

CAPITAL IMPROVEMENT PLAN

Fiscal Years 2023 - 2027

"Planned expenditures for systematically constructing, maintaining, upgrading and replacing the community's physical plant"

Approved December 28, 2021

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THE CAPITAL IMPROVEMENT PLAN

A capital improvement plan (CIP) is a multi-year schedule of municipal improvements. The schedule usually covers a period of five or six years but may extend to 10 years and beyond. The Galena CIP spans a five-year period beginning May 1, 2022 (Fiscal Year 2022-23). This plan sets forth the proposed expenditures for systematically constructing, maintaining, upgrading and replacing the community's physical plant or infrastructure, and includes vehicles and other mobile equipment. Capital improvement projects are typically major, infrequent expenditures, such as the construction of a new facility or rehabilitation or major repair of an existing facility. With the relatively small size of our community and budget, this CIP recognizes a project as small as \$10,000 as a capital project. Individual projects from the adopted plan should become part of the capital budget for their respective departments.

In order to be useful as a tool for budgeting and sound financial management, the plan must be updated annually by reviewing existing projects, proposing new projects and extending the program by an additional year. This process should also consider the short term and long-term effects of the expenditures and any associated debt on fund balances and cash flow for operations. The CIP is considered essential for managing and coordinating the efficient expenditure of Galena's public resources.

A CAPITAL IMPROVEMENT DEFINED

A capital improvement project is defined as a major expenditure that includes one or more of the following:

- 1. Any acquisition of land for a public purpose;
- 2. Any construction of a new facility (e.g., a public building, water lines, pavilion etc...) or an addition to, or extension of, such a facility;
- 3. A rehabilitation (i.e., something which is infrequent and would not be considered annual or other recurrent maintenance) or major repair of all or a part of a building, its grounds, or a facility, or of equipment, provided that the cost is \$10,000 or more and the improvement will have a useful life of 10 years or more;
- 4. Purchase or major equipment (i.e., items with a cost individually or in total of \$10,000 or more), which have a useful life of five years or more, including vehicles (rolling stock) if part of a systematic replacement plan;
- 5. Any planning, feasibility, engineering, or capital design study related to an individual capital improvement project or to a program that is implemented through individual capital improvement projects.

DEVELOPING THE GALENA CIP

The necessity of a CIP was identified in 1991 as a recommendation of the Galena Comprehensive Plan. The city's first CIP was developed in 1999 and has been largely implemented. In 2003, the Galena Comprehensive Plan called for the update of the CIP and, in 2004 the city council identified the CIP update as one of the top priorities during the visioning and four-year goal setting process. The CIP was again updated in 2007 and each year since. The staff and administration have made a commitment to updating the plan annually. This section generally describes the process of developing the 2022 Galena CIP and the components of the plan.

Staff Involvement

Developing the recommended capital improvement plan was a lengthy, multi-step process. The process began with each department head identifying the projects and major purchases that he or she would like to see completed over the next five years in his or her respective area(s) of responsibility. Department heads also estimated the cost of each project or purchase, described the relationship to other projects and assigned the projects a priority rating. Approximately 200 projects and purchases totaling \$20 million were submitted for the five-year period. Each project is described in a narrative and the estimated cost is identified in the "Attachment A: Individual Project Descriptions".

Evaluating Projects

Two separate methods were utilized to demonstrate the relative importance of each project or purchase. First, each project or purchase was reviewed against criterion ranging from health and safety to resource conservation. Each criterion used is described in detail in *Figure 1, "Criteria for Evaluating Capital Improvement Requests"* on the next page. The results of the evaluation are shown in *Attachment B, "Evaluation of Projects Using Criteria"*. Second, each department head ranked each project as either a "high", "medium" or "low" priority. Combined, both methods of evaluation were useful for showing the relative importance or need of each project or purchase.

FIGURE 1. CRITERIA FOR EVALUATING CAPITAL IMPROVEMENT PROJECT REQUESTS

The following criteria were used to evaluate each of the proposed capital improvement projects or purchases. The results of the evaluation are shown as a matrix, "Table 2. Evaluation of Requests Using Criteria".

Risk to Public Safety or Health. To protect against a clear and possibly immediate risk to public safety or public health.

Deteriorated Facility. An investment that deals with a deteriorated facility or piece of equipment. The action taken may be either: 1) reconstruction or extensive rehabilitation to extend its useful life to avoid or to postpone replacing it with a new and costlier one; or 2) replacement of the facility or piece of equipment with a new one.

Systematic Replacement. An investment that replaces or upgrades a facility or piece of equipment as part of a systematic replacement program. This investment assumes the equipment will be replaced at approximately the same level of service. Some increase in size to allow for normal growth or increased demand is anticipated.

Improvement of Operating Efficiency. An investment that substantially and significantly improves the operating efficiency of a department. Or an expenditure that has a very favorable return on investment with a promise of reducing existing, or future, increases in operating expenses (e.g., introduction of a new or improved technology).

Coordination. 1) An expenditure that is necessary to insure coordination with another CIP project (e.g., scheduling a sewer project to coincide with a street reconstruction project so that the street is not dug up a year after it is completed); 2) A project that is necessary to comply with requirements imposed by others (e.g., a court order, a change in federal or state law, an agreement with another governmental jurisdiction or agency); or 3) A project that meets established goals or objectives of the City Council and Mayor.

Equitable Provision of Services, Facilities. 1) An investment that serves the special needs of a segment of the community's population identified by public policy as deserving of special attention (e.g., the handicapped, the elderly, or low- and moderate-income persons); or 2) An investment that, considering existing services or facilities, makes equivalent facilities or services available to neighborhoods or population groups that are now undeserved in comparison with residents generally.

Protection and Conservation of Resources. 1) A project that protects natural resources that are at risk of being reduced in amount or quality; or 2) A project that protects the investment in existing infrastructure against excessive demand or overload that threatens the capacity or useful life of a facility or piece of equipment.

New or Substantially Expanded Facility. Construction, or acquisition, of a new facility (including land) or new equipment, or major expansion thereof, that provides a service, or a level of service, not now available.

Revenue Sources and Projections

The Galena CIP is utilized for planning and budgeting purposes and not as a rigid purchasing plan nor project schedule. Therefore, while the plan identifies likely revenue sources, it does not contain projections of available revenue for implementation of the plan. One exception is the Street Improvement Sales Tax Fund where a half percent sales tax is dedicated for streets and related infrastructure. Detailed revenue/expense analysis is performed to ensure the proposed projects may be accomplished with available revenue from the fund. Sales tax funded projects and all the CIP's prioritized projects should be evaluated for inclusion in the city's operating budget each fiscal year.

Abbreviations are used throughout the plan for both revenue sources and departments. The abbreviations are shown in Figures 2 and 3 below.

Figure 2.
Revenue Sources Abbreviations

Figure 3. Department Abbreviations

Revenue Source	Abbreviation	Department	Abbreviation
General Fund Cash	GF	Public Works	DPW
General Fund Financing	GFF	Engineering	ENG
Motor Fuel Tax	MFT	Turner Hall	TH
Flood Control Cash	FC	Administration	ADM
Water Enterprise Cash	WTC	Flood Control	FLD
Water Enterprise Financing	WTF	Water	WAT
Sewer Enterprise Cash	SWC	Sewer	SEW
Sewer Enterprise Financing	SWF	Parks	PAR
Fire Department Cash	FD	Police	POL
Grants	GT	Fire	FD
		Swimming Pool	SP

Recommended Plan

After identifying all the potential capital projects and purchases, describing them in detail and evaluating their importance, the final plan was developed. The plan is presented as "Attachment C: Recommended Capital Improvement Plan". The plan was recommended to the Mayor and City Council at the city council meeting of December 13, 2021 and approved _______. Again, the projects and purchases from the final plan should be incorporated into the annual operating budget as revenues permit.

Summary

The importance of implementing and updating the Capital Improvement Plan cannot be over-emphasized. Using the same process described herein, the Capital Improvement Plan will continue to be updated annually to span a full five-year period. New capital improvement requests will be submitted by department heads for evaluation and inclusion in the updated plan. With guidance from the Fund Balance Policy, the Comprehensive Plan, and constituents, elected officials will decide which projects and purchases from the recommended Capital Improvement Plan will be included in the annual budget.

CIP PROPOSAL DESCRIPTIONS AND JUSTIFICATIONS OVERVIEW

In the following section, every CIP project that has been proposed by the various departments of the City is described in detail. Criteria, including the recommendations of the Galena Comprehensive Plan are applied to assess whether a particular project is justified. Each project is defined in the following format:

Project Title: Name of the project as used throughout the CIP.

Department: Name of the department that proposed the project.

Date Submitted: The date the project was proposed. (Nearly all the projects in this first year of

the plan were also proposed this year.)

Project Priority: The priority of the project relative to other projects within the department.

Project Description: Description of the project.

CIP Evaluation Criteria: A list of the applicable criterion from the following page, Figure 1, "Evaluation

Criteria for Capital Budget Requests". The criteria are used to evaluate the

importance of the project relative to other projects.

Comprehensive Plan: A statement of whether or not the project can be directly justified by the

Galena Comprehensive Plan and, if so, a page number and an excerpt from the

plan.

Multi-year: Identification of whether the project will take more than one year to complete.

Coordination: Identification of whether the project is dependent on one or more other CIP

projects and, if so, a description of the related project(s).

Cost Estimate: The estimated cost of the project.

Basis of Cost Estimate: *Identification of how the cost estimate was derived.*

Funding Source: Identification of the proposed funding for the project. Possible funding sources

include, but are not limited to:

• General Fund Reserves

General Fund Financing

Motor Fuel Tax

• Flood Control Cash

Capital Projects Fund Reserves

Capital Projects Fund Financing

Water Enterprise Cash

Water Enterprise Financing

• Sewer Enterprise Reserves

Sewer Enterprise Financing

Grants

Donations

ATTACHMENT A. INDIVIDUAL PROJECT DESCRIPTIONS (FY 2023-2027)

PUBLIC WORKS

Project Title: 5-Year Street Improvement Program (See Appendix A)

Department: Public Works/Engineering

Date Submitted: December 2021

Project Priority: High

Project Description: Includes all street improvement work planned for the five-year plan period. Projects to completed with the non-home rule sales tax

revenues are listed in the 5-Year Street Improvement Plan and detailed in Appendix A.

CIP Evaluation Criteria: Deteriorated Facility, Systematic Replacement, Equity Provision, Coordination, Operating Efficiency

Comprehensive Plan: P. 108 "Budget for road improvements through the CIP process."

Multi-Year: No

Coordination: Yes. Projects are scheduled to coincide with underground utility work as much as possible. As an example, the proposed plan attempts to

delay the paving of any street where significant excavation is expected as part of the Lead Service Line Replacement Project.

Cost Estimate: \$2.805.000

Basis of Cost Estimate: Estimates based on measured quantities and prices from recent projects

Funding Source: Capital Projects Fund (Sales Tax Fund)

Project Title: Downtown sidewalk and crosswalk replacement

Department: Public Works
Date Submitted: December 2008

Project Priority: High

Project Description: Replace deteriorated concrete sidewalks and crosswalks in the downtown. The replacement plan is based on the study and

recommendations by MSA Professional Services.

CIP Evaluation Criteria: Deteriorated Facility, Health Safety, Systematic Replacement

Comprehensive Plan: No direct reference

Multi-year: Yes
Coordination: No
Cost Estimate: \$1,150,000
Basis of Cost Estimate: Engineer's estimate

Funding Source: Search for possible grant sources, General Fund

Project Title: Install street lighting on Shadow Bluff Drive

Department: Public Works
Date Submitted: December 2021

Project Priority: High

Project Description: Installation of six street light poles and fixtures to light Shadow Bluff Drive. The street does not currently have lighting.

CIP Evaluation Criteria: New Facility, Health Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No.
Cost Estimate: \$35,000

Basis of Cost Estimate: Materials quote plus engineer's estimate for installation

Funding Source: General Fund

Project Title: Replace approach structure on Meeker St. pedestrian bridge

Department:
Date Submitted:
Project Priority:
Public Works
January 2016
Medium

Project Description: Replace deteriorated elevated concrete walkway that spans about 20 feet on the west end of the bridge and the same on the east end.

CIP Evaluation Criteria: Deteriorated Facility, Public Safety, Systematic Replacement

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$45,000

Basis of Cost Estimate: Engineer's estimate
Funding Source: General Fund

Individual Project Descriptions

Project Title: Annual street crack filling program

Department: Public Works
Date Submitted: December 2021

Project Priority: High

Project Description: Filling pavement cracks and joints with hot tar to prevent deterioration of the street base and surface.

CIP Evaluation Criteria: Deteriorated Facility, Public Safety

Comprehensive Plan: No direct reference

Multi-year:

Coordination:

Cost Estimate:

Basis of Cost Estimate:

Funding Source:

No

No

\$125,000

Engineer's estimate

General Fund

Project Title: Repairs to Kohlsaat Bridge deck

Department: Public Works
Date Submitted: December 2018

Project Priority: High

Project Description: Complete specialty repairs to the underside of the concrete deck of the bridge. Seal top of deck.

CIP Evaluation Criteria: Deteriorated Facility, Public Safety, Systematic Replacement

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$30,000

Basis of Cost Estimate: Preliminary quote from contractor

Funding Source: General Fund

Project Title: Commerce Street parking lot design and reconstruction

Department: Public Works
Date Submitted: January 2017
Project Priority: High

Project Description: Resurfacing of the City parking lot between Commerce Street and Water Street. The project should include reshaping the lot to integrate

Washington Street into the lot so all of the spaces would be "pay to park" spaces. Landscaping, storm water management, lighting, and

electric vehicle fast charging stations should also be included.

CIP Evaluation Criteria: Deteriorated Facility, Systematic Replacement, Resource Conservation

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$425,000

Basis of Cost Estimate: Engineer's estimate
Funding Source: Parking Fund

Project Title: Tourism Attraction Grant lighting projects

Department: Public Works
Date Submitted: December 2021

Project Priority: High

Project Description: Install period lighting in the Depot Park, Kayak Park, and Meeker Street parking lots. Install bollard lighting on west side levee path. Install

LED programable lighting in tunnel under Highway 20. Install transit shelter in Depot Park.

CIP Evaluation Criteria: New Facilities
Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$400,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: Grant, General Fund for match

CAPITAL IMPROVEMENT PLAN (FY 2023-2027) Individual Project Descriptions

Project Title: Westwick Parking and Park Development

Department: Public Works
Date Submitted: December 2021

Project Priority: High

Project Description: Purchase Westwick Foundry on Meeker/Claude Street and develop new public surface parking and park space. The site could be used as a

visitor transit stop. Explore possibility of using some of existing buildings for public restrooms and shelter from weather for persons

waiting for transit.

CIP Evaluation Criteria: New Facility, Health Safety

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$750,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Project Title: Pave Public Works building materials yard

Department: Public Works
Date Submitted: December 2021
Project Priority: Medium

Project Description: Install new blacktop overlay at the Public Works building. Expand paved area for storage of materials like rock and sand.

CIP Evaluation Criteria: Systematic Replacement Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$25,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Project Title: Repair headwall at top of Green Street Steps

Department: Public Works
Date Submitted: December 2017
Project Priority: Medium

Project Description: Remove loose parge on headwall at top of Green Street steps, repair wall as needed, and apply new parge.

CIP Evaluation Criteria: Deteriorated Facility
Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$10,000

Basis of Cost Estimate: Engineer's estimate
Funding Source: General Fund

Project Title: Paint Highway 20 bridge railings

Department: Public Works
Date Submitted: January 2017
Project Priority: High

Project Description: The steel stairway from the Highway 20 Bridge to the Depot Parking lot was painted in 2016. The proposed project would be to paint all

of the steel railings on the US 20 bridge black to match the light poles.

CIP Evaluation Criteria: Deteriorated Facility
Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$12,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Individual Project Descriptions

Project Title: Replace Green Street steps from Main to Bench

Department: Public Works
Date Submitted: December 2017
Project Priority: Medium

Project Description: Replace the concrete steps and railings from Main Street to Bench Street on Green Street. The current steps have been repeatedly

repaired and are continuing to deteriorate. Rewire street lights.

CIP Evaluation Criteria: Deteriorated Facility, Systematic Replacement, Health Safety

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$45,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Project Title: Dewey Avenue bridge replacement

Department: Public Works
Date Submitted: January 2015
Project Priority: Medium

Project Description: Replace the bridge over Hughlett's Creek on Dewey Avenue. The bridge has been inspected and found to be in poor condition. The

project will be directed by the County Engineer and paid for with a combination of federal, county and city funds.

CIP Evaluation Criteria: Deteriorated Facility, Systematic Replacement, Health Safety

Comprehensive Plan: No direct reference

Multi-year: Yes. Design, funding, and construction.

Coordination: No \$170,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: State Grant Funds, Motor Fuel Tax for 10% match

Project Title: Sidewalk from US 20 to Cobblestone Crossing

Department: Public Works
Date Submitted: January 2015
Project Priority: Medium

Project Description: Construction of five feet wide sidewalk from the intersection of U.S. Highway 20 and Oldenburg Lane to the beginning of Cobblestone

Boulevard. The proposed sidewalk will link the bike path along U.S. Highway 20 to the Cobblestone Crossing Subdivision.

CIP Evaluation Criteria: New, Expanded Facility, Health Safety

Comprehensive Plan: No direct reference

Multi-year: Could be completed in phases

Coordination: No Cost Estimate: \$47.000

Basis of Cost Estimate: Engineer's estimate
Funding Source: General Fund

Project Title: Annual sidewalk/steps replacement program

Department: Public Works
Date Submitted: January 1999
Project Priority: Medium

Project Description: Systematic replacement of deteriorated sidewalks and public stairways throughout the community. The replacement schedule should be

based on the results of the comprehensive inventory, condition assessment and prioritization.

CIP Evaluation Criteria: Deteriorated Facility, Public Safety, Equitable Provision of Facilities, New Facilities

Comprehensive Plan: P. 112 "Investigate the rehabilitation of sidewalks under the CIP process. This could include a discussion of possible financing mechanisms

such as cost sharing or use of the assessment process."

Multi-year: Yes

Coordination: Yes. Initiate program after study/inventory is complete.

Cost Estimate: \$200,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

CAPITAL IMPROVEMENT PLAN (FY 2023-2027) Individual Project Descriptions

Project Title: Old Firehouse #1 site Improvements

Department: Public Works
Date Submitted: December 2021
Project Priority: Medium

Project Description: Improve storm water management around the building and connect to storm water system on Bench Street. Replace brick driveway.

Investigate possible repairs to suspended section of Washington Street stairway. Make stairway repairs before undertaking Firehouse

work.

CIP Evaluation Criteria: Health Safety, Deteriorated Facility, Systematic Replacement

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$100,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: Galena Foundation Grant, General Fund

Project Title: Replace historic Madison Street steps from Third to Fourth Street

Department: Public Works
Date Submitted: December 2017
Project Priority: Medium

Project Description: Replace the concrete steps and railings from Third Street to Fourth Street on Madison Street (East Side). The current steps have been

repeatedly repaired and are continuing to deteriorate. They are closed to public use because of their condition.

CIP Evaluation Criteria: Health Safety, Deteriorated Facility, Systematic Replacement, Equitable Provision

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$125,000

Basis of Cost Estimate: Engineer's estimate
Funding Source: General Fund, Grant

Project Title: Reconstruct Jail Hill steps (Meeker Street to Harrison Street)

Department: Public Works
Date Submitted: December 2021
Project Priority: Medium

Project Description: Replace stairway from Meeker Street to Harrison Street next to the Jail Hill Inn. The stairway is functionally in acceptable condition, but

requires frequent repairs to maintain.

CIP Evaluation Criteria: Systematic Replacement, Equitable Provision, Health Safety, Deteriorated Facility

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$90,000

Basis of Cost Estimate: Engineer's estimate
Funding Source: Grant, General Fund

Project Title: Install historic N. High Street steps at Meeker Street

Department: Public Works
Date Submitted: December 2021
Project Priority: Medium

Project Description: Replace stairway from N. High Street across from St. Mary's Church to Meeker Street on Jail Hill. This project would recreate in concrete a

stairway that existed years ago. The project would improve the walkability of the community.

CIP Evaluation Criteria: Systematic Replacement, Equitable Provision, Health Safety

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$80,000

Basis of Cost Estimate: Engineer's estimate
Funding Source: Grant, General Fund

CAPITAL IMPROVEMENT PLAN (FY 2023-2027) Individual Project Descriptions

Project Title: Wayfinding signage project

Department: Public Works
Date Submitted: January 2017
Project Priority: Medium

Project Description: Project to improve wayfinding from the highway down to the pedestrian level. Project includes existing conditions assessment, systems

strategy, design, and bidding performed by city staff. It is anticipated that the sign fabrication and installation would be phased over

multiple years.

CIP Evaluation Criteria: Deteriorated Facility, Public Safety, Systematic Replacement

Comprehensive Plan: No direct reference

Multi-year: Yes

Coordination: Yes. Coordinate with highway and street projects.

Cost Estimate: \$75,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Project Title: East Side greenway development

Department: Public Works
Date Submitted: December 2021
Project Priority: Medium

Project Description: In recent years, the City purchased and removed the old fuel storage tanks and storage buildings in the floodplain next to the railroad

tracks and between Monroe and Jefferson Streets on the east side. This project would include purchasing the remaining building complex, removing the eligible buildings and developing greenspace and parking. Relocation of the existing business in the buildings should be

considered if desired by the owners.

CIP Evaluation Criteria: New, Expanded Facility, Health Safety
Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$125,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Project Title: Upgrade storage shed at Rec Park

Department:

Date Submitted:

Project Priority:

Public Works

December 2021

Medium

Project Description: Extend the metal storage shed adjacent to the parking lot at the pool. Add new garage door, concrete floor, and paint the exterior. This is

valuable storage space for the Public Works Department.

CIP Evaluation Criteria: Deteriorated Facility, New, Expanded Facility

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$28,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Project Title: Public Works Rolling Stock Plan (See Appendix D)

Department: Public Works
Date Submitted: December 2020

Project Priority: High

Project Description: Systematic replacement of public works vehicles and equipment.

CIP Evaluation Criteria: Deteriorated Facility, Systematic Replacement, Operating Efficiency

Comprehensive Plan: No direct reference

Multi-year: Yes
Coordination: No
Cost Estimate: \$1,078,200

Basis of Cost Estimate: Current cost of vehicles plus inflation factor

Funding Source: General Fund, Water Fund, Sewer Fund, Flood Control

ENGINEERING

Project Title: Municipal operations software

Department: Engineering
Date Submitted: December 2021

Project Priority: High

Project Description: Purchase and implement municipal operations software for legacy record keeping, asset management, facilities management, work

orders, etc.

CIP Evaluation Criteria: Operating Efficiency, New Facility

Comprehensive Plan: No direct reference

Multi-year: Yes. Annual software maintenance fees.

Coordination: No Cost Estimate: \$22,500

Basis of Cost Estimate: Preliminary estimate

Funding Source: General Fund, Water Fund, Sewer Fund

Project Title: Battery storage for City Hall solar

Department: Engineering
Date Submitted: January 2017
Project Priority: Medium

Project Description: Installation of a battery pack on the interior of City Hall. The battery would store surplus power generated from the rooftop solar array.

The stored power would be used when the solar array is not producing power. This project should use grant funding.

CIP Evaluation Criteria: Resource Conservation, Operating Efficiency, New Facility

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$10,000

Basis of Cost Estimate: Engineer's estimate

Funding Source: Grant

FLOOD CONTROL

Project Title: Downtown flood pump station maintenance and improvements

Department: Flood Control
Date Submitted: December 2021

Project Priority: High

Project Description: Upgrade interior of pump house on Water Street to current health safety standards, paint interior

CIP Evaluation Criteria: Deteriorated Facility, Health Safety

Comprehensive Plan: No direct reference

Multi-year:

Coordination:

Cost Estimate:

Basis of Cost Estimate:

Funding Source:

No

No

No

Contract cost

Flood Control Fund

Project Title: Flood Control Rolling Stock Plan

Department: Flood Control
Date Submitted: December 2020

Project Priority: High

Project Description: 50% share of cost of trading-in the Public Works end loader every other year. CIP Evaluation Criteria: Systematic Replacement, Deteriorated Facility, Operating Efficiency

Comprehensive Plan: No direct reference

Multi-year: Yes
Coordination: No
Cost Estimate: \$45,000
Basis of Cost Estimate: Contract cost
Funding Source: Flood Control Fund

WATER

Project Title: West side water system improvements

Department: Water

Date Submitted: December 2018

Project Priority: High

Project Description: Removal of the Franklin Street water tower and distribution system upgrades to address both high and low pressure issues on the west

side of the river. The project will provide more redundancy and security to the water supply.

CIP Evaluation Criteria: Systematic Replacement, Deteriorated Facility, Health Safety, Equitable Provision of Services, Coordination

Comprehensive Plan: No direct reference.

Multi-year: Yes. Study began in 2018. Project plan development in 2019. Construction in 2022.

Coordination: No Cost Estimate: \$1,200,000

Basis of Cost Estimate: Consulting engineer's estimate

Funding Source: Water Fund, EPA low-interest loan with 60% of principal forgiven

Project Title: Lead service line replacement program

Department: Water

Date Submitted: December 2021

Project Priority: High

Project Description: Replacement of lead water service lines from the water main to the water meter. This project is a proactive initiative to replace all lead

lines in Galena by the end of 2023, well ahead of the 2034 EPA mandated deadline. The City will attempt to complete the project with a

single forgivable loan from the Illinois EPA.

CIP Evaluation Criteria: Health Safety, Systematic Replacement, Deteriorated Facility

Comprehensive Plan: No direct reference.

Multi-year: Yes

Coordination: Yes. Coordinate with street paving program and water main replacement

Cost Estimate: \$3,700,000

Basis of Cost Estimate: Preliminary estimate based on survey of lead lines

Funding Source: EPA grant

Project Title: Indian Ridge watermain loop addition

Department: Water

Date Submitted: December 2019

Project Priority: High

Project Description: Installation of water main from North Hickory Street to Council Fire Circle. The main will provide a redundant supply to the Indian Ridge

Subdivision

CIP Evaluation Criteria: Health Safety, Operating Efficiency, New Facility

Comprehensive Plan: No direct reference.

Multi-year: No
Coordination: No
Cost Estimate: \$85,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: Water Fund, EPA low-interest loan

Project Title: Tower, reservoir and standpipe inspection and maintenance

Department: Water
Date Submitted: December 2019

Project Priority: High

Project Description: Inspection of interior of Horseshoe mound reservoir and interior and exterior of Dodge Street stand pipe. Repair as needed. Recoat

Dodge Street stand pipe. Clean exterior of Industrial Park tower. Schedule all water storage facilities for regular inspection thereafter.

CIP Evaluation Criteria: Deteriorated Facility, Health Safety, Operating Efficiency

Comprehensive Plan: No direct reference.

Multi-year: Yes. Standpipe recoating would likely occur the year after the inspection.

Coordination: No Substitution Section No Section Section Section No Section N

Basis of Cost Estimate: Preliminary estimate

Funding Source: Water Fund

Individual Project Descriptions

Project Title: Dodge Street standpipe maintenance and painting

Department: Water

Date Submitted: December 2021

Project Priority: High

Project Description: Paint interior and exterior of Dodge Street standpipe. Make any needed improvements to comply with current health and safety codes for

the ladder, fall protection and access. Deteriorated Facility, Health Safety

CIP Evaluation Criteria: Deteriorated Facility,
Comprehensive Plan: No direct reference.

Multi-year: No
Coordination: No
Cost Estimate: \$250,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: Water Fund

Project Title: Hydrant and valve replacement

Department: Water

Date Submitted: December 2018

Project Priority: High

Project Description: Replace hydrants and valves that are no longer operating properly.

CIP Evaluation Criteria: Deteriorated Facility, Health Safety, Systematic Replacement, Operating Efficiency, Resource Conservation, Coordination

Comprehensive Plan: No direct reference.

Multi-year: Yes
Coordination: No
Cost Estimate: \$75,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: Water Fund

Project Title: Well #6 Upgrade

Department: Water

Date Submitted: December 2019

Project Priority: High

CIP Evaluation Criteria:

Project Description: Inspect well. Lower the pump in Well #6 and replace the current shaft driven pump with a submersible pump as used in our other wells.

Goal of the project is to improve consistency of the raw water quality. Health Safety, Operating Efficiency, Resource Conservation

Comprehensive Plan: No direct reference.

Multi-year: Yes. Inspection, design then construction.

Coordination: No Cost Estimate: \$120,000

Basis of Cost Estimate: Preliminary estimate from supplier

Funding Source: Water Fund, possibly a low-interest forgivable loan from the Illinois EPA

Project Title: South Street watermain replacement

Department: Water

Date Submitted: December 2018

Project Priority: High

Project Description: Replacement of old watermain in South Street. Construction should be undertaken before the planned paving of the street in 2020.

CIP Evaluation Criteria: Deteriorated Facility, Health Safety, Systematic Replacement, Operating Efficiency, Resource Conservation, Coordination

Comprehensive Plan: No direct reference.

Multi-year: No
Coordination: Yes
Cost Estimate: \$128,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: Street Sales Tax

Individual Project Descriptions

Project Title: High Street water service relocations

Department: Water

Date Submitted: December 2019

Project Priority: High

Project Description: Transfer water services from old water main to new water main under the street. Complete work prior to street paving.

CIP Evaluation Criteria: Deteriorated Facility, Health Safety, Systematic Replacement, Operating Efficiency, Resource Conservation, Coordination

Comprehensive Plan: No direct reference.

Multi-year: No

Coordination: Yes. Coordinate with street paving.

Cost Estimate: \$70,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: Street Sales Tax

Project Title: West Street watermain replacement

Department: Water

Date Submitted: December 2019

Project Priority: High

Project Description: Replacement of old watermain in West Street between Gear Street and Highway 20. Construction should be undertaken before paving

the street

CIP Evaluation Criteria: Deteriorated Facility, Health Safety, Systematic Replacement, Operating Efficiency, Resource Conservation, Coordination

Comprehensive Plan: No direct reference.

Multi-year: No

Coordination: Yes. Coordinate with street paving.

Cost Estimate: \$75,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: Street Sales Tax

Project Title: Wann Street watermain replacement

Department: Water

Date Submitted: December 2019

Project Priority: High

Project Description: Replacement of old watermain in Wann Street from Field Street to the north end.

CIP Evaluation Criteria: Deteriorated Facility, Health Safety, Systematic Replacement, Operating Efficiency, Resource Conservation, Coordination

Comprehensive Plan: No direct reference.

Multi-year: No
Coordination: No
Cost Estimate: \$120,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: Water Fund or possibility the Street Sales Tax

Project Title: East Side Water System DS3-south pressure reduction station

Department: Water
Date Submitted: January 2016

Project Priority: Low

Project Description: Install 900 feet of 6" water main and a 6" pressure reduction station between Bouthillier Street and US Highway 20 in the Fourth Street

right-of-way. The improvement is to address a fire flow deficiency in the area of the improvement. The project is more fully described on

page 5-1 of the 2015 Water System Study Report prepared by IIW Engineers and Surveyors.

CIP Evaluation Criteria: New Facility, Health Safety, Equitable Provision of Services, Operating Efficiency

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: Yes
Cost Estimate: \$200,000

Basis of Cost Estimate: 2015 estimate from consulting engineer

Funding Source: Water Fund

Individual Project Descriptions

Project Title: East Side Water System WS1-new well and pump house

Department: Water
Date Submitted: October 2004

Project Priority: Low

Project Description: Construct a new well and pump house on the east side of the Galena River adjacent to the Horseshoe Mound reservoir to provide a

CIP Evaluation Criteria: New Facility, Health Safety, Equitable Provision of Services, Operating Efficiency

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: Yes
Cost Estimate: \$1,635,000

Basis of Cost Estimate: 2015 estimate from consulting engineer

Funding Source: Water Fund

Project Title: Well #5 and #7 Inspection and repair

Department: Water

Date Submitted: December 2019

Project Priority: Low

Project Description: Inspect wells on a regular basis to identify preventative maintenance measures. Include Well #6 after upgrade completed.

CIP Evaluation Criteria: Health Safety, Operating Efficiency, Resource Conservation

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$20,000

Basis of Cost Estimate: Estimate from contractor

Funding Source: Water Fund

Project Title: Water and Sewer Rolling Stock Plan (See Appendix G)

Department: Water and Sewer
Date Submitted: December 2020
Project Priority: Medium

Project Description: Systematic replacement of water and sewer vehicles and rolling equipment.

CIP Evaluation Criteria: Deteriorated Facilities, Systematic Replacement, Operating Efficiency

Comprehensive Plan: No direct reference

Multi-year: Yes

Coordination: Yes. Coordinate with Public Works Rolling Stock Plan

Cost Estimate: \$240,000

Basis of Cost Estimate: Current cost plus inflation factor Funding Source: Water and Sewer Funds

SEWER

Project Title: East side sewer crossing repair

Department: Sewer

Date Submitted: December 2018

Project Priority: High

Project Description: Replace deteriorated sewer main under the east side levee just south of the Meeker Street pedestrian bridge and south toward Grant

Park

CIP Evaluation Criteria: Public Health and Safety, Operating Efficiency, Systematic Replacement, Deteriorated Facility

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$38,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: Sewer Fund

Project Title: Recondition aerator at treatment plant

Department: Sewer

Date Submitted: December 2020

Project Priority: High

Project Description: There are four aerators in the oxidation ditches at the wastewater treatment plant. One was reconditioned in 2020, two others were

reconditioned in 2021. The fourth will need to be reconditioned in the next several years. The aerators are original equipment from the

2001 plant construction.

CIP Evaluation Criteria: Operating Efficiency, Systematic Replacement, Deteriorated Facility, Health Safety, Resource Conservation

Comprehensive Plan: No direct reference

Multi-year: Coordination: Nο Cost Estimate: \$30,000

Engineer's Estimate Basis of Cost Estimate: Sewer Fund **Funding Source:**

Replace air nozzles in treatment plant digestors Project Title:

Department: Sewer

Date Submitted: December 2019

Project Priority:

Replace the original air nozzles from 2001 in the digesters at the wastewater treatment plant. The nozzles introduce oxygenated bubbles Project Description:

into the final liquid stage of the sewerage treatment process.

CIP Evaluation Criteria: Operating Efficiency, Systematic Replacement, Deteriorated Facility, Health Safety, Resource Conservation

Comprehensive Plan: No direct reference

Multi-year: No Coordination: No \$40,000 Cost Estimate:

Basis of Cost Estimate: Preliminary estimate Sewer Fund **Funding Source:**

Polymer addition replacement at treatment plant Project Title:

Department: Sewer

Date Submitted: December 2019

Project Priority: High

Project Description: Replace the mechanism that feeds polymer into the belt filter press where the sewerage is dewatered for land application as sludge. The

polymer feed is original equipment at the 2001 wastewater treatment plant.

CIP Evaluation Criteria: Operating Efficiency, Systematic Replacement, Deteriorated Facility, Health Safety

Comprehensive Plan: No direct reference

Multi-year: No Coordination: No Cost Estimate: \$25,000

Basis of Cost Estimate: Preliminary estimate **Funding Source:** Sewer Fund

Project Title: Upgrade blower motors at treatment plant to variable frequency drives

Department: Sewer Date Submitted: December 2020 Project Priority: High

Project Description: Upgrade the blower motors that introduce air into the two aerobic digester tanks. The upgrade will allow for more refined operation and

CIP Evaluation Criteria: Operating Efficiency, Systematic Replacement, Health Safety, Resource Conservation

Comprehensive Plan: No direct reference

Multi-year: No Coordination: No Cost Estimate: \$25,000

Basis of Cost Estimate: Preliminary estimate

Sewer Fund **Funding Source:**

Individual Project Descriptions

Project Title: South Street sewer main replacement

Department: Sewer

Date Submitted: December 2019

Project Priority: High

Project Description: Replace sewer main between West Street and Bench Street.

CIP Evaluation Criteria: Public Health and Safety, Operating Efficiency, Systematic Replacement, Coordination

Comprehensive Plan: No direct reference

Multi-year: No

Coordination: Yes. Coordinate with water main replacement and resurfacing of South Street.

Cost Estimate: \$50,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: Sewer Fund, Capital Projects Fund

Project Title: West Street sewer extension

Department: Sewer

Date Submitted: December 2021

Project Priority: High

Extend sewer main from Highway 20 up West Street toward Gear Street. This project would allow properties with septic systems to

Project Description: connect to public sewer and provide sewer to property with potential for infill development.

CIP Evaluation Criteria: Public Health and Safety, Operating Efficiency, Systematic Replacement, Coordination

Comprehensive Plan: No direct reference

Multi-year: No

Coordination: Yes. Coordinate with water main replacement and resurfacing.

Cost Estimate: \$80,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: Sales Tax Streets Fund

Project Title: Industrial Park lift station generator

Department: Sewer

Date Submitted: December 2019
Project Priority: Medium

Project Description: Install permanent generator for back-up power at the Industrial Park lift station. This is the only west-end lift station without back-up

power

CIP Evaluation Criteria: Public Health and Safety, Operating Efficiency, New Expanded Facility

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$75,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: Sewer Fund

Project Title: Inflow and infiltration study

Department: Sewer
Date Submitted: January 2010
Project Priority: Medium

Project Description: Professional study to determine points of inflow and infiltration of water into the sewer system. Reducing inflow and infiltration can

reduce operational costs, including electrical costs.

CIP Evaluation Criteria: Operating Efficiency, Resource Conservation

Comprehensive Plan: No direct reference

Multi-year: Yes, implement recommendations in future year(s)

Coordination:

Cost Estimate:

Basis of Cost Estimate:

Funding Source:

No
\$10,000
Estimate
Sewer Fund

Individual Project Descriptions

Project Title: Hughlett Creek sewer main replacement

Department: Sewer Fund Date Submitted: October 2004 Project Priority: Medium

Project Description: Replace or reline sewer main in the Hughlett Creek valley below Dewey Avenue and near the pumping station at the old treatment plant

site.

CIP Evaluation Criteria: Systematic Replacement, Operating Efficiency, Deteriorated Facility

Comprehensive Plan: No direct reference

No Multi-year: Coordination: No Cost Estimate: \$130,000 Basis of Cost Estimate: Similar projects **Funding Source:** Sewer Fund

Influent pump replacement at treatment plant Project Title:

Department: Sewer Fund Date Submitted: December 2019 Medium Project Priority:

Project Description:

Replace two main influent pumps that move sewerage from the conveyance system into the treatment plant. The pumps are original from

2001. Explore the possibility of replacing one pump and the other at a later date. The estimated project cost is for two pumps.

CIP Evaluation Criteria: Systematic Replacement, Operating Efficiency, Deteriorated Facility, Resource Conservation

Comprehensive Plan: No direct reference

Multi-year: Yes Coordination: No

Cost Estimate: \$50,000

Basis of Cost Estimate: Preliminary estimate **Funding Source:** Sewer Fund

Project Title: Lift station pump replacement Meeker Street lift station

Sewer Fund Department: Date Submitted: December 2019 Project Priority: Medium

Project Description: There are three pumps at the Meeker Street lift station at the old treatment plant site. One pump was replaced in 2019. The two other

pumps will likely need to be replaced in the near future. The estimated cost is for two pumps.

CIP Evaluation Criteria: Systematic Replacement, Operating Efficiency, Deteriorated Facility, Resource Conservation

Comprehensive Plan: No direct reference

Multi-year: No No Coordination: Cost Estimate: \$50,000 Basis of Cost Estimate: Similar project **Funding Source:** Sewer Fund

Project Title: Rover sewer and storm sewer video camera

Department: Sewer Date Submitted: December 2021 Project Priority: Medium

Project Description: Purchase of robotic rover with video capabilities for sewer and storm sewer pipe inspections.

CIP Evaluation Criteria: New Facility, Operating Efficiency

No direct reference Comprehensive Plan:

Multi-year: No Coordination: No \$95,000 Cost Estimate:

Basis of Cost Estimate: Preliminary estimate Sewer Fund **Funding Source:**

Individual Project Descriptions

Project Title: Hydroelectric flow generator

Department: Sewer

Date Submitted: December 2021

Project Priority: Low

Project Description: Explore the cost-benefit of installing in-line hydroelectric flow generation to utilize moving water in the treatment process to generate

electricity.

CIP Evaluation Criteria: Resource Conservation, New Facility, Operating Efficiency

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$35,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: Sewer Fund

Project Title: Madison and Fifth Street sewer main extension

Department: Sewer October 2004

Project Priority: Low

Project Description: Install sanitary sewer main in the area of Madison Street and Fifth Street to convert eight homes from septic to public sewer. This is the

largest cluster of septics within the city limits.

CIP Evaluation Criteria: New Facility, Equitable Provision of Services, Health Safety, Coordination

Comprehensive Plan: P. 113 "Where feasible, connect all residences not currently served with sanitary sewer and water to the City's system to protect the

public health and safety of the community and the City's water supply."

Multi-year:
Coordination:
Cost Estimate:
Basis of Cost Estimate:
Funding Source:

No
No
Similar projects
Sewer Fund

Project Title: Construct storage building at treatment plant

Department: Sewer Fund
Date Submitted: December 2020
Project Priority: Medium

Project Description: Construct new garage/storage building at the treatment plant. The building would allow indoor storage for all vehicles and equipment.

CIP Evaluation Criteria: New Facility
Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$150,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: Sewer Fund

PUBLIC SAFETY

Project Title: City video camera system

Department: Police
Date Submitted: December 2021
Project Priority: High

Project Description: Install video camera system at highway intersections, downtown, and at parks and public buildings. The system should be easily

expandable from year to year.
CIP Evaluation Criteria: New Facility, Health Safety

Comprehensive Plan: No direct reference.

Multi-year: Yes
Coordination: No
Cost Estimate: \$200,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Individual Project Descriptions

Project Title: Starcom Radios

Department: Police

Date Submitted: December 2021

Project Priority: High

Project Description: Upgrade police radio system to the Starcom21 State of Illinois network. This conversion would only occur if the Jo Daviess County Sheriff's

Department converts to Starcom21. The new system would be expected to improve the reliability of radio communications and the

expand the network range.

CIP Evaluation Criteria: New Facility, Health Safety, Operating Efficiency

Comprehensive Plan: No direct reference.

Multi-year: No
Coordination: No
Cost Estimate: \$202,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Project Title: Replace office computers

Department: Police

Date Submitted: December 2021
Project Priority: Medium

Project Description: Upgrade all desktop workstation computers in the Police Department.

CIP Evaluation Criteria: Systematic Replacement, Operating Efficiency

Comprehensive Plan: No direct reference.

Multi-year: No
Coordination: No
Cost Estimate: \$25,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Project Title: Replace squad computers

Department: Police
Date Submitted: December 2021
Project Priority: High

Project Priority: High

Project Description: Replace the in-squad computers in each of the five police vehicles.

CIP Evaluation Criteria: Systematic Replacement, Operating Efficiency

Comprehensive Plan: No direct reference.

Multi-year: No
Coordination: No
Cost Estimate: \$11,000

Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

Project Title: Police Department electrical system upgrade

Department: Police

Date Submitted: December 2020

Project Priority: High

Project Description: Upgrade electric system on the lower level of the building to bring the system up to the current code. The lower level electric was not

included in the 2015 building remodel.

CIP Evaluation Criteria: Deteriorated Facility, Systematic Replacement, Operating Efficiency

Comprehensive Plan: No direct reference.

Multi-year: No
Coordination: No
Cost Estimate: \$18,000

Basis of Cost Estimate: Contractor estimate
Funding Source: General Fund

Individual Project Descriptions

Project Title: Police Department storm windows

Department: Police

Date Submitted: December 2018
Project Priority: Medium

Project Description: Purchase storm window inserts for the interior of the Police Department. The windows are designed to fit inside the jambs and sill to

provide energy efficient

CIP Evaluation Criteria: Operating Efficiency, Resource Conservation

Comprehensive Plan: No direct reference.

Multi-year: No
Coordination: No
Cost Estimate: \$20,000

Basis of Cost Estimate: Estimate from vendor Funding Source: General Fund

Project Title: Police Rolling Stock Plan

Department: Police
Date Submitted: December 2018

Project Priority: High

Project Description: Systematic plan to replace squad cars in the Police Department. Replacement plan should be based on operating cost per mile, disruption

to operations resulting from repairs and safety of the vehicles.

CIP Evaluation Criteria: Deteriorated Facility, Systematic Replacement, Operating Efficiency

P. 115 "Identify grant funding and other outside sources that will aid in purchasing capital equipment and the construction of new

Comprehensive Plan: facilities, if they are determined to be necessary."

Multi-year: No
Coordination: No
Cost Estimate: \$138,010

Basis of Cost Estimate: Estimate based on current costs of new vehicles plus inflation factor

Funding Source: General Fund/Court Fines

FIRE DEPARTMENT

Project Title: Replace SCBA Equipment

Department: Fire

Date Submitted: December 2021

Project Priority: High

Project Description: Replace all units of self contained breathing apparatus (SCBA).

CIP Evaluation Criteria: Systematic Replacement, Health Safety

Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$200,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: Fire Fund

Project Title: Fire Department Rolling Stock Plan

Department: Fire

Date Submitted: December 2018
Project Priority: Medium

Project Description: Systematic replacement of fire vehicles. (See Fire Department Rolling Stock Plan)

CIP Evaluation Criteria: Deteriorated Facility, Systematic Replacement, Operating Efficiency

Comprehensive Plan: P. 115 "Develop a long term capital equipment and staffing plan for the Police and Fire Departments, based on population, tourism and

Multi-year: No
Coordination: No
Cost Estimate: \$725,000

Basis of Cost Estimate: Review of current costs plus inflation

Funding Source: Fire Fund, borrowing

PARKS AND RECREATION

Project Title: Annual playground maintenance and repair

Department: Parks

Date Submitted: December 2021

Project Priority: High

Project Description: Repair and replacement of damaged or obsolete playground structure pieces based on annual inspection program.

CIP Evaluation Criteria: Health Safety, Deteriorated Facility, Systematic Replacement

Comprehensive Plan: P. 119 "Develop a comprehensive maintenance program for the parks. This program should be part of the regular Capital Improvement

Multi-year: No
Coordination: No
Cost Estimate: \$85,000

Basis of Cost Estimate: Preliminary estimate

Funding Source: Park Fund

Project Title: Skatepark ramp painting

Department: Parks

Date Submitted: December 2019

Project Priority: High

Project Description: Priming and painting of ramp surfaces with manufacturer recommended paint. Ramps have not been painted since installed in 2003.

Contract for the work is executed for spring 2022 completion.

CIP Evaluation Criteria: Health Safety, Deteriorated Facility, Systematic Replacement

Comprehensive Plan: No direct reference

Multi-year:

Coordination:

Cost Estimate:

Bais of Cost Estimate:

Funding Source:

No

No

S52,000

Baid and contract

Parks Fund

Project Title: Dog park construction

Department: Parks

Date Submitted: December 2021

Project Priority: High

Project Description: Construction of a 3 acre dog park on Louieville Court on the east side. The park would include four fenced areas, a drinking fountain,

benches, picnic tables, and trees. A parking lot would also be constructed.

CIP Evaluation Criteria: New Facility
Comprehensive Plan: No direct reference

Multi-year: No
Coordination: No
Cost Estimate: \$71,800

Basis of Cost Estimate: Quotes and estimates
Funding Source: Community donations, grants

Project Title: Ridge Street Park playground replacement

Department: Parks

Date Submitted: December 2018
Project Priority: Medium

Project Description: Replace all playground equipment in the park with current, code compliant equipment.

CIP Evaluation Criteria: Systematic Replacement, Health Safety, Deteriorated Facility

Comprehensive Plan: P. 119 "Develop a comprehensive maintenance program for the parks. This program should be part of the regular Capital Improvement

Multi-year: No
Coordination: No
Cost Estimate: \$35,000

Basis of Cost Estimate: Cost of similar projects
Funding Source: Grants, Parks Fund

Individual Project Descriptions

Project Title: Old City Cemetery Park playground replacement

Department: Parks

Date Submitted: December 2021
Project Priority: Medium

Project Description: Replace all playground equipment in the park with current, code compliant equipment.

CIP Evaluation Criteria: Systematic Replacement, Health Safety, Deteriorated Facility

Comprehensive Plan: P. 119 "Develop a comprehensive maintenance program for the parks. This program should be part of the regular Capital Improvement

Multi-year: No
Coordination: No
Cost Estimate: \$70,000

Basis of Cost Estimate: Preliminary estimate Funding Source: Grants, Parks Fund

Project Title: Bouthillier Street park playground replacement

Department: Parks

Date Submitted: December 2018
Project Priority: Medium

Project Description: Replace all playground equipment in the park with current, code compliant equipment.

CIP Evaluation Criteria: Systematic Replacement, Health Safety, Deteriorated Facility

Comprehensive Plan: P. 119 "Develop a comprehensive maintenance program for the parks. This program should be part of the regular Capital Improvement

Multi-year: No
Coordination: No
Cost Estimate: \$25,000

Basis of Cost Estimate: Cost of similar projects Funding Source: Grants, Parks Fund

Project Title: Replace lighting at Rec Park ball field

Department: Parks

Date Submitted: December 2017
Project Priority: Medium

Project Description: Replace lighting on poles above Rec Park ball field. Add lighting to allow sand volleyball courts to be used at night.

CIP Evaluation Criteria: Systematic Replacement, Health Safety, Deteriorated Facility

Comprehensive Plan: P. 119 "Develop a comprehensive maintenance program for the parks. This program should be part of the regular Capital Improvement

Multi-year:
Coordination:
Cost Estimate:
Basis of Cost Estimate:
No
\$100,000
Engineer's Estimate

From the Converse

Funding Source: Park Fund

Project Title: Swimming pool maintenance and improvements

Department: Pool

Date Submitted: December 2021
Project Priority: High, Medium, Low

Project Description: Numerous maintenance and improvement projects implemented over a multi-year period. The projects are more fully described in

Appendix H, "Swimming Pool Maintenance and Improvement Plan."

CIP Evaluation Criteria: Systematic Replacement, Health Safety, Deteriorated Facility, Expanded Facility, Coordination

Comprehensive Plan: P. 119 "Develop a comprehensive maintenance program for the parks. This program should be part of the regular Capital Improvement

Plan." Yes No

Coordination: No State Stimate: \$1,104,000

Multi-year:

Basis of Cost Estimate: Quotes and estimates

Funding Source: Pool Fund

TURNER HALL

Project Title: Turner Hall maintenance and improvements

Department: Turner Hall
Date Submitted: December 2020
Project Priority: Medium

Project Description: Numerous maintenance and improvement projects implemented over a multi-year period. The projects are more fully described in

Appendix I, "Turner Hall Maintenance and Improvement Plan."

CIP Evaluation Criteria: Resource Conservation, Operating Efficiency, Deteriorated Facility, Systematic Replacement, Expanded Facility, Coordination

Comprehensive Plan: P. 121 "Continue to better utilize Turner Hall."

Multi-year: Yes
Coordination: No
Cost Estimate: \$526,500

Basis of Cost Estimate: Quotes and estimates

Funding Source: Turner Hall Fund, General Fund, grants

ATTACHMENT B. EVALUATION OF PROJECTS USING CRITERIA (FY 2023-2027)

Dept.	Project Description	Health/Safety Risk	Systematic Replacement	Deteriorated Facility	Equitable Provision	Operating Efficiency	Coordination	New/Expanded Facility	Resource Conservation
•				•		·		•	
PW	5-Year Street Improvement Program (See Appendix A)		Х	Х	Х	Х	Х		
PW	Downtown sidewalk and crosswalk replacement	х	Х	Х					
PW	Install street lighting on Shadow Bluff Drive	Х			Х			Х	
PW	Replace approach structure on Meeker St. pedestrian bridge	х	Х	Х					
PW	Annual street crack filling program	х		Х					
PW	Repairs to Kohlsaat Bridge deck	х	Х	Х					
PW	Commerce Street parking lot design and reconstruction		Х	Х					Х
PW	Tourism Attraction Grant lighting projects							Х	
PW	Westwick Parking and Park Development	х						Х	
PW	Pave Public Works building materials yard		Х						
PW	Repair headwall at top of Green Street Steps			Х					
PW	Paint Highway 20 bridge railings			Х					
PW	Replace Green Street steps from Main to Bench	Х	Х	Х					
PW	Dewey Avenue bridge replacement	Х	Х	Х					
PW	Sidewalk from US 20 to Cobblestone Crossing	X						Х	
PW	Annual sidewalk/steps replacement program	X		Х	Х			X	
PW	Old Firehouse #1 site Improvements	Х	Х	Х					
PW	Replace historic Madison Street steps from Third to Fourth Street	x	Х	Х	Х				
PW	Reconstruct Jail Hill steps (Meeker Street to Harrison Street)	Х	Х	Х	Х				
PW	Install historic N. High Street steps at Meeker Street	Х	Х		Х				
PW	Wayfinding signage project	Х	Х	Х					
PW	East Side greenway development	x						Х	
PW	Upgrade storage shed at Rec Park			Х				X	
PW	Public Works Rolling Stock Plan		Х	Х		Х			
ngineerii	ng/Administration								
NG	Municipal operations software	Х		Х					
NG	Battery storage for City Hall solar					Х		Х	Х
	, 0								
ood Con	trol								
.D	Downtown flood pump station maintenance and improvements	Х		Х					
.D	Flood Control Rolling Stock Plan		Х	Х		Х			
ater									
'AT	West side water system improvements	Х	Х	Х	Х		Х		
'AT	Lead service line replacement program	Х	Х	Х					
'AT	Indian Ridge watermain loop addition	X				Х		Х	
'AT	Tower, reservoir and standpipe inspection and maintenance	X		х		X			
'AT	Dodge Street standpipe maintenance and painting	X		X		1.2			
AT	Hydrant and valve replacement	X	Х	X		Х	Х		Х
'AT	Well #6 Upgrade	X				X			X
AT	South Street watermain replacement	X	Х	х		X	х		X
AT	High Street watermain replacement	X	X	X		X	X		X
'AT	Dodge Street watermain replacement	X	X	X		X	X		X
AT	Wann Street watermain replacement	X	X	X		X	X		X
AT	East Side Water System DS3-south pressure reduction station	X		^	х	X		Х	

Dept.	Project Description	Health/Safety Risk	Systematic Replacement	Deteriorated Facility	Equitable Provision	Operating Efficiency	Coordination	New/Expanded Facility	Resource Conservation
14/-4									
Water	Foot Cide Water Cretare WC1 recovered and review house	V			V	V		V	
WAT	East Side Water System WS1-new well and pump house	X			Х	X		Х	· · · · · · · · · · · · · · · · · · ·
WAT	Well #5 and #7 Inspection and repair	X	V	V		X			Х
WAT	Water Rolling Stock Plan		Х	Х		Х			
Sewer									
SEW	East side sewer crossing repair	Х	Х	Х		Х			
SEW	Recondition aerator at treatment plant	Х	Х	Х		Х			Х
SEW	Replace air nozzles in treatment plant digestors	Х	Х	Х		Х			Х
SEW	Polymer addition replacement at treatment plant	Х	Х	Х		Х			
SEW	Upgrade blower motors at treatment plant to variable frequency drives	Х	Х			Х			Х
SEW	South Street sewer main replacement	Х	Х			Х	Х		
SEW	West Street sewer extension	Х	Х			Х	Х		
SEW	Industrial Park lift station generator	Х				Х		Х	
SEW	Inflow and infiltration study					Х			Х
SEW	Hughlett Creek sewer main replacement/relining		Х	Х		Х			
SEW	Influent pump replacement at treatment plant		Х	Х		Х			Х
SEW	Lift station pump replacement Meeker Street lift station		Х	Х		Х			Х
SEW	Rover sewer and storm sewer video camera					Х		Х	
SEW	Hydroelectric flow generator					Х		Х	Х
SEW	Madison and Fifth Street sewer main extension	Х			Х		Х	Х	
SEW	Construct storage building at treatment plant							Х	
SEW	Sewer Rolling Stock Plan		Х	Х		Х			
Public Safe	tv								
POL	City video camera system	х						Х	
POL	Starcom Radios	X				Х		X	
POL	Replace office computers		х			X		Α	
POL	Replace squad computers		X			X			
POL	Police Department electrical system upgrade		X	Х		X			
POL	Police Department storm windows			,		X			Х
POL	Police Rolling Stock Plan		Х	х		X			
Fire	Dealess CCDA Faciants								
FD	Replace SCBA Equipment Fire Department Rolling Stock Plan	X	X	V		V			
FD	Fire Department Rolling Stock Plan		Х	Х		X			
Culture and	d Recreation								
PAR	Annual playground maintenance and repair	Х	Х	Х					
PAR	Skatepark ramp painting	Х	Х	Х					
PAR	Dog park construction							Х	
PAR	Ridge Street Park playground replacement	Х	Х	Х					
PAR	Old City Cemetery Park playground replacement	Х	Х	Х					
PAR	Bouthillier Street park playground replacement	Х	Х	Х					
PAR	Replace lighting at Rec Park ball field	Х	Х	Х					
PAR	Swimming pool maintenance and improvements	Х	Х	Х			Х	Х	
TH	Turner Hall maintenance and improvements		Х	Х		Х	Х	Х	Х

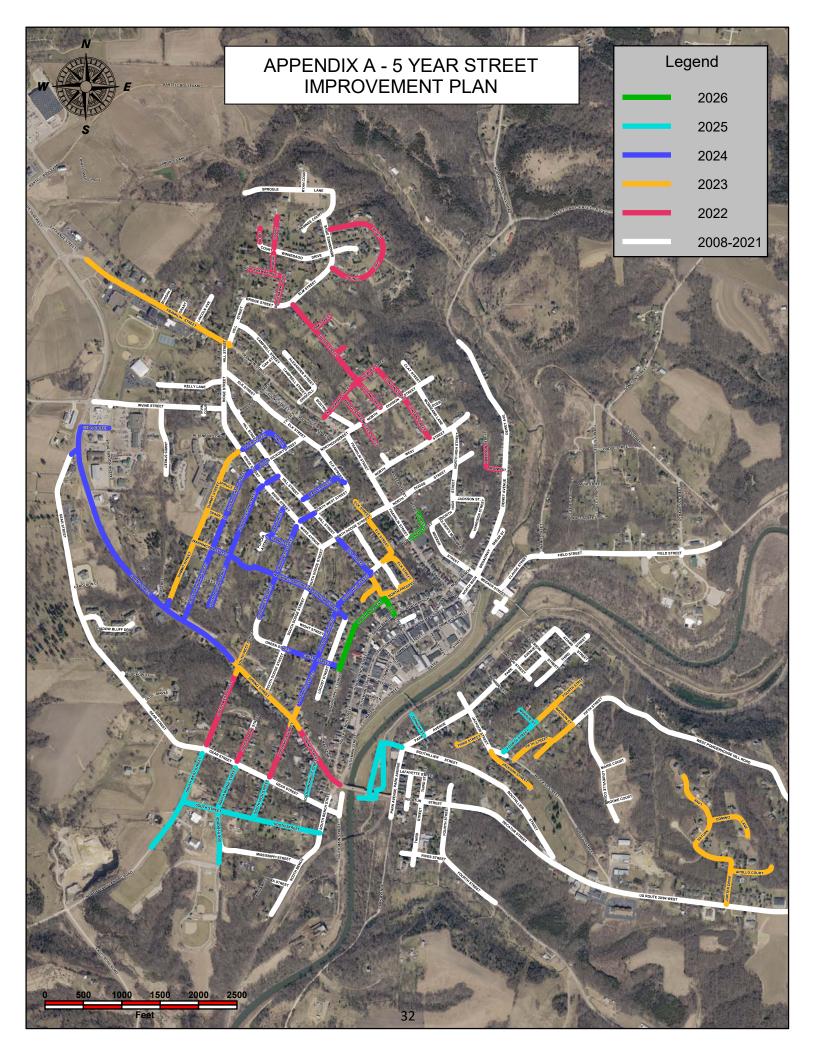
ATTACHMENT C. RECOMMENDED CAPITAL IMPROVEMENT PLAN (FY 2023-2027)

			Estimated	Grant		Priority		F,	Y 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	Total CIP
Dept.	Project Description		Cost	Funding?	High	Medium	Low		Cost	Cost	Cost	Cost	Cost	Cost
Бери.	Troject Description		Cost	· unung.		l				2031	2031	Cost	2031	3031
Public Work	KS													
	5-Year Street Improvement Program (See Appendix A)	\$	2,805,000		Х			\$	585,000	\$ 690,000	\$ 550,000	\$ 630,000	\$ 350,000	\$ 2,805,000
	Downtown sidewalk and crosswalk replacement	\$	1,150,000		Х			\$	950,000	\$ 50,000		\$ 50,000	\$ 50,000	\$ 1,150,000
DPW	Install street lighting on Shadow Bluff Drive	\$	35,000		Х			\$	30,000	•	,	,		\$ 30,000
	Replace approach structure on Meeker St. pedestrian bridge	\$	45,000		Х			\$	45,000					\$ 45,000
	Annual street crack filling program	\$	125,000		Х			\$	25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
	Repairs to Kohlsaat Bridge deck	\$	30,000		Х			\$	30,000			•	,	\$ 30,000
	Commerce Street parking lot design and reconstruction	\$	425,000	Х	Х			\$	425,000					\$ 425,000
DPW	Tourism Attraction Grant lighting projects	\$	400,000	Х	Х			\$	50,000					\$ 50,000
	Westwick Parking and Park Development	\$	750,000		Х				ŕ		\$ 750,000			\$ 750,000
	Pave Public Works building materials yard	\$	25,000			Х				\$ 25,000	,			\$ 25,000
	Repair headwall at top of Green Street Steps	\$	10,000			Х				\$ 10,000				\$ 10,000
	Paint Highway 20 bridge railings	\$	12,000			Х				\$ 12,000				\$ 12,000
	Replace Green Street steps from Main to Bench	\$	45,000			Х				•		\$ 45,000		\$ 45,000
	Dewey Avenue bridge replacement	\$	170,000	Х		Х				\$ 170,000		·		\$ 170,000
	Sidewalk from US 20 to Cobblestone Crossing	\$	50,000			Х				,	\$ 50,000			\$ 50,000
	Annual sidewalk/steps replacement program	\$	200,000			Х		\$	40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 200,000
	Old Firehouse #1 site Improvements	\$	100,000	Х		Х		\$	40,000	\$ 60,000	,	,		\$ 100,000
	Replace historic Madison Street steps from Third to Fourth Street	\$	125,000			Х		-	ĺ	\$ 125,000				\$ 125,000
DPW	Reconstruct Jail Hill steps (Meeker Street to Harrison Street)	\$	90,000			Х				·				\$ -
	Install historic N. High Street steps at Meeker Street	\$	80,000			Х				\$ 80,000				\$ 80,000
	Wayfinding signage project	\$	75,000			Х								\$ -
	Upgrade storage shed at Rec Park	\$	28,000			Х					\$ 28,000			\$ 28,000
	East Side greenway development	\$	125,000			Х						\$ 125,000		\$ 125,000
	Public Works Rolling Stock Plan	\$	1,078,200			Х		\$	279,500	\$ 293,300	\$ 208,700		\$ 128,000	\$ 1,078,200
	TOTAL	\$	7,978,200					\$	2,499,500	\$ 1,580,300	\$ 1,701,700	\$ 1,083,700	\$ 593,000	\$ 7,458,200
											, ,		,	
Engineering	Z/Administration													
ENG	Municipal operations software	\$	22,500		Х					\$ 15,000	\$ 2,500	\$ 2,500	\$ 2,500	\$ 22,500
ENG	Battery storage for City Hall solar	\$	10,000	Х			Χ							\$ -
	TOTAL	\$	32,500					\$	-	\$ 15,000	\$ 2,500	\$ 2,500	\$ 2,500	\$ 22,500
Flood Contr	rol													
FLD	Downtown flood pump station maintenance and improvements	\$	30,000		Χ			\$	30,000					\$ 30,000
FLD	Flood Control Rolling Stock Plan	\$	45,000		Х					\$ 45,000				\$ 45,000
	TOTAL	\$	75,000					\$	30,000	\$ 45,000	\$ -	\$ -	\$ -	\$ 75,000
Water														
								_	1,200,000	-	1			\$ 1,200,000
WAT	West side water system improvements	\$	1,200,000	Χ	X			Ş					i ————————————————————————————————————	4
WAT WAT	West side water system improvements Lead service line replacement program	\$ \$	3,700,000	X X	X X			\$	1,000,000					\$ 3,700,000
WAT WAT WAT		\$	3,700,000 85,000					\$		\$ 2,700,000 \$ 85,000				\$ 85,000
WAT WAT WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance	\$	3,700,000 85,000 40,000		Х			\$		\$ 85,000		\$ 40,000		\$ 85,000 \$ 40,000
WAT WAT WAT WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting	\$	3,700,000 85,000 40,000 250,000		X X			\$	1,000,000	\$ 85,000 \$ 250,000		,		\$ 85,000 \$ 40,000 \$ 250,000
WAT WAT WAT WAT WAT WAT WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting Hydrant and valve replacement	\$ \$ \$	3,700,000 85,000 40,000 250,000 75,000		X X X			\$	1,000,000	\$ 85,000 \$ 250,000	\$ 15,000	,	\$ 15,000	\$ 85,000 \$ 40,000 \$ 250,000 \$ 75,000
WAT WAT WAT WAT WAT WAT WAT WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting Hydrant and valve replacement Well #6 Upgrade	\$ \$ \$ \$	3,700,000 85,000 40,000 250,000 75,000 120,000		X X X			7	1,000,000	\$ 85,000 \$ 250,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 85,000 \$ 40,000 \$ 250,000 \$ 75,000 \$ 120,000
WAT WAT WAT WAT WAT WAT WAT WAT WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting Hydrant and valve replacement Well #6 Upgrade South Street watermain replacement	\$ \$ \$ \$ \$ \$	3,700,000 85,000 40,000 250,000 75,000 120,000 128,000	X	X X X X	X		\$	1,000,000 15,000 120,000	\$ 85,000 \$ 250,000	\$ 15,000	,	\$ 15,000	\$ 85,000 \$ 40,000 \$ 250,000 \$ 75,000 \$ 120,000 \$ 128,000
WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting Hydrant and valve replacement Well #6 Upgrade South Street watermain replacement High Street water service relocations	\$ \$ \$ \$ \$ \$	3,700,000 85,000 40,000 250,000 75,000 120,000 128,000 70,000	X	X X X X	Х		\$ \$	1,000,000 15,000 120,000 70,000	\$ 85,000 \$ 250,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 85,000 \$ 40,000 \$ 250,000 \$ 75,000 \$ 120,000 \$ 128,000 \$ 70,000
WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting Hydrant and valve replacement Well #6 Upgrade South Street watermain replacement	\$ \$ \$ \$ \$ \$	3,700,000 85,000 40,000 250,000 75,000 120,000 128,000 70,000 75,000	X	X X X X			\$ \$	1,000,000 15,000 120,000	\$ 85,000 \$ 250,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 85,000 \$ 40,000 \$ 250,000 \$ 75,000 \$ 120,000 \$ 128,000
WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting Hydrant and valve replacement Well #6 Upgrade South Street watermain replacement High Street water service relocations West Street watermain replacement Wann Street watermain replacement	\$ \$ \$ \$ \$ \$ \$	3,700,000 85,000 40,000 250,000 75,000 120,000 70,000 75,000 120,000	X	X X X X	Х		\$ \$	1,000,000 15,000 120,000 70,000	\$ 85,000 \$ 250,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 85,000 \$ 40,000 \$ 250,000 \$ 75,000 \$ 120,000 \$ 70,000 \$ 75,000
WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting Hydrant and valve replacement Well #6 Upgrade South Street watermain replacement High Street water service relocations West Street watermain replacement	\$ \$ \$ \$ \$ \$ \$	3,700,000 85,000 40,000 250,000 75,000 120,000 70,000 75,000 120,000 200,000	X	X X X X	X X	X	\$ \$	1,000,000 15,000 120,000 70,000	\$ 85,000 \$ 250,000	\$ 15,000	\$ 15,000		\$ 85,000 \$ 40,000 \$ 250,000 \$ 75,000 \$ 120,000 \$ 128,000 \$ 70,000
WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting Hydrant and valve replacement Well #6 Upgrade South Street watermain replacement High Street water service relocations West Street watermain replacement Wann Street watermain replacement	\$ \$ \$ \$ \$ \$ \$	3,700,000 85,000 40,000 250,000 75,000 120,000 70,000 75,000 120,000 200,000 1,635,000	X	X X X X	X X	X	\$ \$	1,000,000 15,000 120,000 70,000	\$ 85,000 \$ 250,000		\$ 15,000		\$ 85,000 \$ 40,000 \$ 250,000 \$ 75,000 \$ 128,000 \$ 70,000 \$ 75,000 \$ 120,000 \$ 120,000 \$ 120,000
WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting Hydrant and valve replacement Well #6 Upgrade South Street watermain replacement High Street water service relocations West Street watermain replacement Wann Street watermain replacement East Side Water System DS3-south pressure reduction station	\$ \$ \$ \$ \$ \$ \$ \$	3,700,000 85,000 40,000 250,000 75,000 120,000 70,000 75,000 120,000 200,000 1,635,000 20,000	X	X X X X	X X		\$ \$	1,000,000 15,000 120,000 70,000 75,000	\$ 85,000 \$ 250,000 \$ 15,000	\$ 20,000	\$ 15,000	\$ 120,000	\$ 85,000 \$ 40,000 \$ 250,000 \$ 75,000 \$ 120,000 \$ 70,000 \$ 75,000 \$ 75,000 \$ - \$ 20,000
WAT	Lead service line replacement program Indian Ridge watermain loop addition Tower, reservoir and standpipe inspection and maintenance Dodge Street standpipe maintenance and painting Hydrant and valve replacement Well #6 Upgrade South Street watermain replacement High Street water service relocations West Street watermain replacement Wann Street watermain replacement East Side Water System DS3-south pressure reduction station East Side Water System WS1-new well and pump house	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3,700,000 85,000 40,000 250,000 75,000 120,000 70,000 75,000 120,000 200,000 1,635,000	X	X X X X	X X	Χ	\$ \$ \$	1,000,000 15,000 120,000 70,000	\$ 85,000 \$ 250,000 \$ 15,000 \$ \$ 37,500	\$ 20,000	\$ 15,000 \$ 128,000 \$ 12,500	\$ 120,000	\$ 85,000 \$ 40,000 \$ 250,000 \$ 75,000 \$ 120,000 \$ 70,000 \$ 75,000 \$ 120,000 \$ - \$ - \$ - \$ 20,000 \$ 75,000

			Estimated			Priority		FY	22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27		Total CIP
Dept.	Project Description		Cost		High	Medium	Low	C	Cost	Cost	Cost	Cost	Cost		Cost
_															
Sewer	Fact side sower erossing repair	Ś	38,000		Х			ć	38,000					ć	28,000
SEW	East side sewer crossing repair	\$	30,000		X			Ş	38,000	¢ 20,000				\$	38,000
SEW	Recondition aerator at treatment plant	\$	40,000		X			Ċ	40,000	\$ 30,000				\$	30,000 40,000
SEW SEW	Replace air nozzles in treatment plant digestors Polymer addition replacement at treatment plant	\$	25,000		X			۶ e	25,000					\$	25,000
SEW	Upgrade blower motors at treatment plant to variable frequency drives	\$	25,000		X			Ş	25,000	\$ 25,000				Ś	25,000
SEW	South Street sewer main replacement	\$	50,000		X					\$ 25,000		\$ 50,000		\$	50,000
SEW	West Street sewer extension	\$	80,000		^	Х		ė	80,000			3 30,000		\$	80,000
SEW	Industrial Park lift station generator	\$	75,000			X		Ş	80,000		\$ 75,000			Ś	75,000
SEW	Inflow and infiltration study	\$	10,000			X		ć	10,000		3 73,000			\$	10,000
SEW	Hughlett Creek sewer main replacement/relining	Ś	130,000			X		٦	10,000		\$ 130,000			\$	130,000
SEW	Influent pump replacement at treatment plant	ς ς	50,000			X					\$ 50,000			\$	50,000
SEW	Lift station pump replacement Meeker Street lift station	Ś	50,000			X				\$ 25,000	\$ 50,000			\$	25,000
SEW	Rover sewer and storm sewer video camera	\$	95,000			X				\$ 25,000				ç	95,000
	Hydroelectric flow generator	ċ	35,000			^	Х			\$ 95,000				\$	95,000
SEW SEW	Madison and Fifth Street sewer main extension	\$	220,000				X					\$ 220,000		\$	220,000
SEW	Construct storage building at treatment plant	\$	150,000				X					۷ ۷۷۰٫۰۰۰۰		Ś	220,000
SEW		¢	120,000			X	_ ^	Ś	25,000	\$ 37,500	ć	\$ 12,500	\$ -	\$	75,000
SEVV	Sewer Rolling Stock Plan	ې د	1,223,000			^		\$		\$ 212,500				\$ \$	
	TOTAL	Ş	1,223,000					Ş	218,000	\$ 212,500	\$ 255,000	\$ 282,500	-	Ş	968,000
Public Safet	<u></u>														
	i	Ś	200,000			V		<u> </u>	100,000	\$ 25,000	¢ 25.000	\$ 25,000	\$ 25,000	Ś	200,000
POL	City video camera system	Τ.			Х	Х		۶ د							
POL	Starcom Radios	\$	202,000		Х	X		\$	172,000	\$ 7,500	\$ 7,500	\$ 7,500			202,000
	Replace office computers	\$	25,000		V	X		<u> </u>	11 000				\$ 25,000	\$	25,000
POL	Replace squad computers	т —	11,000		Х	V		\$	11,000	ć 10.000				\$ ¢	11,000
POL	Police Department electrical system upgrade	\$	18,000			X				\$ 18,000	ć 20.000			\$	18,000
POL	Police Department storm windows	\$	20,000		V	Х		ć	26.000	ć 26.700	\$ 20,000	ć 20.400	ć 20.250	\$	20,000
POL	Police Rolling Stock Plan	\$ \$	138,010		Х			\$ \$	26,000						138,010
	TOTAL	Ş	614,010					Ş	309,000	\$ 77,280	\$ 80,080	\$ 60,900	\$ 86,750	Ş	614,010
Fire															
FD	Replace SCBA Equipment	\$	200,000		Х					\$ 200,000				\$	200,000
FD	Fire Department Rolling Stock Plan	\$	725,000			Х		\$	100,000			\$ 625,000		\$	725,000
	TOTAL	\$	925,000					\$	100,000	\$ 200,000	\$ -	\$ 625,000	\$ -	\$	925,000
	Recreation	ļ						ļ						<u> </u>	
PAR	Annual playground maintenance and repair	\$	85,000	Χ	Х			\$	25,000	\$ 10,000	15000	15000	15000	+	80,000
PAR	Skatepark ramp painting	\$	52,000		Х			\$	52,000					\$	52,000
PAR	Dog park construction	\$	71,800	Х	Х			\$	71,800					\$	71,800
	Ridge Street Park playground replacement	\$	35,000	Х		Х		\$	35,000					\$	35,000
PAR	Old City Cemetery Park playground replacement	\$	70,000	Χ		Х				\$ 70,000				\$	70,000
PAR	Bouthillier Street park playground replacement	\$	25,000	Χ		Х				\$ 25,000				\$	25,000
PAR	Replace lighting at Rec Park ball field	\$	100,000				Х						\$ 100,000		100,000
SP	Swimming pool maintenance and improvements	\$	1,104,000	Х	Х	Х	Х	\$	139,250						1,104,000
	TOTAL	\$	1,542,800					\$	323,050	\$ 921,750	\$ 95,000	\$ 54,000	\$ 144,000	\$	1,537,800
T	T	ć	F26 F06		\ <u>'</u>	V	V	ć	06.500	ć 250.000	ć 70.000	ć 40.000	ć 40.000	ć	F26 F60
IH	Turner Hall maintenance and improvements	\$	526,500	Х	Х	Х	X	\$ 6	86,500	\$ 350,000	\$ 70,000				526,500
	TOTAL	\$	526,500					\$	86,500	\$ 350,000	\$ 70,000	\$ 10,000	\$ 10,000	\$	526,500
	TOTAL	ć	20,755,010					Ś	6,071,050	\$ 6,489,330	\$ 2,239,280	\$ 2,314,100	\$ 971,250	ć	18,085,010
	IOTAL	Ą	20,733,010					۲	0,0/1,000	0,485,330 ب	2,235,280	2,314,100	9/1,250	۲	10,000,010

APPENDIX A: 5-YEAR STREET IMPROVEMENT PROGRAM (FY 2023-2027)

Street FY 22/23 (Year 1)	Location	FY 22/23 Cost	FY 23/24 Cost	FY 24/25 Cost	FY 25/26 Cost	FY 26/27 Cost
Sales Tax Projects-Blacktop Overlay	Dridge Character and					
Blackhawk Drive Apache Court Sioux Court cul-de-sac	Bridge Street to end Blackhawk Drive to end					
Council Fire Circle Fulton Street	Entire street Elm Street to North Division Street					
Oak Street Hickory Street Clinton Street	Fulton to end Franklin Street to Clinton Street Hickory Street to N. West Street					
Bridge Street Meeker Street Brown Street and Harrison Street	Hickory Street to N. Division Street N. Division Street to end From Dewey Avenue					
S. High Street South Dodge Street	Spring Street to Gear Street (includes water service changeover) Gear Street to end					
South West Street Sales Tax Projects-Sealcoat	Spring Street to Gear Street (includes water main and sewer main) Blacktop Total	\$ 585,000				
No seal coat planned	Seal Coat Total	\$ -				
Sales Tax Projects-Alley Resurfacing No alley resurfacing planned	Alley Total	\$ - \$ -				
	Sales Tax Projects Total					
FY 23/24 (Year 2)	TOTAL FY 22/23	\$ 585,000				
Sales Tax Projects-Blacktop Overlay						
Franklin Street Summit Street Washington Street	Exchange Street to Hill Street Spring Street to Ridge Street Summit Street to S. Hickory Street					
Spare Street Spruce Street Elk Street	Summit Street to S. Hickory Street Summit Street to S. Hickory Street N. Prospect to end					
N. Prospect Street Hill Street	N. Prospect to ena Hill Street to Elk Street S. High Street too N. Prospect Street (including alley)					
S. West Street Third Street Jackson Street	Spring Street north to end Jackson Street to end Fourth Street to end					
Fourth Street Madison Street	Monroe Street to end Fourth Street to Fifth Street					
Fifth Street Jupiter Drive Apollo Court	Madison Street to Boggess Highway 20 to end Jupiter Drive to end					
Saturn Lane Domino Lane	Jupiter Drive to end Saturn Lane to end					
Sales Tax Projects-Alley Resurfacing Between Prospect and High (south of Hill)	Blacktop Total		\$ 522,500 \$ 7,500			
Sales Tax Projects-Sealcoat	Alley Total		\$ 7,500			
TBD Other Blacktop Projects (Non-Sales Tax)	Sealcoat Total		\$ 20,000 \$ 20,000			
Industrial Drive Technical Drive	US Highway 20 to Technical Drive Chetlain Lane to Industrial Drive		\$ 60,000 \$ 80,000			
	Other Projects Total TOTAL FY 23/24		\$ 140,000 \$ 690,000			
FY 24/25 (Year 3)	TO THE ET ANY		\$ 030,000			
Sales Tax Projects-Blacktop Overlay Tyler Street Vine Street	Ridge Street to Vine Street Tyler Street to N. Hickory Street					
S. Hickory Street S. Division Street	Spring Street to Hill Street Hill Street to end					
Oak Street Spare Street S. West Street	Ridge Street to Spare Street Oak Street to S. West Street Hill Street to Green Street					
Maple Street Washington Street Green Street	Hill Street to Elk Street S. Hickory Street to end past S. High Street S. Dodge Street to S. Prospect Street					
Hill Street S. High Street	S. Bodge Street to S. High Street Spring Street to Hill Street					
Sales Tax Projects-Alley Resurfacing	Blacktop Total			\$ 530,000		
No alley resurfacing planned	Alley Total			\$ -		
Sales Tax Projects-Sealcoat TBD	Sealcoat Total			\$ 20,000 \$ 20,000		
	TOTAL FY 24/25			\$ 550,000		
FY 25/26 (Year 4) Sales Tax Projects-Blacktop Overlay						
S. West Street S. Dodge Street	Gear Street to end Gear Street to end (includes water main)					
S. High Street South Street S. Prospect Street	Gear Street to South Street S. West Street to S. Bench Street (includes water main and sewer main) Spring Street to Gear Street					
Fourth Street Monroe Street	Jackson Street to Monroe Street Fourth Street to end				\$ 425,000	
Sales Tax Projects-Alley Resurfacing No alley resurfacing planned	Blacktop Total				\$ 425,000 \$ -	
Sates Tax Projects-Brick Repair Johnson Street	Alley Total Park Ave to End (new curb and gutter, repair brick surface)					
<u>Sealcoat</u>	Brick Repair Total				\$ 105,000	
TBD	Sealcoat Total				\$ 20,000 \$ 20,000	
Other Blacktop Projects (Non-Sales Tax)	Sales Tax Projects Total				\$ 550,000	
Depot parking lot	Other Projects Total				\$ 80,000 \$ 80,000	
	TOTAL FY 25/26				\$ 630,000	
FY 26/27 (Year 5) Sales Tax Projects-Blacktop Overlay						
N. High Street Meeker Street	Franklin Street to Meeker Street N. High Street to end					
S. Prospect Street Hill Street	Hill Street to Green Street (new curb and gutter) S. Bench Street to S. Prospect Street (concrete) Blacktop Total					\$ 325,000
Alley Resurfacing No alley resurfacing planned						\$ -
<u>Sealcoat</u> TBD	Alley Total					\$ -
	Sealcoat Total					\$ 25,000
	Sales Tax Projects Total TOTAL FY 26/27					\$ 350,000 \$ 350,000
	101AL FY 20/27					
			1	OTAL CIP COST		\$ 2,805,000



APPENDIX A2: ALLEY IMPROVEMENT PLAN (FY 2013-2023)

Based on Condition Assessment Conducted February 7, 2012

24		6. 6	(DACED)	D	6	Estimated		6
Map		Surface	(PASER)	Resurfacing	Square	Surfacing	.	Construction
Location	Alley Location Description	Material	Condition	Material	Feet	Cost	Priority	Year
A	Between Prospect and High (from Green to Washington)	Asphalt	2	Complete Asphalt Reconstruct	-11,000	\$ 32,700	4	Complete
₽	Between Prospect and High (south of Green Street)	Asphalt	6	Patch Edges & 1 2" Asphalt Overlay	-13,000	\$ 19,300	9	Complete
С	Between Prospect and High (south of Hill Street)	Asphalt	5	Patch & 1-2" Asphalt Overlay	3,900	\$ 7,500	11	2023-24
Đ	Between Elk and Hill (from Prospect to High)	Asphalt	1	Complete Asphalt Reconstruct	8,700	\$ 26,000	3	Complete
E	North of Franklin (between Driscoll and Hickory)	Asphalt	2	Complete Asphalt Reconstruct	5,400	\$ 7,300	6	Complete
F	Between Elk and Hill (from Dodge to High)	Asphalt	1	Complete Asphalt Reconstruct	-10,300	\$ 30,650	2	Complete
G	Between Franklin and Bridge (from Division to Hickory)	Asphalt	4	Complete Asphalt Reconstruct	- 7,300	\$ 7,300	-5	Complete
H	Between Main and Bench (north of Hill Street)	Gravel	1	Complete Asphalt Reconstruct	-4,300	\$ 12,800	4	Complete
+	Between Park and Third (South of US 20)	Asphalt	4	Complete Asphalt Reconstruct	-3,400	NA	10	Complete
								•
]	Between Park and Third (from Lafayette to US 20)	Asphalt	4	Patch Edges & 1 2" Asphalt Overlay	6,600	\$ 11,400	8	Complete
		·						•
K	Between Park and Third (from Jefferson to Madison)	Asphalt	3	Patch Edges & 1 2" Asphalt Overlay	-10,200	\$ 17,700	7	Complete

TOTAL \$ 172,650

NOTE: Cost estimates are based on at least 30-50% of work being completed at same time. Otherwise, mobilization costs for single work items will increase cost.

APPENDIX B: NON-HOME RULE SALES TAX (1/2%) STREET & INFRASTRUCTURE PROGRAM **Completed Projects**

				Completed	Projects			
	FY 2008-09	FY 2009-10	FY 2009-10	FY 2010-11	FY 2010-11	FY2011-12	FY2012-13	FY 2013-14
Improvement	Bouthillier Street	Dewey Avenue	Jackson Street	Pre-ERP & ERP	Main Street, Meeker Street	Main Street, Gear Street, Flood Pumps	Downtown Flood Pumps	Downtown Flood Pumps
Street (Rating) Condition	3-4 (Poor-Fair)	3-4 (Poor-Fair)	2-3 (Very Poor - Poor)	2-3 (Very Poor - Poor)	4 (Fair)	2-3 (Very Poor - Poor)	4 (Fair)	4 (Fair)
Street Construction	Х	Х	х	Х	Х	X		
Curb & Gutter	Х	Х	Х	Х	Х	Х		
Sidewalk				Х	Х	Х		
Water	Х		Х		Х	Х		
Sanitary Sewer	Х		Х		Х	Х		
Storm Sewer					Х	Х	Х	Х
Engineering					х	Х	Х	Х
Construction Sub-Total								
Contingency (5%)								
CONSTRUCTION TOTAL	\$ 500,500	\$ 398,068	\$ 292,476	\$ 502,521	\$ 751,941	\$ 152,800	\$ 27,150	\$ 746,476
	•		•	•				
Interest Expense	\$ 130,258	\$ 96,996	\$ 77,065	\$ 51,784	\$ 133,674	\$ -	\$ -	\$ 34,270
TOTAL PROJECT COST	\$ 630,758	\$ 495,064	\$ 369,541	\$ 554,305	\$ 885,615	\$ 152,800	\$ 27,150	\$ 780,746

Notes:

^{1.} Street Condition: Based on PASER rating system: 1 - Failed, 2 - Very Poor, 3 - Poor, 4 - Fair, 5 - Fair, 6 - Good, 7 - Good, 8 - Very Good, 9 - Excellent and 10 - Excellent 2. Street Surface: all streets to be blacktop unless otherwise noted 3. Gear Street costs were for sidewalk and curb and gutter on section across from Illinois Bank and Trust.

^{4.} ERP = Emergency Street Repair Program grant from the Illinois Department of Transportation

APPENDIX B: NON-HOME RULE SALES TAX (1/2%) STREET & INFRASTRUCTURE PROGRAM Completed Projects

			Complete	ed Projects					
FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22		
Park Avenue	Kelly Lane, Alleys, Bench Street Repairs	Field, Hill, Elk, N. West, Division, South Bench Street	Poplar, N. Division, Clay, + 7	Dodge, Wight, Powder House, Shadow Bluff	West, 4th, Meeker, Harrison, N. High, Jackson, Gear	No Major Projects Due to COVID	Winebago, Hill, Bridge, Elm, + 9	To	otal
2-3 (Very Poor -	2-3 (Very Poor -	2-3 (Very Poor -	2-3 (Very Poor -	2-3 (Very Poor -	2-3 (Very Poor -		4 (Fair)		
Poor)	Poor)	Poor)	Poor)	Poor)	Poor)				
Х	Х	х	х	х	х		Х		
Х	Х				Х		Х		
Х	Х				Х		Х		
Χ									
Х									
Х							Х		
Х									
\$ 84,956	\$ 127,090	\$ 330,615	\$ 207,200	\$ 181,700	\$ 276,274	\$ 33,883	\$ 430,000	\$	5,043,649
		-				. 33,333			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	524,048
\$ 84,956	\$ 127,090	\$ 330,615	\$ 207,200	\$ 181,700	\$ 276,274	\$ 33,883	\$ 430,000	\$	5,567,697

APPENDIX C: STREET IMPROVEMENT SALES TAX FUND PROJECTED YEAR-END FUND BALANCE

On February 8, 2008, Galena voters approved a referendum to increase the local sales tax one-half percent (0.5%) for streets and related infrastructure improvements. The sales tax became effective July 1, 2008 and generates approximately \$500,000 per year. The sales tax revenues are segregated and managed in a separate fund (Fund 41). The following table shows the year-end fund balance by fiscal year.

	Actual Year-End
Fiscal Year	Fund Balance*
2008-09	\$190,949
2009-10	\$268,873
2010-11	\$454,405
2011-12	\$481,677
2012-13	\$843,873
1013-14	\$229,568
2014-15	\$254,534
2015-16	\$268,844
2016-17	\$115,564
2017-18	\$65,355
2018-19	\$77,964
2019-20	\$86,659
2020-21	\$316,735

	Projected Year-End
Fiscal Year	Fund Balance
2021-22	\$381,375
2022-23	\$265,595
2023-24	\$215,595
2024-25	\$165,595
2025-26	\$115,595
2026-27	\$265,595

Notes:

^{*} Actual audited fund balance. All other years are projected based on proposed CIP expenditures.

APPENDIX D. PUBLIC WORKS DEPARTMENT ROLLING STOCK AND EQUIPMENT PLAN (FY 2023-2027)

	Current Stock	Replacement Stock												
					Total		FY 22/23	FY 23,	/24	FY 24/25	FY 25/26	FY 26/27	1	Total CIP
Year	Rolling Stock	Replace With	Priority		Cost		Cost	Cos	t	Cost	Cost	Cost	Cost	
1961	125 Mobile Air Compressor	Same	Medium	\$	25,000						\$ 25,000		\$	25,000
1991	Brush Chipper			\$	-								\$	-
2004	John Deere 410 Backhoe	Same	High	\$	140,000			\$ 140,	,000				\$	140,000
2008	Tymco Street Sweeper	Same	High	\$	230,000	\$	230,000						\$	230,000
2014	Chevy 1 Ton with Plow/Spreader/Dump	Same	High	\$	80,000			\$ 80,	,000				\$	80,000
2014	Case Mini Excavator			\$	100,000							\$ 100,000	\$	100,000
2015	Ford 1 Ton Truck w/ Plow/Spreader/Dump	Same	Low	\$	90,000						\$ 90,000		\$	90,000
2015	997 John Deere Z-Turn Mower	Same	Medium	\$	26,000	\$	12,500					\$ 13,500	\$	26,000
2015	Articulating Boom Mower			\$	-								\$	-
2016	3/4 Ton Ford Pickup w/ Plow	Same	Medium	\$	90,000					\$ 90,000			\$	90,000
2016	Brush grapple bucket			\$	-								\$	-
2016	Bat wing mower attachment for tractor			\$	-								\$	-
2017	758 John Deere Mower	Same	High	\$	16,000			\$ 16,	,000				\$	16,000
2017	John Deere 6145 Tractor (50% Parks)*	Same	High	\$	44,200	\$	8,000	\$ 8,	,300	\$ 8,700	\$ 9,200	\$ 10,000	\$	44,200
2017	Dodge Ram 1 Ton w/ Plow and Spreader		Medium	\$	90,000					\$ 90,000			\$	90,000
2018	John Deere 524 End loader w/ Backhoe (50% Flood Control)*	Same	High	\$	45,000			\$ 45,	,000				\$	45,000
2018	Dodge 3/4 Ton Pickup (Parks)	Same	Medium	\$	40,000						\$ 40,000		\$	40,000
2019	Ford 1 Ton Truck w/ Plow/Spreader/Dump			\$	-								\$	•
2019	758 John Deere Mower with broom	Same	Low	\$	16,000					\$ 16,000			\$	16,000
2020	Light duty used lift truck (new item)		Medium	\$	25,000	\$	25,000						\$	25,000
2021	John Deere 320 Skid Loader (leased) (Flood Control)*	Same	High	\$	21,000	\$	4,000	\$ 4,	,000	\$ 4,000	\$ 4,500	\$ 4,500	\$	21,000
2021	Freightliner Dump Truck w/ Plow and Spreader			\$	-								\$	-
2022	International 10 Ton Dump w/ Plow/Spreader			\$	-					_			\$	-
													\$	-
	TOTAL			\$	1,078,200	\$	279,500	\$ 293,	,300	\$ 208,700	\$ 168,700	\$ 128,000	\$	1,078,200

Priority	Description
High	A project that is so imperative that every effort should be made, including the development of a new funding source, to complete the project as soon as possible.
Medium	A project that should be completed when sufficient funds are available from established funding mechanisms.
Low	A project that would be desirable but would not address any health, safety, or other critical needs.

^{*} Leased equipment with equipment to be replaced with new in each year with a lease payment

Notes

APPENDIX E. FIRE DEPARTMENT ROLLING STOCK PLAN (FY 2023-2027)

		Total	FY22/23	FY23/24	FY24/25	FY25/26	FY26/27	Total CIP
Rolling Stock	Priority	Cost	Cost	Cost	Cost	Cost	Cost	Cost*
Replace Command Truck	Medium	\$ 100,000	\$ 100,000					\$ 100,000
Replace Engine 3	Medium	\$ 625,000				\$ 625,000		\$ 625,000
TOTAL		\$ 725,000	\$ 100,000	\$ -	\$ -	\$ 625,000	\$ -	\$ 725,000

Note:

Priority	Description
High	A project that is so imperative that every effort should be made, including the development of a new funding source, to complete the project as soon as possible.
Medium	A project that should be completed when sufficient funds are available from established funding mechanisms.
Low	A project that would be desirable but would not address any health, safety, or other critical needs.

^{*} The cost of some vehicle purchases are shared with the Galena Rural Fire District.

APPENDIX F. POLICE DEPARTMENT ROLLING STOCK PLAN (FY 2023-2027)

Rolling Stock	Priority	Total Cost	FY22/23 Cost		FY23/24 Cost	F	Y24/25 Cost	ı	Y25/26 Cost	ı	FY26/27 Cost	Fotal CIP Cost
Replace oldest squad with new model	High	\$ 26,000	\$ 26,00	0								\$ 26,000
Replace oldest squad with new model	High	\$ 26,780		\$	26,780							\$ 26,780
Replace oldest squad with new model	High	\$ 27,580				\$	27,580					\$ 27,580
Replace oldest squad with new model	High	\$ 28,400						\$	28,400			\$ 28,400
Replace oldest squad with new model	High	\$ 29,250	•		•					\$	29,250	\$ 29,250
TO	ΓAL	\$ 138,010	\$ 26,00	0 \$	26,780	\$	27,580	\$	28,400	\$	29,250	\$ 138,010

Notes:

- 1. An inflation factor of 3% per year has been applied.
- 2. All police vehicle costs are General Fund obligations.
- 3. Starting in FY 09, an estimated \$4,000 per year from court fines would be dedicated to vehicle purchases.

Priority	Description
8	A project that is so imperative that every effort should be made, including the development of a new funding source, to complete the project as soon as possible.
Medium	A project that should be completed when sufficient funds are available from established funding mechanisms.
Low	A project that would be desirable but would not address any health, safety, or other critical needs.

APPENDIX G. WATER AND SEWER DEPARTMENT ROLLING STOCK PLAN (FY 2023-2027)

	Current Stock				Re	plac	ement Sto	ck						
				Total	FY 22/23	F	Y 23/24	FY 24/25	F	Y 25/26	FY 26/27		Total CIP	
Year	Rolling Stock	Replace With	Priority	Cost	Cost		Cost	Cost		Cost	Cost		Cost*	
1984	GMC spreader truck	Contract	High	\$ -								\$	-	
2001	Sniper 747-4000R trailer jet	Larger	Medium	\$ 20,000								\$	-	
2007	Chevy 3/4 ton pickup	Same	Medium	\$ 25,000					\$	25,000		\$	25,000	
2012	Chevy 3/4 ton w/ utility box/plow	3/4 Ton/plow/box	High	\$ 60,000		\$	60,000					\$	60,000	
2019	Ford 3/4 ton with utility box	Same	Low	\$ 50,000								\$	-	
2020	Lawn Tractor	Same		\$ 20,000								\$	-	
New	500 Gallon Vacuum Truck/Trailer		Medium	\$ 50,000	\$ 50,000							\$	50,000	
New	Polaris Ranger EV			\$ 15,000		\$	15,000							
												\$	-	
												\$	-	
	TOTAL			\$ 240,000	\$ 50,000	\$	75,000	\$ -	\$	25,000	\$ -	\$	150,000	
	•		-		-		•	-	•		-	-		
	Water Cost (1/2 of TOTAL)			\$ 120,000	\$ 25,000	\$	37,500	\$ -	\$	12,500	\$ -	\$	75,000	
	Sewer Cost (1/2 of TOTAL)			\$ 120.000	\$ 25,000	Ś	37,500	\$ -	Ś	12.500	\$ -	Ś	75,000	

APPENDIX H: SWIMMING POOL MAINTENANCE AND IMPROVEMENT PLAN

(FY 2023-2027)

A	Project #	Year	Priority	Project	Estimated Cost	Project Start
FY 22/23 High Permanent Shade Structures Main Pool \$30,000 Fall 22 \$75,000 Fall 22 \$75,000 Fall 22 \$75,000	1	FY 22/23	High	Shower head replacement, men's locker room	\$12.500	Spring
Name	2		_	·		Fall 22
S	3	FY 22/23	High	Splash Pad Engineering & Planning (\$60,000 + \$15,000)		May 22
FY 22/23 Medium Hot water wash pool areas (bodies of water) \$3,750 \$5,7ing 2 \$7 \$7 \$7 \$2 \$2 \$1 \$1 \$1 \$2 \$2 \$3,000 \$5,000 \$7 \$1 \$2 \$3,000 \$7 \$1 \$3,750 \$5,000 \$7 \$1 \$2 \$2 \$3,000 \$7 \$3,750 \$7 \$3,000 \$7	4	FY 22/23	Medium	Pool deck / concrete updates	\$5,000	Fall 22
FY 22/23	5	FY 22/23	Medium	Maintenance & updates	\$10,000	Spring 22
Project # Year Priority Project Project # Year Priority Project # Project # Year	6	FY 22/23	Medium	Hot water wash pool areas (bodies of water)	\$3,750	Spring 22
Project # Year	7	FY 22/23	High		\$3,000	Spring 22
1				FY 22/23 TOTAL	\$139,250	
1	Project #	Year	Priority	Project	Estimated Cost	Project Start
1						Construction
2	1	FY 23/24	Medium	Snlash Pad	\$750,000	
Name				·		
Hot water wash pool areas (bodies of water) \$3,750 \$5,700 \$5,800 \$5,800 \$6 \$7 \$23/24 High New Autofry for concessions \$8,000 \$33,500 \$7 \$11 \$23,000 \$7 \$11 \$23,000 \$7 \$11 \$23,000 \$7 \$11 \$23,000 \$7 \$11 \$23,000 \$7 \$11 \$23,000 \$7 \$11 \$23,000 \$7 \$23,000 \$7 \$23/24 TOTAL \$816,750 \$7 \$25/24 \$25 \$25/20 \$2		-		•		
5 FY 23/24 Medium High New Autofry for concessions Rebuild with composite decking (PW labor) \$8,000 \$57ing \$53,000 Fall 23 Project # Year Priority Project Estimated Cost Project St 1 FY 24/25 Medium Pool deck / concrete updates \$5,000 Fall 2 FY 24/25 Medium Maintenance & updates \$10,000 3 FY 24/25 Medium Project st FY 24/25 TOTAL \$80,000 Project # Year Priority Project Estimated Cost Project St 1 FY 25/26 Medium Medium Pool deck / concrete updates \$5,000 Fall 2 FY 25/26 Medium Medium Howater wash pool areas (bodies of water) \$4,000 Spring 4 FY 25/26 Medium New drop slide for deep end \$20,000 Spring Project # Year Priority Project Estimated Cost Project St 1 FY 25/26 Medium New drop slide for deep end \$39,000 Spr				•		
FY 23/24 High Rebuild with composite decking (PW labor) \$35,000 Fall 23		-				
Project # Year Priority Project Stimated Cost Project St 1 FY 24/25 Medium Pool deck / concrete updates \$5,000 Fall 2 FY 24/25 Medium Maintenance & updates \$10,000				•		Fall 23
Project # Year Priority Project Stimated Cost Project St 1 FY 24/25 Medium Pool deck / concrete updates \$5,000 Fall 2 FY 24/25 Medium Maintenance & updates \$10,000				EV 22/24 TOTAL	\$916.750	
1 FY 24/25 Medium 2 Pool deck / concrete updates \$5,000 Fall F3 10,000 State F3 10,000 State F3 10,000 State F3 10,000 State F4 10,000 State				FT 23/24 IOIAL	. 3010,/30	
2 FY 24/25 Medium Maintenance & updates \$10,000 Fall 3 FY 24/25 Medium Pool surface painting every 5 -7 years; last painted 2019 \$65,000 Fall Project # Year Priority Project Estimated Cost Project St 1 FY 25/26 Medium Medium Maintenance & updates \$5,000 Fall 2 FY 25/26 Medium Maintenance & updates \$10,000 Spring 4 FY 25/26 Medium New drop slide for deep end \$20,000 Spring 4 FY 25/26 Medium New drop slide for deep end FY 25/26 TOTAL \$39,000 Project # Year Priority Project Estimated Cost Project St 1 FY 26/27 Medium Project St Project St Project St 1 FY 26/27 Medium Maintenance & updates \$15,000 Fall 2 FY 26/27 Medium Maintenance & updates \$15,000 Spring FY	Project #	Year	Priority	Project	Estimated Cost	Project Start
2 FY 24/25 Medium Maintenance & updates \$10,000 Fall 3 FY 24/25 Medium Pool surface painting every 5 -7 years; last painted 2019 \$65,000 Fall Project # Year Priority Project Estimated Cost Project St 1 FY 25/26 Medium Project St Project St<	1	FY 24/25	Medium	Pool deck / concrete updates	\$5.000	Fall
FY 24/25 Medium Pool surface painting every 5 - 7 years; last painted 2019 \$65,000 Fall						
Project # Year Priority Project Stimated Cost Project St. 1 FY 25/26 Medium Pool deck / concrete updates \$5,000 Fall 2 FY 25/26 Medium Maintenance & updates \$10,000 3 FY 25/26 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring 4 FY 25/26 Medium New drop slide for deep end \$20,000 Spring 520,000 Spring 520,000 Spring 520,000 Fall 539,000 FY 25/26 TOTAL \$39,000 FY 26/27 Medium Maintenance & updates \$15,000 Fall 2 FY 26/27 Medium Maintenance & updates \$15,000 Fall 3 FY 26/27 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring 54,000 Spring 5		-		·		Fall
Project # Year Priority Project Stimated Cost Project St. 1 FY 25/26 Medium Pool deck / concrete updates \$5,000 Fall Project St. 2 FY 25/26 Medium Maintenance & updates \$10,000 Spring \$4,000 Spring Project # Year Priority Project Estimated Cost Project St. 1 FY 25/26 TOTAL \$39,000 Project # Year Priority Project Project Project Project St. 2 FY 26/27 Medium Maintenance & updates \$15,000 Fall Project St. 3 FY 26/27 Medium Maintenance & updates \$15,000 Fall Project St. 4 FY 26/27 Medium Maintenance & updates \$15,000 Fall Project St. 5 FY 26/27 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring \$4,000 Sprin				EY 24/25 TOTAL	\$80,000	
1 FY 25/26 Medium Pool deck / concrete updates \$5,000 Fall 2 FY 25/26 Medium Maintenance & updates \$10,000 Spring 3 FY 25/26 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring 4 FY 25/26 Medium New drop slide for deep end FY 25/26 TOTAL \$39,000 Project # Year Priority Project Estimated Cost Project St 1 FY 26/27 Medium Adintenance & updates \$15,000 Fall 2 FY 26/27 Medium Maintenance & updates \$10,000 Spring 3 FY 26/27 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring FY 26/27 TOTAL \$29,000				1124/2510174	. 900,000	
2 FY 25/26 Medium Maintenance & updates \$10,000 Spring 3 FY 25/26 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring 4 FY 25/26 Medium New drop slide for deep end \$20,000 Spring FY 25/26 TOTAL \$39,000 Project # Year Priority Project Estimated Cost Project St 1 FY 26/27 Medium Adium Maintenance & updates \$15,000 Fall 2 FY 26/27 Medium Maintenance & updates \$10,000 Spring 3 FY 26/27 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring FY 26/27 TOTAL \$29,000 TOTAL 5-YEAR PLAN \$1,104,000	Project #	Year	Priority	Project	Estimated Cost	Project Start
2 FY 25/26 Medium Maintenance & updates \$10,000 \$4,000	1	FY 25/26	Medium	Pool deck / concrete updates	\$5.000	Fall
3 FY 25/26 Medium Hot water wash pool areas (bodies of water) 4 FY 25/26 Medium New drop slide for deep end FY 25/26 TOTAL \$39,000 Spring FY 25/26 TOTAL \$39,000 Project # Year Priority Project Estimated Cost Project St 1 FY 26/27 Medium Maintenance & updates 2 FY 26/27 Medium Maintenance & updates 3 FY 26/27 Medium Hot water wash pool areas (bodies of water) FY 26/27 TOTAL \$29,000 Spring FY 26/27 TOTAL \$29,000 TOTAL 5-YEAR PLAN \$1,104,000				·		
4 FY 25/26 Medium New drop slide for deep end \$20,000 Spring FY 25/26 TOTAL \$39,000 Project # Year Priority Project Estimated Cost Project St 1 FY 26/27 Medium Maintenance & updates \$15,000 Fall 2 FY 26/27 Medium Maintenance & updates \$10,000 3 FY 26/27 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring FY 26/27 TOTAL \$29,000 TOTAL 5-YEAR PLAN \$1,104,000						Spring
Project # Year Priority Project Estimated Cost Project St. 1 FY 26/27 Medium Pool deck / concrete updates \$15,000 Fall 2 FY 26/27 Medium Maintenance & updates \$10,000 3 FY 26/27 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring FY 26/27 TOTAL \$29,000 TOTAL 5-YEAR PLAN \$1,104,000		FY 25/26	Medium			Spring
Project # Year Priority Project Estimated Cost Project St. 1 FY 26/27 Medium Pool deck / concrete updates \$15,000 Fall 2 FY 26/27 Medium Maintenance & updates \$10,000 3 FY 26/27 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring FY 26/27 TOTAL \$29,000 TOTAL 5-YEAR PLAN \$1,104,000				FY 25/26 TOTAL	\$39.000	
1 FY 26/27 Medium Pool deck / concrete updates \$15,000 Fall 2 FY 26/27 Medium Maintenance & updates \$10,000 3 FY 26/27 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring FY 26/27 TOTAL \$29,000 TOTAL 5-YEAR PLAN \$1,104,000						
2 FY 26/27 Medium Maintenance & updates \$10,000 3 FY 26/27 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring FY 26/27 TOTAL \$29,000 TOTAL 5-YEAR PLAN \$1,104,000	Project #	Year	Priority	Project	Estimated Cost	Project Start
3 FY 26/27 Medium Hot water wash pool areas (bodies of water) \$4,000 Spring FY 26/27 TOTAL \$29,000 TOTAL 5-YEAR PLAN \$1,104,000	1	FY 26/27	Medium	Pool deck / concrete updates	\$15,000	Fall
FY 26/27 TOTAL \$29,000 TOTAL 5-YEAR PLAN \$1,104,000	2	FY 26/27	Medium	Maintenance & updates	\$10,000	
TOTAL 5-YEAR PLAN \$1,104,000	3	FY 26/27	Medium	Hot water wash pool areas (bodies of water)	\$4,000	Spring
				FY 26/27 TOTAL	\$29,000	
FUTURE PROJECTS				TOTAL 5-YEAR PLAN	\$1,104,000	
FULL LIPE DECLECTS						
	CITTIDE DD	OIECTS		Project	Estimated Cost	

FUTURE PROJECTS Project Estimated Cost

New large waterslide \$120,000

APPENDIX I: TURNER HALL MAINTENANCE AND IMPROVEMENT PLAN

(FY 2022-2027)

Project #	Year		Project		Estimated Cost
1	FY 22/23	Medium	Stair tread lighting in balcony		\$2,500
2	FY 22/23	Medium	300 new chairs and storage system (replace current chairs)		\$30,000
3	FY 22/23	Medium	Video projection system, Apple TV, wiring		\$4,000
4	FY 22/23	Medium	Exterior tuckpointing		\$35,000
5	FY 22/23	Medium	Sidewalk replacement		\$15,000
				FY 2022-23 TOTAL	\$86,500
Project #	Year		Project		Estimated Cost
1	FY 23/24	High	HVAC rooftop unit replacement		\$270,000
2	FY 23/24	Ū	Parking lot resurfacing and landscaping rear of lot		\$45,000
3	FY 23/24		Exterior tuckpointing		\$35,000
				FY 2023-24 TOTAL	\$350,000
Project #	Year		Project		Estimated Cost
					4
1	FY 24/25	High	Boiler replacement		\$25,000
2	FY 24/25	High	Floor refinishing		\$10,000
3	FY 24/25	Medium	Exterior tuckpointing		\$35,000
				FY 2024-25 TOTAL	\$70,000
Project #	Year		Project		Estimated Cost
1	FY 25/26	Medium	Stage lighting upgrades		\$10,000
				FY 2025/26 TOTAL	\$10,000
Project #	Year		Project		Estimated Cost
1	FY 26/27	Medium	Stage lighting upgrades		\$10,000
				FY 2026/27 TOTAL	\$10,000