POL-343  
**Project Name** 2019 Chev Tahoe to Replace Chev Tahoe #343

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$36,000

**Description**

Replace 2015 Chevrolet Tahoe 2WD patrol vehicle #343

**Justification**

Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		36,000									36,000
<b>Total</b>		36,000									36,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		36,000									36,000
<b>Total</b>		36,000									36,000

**Project #** POL-359  
**Project Name** 2020 Ford Explorer Replace 2005 F150 #359

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$37,000

**Description**  
 Replace 2005 Ford F150 Pickup Truck - Squad #359

**Justification**  
 Maintain vehicle rotation schedule.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			37,000								37,000
<b>Total</b>			37,000								37,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund			37,000								37,000
<b>Total</b>			37,000								37,000

**Project #** POL-366  
**Project Name** 2021 Ford Explorer Replace 2018 Chev Caprice #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Description** **Total Cost** \$38,000  
 Replace 2018 Chevrolet Caprice Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				38,000							38,000
<b>Total</b>				38,000							38,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				38,000							38,000
<b>Total</b>				38,000							38,000

**Project #** POL-367  
**Project Name** 2021 Chev Tahoe Replace 2018 Chev Tahoe #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Description** **Total Cost** \$38,000  
 Replace 2018 Chevrolet Tahoe Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				38,000							38,000
<b>Total</b>				38,000							38,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				38,000							38,000
<b>Total</b>				38,000							38,000

**Project #** POL-368  
**Project Name** 2022 Ford Explorer Relace 2018 Ford Explorer #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$39,000

**Description**

Replace 2018 Ford Explorer Patrol Squad #3XX

**Justification**

Maintain vehicle rotation schedule.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					39,000						39,000
<b>Total</b>					39,000						39,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					39,000						39,000
<b>Total</b>					39,000						39,000

**Project #** POL-369  
**Project Name** 2022 Chev Tahoe Replace 2018 Chev Tahoe #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$39,000

**Description**  
 Replace 2018 Chevrolet Tahoe Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					39,000						39,000
<b>Total</b>					39,000						39,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					39,000						39,000
<b>Total</b>					39,000						39,000

**Project #** POL-370  
**Project Name** 2022 Ford Explorer Replace 2016 Ford Explorer #363

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$39,000

**Description**

Replace 2016 Ford Explorer Patrol Squad #363

**Justification**

Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					39,000						39,000
<b>Total</b>					39,000						39,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					39,000						39,000
<b>Total</b>					39,000						39,000

**Project #** POL-371  
**Project Name** 2020 Chev Caprice - Replace 2017 Chev Caprice #371

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$32,000

**Description**

Replace 2017 Chevrolet Caprice patrol squad #371

**Justification**

Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			32,000								32,000
<b>Total</b>			32,000								32,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund			32,000								32,000
<b>Total</b>			32,000								32,000

**Project #** POL-372  
**Project Name** 2020 Chev Tahoe Replace 2016 Chev Tahoe #361

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Description** **Total Cost** \$37,000  
 Replace 2016 Chevrolet Tahoe 4x4 patrol vehicle #361

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			37,000								37,000
<b>Total</b>			37,000								37,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund			37,000								37,000
<b>Total</b>			37,000								37,000

**Project #** POL-376  
**Project Name** 2019 Chev Impala to Replace 2007 Lincoln #376

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$31,000

**Description**

Replace 2007 Lincoln MKZ (Unmarked) squad 376

**Justification**

Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		31,000									31,000
<b>Total</b>		31,000									31,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		31,000									31,000
<b>Total</b>		31,000									31,000

**Project #** POL-377  
**Project Name** 2023 Ford Explorer Replace 2019 Ford Explorer #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$40,000

**Description**  
 Replace 2019 Ford Explorer Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment						40,000					40,000
<b>Total</b>						40,000					40,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund						40,000					40,000
<b>Total</b>						40,000					40,000

**Project #** POL-378  
**Project Name** 2023 Chev Tahoe Replace 2019 Chev Tahoe #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$40,000

**Description**  
 Replace 2019 Chevrolet Tahoe Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment						40,000					40,000
<b>Total</b>						40,000					40,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund						40,000					40,000
<b>Total</b>						40,000					40,000

**Project #** POL-379  
**Project Name** 2023 Chev Tahoe Replace 2019 Chev Tahoe #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$40,000

**Description**  
 Replace 2019 Chevrolet Tahoe Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment						40,000					40,000
<b>Total</b>						40,000					40,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund						40,000					40,000
<b>Total</b>						40,000					40,000

**Project #** POL-380  
**Project Name** 2024 Ford Explorer Replace 2020 Ford Explorer #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$41,000

**Description**  
 Replace 2020 Ford Explorer Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							41,000				41,000
<b>Total</b>							41,000				41,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							41,000				41,000
<b>Total</b>							41,000				41,000

**Project #** POL-381  
**Project Name** 2024 Chev Tahoe Replace 2020 Chev Tahoe #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$41,000

**Description**  
 Replace 2020 Chevrolet Tahoe Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							41,000				41,000
<b>Total</b>							41,000				41,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							41,000				41,000
<b>Total</b>							41,000				41,000

**Project #** POL-382  
**Project Name** 2024 Chev Impala Replace 2016 Chev Impala #364

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$35,000

**Description**  
 Replace 2016 Chevrolet Impala Investigator Squad #364

**Justification**  
 Maintain Vehicle maintenance schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							35,000				35,000
<b>Total</b>							35,000				35,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							35,000				35,000
<b>Total</b>							35,000				35,000

**Project #** POL-383  
**Project Name** 2025 Ford Explorer Replace 2021 Ford Explorer #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$42,000

**Description**  
 Replace 2021 Ford Explorer Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								42,000			42,000
<b>Total</b>								42,000			42,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								42,000			42,000
<b>Total</b>								42,000			42,000

**Project #** POL-384  
**Project Name** 2025 Ford Explorer Replace 2021 Ford Explorer #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$42,000

**Description**  
 Replace 2021 Ford Explorer Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								42,000			42,000
<b>Total</b>								42,000			42,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								42,000			42,000
<b>Total</b>								42,000			42,000

**Project #** POL-385  
**Project Name** 2025 Ford Explorer Replace 2021 Ford Explorer #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$42,000

**Description**  
 Replace 2021 Ford Explorer Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								42,000			42,000
<b>Total</b>								42,000			42,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								42,000			42,000
<b>Total</b>								42,000			42,000

**Project #** POL-388  
**Project Name** Replace 2004 Polaris ATV with Plow

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 5 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$11,000

**Description**  
 Replacement of 2004 Polaris ATV with plow. Will be used to plow Municipal Center as well.

**Justification**  
 End of useful life.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										11,000	11,000
<b>Total</b>										11,000	11,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										11,000	11,000
<b>Total</b>										11,000	11,000

**Project #** POL-390  
**Project Name** 2026 Ford Explorer Replace 2022 Ford Explorer #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$43,000

**Description**

Replace 2022 Ford Explorer Patrol Squad #3XX

**Justification**

Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment									43,000		43,000
<b>Total</b>									43,000		43,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund									43,000		43,000
<b>Total</b>									43,000		43,000

**Project #** POL-391  
**Project Name** 2026 Chev Tahoe Replace 2022 Chev Tahoe #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$43,000

**Description**

Replace 2022 Chevrolet Tahoe Patrol Squad #3XX

**Justification**

Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment									43,000		43,000
<b>Total</b>									43,000		43,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund									43,000		43,000
<b>Total</b>									43,000		43,000

**Project #** POL-392  
**Project Name** 2026 Chev Tahoe Replace 2022 Chev Tahoe #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$43,000

**Description**  
 Replace 2022 Chevrolet Tahoe Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment									43,000		43,000
<b>Total</b>									43,000		43,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund									43,000		43,000
<b>Total</b>									43,000		43,000

**Project #** POL-393  
**Project Name** 2027 Chev Tahoe Replace 2023 Chev Tahoe #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$44,000

**Description**  
 Replace 2023 Chevrolet Tahoe Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										44,000	44,000
<b>Total</b>										44,000	44,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										44,000	44,000
<b>Total</b>										44,000	44,000

**Project #** POL-394  
**Project Name** 2027 Chev Tahoe Replace 2023 Chev Tahoe #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$44,000

**Description**

Replace 2023 Chevrolet Tahoe Patrol Squad #3XX

**Justification**

Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										44,000	44,000
<b>Total</b>										44,000	44,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										44,000	44,000
<b>Total</b>										44,000	44,000

**Project #** POL-395  
**Project Name** 2027 Chev Tahoe Replace 2023 Chev Tahoe #3XX

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 3  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Description** **Total Cost** \$44,000  
 Replace 2023 Chevrolet Tahoe Patrol Squad #3XX

**Justification**  
 Maintain vehicle rotation schedule

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										44,000	44,000
<b>Total</b>										44,000	44,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										44,000	44,000
<b>Total</b>										44,000	44,000

Project # **PW-002**  
 Project Name **Replace 2004 Tree Spade**

Department Capital Equipment  
 Contact  
 Type Eqpt Replacement  
 Useful Life 15  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

Total Cost \$52,000

**Description**

65 inch tree space

**Justification**

This piece of equipment is used to transplant trees in parks and other city owned land. Requires a front-end loader to attach to.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Furnishings/Equipment						52,000					52,000
<b>Total</b>						52,000					52,000

Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
General Fund						52,000					52,000
<b>Total</b>						52,000					52,000

**Project #** PW-004  
**Project Name** Replace 2004 Pull Behind PTO Mower

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$28,000

**Description**  
 Landpride wide area mower

**Justification**  
 This mower is used by the Public Works department when rough mowing large open areas including right-of-way and undeveloped city-owned land.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										28,000	28,000
<b>Total</b>										28,000	28,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										28,000	28,000
<b>Total</b>										28,000	28,000

**Project #** PW-005  
**Project Name** Replace 2004 Snow Thrower

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$130,000

**Description**

2004 SnoGo snow thrower

**Justification**

This unit is used to load snow from city streets into trucks. Also used to remove large drifts in open areas.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								130,000			130,000
<b>Total</b>								130,000			130,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								130,000			130,000
<b>Total</b>								130,000			130,000

**Project #** PW-006  
**Project Name** Replace 2004 Mobile Generator

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 20 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$164,000

**Description**

2004 portable generator

**Justification**

This tow behind unit powers our sanitary lift stations during power outages.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							164,000				164,000
<b>Total</b>							164,000				164,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Sewer Utility Fund							164,000				164,000
<b>Total</b>							164,000				164,000

**Project #** PW-402  
**Project Name** Replace Engr Veh #402 With 2017 GMC Sierra

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$31,500

**Description**

Unit #402: 2006 Chevrolet 1500 Silverado Pickup

**Justification**

This vehicle is used by the Engineering staff when inspecting and monitoring city construction projects.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		31,500									31,500
<b>Total</b>		31,500									31,500

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		31,500									31,500
<b>Total</b>		31,500									31,500

**Project #** PW-407  
**Project Name** Replace Engr Car #407 With Chevy Impala

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$24,000

**Description**  
 Unit #407: 2006 Chev Impala

**Justification**  
 Car will be re-evaluated closer to replacement date.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			24,000								24,000
<b>Total</b>			24,000								24,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund			24,000								24,000
<b>Total</b>			24,000								24,000

**Project # PW-603**  
**Project Name Replace 1999 John Deere Grader: Unit #603**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 20 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost \$280,000**

**Description**  
 1999 John Deere Motor Grader

**Justification**  
 This piece of equipment is used for grading the city's approximately 2.5 miles of dirt roads and also used in snow removal operations.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment									280,000		280,000
<b>Total</b>									280,000		280,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund									280,000		280,000
<b>Total</b>									280,000		280,000

**Project #** PW-619  
**Project Name** Replace 1991 Chipper: Unit #619

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 20 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$35,000

**Description**  
 1991 Brush Bandit Brush Chipper

**Justification**  
 This unit is used by the the Public Works department to chip up trees onsite when clearing right-of-way or cleaning up storm damage.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment						35,000					35,000
<b>Total</b>						35,000					35,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund						35,000					35,000
<b>Total</b>						35,000					35,000

**Project #** PW-622  
**Project Name** Replace 1998 Mule: Unit #622

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 8  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$18,000

**Description**  
 1998 Mule Ball Machine  
 Kubota ATV Athletic Field Maintenance Machine

**Justification**  
 This piece of equipment would replace unit #622, a 1998 Kawasaki currently in use.  
 Primary function of this machine is preparing athletic fields.  
 Vehicle has exceeded useful life.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	18,000										18,000
<b>Total</b>	<b>18,000</b>										<b>18,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	18,000										18,000
<b>Total</b>	<b>18,000</b>										<b>18,000</b>

**Project # PW-634**  
**Project Name Replace 2001 Case Backhoe: Unit #634**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost \$78,000**

**Description**

Replace Unit #634: 2001 Case Backhoe

**Justification**

This piece of equipment will replace unit #634, a 2001 tractor backhoe. This piece of equipment is used in all aspects of PW.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		78,000									78,000
<b>Total</b>		78,000									78,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		34,250									34,250
Sewer Utility Fund		21,875									21,875
Water Utility Fund		21,875									21,875
<b>Total</b>		78,000									78,000

**Project #** PW-635  
**Project Name** Replace 2001 John Deere Mower: Unit #635

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 8  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$25,000

**Description**  
 John Deere 72" Front Deck Mower

**Justification**  
 This piece of equipment is used for trail mowing and other areas requiring rough mowing.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				25,000							25,000
<b>Total</b>				25,000							25,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				25,000							25,000
<b>Total</b>				25,000							25,000

**Project # PW-636**  
**Project Name Replace-2002 Snowplow Truck: Unit #636**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost \$188,000**

**Description**

Replace unit #636 a 2002 Sterling single axle plow truck

**Justification**

This piece of equipment would be used for street maintenance and snow removal.

Unite 636 will be 16 years old by 2018. Normally start to consider replacement around 10-12 years for this type of equipment.

Its 2018 Point Replacement Value is 31 based on the table below:

Under 18 Points	Condition I	Excellent
18 to 22 Points	Condition II	Good
23 to 27 Points	Condition III	Qualifies for Replacement
28 Points Plus	Condition IV	Needs Immediate Attention

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	188,000										188,000
<b>Total</b>	<b>188,000</b>										<b>188,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	188,000										188,000
<b>Total</b>	<b>188,000</b>										<b>188,000</b>

**Project #** PW-637  
**Project Name** Replace 2002 3/4 Ton Truck 4x4: Unit #637

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$37,270

**Description**  
 DATE ACQUIRED: 5/2/02: 2002 Chev Silverado \$27,808.20  
 Asset #: 1152  
 3/4 Ton pickup with plow equipment:

**Justification**  
 This piece of equipment would be used for street maintenance and snow removal.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	37,270										37,270
<b>Total</b>	<b>37,270</b>										<b>37,270</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	37,270										37,270
<b>Total</b>	<b>37,270</b>										<b>37,270</b>

**Project #** PW-639  
**Project Name** Replace 2003 Kawasaki: Unit #639

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 8  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Description** **Total Cost** \$18,000  
 Kubota ATV Athletic Field Maintenance Machine.

**Justification**  
 This piece of equipment would replace unit #622, a 1998 currently in use.  
 Primary function of this machine is preparing athletic fields.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	18,000										18,000
<b>Total</b>	<b>18,000</b>										<b>18,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	18,000										18,000
<b>Total</b>	<b>18,000</b>										<b>18,000</b>

**Project #** PW-642  
**Project Name** Replace Elgin Sweeper: Unit #642 (Storm Wtr)

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$211,000

**Description**

DATE ACQUIRED: 1/20/04  
 Unit #642: 2004 Elgin Sweeper

**Justification**

This piece of equipment would replace unit #642, 2004 street sweeper.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	211,000										211,000
<b>Total</b>	211,000										211,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Storm Water Utility Fund	211,000										211,000
<b>Total</b>	211,000										211,000

**Project # PW-644**  
**Project Name Replace-2004 Snowplow Truck: Unit #644**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost \$183,500**

**Description**  
 DATE ACQUIRED: 3/24/04  
 Single axle plow truck with box and plow equipment  
 Unit #644: 2004 International

**Justification**  
 This piece of equipment would be used for street maintenance and snow removal.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		183,500									183,500
<b>Total</b>		183,500									183,500

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		183,500									183,500
<b>Total</b>		183,500									183,500

**Project #** PW-645  
**Project Name** Replace 2004 Tool Cat

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Description** 2004 Tool Cat **Total Cost** \$54,000

**Justification**  
 This utility vehicle is used on the Municipal Center campus for snow removal and other general maintenance activities.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				54,000							54,000
<b>Total</b>				54,000							54,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				54,000							54,000
<b>Total</b>				54,000							54,000

**Project # PW-651**  
**Project Name Replace 2005 3/4 Ton Truck 4x4 W/Plow Unit # 651**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost \$48,000**

**Description**  
 DATE ACQUIRED: 4/19/05 2005 CHEVROLET SILVERADO: \$34,261  
 Asset #: 2014  
 Replace unit #651: 2005 Chev 3/4 Ton with plow

**Justification**  
 This piece of equipment will replace unit #651 a 2005 3/4 ton truck.  
 This equipment is primarily used in the maintenance of our municipal water and sewer systems.  
 Unit #651 will be 14 years old by 2019. Normally start to consider replacement around 10-12 years for this type of equipment. Its 2016 Point Replacement Value is 28 per table below:

Under 18 Points	Condition I	Excellent
18 to 22 Points	Condition II	Good
23 to 27 Points	Condition III	Qualifies for Replacement
28 Points Plus	Condition IV	Needs Immediate Attention

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		48,000									48,000
<b>Total</b>		48,000									48,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Sewer Utility Fund		24,000									24,000
Water Utility Fund		24,000									24,000
<b>Total</b>		48,000									48,000

**Project #** PW-652  
**Project Name** Replace 2005 Utility Truck: Unit #652

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$50,000

**Description**

Replace unit #652 (utility truck)- 2006 Chev 3500 1-Ton

**Justification**

This piece of equipment will replace unit #652, a 2005 1-ton truck.  
This equipment is primarily used in the maintenance of our municipal water and sewer systems.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	50,000										50,000
<b>Total</b>	<b>50,000</b>										<b>50,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Sewer Utility Fund	25,000										25,000
Water Utility Fund	25,000										25,000
<b>Total</b>	<b>50,000</b>										<b>50,000</b>

**Project #** PW-653  
**Project Name** Replace 3/4 Ton 4x4 Truck; Unit #653

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$41,170

**Description**

3/4 ton pickup with plow equipment  
 Replace Unit #653 2006 Ford F-250 4x4 Super Cab

**Justification**

This piece of equipment would replace unit #653 an extended cab pickup. used primarily in the park department and snow removal operations.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	41,170										41,170
<b>Total</b>	<b>41,170</b>										<b>41,170</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	41,170										41,170
<b>Total</b>	<b>41,170</b>										<b>41,170</b>

**Project #** PW-654  
**Project Name** Replace 2006 3/4 Ton Truck 2x4 Unit #654

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$31,000

**Description**

3/4 ton pickup with topper and bed slide-Unit #654 2006 Ford F-250.

**Justification**

This piece of equipment would replace unit #654 a 2-wheel drive truck used primarily in the park department for irrigation system repair and maintenance.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			31,000								31,000
<b>Total</b>			31,000								31,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund			31,000								31,000
<b>Total</b>			31,000								31,000

**Project #** PW-655  
**Project Name** Replace Sidewalk Machine: Unit #655

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$97,000

**Description**  
 Utility Tractor to replace sidewalk machine #655: 2006 utility tractor  
 Street/Snow removal department

**Justification**  
 This piece of equipment is used for snow removal on sidewalk and trails.  
 Unit 655 will be 14 years old by 2020. Normally start to consider replacement around 10-12 years for this type of equipment. Its 2016 Point Replacement Value is 26 see below:

Under 18 Points	Condition I	Excellent
18 to 22 Points	Condition II	Good
23 to 27 Points	Condition III	Qualifies for Replacement
28 Points Plus	Condition IV	Needs Immediate Attention

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			97,000								97,000
<b>Total</b>			97,000								97,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund			97,000								97,000
<b>Total</b>			97,000								97,000

**Project #** PW-660  
**Project Name** Replace Paver, Trailer, Roller

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 20 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$140,000

**Description**  
 Bomag Paver-Felling Trailer and Wolf Pac pneumatic drum roller

**Justification**  
 This equipment group is used for small in-house paving projects such as trails and large patches.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										140,000	140,000
<b>Total</b>										140,000	140,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										140,000	140,000
<b>Total</b>										140,000	140,000

**Project #** PW-662  
**Project Name** Replace 2006 Tandem Axle Plow Truck: Unit #662

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$218,000

**Description**

Replace Unit #662: 2006 Sterling

**Justification**

This piece of equipment will replace unit 662, a 2006 tandem axle plow truck.  
This equipment is primarily used in street maintenance and snow removal.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				218,000							218,000
<b>Total</b>				218,000							218,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				218,000							218,000
<b>Total</b>				218,000							218,000

**Project # PW-664**  
**Project Name Replace 2007 Chevy Pickup Unit #664**

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost \$38,000**

**Description**  
 Replacement for PW Unit #664 a 2007 3/4 ton Chevy Pickup with plow

**Justification**  
 This truck is used by the park department and snow removal activities.  
 Unit 664 will be 13 years old by 2020. Normally start to consider replacement around 12 years depending on the vehicle and its use.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			38,000								38,000
<b>Total</b>			<b>38,000</b>								<b>38,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund			38,000								38,000
<b>Total</b>			<b>38,000</b>								<b>38,000</b>

**Project #** PW-665  
**Project Name** Replace 2007 Chevy Pickup: Unit #665

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$27,000

**Description**  
 Replacement for PW Unit #665 a 2007 Chevy pickup.

**Justification**  
 This truck is to be used by the park department Superintendent/Asst PW Superintendent.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				27,000							27,000
<b>Total</b>				27,000							27,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				27,000							27,000
<b>Total</b>				27,000							27,000

**Project # PW-667**  
**Project Name Replace 2007 3/4 Ton Pick-Up: Unit #667**

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost \$43,000**

**Description**  
 Replace unit #667 - a 2007 Chev 3/4 ton 4-wheel drive pickup with plow

**Justification**  
 This vehicle will replace unit #667, a 2007 3/4 ton pickup with plow equipment.  
 Unit 667 will be 13 years old by 2020. Normally start to consider replacement around 12 years depending on the vehicle and its use.  
 This truck is used by the utility department for snow removal operations.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			43,000								43,000
<b>Total</b>			43,000								43,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund			43,000								43,000
<b>Total</b>			43,000								43,000

**Project # PW-668**  
**Project Name Replace 2006 Tandem Axle Plow Truck Unit #668**

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost \$213,000**

**Description**

Replace unit #668 - 2006 Sterling

**Justification**

This piece of equipment will replace unit #668, a 2006 andem axle plow truck.  
 This equipment is primarily used in street maintenance and snow removal.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					213,000						213,000
<b>Total</b>					213,000						213,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					213,000						213,000
<b>Total</b>					213,000						213,000

**Project # PW-669**  
**Project Name Replace 2007 International Water Truck: Unit #669**

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost \$136,000**

**Description**  
 Replacement for unit #669 2007 International water truck

**Justification**  
 This piece of equipment is used by the park department for ice rink flooding, boulevard tree watering, etc. This truck is also used by the street department for street sweeping and flushing out storm water catch basins.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					136,000						136,000
<b>Total</b>					136,000						136,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					68,000						68,000
Storm Water Utility Fund					68,000						68,000
<b>Total</b>					136,000						136,000

**Project #** PW-671  
**Project Name** Replace 2008 Bobcat Skidster: Unit #671

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$51,000

**Description**  
 Replace unit #671 -2008 Bobcat Skidster

**Justification**  
 This piece of equipment will replace #671 a 2008 Skid Steer. This piece of equipment is used in all aspects of public works.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			51,000								51,000
<b>Total</b>			51,000								51,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund			51,000								51,000
<b>Total</b>			51,000								51,000

**Project # PW-674**  
**Project Name Replace 2009 2WD Pickup: Unit 674**

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 20 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost \$40,000**

**Description**  
 Replace unit 674 a 2009 2-wheel drive pickup

**Justification**  
 Unit 674 will be 13 years old by 2022. Normally start to consider replacement around 12 years depending on the vehicle and its use.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					40,000						40,000
<b>Total</b>					40,000						40,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					40,000						40,000
<b>Total</b>					40,000						40,000

**Project #** PW-675  
**Project Name** Replace 2010 Chevy 1- Ton Truck #675

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$63,000

**Description**  
 Replace Unit #675. A 2010 4-Wheel Drive 1 Ton Truck

**Justification**  
 Unit 675 will be 11 years old by 2021. Normally start to consider replacement round 12 years depending on the vehicle and its use. This truck will be used by the Park Department and for snow removal operations.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment				63,000							63,000
<b>Total</b>				63,000							63,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund				63,000							63,000
<b>Total</b>				63,000							63,000

**Project #** PW-676  
**Project Name** Replace Unit 676- 2010 4 Wheel Drive 1ton

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$68,000

**Description**  
 Replace unit 676 a 2010 4-wheel drive 1-ton truck

**Justification**  
 Unit 676 will be 11 years old by 2021. Normally start to consider replacement around 12 years depending on the vehicle and its use. This truck will be used by the street department and for snow removal operations.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment						68,000					68,000
<b>Total</b>						68,000					68,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund						68,000					68,000
<b>Total</b>						68,000					68,000

**Project #** PW-678A  
**Project Name** Replace Unit 678 2013-1ton Truck w/ Plow Equipment

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$62,000

**Description**

Replace unit 678 a 2013 1-ton truck with plow equipment

**Justification**

Unit 678 will be 9 years old by 2022. Normally start to consider replacement around 12 years depending on the vehicle and its use.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					62,000						62,000
<b>Total</b>					62,000						62,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					62,000						62,000
<b>Total</b>					62,000						62,000

**Project #** PW-679A  
**Project Name** Replace Unit 679 Area Mower (2020 Replaced)

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$111,000

**Description**  
 Replace unit 679. This area mower was replaced in 2020.

**Justification**  
 This piece of equipment is a large area mower that is used to mow the city's larger parks and athletic fields. This mower is replaced on a 7-year schedule.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										111,000	111,000
<b>Total</b>										111,000	111,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										111,000	111,000
<b>Total</b>										111,000	111,000

**Project # PW-680**  
**Project Name Replace 2014-1Ton Truck w/ Plow Equipt: Unit #680**

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost \$62,000**

**Description**  
 Replace Unit 680 a 2014-1ton truck with plow equipment

**Justification**  
 Unit 680 will be 8 years old by 2022. Normally start to consider replacement around 12 years depending on the vehicle and its use.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment					62,000						62,000
<b>Total</b>					62,000						62,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund					62,000						62,000
<b>Total</b>					62,000						62,000

**Project #** PW-681  
**Project Name** Replace Unit 681 Utility truck

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$65,000

**Description**  
 Replace Unit 681 a 2015 1-Ton Pickup

**Justification**  
 This piece of equipment will replace unit #681 a 1-ton pickup with a mobile crane used in the utility department for well and lift station repair.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							65,000				65,000
<b>Total</b>							65,000				65,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Sewer Utility Fund							32,500				32,500
Water Utility Fund							32,500				32,500
<b>Total</b>							65,000				65,000

**Project #** PW-683  
**Project Name** Replace 2019 Exmark Mower (Orig Unit #683)

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 5 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$15,000

**Description**  
 Replace Unit #683 that was replaced in 2019 - an Exmark Mower

**Justification**  
 These are the city's primary mowers and are traded out on a 5-year rotation for dependability and trade-in value.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost							15,000				15,000
<b>Total</b>							15,000				15,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							15,000				15,000
<b>Total</b>							15,000				15,000

**Project #** PW-684  
**Project Name** Replace 2019 Exmark Mower (Orig Unit #684)

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 5 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$15,000

**Description**  
 Replace Unit #684 that was replaced in 2019 - an Exmark Mower

**Justification**  
 These are the city's primary mowers and are traded out on a 5-year rotation for dependability and trade-in value.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							15,000				15,000
<b>Total</b>							15,000				15,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							15,000				15,000
<b>Total</b>							15,000				15,000

**Project #** PW-685  
**Project Name** Replace 2019 Exmark Mower (Orig Unit #685)

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 5 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$15,000

**Description**  
 Replace Unit #685 that was replaced in 2019 - an Exmark Mower

**Justification**  
 These are the city's primary mowers and are traded out on a 5-year rotation for dependability and trade-in value.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment							15,000				15,000
<b>Total</b>							15,000				15,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund							15,000				15,000
<b>Total</b>							15,000				15,000

**Project #** PW-686  
**Project Name** Replace Unit #686 - 2015 Kubota Tractor

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$45,000

**Description**  
 Replace Unit 686 a 2015 Kubota tractor

**Justification**  
 Unit 686 is a Kubota Ag tractor used in road-side mowing and field work for the park department.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment									45,000		45,000
<b>Total</b>									45,000		45,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund									45,000		45,000
<b>Total</b>									45,000		45,000

Project # **PW-687**  
 Project Name **Replace Unit #687 2015 Toolcat**

Department Capital Equipment  
 Contact  
 Type Equipment  
 Useful Life 10  
 Category Capital Equipment  
 Priority 3-Existing Obligation (Med)  
 Status Active

Total Cost \$60,000

**Description**

Repolace unit #687 a 2015 Bobcat tool cat

**Justification**

Unit 687 is an utility vehicle used by all diversions of public works. Used as a tool carrier and forklift

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment									60,000		60,000
<b>Total</b>									60,000		60,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund									60,000		60,000
<b>Total</b>									60,000		60,000

**Project #** PW-688  
**Project Name** Replace Unit 688 2015 Case Loader

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$210,000

**Description**  
 Replace Unit #688 a 2015 Case Wheel Loader

**Justification**  
 The wheel loader is the city's most versatile pieces of equipment and is used in all facets of public works.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment								210,000			210,000
<b>Total</b>								210,000			210,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund								210,000			210,000
<b>Total</b>								210,000			210,000

**Project # PW-691**  
**Project Name Replace 2014 Ex Mark Mower: Unit #683**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 5 Years  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost \$10,800**

**Description**  
 Replace 2014 Exmark mower unit 683 (Zero turn mower)

**Justification**  
 This is a primary mower which is on a 5 year trade-in rotation for dependability and trade-in value.  
 These mowers are used on a daily basis during the summer months and are the primary mowers used in park maintenance.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		10,800									10,800
<b>Total</b>		10,800									10,800

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		10,800									10,800
<b>Total</b>		10,800									10,800

**Project # PW-692**  
**Project Name Replace 2014 Ex Mark Mower: Unit #684**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 5 Years  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost \$10,800**

**Description**

Replace 2014 Exmark mower unit 684 (Zero turn mower)

**Justification**

This is a primary mower which is on a 5 year trade-in rotation for dependability and trade-in value.  
 These mowers are used on a daily basis during the summer months and are the primary mowers used in park maintenance

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		10,800									10,800
<b>Total</b>		10,800									10,800

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		10,800									10,800
<b>Total</b>		10,800									10,800

**Project # PW-693**  
**Project Name Replace 2014 Ex Mark Mower: Unit #685**

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 5 Years  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost \$10,800**

**Description**  
 Replace 2014 Exmark mower unit 685 (Zero turn mower)

**Justification**  
 This is a primary mower which is on a 5 year trade-in rotation for dependability and trade-in value.  
 These mowers are used on a daily basis during the summer months and are the primary mowers used in park maintenance.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment		10,800									10,800
<b>Total</b>		10,800									10,800

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund		10,800									10,800
<b>Total</b>		10,800									10,800

**Project #** PW-697  
**Project Name** Replace 2013 Toro Wide Area Mower: Unit #679

**Department** Capital Equipment  
**Contact**  
**Type** Eqpt Replacement  
**Useful Life** 7 Years  
**Category** Capital Equipment  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$92,000

**Description**  
 Replace unit #679 - 2013 Toro Groundsmaster wide area mower

**Justification**  
 This piece of equipment is a large area mower that is used to mow larger parks and athletic fields.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment			92,000								92,000
<b>Total</b>			92,000								92,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund			92,000								92,000
<b>Total</b>			92,000								92,000

**Project #** PW-700  
**Project Name** New Velocity Patcher

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 12  
**Category** Capital Equipment  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$250,000

**Description**  
 Velocity patcher plus chassis

**Justification**  
 This piece of equipment would be used for patching potholes on public streets.  
 Velocity patching or spray patching has proven to be an effective and safe way to fill potholes.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment										250,000	250,000
<b>Total</b>										250,000	250,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
General Fund										250,000	250,000
<b>Total</b>										250,000	250,000

**Project #** PW-701  
**Project Name** New 1-Ton Pickup with Box and Plow

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 10  
**Category** Capital Equipment  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$63,570

**Description**  
 1-Ton pickup with box and plow equipment.

**Justification**  
 This piece of equipment would be used for park maintenance functions, as well as snow removal operations.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	63,570										63,570
<b>Total</b>	<b>63,570</b>										<b>63,570</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	63,570										63,570
<b>Total</b>	<b>63,570</b>										<b>63,570</b>

Project # **PW-702**  
 Project Name **New Electric Utility Vehicle**

Department Capital Equipment  
 Contact  
 Type Equipment  
 Useful Life 20  
 Category Capital Equipment  
 Priority 4-New Addition (Med)  
 Status Active

**Description** Total Cost \$35,000  
 Electric utility vehicle

**Justification**  
 This piece of equipment would be a fully electric vehicle that would be used primarily as a park maintenance vehicle.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Furnishings/Equipment								35,000			35,000
<b>Total</b>								35,000			35,000

Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
General Fund								35,000			35,000
<b>Total</b>								35,000			35,000

**Project #** TE-001  
**Project Name** Replacement for Programmable Message Boards

**Department** Capital Equipment  
**Contact**  
**Type** Equipment  
**Useful Life** 15  
**Category** Capital Equipment  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$39,000

**Description**

Replacement unit for programmable message board.

**Justification**

Would be used for traffic control, community events and emergency situations. These units would replace the current message board that was bought from Anoka County.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Furnishings/Equipment	39,000										39,000
<b>Total</b>	<b>39,000</b>										<b>39,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Equipment Revolving Fund	39,000										39,000
<b>Total</b>	<b>39,000</b>										<b>39,000</b>

**Project #** 04-BLDG-002  
**Project Name** Community Center Construction

**Department** Municipal Buildings  
**Contact** Unassigned  
**Type** Buildings  
**Useful Life** 50 Years  
**Category** Municipal Building  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$20,000,000

**Description**

The Community Center would include recreational areas such as a swimming pool, gym, etc. It would also include meeting rooms for various organizations to hold banquets, monthly meetings, etc.  
 Construction of a community center will rely on a partnership with another organization(s).

**Justification**

Per public consensus, the need for a Community Center is a justified expenditure of public financing. Currently, Ramsey residents must leave the City limits and drive a considerable distance to get to such a facility.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Building Cost/Construction										20,000,000	20,000,000
<b>Total</b>										20,000,000	20,000,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
To Be Determined										20,000,000	20,000,000
<b>Total</b>										20,000,000	20,000,000

**Project #** 08-BLDG-005  
**Project Name** Old Town Hall Restoration

**Department** Municipal Buildings  
**Contact**  
**Type** Improvement  
**Useful Life** 25  
**Category** Municipal Building  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$221,300

Description
Old Town Hall Restoration:
Option 1: Move Historic Town Hall to the Northstar Rail Station Site
\$125,000 Const Cost (moving and Stabilization)
\$ 50,000 Site/foundation
\$ 20,000 furnishing/equip
-----
\$195,000
Option 2: Improve private access street to public standard.
\$125,000 Const Cost
\$ 20,000 ROW
\$ 56,300 Road Construction
\$ 20,000 Furn/equip
-----
\$221,300

**Justification**  
Historic Town Hall is a city facility that is in need of restoration completion. Options include moving it from the site to the COR to serve as a library kiosk, trailhead, and potentially house restrooms.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Building Cost/Construction										125,000	125,000
Improvements Other than Building Cost										76,300	76,300
Furnishings/Equipment										20,000	20,000
<b>Total</b>										<b>221,300</b>	<b>221,300</b>
Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
To Be Determined										221,300	221,300
<b>Total</b>										<b>221,300</b>	<b>221,300</b>

**Project #** 10-BLDG-004  
**Project Name** Sprinkler System @ Fire Station #1

**Department** Municipal Buildings  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Municipal Building  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$25,000

**Description**  
 Hookup on-site municipal water to building and install sprinkler system for entire building.

**Justification**  
 Municipal water is on site with municipal well.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Building Cost/Construction			20,000								20,000
Improvements Other than Building Cost			5,000								5,000
<b>Total</b>			25,000								25,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Facility Fund			25,000								25,000
<b>Total</b>			25,000								25,000

**Project #** 18-BLDG-001  
**Project Name** Muni Center 2nd Floor Community Room

**Department** Municipal Buildings  
**Contact**  
**Type** Buildings  
**Useful Life** 50 Years  
**Category** Municipal Building  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$100,000

**Description**

Construct a Community Room in the vacant area on the second floor of the Municipal Center to have a secure area for community events.

**Justification**

Provide meeting space for community events in a secure area.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Building Cost/Construction	100,000										100,000
<b>Total</b>	<b>100,000</b>										<b>100,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Facility Fund	100,000										100,000
<b>Total</b>	<b>100,000</b>										<b>100,000</b>

**Project #** 18-BLDG-002  
**Project Name** Storage Building at Fire Station 1

**Department** Municipal Buildings  
**Contact**  
**Type** Buildings  
**Useful Life** 20  
**Category** Municipal Building  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$20,000

**Description**  
 Build an out-building on Fire Station 1 site that will be used to store equipment and training props.

**Justification**  
 The fire stations are becoming limited in the amount of usable space to house equipment and props used for training. These pieces of equipment are not used daily and therefore, need a location to be stored.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Building Cost/Construction					20,000						20,000
<b>Total</b>					20,000						20,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Facility Fund					20,000						20,000
<b>Total</b>					20,000						20,000

**Project #** 04-PARK-003  
**Project Name** Elmcrest Park & The Draw Park Entrance & Signage

**Department** Park Improvements  
**Contact** Unassigned  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Park Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$80,000

**Description**

Entrance signing for Elmcrest Park would consist of a sign and associated landscape sited near the intersection of Quicksilver Street and 167th Avenue.  
 For the Draw, the sign would function as a monument for the park name and also as a location to advertise upcoming events.

**Justification**

The 100+ acre Elmcrest community park may warrant an attractive entrance monument benefiting the park's prominence in the community. Additionally, there will be continuing events where many hundreds of out-of-Ramsey visitors will come to the city. The monument will function as a way-finding sign and also to remind visitors that they are in Ramsey.  
 For The Draw, the monument would describe for the community the name of the park and amphitheater (a minor issue presently). Plus, if the advertising space was digital (versus posters), there could be a modest revenue stream from non-municipal sources.  
 Note: The planning for this project in the COR may resume after completion of the Design Framework relating to signs.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	80,000										80,000
<b>Total</b>	<b>80,000</b>										<b>80,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund	80,000										80,000
<b>Total</b>	<b>80,000</b>										<b>80,000</b>

**Project #** 04-PARK-006  
**Project Name** Ford Brook Park Playground Equipment

**Department** Park Improvements  
**Contact** Unassigned  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Park Improvement  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$70,000

**Description**  
 Ford Brook Park is north of CR 27, east of TH 47 and borders Nowthen. The new playground would be within walking distance of about 100 existing homes.

**Justification**  
 The City has remained on a schedule of replacing existing play structures with ones that meet the Consumer Products Safety Commission guidelines for safety. This also results in a contemporary playground with more play value. City of Nowthen may be asked to participate financially.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			70,000								70,000
<b>Total</b>			70,000								70,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund			50,000								50,000
City of Nowthen			20,000								20,000
<b>Total</b>			70,000								70,000

**Project #** 06-PARK-010  
**Project Name** Irrigation for Titterud Park

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Park Improvement  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$76,000

**Description**  
 Underground irrigation & 160 GPM well.  
 If municipal water is available, cost may be less.

**Justification**  
 Irrigation should be considered for this 13.5 acre park, and a part of this is the evaluation of a well versus connection to a municipal watermain. Both have advantages. The \$50,000 represents the underground irrigation portion.  
 A 160 GPM well may cost about \$26,000.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost						76,000					76,000
<b>Total</b>						76,000					76,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund						76,000					76,000
<b>Total</b>						76,000					76,000

**Project #** 06-PARK-011  
**Project Name** Observation boardwalk - Lake Itasca

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Park Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$60,000

**Description**

A boardwalk or pier in the southeast portion of Lake Itasca will allow trail users and visitors to the Lake Itasca Community Park to view the lake which is mostly obscured by cattails.

**Justification**

The Lake Itasca is an important resource along the Mississippi Flyway for migratory waterfowl and home to many types of wetland fauna. Providing access to the open water portions of the lake will provide birdwatchers and trail users a relaxing rest point along the Lake Itasca Trail.

Additionally, lake access was cited as desired by several participants in the public engagement process as part of the acquisition of the Lake Itasca Community Park.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	60,000										60,000
<b>Total</b>	<b>60,000</b>										<b>60,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Lawful Gambling Fund	60,000										60,000
<b>Total</b>	<b>60,000</b>										<b>60,000</b>

**Project #** 06-PARK-012  
**Project Name** Rabbit Park Phase Two

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Park Improvement  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$125,000

**Description**  
 Well and underground irrigation.  
 Landscape improvements and an ag-lime infield for the ballfield.

**Justification**  
 Rabbit Park is a 5-acre neighborhood park with very basic features. The park's greatest need is irrigation. Therefore, the primary component of the proposed phase two project is a well and underground irrigation.  
 Landscape improvements would complete this project.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost								125,000			125,000
<b>Total</b>								125,000			125,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund								125,000			125,000
<b>Total</b>								125,000			125,000

**Project #** 06-PARK-015  
**Project Name** Observation deck on the Mississippi E of Dolomite

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Park Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$100,000

**Description**

On the south side of Riverdale Drive, east of Dolomite exists a storm water discharge point to the river. This project discusses an observation deck at the top of the bluff over the existing storm sewer easement, concurrent with the development of the land there.

**Justification**

This access may provide improved maintenance to the storm outlet, but the primary value would be to maintain contact with the river by residents for the remarkable view, and as a rest point along the National, Mississippi River Trail.

This project may be combined with development of adjacent property. Improvements to the stormwater system may also be considered with the reconstruction of Riverdale Drive.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost		100,000									100,000
<b>Total</b>		100,000									100,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Lawful Gambling Fund		100,000									100,000
<b>Total</b>		100,000									100,000

**Project #** 06-PARK-019  
**Project Name** Trail Connections

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Park Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$230,000

**Description**

This project would include the installation of several high priority connections linking segments of the city's trail system as opportunities and funding become available.

Examples:  
 -142nd Ave, east of TH#47, north to Xkimo Street  
 -Armstrong Boulevard Trail from Central Park to Trott Brrok  
 -North Commons Neighborhood Trail Link at Zeolite Street

**Justification**

The increase demand in use of the city's trail system compells the continued development of the trail system.

Resident requests for improved trail system connections are reflected in priority projects. Trails will also move people off high speed roadways and improve transportation and safety - an objective that is aligned within the strategic goal of a Connected Community.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	30,000		200,000								230,000
<b>Total</b>	<b>30,000</b>		<b>200,000</b>								<b>230,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund	30,000		200,000								230,000
<b>Total</b>	<b>30,000</b>		<b>200,000</b>								<b>230,000</b>

**Project #** 08-PARK-005  
**Project Name** Park Development in the COR

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Park Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$1,350,000

**Description**

This proposed capital improvement represents additional park development in The COR, beginning in 2017. The project may be grading, landscape restoration and a splash pad for the water-centric park-or playground and pavillion development at The Draw.

**Justification**

A splash pad continues to be requested by residents, and grading for the park would generate fill for areas of The COR the city desires to sell. Relative to a playground and pavillion for The Draw, this may emerge as a priority due to the increasing number of residential units near the park. The referenced park improvements will be evaluated at the same time as the land use plan for The COR is being discussed, and as part of the public process associated with the Comp Plan in 2017.

<b>Prior</b>	<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
150,000	Improvements Other than Building Cost	1,200,000										1,200,000
<b>Total</b>	<b>Total</b>	1,200,000										1,200,000

<b>Prior</b>	<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
150,000	Park Improvement Trust Fund	1,200,000										1,200,000
<b>Total</b>	<b>Total</b>	1,200,000										1,200,000

**Project #** 12-PARK-006  
**Project Name** The Draw Grates

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 25  
**Category** Storm Water Utility Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$10,000

**Description**

Adding stormwater grates to the recently constructed (2010) park.

**Justification**

This project will install grates over the pipes in the stormwater spreaders. The pipes do not have grates to prevent people and animals from entering the pipes.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	10,000										10,000
<b>Total</b>	<b>10,000</b>										<b>10,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Storm Water Utility Fund	10,000										10,000
<b>Total</b>	<b>10,000</b>										<b>10,000</b>

**Project #** 12-PARK-008  
**Project Name** McKinley Trail Connection to Anoka

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 25  
**Category** Park Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$50,000

**Description**  
 Construct Trail along McKinley extension to connect to Anoka City Limits.

**Justification**  
 This project will construct a trail in the industrial park from the intersection of Radium and McKinley to McKinley Street in Anoka, providing non-motorized connectivity between the two cities.  
 This project was identified as a desire at a previous joint Anoka and Ramsey City Council meeting. The first step in considering this project would be to consult Anoka to determine if this is still a priority.  
 The project would align with Ramsey's strategic goal of a 'Connected Community'.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			50,000								50,000
<b>Total</b>			50,000								50,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund			25,000								25,000
City of Anoka			25,000								25,000
<b>Total</b>			50,000								50,000

**Project #** 15-PARK-01  
**Project Name** Additional Land For Central Park

**Department** Park Improvements  
**Contact**  
**Type** Land  
**Useful Life**  
**Category** Park Improvement  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$250,000

**Description**

This project envisions the purchase of 15+ acres for an expansion of Central Park, with the proposed pathway connecting to 161st Ave, or potentially all of the approximate 35 acres east of the existing path.

**Justification**

Central Park is a highly used park. The additional acreage would offer additional space for parking and recreational use.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Land Acquisition					250,000						250,000
<b>Total</b>					250,000						250,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund					250,000						250,000
<b>Total</b>					250,000						250,000

**Project #** 17-PARK-002  
**Project Name** Pedestrian Underpass-Alpine Dr

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Park Improvement  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$750,000

**Description**

The proposed pedestrian underpass may coincide with both the residential development to the south and routing sewer and water to the park. An alternate to this project for evaluation may be signalization of Alpine Drive (\$300k).

**Justification**

Pedestrian safety between residential areas and community parks is an important consideration. This project also may be part of the Greenway envisioned between the park and The COR.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost								750,000			750,000
<b>Total</b>								750,000			750,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund								750,000			750,000
<b>Total</b>								750,000			750,000

**Project #** 17-PARK-004  
**Project Name** Replace Fencing & Dugouts (#5-7)-Central Park

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Park Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$75,000

**Description**

The project entails adding dugouts, netting, replacing some fencing and adding a concrete maintenance strip under the backstops and sideline fences of ballfields 5, 6 and 7 at Central Park.

**Justification**

The dugouts add to the quality of experience for the players and better facilitate tournaments. The concrete maintenance strips improve the appearance of the fields and reduce maintenance costs to a small degree each year.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	75,000										75,000
<b>Total</b>	<b>75,000</b>										<b>75,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Grants/Outside Sources	0										0
Park Improvement Trust Fund	75,000										75,000
<b>Total</b>	<b>75,000</b>										<b>75,000</b>

**Project #** 17-PARK-005  
**Project Name** Dog Park Shelter-Alpine Park

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Park Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$58,000

**Description**

Within the off-leash area at Alpine Park would be a lighted hexagonal shelter with concrete floor. Surrounding the shelter for approximately 30 feet and connecting to the trail, would be artificial turf.

**Justification**

The Bark Park, as it is known, is very popular. So well used, in fact, that grass cannot be maintained in the congregating areas of the park. The artificial turf over a sport court system will provide for a quality surface around the shelter that will not be muddy and will be able to be maintained.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Building Cost/Construction	15,000										15,000
Improvements Other than Building Cost	43,000										43,000
<b>Total</b>	<b>58,000</b>										<b>58,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Grants/Outside Sources	20,000										20,000
Landfill Trust Fund	38,000										38,000
<b>Total</b>	<b>58,000</b>										<b>58,000</b>

**Project #** 17-PARK-006  
**Project Name** Field Lighting - Central Park

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Park Improvement  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$200,000

**Description**  
 Proposed improvement is for additional athletic field lighting for a community park for fall sport use.

**Justification**  
 Fall sports, most notably soccer and football, are constrained by shorter daylight, necessitating field lighting. An alternate for exploration would be constructing more fields.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost					200,000						200,000
<b>Total</b>					200,000						200,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Grants/Outside Sources					50,000						50,000
Lawful Gambling Fund					150,000						150,000
<b>Total</b>					200,000						200,000

**Project #** 17-PARK-007  
**Project Name** Northfork North Trail Connection

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Park Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$150,000

**Description**

Construct 10 foot paved multi-purpose trail through Outlot B, Northfork and Outlot A. Northfork Trail addition within dedicated 16' easement.

**Justification**

Bituminous trail connection constructed in lieu of on-road bicycle land on Andrie Street and 164th Lane NW per permanent pedestrian and bicycle trail easement agreement granted by Northfork Homeowner's Association on May 19th, 2016.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost		150,000									150,000
<b>Total</b>		150,000									150,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund		150,000									150,000
<b>Total</b>		150,000									150,000

**Project #** 18-PARK-001  
**Project Name** Sunfish Lake Phase 2 Parking Lot

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Park Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$35,000

**Description**

Proposed is the second phase of the parking lot at Sunfish Lake Park, consistent with the approved park plan.

**Justification**

This 9+ parking stalls were not developed with the original 2009 park project, as it was determined to wait until the demand was justified. Today, especially with the success of the self-serve canoe and kayak system, this parking lot expansion is needed. It is anticipated that the parking lot stall surfaces will be pavers, allowing for infiltration of precipitation and thus serve as a demonstration project locally.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	35,000										35,000
<b>Total</b>	<b>35,000</b>										<b>35,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund	35,000										35,000
<b>Total</b>	<b>35,000</b>										<b>35,000</b>

**Project #** 18-PARK-002  
**Project Name** Central Park - Football Field Enhancements

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Park Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$15,000

**Description**  
 Drainage and grading modifications to the football field between ballfields #3 and #4.

**Justification**  
 The present drainage swale in the outfields of softball fields #3 and #4 present a concern for players who would run beyond the end zone.  
 This project would fill the swale and route the stormwater under ground and restore the surface with sod.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	15,000										15,000
<b>Total</b>	<b>15,000</b>										<b>15,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund	15,000										15,000
<b>Total</b>	<b>15,000</b>										<b>15,000</b>

**Project #** 18-PARK-003  
**Project Name** Amphitheater Lighting

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Park Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$40,000

**Description**

Lighting enhancements and audio conduits at The Draw.

**Justification**

Additional lighting in and around the amphitheater is justified for concerts that go later into the evening and in the later summer.  
 Conduit and cable for audio (additional speakers) is likewise merited for larger events at the park.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	40,000										40,000
<b>Total</b>	<b>40,000</b>										<b>40,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund	40,000										40,000
<b>Total</b>	<b>40,000</b>										<b>40,000</b>

**Project #** 18-PARK-004  
**Project Name** Lake Itasca Park - Parking, Trail & Canoe System

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Park Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$250,000

**Description**

This project would permit access to the community park through a parking area adjacent to Alpine Drive, connection to the existing trails, and include a canoe/kayak/paddle-board system at the lake.

**Justification**

The parking lot will be for visitors, city-wide, as will the water-based recreational improvements. The trail will connect the new parking to the existing trails near the lake.

The timing of this limited, first phase of the Lake Itasca community park, also coincides with the hundreds of residential homes being platted in close proximity - with park dedication from these lots applied to the near-by park space for their benefit.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost		250,000									250,000
<b>Total</b>		250,000									250,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund		250,000									250,000
<b>Total</b>		250,000									250,000

**Project #** 18-PARK-005  
**Project Name** Aeration for Sunfish Lake & The Draw

**Department** Park Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Park Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$40,000

**Description**

This project would install two separate aeration systems at The Draw and also at Sunfish Lake. Project elements include contracted installation, electrical power supply, signing, permitting and public notifications.  
 Note: The General Fund Budget would need to be adjusted to accommodate both annual electric expense and other O&M costs estimated at \$1,000 to \$2,000 annually.

**Justification**

Both Sunfish Lake and The Draw have become popular destinations for youth fishing for panfish. During certain winter conditions, shallow water bodies can experience 'winterkill'. The two separate aeration systems would pump oxygen and circulate the water, maintaining the fish populations.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	40,000										40,000
<b>Total</b>	<b>40,000</b>										<b>40,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
To Be Determined	40,000										40,000
<b>Total</b>	<b>40,000</b>										<b>40,000</b>

**Project #** 06-ACQ-002  
**Project Name** Acquire outlots "A" in Rivers Bluff and Reilly Est

**Department** Site Acquisitions  
**Contact**  
**Type** Land  
**Useful Life** Unassigned  
**Category** Park Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$20,000

**Description**

Along the Rum River in the central part of the city are separate outlots owned by two homeowners associations. Both are very attractive, wooded parcels and connected to existing trail corridors. This project may entail the donation of the land in exchange for passive improvements such as trails, picnic areas or fishing.

**Justification**

The associations would benefit by realizing these amenities near their homes. The \$20,000 expense represents an estimate for real-estate transaction costs, and perhaps park planning to promote the donation. The park plans would generate the development cost projections.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Land Acquisition									20,000		20,000
<b>Total</b>									20,000		20,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund									20,000		20,000
<b>Total</b>									20,000		20,000

**Project #** 08-ACQ-002  
**Project Name** Alpaca Estates Outlot

**Department** Site Acquisitions  
**Contact**  
**Type** Land  
**Useful Life**  
**Category** Park Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$35,000

**Description**

This lot was not large enough to build on when the plat was filed.

**Justification**

This lot was the subject of a development proposal to build a single family home. The proposal was denied. Acquisition of this outlot would provide river access in this area and be part of larger area along the Mississippi proposed to the west.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Land Acquisition									35,000		35,000
<b>Total</b>									35,000		35,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Park Improvement Trust Fund									35,000		35,000
<b>Total</b>									35,000		35,000

**Project #** 04-SEW-001  
**Project Name** Abandon Liftstation Wildlife Sanctuary

**Department** Sewer Utility  
**Contact** Unassigned  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Sewer Utility Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$352,000

**Description**

This project involves extending a sanitary sewer approximately 1500' to the Wildlife Sanctuary lift station. This lift station can then be abandoned. This project will include easement acquisition.

**Justification**

This project will be integrated with development of the adjacent property.  
 The abandonment of a lift station will eliminate the perpetual costs of power (top priority), daily inspection, mechanical maintenance and the eventual replacement of this mechanized system.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Land Acquisition			50,000								50,000
Building Cost/Construction			302,000								302,000
<b>Total</b>			<b>352,000</b>								<b>352,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Sewer Utility Fund			352,000								352,000
<b>Total</b>			<b>352,000</b>								<b>352,000</b>

**Project #** 08-SEW-004  
**Project Name** Abandon Lift Station River Pines

**Department** Sewer Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Sewer Utility Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$45,000

**Description**

This project involves extending the gravity sewer from future development to the River Pines Lift Station and abandoning the River Pines Lift Station.  
 Total costs including street, sewer & water utility = \$120,000.

**Justification**

The abandonment of a lift station will eliminate the perpetual costs of power, daily inspection, mechanical maintenance and the eventual replacement of this mechanized system.  
 This project will be integrated with the future development.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			45,000								45,000
<b>Total</b>			45,000								45,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Sewer Utility Fund			45,000								45,000
<b>Total</b>			45,000								45,000

**Project #** 12-SEW-002  
**Project Name** Fire Station 1 Sanitary Sewer Service

**Department** Sewer Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Sewer Utility Improvement  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$60,000

**Description**  
 Sanitary Sewer was extended to the Fire Station Property in 2011. This project will extend sanitary sewer into the fire station in conjunction with City Water. Sanitary trunk fees not waived.  
 Related project 11-WTR-003 of \$55,000

**Justification**  
 Extending sanitary sewer will allow removal of the septic tank and drainfield.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			60,000								60,000
<b>Total</b>			60,000								60,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Sewer Utility Fund			60,000								60,000
<b>Total</b>			60,000								60,000

**Project #** 18-SEW-001  
**Project Name** Scada System Software Upgrades

**Department** Sewer Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 10  
**Category** Sewer Utility Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Description** **Total Cost** \$15,000  
 Upgrade Scada system at seven liftstation sites

**Justification**  
 Continued upgrades to sanitary sewer Scada system to replace outdated software and equipment.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	15,000										15,000
<b>Total</b>	<b>15,000</b>										<b>15,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Sewer Utility Fund	15,000										15,000
<b>Total</b>	<b>15,000</b>										<b>15,000</b>

**Project #** 04-STRM-011  
**Project Name** COR Bunker Lake Blvd (Armstrong to Ramsey Blvd)

**Department** Stormwater Utility  
**Contact** Unassigned  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Storm Water Utility Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$530,000

**Description**

Upgrades Bunker Lake Blvd between Armstrong and Ramsey Blvds, necessitated by The COR Development.

Total Cost for Bunker Lake Blvd. = \$4,520,000  
Street Improvements: \$3,650,000  
Storm Water Improvements: \$530,000  
Water Utility Improvements: \$340,000  
Total Cost for Regional Roadway improvements = \$14,607,860 (Per JPA)

Bonded amount \$3,650,000 @ 10 years @ 5% int = \$468,274 annual debt service

**Justification**

The construction of The COR will add additional traffic to Bunker Lake Blvd. This project will upgrade Bunker Lake Blvd to better handle the traffic.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost					530,000						530,000
<b>Total</b>					530,000						530,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Storm Water Utility Fund					530,000						530,000
<b>Total</b>					530,000						530,000

**Project #** 11-STM-003  
**Project Name** Whispering Pines Estates Plat 2 Storm Sewer

**Department** Stormwater Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Storm Water Utility Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$330,000

**Description**  
 Install storm sewer in Whispering Pines Estate Plat 2. The plat is located west of Armstrong Boulevard and south of Alpine Drive.

**Justification**  
 The plat was developed with unpaved streets, ditches and driveway culverts. The project was subsequently paved. The ditches and driveway culverts have sunken over time. This project would install storm sewer and enhance drainage throughout the plat.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost										330,000	330,000
<b>Total</b>										330,000	330,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Storm Water Utility Fund										330,000	330,000
<b>Total</b>										330,000	330,000

**Project #** 12-STRM-001  
**Project Name** Stormwater Drainage Improvements

**Department** Stormwater Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Storm Water Utility Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$520,000

**Description**

This project will address stormwater drainage problems reported in 2011.

**Justification**

These projects will add storm sewer pipe, clean ditches and address standing water concerns.

- 156th and Armstrong - Clean ditch or add storm sewer 2020: \$30,000  
- 156th Lane and Juniper Ridge Drive - Install pipe to relieve water backing up in existing pipes 2020: \$350,000

Prior	Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
140,000	Improvements Other than Building Cost			380,000								380,000
<b>Total</b>	<b>Total</b>			380,000								380,000

Prior	Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
140,000	Storm Water Utility Fund			380,000								380,000
<b>Total</b>	<b>Total</b>			380,000								380,000

**Project #** 16-STM-002  
**Project Name** COR Regional Infiltration Basin

**Department** Stormwater Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Storm Water Utility Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$986,000

**Description**

Construct stormwater lift station and regional infiltration basin on City-owned property at 14165 Ramsey Blvd. for all new developments in the COR located witing 10-year capture zones of municipal water supply wells.

**Justification**

The LRRWMO and state rules, as well as local ordinances, infiltration is not allowed within the 10-year capture zone of any municipal well. A condition of several recent LRRWMO permit approvals for such developments was that the City of Ramsey is responsible for providing the required volume retention for 1-inch of runoff from the developments at an off-site location. The first such development (Parkview East Apartments) required that this facility be on-line in July 2018.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	986,000										986,000
<b>Total</b>	<b>986,000</b>										<b>986,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Storm Water Management Fund	493,000										493,000
Storm Water Utility Fund	493,000										493,000
<b>Total</b>	<b>986,000</b>										<b>986,000</b>

**Project #** 18-STRM-001  
**Project Name** Ermine Blvd Culvert Replacement

**Department** Stormwater Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Storm Water Utility Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$130,000

**Description**

This culvert is located on Ermine Boulevard in the northwest corner of the city and carries the Trotbrook under Ermine Boulevard.

**Justification**

This culvert is showing sings of wear and some of the joints are starting to separate.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			130,000								130,000
<b>Total</b>			130,000								130,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Storm Water Utility Fund			130,000								130,000
<b>Total</b>			130,000								130,000

**Project #** 04-STR-012  
**Project Name** Zeolite Roadway Improvements

**Department** Street Improvements  
**Contact** Unassigned  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$500,000

**Description**  
 This project consists of the installation of 1,300 feet of bituminous street, sidewalk/trail and storm sewer in the western portion of the COR.

**Justification**  
 These improvements will be necessary to support the development anticipated in the west COR area.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost					500,000						500,000
<b>Total</b>					500,000						500,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Tax Increment Fund #2					500,000						500,000
<b>Total</b>					500,000						500,000

**Project #** 04-STR-014  
**Project Name** COR Bunker Lake Blvd (Armstrong to Ramsey Blvd)

**Department** Street Improvements  
**Contact** Unassigned  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$3,650,000

**Description**

Upgrades Bunker Lake Blvd between Armstrong and Ramsey Blvds, necessitated by the COR Development. Upgrades include traffic signals at Town Center Drive.  
 Total Cost for Bunker Lake Blvd. = \$4,520,000  
 Street Improvements: \$3,650,000  
 Storm Water Improvements: \$530,000  
 Water Utility Improvements: \$340,000  
 Total Cost for Regional Roadway improvements = \$14,607,860 (Per JPA)

**Justification**

The construction of the COR will add additional traffic to Bunker Lake Blvd. This project will upgrade Bunker Lake Blvd to handle traffic from the COR.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost					3,650,000						3,650,000
<b>Total</b>					3,650,000						3,650,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Tax Increment Fund #2					1,500,000						1,500,000
Tax Increment Fund #1					1,000,000						1,000,000
Tax Increment Fund #14 (BONDING)					1,150,000						1,150,000
<b>Total</b>					3,650,000						3,650,000

**Project #** 08-STR-005  
**Project Name** River Pines Lift Station Street Connection

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$55,000

**Description**

This project involves extending the street in conjunction with extending gravity sewer to the River Pines Lift Station.  
 Total costs including street, sewer & water utility = \$120,000.

**Justification**

The project originally included installing sewer in an easement to eliminate the lift station. The property was on the market and the City acquired it so a street connection can be made, eliminating a long cul-de-sac.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost									55,000		55,000
<b>Total</b>									55,000		55,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Public Improvement Revolving Fund									55,000		55,000
<b>Total</b>									55,000		55,000

**Project #** 12-STR-001  
**Project Name** Bunker Lake Blvd Sunwood Drive Signal

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 25  
**Category** Street Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$350,000

**Description**  
 Construct Traffic Signal at Bunker Lake Blvd and Sunwood Drive. Includes wetland mitigation.  
 This cost assumes no additional road work.

**Justification**  
 This project will construct a traffic signal at Bunker Lake Blvd and Sunwood Drive. It is part of the regional roadway improvements included in the Joint Powers Agreement for the The COR Project. The intersection currently has a 4-way stop. Conversion of traffic will be dependant upon the traffic volumes. Need to mitigate wetland impacts.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost				350,000							350,000
<b>Total</b>				350,000							350,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
MSA				350,000							350,000
<b>Total</b>				350,000							350,000

**Project #** 15-STR-003  
**Project Name** Sunwood Drive Roundabout Landscaping

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Description** **Total Cost** \$20,000  
 Includes installation of perennial grasses, plants, and trees/shrubs as well as irrigation modifications.

**Justification**  
 Promote the vision of The COR area.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost		20,000									20,000
<b>Total</b>		20,000									20,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Public Improvement Revolving Fund		20,000									20,000
<b>Total</b>		20,000									20,000

**Project #** 15-STR-006  
**Project Name** Reconstruction of Streets-Ford Brook Estates/Hy 10

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$1,740,400

**Description**  
 Reconstruction of streets in Ford Brook Estates. & Hy 10 Ramsey, West of Highway 47/St. Francis Blvd.  
 Total Project Cost = \$1,740,400  
 Street Improvements: \$1,566,360  
 Storm Water Improvements: \$174,040  
 20 lots for possible assessment

**Justification**  
 These streets are in poor condition and require reconstruction. The pavement has deteriorated beyond the point where an overlay could be applied. This project will install concrete curb and gutter and storm sewer.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost		1,740,400									1,740,400
<b>Total</b>		1,740,400									1,740,400

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded		391,590									391,590
Storm Water Utility Fund		174,040									174,040
GO Bonding (Road Funding)		1,174,770									1,174,770
<b>Total</b>		1,740,400									1,740,400

**Project #** 15-STR-008  
**Project Name** Reconstruction Streets Stanhope Terr & North Forty

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$1,050,000

**Description**  
 Reconstruction of streets in Stanhope Terrace: Ute Street, 153rd Lane, 154th Lane  
 North Forty: 163rd Lane, Alpaca st, Chameleon St.  
 Total Project Cost = \$ 1,050,000  
 Street Improvement: \$900,000  
 Storm Water Improvements: \$150,000

**Justification**  
 These streets are in poor condition and require reconstruction. The pavement has deteriorated beyond the point where an overlay could be applied. This project will install concrete curb and gutter and storm sewer.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	1,050,000										1,050,000
<b>Total</b>	<b>1,050,000</b>										<b>1,050,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded	225,000										225,000
Storm Water Utility Fund	150,000										150,000
GO Bonding (Road Funding)	675,000										675,000
<b>Total</b>	<b>1,050,000</b>										<b>1,050,000</b>

**Project #** 15-STR-011  
**Project Name** 2018 Overlay Projects

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Street Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$675,000

**Description**

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life.

2018 Projects: Woodland Green, North Forty 2nd, North Forty 3rd, Northfork Oaks, Northfork, Northfork 2nd, Northfork 3rd, Northfork Itasca Shores

There is a total of \$2.2M designated to maintain streets annually.

Overlays will be assessed at 25% of cost. Approximately 121 parcels to be assessed.

**Justification**

Regular scheduled maintenance safeguards the considerable investment the City has in its pavements by cost effectively maximizing pavement life and minimizing emergency repairs.

Overlying streets provides additional pavement life. These streets were selected based on Paser rating and time since last pavement maintenance treatment.

Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

Revisit Program for 2020-2025

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	675,000										675,000
<b>Total</b>	<b>675,000</b>										<b>675,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded	168,750										168,750
GO Bonding (Road Funding)	506,250										506,250
<b>Total</b>	<b>675,000</b>										<b>675,000</b>

**Project #** 15-STR-012  
**Project Name** 2019 Overlay Projects

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Street Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$612,200

**Description**

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis, including reconstruction at the end of its useful life.  
 2019 Projects: Brookview Estates, Meadow View, Flintwood Hills, Wood Pond Hills, Chestnut Ridge  
 There is a total of \$2.2M designated to maintain streets annually.  
 Overlays will be assessed at 25% of cost

**Justification**

Regular scheduled maintenance safeguards the considerable investment the City has in its pavements by cost effectively maximizing pavement life and minimizing emergency repairs.  
 Overlaying streets provides additional pavement life. These streets were selected based on Paser rating and time since last pavement maintenance treatment.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.  
 Revisit Program for 2020-2025

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost		612,200									612,200
<b>Total</b>		612,200									612,200

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded		153,050									153,050
GO Bonding (Road Funding)		459,150									459,150
<b>Total</b>		612,200									612,200

**Project #** 16-STR-002  
**Project Name** Ramsey Blvd RR Underpass

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$22,000,000

**Description**

Construct BNSF railroad underpass on Ramsey Boulevard as identified in the Highway 10 Access Planning Study project implementation plan.

**Justification**

The existing at-grade vehicle and pedestrian crossings of the BNSF railroad tracks are unsafe and result in traffic congestion and mobility issues along US Highway 10 and Ramsey Boulevard. When responding to calls for service, emergency vehicles are not able to cross the railroad tracks or US Highway 10 when trains are present. This can result in delays of several minutes or more, depending on the length of the train(s).

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost		22,000,000									22,000,000
<b>Total</b>		22,000,000									22,000,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Grants/Outside Sources		20,000,000									20,000,000
MSA		2,000,000									2,000,000
<b>Total</b>		22,000,000									22,000,000

**Project #** 16-STR-003  
**Project Name** North Hwy 10 Frontage Road-Ramsey to SLB

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$12,900,000

**Description**

Construct North Frontage Road to US Highway 10 connecting Ramsey Boulevard and Sunfish Lake Boulevard per the Highway 10 Access Planning Study project implementation plan.

**Justification**

Twenty private access points exist along Highway 10 between Ramsey and Sunfish Lake Boulevards. This project will remove all 20 private accesses, resulting in improved safety, congestion and mobility for traffic on US Highway 10 between Ramsey Boulevard and Sunfish Lake Boulevard. Completion of these improvements is also required to support proper sequencing for other proposed improvement projects along Highway 10 per the Highway 10 Access Planning Study

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost		7,000,000	5,900,000								12,900,000
<b>Total</b>		7,000,000	5,900,000								12,900,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Grants/Outside Sources		6,355,000	5,900,000								12,255,000
Public Improvement Revolving Fund		645,000									645,000
<b>Total</b>		7,000,000	5,900,000								12,900,000

**Project #** 16-STR-004  
**Project Name** South Hwy 10 Frontage Rd-SLB to Anoka

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$2,700,000

**Description**

Construct South Frontage Road to US Highway 10 east of Sunfish Lake Boulevard to City of Anoka per the Highway 10 Access Planning Study project implementation plan.

**Justification**

Seven private access points exist along Highway 10 within the City of Ramsey east of Sunfish Lake Boulevard. This project will remove all 7 private accesses, resulting in improved safety, congestion and mobility for traffic using US Highway 10 in the project area. Completion of these improvements is also required to support proper sequencing for other proposed improvement projects along Highway 10 per the Highway 10 Access Planning Study. This project also supports existing businesses and the City's redevelopment goals, while also providing maximum flexibility for redevelopment potential of adjacent parcels.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			2,000,000	700,000							2,700,000
<b>Total</b>			2,000,000	700,000							2,700,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Grants/Outside Sources			1,285,000	700,000							1,985,000
Public Improvement Revolving Fund			715,000								715,000
<b>Total</b>			2,000,000	700,000							2,700,000

**Project #** 17-STR-001  
**Project Name** Reconstruction of Streets-Barthels Rum River Acres

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$3,553,400

**Description**  
 Reconstruction of Alpine Drive between Puma Street and Armstrong Boulevard.

**Justification**  
 Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			3,553,400								3,553,400
<b>Total</b>			3,553,400								3,553,400

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded			799,515								799,515
Storm Water Utility Fund			355,340								355,340
GO Bonding (Road Funding)			2,398,545								2,398,545
<b>Total</b>			3,553,400								3,553,400

**Project #** 17-STR-002  
**Project Name** 2020 Overlay Projects

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$539,000

**Description**

Mill and overlay numerous existing streets: Chestnut Ridge, Echo Ridge, Juniper Woods, Juniper Woods 2nd, Northfork Oaks 2nd, Northfork Oaks 3rd, Section 2 Unplatted.  
 Total Project Costs: \$539,000  
 Street Improvements: \$529,000  
 Storm Sewer: \$ 10,000

**Justification**

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			539,000								539,000
<b>Total</b>			539,000								539,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded			134,750								134,750
Storm Water Utility Fund			10,000								10,000
GO Bonding (Road Funding)			394,250								394,250
<b>Total</b>			539,000								539,000

**Project #** 17-STR-003  
**Project Name** Reconstruction of Streets: Riverdale Drive

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$3,475,000

**Description**  
 Reconstruction of Riverdale Drive from Feldspar Street to Tungsten Street which is a MSA street. Staff recommends using MSA funds to fund a portion of the costs based on availability. Reconstruction of roads in Section O7 unplatted, The North Forty 2nd, The North Forty 3rd, and Whispering Pines Estates.  
 Total Project Costs: \$3,475,000  
 Street Improvements: \$3,290,000  
 Storm Sewer: \$ 185,000

**Justification**  
 Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost				3,475,000							3,475,000
<b>Total</b>				3,475,000							3,475,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
MSA				500,000							500,000
Special Assessment - Bonded				781,875							781,875
Storm Water Utility Fund				347,500							347,500
GO Bonding (Road Funding)				1,845,625							1,845,625
<b>Total</b>				3,475,000							3,475,000

**Project #** 17-STR-004  
**Project Name** 2021 Overlay Projects

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$347,000

**Description**  
 Mill and overlay numerous existing streets.  
 Wood Pond Hills, Wood Pond Hills 2nd, Wood Pond Hills 3rd, Wood Pond Hills 4th  
 Total Project Costs: \$347,000  
 Street Improvements: \$337,000  
 Storm Sewer \$ 10,000

**Justification**  
 Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost				347,000							347,000
<b>Total</b>				<b>347,000</b>							<b>347,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded				86,750							86,750
Storm Water Utility Fund				10,000							10,000
GO Bonding (Road Funding)				250,250							250,250
<b>Total</b>				<b>347,000</b>							<b>347,000</b>

**Project #** 17-STR-005  
**Project Name** Reconstruction Streets-Autumn Heights & Variolite

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$3,325,000

**Description**

Reconstruction of Autumn Heights and Variolite Street.  
 Staff recommends using MSA funds to fund a portion of the costs based on availability.

**Justification**

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.

Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost					3,325,000						3,325,000
<b>Total</b>					3,325,000						3,325,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
MSA					500,000						500,000
Special Assessment - Bonded					748,125						748,125
Storm Water Utility Fund					332,500						332,500
GO Bonding (Road Funding)					1,744,375						1,744,375
<b>Total</b>					3,325,000						3,325,000

**Project #** 17-STR-006  
**Project Name** 2022 Overlay Projects

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$379,000

**Description**  
 Mill and overlay numerous existing streets.  
 Halls Dover Acres, Sortebergs

**Justification**  
 Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost					379,000						379,000
<b>Total</b>					379,000						379,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded					94,750						94,750
GO Bonding (Road Funding)					284,250						284,250
<b>Total</b>					379,000						379,000

**Project #** 17-STR-007  
**Project Name** Reconstruction Streets-Nature View & Sorteberg 6th

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$1,132,000

**Description**  
 Reconstruction of Nature View and Sorteberg's 6th.

**Justification**  
 Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost						1,132,000					1,132,000
<b>Total</b>						1,132,000					1,132,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded						254,700					254,700
Storm Water Utility Fund						113,200					113,200
GO Bonding (Road Funding)						764,100					764,100
<b>Total</b>						1,132,000					1,132,000

**Project #** 17-STR-008  
**Project Name** 2023 Overlay Projects

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$797,000

**Description**  
 Mill and overlay numerous existing streets.  
 Fox Ridge Estates 1st & 2nd

**Justification**  
 Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost						797,000					797,000
<b>Total</b>						797,000					797,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded						199,250					199,250
GO Bonding (Road Funding)						597,750					597,750
<b>Total</b>						797,000					797,000

**Project #** 17-STR-009  
**Project Name** Reconstruction Streets-Rodeo Hills Est/Valley View

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$2,280,000

**Description**  
 Reconstruction of Rodeo Hills Estates, Valley View Acres

**Justification**  
 Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost							2,280,000				2,280,000
<b>Total</b>							2,280,000				2,280,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded							513,000				513,000
Storm Water Utility Fund							228,000				228,000
GO Bonding (Road Funding)							1,539,000				1,539,000
<b>Total</b>							2,280,000				2,280,000

**Project #** 17-STR-010  
**Project Name** 2024 Overlay Projects

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$333,000

**Description**

Mill and overlay numerous existing streets.  
 Oakridge Estates, Woodlawn Estates

**Justification**

Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.

Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost							333,000				333,000
<b>Total</b>							333,000				333,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded							83,250				83,250
GO Bonding (Road Funding)							249,750				249,750
<b>Total</b>							333,000				333,000

**Project #** 17-STR-011  
**Project Name** Reconstruction Streets -Alpine Drive

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$2,830,000

**Description**  
 Reconstruction of Alpine Drive between Puma Street and Armstrong Boulevard.  
 See Also Alpine Watermain 18-WTR-001 for \$385,000

**Justification**  
 Each paved street within the City is scheduled to receive preventative maintenance on a regularly scheduled basis including reconstruction at the end of its useful life, which is estimate to be 60 years based on the City's predominant sand subgrades.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost								2,830,000			2,830,000
<b>Total</b>								2,830,000			2,830,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded								636,750			636,750
Storm Water Utility Fund								283,000			283,000
GO Bonding (Road Funding)								1,910,250			1,910,250
<b>Total</b>								2,830,000			2,830,000

**Project #** 17-STR-012  
**Project Name** 2025 Overlay Projects

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$600,000

**Description**

Repair, overlay and stripe concrete pavement on Sunwood Drive and Rhinestone Street in the COR. Proposed improvements include repairing cracks, failing concrete joists and holes, as well as, replacing all existing colored concrete crosswalks with high-early concrete and adding thermoplastic crosswalk markings, alsong with new pavement striping on both sides.

**Justification**

Numerous concrete pavement joints are failing resulting in stormwater runoff infiltrating into the pavement base, accelerating pavement deterioration due to staured subgrade soils. Numerous holes also exist in the pavement allowing stormwater runoff into the pavement base. These holes also present trip hazards to pedestrians and most of the holes are located in pedestrian crosswalks where colored concrete was used for enhanced delineation.

Look at possibility of using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost								600,000			600,000
<b>Total</b>								600,000			600,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded								450,000			450,000
GO Bonding (Road Funding)								150,000			150,000
<b>Total</b>								600,000			600,000

**Project #** 17-STR-013  
**Project Name** Reconstruction of Streets: Whispering Pine Estate

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$1,584,800

**Description**  
 Reconstruct streets in Whispering Pines Estates Plat 3

**Justification**  
 These streets are in poor condition and require reconstruction. The pavement has deteriorated beyond the point where an overlay should be applied. This project will install concrete curb and gutter and storm sewer.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost									1,584,800		1,584,800
<b>Total</b>									1,584,800		1,584,800

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded									356,580		356,580
Storm Water Utility Fund									158,480		158,480
GO Bonding (Road Funding)									1,069,740		1,069,740
<b>Total</b>									1,584,800		1,584,800

**Project #** 17-STR-014  
**Project Name** 2026 Overlay Projects

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$359,100

**Description**  
 Overlay streets in Flintwood Hills 2nd, Flintwood Hills 3rd, Northfork Lake

**Justification**  
 These streets are in such condition that they require an overlay to most cost-effectively maintain the pavement.  
 Look at Possibility of Using MSA or PIR funds for portion of costs instead of bonding.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost									359,100		359,100
<b>Total</b>									359,100		359,100

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded									89,775		89,775
GO Bonding (Road Funding)									269,325		269,325
<b>Total</b>									359,100		359,100

**Project #** 18-STR-001  
**Project Name** Alpine Drive Pedestrian Crossing at 151st Avenue

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 25  
**Category** Street Improvement  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$300,000

**Description**

Construct grade separated or signalized pedestrian crossing on Alpine Drive at 151st Avenue.

**Justification**

Provide a safe pedestrian crossing for Alpine Drive connecting Riverstone residential development to Lake Itasca Park and the regional trail north of Alpine Drive.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost					300,000						300,000
<b>Total</b>					300,000						300,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Public Improvement Revolving Fund					150,000						150,000
Developer Fees					150,000						150,000
<b>Total</b>					300,000						300,000

**Project #** 18-STR-002  
**Project Name** 2027 Overlay Projects

**Department** Street Improvements  
**Contact**  
**Type** Improvement  
**Useful Life** 20  
**Category** Street Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$804,120

**Description**  
 Overlay streets in Section 1 Unplatted (177th Ave, 178th Lane, 179th Ave, Salich Circle, Tonto Street, Yakima Street), Ford Brook Estates 3rd addition and Windsorwood

**Justification**  
 These streets are in such condition that they require an overlay to most cost-effectively maintain the pavement.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost										804,120	804,120
<b>Total</b>										804,120	804,120

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded										201,030	201,030
GO Bonding (Road Funding)										603,090	603,090
<b>Total</b>										804,120	804,120

**Project #** 18-STR-003  
**Project Name** Reconstruction of Streets:Sports Haven, Sec 1 Unpl

**Department** Street Improvements  
**Contact**  
**Type** Unassigned  
**Useful Life**  
**Category** Unassigned  
**Priority** n/a  
**Status** Active

**Total Cost** \$858,000

**Description**  
 Reconstruct streets in Sports Haven, Section 1 Unplatted

**Justification**  
 These streets are in poor condition and require reconstruction. The pavement has deteriorated beyond the point where an overlay should be applied. This project will install concrete curb and gutter and storm sewer.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost										858,000	858,000
<b>Total</b>										858,000	858,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Special Assessment - Bonded										193,050	193,050
Storm Water Utility Fund										85,800	85,800
GO Bonding (Road Funding)										579,150	579,150
<b>Total</b>										858,000	858,000

**Project #** 16-STLT-001  
**Project Name** Riverdale Drive Extension Lighting

**Department** Street Light Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 20 Years  
**Category** Street Light Utility Improvement  
**Priority** 2-New Addition (High)  
**Status** Active

**Total Cost** \$275,000

**Description**  
 This project will add street lights to the Riverdale Drive extension.

**Justification**  
 Street lights were added to the Riverdale Drive project from Armstrong to Traprock Street. This project will continue the lighting when the extension is completed.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	275,000										275,000
<b>Total</b>	<b>275,000</b>										<b>275,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Street Light Utility Fund	275,000										275,000
<b>Total</b>	<b>275,000</b>										<b>275,000</b>

**Project #** 04-WTR-005  
**Project Name** Complete Pump House 3

**Department** Water Utility  
**Contact** Unassigned  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Water Utility Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$60,000

**Description**

Install brick exterior to match building style of The COR buildings; landscape to match streetscape.

**Justification**

The intent is to have the building and grounds match The COR and adjacent developments.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	60,000										60,000
<b>Total</b>	<b>60,000</b>										<b>60,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund	60,000										60,000
<b>Total</b>	<b>60,000</b>										<b>60,000</b>

**Project #** 04-WTR-009  
**Project Name** The COR Bunker Lake Blvd (Armstrong - Ramsey Blvd)

**Department** Water Utility  
**Contact** Unassigned  
**Type** Improvement  
**Useful Life** 60 Years  
**Category** Water Utility Improvement  
**Priority** 3-Existing Obligation (Med)  
**Status** Active

**Total Cost** \$340,000

**Description**

Upgrades Bunker Lake Blvd between Armstrong and Ramsey Blvds, necessitated by the COR Development. Watermain segments along this portion of roadway will be lowered and extended as necessary.

Total Cost for Bunker Lake Blvd. = \$4,520,000  
Street Improvements: \$3,650,000  
Storm Water Improvements: \$530,000  
Water Utility Improvements: \$340,000  
Total Cost for Regional Roadway improvements = \$14,607,860 (Per JPA)

**Justification**

The construction of the COR will add additional traffic to Bunker Lake Blvd. This project will upgrade Bunker Lake Blvd between Ramsey Blvd and Armstrong Blvd to better handle the traffic.

See projects Core Armstrong, Core Hwy 10 and Core Ramsey Blvd and Storm Sewer south of Bunker Lake Blvd.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost					340,000						340,000
<b>Total</b>					340,000						340,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund					340,000						340,000
<b>Total</b>					340,000						340,000

**Project #** 08-WTR-003  
**Project Name** River Pines Lift Station Water Connection

**Department** Water Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Water Utility Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$20,000

**Description**

This project involves extending the watermain in conjunction with extending gravity sewer to the River Pines Lift Station.  
 Total costs including street & water utility = \$120,000.

**Justification**

This project adds a water loop at the same time a lift station is eliminated.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			20,000								20,000
<b>Total</b>			20,000								20,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund			20,000								20,000
<b>Total</b>			20,000								20,000

**Project #** 11-WTR-003  
**Project Name** Fire Station #1 Extension of Water

**Department** Water Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Water Utility Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$55,000

**Description**  
 Extend municipal water from parking lot into Fire Station #1 building.  
 Related Project 12-SEW-002 \$60,000  
 Total Project Cost \$115,000

**Justification**  
 Treated water is currently at the west end of parking lot on the property. This extension would allow for the installation of a sprinkler system within the building while also improving water quality inside of the building. The current well would be used for irrigation on the site.  
 Trunk charges are waived for public buildings.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			55,000								55,000
<b>Total</b>			55,000								55,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund			55,000								55,000
<b>Total</b>			55,000								55,000

**Project #** 12-WTR-001  
**Project Name** Watermain Sunfish Lk Blvd

**Department** Water Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Water Utility Improvement  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$450,000

**Description**

Extend watermain along Sunfish Lake Boulevard from Sunwood Drive to Fox Knoll approx. 4,000 feet.

**Justification**

This project will complete another watermain loop connection, providing increased fire flows, increased pressure and enhanced system reliability.  
 Coordinate with development east of Sunfish Lake Blvd.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			450,000								450,000
<b>Total</b>			450,000								450,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund			450,000								450,000
<b>Total</b>			450,000								450,000

**Project #** 14-WTR-001  
**Project Name** Refurbish Water Tower #2

**Department** Water Utility  
**Contact** Unassigned  
**Type** Improvement  
**Useful Life** 15  
**Category** Water Utility Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$1,300,000

**Description**  
 Interior and exterior coatings at water tower #2.

**Justification**  
 Ongoing maintenance of interior and exterior coatings on 1.5mg water tower to include inspections.  
 Project will be scheduled after full inspection of tower.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	1,300,000										1,300,000
<b>Total</b>	<b>1,300,000</b>										<b>1,300,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund	1,300,000										1,300,000
<b>Total</b>	<b>1,300,000</b>										<b>1,300,000</b>

**Project #** 14-WTR-002  
**Project Name** Refurbish Water Tower #1

**Department** Water Utility  
**Contact** Unassigned  
**Type** Improvement  
**Useful Life** 15  
**Category** Water Utility Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Total Cost** \$700,000

**Description**

Interior and exterior coatings at water tower #1.

**Justification**

Ongoing maintenance of interior and exterior coatings on 0.5mg water tower to include inspections. Project will be scheduled after full inspection of tower.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	700,000										700,000
<b>Total</b>	<b>700,000</b>										<b>700,000</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund	700,000										700,000
<b>Total</b>	<b>700,000</b>										<b>700,000</b>

**Project #** 16-WTR-002  
**Project Name** Construct Well and Pumphouse #9

**Department** Water Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Water Utility Improvement  
**Priority** 5-Opportunity/Unfunded/Placeholder  
**Status** Active

**Total Cost** \$1,775,000

**Description**

Construct new municipal groundwater supply well with supporting pumphouse and chemical feed system to remove pollutants, including iron and manganese and to add chlorine and fluoride.  
 A study will be conducted in 2020 to determine a desirable site - \$75,000 est.

**Justification**

This project will provide a ninth municipal groundwater well with pumphouse and chemical feed system to treat the groundwater before supplying for public consumption. This project was added in lieu of the previously proposed surface water supply treatment facility which was removed due to excessively large project costs and a general lack of regional support for funding the proposed surfacewater treatment facility. As the City of Ramsey continues to grow, additional wells or a surface water supply facility will be needed.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost			75,000			1,700,000					1,775,000
<b>Total</b>			75,000			1,700,000					1,775,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund			75,000			1,700,000					1,775,000
<b>Total</b>			75,000			1,700,000					1,775,000

**Project #** 18-WTR-001  
**Project Name** Alpine Drive Watermain

**Department** Water Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 50 Years  
**Category** Water Utility Improvement  
**Priority** 4-New Addition (Med)  
**Status** Active

**Total Cost** \$385,000

**Description**

Construct watermain under reconstructed section of Alpine Drive to provide looped system.

**Justification**

Provide a looped watermain system for businesses and residential developments west of Armstrong Boulevard

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost								385,000			385,000
<b>Total</b>								385,000			385,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund								385,000			385,000
<b>Total</b>								385,000			385,000

**Project #** 18-WTR-002  
**Project Name** Scada System Software Upgrades

**Department** Water Utility  
**Contact**  
**Type** Improvement  
**Useful Life** 10  
**Category** Water Utility Improvement  
**Priority** 1-Existing Obligation (High)  
**Status** Active

**Description** **Total Cost** \$15,000  
 Upgrade Scada system at 8 well sites and three water towers

**Justification**  
 Continued upgrades to water system Scada system to replace outdated software and equipment

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Improvements Other than Building Cost	15,000										15,000
<b>Total</b>	15,000										15,000

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Water Utility Fund	15,000										15,000
<b>Total</b>	15,000										15,000



# **CASH FLOW PROJECTIONS**



**Business Revolving Loan Fund**

	<u>Actual 2016</u>	<u>Projected 2017</u>	<u>Projected 2018</u>	<u>Projected 2019</u>	<u>Projected 2020</u>	<u>Projected 2021</u>	<u>Projected 2022</u>	<u>Projected 2023</u>	<u>Projected 2024</u>	<u>Projected 2025</u>	<u>Projected 2026</u>	<u>Projected 2027</u>
FUND BALANCE, Beginning of Year	297,752.80	306,245.13	314,904.62	325,225.23	334,570.03	345,185.62	351,294.98	356,564.41	361,912.87	367,341.57	372,851.69	378,444.47
REVENUES:												
Kuro Fitness Prn	4,962.55	5,126.26	5,295.41	4,339.44	5,470.05	927.80						
Kuro Fitness Int	634.49	470.78	301.63	126.98	126.99	3.78						
Interest Earnings	2,895.29	3,062.45	4,723.57	4,878.38	5,018.55	5,177.78	5,269.42	5,348.47	5,428.69	5,510.12	5,592.78	5,676.67
Total Revenues	<u>8,492.33</u>	<u>8,659.49</u>	<u>10,320.61</u>	<u>9,344.80</u>	<u>10,615.59</u>	<u>6,109.36</u>	<u>5,269.42</u>	<u>5,348.47</u>	<u>5,428.69</u>	<u>5,510.12</u>	<u>5,592.78</u>	<u>5,676.67</u>
Total Expenditures	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Increase (Decrease) in Cash	<u>8,492.33</u>	<u>8,659.49</u>	<u>10,320.61</u>	<u>9,344.80</u>	<u>10,615.59</u>	<u>6,109.36</u>	<u>5,269.42</u>	<u>5,348.47</u>	<u>5,428.69</u>	<u>5,510.12</u>	<u>5,592.78</u>	<u>5,676.67</u>
<b>FUND BALANCE, End of Year</b>	<b>306,245.13</b>	<b>314,904.62</b>	<b>325,225.23</b>	<b>334,570.03</b>	<b>345,185.62</b>	<b>351,294.98</b>	<b>356,564.41</b>	<b>361,912.87</b>	<b>367,341.57</b>	<b>372,851.69</b>	<b>378,444.47</b>	<b>384,121.13</b>

**EQUIPMENT REVOLVING FUND #234**

	Actual 2016	Projected 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027
FUND BALANCE, Beginning of Year	1,882,970	1,892,781	1,626,233	1,006,985	523,905	25,144	100,521	177,029	29,685	105,130	181,707	259,432
REVENUES:												
Transfers from General Fund:												
Excess Revenue	135,737	100,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
1st year of 3 year funding for radio	113,906	113,906										
Excess Armstrong Funding to reimburse funds paid for Wiser (See Sunwood Drive Realignment Expense Below)												
Reimburse from Land Proceeds/TIF when available for funds contributed to Sunwood Drive Project												
QCTV Funds		20,000										
Interest Earnings	18,538	18,928	16,262	10,070	5,239	377	1,508	2,655	445	1,577	2,726	3,891
Total Revenues	268,181	252,834	91,262	85,070	80,239	75,377	76,508	77,655	75,445	76,577	77,726	78,891
EXPENDITURES:												
Capital Outlay:												
General Government	258,369	302,406	710,510	568,150	579,000			225,000				
Improvements with qctv funds												
3 year funding for radio system		216,976										
Total Expenditures	258,369	519,382	710,510	568,150	579,000	-	-	225,000	-	-	-	-
Increase (Decrease) in Cash	9,812	(266,548)	(619,248)	(483,080)	(498,761)	75,377	76,508	(147,345)	75,445	76,577	77,726	78,891
Reserved for QCTV Funding Purcha	52,401	72,401	72,401	72,401								
<b>FUND BALANCE, End of Year</b>	<b>1,892,781</b>	<b>1,626,233</b>	<b>1,006,985</b>	<b>523,905</b>	<b>25,144</b>	<b>100,521</b>	<b>177,029</b>	<b>29,685</b>	<b>105,130</b>	<b>181,707</b>	<b>259,432</b>	<b>338,324</b>

\*\* from QCTV to be used for Council equipment-Ending Balance 2015 =

Reimbursed back with Land Proceeds From Cor  
When Available & Armstrong Overpass Excess -\$110,162.41  
(275,000+1,086,579-800,000-451,416.59)

50% of Requested Amount for 2015-2017 \$875,000 Equipment Certificates

**FACILITY FUND #412**

	<u>Actual 2016</u>	<u>Projected 2017</u>	<u>Projected 2018</u>	<u>Projected 2019</u>	<u>Projected 2020</u>	<u>Projected 2021</u>	<u>Projected 2022</u>	<u>Projected 2023</u>	<u>Projected 2024</u>	<u>Projected 2025</u>	<u>Projected 2026</u>	<u>Projected 2027</u>
FUND BALANCE, Beginning of Year	1,462,735	1,468,963	1,388,356	1,332,240	375,562	384,318	420,083	436,384	472,930	510,024	547,674	585,889
REVENUES:												
Excess Revenue Transfer (Year End	45,246	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Interest Earnings	13,786	14,690	13,884	13,322	3,756	5,765	6,301	6,546	7,094	7,650	8,215	8,788
Total Revenues	59,032	44,690	43,884	43,322	33,756	35,765	36,301	36,546	37,094	37,650	38,215	38,788
EXPENDITURES:												
PW Study	6,306											
PW Campus				1,000,000								
Fire Station #1 Storage Building							20,000					
Old Muni Center Demo	46,498	125,296										
Muni Center 2nd Floor Buildout			100,000									
Sprinkler Fire Station #1					25,000							
Total Expenditures	52,804	125,296	100,000	1,000,000	25,000	-	20,000	-	-	-	-	-
Increase (Decrease) in Cash	6,228	(80,606)	(56,116)	(956,678)	8,756	35,765	16,301	36,546	37,094	37,650	38,215	38,788
<b>CASH/FUND BALANCE, End of Year</b>	<b>1,468,963</b>	<b>1,388,356</b>	<b>1,332,240</b>	<b>375,562</b>	<b>384,318</b>	<b>420,083</b>	<b>436,384</b>	<b>472,930</b>	<b>510,024</b>	<b>547,674</b>	<b>585,889</b>	<b>624,678</b>

**Landfill Trust Fund #803**

Cash Balance	Actual 2016	Projected 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027								
Beginning Balance	2,041,873	2,061,543	2,082,158	2,075,390	2,106,521	2,138,119	2,170,191	2,202,744	2,235,785	2,269,322	2,303,361	2,337,912								
Interest Earnings	19,670	20,615	31,232	31,131	31,598	32,072	32,553	33,041	33,537	34,040	34,550	35,069								
<b>Total Revenues</b>	19,670	20,615	31,232	31,131	31,598	32,072	32,553	33,041	33,537	34,040	34,550	35,069								
Dog Park Shelter-Alpine Park			(38,000)																	
Total Expenditures	-	-	(38,000)	-	-	-	-	-	-	-	-	-								
Increase (decrease) in cash	19,670	20,615	(6,768)	31,131	31,598	32,072	32,553	33,041	33,537	34,040	34,550	35,069								
<b>FUND BALANCE, End of Year</b>	<b>2,061,543</b>	<b>2,082,158</b>	<b>2,075,390</b>	<b>-</b>	<b>2,106,521</b>	<b>-</b>	<b>2,138,119</b>	<b>-</b>	<b>2,170,191</b>	<b>-</b>	<b>2,202,744</b>	<b>-</b>	<b>2,235,785</b>	<b>-</b>	<b>2,269,322</b>	<b>-</b>	<b>2,303,361</b>	<b>-</b>	<b>2,337,912</b>	<b>2,372,980</b>

LANDFILL TRUST FUND:

Landfill Sale in 1984 was for \$1,580,770

**LAWFUL GAMBLING FUND #270**

	<u>Actual 2016</u>	<u>Projected 2017</u>	<u>Projected 2018</u>	<u>Projected 2019</u>	<u>Projected 2020</u>	<u>Projected 2021</u>	<u>Projected 2022</u>	<u>Projected 2023</u>	<u>Projected 2024</u>	<u>Projected 2025</u>	<u>Projected 2026</u>	<u>Projected 2027</u>
FUND BALANCE, Beginning of Year	95,503	140,583	172,988	148,718	84,205	119,469	155,261	41,589	76,213	111,356	147,027	183,232
<b>REVENUES:</b>												
Required Contributions:												
Anoka Area Ice Arena Association	8,351	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Climb Theatre	16,365	13,000	13,000	13,000	13,000	13,000	13,000	13,000	13,000	13,000	13,000	13,000
Ramsey Lions Club	39,300	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000
Interest Earnings	1,064	1,406	1,730	1,487	1,263	1,792	2,329	624	1,143	1,670	2,205	2,748
<b>Total Revenues</b>	<b>65,079</b>	<b>55,406</b>	<b>55,730</b>	<b>55,487</b>	<b>55,263</b>	<b>55,792</b>	<b>56,329</b>	<b>54,624</b>	<b>55,143</b>	<b>55,670</b>	<b>56,205</b>	<b>56,748</b>
<b>EXPENDITURES:</b>												
Park Improvement Program												
Lake Itasca Observation Boardwalk			60,000									
Field Lighting Central Park							150,000					
Observation Deck-Mississippi				100,000								
Draw Park Concerts in the Park Donation		3,000										
Youth First	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
Juvenile Diversion	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
<b>Total Expenditures</b>	<b>20,000</b>	<b>23,000</b>	<b>80,000</b>	<b>120,000</b>	<b>20,000</b>	<b>20,000</b>	<b>170,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>
Increase (Decrease) in Cash	45,079	32,406	(24,270)	(64,513)	35,263	35,792	(113,671)	34,624	35,143	35,670	36,205	36,748
<b>FUND BALANCE, End of Year</b>	<b>140,583</b>	<b>172,988</b>	<b>148,718</b>	<b>84,205</b>	<b>119,469</b>	<b>155,261</b>	<b>41,589</b>	<b>76,213</b>	<b>111,356</b>	<b>147,027</b>	<b>183,232</b>	<b>219,981</b>

<b>MSA Fund</b>												
	<b>Actual 2016</b>	<b>Projected 2017</b>	<b>Projected 2018</b>	<b>Projected 2019</b>	<b>Projected 2020</b>	<b>Projected 2021</b>	<b>Projected 2022</b>	<b>Projected 2023</b>	<b>Projected 2024</b>	<b>Projected 2025</b>	<b>Projected 2026</b>	<b>Projected 2027</b>
Beginning Balance	1,696,279	2,212,946	1,707,382	336,713	971,354	1,779,229	1,775,976	2,150,479	3,350,276	4,594,421	5,884,106	7,220,551
Revenues												
Current Year Allocation (Held at State)	1,206,442	1,199,156	1,211,148	1,235,371	1,260,078	1,285,279	1,310,985	1,337,205	1,363,949	1,391,228	1,419,052	1,447,433
MSA City <b>Received</b> from Held Allocation												
<b>Est LandSale Proceeds Estimated Totally Unknown</b>												
Interest Earnings	12,064	10,065	7,623	(13,117)	(3,960)	7,787	7,360	12,592	30,196	48,457	67,393	87,022
Total Revenue	<u>2,914,785</u>	<u>3,422,167</u>	<u>2,926,153</u>	<u>1,558,967</u>	<u>2,227,472</u>	<u>3,072,295</u>	<u>3,094,322</u>	<u>3,500,276</u>	<u>4,744,421</u>	<u>6,034,106</u>	<u>7,370,551</u>	<u>8,755,007</u>
Expenditures												
Street Maintenance Projects												
MSA Maintenance (Received from State Held Allocation)	(140,000)	(140,000)	(140,000)	(140,000)	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)
CIP Projects												
County Road #5/Alpine Drive Realignment	(40,129)											
<b>Armstrong/Bunker Bonding (Ends 2022)</b>	(302,870)	(300,220)	(299,870)	(299,351)	(298,243)	(296,319)	(293,843)					
Bunker Lake Blvd/Sunwood Drive Traffic Signal						(350,000)						
Ramsey Blvd RR Underpass & Hwy 10 Interchange			(2,000,000)									
Riverdale Drive Ext Traprock-Armstrong	(62,920)	(569,080)										
Reconstruction of Riverdal Drive						(500,000)						
Reconstruction of Variolite Street							(500,000)					
Riverdale Drive Extension Traprock to Ramsey Blvd		(550,000)										
<b>Sunfish Blvd bond payments (Ends 2019)</b>	(155,920)	(155,485)	(149,570)	(148,263)								
Total Expenditures	<u>(701,839)</u>	<u>(1,714,785)</u>	<u>(2,589,440)</u>	<u>(587,614)</u>	<u>(448,243)</u>	<u>(1,296,319)</u>	<u>(943,843)</u>	<u>(150,000)</u>	<u>(150,000)</u>	<u>(150,000)</u>	<u>(150,000)</u>	<u>(150,000)</u>
<b>FUND BALANCE, End of Year</b>	<u>2,212,946</u>	<u>1,707,382</u>	<u>336,713</u>	<u>971,354</u>	<u>1,779,229</u>	<u>1,775,976</u>	<u>2,150,479</u>	<u>3,350,276</u>	<u>4,594,421</u>	<u>5,884,106</u>	<u>7,220,551</u>	<u>8,605,007</u>
MSA funds dedicated	(598,790)	(595,705)	(589,440)	(587,614)	(448,243)	(446,319)	(443,843)	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)

Park Improvement Fund	Actual 2016	Projected 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027	Parks Supplemental CIP 2017-2026 Future
Beginning Balance	2,227,318	2,442,104	2,364,488	1,064,955	820,930	698,244	975,517	880,150	957,352	1,111,713	393,388	484,289	
Projected Revenue													
Mississippi River Trail County (Anoka-\$126,800 & Fed \$164,000)	47,289					126,800							
Mississippi River Trail-City Portion-Phase II MSA Reim													
Mississippi River Trail -Federal] _WEST SECTION (PHASE III)	190,635	311,754											
Mississippi Skyway \$100,000 (TOD Grant) + \$490,000 Grant		258,375	231,625										
Park/Trail Dedications (Averaged Ehlers Study for 2017-20	476,469	300,121	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	
Donations	-	-	-	-	-	-	-	-	-	-	-	-	
Interest Earnings	33,966	24,421	35,467	15,974	12,314	10,474	14,633	13,202	14,360	16,676	5,901	7,264	
TOTAL REVENUE	748,360	894,671	412,092	160,974	157,314	282,274	159,633	158,202	159,360	161,676	150,901	152,264	
CIP Projects													
Alpaca Estates Outlet											(35,000)		
Amphitheater Lighting			(40,000)										
Alpine Park Winter Facilities (Future)													\$ (2,500,000)
Central Park Parking Lot (authorized 10-11-16)		(269,000)											
Community Building for Elmcrest Park													
Central Park Land - Additional							(250,000)						
Central Park Foot Field Enhancements			(15,000)										
Central Park Parking Lot	(7,553)												
Central Park Fencing			(75,000)										
Drinking Fountains		(8,000)											
Draw Ballfield area			(1,200,000)										
Elmcrest Creek Trail (Future)2027													\$ (575,000)
Elmcrest Park Entrance			(80,000)										
Fordbrook Playground					(50,000)								
Irrigation Filter System for the Draw	(14,457)												
Hunters Hill Park Redevelopment (Future)													\$ (500,000)
Irrigation Titterrud Park								(76,000)					
Lake Itasca Park Parking, Trail & Canoe System				(250,000)									
Lake Ramsey Park (Future)													\$ (6,300,000)
McKinley Trail Connection to Anoka					(25,000)								
Landscape Improvements for Parks	(4,310)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	
Mississippi River Park Development (Future)													\$ (750,000)
Mississippi Skyway		(258,375)	(231,625)										\$ (5,600,000)
Municipal Plaza (Future)													\$ (3,600,000)
Northfork Park Purchase	(80,616)												
Northfork Trail Connection				(150,000)									
Pedestrian Underpass-Alpine Drive										(750,000)			
Rabbit Park Phase II										(125,000)			
Riversbluff Outlaws A Acquisition											(20,000)		
Sixth Community Park (Future)2027													\$ (3,000,000)
Sunfish Lake Phase 2 Parking Lot			(35,000)										
Trail-Mississippi River Regional Trail(See Anoka County & I	(23,662)												
Mississippi River Trail-City Portion - PHASE II													
Mississippi River Trail -Federal] _WEST SECTION(PHASE III)	(238,294)	(389,692)											
Mississippi River Trail - Non Grant Funded (PHASE III)	(161,181)	(34,410)											
Trail Projects	(3,500)	(7,810)	(30,000)		(200,000)								
Trott Brook Trail Corridor (Future)													\$ (4,015,000)
Lake Itasca Park Phase I & II (Future)													\$ (1,200,000)
Lake Itasca/COR Greenway (Future)													\$ (1,900,000)
Total CIP Projects (EXPENDITURES)	(533,573)	(972,287)	(1,711,625)	(405,000)	(280,000)	(5,000)	(255,000)	(81,000)	(5,000)	(880,000)	(60,000)	(5,000)	(29,940,000)
FUND BALANCE, End of Year	2,442,104	2,364,488	1,064,955	820,930	698,244	975,517	880,150	957,352	1,111,713	393,388	484,289	631,554	

Possible Future Projects-Currently Unfunded or not high priority

**PUBLIC IMPROVEMENT REVOLVING [PIR] FUND #400**

	Actual 2016	Projected 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027
FUND BALANCE - Beginning of Year	4,013,134	4,231,713	4,591,232	4,457,209	3,843,067	3,159,713	3,181,109	3,052,825	3,072,618	3,092,707	3,113,097	3,078,794
REVENUES:												
Special Assessments (P&I)	211,406	40,000	40,000	40,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Diamond Graphics Land Sale (original TIF 10 land purchase funded via PIR fund in 2001 in amount of \$357,146.47)												
Transfers from Other Funds:	106,927											
General Fund -30% transfer (exc	135,737	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
TIF 8 Reimbursement interfund Loan		952,193										
Wiser Choice Liquor-Rent & Taxes/Diversified for 2015												
Close Project Funds/Non TIF Funds												
Interest Earnings	38,535	42,317	68,868	66,858	57,646	47,396	47,717	45,792	46,089	46,391	46,696	46,182
<b>Total Revenues</b>	<b>492,604</b>	<b>1,134,510</b>	<b>208,868</b>	<b>206,858</b>	<b>187,646</b>	<b>177,396</b>	<b>177,717</b>	<b>175,792</b>	<b>176,089</b>	<b>176,391</b>	<b>176,696</b>	<b>176,182</b>
EXPENDITURES:												
COR Pavement Striping		80,000										
Alpine Drive Pedestrian Crossing at 151st Avenue							150,000					
Tinklenburg Hwy 10 Funding	45,300	46,900	19,800									
Alpine Drive Railroad Crossing												
Hwy 47 Transportation Study		30,000										
County 5 Transportation Study		50,000										
County 83 Transportation Study		35,000										
River Pines Lift Station Street Connection											55,000	
North Hwy 10 Frontage Road-Ramsey to Sunfish Lake Blvd				645,000								
Cty 47 Ped Crosswalk	8,721											
Veterans Drive Streetscape		60,000										
South Highway 10 Frontage Road Sunfish to Anoka					715,000							
Sunwood Drive Roundabout Landscaping				20,000								
Sunwood Drive Concrete Repairs		150,000										
Sunwood Drive Striping Improve	23,800											
Jarvis Street Reconstruction Improv	167,091	167,091	167,091									
Single Road Access Areas		125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000
Anoka Cnty S.A. Expenses	4,113	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Transfers to Other Funds:												
General - Street Maint Prog	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
<b>Total Expenditures</b>	<b>274,025</b>	<b>774,991</b>	<b>342,891</b>	<b>821,000</b>	<b>871,000</b>	<b>156,000</b>	<b>306,000</b>	<b>156,000</b>	<b>156,000</b>	<b>156,000</b>	<b>211,000</b>	<b>156,000</b>
INCREASE (DECREASE) IN CASH	218,579	359,519	(134,023)	(614,142)	(683,354)	21,396	(128,283)	19,792	20,089	20,391	(34,304)	20,182
<b>FUND BALANCE - End of Year</b>	<b>4,231,713</b>	<b>4,591,232</b>	<b>4,457,209</b>	<b>3,843,067</b>	<b>3,159,713</b>	<b>3,181,109</b>	<b>3,052,825</b>	<b>3,072,618</b>	<b>3,092,707</b>	<b>3,113,097</b>	<b>3,078,794</b>	<b>3,098,976</b>

**Sewer Utility Fund - Working Capital**

	Actual 2016	Projected 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027
New Construction Units		160	160	160	160	160	160	160	160	160	160	160
Connection Charge		1154	1,183	1,212	1,243	1,274	1,306	1,338	1,372	1,406	1,441	1,477
Beginning Balance	10,179,569	10,730,177	11,560,815	12,432,994	11,586,435	12,020,960	12,907,487	13,795,102	14,683,101	15,374,243	16,257,803	17,139,369
Utility Revenue												
From Utility Billings(sewer study)	1,455,889	1,528,683	1,543,970	1,559,410	1,575,004	1,590,754	1,606,662	1,622,728	1,638,956	1,655,345	1,671,899	1,688,618
Internal Loan to offset Muni Center Debt begi	46,877	47,814	48,771	49,746	50,741	51,756	52,791	53,847	54,924	56,022	57,143	58,286
Internal loan to offset RTC land Purchase - 10 Yr	-	-	-	-	-	-	-	-	-	-	-	-
Interest Earnings	116,356	107,302	173,412	186,495	173,797	180,314	193,612	206,927	220,247	230,614	243,867	257,091
SAC (1% of SAC Fee to Met Council)	2,361	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
Connection Charges-Trunk (see Construction units & Connection Charge Above)	302,343	184,640	189,256	193,987	198,837	203,808	208,903	214,126	219,479	224,966	230,590	236,355
Operating Expense (Personal Services, Supplies, Other Services & Charges)	(984,759)	(1,014,301)	(1,044,730)	(1,076,072)	(1,108,354)	(1,141,605)	(1,175,853)	(1,211,129)	(1,247,463)	(1,284,886)	(1,323,433)	(1,363,136)
<b>CIP Projects-Sewer Utilities</b>												
Utility Truck(s)		(25,000)	(25,000)	(24,000)					(32,500)			
Mobile Generator									(164,000)			
Backhoe (portion of cost)				(21,875)								
Abandon Wildlife Sanctuary Lift Station					(352,000)							
Scada Software Upgrades			(15,000)									
Abandon Liftstation River Pines					(45,000)							
Garnet Street Reconstruction Impr	(118,033)											
I&I Reduction	(71,176)											
Riverdale Ext	(199,250)											
Public Works Campus				(1,715,750)								
Fire Station #1 Sanitary Sewer					(60,000)							
<b>Remaining Working Capital Balance</b>	<b>10,730,177</b>	<b>11,560,815</b>	<b>12,432,994</b>	<b>11,586,435</b>	<b>12,020,960</b>	<b>12,907,487</b>	<b>13,795,102</b>	<b>14,683,101</b>	<b>15,374,243</b>	<b>16,257,803</b>	<b>17,139,369</b>	<b>18,018,081</b>

**Stormwater Management Fund #292**

	Actual 2016	Projected 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027
Beginning Balance	388,543	529,892	596,681	177,831	230,498	263,956	287,915	312,234	336,917	361,971	387,401	413,212
Developer's Contributions	90,021	61,490	50,000	50,000	30,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
COR Infiltration Contributions												
PSD-Apartments	180,000											
North Commons 3	6,600											
DR Horton-The Station 1 & 2			15,200									
Vistas At North Common			??									
Interest Earnings	4,618	5,299	8,950	2,667	3,457	3,959	4,319	4,684	5,054	5,430	5,811	6,198
Total Revenues	281,239	66,789	74,150	52,667	33,457	23,959	24,319	24,684	25,054	25,430	25,811	26,198
CIP Projects-Park Projects												
COR Regional Infiltration Basin			(493,000)									
Riverdale Drive Ext	(139,890)											
Total Expenditures	(139,890)	-	(493,000)	-	-	-	-	-	-	-	-	-
Increase (decrease) in Cash	141,348	66,789	(418,850)	52,667	33,457	23,959	24,319	24,684	25,054	25,430	25,811	26,198
<b>FUND BALANCE, End of Year</b>	<b>529,892</b>	<b>596,681</b>	<b>177,831</b>	<b>230,498</b>	<b>263,956</b>	<b>287,915</b>	<b>312,234</b>	<b>336,917</b>	<b>361,971</b>	<b>387,401</b>	<b>413,212</b>	<b>439,410</b>

<b>Storm Water Utility Fund #605</b>													
	<b>Act</b>	<b>Actual</b>	<b>Projected</b>	<b>Projected</b>	<b>Projected</b>	<b>Projected</b>	<b>Projected</b>	<b>Projected</b>	<b>Projected</b>	<b>Projected</b>	<b>Projected</b>	<b>Projected</b>	<b>Projected</b>
		<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>
Working Capital													
Beginning Balance		1,612,238	1,155,839	1,352,069	867,789	963,675	434,348	496,266	74,710	490,424	824,659	1,136,803	1,606,883
Utility Revenue		868,129	954,942	1,031,337	1,113,844	1,202,952	1,299,188	1,403,123	1,445,217	1,488,573	1,533,230	1,579,227	1,626,604
From Utility Billings													
PSD Contribution for Stor		(13,577)											
Interest Earnings		16,586	11,558	20,281	13,017	14,455	6,515	7,444	1,121	7,356	12,370	17,052	24,103
Operating Expense													
(Personal Services, Supplies, Other													
Services & Charges		(441,039)	(454,270)	(467,898)	(481,935)	(496,393)	(511,285)	(526,624)	(542,422)	(558,695)	(575,456)	(592,720)	(610,501)
<b>CIP Projects-Stormwater Utility</b>													
Street Sweeper		(191,816)		(211,000)									
Water Truck (Share of)								(68,000)					
Annual Drainage Enhancement			(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)
Alpine Drive Culvert Replacement													
COR Regional Infiltration Basin				(493,000)									
Ermine Blvd Culvert Replacement						(130,000)							
The Draw Stormwater Grates				(10,000)									
Jarvis Street Reconstruction Improvement			(29,000)	(29,000)									
Riverdale Drive Ext-Trapro		(370,168)											
River Storm Water Discharge Treatment			(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)	(75,000)
Storm Sewer Garnet/168th		(66,274)											
Storm Sewer Andrie/164th		(148,069)											
Storm Sewer Alpine Drive-Armstrong to Var			(82,000)										
Storm Sewer Autumn Heights								(332,500)					
Storm Sewer Stanhope Terrace & North Forty				(150,000)									
Storm Sewer Ford Brook Estates/Hy 10					(174,040)								
Storm Sewer Barthels Run						(355,340)							
Storm Sewer Chestnut Ridge, Echo Ridge, Juniper Woods						(10,000)							
Storm Sewer Nature View								(113,200)					
Storm Sewer Alpine Drive										(283,000)			
Storm Sewer Rodeo Hills										(228,000)			
Storm Sewer Whispering Pine Est											(158,480)		
Storm Sewer for Recon of Riverdale Drive, Section 07 Unplatted							(347,500)						
Storm Sewer for Wood Pond Hills							(10,000)						
Storm Sewer COR Concrete													(85,800)
Storm Sewer-Zeolite		(102,709)											
Storm Water Pond Maintenance					(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)
Pond Outlet for Business P		(7,463)											
Whispering Pines Est Plat 2 Storm													(330,000)
RTC Bunker Lake Blvd (Armstrong to Ramsey Blvd)								(530,000)					
Storm Water Projects			(25,000)	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)
Stormwater Drainage Impr (see project list)			(30,000)			(380,000)							
<b>Remaining Working Capit</b>		<b>1,155,839</b>	<b>1,352,069</b>	<b>867,789</b>	<b>963,675</b>	<b>434,348</b>	<b>496,266</b>	<b>74,710</b>	<b>490,424</b>	<b>824,659</b>	<b>1,136,803</b>	<b>1,606,883</b>	<b>1,856,289</b>

**Street Light Utility Fund #603 - Working Capital**

	Act	Actual 2016	Projected 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027
Beginning Balance		1,053,286	1,100,581	1,131,504	888,622	912,180	931,029	944,946	953,700	957,053	954,757	946,558	932,189
Utility Revenue From Utility Billings		198,381	194,000	194,000	194,000	194,000	194,000	194,000	194,000	194,000	194,000	194,000	194,000
Contributions from Developers													
Interest Earnings		10,535	11,006	16,973	13,329	13,683	13,965	14,174	14,305	14,356	14,321	14,198	13,983
Operating Expense (Personal Services, Supplies, Other Services & Charges)		(154,449)	(159,082)	(163,855)	(168,771)	(173,834)	(179,049)	(184,420)	(189,953)	(195,651)	(201,521)	(207,567)	(213,794)
<b>CIP Projects-Street Light Utility</b>													
Riverdale Drive Ext Lights				(275,000)									
Priority/Developer Street Lights (Sunwood realign booked 2x in 2013)	\$	(7,172)	\$ (15,000)	\$ (15,000)	\$ (15,000)	\$ (15,000)	\$ (15,000)	\$ (15,000)	\$ (15,000)	\$ (15,000)	\$ (15,000)	\$ (15,000)	\$ (15,000)
<b>Remaining Working Capital Balance</b>		<b>1,100,581</b>	<b>1,131,504</b>	<b>888,622</b>	<b>912,180</b>	<b>931,029</b>	<b>944,946</b>	<b>953,700</b>	<b>957,053</b>	<b>954,757</b>	<b>946,558</b>	<b>932,189</b>	<b>911,379</b>

	Actual 2016	Projected 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027
<b>Capital Expenses-Equipment</b>												
<b>CIP Projects</b>												
<b>Fire Station #1 Extension of Water</b>					\$ (55,000)							
County Radio System (3-Year Funding)	\$ (1,700)	\$ (1,700)										
Public Works Campus				\$ (1,715,750)								
Scada System Software Upgrades			\$ (15,000)									
Backhoe (portion of cost)				\$ (21,875)								
3/4 Ton Truck					\$ (43,000)							
Utility Truck		\$ (25,000)	\$ (25,000)	\$ (24,000)					-32500			
<b>A. Water Supply &amp; Treatment Improvements</b>												
Renovate Pump House #3			\$ (60,000)									
Construct Well & Pumphouse #9					\$ (75,000)			(1,700,000)				
Well #1 Rehabilitation (Not in CIP Maintenance)	\$ (38,000)	\$ (41,000)	\$ (44,000)	\$ (47,000)	(50,000)	(53,000)	(56,000)	(59,000)	(62,000)	(65,000)	(68,000)	
Emergency Supply for Well #3	\$ (115,000)											
Well location study	\$ (75,000)											
Water Treatment Facility 10 MGD Groundwater												
Refurbish Water Tower #1		\$ (700,000)										
Refurbish Water Tower #2		\$ (1,300,000)										
Maintain Water Tower #3 (Not in CIP as maintenance)				\$ (75,000)								
<b>12 River Pines Lift Station Water Connection</b>					\$ (20,000)							
Watermain - Alpine Drive									\$ (385,000)			
Watermain Looping Bunker Lake Blvd							\$ (340,000)					
Watermain Looping Sunfish Lake Blvd					\$ (450,000)							
Watermain Looping Ramsey Boulevard to Traprock		\$ (129,250)										
Garnet Street Reconstruction Improvement	\$ (155,233)											
<b>Subtotal - Capital Expenses</b>	\$ (156,933)	\$ (383,950)	\$ (2,141,000)	\$ (1,880,625)	\$ (690,000)	\$ (50,000)	\$ (393,000)	\$ (1,756,000)	\$ (91,500)	\$ (447,000)	\$ (65,000)	\$ (68,000)
<b>Operational Expenses</b>												
Operating Expense-Distribution and Administration	\$ (809,096)	\$ (841,460)	\$ (875,118)	\$ (910,123)	\$ (946,528)	\$ (984,389)	\$ (1,023,765)	\$ (1,064,715)	\$ (1,107,304)	\$ (1,151,596)	\$ (1,197,660)	\$ (1,245,566)
Operating Expense-Treatment												
<b>Subtotal-Operating Expense</b>	\$ (809,096)	\$ (841,460)	\$ (875,118)	\$ (910,123)	\$ (946,528)	\$ (984,389)	\$ (1,023,765)	\$ (1,064,715)	\$ (1,107,304)	\$ (1,151,596)	\$ (1,197,660)	\$ (1,245,566)
<b>Total Annual Expenses</b>	\$ (966,029)	\$ (1,225,410)	\$ (3,016,118)	\$ (2,790,748)	\$ (1,636,528)	\$ (1,034,389)	\$ (1,416,765)	\$ (2,820,715)	\$ (1,198,804)	\$ (1,598,596)	\$ (1,262,660)	\$ (1,313,566)
<b>Water System Revenue</b>												
10/05 reduced by 200-300 units per year to be conservative))	100	160	160	160	160	160	160	160	160	160	160	160
Water Sales (gallons/year)	987,000,000	998,844,000	1,010,830,128	1,022,960,090	1,035,235,611	1,047,658,438	1,060,230,339	1,072,953,103	1,085,828,541	1,098,858,483	1,098,858,483	1,112,044,785
Water rates (\$/1000 gal)(5% annual increase)	\$ 2.52	\$ 2.57	\$ 2.62	\$ 2.67	\$ 2.73	\$ 2.78	\$ 2.84	\$ 2.89	\$ 2.95	\$ 3.01	\$ 3.01	\$ 3.07
Water Availability Charge (WAC) (\$/connection)(l)	\$ 1,236	\$ 1,267	\$ 1,299	\$ 1,331	\$ 1,365	\$ 1,399	\$ 1,434	\$ 1,470	\$ 1,506	\$ 1,544	\$ 1,544	\$ 1,583
Connection/Trunk Charge (\$/connection)(4.5% after year 2005)	\$ 1,678	\$ 1,720	\$ 1,763	\$ 1,807	\$ 1,852	\$ 1,898	\$ 1,946	\$ 1,994	\$ 2,044	\$ 2,095	\$ 2,095	\$ 2,148
Water Revenue(Water Sales/1000 x Water Rates) + water meters Increase by 2.	\$ 2,036,529	\$ 2,087,442	\$ 2,139,629	\$ 2,193,119	\$ 2,247,947	\$ 2,304,146	\$ 2,361,750	\$ 2,420,793	\$ 2,481,313	\$ 2,543,346	\$ 2,543,346	\$ 2,606,930
WAC Revenue(Service Connections x Wac Charge)	\$ 129,681	\$ 202,748	\$ 207,817	\$ 213,012	\$ 218,338	\$ 223,796	\$ 229,391	\$ 235,126	\$ 241,004	\$ 247,029	\$ 247,029	\$ 253,205
Revenue (Service Connections when platted x Connection Charge)	\$ 219,157	\$ 290,553	\$ 294,207	\$ 297,953	\$ 301,793	\$ 305,728	\$ 309,762	\$ 313,897	\$ 318,135	\$ 322,479	\$ 335,253.89	\$ 343,635.23
Interest Earnings	\$ 179,334	\$ 184,401	\$ 298,984	\$ 297,148	\$ 299,613	\$ 320,398	\$ 351,523	\$ 378,399	\$ 385,663	\$ 418,437	\$ 418,437	\$ 446,803
<b>Total System Revenue</b>	\$ 2,564,701	\$ 2,765,145	\$ 2,940,637	\$ 3,001,233	\$ 3,067,691	\$ 3,154,069	\$ 3,252,426	\$ 3,348,214	\$ 3,426,115	\$ 3,531,291	\$ 3,544,066	\$ 3,650,573
Trunk Charges returned for John Peterson's Agreement (thru Dec 2026) (75 units)	\$ (144,375)	\$ (144,375)	\$ (144,375)	\$ (144,375)	\$ (144,375)	\$ (144,375)	\$ (144,375)	\$ (144,375)	\$ (144,375)	\$ (144,375)	\$ (144,375)	\$ (144,375)
<b>Internal Loan to offset Muni Center Debt beginning year 2009-2029 2% Paid off in 2011</b>												
PW Land/Building-Internal Loan 2009-2028 @2%	\$ 34,245	\$ 34,930	\$ 35,629	\$ 36,341	\$ 37,068	\$ 37,810	\$ 38,566	\$ 39,337	\$ 40,124	\$ 40,926	\$ 41,745	\$ 41,745
Internal Loan to offset Muni Center Debt beginning year 2011-2030 @:	\$ 61,853	\$ 61,853	\$ 61,853	\$ 61,853	\$ 61,853	\$ 61,853	\$ 61,853	\$ 61,853	\$ 61,853	\$ 61,853	\$ 61,853	\$ 61,853
Internal Loan for RTC Land Purchase-10 Year @ 2% When Land Sold	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Water Working Capital Balance</b>												
Total Annual Expenses	\$ (966,029)	\$ (1,225,410)	\$ (3,016,118)	\$ (2,790,748)	\$ (1,636,528)	\$ (1,034,389)	\$ (1,416,765)	\$ (2,820,715)	\$ (1,198,804)	\$ (1,598,596)	\$ (1,262,660)	\$ (1,313,566)
Total System Revenue	\$ 2,516,425	\$ 2,717,553	\$ 2,893,744	\$ 2,955,053	\$ 3,022,237	\$ 3,109,356	\$ 3,208,469	\$ 3,305,029	\$ 3,383,717	\$ 3,489,695	\$ 3,647,664	\$ 3,754,171
Net Income(Loss)	\$ 1,550,396	\$ 1,492,143	\$ (122,375)	\$ 164,305	\$ 1,385,709	\$ 2,074,967	\$ 1,791,705	\$ 484,314	\$ 2,184,913	\$ 1,891,099	\$ 2,385,004	\$ 2,440,605
Beginning Water Working Capital Balance	\$ 16,889,718	\$ 18,440,114	\$ 19,932,257	\$ 19,809,883	\$ 19,974,187	\$ 21,359,896	\$ 23,434,863	\$ 25,226,568	\$ 25,710,882	\$ 27,895,795	\$ 27,895,795	\$ 29,786,894
<b>Ending Water Working Capital Balance</b>	\$ 18,440,114	\$ 19,932,257	\$ 19,809,883	\$ 19,974,187	\$ 21,359,896	\$ 23,434,863	\$ 25,226,568	\$ 25,710,882	\$ 27,895,795	\$ 29,786,894	\$ 30,280,800	\$ 32,227,499

\*\* Fund Balance is being reserved for possible future water treatment plant

Items Needed: Water Treatment: \$24M  
 Water Distribution Improvements from Bolton & Menk Studies: Was 6.415M in 2012 Study

**TIF Projections District #1-Rivers Bend**

Projected Revenue FOR TIF I	Decertified		In TIF Amended Budget 12/11					Projected 2017>
	Actual 2011	Actual 2012	Actual 2013	Actual 2014	Actual 2015	Actual 2016		
District I (2011) Balance	2,122,527	2,785,666	1	402,373	322,713	1,180,519	1,142,575	
<b>Revenues</b>								
TIF Increments	844,792							
Trans from TIF 10 Land sales/Orig Land Purchased with TIF 1 Bond (Fund 332)	787,803							
Advancement on F&C 10-year Loan (See \$1,420,000 below)		120,000						
Transfer from TIF 10 for non-increment int attriuted to land sales above	24,713							
<b>Diamond Graphics Land Sale</b>			407,876					
F&C Loan #1 Paid Back 20% of annual cash flows from April 1, 2015-April 1, 2025					1,300,000			
Transfer of Int earnings prior to 1997 to HRA	(263,496)							
Interest Earnings	60,182.23		(3,412.87)	13,112	14,506	10,922	5,000	
<b>Total Revenue</b>	1,453,994	120,000	404,463	13,112	1,314,506	10,922	5,000	
<b>Less:</b>								
Bond Principal (B&A Cyl \$1,035,000) FUND #342	(200,000)							
Bond Interest (B&A Cyl \$1,035,000)	(10,300)							
<b>Interfund Loan F&amp;C (Tif Spending Plan)</b>		(1,420,000)						
Administrative Expenses	(17,497)	(1,217)	(2,091)	(1,473)	(11,520)	(2,620)	(3,000)	
<b>Total Expense</b>	(227,797)	(1,421,217)	(2,091)	(1,473)	(11,520)	(2,620)	(3,000)	
<b>CIP Project Costs:</b>								
Shovel Ready Projects						(46,246)	(83,754)	
<b>Diamond Graphics Land sale from 2013 coded incorrectly funded with non TIF money (PIR &amp; Landfill Trust) that should be reimbursed.</b>					(407,876)			
New Business Park					(37,304)		(5,000)	
Bury Electric Wires -				(91,300)				
Ramp Construction Extension	(563,058)	(244,448)					(1,000,000)	
Bunker/Puma Construction								
Rail Stop ROW		(862,064)						
Pay TIF 10 for Transaction Error by Ehlers (See \$787,803 transfer above, put TIF 10 Neg)		(377,936)						
<b>Total CIP Project Costs</b>	(563,058)	(1,484,448)	-	(91,300)	(445,180)	(46,246)	(1,088,754)	
<b>Remaining TIF Balance</b>	2,785,666	1	402,373	322,713	1,180,519	1,142,575	55,821	
(Total Revenue less Total Project Costs)								

TIF Projections District #2 - Gateway								
(2013)	Tif Plan budget amended 12-11		Tif Plan Budget Amended 11-13 Decertified		Actual	Actual	Actual	Projected
	Actual	Actual	Actual		2014	2015	2016	2017>
	2011	2012	2013					
<b>Revenues</b>								
TIF Increments on agreements	\$ 1,823,891	\$ 1,713,507	\$ 1,557,425		\$ -	\$ (29,155)	\$ -	\$ -
Transfer of Int earnings prior to 1997 to HRA	(41,387)							
Easement funds for Business Park 95			10,454		0	0	0	0
Interest on F&C Admin Loan (TIF 14 in amount of \$425,845.90) for 2010-2015 int		217,422				64,531.94		
Transfer in for F&C Transfer done in previous years-set up as DUE to FROM		68,211.43	(21,681.33)		84,544	30,911	22,679	10,000
Interest Earnings(2000 neg int adj for borrowing)	111,750.72							
<b>Total Revenue</b>	<u>\$1,894,255</u>	<u>\$1,999,140</u>	<u>\$1,546,197</u>		<u>\$84,544</u>	<u>\$66,288</u>	<u>\$22,679</u>	<u>\$10,000</u>
<b>Expenses</b>								
Sauter Land Purchase Bond Int (Fund 329 \$1,680,000 Bond-18% of bond)	(608)							
Sauter Land Purchase Bond Prin (Fund 329 \$1,680,000 Bond-18% of bond)	(9,000)							
Parabody Pay-Go(site impr)	(20,264)	(20,264)			-	-	-	-
Transfer out per Ehlers for non-increment funds						(10,454)		
Sharp Reimbursement-Sunfish Gateway	(46,875)							
Administrative Expenses	(18,438)	(22,511)	(10,021)		(3,241)	(9,244)	(1,569)	(4,000)
<b>Total Expense</b>	<u>(\$95,184)</u>	<u>(\$42,775)</u>	<u>(\$10,021)</u>		<u>(\$3,241)</u>	<u>(\$19,698)</u>	<u>(\$1,569)</u>	<u>(\$4,000)</u>
<b>AVAILABLE REVENUES</b>	\$1,799,071	\$1,956,365	\$1,536,177		\$81,303	\$46,590	\$21,110	\$6,000
<b>CIP Project Costs:</b>								
Command/National Growth-Minks Property	(25,000)							
142nd Court Street Improvements (B&A Cyl)	(325,000)							
Internal Loan from TIF 14 for Admin Fees F&C project	(126,701)				-	-	-	-
Parking Ramp Costs		(66,363)			-	-	-	-
Sunwood Drive (Use of Excess Funding from Rail Stop See Below)		(500,000)			-	-	-	-
RAIL Stop-net of (contingency-\$839,000) per Tim Yantos 2-4-14 (Did not need internal loan received tax fu		(2,700,436)						(350,564)
Zeolite Street Constr								(500,000)
County Road #116 (#47 toDysprosium)	(450,000)							(1,500,000)
Sunwood Drive Realignment		(500,000)						
County Road #116 (Dysprosium to County #57)								
<b>Total CIP Project Costs</b>	<u>(926,701)</u>	<u>(3,766,799)</u>	<u>-</u>		<u>-</u>	<u>-</u>	<u>-</u>	<u>(2,350,564)</u>
(Available Revenue less Total Project Costs)	<u>\$872,370</u>	<u>(\$1,810,434)</u>	<u>\$1,536,177</u>		<u>\$81,303</u>	<u>\$46,590</u>	<u>\$21,110</u>	<u>(\$2,344,564)</u>
<b>Remaining TIF Balance/(Deficit)</b>	\$5,340,965	\$3,530,531	\$5,066,708		\$5,148,011	\$5,194,602	\$5,215,712	\$2,871,148
Internal Loans - F&C & TIF 14 Admin Expe		\$ 2,782,605	\$ 2,824,477	\$2,943,202 eligibl	\$ 2,869,048	\$ 2,869,048	\$ 2,869,048	\$ 2,869,048
<b>CASH BALANCE AVAILABLE</b>		<b>\$747,926</b>	<b>\$2,242,231</b>		<b>\$2,278,964</b>	<b>\$2,325,554</b>	<b>\$2,346,664</b>	<b>\$2,100</b>

**TIF Projections District #4-Front Street**

	Actual 2011	Actual 2012	Actual 2013	Decertified Actual 2014	Actual 2015	Actual 2016	Projected 2017>
<b>Projected Revenue FOR TIF IV</b>							
District I (2014) Balance	321,844	420,373	304,499	335,164	181,493	204,615	95,544
<b>Revenues</b>							
TIF Increments	443,706	387,854	333,195	323,946	29,155		
Auction Proceeds-Oasis	2,029						
Transfer of Int earnings prior to 1997 to HRA	<b>(52,367)</b>						
Interest Earnings	9,106	6,137	(6,749)	14,173	2,441	1,967	1,433
<b>Total Revenue</b>	402,474	393,991	326,446	338,119	31,596	1,967	1,433
<b>Less:</b>							
GB Properties							
Riverview Community Bank (Premier Land Reim)	(30,573)			(14,849)			
Administrative Expenses	(11,726)	(13,841)	(11,347)	(9,838)	(8,474)	(1,051)	(10,000)
<b>Total Expense</b>	<u>(42,299)</u>	<u>(13,841)</u>	<u>(11,347)</u>	<u>(24,686)</u>	<u>(8,474)</u>	<u>(1,051)</u>	<u>(10,000)</u>
<b>CIP Project Costs:</b>							
Oasis Market	(11,645)						
US Bank Road Easement							
Street Recon-Annual Road Improvements-Sunwood Driv	(250,000)	(275,000)	(275,000)	(275,000)			
Riverdale Drive Ext Traprock-Armstrong(Road Funding?)				<b>(192,103)</b>		<b>(109,987)</b>	
Alpine Drive Road Improvement (South of Alpine Drive in DD1)		(221,024)	(9,434)				
<b>Total CIP Project Costs</b>	<u>(261,645)</u>	<u>(496,024)</u>	<u>(284,434)</u>	<u>(467,103)</u>	<u>-</u>	<u>(109,987)</u>	<u>-</u>
<b>Remaining TIF Balance</b>	<b><u>420,373</u></b>	<b><u>304,499</u></b>	<b><u>335,164</u></b>	<b><u>181,493</u></b>	<b><u>204,615</u></b>	<b><u>95,544</u></b>	<b><u>86,977</u></b>

(Total Revenue less Total Project Costs  
Note: 100% of Prin & interest paid thru TIF

**TIF Projections District #8**  
**Maken**

Projected Revenue	Actual 2016	Projected 2017	Projected 2018	Projected 2019	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024	Projected 2025	Projected 2026	Projected 2027
<b>FOR TIF VIII</b>												
District VIII (2028)												
Balance	413,345	730,519	96,458	142,005	443,236	748,984	1,059,320	1,390,210	1,726,063	2,066,954	2,412,958	2,764,153
<b>Revenues</b>												
Tax Increment	335,308	333,073	325,000	325,000	325,000	325,000	325,000	325,000	325,000	325,000	325,000	325,000
Interest Earnings	4,831.11	10,957.79	1,446.87	2,130.07	6,648.54	11,234.77	15,889.80	20,853.15	25,890.95	31,004.31	36,194.38	41,462.29
<b>Total Revenue</b>	340,139	344,031	326,447	327,130	331,649	336,235	340,890	345,853	350,891	356,004	361,194	366,462
<b>Less:</b>												
Interfund Loan Prn from 2001		(500,000)										
Interfund Loan Int (4%)		(452,193)										
W Properties (Land Reimbursement)	(15,900)	(15,899)	(15,900)	(15,899)	(15,900)	(15,899)						
Administrative Expenses	(7,065)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)
<b>Total Expense</b>	(22,965)	(978,092)	(25,900)	(25,899)	(25,900)	(25,899)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)
<b>CIP Project Costs:</b>												
Reconstruct Stanhope Terrace & North Forty			(255,000)									
<b>Total CIP Project Costs</b>	-	-	(255,000)	-	-	-	-	-	-	-	-	-
<b>Remaining TIF Balance</b>	<b>730,519</b>	<b>96,458</b>	<b>142,005</b>	<b>443,236</b>	<b>748,984</b>	<b>1,059,320</b>	<b>1,390,210</b>	<b>1,726,063</b>	<b>2,066,954</b>	<b>2,412,958</b>	<b>2,764,153</b>	<b>3,120,615</b>

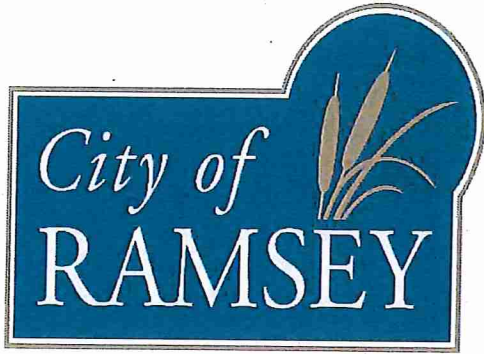
**TIF Projections District #9  
ACCAP**

<b>Projected Revenue FOR TIF IX District IIX (2029)</b>	<b>Actual 2016</b>	<b>Projected 2017</b>	<b>Projected 2018</b>	<b>Projected 2019</b>	<b>Projected 2020</b>	<b>Projected 2021</b>	<b>Projected 2022</b>	<b>Projected 2023</b>	<b>Projected 2024</b>	<b>Projected 2025</b>	<b>Projected 2026</b>	<b>Projected 2027</b>	<b>Projected 2028</b>	<b>Projected 2029</b>
Balance	(11,806)	(9,504)	(8,775)	(8,041)	(7,301)	(6,556)	(5,805)	(5,049)	(4,287)	(4,319)	(4,351)	16,316	37,138	58,117
<b>Revenues</b>														
Tax Increment	24,728	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000
Interest Earnings	(52.97)	(71.28)	(65.82)	(60.31)	(54.76)	(49.17)	(43.54)	(37.87)	(32.15)	(32.39)	(32.64)	122.37	278.54	435.88
<b>Total Revenue</b>	24,675	22,929	22,934	22,940	22,945	22,951	22,956	22,962	22,968	22,968	22,967	23,122	23,279	23,436
Administrative Expenses	(1,673)	(1,500)	(1,500)	(1,500)	(1,500)	(1,500)	(1,500)	(1,500)	(2,300)	(2,300)	(2,300)	(2,300)	(2,300)	(2,300)
Site Improvements(2004-2025)	(20,700)	(20,700)	(20,700)	(20,700)	(20,700)	(20,700)	(20,700)	(20,700)	(20,700)	(20,700)				
<b>Total Expense</b>	(22,373)	(22,200)	(22,200)	(22,200)	(22,200)	(22,200)	(22,200)	(22,200)	(23,000)	(23,000)	(2,300)	(2,300)	(2,300)	(2,300)
<b>Remaining TIF Balance</b>	<b>(9,504)</b>	<b>(8,775)</b>	<b>(8,041)</b>	<b>(7,301)</b>	<b>(6,556)</b>	<b>(5,805)</b>	<b>(5,049)</b>	<b>(4,287)</b>	<b>(4,319)</b>	<b>(4,351)</b>	<b>16,316</b>	<b>37,138</b>	<b>58,117</b>	<b>79,253</b>

<b>TIF Projections District #14-COR (2015-2040)</b>													
<b>Projected Revenue</b>		<b>Actual 2016</b>	<b>Projected 2017</b>	<b>Projected 2018</b>	<b>Projected 2019</b>	<b>Projected 2020</b>	<b>Projected 2021</b>	<b>Projected 2022</b>	<b>Projected 2023</b>	<b>Projected 2024</b>	<b>Projected 2025</b>	<b>Projected 2026</b>	<b>Projected 2027</b>
District 14	<b>FOR TIF XIV</b>												
Balance		(26,446,122)	(26,416,419)	(26,359,488)	(26,224,234)	(26,146,785)	(26,089,854)	(26,032,923)	(27,047,945)	(26,912,967)	(26,777,989)	(26,643,011)	(26,508,033)
<b>Revenues</b>													
TIF Increments-F&C		256,499	243,228	243,228	243,228	243,228	243,228	243,228	243,228	243,228	243,228	243,228	243,228
Other TIF Increments (Alina VA)		83,466	71,364	71,364	71,364	71,364	71,364	71,364	71,364	71,364	71,364	71,364	71,364
TIF Increments PSD Apartments(2018-2040)				135,852	156,094	156,094	156,094	156,094	156,094	156,094	156,094	156,094	156,094
TIF Increments - Commonbond (2016-2040)		-	33,082	33,082	33,082	33,082	33,082	33,082	33,082	33,082	33,082	33,082	33,082
Interest Earnings		5,765	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
<b>Total Revenue</b>		<b>345,729</b>	<b>352,674</b>	<b>488,526</b>	<b>508,768</b>	<b>508,768</b>	<b>508,768</b>	<b>508,768</b>	<b>508,768</b>	<b>508,768</b>	<b>508,768</b>	<b>508,768</b>	<b>508,768</b>
<b>Expenditures</b>													
F&C TIF (\$3M)		(206,744)	(260,743)	(260,743)	(260,743)	(260,743)	(260,743)	(260,743)	(260,743)	(260,743)	(260,743)	(260,743)	(260,743)
PSD TIF (\$500,000) 8/1/18-2/1/22				(57,529)	(135,576)	(156,094)	(156,094)	(78,047)	(78,047)	(78,047)	(78,047)	(78,047)	(78,047)
Admin Expenses \$500,000 Interfund Loan Dec 2010 & Fund 9468		(109,282)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)
City Costs to be reimbursed-From Ehlers 5/14 Study													
Total Expenditures		(316,026)	(295,743)	(353,272)	(431,319)	(451,837)	(451,837)	(373,790)	(373,790)	(373,790)	(373,790)	(373,790)	(373,790)
<b>CIP Project Costs:</b>													
County Road #116 (#47 toDysprosium)								(1,150,000)					
Total CIP Project Costs		-	-	-	-	-	-	(1,150,000)	-	-	-	-	-
<b>Remaining TIF Balance-Fund Balance</b>		<b>(26,416,419)</b>	<b>(26,359,488)</b>	<b>(26,224,234)</b>	<b>(26,146,785)</b>	<b>(26,089,854)</b>	<b>(26,032,923)</b>	<b>(27,047,945)</b>	<b>(26,912,967)</b>	<b>(26,777,989)</b>	<b>(26,643,011)</b>	<b>(26,508,033)</b>	<b>(26,373,055)</b>
Remaining TIF Balance - Cash Balance		709,508	766,439	901,693	979,142	1,036,073	1,093,004	77,982	212,960	347,938	482,916	617,894	752,872
<b>NEED TO DETERMINE WHAT CITY FUNDS NEED TO BE PAID BACK FROM TIF 14</b>													

**TIF Projections District #15-Life Fitness (2016-2032)**

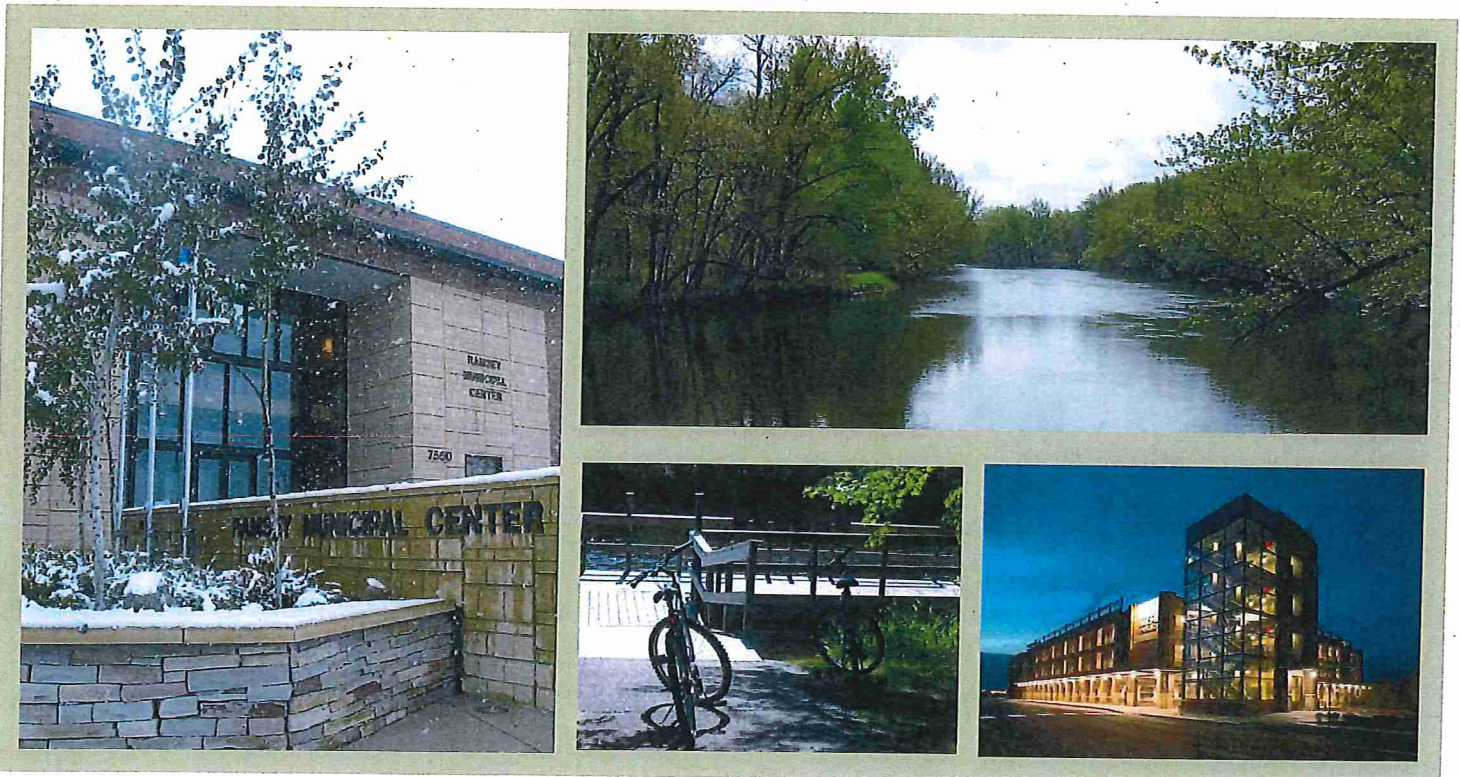
<b>Projected Revenue FOR TIF XV</b>	<b>Actual 2016</b>	<b>Projected 2017</b>	<b>Projected 2018</b>	<b>Projected 2019</b>	<b>Projected 2020</b>	<b>Projected 2021</b>	<b>Projected 2022</b>	<b>Projected 2023</b>	<b>Projected 2024</b>	<b>Projected 2025</b>	<b>Projected 2026</b>	<b>Projected 2027</b>
District I5 Balance	(19,872)	(21,005)	(13,129)	(13,175)	(13,222)	(13,269)	(13,317)	(13,366)	(13,415)	(13,465)	(13,516)	(13,568)
<b>Revenues</b>												
TIF Increments-Life Fitness		17,931	17,931	17,931	17,931	17,931	17,931	17,931	17,931	17,931	17,931	17,931
Interest Earnings	-	(315)	(197)	(198)	(198)	(199)	(200)	(200)	(201)	(202)	(203)	(204)
<b>Total Revenue</b>	-	17,616	17,734	17,733	17,733	17,732	17,731	17,731	17,730	17,729	17,728	17,727
<b>Expenditures</b>												
Life Fitness TIF (\$224,000)2/1/17-2/1/33		(8,040)	(16,080)	(16,080)	(16,080)	(16,080)	(16,080)	(16,080)	(16,080)	(16,080)	(16,080)	(16,080)
Admin Expenses \$19,872.40 Interfund Loan T	(1,132)	(1,700)	(1,700)	(1,700)	(1,700)	(1,700)	(1,700)	(1,700)	(1,700)	(1,700)	(1,700)	(1,700)
Total Expenditures	(1,132)	(9,740)	(17,780)	(17,780)	(17,780)	(17,780)	(17,780)	(17,780)	(17,780)	(17,780)	(17,780)	(17,780)
<b>Remaining TIF Balance</b>	<b>(21,005)</b>	<b>(13,129)</b>	<b>(13,175)</b>	<b>(13,222)</b>	<b>(13,269)</b>	<b>(13,317)</b>	<b>(13,366)</b>	<b>(13,415)</b>	<b>(13,465)</b>	<b>(13,516)</b>	<b>(13,568)</b>	<b>(13,621)</b>



## **SUPPLEMENTAL FUTURE CONSIDERATION PROJECTS**

### **CITY OF RAMSEY CAPITAL IMPROVEMENT PROGRAM 2018-2027**

*The Capital Improvement Program document is a planning tool maintained by the city to identify future projects, related expenditures, and funding sources. All projects designated in the Capital Improvement Program are contingent upon availability of resources during the planned year. The total expenditure of projects includes city-funded sources as well as other resources such as grants, fees, bonding, etc.*



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## Park and Trail Capital Improvements – Future Projects



The following are park, trail and park acquisition projects that have been identified by the Park and Recreation Commission as proposed needed improvements into the future – but do not have identified funding at the time of the 10-Year Park’s CIP adoption. In other instances they are predicated on land development or future demand.

The proposed improvements are generally assigned to one category: Priority #5 which is known as Opportunity Driven/Unfunded/Placeholder. All projects are given a number 5 Priority as all of the projects are currently unfunded.

Generally, additional park and trail planning should be undertaken city-wide leading up to the 2040 Comprehensive Plan (due for completion by 2018). A plan will be developed aside from this document to lead that process. The proposed community-wide park and trail plan, together with some of the cost estimates identified below, may point to the need for revenue beyond Park Dedication proceeds that have funded most park and trail initiatives to date.

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City of Ramsey, Minnesota  
 Capital Improvement Program

2018 thru 2027

**PROJECTS BY DEPARTMENT**

Department	#	Priority	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
<b>Park Improvements</b>													
Elmcrest Creek Trail to Central Park	04-PARK-002	5										800,000	800,000
Lake Itasca Community Park	04-PARK-007	5						1,200,000					1,200,000
Trott Brook Greenway Trail	04-PARK-014	5											4,015,000
Mississippi River Park Development-Bridge location	06-PARK-016	5								4,015,000	750,000		750,000
Redevelopment of Hunters Hill	06-PARK-017	5										500,000	500,000
Municipal Plaza	07-PARK-001	5		3,600,000									3,600,000
Lake Ramsey Park	08-PARK-004	5				6,300,000							6,300,000
Mississippi Skyway over TH10 Near rail Station	08-PARK-008	5				5,600,000							5,600,000
Alpine Park Winter Facilities	11-PARK-003	5								2,500,000			2,500,000
Lake Itasca / COR Greenway	17-PARK-008	5									1,900,000		1,900,000
<b>Park Improvements Total</b>			3,600,000	11,900,000	6,515,000	2,650,000	1,200,000	1,300,000	2,650,000	1,900,000	1,300,000	27,165,000	
<b>Site Acquisitions</b>													
Sixth Community Park (north central Ramsey)	06-ACC-001	4										3,000,000	3,000,000
<b>Site Acquisitions Total</b>												3,000,000	3,000,000
<b>GRAND TOTAL</b>			3,600,000	11,900,000	6,515,000	2,650,000	1,200,000	4,300,000	2,650,000	1,900,000	1,300,000	30,165,000	

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City of Ramsey, Minnesota  
*Capital Improvement Program*  
 2018 thru 2022

**PROJECTS BY YEAR & PRIORITY**

<b>Project Name</b>	<b>Department</b>	<b>Project #</b>	<b>Priority</b>	<b>Project Cost</b>
<b>2019</b>				
<i>Priority 5-Opportunity/Unfunded/Placeholder</i>				
Municipal Plaza	Park Improvements	07-PARK-001	5	3,600,000
			<i>Total for: Priority 5</i>	3,600,000
<b>Total for 2019</b>				3,600,000
<b>2021</b>				
<i>Priority 5-Opportunity/Unfunded/Placeholder</i>				
Lake Ramsey Park	Park Improvements	08-PARK-004	5	6,300,000
Mississippi Skyway over TH10 Near rail Station	Park Improvements	08-PARK-008	5	5,600,000
			<i>Total for: Priority 5</i>	11,900,000
<b>Total for 2021</b>				11,900,000
<b>GRAND TOTAL</b>				15,500,000

City of Ramsey, Minnesota  
*Capital Improvement Program*  
 2023 thru 2027

**PROJECTS BY YEAR & PRIORITY**

Project Name	Department	Project #	Priority	Project Cost
<b>2023</b>				
<i>Priority 5-Opportunity/Unfunded/Placeholder</i>				
Lake Itasca Community Park	Park Improvements	04-PARK-007	5	1,200,000
			<i>Total for: Priority 5</i>	1,200,000
<b>Total for 2023</b>				1,200,000
<b>2025</b>				
<i>Priority 5-Opportunity/Unfunded/Placeholder</i>				
Trott Brook Greenway Trail	Park Improvements	04-PARK-014	5	4,015,000
Alpine Park Winter Facilities	Park Improvements	11-PARK-003	5	2,500,000
			<i>Total for: Priority 5</i>	6,515,000
<b>Total for 2025</b>				6,515,000
<b>2026</b>				
<i>Priority 5-Opportunity/Unfunded/Placeholder</i>				
Mississippi River Park Development-Bridge location	Park Improvements	06-PARK-016	5	750,000
Lake Itasca / COR Greenway	Park Improvements	17-PARK-008	5	1,900,000
			<i>Total for: Priority 5</i>	2,650,000
<b>Total for 2026</b>				2,650,000
<b>2027</b>				
<i>Priority 4-New Addition (Med)</i>				
Sixth Community Park (north central Ramsey)	Site Acquisitions	06-ACQ-001	4	3,000,000
			<i>Total for: Priority 4</i>	3,000,000
<i>Priority 5-Opportunity/Unfunded/Placeholder</i>				
Elmcrest Creek Trail to Central Park	Park Improvements	04-PARK-002	5	800,000
Redevelopment of Hunters Hill	Park Improvements	06-PARK-017	5	500,000
			<i>Total for: Priority 5</i>	1,300,000
<b>Total for 2027</b>				4,300,000
<b>GRAND TOTAL</b>				14,665,000

TOTAL PROJECTS 2018 thru 2027 \$ 30,165,000

Department Park Improvements  
 Contact Unassigned  
 Type Improvement  
 Useful Life 50 Years  
 Category Park Improvement  
 Priority 5-Opportunity/Unfunded/Placeholder  
 Status Future Consideration

Total Cost \$800,000

Project # 04-PARK-002  
 Project Name Elmcreek Trail to Central Park

**Description**

This trail would link Elmcreek Park to Central Park, the neighborhoods in between, and provide off-roadway trail experience within central Ramsey.

**Justification**

Connecting the two community parks would reduce the need to replicate some facilities in both locations. The construction of the trail may coincide at such time as residents may subdivide their lots east of Ramsey Blvd, along the county ditch.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Improvements Other than Building Cost										800,000	800,000
<b>Total</b>										800,000	800,000
<b>Funding Sources</b>	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	<b>Total</b>
Grants/Outside Sources										150,000	150,000
Landfill Trust Fund										75,000	75,000
Park Improvement Trust Fund										575,000	575,000
<b>Total</b>										800,000	800,000

Department Park Improvements  
 Contact Unassigned  
 Type Improvement  
 Useful Life 50 Years  
 Category Park Improvement  
 Priority 5-Opportunity/Unfunded/Placeholder  
 Status Future Consideration

Project # 04-PARK-007  
 Project Name Lake Itasca Community Park

Total Cost \$1,200,000

**Description**

This project is intended to begin the development of Lake Itasca Park south to Alpine Drive, east of the lake to the west line of the adjacent subdivision. In addition, some development may be sited south of Alpine Drive, east of Puma Street, if a concurrent residential development plan warrants it.

**Justification**

Properties south of Alpine Drive, both east and west of Puma Street will be proposed residential for development. It is this development that would provide the necessary Park Dedication funds for the first phase of construction, as well as contributing increased recreational demand.

A four acre parcel south of Alpine Drive may be sold to finance improvements in the park. This project includes mass grading of the park and development of multi-use athletic fields, including for lacrosse.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Improvements Other than Building Cost						1,200,000					1,200,000
<b>Total</b>						1,200,000					1,200,000
Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Park Improvement Trust Fund						1,200,000					1,200,000
<b>Total</b>						1,200,000					1,200,000

Department Park Improvements

Contact Unassigned

Type Improvement

Useful Life 20 Years

Category Park Improvement

Priority 5-Opportunity/Unfunded/Placeholder

Status Future Consideration

Total Cost \$4,015,000

Project # 04-PARK-014

Project Name Trott Brook Greenway Trail

**Description**

The Trott Brook Greenway Trail extends from Elk River's Youth Athletic Complex near Jarvis Street and follows the brook easterly to Rum River Central Park about six miles away. The project would involve continued acquisition of scenic and trail easements, boardwalk and trail construction and natural resource enhancements. Segments of the trail may be on-street within certain neighborhoods.

**Justification**

This trail project would be predicated on significant planning leading up to construction and likely involve a Master Plan, as well as receiving grant monies for funding. The land around the brook is the largest and most contiguous undeveloped natural area within Ramsey. The City presently has about half of the land acquired (through Park Dedications and a LCCMR grant) to construct this trail.

This trail has a regional context. There is a trail proposed to connect Sherburne County and Ramsey to a metro regional park. This project may be a good candidate for Legacy Amendment funding, following a regional designation.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Improvements Other than Building Cost								4,015,000			4,015,000
<b>Total</b>								<b>4,015,000</b>			<b>4,015,000</b>
Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Grants/Outside Sources								4,000,000			4,000,000
Landfill Trust Fund								15,000			15,000
<b>Total</b>								<b>4,015,000</b>			<b>4,015,000</b>

Department Park Improvements  
 Contact  
 Type Improvement  
 Useful Life 20 Years  
 Category Park Improvement  
 Priority 5-Opportunity/Unfunded/Placeholder  
 Status Future Consideration

Project # 06-PARK-016  
 Project Name Mississippi River Park Development-Bridge location  
 Total Cost \$750,000

**Description**  
 This neighborhood park is proposed in the general vicinity of the proposed bridge crossing, along the banks of the river. The park would consist of the usual park amenities, as well as open space that may be shared with adjoining new and existing residential land use.  
 The funding and the timing of the park development would be concurrent with the subdivision of the land.  
 This park may also serve as a trailhead for a trail (to be built with the bridge construction), that will connect Hennepin County, and the Three Rivers Park District to Ramsey and the Mississippi River Trail.

**Justification**

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Improvements Other than Building Cost									750,000		750,000
<b>Total</b>									750,000		750,000
Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Park Improvement Trust Fund									750,000		750,000
<b>Total</b>									750,000		750,000

Department Park Improvements

Contact

Type Improvement

Useful Life 20 Years

Category Park Improvement

Priority 5-Opportunity/Unfunded/Placeholder

Status Future Consideration

Total Cost \$500,000

Project # 06-PARK-017

Project Name Redevelopment of Hunters Hill

**Description**

Concurrent with any redevelopment of the subdivisions around the existing Hunters Hill Park would be an opportunity to bring improvements to the underutilized Hunters Hill Park. The funding would be from any new units shared. Open space connections within a redeveloped area may also be considered.

**Justification**

Should redevelopment occur in this area; it is likely densities will greatly increase. This, coupled with the commercial and light industrial uses in the area will create the need for a lunch break destination - as well the residential recreational demand.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Improvements Other than Building Cost										500,000	500,000
<b>Total</b>										<b>500,000</b>	<b>500,000</b>
Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Park Improvement Trust Fund										500,000	500,000
<b>Total</b>										<b>500,000</b>	<b>500,000</b>

Department Park Improvements  
 Contact  
 Type Improvement  
 Useful Life 20 Years  
 Category Park Improvement  
 Priority 5-Opportunity/Unfunded/Placeholder  
 Status Future Consideration

Project # 07-PARK-001  
 Project Name Municipal Plaza

Total Cost \$3,600,000

**Description**  
 Development of the proposed 2-acre Municipal Plaza in The COR, based upon the parks framework plan at \$41 per square foot.

**Justification**  
 This urban park-space may be the most prominent park space within The COR - due to its visibility along Sunwood Drive, and its relationship to the Municipal Center and transit hub. The site is also likely to be used for the city's festival known as Happy Days.

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Expenditures											
Improvements Other than Building Cost	3,600,000										3,600,000
<b>Total</b>	<b>3,600,000</b>										<b>3,600,000</b>
Funding Sources											
Grants/Outside Sources		600,000									600,000
Park Improvement Trust Fund		3,000,000									3,000,000
<b>Total</b>	<b>3,600,000</b>										<b>3,600,000</b>

Department Park Improvements  
 Contact

Type Improvement

Useful Life 20 Years

Category Park Improvement

Priority 5-Opportunity/Unfunded/Placeholder

Status Future Consideration

Total Cost \$6,300,000

Project # 08-PARK-004

Project Name Lake Ramsey Park

**Description**

This project will be the culmination of comprehensive planning for a significant water feature in The COR. The lake will be a layering of public and private amenities - such as the integration of restaurant overlooks, required open space, public paths, wading areas, a splash pad and shady aesthetics, all of which provides the "green" and "blue" (and stormwater) connections between The Draw and retail areas.

PARK TRUST FUNDING FOR THE PROJECT SHOWS A NEGATIVE ENDING BALANCE AS OF 2016. PROJECT UNFUNDED.

**Justification**

In addition to providing a superior view-shed for retail sites as well as water recreation, the lake will handle storm run-off and provide fill material for other projects within The COR. The cost projections are based on the parks framework plan for The COR at \$11 per square foot.

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Expenditures											
Improvements Other than Building Cost				6,300,000							6,300,000
<b>Total</b>				6,300,000							6,300,000
Funding Sources											
Park Improvement Trust Fund				6,300,000							6,300,000
<b>Total</b>				6,300,000							6,300,000

Department Park Improvements  
 Contact  
 Type Improvement  
 Useful Life 20 Years  
 Category Park Improvement  
 Priority 5-Opportunity/Unfunded/Placeholder  
 Status Future Consideration

Project # 08-PARK-008  
 Project Name Mississippi Skyway over TH10 Near rail Station

Total Cost \$5,600,000

**Description**  
 Bridge #02053 will connect The COR to the trail to the Mississippi River along the storm sewer outfall and serve as a regional trail connection between the Northstar Rail Station and Mississippi West Reional Park.

**Justification**  
 The COR is designed to be pedestrian friendly. This bridge will provide a connection to West Mississippi Regional Park and the regional trail. Further, the rail and highway crossing will allow residents to access the commuter rail and The COR without adding automobile trips to Hwys #10 and #169.

Ramsey has received \$100,000 from Met Council for engineering and design, and \$490,000 from the National Park Service to complete the final plans and specifications.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Improvements Other than Building Cost				5,600,000							5,600,000
<b>Total</b>				5,600,000							5,600,000
Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Grants/Outside Sources				5,600,000							5,600,000
<b>Total</b>				5,600,000							5,600,000

Department Park Improvements

Contact

Type Improvement

Useful Life 25

Category Park Improvement

Priority 5-Opportunity/Unfunded/Placeholder

Status Future Consideration

Total Cost \$2,500,000

Project # 11-P-PARK-003

Project Name Alpine Park Winter Facilities

**Description**

This project shall include the construction of a chalet/warming house capable of facilitating winter equipment rentals and vending. Improvements will also include the expansion of the existing parking lot, and the construction of refrigerated rinks.

**Justification**

This warming house will function as a hub for winter recreation in the city with ice skating, sliding, and cross-country ski trails. Further, the existing warming house and rinks at Ramsey Elementary are in sub-standard condition and would be discontinued under this proposal.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Building Cost/Construction								750,000			750,000
Improvements Other than Building Cost								1,750,000			1,750,000
<b>Total</b>								<b>2,500,000</b>			<b>2,500,000</b>
Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Park Improvement Trust Fund								2,500,000			2,500,000
<b>Total</b>								<b>2,500,000</b>			<b>2,500,000</b>

Department Park Improvements

Contact

Type Improvement

Useful Life 20

Category Park Improvement

Priority 5-Opportunity/Unfunded/Placeholder

Status Future Consideration

Total Cost \$1,900,000

**Description**

This project envisions a Greenway connection for the Municipal Plaza, The Draw, the lake feature west through The COR to the Lake Itasca Community Park.

**Justification**

The Greenway will be the primary east/wet pedestrian route on either side of Armstrong Blvd, connecting places to live, work and recreate. It is intended that the Greenway also will be a working component of the stormwater system.

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Expenditures											
Improvements Other than Building Cost							1,900,000				1,900,000
<b>Total</b>							<b>1,900,000</b>				<b>1,900,000</b>
Funding Sources											
Park Improvement Trust Fund							1,900,000				1,900,000
<b>Total</b>							<b>1,900,000</b>				<b>1,900,000</b>

Department Site Acquisitions

Contact

Type Land

Useful Life Unassigned

Category Site Acquisition

Priority 4-New Addition (Med)

Status Future Consideration

Total Cost \$3,000,000

Project # 06-ACQ-001

Project Name Sixth Community Park (north central Ramsey)

**Description**

The park location has not been determined, but may be expected to be sited north of Trott Brook and generally geographically central.

The park should have a minimum of 60 acres of usable land.

**Justification**

Given the projected build-out of Ramsey, it is anticipated that a sixth Community Park will be required to meet the needs of the existing and future residents.

A joint powers agreement for funding and O & M may be explored with the City of Nowthen.

Expenditures	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Land Acquisition											3,000,000
<b>Total</b>											<b>3,000,000</b>
Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
Park Improvement Trust Fund											3,000,000
<b>Total</b>											<b>3,000,000</b>

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Meeting Date: 11/28/2017

**Information**

**Title:**

Proposed AV Updates to City Hall Facilities

**Purpose/Background:**

This project has two main goals. The first goal is to expand the number of public meeting rooms that can utilize audio-visual equipment from three to five. The second goal is to update rooms, which are currently equipped with Audio/Visual equipment, with now standard features such as HDMI connections, wireless presentation, and interactive panels for room scheduling.

**Timeframe:**

**Funding Source:**

QCTV Fund. Dollars are allocated to Ramsey for AV upgrades in public meeting spaces on an irregular lump-sum basis. Ramsey has about \$70,000 available for this project, within the QCTV Fund.

Quotes for the project were obtained from Diversified, Tierney Brothers, and Provision Media. Staff recommends Tierney Brothers to take on the project due to their reasonable pricing, professional service, and their expertise.

**Responsible Party(ies):**

IT Department

Vendor

Various staff power users (consulting only)

**Outcome:**

When all rooms are complete, City Hall will be fitted with two additional AV-ready, public meeting rooms. Existing rooms will have their existing capabilities expanded - much of the existing equipment will stay in place. After the updates, all six rooms will contain standardized equipment to make utilizing each room easier to use, both for citizens and staff.

**Attachments**

[AV Costs Overview](#)

[Tierney Proposal](#)

**Form Review**

**Inbox**

Patrick Brama

Patrick Brama

Kurt Ulrich

Form Started By: Jason Fredrickson

Final Approval Date: 11/22/2017

**Reviewed By**

Patrick Brama

Jo Thieling

Kurt Ulrich

**Date**

11/21/2017 12:07 PM

11/22/2017 04:18 PM

11/22/2017 04:23 PM

Started On: 11/16/2017 09:07 AM

## Meeting Room Improvements 2017-2018

<u>Room</u>	<u>Global Improvement</u>	<u>Totals</u>
Lake Itasca Room		\$8,953.50
Trott Brook Room		\$10,691.92
Eddy Lake Room		\$10,761.92
Alexander Ramsey Room		\$4,965.10
Rum River Room		\$11,802.79
Core Room		\$6,968.64
	Room Schedulers	\$8,066.64
<hr/>		\$62,210.51

<b>General Room Improvements</b>
Wireless Presentation
HDMI Capability
Monitors or projectors (where absent)
System Control Panel
In-ceiling Speakers (where applicable)

<b>Alexander Ramsey</b>
Equipment Move



1771 Energy Park Drive, Suite 100  
Saint Paul, MN 55108  
www.tierneybrothers.com  
612.331.5500 ♦ 800.933.7337 ♦ Fax - 612.331.3424

Tuesday, November 14, 2017

Jason Fredrickson  
City Of Ramsey

**Proposal for Audio-Visual Service**  
**RE:** Council Chambers Update  
**Opportunity Number:** 15855 R1

### Scope of Integration Services

Summary of Work to be completed by Tierney Brothers, Inc. at **15050 Armstrong Blvd., Ramsey, MN 55303.**

(Please initial if address is correct or provide correct address. \_\_\_\_\_ )

Tierney has listed several quotes for the AV upgrades in the Council Chambers and Conference Rooms at the City of Ramsey. In each quote, the owner will be required to provide a cable pathway from below the tables to the display/projector locations.

All Tierney warranties have been removed from this proposal as a larger building plan is being considered. Included in this proposal are 90 day installation warranties for all rooms.

#### **B – Itasca Room**

Tierney shall provide new HDMI wall plates at two locations. Each will be next to the existing VGA/Audio wall plates. The cabling will be run to the equipment closet where a new HDMI switcher will be installed. The inputs to the new switcher will be the HDMI from the new wall plates and the input from a new Barco ClickShare device with two USB "Buttons". This will allow users to connect to the display wirelessly. A tray has been included for the owner to place the buttons when not in use. The audio out from the new switcher will be connected to the existing amplifier in the room.

A new Extron button panel will be installed in the wall. The button panel will control:

- System on/off
- Source Selection
  - HDMI 1
  - HDMI 2
  - ClickShare
  - VGA 1
  - VGA2

- Record Functions
  - Start Record
  - Stop Record
- Screen Control
  - Screen Up/Down (Toggle)
  - NOTE: The Screen up/down functions could also be tied into the projector on/off buttons so when the projector is turned on, the screen automatically lowers. When the projector is turned off, the screen would the automatically raise.

A Universal HDMI Adapter Ring is included in this proposal.

A "Mic Live" wall mounted indicator light will be added to show when the system is recording.

The quote includes a new DaLite Single Motor Low Voltage Control System. This will allow the button panel to control the screen up/down functions. It is assumed that the owner's existing screen does not have the low voltage interface and is relying on the standard high voltage wall switch. The owner's electrician will be required to install and connect the plenum rated interface box in the ceiling above the screen. Tierney will run the low voltage relay cabling from the button panel to the controller.

### **C - Trott Brook Room**

Tierney shall provide and install a new 80" display mounted to the front wall of the room.

A new HDMI/VGA/Audio Transmitter will be installed under the table. Tierney has included 6' HDMI and VGA/Audio cables which will pass through the existing cable access box in the table. The cabling from the transmitter to the display will run through the existing floor box and conduit.

A Barco ClickShare device with two USB "Buttons" will be added to the system to allow users to connect to the display wirelessly. A tray has been included for the owner to place the buttons when not in use.

The audio will be heard through the display's internal speakers.

A new small Extron button panel will be installed in the wall. The button panel will control:

- System on/off
- Volume up/down
- Source Selection
  - Table
  - ClickShare

Note: The City will remove the existing maps on the wall and also disconnect power to the existing ceiling motorized screen (if desired).

### **D - Eddy Lake Room**

Tierney shall provide and install a new 80" display mounted to the front wall of the room.

A new HDMI/VGA/Audio Transmitter will be installed under the table. Tierney has included 6' HDMI and VGA/Audio cables which will pass through the existing cable access box in the table. The cabling from the transmitter to the display will run through the existing floor box and conduit.

A Barco ClickShare device with two USB "Buttons" will be added to the system to allow users to connect to the display wirelessly. A tray has been included for the owner to place the buttons when not in use.

The owner's existing cable box will also be connected to the display.

The audio will be heard through the display's internal speakers.

A new small Extron button panel will be installed in the wall. The button panel will control:

- System on/off
- Volume up/down
- Source Selection
  - Table
  - ClickShare
  - Cable Box
    - For channel changing and other cable features, the cable TV remote control will be used.

### **E – Alexander Ramsey Room**

Tierney shall provide and install new smaller HDMI transmitters within the two floor boxes to allow for easier HDMI connectivity. The new transmitters match the existing receivers in the equipment cabinet.

Tierney will move all of the existing equipment into a new wall mounted rack in the closet next door. The new rack will include venting and a fan as needed. The new rack pivots out for easy access to the rear of the components and the internal cabling. Tierney will clean up all cabling and connectivity to the system and will have the needed plug strip in the new rack. Tierney will use the existing 4 gang electrical outlet that is in the closet already. The City will remove the existing shelf (or part of it) in the new closet area.

### **F – Rum River Room**

Tierney shall provide and install a new ceiling mounted projector. The new projector will need to be mounted behind the hanging lights which means a 15' throw distance. One of the few projectors that will work at that display and display onto the owner's exiting 66" wide screen is the Panasonic Laser model. The projector has 5500 ANSI lumens of brightness and has a light source life span of over 20,000 hours. The image will fill the screen from right to left but not top to bottom.

A new HDMI/VGA/Audio Transmitter will be installed under the table. Tierney has included 6' HDMI and VGA/Audio cables which will pass through the existing cable access box in the table. The cabling from the transmitter to the display will run through the existing floor box and conduit.

A Barco ClickShare device with two USB "Buttons" will be added to the system to allow users to connect to the display wirelessly. A tray has been included for the owner to place the buttons when not in use.

The audio will be heard through a new pair of self-amplified 2X2 ceiling speakers

A new small Extron button panel will be installed in the wall. The button panel will control:

- System on/off
- Volume up/down
- Source Selection
  - Table
  - ClickShare
- Screen Control
  - Screen Up/Down (Toggle)
  - NOTE: The Screen up/down functions could also be tied into the projector on/off buttons so when the projector is turned on, the screen automatically lowers. When the projector is turned off, the screen would the automatically raise.

The quote includes a new DaLite Single Motor Low Voltage Control System. This will allow the button panel to control the screen up/down functions. It is assumed that the owner's existing screen does not have the low voltage interface and is relying on the standard high voltage wall switch. The owner's electrician will be required to install and connect the plenum rated interface box in the ceiling above the screen. Tierney will run the low voltage relay cabling from the button panel to the controller.

### **G - COR Room**

Tierney shall reuse the existing Projector, Screen, and Wall Mounted Display.

A new HDMI/VGA/Audio Transmitter will be installed under the table. Tierney has included 6' HDMI and VGA/Audio cables which will pass through the existing cable access box in the table. The cabling from the transmitter to the display will run through the existing floor box and conduit.

A Barco ClickShare device with two USB "Buttons" will be added to the system to allow users to connect to the display wirelessly. A tray has been included for the owner to place the buttons when not in use.

Tierney shall provide new cabling so the selected image can be shown on either the Projector, Display, or both.

The owner's existing cable box will also be connected to the display. The cable box will only be connected to the display and will not be viewable at the projector.

The projector's audio will be heard through the existing wall mounted speakers for audio support.

A new small Extron button panel will be installed in the wall. The button panel will control:

- Projector on/off
- Volume up/down

- Display on/off
  - Source Selection
  - Table
  - ClickShare
  - Cable Box (only for the Display, not the Projector)
    - For channel changing and other cable features, the cable TV remote control will be used.
- Screen Control
  - Screen Up/Down (Toggle)
  - NOTE: The Screen up/down functions could also be tied into the projector on/off buttons so when the projector is turned on, the screen automatically lowers. When the projector is turned off, the screen would the automatically raise.

The quote includes a new DaLite Single Motor Low Voltage Control System. This will allow the button panel to control the screen up/down functions. It is assumed that the owner's existing screen does not have the low voltage interface and is relying on the standard high voltage wall switch. The owner's electrician will be required to install and connect the plenum rated interface box in the ceiling above the screen. Tierney will run the low voltage relay cabling from the button panel to the controller.

#### **H – Room Schedulers**

Tierney shall provide and install one new Extron Room Scheduling devices in the Rooms listed above (not for the Council Chambers). The install will require an active POE LAN connection. Tierney has included glass mounting options the display. These display is compatible with the owner's Outlook Calendar system and can be used to book the room either on the fly at the unit or through the owner's outlook calendars.

Tierney will assist the owner in the commissioning of the device with the assistance of the City IT Dept.

We appreciate the opportunity to present this proposal. If you have any questions, please do not hesitate to contact us at your convenience at 612-331-5500. Our fax number is 612-331-3424.

Proposal Prepared By:  
 Sales Representative - Heidi Harvey  
 Sales Engineer - Gary Mansfeldt

Please initial to acknowledge and authorize the Scope of Integration Services presented here. \_\_\_\_\_



# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Page 1 of 2

Quote #	Date
108446	11/14/2017

**Bill To**

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

**Ship To**

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
---------	-----------	----------	------

2/12/2018    209 Heidi Harvey    MNS-CPV 21594

Qty	Item	Description	Price	Ext. Price
		B - Itasca Room (SC)		
		-----Video Equipment-----		
		Owner Furnished Product - Existing EIKI LC-WB42NA Projector		
2	DTP T HWP 4K 231 D - 60-1421-13	HDMI Decora Tx, White - 230 feet	336.30	672.60
2	DTP HDMI 230 Rx	HDMI Twisted Pair Extender - Rx	270.25	540.50
1	SW HD 4K	SW4 HD 4K Four Input HDMI Switcher	393.30	393.30
1	60-1542-01	HAE 100 4KHDMI Audio De-Embedder	450.30	450.30
		-----Control System-----		
1	MLC Plus 200	MLC Plus 200	826.50	826.50
		MediaLink Plus Controller - White and Black Faceplates, 3-Gang		
1	40973	Single Motor Low Voltage Control System with wall switch	193.68	193.68
		-----Other Equipment and Services-----		
1	Cables, Connectors and Hardware	Custom Package of Cables, Connectors and Hardware Includes: Universal HDMI Adapter Ring, HDMI, Power Distribution, Shielded Twisted Pair, Shielded RJ45, Bulk Cabling and Misc Hardware	922.62	922.62
1	Services: Design - State Contract	Services: Design - State Contract (Non Construction) Engineering and Project Management Services 11.78 Hours at \$64.00/Hour	754.00	754.00
1	Services - Integration for MN State Contract	State Contract (Non Construction) Installation Services (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 12.66 Hours at \$70.00/Hour	886.00	886.00
1	Programming and Configuration	Programming and Configuration Completed in the Field or In House 3 Hours at \$115.00/Hour Includes 90-day Programming Warranty; allowing for modifications to be made to the initial functionality within this time frame at no charge. Appointment times determined by Tierney Brothers. Changes requested after this time will be billable at standard hourly rates.	345.00	345.00
		If tax has not been included on this proposal, pricing does not include Minnesota General Sales Tax under Minnesota Statutes		



# Quote

Quote #	Date
108446	11/14/2017

Qty	Item	Description	Price	Ext. Price
		<p>Chapter 297A Section 70 "Exemptions for Governments and Nonprofit Groups." Please inform us if this project will be used for taxable purposes.</p> <p>If tax has been included on this proposal, we do not have a tax exempt form on file for your account. Please provide a completed Form ST3, Certificate of Exemption if applicable.</p> <p>* This quotation is for product and services included on the Minnesota State Contract only.            * Additional components not available on Contract may be needed for the system to function as designed.            * Installation and non contract items provided on separate quotation. The services on this page must be purchased in conjunction with the Integration services on the Contract Release portion of this proposal.            * Cabling is a combination of pre-terminated product and bulk cable requiring termination with a specific compression tool.            * Manufacturer's warranties only apply to product purchased on State Contract portion of this proposal.            * Tierney Brothers, Inc. will assist in any vendor communications to obtain replacements or return product as specified in the Contract.</p>		

<b>Subtotal</b>	5,984.50
<b>Shipping Cost (UPS Ground)</b>	0.00
<b>Total</b>	<b>\$5,984.50</b>

To accept this quotation, complete the proposal summary page at the end of this document. Please review the terms, conditions and client responsibilities of this proposal in full.

Please inspect product upon delivery. All claims for defective merchandise or errors in shipping must be made within five days after receipt of goods. Clients using their own carriers will be responsible for filing their own freight claims if product is damaged in transit. Returns require an authorization number and must be made within 30 days. Custom orders and "Consumables", such as projector lamps, may not be returned. Returns are subject to restocking fees with the exception of out of box failures and replacements under warranty. Restocking fees varying depending on the product line, expect a minimum charge of 25%.

The information contained within this proposal is supplied to you on a confidential basis and is not for disclosure to any organization without written consent of Tierney Brothers, Inc.

This document is subject to the terms and conditions found here: [www.tierneybrothers.com/SOTC](http://www.tierneybrothers.com/SOTC)



# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Page 1 of 2

Quote #	Date
108625	11/14/2017

**Bill To**

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

**Ship To**

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	Transaction Not Eligible	

Qty	Item	Description	Price	Ext. Price
		B - Itasca Room (NC)		
		Non-Contract Services - This sale is consistent with the "Contract Release Construction Language Modification" associated with the MN State Contract.		
1	CSE-200	CSE-200 "ClickShare-200" Complete Starting Package	1,728.00	1,728.00
		Includes		
		• (1) Base Station		
		• (2) USB Buttons		
1	R9861500T01	ClickShare Tray Ø USB Button Holder	79.00	79.00
		-----Wall Mounted "MIC LIVE" Indicator-----		
1	Integration Item	LD-20F1MCL, SignalLED LD-20F1MCL Single Flush Mounting 20cm 'MIC LIVE' Sig	305.00	305.00
1	Integration Item	LD-RPC, Remote Controller	65.00	65.00
1	Services - Integration for MN State Contract	Non Contract Installation Services - Construction Services by a Contract Vendor (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 9 Hours at \$80.00/Hour	720.00	720.00





# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Page 1 of 2

Quote #	Date
108451	11/14/2017

**Bill To**

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

**Ship To**

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	MNS-CPV 21594	

Qty	Item	Description	Price	Ext. Price
		C - Trott Brook Room (SC)		
		-----Video Equipment-----		
1	PN-LE801	Sharp PN-LE801 - 80" Class LED TV - digital signage - 1080p (Full HD) - full array	4,118.66	4,118.66
1	XTM1U	X-Large Fusion Micro-Adjustable Tilt Wall Mount	235.33	235.33
1	DTP T USW 333 w/Audio	DTP T USW 333 2 HDMI, VGA Switcher w/Audio Ø 330 feet (100 m)	849.30	849.30
1	DTP HDMI 330 Rx	DTP HDMI 4K 330 Rx	313.50	313.50
		Long Distance HDMI Twisted Pair Extender		
		HDMI Rx - 330 feet		
		-----Control System-----		
1	MLC Plus 100 White and Black Faceplates, 2-Gang	MediaLink Plus Controller - MLC Plus 100 White and Black Faceplates, 2-Gang	678.30	678.30
		-----Other Equipment and Services-----		
1	Cables, Connectors and Hardware	Custom Package of Cables, Connectors and Hardware Includes: VGA with Audio, HDMI, Shielded Twisted Pair Cabling, Shielded RJ45, Bulk Cabling and Misc Hardware	848.83	848.83
1	Services: Design - State Contract	Services: Design - State Contract (Non Construction) Engineering and Project Management Services 7.78 Hours at \$64.00/Hour	498.00	498.00
1	Services - Integration for MN State Contract	State Contract (Non Construction) Installation Services (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 11.66 Hours at \$70.00/Hour	816.00	816.00
1	Programming and Configuration	Programming and Configuration Completed in the Field or In House 2 Hours at \$115.00/Hour Includes 90-day Programming Warranty; allowing for modifications to be made to the initial functionality within this time frame at no charge. Appointment times determined by Tierney Brothers. Changes requested after this time will be billable at standard hourly rates.	230.00	230.00
		If tax has not been included on this proposal, pricing does not include Minnesota General Sales Tax under Minnesota Statutes		



# Quote

Quote #	Date
108451	11/14/2017

Qty	Item	Description	Price	Ext. Price
		<p>Chapter 297A Section 70 "Exemptions for Governments and Nonprofit Groups." Please inform us if this project will be used for taxable purposes.</p> <p>If tax has been included on this proposal, we do not have a tax exempt form on file for your account. Please provide a completed Form ST3, Certificate of Exemption if applicable.</p> <p>* This quotation is for product and services included on the Minnesota State Contract only.            * Additional components not available on Contract may be needed for the system to function as designed.            * Installation and non contract items provided on separate quotation. The services on this page must be purchased in conjunction with the Integration services on the Contract Release portion of this proposal.            * Cabling is a combination of pre-terminated product and bulk cable requiring termination with a specific compression tool.            * Manufacturer's warranties only apply to product purchased on State Contract portion of this proposal.            * Tierney Brothers, Inc. will assist in any vendor communications to obtain replacements or return product as specified in the Contract.</p>		

<b>Subtotal</b>	8,587.92
<b>Shipping Cost (UPS Ground)</b>	0.00
<b>Total</b>	<b>\$8,587.92</b>

To accept this quotation, complete the proposal summary page at the end of this document. Please review the terms, conditions and client responsibilities of this proposal in full.

Please inspect product upon delivery. All claims for defective merchandise or errors in shipping must be made within five days after receipt of goods. Clients using their own carriers will be responsible for filing their own freight claims if product is damaged in transit. Returns require an authorization number and must be made within 30 days. Custom orders and "Consumables", such as projector lamps, may not be returned. Returns are subject to restocking fees with the exception of out of box failures and replacements under warranty. Restocking fees varying depending on the product line, expect a minimum charge of 25%.

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# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Quote #	Date
108627	11/14/2017

**Bill To**

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

**Ship To**

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	Transaction Not Eligible	

Qty	Item	Description	Price	Ext. Price
		C - Trott Brook Room (NC) Non-Contract Services - This sale is consistent with the "Contract Release Construction Language Modification" associated with the MN State Contract.		
1	CSE-200	CSE-200 "ClickShare-200" Complete Starting Package  Includes • (1) Base Station • (2) USB Buttons	1,728.00	1,728.00
1	R9861500T01	ClickShare Tray Ⓟ USB Button Holder	79.00	79.00
1	Services - Integration for MN State Contract	Non Contract Installation Services - Construction Services by a Contract Vendor (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 3 Hours at \$80.00/Hour	240.00	240.00

<b>Subtotal</b>	2,047.00
<b>Shipping Cost (UPS Ground)</b>	57.00
<b>Total</b>	\$2,104.00

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# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

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 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Page 1 of 2

Quote #	Date
108576	11/14/2017

### Bill To

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

### Ship To

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	MNS-CPV 21594	

Qty	Item	Description	Price	Ext. Price
		D - Eddy Lake Room (SC)		
		-----Video Equipment-----		
1	PN-LE801	Sharp PN-LE801 - 80" Class LED TV - digital signage - 1080p (Full HD) - full array	4,118.66	4,118.66
1	XTM1U	X-Large Fusion Micro-Adjustable Tilt Wall Mount	235.33	235.33
		Owner Furnished Product - Cable Box with HDMI output		
1	DTP T USW 333 w/Audio	DTP T USW 333 2 HDMI, VGA Switcher w/Audio Ø 330 feet (100 m)	849.30	849.30
1	DTP HDMI 330 Rx	DTP HDMI 4K 330 Rx	313.50	313.50
		Long Distance HDMI Twisted Pair Extender		
		HDMI Rx - 330 feet		
		-----Control System-----		
1	MLC Plus 100 White and Black Faceplates, 2-Gang	MediaLink Plus Controller - MLC Plus 100 White and Black Faceplates, 2-Gang	678.30	678.30
		-----Other Equipment and Services-----		
1	Cables, Connectors and Hardware	Custom Package of Cables, Connectors and Hardware Includes: VGA with Audio, HDMI, Shielded Twisted Pair Cabling, Shielded RJ45, Bulk Cabling and Misc Hardware	848.83	848.83
1	Services: Design - State Contract	Services: Design - State Contract (Non Construction) Engineering and Project Management Services 7.78 Hours at \$64.00/Hour	498.00	498.00
1	Services - Integration for MN State Contract	State Contract (Non Construction) Installation Services (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 12.66 Hours at \$70.00/Hour	886.00	886.00
1	Programming and Configuration	Programming and Configuration Completed in the Field or In House 2 Hours at \$115.00/Hour Includes 90-day Programming Warranty; allowing for modifications to be made to the initial functionality within this time frame at no charge. Appointment times determined by Tierney Brothers. Changes requested after this time will be billable at standard hourly rates.	230.00	230.00



# Quote

Quote #	Date
108576	11/14/2017

Qty	Item	Description	Price	Ext. Price
		<p>If tax has not been included on this proposal, pricing does not include Minnesota General Sales Tax under Minnesota Statutes Chapter 297A Section 70 "Exemptions for Governments and Nonprofit Groups." Please inform us if this project will be used for taxable purposes.</p> <p>If tax has been included on this proposal, we do not have a tax exempt form on file for your account. Please provide a completed Form ST3, Certificate of Exemption if applicable.</p> <p>* This quotation is for product and services included on the Minnesota State Contract only.            * Additional components not available on Contract may be needed for the system to function as designed.            * Installation and non contract items provided on separate quotation. The services on this page must be purchased in conjunction with the Integration services on the Contract Release portion of this proposal.            * Cabling is a combination of pre-terminated product and bulk cable requiring termination with a specific compression tool.            * Manufacturer's warranties only apply to product purchased on State Contract portion of this proposal.            * Tierney Brothers, Inc. will assist in any vendor communications to obtain replacements or return product as specified in the Contract.</p>		

<b>Subtotal</b>	8,657.92
<b>Shipping Cost (UPS Ground)</b>	0.00
<b>Total</b>	<b>\$8,657.92</b>

To accept this quotation, complete the proposal summary page at the end of this document. Please review the terms, conditions and client responsibilities of this proposal in full.

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# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Quote #	Date
108629	11/14/2017

### Bill To

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

### Ship To

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	Transaction Not Eligible	

Qty	Item	Description	Price	Ext. Price
1	CSE-200	D - Eddy Lake Room (NC) Non-Contract Services - This sale is consistent with the "Contract Release Construction Language Modification" associated with the MN State Contract. CSE-200 "ClickShare-200" Complete Starting Package Includes • (1) Base Station • (2) USB Buttons	1,728.00	1,728.00
1	R9861500T01	ClickShare Tray ⌀ USB Button Holder	79.00	79.00
1	Services - Integration for MN State Contract	Non Contract Installation Services - Construction Services by a Contract Vendor (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 3 Hours at \$80.00/Hour	240.00	240.00

<b>Subtotal</b>	2,047.00
<b>Shipping Cost (UPS Ground)</b>	57.00
<b>Total</b>	\$2,104.00

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# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Page 1 of 2

Quote #	Date
108577	11/14/2017

**Bill To**

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

**Ship To**

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	MNS-CPV 21594	

Qty	Item	Description	Price	Ext. Price
		E - Alexander Ramsey Room (SC)		
		-----Video Equipment-----		
2	Integration Item	RFB2GFI, Floor Boxes GFI Receptacle Plate	12.49	24.98
2	WP-DEC-WH	Keystone Decorator Style 1 gang smooth faceplate	0.57	1.14
		-----A/V Furniture and Rack(s)-----		
1	Integration Item	DWR-21-22PD, pivoting, sectional wall cabinet - 21 RU - 22" Depth - With Plexiglas Door	724.57	724.57
1	CAB-COOL	Quiet-Cool Series <sup>a</sup> Cabinet Cooler, for Use in Smaller Cabinets, 20 CFM, 120V Cabinet Cool System	81.55	81.55
1	Equipment Rack Accessories Package 2 (11-19 space)	Custom Package of Equipment Rack Accessories Includes: Power Distribution, UT/VS Shelf, Vent Panel, Universal Rack Kit, Misc Hardware	455.62	455.62
		-----Other Equipment and Services-----		
1	Custom Cables, Connectors, and Hardware	Custom Package of Cables, Connectors and Hardware Includes: Bulk Cabling and Misc Hardware	386.00	386.00
1	Services: Design - State Contract	Services: Design - State Contract (Non Construction) Engineering and Project Management Services 14.78 Hours at \$64.00/Hour	946.00	946.00
1	Services - Integration for MN State Contract	State Contract (Non Construction) Installation Services (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 26.66 Hours at \$70.00/Hour	1,866.00	1,866.00
		If tax has not been included on this proposal, pricing does not include Minnesota General Sales Tax under Minnesota Statutes Chapter 297A Section 70 "Exemptions for Governments and Nonprofit Groups." Please inform us if this project will be used for taxable purposes.		
		If tax has been included on this proposal, we do not have a tax exempt form on file for your account. Please provide a completed Form ST3, Certificate of Exemption if applicable.		



# Quote

Quote #	Date
108577	11/14/2017

Qty	Item	Description	Price	Ext. Price
		<ul style="list-style-type: none"> <li>* This quotation is for product and services included on the Minnesota State Contract only.</li> <li>* Additional components not available on Contract may be needed for the system to function as designed.</li> <li>* Installation and non contract items provided on separate quotation. The services on this page must be purchased in conjunction with the Integration services on the Contract Release portion of this proposal.</li> <li>* Cabling is a combination of pre-terminated product and bulk cable requiring termination with a specific compression tool.</li> <li>* Manufacturer's warranties only apply to product purchased on State Contract portion of this proposal.</li> <li>* Tierney Brothers, Inc. will assist in any vendor communications to obtain replacements or return product as specified in the Contract.</li> </ul>		

<b>Subtotal</b>	4,485.86
<b>Shipping Cost (UPS Ground)</b>	0.00
<b>Total</b>	<b>\$4,485.86</b>

To accept this quotation, complete the proposal summary page at the end of this document. Please review the terms, conditions and client responsibilities of this proposal in full.

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# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Quote #	Date
108632	11/14/2017

### Bill To

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

### Ship To

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	Transaction Not Eligible	

Qty	Item	Description	Price	Ext. Price
		E - Alexander Ramsey Room (NC)		
		Non-Contract Services - This sale is consistent with the "Contract Release Construction Language Modification" associated with the MN State Contract.		
2	LBC-H-T-WP	Link Bridge, HDMI Transmitter, HDBT, Wall-Plate	231.12	462.24

<b>Subtotal</b>	462.24
<b>Shipping Cost (UPS Ground)</b>	17.00
<b>Total</b>	\$479.24

To accept this quotation, complete the proposal summary page at the end of this document. Please review the terms, conditions and client responsibilities of this proposal in full.

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# Quote

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 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Page 1 of 2

Quote #	Date
108595	11/14/2017

**Bill To**

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

**Ship To**

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	MNS-CPV 21594	

Qty	Item	Description	Price	Ext. Price
		F - Rum River Room (SC)		
		-----Video Equipment-----		
1	PTRZ570WU	PT-RZ570WU DLP PROJ 5000L WUXGA WHITE	4,386.76	4,386.76
1	Integration Item	RPA324W, RPA Universal & Custom Ceiling Projector Mount - White	116.15	116.15
1	CMS445N	Speed-Connect Suspended Ceiling Tile Replacement Kit with Power Outlet Housing	177.64	177.64
1	CMS024W	24" Fixed Pipe White	26.84	26.84
1	DTP T USW 333 w/Audio	DTP T USW 333 2 HDMI, VGA Switcher w/Audio @ 330 feet (100 m)	849.30	849.30
1	DTP HDMI 330 Rx	DTP HDMI 4K 330 Rx	313.50	313.50
		Long Distance HDMI Twisted Pair Extender		
		HDMI Rx - 330 feet		
		-----Audio Equipment-----		
1	PT615-CFS-P	Pt615-Cfs-P Sngle Powered Spkrw/ Passive Speaker (2 Spk Set)	398.84	398.84
		-----Control System-----		
1	MLC Plus 100 White and Black Faceplates, 2-Gang	MediaLink Plus Controller - MLC Plus 100 White and Black Faceplates, 2-Gang	678.30	678.30
1	40973	Single Motor Low Voltage Control System with wall switch	193.68	193.68
		-----Other Equipment and Services-----		
1	Cables, Connectors and Hardware	Custom Package of Cables, Connectors and Hardware Includes: VGA with Audio, HDMI, Shielded Twisted Pair, Shielded RJ45, Bulk Cabling and Misc Hardware	933.78	933.78
1	Services: Design - State Contract	Services: Design - State Contract (Non Construction) Engineering and Project Management Services 7.78 Hours at \$64.00/Hour	498.00	498.00
1	Services - Integration for MN State Contract	State Contract (Non Construction) Installation Services (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 11.66 Hours at \$70.00/Hour	816.00	816.00



# Quote

Quote #	Date
108595	11/14/2017

Qty	Item	Description	Price	Ext. Price
1	Programming and Configuration	<p>Programming and Configuration Completed in the Field or In House 2 Hours at \$115.00/Hour Includes 90-day Programming Warranty; allowing for modifications to be made to the initial functionality within this time frame at no charge. Appointment times determined by Tierney Brothers. Changes requested after this time will be billable at standard hourly rates.</p> <p>If tax has not been included on this proposal, pricing does not include Minnesota General Sales Tax under Minnesota Statutes Chapter 297A Section 70 "Exemptions for Governments and Nonprofit Groups." Please inform us if this project will be used for taxable purposes.</p> <p>If tax has been included on this proposal, we do not have a tax exempt form on file for your account. Please provide a completed Form ST3, Certificate of Exemption if applicable.</p> <p>* This quotation is for product and services included on the Minnesota State Contract only. * Additional components not available on Contract may be needed for the system to function as designed. * Installation and non contract items provided on separate quotation. The services on this page must be purchased in conjunction with the Integration services on the Contract Release portion of this proposal. * Cabling is a combination of pre-terminated product and bulk cable requiring termination with a specific compression tool. * Manufacturer's warranties only apply to product purchased on State Contract portion of this proposal. * Tierney Brothers, Inc. will assist in any vendor communications to obtain replacements or return product as specified in the Contract.</p>	230.00	230.00

<b>Subtotal</b>	9,618.79
<b>Shipping Cost (UPS Ground)</b>	0.00
<b>Total</b>	<b>\$9,618.79</b>

To accept this quotation, complete the proposal summary page at the end of this document. Please review the terms, conditions and client responsibilities of this proposal in full.

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# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Page 1 of 2

Quote #	Date
108595	11/14/2017

**Bill To**

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

**Ship To**

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	MNS-CPV 21594	

Qty	Item	Description	Price	Ext. Price
		F - Rum River Room (SC)		
		-----Video Equipment-----		
1	PTRZ570WU	PT-RZ570WU DLP PROJ 5000L WUXGA WHITE	4,386.76	4,386.76
1	Integration Item	RPA324W, RPA Universal & Custom Ceiling Projector Mount - White	116.15	116.15
1	CMS445N	Speed-Connect Suspended Ceiling Tile Replacement Kit with Power Outlet Housing	177.64	177.64
1	CMS024W	24" Fixed Pipe White	26.84	26.84
1	DTP T USW 333 w/Audio	DTP T USW 333 2 HDMI, VGA Switcher w/Audio @ 330 feet (100 m)	849.30	849.30
1	DTP HDMI 330 Rx	DTP HDMI 4K 330 Rx	313.50	313.50
		Long Distance HDMI Twisted Pair Extender		
		HDMI Rx - 330 feet		
		-----Audio Equipment-----		
1	PT615-CFS-P	Pt615-Cfs-P Sngle Powered Spkrw/ Passive Speaker (2 Spk Set)	398.84	398.84
		-----Control System-----		
1	MLC Plus 100 White and Black Faceplates, 2-Gang	MediaLink Plus Controller - MLC Plus 100 White and Black Faceplates, 2-Gang	678.30	678.30
1	40973	Single Motor Low Voltage Control System with wall switch	193.68	193.68
		-----Other Equipment and Services-----		
1	Cables, Connectors and Hardware	Custom Package of Cables, Connectors and Hardware Includes: VGA with Audio, HDMI, Shielded Twisted Pair, Shielded RJ45, Bulk Cabling and Misc Hardware	933.78	933.78
1	Services: Design - State Contract	Services: Design - State Contract (Non Construction) Engineering and Project Management Services 7.78 Hours at \$64.00/Hour	498.00	498.00
1	Services - Integration for MN State Contract	State Contract (Non Construction) Installation Services (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 11.66 Hours at \$70.00/Hour	816.00	816.00



# Quote

Quote #	Date
108595	11/14/2017

Qty	Item	Description	Price	Ext. Price
1	Programming and Configuration	<p>Programming and Configuration Completed in the Field or In House 2 Hours at \$115.00/Hour Includes 90-day Programming Warranty; allowing for modifications to be made to the initial functionality within this time frame at no charge. Appointment times determined by Tierney Brothers. Changes requested after this time will be billable at standard hourly rates.</p> <p>If tax has not been included on this proposal, pricing does not include Minnesota General Sales Tax under Minnesota Statutes Chapter 297A Section 70 "Exemptions for Governments and Nonprofit Groups." Please inform us if this project will be used for taxable purposes.</p> <p>If tax has been included on this proposal, we do not have a tax exempt form on file for your account. Please provide a completed Form ST3, Certificate of Exemption if applicable.</p> <p>* This quotation is for product and services included on the Minnesota State Contract only. * Additional components not available on Contract may be needed for the system to function as designed. * Installation and non contract items provided on separate quotation. The services on this page must be purchased in conjunction with the Integration services on the Contract Release portion of this proposal. * Cabling is a combination of pre-terminated product and bulk cable requiring termination with a specific compression tool. * Manufacturer's warranties only apply to product purchased on State Contract portion of this proposal. * Tierney Brothers, Inc. will assist in any vendor communications to obtain replacements or return product as specified in the Contract.</p>	230.00	230.00

<b>Subtotal</b>	9,618.79
<b>Shipping Cost (UPS Ground)</b>	0.00
<b>Total</b>	<b>\$9,618.79</b>

To accept this quotation, complete the proposal summary page at the end of this document. Please review the terms, conditions and client responsibilities of this proposal in full.

Please inspect product upon delivery. All claims for defective merchandise or errors in shipping must be made within five days after receipt of goods. Clients using their own carriers will be responsible for filing their own freight claims if product is damaged in transit. Returns require an authorization number and must be made within 30 days. Custom orders and "Consumables", such as projector lamps, may not be returned. Returns are subject to restocking fees with the exception of out of box failures and replacements under warranty. Restocking fees varying depending on the product line, expect a minimum charge of 25%.

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# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Page 1 of 2

Quote #	Date
108598	11/14/2017

**Bill To**

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

**Ship To**

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	MNS-CPV 21594	

Qty	Item	Description	Price	Ext. Price
		G - Core Room (SC)		
		-----Video Equipment-----		
		Owner Furnished Product -Existing Projector and Mount		
		Owner Furnished Product - Existing Flat Panel Display		
		Owner Furnished Product - Cable Box with HDMI output		
1	DTP T USW 333 w/Audio	DTP T USW 333 2 HDMI, VGA Switcher w/Audio @ 330 feet (100 m)	849.30	849.30
1	DTP HDMI 330 Rx	DTP HDMI 4K 330 Rx	313.50	313.50
		Long Distance HDMI Twisted Pair Extender		
		HDMI Rx - 330 feet		
1	60-1480-01	DA2 HD 4K	393.30	393.30
		Two Output 4K HDMI		
		-----Control System-----		
1	MLC Plus 100 White and Black Faceplates, 2-Gang	MediaLink Plus Controller - MLC Plus 100 White and Black Faceplates, 2-Gang	678.30	678.30
1	40973	Single Motor Low Voltage Control System with wall switch	193.68	193.68
		-----Other Equipment and Services-----		
1	Cables, Connectors and Hardware	Custom Package of Cables, Connectors and Hardware Includes: VGA with Audio, HDMI, Active Optical HDMI, Shielded Twisted Pair, Shielded RJ45, Bulk Cabling, Misc Hardware	802.56	802.56
1	Services: Design - State Contract	Services: Design - State Contract (Non Construction) Engineering and Project Management Services 7.78 Hours at \$64.00/Hour	498.00	498.00
1	Services - Integration for MN State Contract	State Contract (Non Construction) Installation Services (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 10.66 Hours at \$70.00/Hour	746.00	746.00
1	Programming and Configuration	Programming and Configuration Completed in the Field or In House 2 Hours at \$115.00/Hour	230.00	230.00



# Quote

Quote #	Date
108598	11/14/2017

Qty	Item	Description	Price	Ext. Price
		<p>Includes 90-day Programming Warranty; allowing for modifications to be made to the initial functionality within this time frame at no charge. Appointment times determined by Tierney Brothers. Changes requested after this time will be billable at standard hourly rates.</p> <p>If tax has not been included on this proposal, pricing does not include Minnesota General Sales Tax under Minnesota Statutes Chapter 297A Section 70 "Exemptions for Governments and Nonprofit Groups." Please inform us if this project will be used for taxable purposes.</p> <p>If tax has been included on this proposal, we do not have a tax exempt form on file for your account. Please provide a completed Form ST3, Certificate of Exemption if applicable.</p> <p>* This quotation is for product and services included on the Minnesota State Contract only.            * Additional components not available on Contract may be needed for the system to function as designed.            * Installation and non contract items provided on separate quotation. The services on this page must be purchased in conjunction with the Integration services on the Contract Release portion of this proposal.            * Cabling is a combination of pre-terminated product and bulk cable requiring termination with a specific compression tool.            * Manufacturer's warranties only apply to product purchased on State Contract portion of this proposal.            * Tierney Brothers, Inc. will assist in any vendor communications to obtain replacements or return product as specified in the Contract.</p>		

<b>Subtotal</b>	4,704.64
<b>Shipping Cost (UPS Ground)</b>	0.00
<b>Total</b>	\$4,704.64

To accept this quotation, complete the proposal summary page at the end of this document. Please review the terms, conditions and client responsibilities of this proposal in full.

Please inspect product upon delivery. All claims for defective merchandise or errors in shipping must be made within five days after receipt of goods. Clients using their own carriers will be responsible for filing their own freight claims if product is damaged in transit. Returns require an authorization number and must be made within 30 days. Custom orders and "Consumables", such as projector lamps, may not be returned. Returns are subject to restocking fees with the exception of out of box failures and replacements under warranty. Restocking fees varying depending on the product line, expect a minimum charge of 25%.

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# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Quote #	Date
108637	11/14/2017

### Bill To

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

### Ship To

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	Transaction Not Eligible	

Qty	Item	Description	Price	Ext. Price
		G - Core Room (NC)		
		Non-Contract Services - This sale is consistent with the "Contract Release Construction Language Modification" associated with the MN State Contract.		
1	CSE-200	CSE-200 "ClickShare-200" Complete Starting Package	1,728.00	1,728.00
		Includes		
		• (1) Base Station		
		• (2) USB Buttons		
1	R9861500T01	ClickShare Tray ⊘ USB Button Holder	79.00	79.00
1	Services - Integration for MN State Contract	Non Contract Installation Services - Construction Services by a Contract Vendor (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 5 Hours at \$80.00/Hour	400.00	400.00

<b>Subtotal</b>	2,207.00
<b>Shipping Cost (UPS Ground)</b>	57.00
<b>Total</b>	\$2,264.00

To accept this quotation, complete the proposal summary page at the end of this document. Please review the terms, conditions and client responsibilities of this proposal in full.

Please inspect product upon delivery. All claims for defective merchandise or errors in shipping must be made within five days after receipt of goods. Clients using their own carriers will be responsible for filing their own freight claims if product is damaged in transit. Returns require an authorization number and must be made within 30 days. Custom orders and "Consumables", such as projector lamps, may not be returned. Returns are subject to restocking fees with the exception of out of box failures and replacements under warranty. Restocking fees varying depending on the product line, expect a minimum charge of 25%.

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# Quote

Serving the States of: IL | IN | IA | KY | MI | MN | MO | ND | NE | OH | SD | WI

Remit To: 1771 Energy Park Drive, Suite 100 St. Paul, MN 55108  
 (612) 331-5500 | (800) 933-7337 | Fax (612) 331-3424  
 www.tierneybrothers.com

Page 1 of 2

Quote #	Date
108599	11/14/2017

**Bill To**

Jason Fredrickson  
 City Of Ramsey  
 7550 Sunwood Drive NW  
 Ramsey MN 55303

**Ship To**

Jason Fredrickson  
 City Of Ramsey  
 15050 Armstrong Blvd.  
 Ramsey MN 55303

\_\_\_ Initial if correct or revise accordingly

\_\_\_ Initial if correct or revise accordingly

Expires	Sales Rep	Contract	Memo
2/12/2018	209 Heidi Harvey	MNS-CPV 21594	

Qty	Item	Description	Price	Ext. Price
		H - Room Schedulers (SC)		
		-----Other Equipment and Services-----		
6	TLP Pro 520M	5" Wall Mount TouchLink Pro Touchpanel Black - Wall Mount	906.30	5,437.80
4	GMK 1	Glass Mt Kit for TLP Pro 320M & 520M, TLC Pro 521M	44.46	177.84
4	SMB 1 Black	SMB 1 Low Profile Surface Mount Box for TLP Pro 320M and TLP Pro 520M TouchLink Pro Touchpanels	74.10	296.40
		If tax has not been included on this proposal, pricing does not include Minnesota General Sales Tax under Minnesota Statutes Chapter 297A Section 70 "Exemptions for Governments and Nonprofit Groups." Please inform us if this project will be used for taxable purposes.		
		If tax has been included on this proposal, we do not have a tax exempt form on file for your account. Please provide a completed Form ST3, Certificate of Exemption if applicable.		
		-----Other Equipment and Services-----		
1	Custom Cables, Connectors, and Hardware	Custom Package Hardware includes Bulk Cabling and Misc Hardware	345.00	345.00
1	Services: Design - State Contract	Services: Design - State Contract (Non Construction) Engineering and Project Management Services 4.78 Hours at \$64.00/Hour	306.00	306.00
1	Services - Integration for MN State Contract	State Contract (Non Construction) Installation Services (Non-Union, Non Prevailing Wage; Normal Business Hours). Union and/or Prevailing Wage rate requirement will result in a change order to the client. 9.66 Hours at \$70.00/Hour	676.00	676.00
1	Programming and Configuration	Programming and Configuration Completed in the Field or In House 7.20 Hours at \$115.00/Hour Includes 90-day Programming Warranty; allowing for modifications to be made to the initial functionality within this time frame at no charge. Appointment times determined by Tierney Brothers. Changes requested after this time will be billable at standard hourly rates.	827.60	827.60
		If tax has not been included on this proposal, pricing does not include Minnesota General Sales Tax under Minnesota Statutes Chapter 297A Section 70 "Exemptions for Governments and Nonprofit Groups." Please inform us if this project will be used for taxable purposes.		



Quote

Quote #	Date
108599	11/14/2017

Qty	Item	Description	Price	Ext. Price
		<p>If tax has been included on this proposal, we do not have a tax exempt form on file for your account. Please provide a completed Form ST3, Certificate of Exemption if applicable.</p> <p>* This quotation is for product and services included on the Minnesota State Contract only.            * Additional components not available on Contract may be needed for the system to function as designed.            * Installation and non contract items provided on separate quotation. The services on this page must be purchased in conjunction with the Integration services on the Contract Release portion of this proposal.            * Cabling is a combination of pre-terminated product and bulk cable requiring termination with a specific compression tool.            * Manufacturer's warranties only apply to product purchased on State Contract portion of this proposal.            * Tierney Brothers, Inc. will assist in any vendor communications to obtain replacements or return product as specified in the Contract.</p>		

<b>Subtotal</b>	8,066.64
<b>Shipping Cost (UPS Ground)</b>	0.00
<b>Total</b>	<b>\$8,066.64</b>

To accept this quotation, complete the proposal summary page at the end of this document. Please review the terms, conditions and client responsibilities of this proposal in full.

Please inspect product upon delivery. All claims for defective merchandise or errors in shipping must be made within five days after receipt of goods. Clients using their own carriers will be responsible for filing their own freight claims if product is damaged in transit. Returns require an authorization number and must be made within 30 days. Custom orders and "Consumables", such as projector lamps, may not be returned. Returns are subject to restocking fees with the exception of out of box failures and replacements under warranty. Restocking fees varying depending on the product line, expect a minimum charge of 25%.

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## Responsibilities and Conditions

### Client Responsibilities

Contract a licensed electrician to provide high voltage power connections. The system design will determine if optimum placement of outlets is best achieved before or after the installation of the AV equipment. The assigned Project Manager will communicate the specific to you during the project planning. Tierney Brothers recommends that each projector, TV, plasma, LCD, etc. have a dedicated quad electrical outlet.

Provide Tierney Brothers with any existing system design specifications, diagrams, room drawings or other materials that would facilitate completion of the proposed Scope of Integration Services.

All necessary ceiling tile work involved in the installation, unless an alternative has been indicated in the Scope of Integration Services in this proposal.

Prepare, replace, repair or modify any structural or cosmetic changes that Tierney Brothers has made or needs to make. This includes, but is not limited to, ceiling grids, floor tiles, walls and pre-existing equipment. This does not include repair for accidental damage caused by Tierney Brothers.

Confirm area is ready for installation when scheduled. This includes but is not limited to the room being vacated, physical conditions confirmed and owner furnished equipment (OFE) available. If the area is not prepared for installation when scheduled or the client has not notified Tierney Brothers five business days in advance of any schedule change or installation cancellation, there will be a \$350.00 charge. Rescheduling of the installation will be set for a later date as determined by Tierney Brothers.

TBI will not be responsible for the condition and functionality of any existing OFE during the installation process. This includes de-install and reinstall of OFE. Should existing equipment fail or not work properly with our system design, the customer will have the option of sourcing a TBI approved replacement part or TBI will offer a billable replacement alternative. If OFE malfunction causes delays in the installation timeframe, additional billable labor charges may apply.

Clients purchasing SMART product are responsible for loading all SMART software on the applicable computers and connection of these computers to the SMARTboard prior to any scheduled training sessions.

Complete Customer Configuration Worksheets as requested by Tierney Brothers within five business days. This information is required to properly integrate the new equipment with your existing IT infrastructure.

TBI requires access to customer's computer and network at the time of installation to be able to complete installation and testing of the designed system. Return visits to test equipment and functionality may result in additional charges.

TBI's initial estimates assume all work may be completed using standard ladders. If a lift is required, additional charges will be incurred and presented as part of a change request.

For U of M Installations only: University of Minnesota customers are responsible for contacting their Facilities Management Department to coordinate conduit installation for all A/V wire and cable installations.

### Tierney Brothers Responsibilities (Upon Authorization)

Proceed with ordering the specified equipment and preparing a schedule for completion of the proposed services.

Conduct pre-installation site visit (if necessary) involving the main site contact, site facilities representatives and a Tierney Brothers' project manager or a qualified alternate.

Review scope, terms and conditions of the installation with the client at the pre-installation site visit. This will include, but is not limited to electrical, construction and cosmetic responsibilities.

Basic system training, separate from Professional Development, is included in this proposal. This training will be scheduled and completed by a Tierney Brothers' representative at the end of the project installation.

If Professional Development is part of this proposal, sessions must be scheduled within six months of install completion.

Clients purchasing SMARTboards: After the installation of the SMARTboard is complete, the SMARTboard USB connection will be tested using the Tierney Brothers installer's laptop. After system functionality is confirmed, the USB connection will be hooked into the client's computer if it is present in the space.

For safety reasons, Tierney Brothers will not modify/cut the trays on existing white boards or chalk boards. A solution for mounting over the existing board will be proposed. Any modifications to the existing board would need to be made by the customer prior to the arrival for Tierney Brothers' installation personnel.

### Scheduling

Installations are typically scheduled six to eight weeks from receipt of the customer's purchase order. Custom ordered product may increase the time needed to complete the proposed services.

Standard service and support is limited to Monday through Friday, 8:00 AM to 5:00 PM central standard time, excluding national holidays. Expanded service hours may be available for an additional charge if determined necessary.

This schedule assumes no delays or obstacles will be encountered in gaining access for the installation.

### Site Conditions

Tierney Brothers cannot enter into work in or otherwise disturb any areas containing asbestos.

Tierney Brothers recommends that each Projector, TV, Plasma, LCD, etc. have a duplex receptacle fed off of a dedicated 20 amp circuit available for use. Systems containing multiple racks of amplifiers or other equipment may require additional circuits.



1771 Energy Park Drive, Suite 100  
St. Paul, MN 55108  
www.tierneybrothers.com

## Proposal Terms

### Accounting Terms

For installations scheduled to take 30 days or less from the first day on site to the last, Tierney Brothers will invoice the total project in full upon substantial completion. Tierney Brothers reserves the right to bill progressively for installations which are scheduled to take more than 30 days on site. The balance is due Net 30 days from the installation completion date, with 2% interest added to unpaid balance.

### Sales Taxes

All applicable sales tax amounts will be charged on the sale of goods or services according to each governing law and remitted to the proper taxing authority. If your organization is tax exempt, please complete an exemption certificate and return to Tierney Brothers.

### Proposal Changes

If additional products or services are requested prior to receipt of your signed purchase order or quote proposal, Tierney Brothers will provide an updated quote proposal, including a revised scope. If additional products or services are requested after receipt of your signed purchase order or quote proposal, Tierney Brothers will provide a change request quote with the requested equipment and scope to detail the requested changes for your approval.

Upon receipt of your signed purchase order or quote proposal, Tierney Brothers will proceed with the authorized services and invoice in accordance with the purchase order or quote proposal. Verbal agreements will not be processed until confirmation, in writing, has been received.

There may be a 20% to 30% restocking fee plus freight charges for those items ordered which have to be returned to the manufacturer due to customer request or by change of order. Custom order products and certain product lines not typically carried by Tierney Brothers may not be returned.

### Other Terms

#### Installation Warranty

See specific warranty coverage program outlined in this proposal.

Repair or replacement service for TBI installed consumer grade monitors/displays are subject to manufacturer warranty and service. TBI does offer de-install/re-install assistance for vendor warranty repair or replacement at an additional charge.

#### Programming Warranty

The programming warranty is 90 days, starting at the commission of the system. Changes or fixes to the system after this time will be billable at our standard service call rates."

#### Labor Classifications and Assumptions

Unless mutually agreed upon in writing prior to executing this agreement, it is the understanding of both parties that Union and/or Prevailing Wage regulations, specifically those contained in 40 U.S.C. 276a-5, or MN Stat § 177.41-177.44, do not apply to the work to be performed under this contract.

Unless travel charges are specified, this proposal assumes Tierney Brothers, Inc. has local certified, licensed and insured technicians available to complete the integration services. In the event, the job site is located in a geographical area where this does not apply or a specific installation time is requested for which this personnel is not available, additional charges may apply.

All hours for installation are assumed to be between 8am and 5pm (normal business hours) unless specified in this proposal. Request for work outside of normal business hours will be subject to the following increased hourly labor rates:

- Second Shift (3:00pm to 10:00pm) will be billed at one and a half times our standard labor rate.
- Weekend or Holiday hours will be billed at two times our standard labor rate.

Requests for installations outside our normal business hours are subject to approval by the Director of Post Sales Integration.

**NOTICE CONFIDENTIAL INFORMATION** - The information in this proposal is proprietary and strictly confidential. It is intended solely for the use of the named parties. If the reader of this proposal is not the intended recipient or the employee or agent responsible to deliver it to the intended recipient, any dissemination, distribution, copying or other use of the information contained in this document is strictly prohibited. If this has been received in error, please notify the responsible party immediately and then delete this proposal from all data storage devices and destroy all hard copies.

Video recording of a Tierney Brothers SMART Certified Trainer or Professional Development session, and copying or distribution of any printed material supplied by Tierney Brothers Inc., is protected content under copyright licensing and can be used only with express permission from Tierney Brothers, Inc. Any video or digital content created during a training session can be used only within the organization paying for such services and cannot be shared online or distributed in any manner.

*This quotation is valid for a period of 90 days.*

Please initial to acknowledge and authorize the Proposal Terms presented here. \_\_\_\_\_



1771 Energy Park Drive, Suite 100  
St. Paul, MN 55108  
www.tierneybrothers.com  
612.331.5500 ♦ 800.933.7337 ♦ Fax - 612.331.3424

**Tierney Brothers 90 Day Limited Warranty Coverage Program**  
**Designed for:**  
**City Of Ramsey**

**Terms and Conditions**

Tierney Brothers, Inc. warrants the installation you have purchased from Tierney Brothers, Inc. from defects in materials and workmanship, under normal use, during the 90 Day Warranty period. Normal use is defined as operating the system within its designed specifications. The warranty period commences on the date of customer signoff, at the completion of the install by Tierney Brothers, Inc.

During the warranty period, Tierney Brothers, Inc. will first work to resolve any problems by troubleshooting over the phone. If Tierney Brothers, Inc. Support Specialists determine that the issue cannot be resolved over the phone, a Technician will be dispatched to your location(s) within 72 hours of the original call (Monday through Friday 8:00am – 5:00pm, excluding national holidays). Customers outside of a 150 mile radius of Tierney Brothers, Inc. are subject to mileage and trip charges. If service is required after the 90 Day Warranty period has expired, the customer will be billed at Tierney Brothers, Inc. current labor rates. If the customer has purchased a Tierney Brothers, Inc. Extended Maintenance Agreement, that will commence at the end of the 90 Day Warranty. If you would like additional information regarding Tierney Brothers, Inc. Extended Maintenance Agreements, please contact your Tierney Brothers, Inc. Sales Representative at 612-331-5500.

**Obtaining Warranty Service**

To obtain warranty service, please use your custom support portal (support.tierneybrothers.com) and contact us via chat, phone, or email:

<https://support.tierneybrothers.com/>

Click here for a short video explaining how to log in to your support portal your first time:

<http://content.jwplatform.com/players/TpGSX21s-kaM9q1Ga.html>

If you have any questions, please email [support@tierneybrothers.com](mailto:support@tierneybrothers.com) or call us at 800-933-7337. You can also call our advanced support line, 855-612-7762.

**Limitations of coverage**

The following items are excluded from coverage under the warranty:

- a. Equipment that has been removed or reinstalled in a different location
- b. Damage or other equipment failure due to causes beyond our control including, but not limited to, operator negligence, the failure to maintain the equipment according to the owner's manual instructions, abuse, vandalism, theft, fire, flood, wind, freezing, power failure, inadequate power supply, acts of war or acts of God.
- c. Any utilization of equipment that is inconsistent with either the design of the equipment or the way the manufacturer intended the equipment to be used.
- d. 90 Day Onsite Warranty covers all hardware related failures, network or software related failures are not covered under Tierney Brothers, Inc. 90 Day Onsite Warranty.
- e. Operational or mechanical failure which is not reported prior to expiration of this contract.
- f. Equipment where the serial plate attached to the equipment is removed, defaced or made illegible.
- g. Damage resulting from unauthorized repair, software virus, improper electrical wiring and connections.
- h. Existing Owner Furnished equipment.
- i. Lift and Scaffolding rental is not included.

This maintenance contract refers to:

**Council Chambers Update**  
**15855 R1**

I have read, understand and agree to the above terms and conditions per the plan elected.

Authorized Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Plan Type: \_\_\_\_\_



1771 Energy Park Drive, Suite 100  
 St. Paul, MN 55108  
 www.tierneybrothers.com

City Of Ramsey  
 Council Chambers Update  
 15855 R1

**Proposal Summary**

Please Initial to Accept or Decline  
 Please Acknowledge All Proposals  
 Accept Decline

<b><u>B - Itasca Room</u></b>				
State Contract Total:	\$	5,984.50		
Non Contract Total:	\$	2,969.00		
<b>Proposal Total:</b>	<b>\$</b>	<b>8,953.50</b>	_____	_____
<b><u>C - Trott Brook Room</u></b>				
State Contract Total:	\$	8,587.92		
Non Contract Total:	\$	2,104.00		
<b>Proposal Total:</b>	<b>\$</b>	<b>10,691.92</b>	_____	_____
<b><u>D - Eddy Lake Room</u></b>				
State Contract Total:	\$	8,657.92		
Non Contract Total:	\$	2,104.00		
<b>Proposal Total:</b>	<b>\$</b>	<b>10,761.92</b>	_____	_____
<b><u>E - Alexander Ramsey Room</u></b>				
State Contract Total:	\$	4,485.86		
Non Contract Total:	\$	479.24		
<b>Proposal Total:</b>	<b>\$</b>	<b>4,965.10</b>	_____	_____
<b><u>F - Rum River Room</u></b>				
State Contract Total:	\$	9,618.79		
Non Contract Total:	\$	2,184.00		
<b>Proposal Total:</b>	<b>\$</b>	<b>11,802.79</b>	_____	_____
<b><u>G - Core Room</u></b>				
State Contract Total:	\$	4,704.64		
Non Contract Total:	\$	2,264.00		
<b>Proposal Total:</b>	<b>\$</b>	<b>6,968.64</b>	_____	_____
<b><u>H - Room Schedulers</u></b>				
State Contract Total:	\$	8,066.64		
Non Contract Total:	\$	-		
<b>Proposal Total:</b>	<b>\$</b>	<b>8,066.64</b>	_____	_____
<b>Project Total:</b>	<b>\$</b>	<b>62,210.51</b>	*Project total if all proposals are accepted.	

The undersigned authorizes Tierney Brothers to proceed in accordance with the proposal including options elected and agrees as a representative of the client to be responsible for payment.

By signing below, the client has read and understands the scope of services and agrees to the client responsibilities and conditions.

Client's Name: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

\*Client's Email Address: \_\_\_\_\_

\*Client's Email Address: \_\_\_\_\_

Date: \_\_\_\_\_

\*Please note, one or more items on your quote may include software. Our vendors require two unique email addresses with different domain names to be submitted with software orders. These email addresses will receive the electronic key codes required to download and install your new software. Please include these two email addresses with your purchase order at the time your order is placed.

Meeting Date: 11/28/2017

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### Information

**Title:**

Non-union Post-employment Healthcare Savings Plan

**Purpose/Background:**

The purpose of this discussion is to update the City Council regarding the current status of the non-union post-employment healthcare savings plan (PEHCSP) and to discuss potential future updates to the plan design.

The post-employment healthcare savings plan must be included in the City's Personnel Policy. Staff is in the process of updating the Personnel Policy and will bring the Personnel Policy as a whole forward to the City Council in the near future. In the meantime, staff would like to receive the City Council's feedback regarding new options for the PEHCSP. Contributions to the PEHCSP can come from sick leave, vacation leave, or salary.

Currently, non-union employees participate in the plan as follows:

Sick Leave Severance

- Employees with 10 years of service, upon separation, contribute 50% of their eligible sick leave to the plan.
- Employees with 15 years of service and greater, upon separation, contribute 75% of their eligible sick leave to the plan.

Eligible sick leave is based on the percent of unused sick leave at the time of separation, based on the employee's years of service, as shown on the chart below:

Salary

Non-union employees do not make a salary contribution at this time. Employees may vote to include an on-going salary contribution; however, this is yet to be brought to a staff vote. .

Vacation Severance

Non-union employees do not make a vacation severance contribution at this time. Employees may vote to include a vacation severance contribution (upon separation) in the future; however, this is yet to be brought to a staff vote.

Staff have been in the process of holding meetings with the Minnesota State Retirement System to educate employees on the Health Care Savings Plan. This is in an effort to update the current plan that has been in place since 2008. The decisions that are made regarding the plan design will effect all non-union employees. Once the plan is in place, opting out of the plan is highly restricted.

After only one meeting, several long-term staff have asked about the possibility of converting their unused sick leave, after 960 hours, toward the PEHCSP rather than having it convert to vacation time as described in the policy below.

The City's sick leave policy states: "Sick leave may be accrued to 960 hours; unused sick leave in excess of 960 hours at the end of a calendar year shall be converted to vacation at a rate of one hour of vacation for two hours of sick leave.

Staff would like to discuss this option with the City Council in order to determine if the City Council has an interest

in approving such a benefit, in the event that non-union staff continue to express an interest in this option.

**Timeframe:**

Up to 10 minutes.

**Funding Source:**

There is no funding required.

**Responsible Party(ies):**

Colleen Lasher, Human Resources Manager

**Outcome:**

For the City Council to advise staff with regard to plan design options for the non-union post-employment healthcare savings plan.

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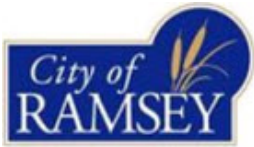
**Attachments**

*No file(s) attached.*

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**Form Review**

<b>Inbox</b>	<b>Reviewed By</b>	<b>Date</b>
Kurt Ulrich	Kurt Ulrich	11/22/2017 03:48 PM
Form Started By: Colleen Lasher		Started On: 10/25/2017 03:09 PM
Final Approval Date: 11/22/2017		



Our Mission: To work together to responsibly grow our community, and to provide quality, cost-effective, and efficient government services.

**CC Work Session**

**3. 1.**

**Meeting Date:** 11/28/2017

**Submitted For:** Kurt Ulrich, Administrative Services

**By:** Jo Thieling, Administrative Services

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**Information**

**Title:**

Review Future Topics/Calendar

**Purpose/Background:**

Attached is the current list of future topics for work session discussion. Items are drawn from Council requests at meetings, or are related to topics that have been identified in the City's strategic plan. Dates will be assigned in the future.

**Recommendation:**

N/A

**Action:**

For Council review - no formal action necessary.

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**Attachments**

Future Topics

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**Form Review**

**Inbox**

Kurt Ulrich

Form Started By: Jo Thieling

Final Approval Date: 11/22/2017

**Reviewed By**

Kurt Ulrich

**Date**

11/22/2017 03:55 PM

Started On: 11/22/2017 11:16 AM

**City Council Future Topics – Work Session**  
*(Draft)*

<b>Date</b>	<b>Topics for Discussion – Council Action</b>
Future	Discuss Ordinance Governing Unmanned Aerial Vehicle Use ( <i>Katers</i> )
Future	Review and Consider Adoption of Ramsey’s Portion of Previous Highway 47 Study ( <i>Westby</i> )
Future	Cost Share for Corridor Study of Nowthen Blvd/CR5 ( <i>Westby</i> )
Future	Intersection Control Evaluation for Spot Improvements on Armstrong ( <i>Westby</i> )
Future	Discussion re Tap Rooms/Brew Pubs ( <i>Thieling/Katers</i> )
Future	Assessment Policy Review ( <i>Westby</i> )
Future	Review State of Minnesota and Anoka County Recycling Goals for 2030 and Discuss Options for Achieving Goals ( <i>Gladhill</i> )
Future	Discuss Replacing Monument Sign at the Corner of Bunker Lake Boulevard and Highway 47 ( <i>Ulrich</i> )
Future	Discuss Trunk Sewer and Water Through Riverstone ( <i>Gladhill</i> )
December 12	Review Road Financing Options ( <i>Ulrich</i> )
January, 2018	Attend Meeting via Skype Discussion ( <i>Gladhill</i> )
<b>Date</b>	<b>Topics for Discussion – Regulatory</b>
Future	Commercial Signage Standards and Community Sign Plan( <i>Gladhill</i> )
Future	Property Maintenance Code (Maintenance of Buildings and Structures) ( <i>Gladhill</i> )
Future	Discuss Amendment to Purchasing Policy ( <i>Katers</i> )
<b>Date</b>	<b>Topics for Discussion – Policy</b>
Future	Trail Maintenance Policy ( <i>Westby</i> )
Future	Stormwater Pond Maintenance Policy ( <i>Westby</i> )
Future	Citizen Volunteer and Recognition Program ( <i>U of M RCP Program</i> )
Future	Newsletter Policy to Address Advertising and Content Control ( <i>Brama</i> )
Future	Attendance and Participation at City Meetings (Council and Commissioners) via Electronic Medium ) ( <i>Ulrich</i> )
January	Discussion re Board and Commission Interview Process ( <i>Lasher</i> )
<b>Date</b>	<b>Topics for Discussion – Planning and Budget</b>
Future	Summary of Compensation/Development Plan for Employees ( <i>Lasher</i> )
Future	Review Comprehensive Plan for Long-Term Water Supply ( <i>Westby</i> )
<b>Date</b>	<b>Topics for Discussion – Information</b>
Future	Receive Update on Rental License Program Implementation ( <i>Gladhill</i> )
Future	Discuss Next Steps for Comprehensive Plan Update ( <i>Gladhill</i> )
December 12	RCP Mid-Year Review ( <i>Gladhill</i> )
February, 2018	Met Council Update on Surface Water Supply Planning Funding Assistance ( <i>Westby</i> )