



City of Galena, Illinois

CAPITAL IMPROVEMENT PLAN

Fiscal Years 2025 – 2029

“Planned expenditures for systematically constructing, maintaining, upgrading and replacing the community’s physical plant”

APPROVED

January 8, 2024

Mayor Terry Renner

Alderspersons:

Pam Bernstein

Cindy Johnson

Jerry Kieffer

Cindy Tegtmeyer

Jerry Westemeier

Katie Wienen

City Administrator, Mark Moran

TABLE OF CONTENTS

CAPITAL IMPROVEMENT PLAN	Reference	Page
The Capital Improvement Plan		1
A Capital Improvement Defined		1
Developing the Galena CIP		2
Individual Project Descriptions	A	7
Evaluation of Projects Using Criteria	B	27
Recommended Capital Improvement Plan	C	29

APPENDICIES		
Appendix A. 5-Year Street Improvement Program	APX. A	31
Appendix A1. 5-Year Street Improvement Program Map	APX. A1	33
Appendix A2. 5-Year Alley Improvement Plan	APX. A2	34
Appendix B. Non-Home Rule Sales Tax (1/2%) Street Program (Completed Projects)	APX. B	35
Appendix C: Non-Home Rule Sales Tax (1/2%) Projected Fund Balance	APX. C	37
Appendix D. Public Works Rolling Stock Plan	APX. D	38
Appendix E. Fire Department Rolling Stock Plan	APX. E	39
Appendix F. Police Department Rolling Stock Plan	APX. F	40
Appendix G. Water and Sewer Department Rolling Stock Plan	APX. G	41
Appendix H. Swimming Pool Maintenance and Improvement Plan	APX. H	42
Appendix I. Turner Hall Maintenance and Improvement Plan	APX. I	43

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, 2024 (Fiscal Year 2024-25). 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 2024 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 210 projects and purchases totaling \$22.2 million, including more than \$3.3 million of street improvements, 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 criteria 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”*.

<p>Risk to Public Safety or Health. To protect against a clear and possibly immediate risk to public safety or public health.</p>
<p>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.</p>
<p>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.</p>
<p>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).</p>
<p>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.</p>
<p>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.</p>
<p>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.</p>
<p>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.</p>

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**

Revenue Source	Abbreviation
General Fund Cash	GF
General Fund Financing	GFF
Motor Fuel Tax	MFT
Flood Control Cash	FC
Water Enterprise Cash	WTC
Water Enterprise Financing	WTF
Sewer Enterprise Cash	SWC
Sewer Enterprise Financing	SWF
Fire Department Cash	FD
Grants	GT

**Figure 3.
Department Abbreviations**

Department	Abbreviation
Public Works	DPW
Engineering	ENG
Turner Hall	TH
Administration	ADM
Flood Control	FLD
Water	WAT
Sewer	SEW
Parks	PAR
Police	POL
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 26, 2023. The plan was approved at the January 8, 2024 meeting. 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:	<i>Name of the project as used throughout the CIP.</i>
Department:	<i>Name of the department that proposed the project.</i>
Date Submitted:	<i>The date the project was proposed. (Nearly all the projects in this first year of the plan were also proposed this year.)</i>
Project Priority:	<i>The priority of the project relative to other projects within the department.</i>
Project Description:	<i>Description of the project.</i>
CIP Evaluation Criteria:	<i>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.</i>
Comprehensive Plan:	<i>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.</i>
Multi-year:	<i>Identification of whether the project will take more than one year to complete.</i>
Coordination:	<i>Identification of whether the project is dependent on one or more other CIP projects and, if so, a description of the related project(s).</i>
Cost Estimate:	<i>The estimated cost of the project.</i>
Basis of Cost Estimate:	<i>Identification of how the cost estimate was derived.</i>
Funding Source:	<i>Identification of the proposed funding for the project. Possible funding sources include, but are not limited to:</i>
	<ul style="list-style-type: none">• <i>General Fund Reserves</i>• <i>General Fund Financing</i>• <i>Motor Fuel Tax</i>• <i>Flood Control Cash</i>• <i>Capital Projects Fund Reserves</i>• <i>Capital Projects Fund Financing</i>• <i>Water Enterprise Cash</i>• <i>Water Enterprise Financing</i>• <i>Sewer Enterprise Reserves</i>• <i>Sewer Enterprise Financing</i>• <i>Grants</i>• <i>Donations</i>

ATTACHMENT A. INDIVIDUAL PROJECT DESCRIPTIONS (FY 2025-2029)

PUBLIC WORKS

Project Title:	5-Year Street Improvement Program (See Appendix A)
Department:	Public Works/Engineering
Date Submitted:	December 2023
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:	Yes.
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:	\$3,365,700
Basis of Cost Estimate:	Estimates based on measured quantities and prices from recent projects
Funding Source:	Capital Projects Fund (Sales Tax Fund)

Project Title:	Replace approach structure on Meeker St. pedestrian bridge
Department:	Public Works
Date Submitted:	January 2016
Project Priority:	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

Project Title:	Wight Street wall and curb and gutter
Department:	Public Works
Date Submitted:	December 2023
Project Priority:	High
Project Description:	Repair retaining wall supporting the street and install new sidewalk and curb and gutter.
CIP Evaluation Criteria:	Deteriorated Facility, Health Safety, Systematic Replacement
Comprehensive Plan:	No direct reference
Multi-year:	No
Coordination:	No
Cost Estimate:	\$60,000
Basis of Cost Estimate:	Engineer's estimate
Funding Source:	General Fund

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, Health Safety
Comprehensive Plan:	No direct reference
Multi-year:	Yes
Coordination:	No
Cost Estimate:	\$125,000
Basis of Cost Estimate:	Engineer's estimate
Funding Source:	General Fund

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
Individual Project Descriptions

Project Title:	Replacement of Kohlsaat Bridge deck
Department:	Public Works
Date Submitted:	December 2023
Project Priority:	High
Project Description:	Replace the concrete deck of the bridge in accordance with inspection engineer's recommendation.
CIP Evaluation Criteria:	Deteriorated Facility, Health Safety, Systematic Replacement
Comprehensive Plan:	No direct reference
Multi-year:	No
Coordination:	No
Cost Estimate:	\$500,000
Basis of Cost Estimate:	Preliminary quote from contractor
Funding Source:	General Fund

Project Title:	Remote parking lot lighting installation
Department:	Public Works
Date Submitted:	December 2021
Project Priority:	High
Project Description:	Install period lighting in the Depot Park and Kayak Park.
CIP Evaluation Criteria:	New Facilities, Health Safety
Comprehensive Plan:	No direct reference
Multi-year:	No
Coordination:	No
Cost Estimate:	\$135,000
Basis of Cost Estimate:	Preliminary estimate
Funding Source:	Grant, General Fund for match

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:	Yes
Coordination:	No
Cost Estimate:	\$750,000
Basis of Cost Estimate:	Preliminary estimate
Funding Source:	General Fund

Project Title:	Resurface Depot Parking Lot/install EV chargers
Department:	Public Works
Date Submitted:	December 2022
Project Priority:	High
Project Description:	Resurface the small parking lot next to the Depot. Install dual port EV fast charger.
CIP Evaluation Criteria:	New Facility, Deteriorated Facility, Resource Conservation
Comprehensive Plan:	No direct reference
Multi-year:	No
Coordination:	No
Cost Estimate:	\$50,000
Basis of Cost Estimate:	Preliminary estimate
Funding Source:	General Fund, Galena Country Tourism Grant

Project Title: **Replace Warren Street steps**
 Department: Public Works
 Date Submitted: December 2022
 Project Priority: High
 Project Description: Replace wood steps from Main Street to Bench Street in the Warren Street right-of-way.
 CIP Evaluation Criteria: Systematic Replacement, Health Safety
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: No
 Cost Estimate: \$30,000
 Basis of Cost Estimate: Preliminary estimate
 Funding Source: General 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. Most of the replacement work is complete. The replacement plan is based on the study and recommendations by MSA Professional Services.
 CIP Evaluation Criteria: Deteriorated Facility, Health Safety, Systematic Replacement, Coordination
 Comprehensive Plan: No direct reference
 Multi-year: Yes
 Coordination: No
 Cost Estimate: \$100,000
 Basis of Cost Estimate: Engineer's estimate
 Funding Source: Search for possible grant sources, General Fund

Project Title: **City retaining wall study**
 Department: Public Works
 Date Submitted: December 2023
 Project Priority: High
 Project Description: Review of city-owned stone retaining walls by a structural engineer. This would be the first phase of developing a plan for maintaining the walls into the future.
 CIP Evaluation Criteria: Deteriorated Facility, Health Safety, Systematic Replacement
 Comprehensive Plan: No direct reference
 Multi-year: Yes
 Coordination: No
 Cost Estimate: \$40,000
 Basis of Cost Estimate: Engineer's 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: Yes, coordinate with garage addition.
 Cost Estimate: \$25,000
 Basis of Cost Estimate: Preliminary estimate
 Funding Source: General Fund

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
 Individual Project Descriptions

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

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 the six ornamental lights and replace internal fixtures.
 CIP Evaluation Criteria: Deteriorated Facility, Systematic Replacement, Health Safety
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: No
 Cost Estimate: \$150,000
 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
 Cost Estimate: \$200,000
 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 U.S. Highway 20, along 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, Equitable Provision of Services
Comprehensive Plan: No direct reference
Multi-year: Could be completed in phases
Coordination: No
Cost Estimate: \$70,000
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, Coordination
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: \$435,000
Basis of Cost Estimate: Preliminary estimate
Funding Source: General Fund

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. Engineering/design in year one.
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. Engineering/design in year one.
CIP Evaluation Criteria: Health Safety, Deteriorated Facility, Systematic Replacement, Equitable Provision
Comprehensive Plan: No direct reference
Multi-year: No
Coordination: No
Cost Estimate: \$145,000
Basis of Cost Estimate: Engineer's estimate
Funding Source: General Fund, Grant

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
Individual Project Descriptions

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. Engineering/design in year one.
 CIP Evaluation Criteria: New, Expanded Facility, Equitable Provision, Health Safety
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: No
 Cost Estimate: \$100,000
 Basis of Cost Estimate: Engineer's estimate
 Funding Source: Grant, General Fund

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, Coordination
 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, Grant

Project Title: **Upgrade storage shed at Rec Park**
 Department: Public Works
 Date Submitted: December 2021
 Project Priority: Medium
 Project Description: Improve the metal storage shed adjacent to the parking lot at the pool. Add new garage door 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: \$15,000
 Basis of Cost Estimate: Preliminary estimate
 Funding Source: General Fund

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
Individual Project Descriptions

Project Title: **Public Works building addition**
 Department: Public Works
 Date Submitted: December 2022
 Project Priority: Low
 Project Description: Construct addition to the Public Works building adjacent to Recreation Park. Addition would be on the site already dedicated to the Public Works operation and would provide more storage space for vehicles and equipment. Architectural design in year one.
 CIP Evaluation Criteria: New, Expanded Facility
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: No
 Cost Estimate: \$800,000
 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: \$1,039,700
 Basis of Cost Estimate: Current cost of vehicles plus inflation factor
 Funding Source: General Fund, Water Fund, Sewer Fund, Flood Control

FLOOD CONTROL

Project Title: **Pressure storm sewer cleaning**
 Department: Flood Control
 Date Submitted: December 2022
 Project Priority: High
 Project Description: Inspection and cleaning of the downtown pressure storm system as required by the U.S. Army Corps of Engineers.
 CIP Evaluation Criteria: Operating Efficiency
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: No
 Cost Estimate: \$20,000
 Basis of Cost Estimate: Preliminary Estimate
 Funding Source: Flood Control Fund

Project Title: **Riverside Drive pump repairs**
 Department: Flood Control
 Date Submitted: December 2023
 Project Priority: High
 Project Description: Rebuilding of the two storm water pumps on Riverside Drive.
 CIP Evaluation Criteria: Operating Efficiency, Public Safety
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: No
 Cost Estimate: \$20,000
 Basis of Cost Estimate: Preliminary Estimate
 Funding Source: 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:	\$115,000
Basis of Cost Estimate:	Contract cost
Funding Source:	Flood Control Fund

WATER

Project Title:	Amoco/Napa/Gronner water main extension
Department:	Water
Date Submitted:	December 2023
Project Priority:	High
Project Description:	Install new water main to the area of three unserved properties.
CIP Evaluation Criteria:	Health Safety, New, Expanded Facility
Comprehensive Plan:	No direct reference.
Multi-year:	No
Coordination:	Yes. Coordinate with sewer extension to same area.
Cost Estimate:	\$30,000
Basis of Cost Estimate:	Engineer's estimate
Funding Source:	Water Fund

Project Title:	Hill Street watermain replacement
Department:	Water
Date Submitted:	December 2023
Project Priority:	High
Project Description:	Replace watermain on Hill Street between Prospect Street and High Street before paving the street.
CIP Evaluation Criteria:	Health Safety, Deteriorated Facility, Systematic Replacement, Coordination
Comprehensive Plan:	No direct reference.
Multi-year:	No
Coordination:	Yes. Coordinate with sewer main replacement and street paving.
Cost Estimate:	\$65,000
Basis of Cost Estimate:	Engineer's estimate
Funding Source:	Water Fund

Project Title:	Well #5 fencing and overflow pipe
Department:	Water
Date Submitted:	December 2022
Project Priority:	High
Project Description:	Install metal fencing around electrical components and well head at Well #5. Connect the overflow pipe to the storm sewer system to avoid possible damage of the school property. The 2022 addition to school is much closer to the overflow pipe.
CIP Evaluation Criteria:	Health Safety, New, Expanded Facility
Comprehensive Plan:	No direct reference.
Multi-year:	No
Coordination:	Yes. Coordinate with the storm sewer project at the middle school.
Cost Estimate:	\$30,000
Basis of Cost Estimate:	Engineer's estimate
Funding Source:	Water Fund

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
 Individual Project Descriptions

Project Title: **Well #7 Water Tower Painting**
 Department: Water
 Date Submitted: December 2022
 Project Priority: High
 Project Description: Clean and paint interior and exterior of water tower in the Industrial Park at Well #7. Includes project oversight and inspection.
 CIP Evaluation Criteria: Deteriorated Facility, Health Safety
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: No
 Cost Estimate: \$350,000
 Basis of Cost Estimate: Bid cost
 Funding Source: Water Fund

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 2025, well ahead of the 2034 EPA mandated deadline. The City will attempt to complete the project with two forgivable loans from the Illinois EPA. The first loan of \$2.25 million has been secured and construction commenced in the fall of 2023.
 CIP Evaluation Criteria: Health Safety, Systematic Replacement, Deteriorated Facility, Coordination
 Comprehensive Plan: No direct reference.
 Multi-year: Yes
 Coordination: Yes. Coordinate with street paving program and water main replacement
 Cost Estimate: \$2,000,000
 Basis of Cost Estimate: Bid cost
 Funding Source: EPA grant

Project Title: **Gear Street watermain replacement**
 Department: Water
 Date Submitted: December 2022
 Project Priority: High
 Project Description: Replace a deteriorated section of watermain on the north end of Gear Street.
 CIP Evaluation Criteria: Health Safety, Deteriorated Facility, Operating Efficiency
 Comprehensive Plan: No direct reference.
 Multi-year: No
 Coordination: No
 Cost Estimate: \$45,000
 Basis of Cost Estimate: Preliminary estimate
 Funding Source: Water Fund

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

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
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.
 CIP Evaluation Criteria: Deteriorated Facility, Health Safety
 Comprehensive Plan: No direct reference.
 Multi-year: No
 Coordination: No
 Cost Estimate: \$895,000
 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
 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.
 CIP Evaluation Criteria: 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: **Connect Well #5 to Bartell Boulevard watermain**
 Department: Water
 Date Submitted: December 2022
 Project Priority: Medium
 Project Description: Connect watermain at Well #5 to the watermain on Bartell Boulevard to provide redundancy to the west end.
 CIP Evaluation Criteria: Health Safety, Operating Efficiency, New Facility
 Comprehensive Plan: No direct reference.
 Multi-year: No
 Coordination: No
 Cost Estimate: \$200,000
 Basis of Cost Estimate: Preliminary engineer's estimate
 Funding Source: Water Fund

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
 Individual Project Descriptions

Project Title: **Horseshoe Mound reservoir maintenance**
 Department: Water
 Date Submitted: December 2022
 Project Priority: Medium
 Project Description: Clean vessel, repaint interior piping, reseal joints, and site improvements to the water reservoir at Horseshoe Mound.
 CIP Evaluation Criteria: Health Safety, Deteriorated Facility
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: Yes. Must be undertaken at a different time than maintenance to the west side water storage tanks.
 Cost Estimate: \$43,000
 Basis of Cost Estimate: Consulting engineer estimate
 Funding Source: Water Fund

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

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: **Line watermain at middle river crossing**
 Department: Water
 Date Submitted: December 2022
 Project Priority: Medium
 Project Description: Cure in place structural lining of the watermain under the river near Johnson Street. This project would allow the crossing to be brought back into service.
 CIP Evaluation Criteria: Health Safety, Deteriorated Facility, Operating Efficiency
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: No
 Cost Estimate: \$80,000
 Basis of Cost Estimate: Engineer's estimate
 Funding Source: Water Fund

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, Coordination
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, Coordination
Comprehensive Plan:	No direct reference
Multi-year:	Yes
Coordination:	Yes. Coordinate with Public Works Rolling Stock Plan
Cost Estimate:	\$252,945
Basis of Cost Estimate:	Current cost plus inflation factor
Funding Source:	Water and Sewer Funds

SEWER

Project Title:	Amoco/Napa/Gronner sewer extension
Department:	Water and Sewer
Date Submitted:	December 2023
Project Priority:	High
Project Description:	Install new sewer main under Highway 20 to the area of three unserved properties.
CIP Evaluation Criteria:	Health Safety, New, Expanded Facility
Comprehensive Plan:	No direct reference.
Multi-year:	No
Coordination:	Yes. Coordinate with Spring Street highway project and the water main extension to same area.
Cost Estimate:	\$40,000
Basis of Cost Estimate:	Engineer's estimate
Funding Source:	Water Fund

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
Individual Project Descriptions

Project Title: **East side sewer crossing repair**
 Department: Sewer
 Date Submitted: December 2018
 Project Priority: High
 Project Description: Replace aged 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: \$100,000
 Basis of Cost Estimate: Preliminary estimate
 Funding Source: Sewer Fund

Project Title: **Hill Street sewer main replacement**
 Department: Sewer
 Date Submitted: December 2023
 Project Priority: High
 Project Description: Replace sewer main on Hill Street between Prospect Street and High Street before paving the street.
 CIP Evaluation Criteria: Health Safety, Deteriorated Facility, Systematic Replacement, Coordination
 Comprehensive Plan: No direct reference.
 Multi-year: No
 Coordination: Yes. Coordinate with water main replacement and street paving.
 Cost Estimate: \$50,000
 Basis of Cost Estimate: Engineer's estimate
 Funding Source: Sewer Fund

Project Title: **Polymer addition replacement at treatment plant**
 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: **Rebuild influent pumps and add variable frequency drives**
 Department: Sewer
 Date Submitted: December 2023
 Project Priority: High
 Project Description: Rebuild the two large and two small pumps at the influent pump station at the wastewater treatment plant. Add variable frequency speed controls to the pumps. The upgrade will allow for more refined operation and energy efficiency.
 CIP Evaluation Criteria: Operating Efficiency, Systematic Replacement, Health Safety, Resource Conservation
 Comprehensive Plan: No direct reference
 Multi-year: Yes
 Coordination: No
 Cost Estimate: \$80,000
 Basis of Cost Estimate: Preliminary estimate
 Funding Source: Sewer Fund

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
 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: \$150,000
 Basis of Cost Estimate: Preliminary estimate
 Funding Source: Sewer Fund, Capital Projects Fund

Project Title: **Phosphorus removal design and construction**
 Department: Sewer
 Date Submitted: December 2022
 Project Priority: High
 Project Description: Continue the process of preparing for more stringent EPA standards regarding the removal of phosphorus from the treated wastewater. This item includes professional design engineering for modifications to the wastewater plant to remove phosphorus through a biological process. The final construction must be completed by 2035.
 CIP Evaluation Criteria: Health and Safety, Operating Efficiency, New or Expanded Facility
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: No
 Cost Estimate: \$1,900,000
 Basis of Cost Estimate: Preliminary estimate
 Funding Source: Sewer Fund, Grant Funding, Low Interest Loan

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: No
 Cost Estimate: \$10,000
 Basis of Cost Estimate: Estimate
 Funding Source: Sewer Fund

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
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
 Multi-year: No
 Coordination: No
 Cost Estimate: \$130,000
 Basis of Cost Estimate: Similar projects
 Funding Source: Sewer Fund

Project Title: **Lift station pump replacement Meeker Street lift station**
 Department: Sewer Fund
 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
 Coordination: No
 Cost Estimate: \$25,000
 Basis of Cost Estimate: Similar project
 Funding Source: Sewer Fund

Project Title: **Wastewater plant clarifier maintenance**
 Department: Sewer Fund
 Date Submitted: December 2022
 Project Priority: Medium
 Project Description: Clean, repaint metal, and replace scrapers inside the two clarifier domes at the wastewater treatment plant.
 CIP Evaluation Criteria: Health Safety, Deteriorated Facility, Resource Conservation
 Comprehensive Plan: No direct reference
 Multi-year: No
 Coordination: No
 Cost Estimate: \$220,000
 Basis of Cost Estimate: Consulting engineer's estimate
 Funding Source: Sewer Fund

Project Title: **Madison and Fifth Street sewer main extension**
 Department: Sewer
 Date Submitted: 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 septic 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: No
 Coordination: No
 Cost Estimate: \$220,000
 Basis of Cost Estimate: Similar projects
 Funding Source: 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:	\$250,000
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:	\$125,000
Basis of Cost Estimate:	Preliminary estimate
Funding Source:	General Fund

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:	\$198,500
Basis of Cost Estimate:	Preliminary estimate
Funding Source:	General Fund

Project Title:	Body cameras and in-squad cameras
Department:	Police
Date Submitted:	December 2023
Project Priority:	High
Project Description:	Replace body cameras and in-squad cameras. Current systems are at end of life. New system to be cloud-based with easy storage, retrieval and sharing of content.
CIP Evaluation Criteria:	Systematic Replacement, Health Safety, Operating Efficiency
Comprehensive Plan:	No direct reference.
Multi-year:	Yes, cost spread over five years.
Coordination:	No
Cost Estimate:	\$152,000
Basis of Cost Estimate:	Vendor quote
Funding Source:	General Fund

Project Title:	Interview room recording system
Department:	Police
Date Submitted:	December 2023
Project Priority:	High
Project Description:	Replace end-of-life cameras, microphones, and operating system for the two interview rooms at the Police Department.
CIP Evaluation Criteria:	Systematic Replacement, Operating Efficiency
Comprehensive Plan:	No direct reference.
Multi-year:	Yes, cost spread over five years.
Coordination:	No
Cost Estimate:	\$70,000
Basis of Cost Estimate:	Vendor quote
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:	Police Department exterior steps and parking lot
Department:	Police
Date Submitted:	December 2022
Project Priority:	Medium
Project Description:	Replace exterior wood stairs and blacktop parking lot on the side of the Police Department.
CIP Evaluation Criteria:	Systematic Replacement, Operating Efficiency, Health Safety
Comprehensive Plan:	No direct reference.
Multi-year:	No
Coordination:	No
Cost Estimate:	\$20,000
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:	\$20,000
Basis of Cost Estimate:	Contractor estimate
Funding Source:	General Fund

CAPITAL IMPROVEMENT PLAN (FY 2025-2029)
Individual Project Descriptions

Project Title:	Police Department exterior maintenance and storm windows
Department:	Police
Date Submitted:	December 2018
Project Priority:	Medium
Project Description:	Tuck pointing and window repair/replacement on Police Department building. Purchase storm window inserts. 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:	\$80,000
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
Comprehensive Plan:	P. 115 "Identify grant funding and other outside sources that will aid in purchasing capital equipment and the construction of new facilities, if they are determined to be necessary."
Multi-year:	No
Coordination:	No
Cost Estimate:	\$318,510
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 Hurst Tools
Department:	Fire
Date Submitted:	December 2023
Project Priority:	High
Project Description:	Replace the Hurst rescue nuematic accident rescue tools.
CIP Evaluation Criteria:	Systematic Replacement, Health Safety
Comprehensive Plan:	No direct reference
Multi-year:	No
Coordination:	No
Cost Estimate:	\$75,000
Basis of Cost Estimate:	Preliminary estimate
Funding Source:	Fire Fund

Project Title:	Fire Station Addition
Department:	Fire
Date Submitted:	December 2023
Project Priority:	High
Project Description:	Constucted addition above the two north garage bays. New space to include offices, new restrooms, storage, and multi-use area. First year expense would be for architectural design services.
CIP Evaluation Criteria:	Operating Efficiency, New, Expanded Facility
Comprehensive Plan:	Yes
Multi-year:	No
Coordination:	No
Cost Estimate:	\$1,100,000
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:	\$950,000
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:	\$200,000
Basis of Cost Estimate:	Preliminary estimate
Funding Source:	Park Fund

Project Title:	Grant Park fountain restoration
Department:	Parks
Date Submitted:	December 2022
Project Priority:	High
Project Description:	Professionally epoxy coat the floors in the Rec Park and Grant Park restrooms. Also, epoxy coat the floor of the pavilion in Grant Park. Epoxy coating extends the life of the floors and makes cleaning easier.
CIP Evaluation Criteria:	Deteriorated Facility
Comprehensive Plan:	No direct reference
Multi-year:	No
Coordination:	No
Cost Estimate:	\$10,000
Basis of Cost Estimate:	Preliminary Estimate
Funding Source:	Parks Fund

Project Title:	Rec Park pavilion roof replacement
Department:	Parks
Date Submitted:	December 2023
Project Priority:	Medium
Project Description:	Replace roofs on the seven Rec Park pavillions. Roofs were installed in 2002.
CIP Evaluation Criteria:	Systematic Replacement, 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:	Yes
Coordination:	No
Cost Estimate:	\$85,000
Basis of Cost Estimate:	Cost of similar projects
Funding Source:	Parks Fund

Project Title:	Rec Park small playground replacement
Department:	Parks
Date Submitted:	December 2023
Project Priority:	Medium
Project Description:	Replace the small playground in the park with current, code compliant equipment. The Kiwanis Club has adopted this as a project for their fundraising.
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:	\$125,000
Basis of Cost Estimate:	Preliminary estimate
Funding Source:	Grants, Parks 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."
Multi-year:	Yes
Coordination:	No
Cost Estimate:	\$1,754,000
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:	\$559,500
Basis of Cost Estimate:	Quotes and estimates
Funding Source:	Turner Hall Fund, General Fund, grants

ATTACHMENT B. EVALUATION OF PROJECTS USING CRITERIA (FY 2025-2029)

Dept.	Project Description	Health/Safety Risk	Systematic Replacement	Deteriorated Facility	Equitable Provision	Operating Efficiency	Coordination	New/Expanded Facility	Resource Conservation
DPW	5-Year Street Improvement Program (See Appendix A)		X	X	X	X	X		
DPW	Replace approach structure on Meeker St. pedestrian bridge	X	X	X			X		
DPW	Wight Street wall and curb and gutter	X	X	X					
DPW	Annual street crack filling program	X		X					
DPW	Replacement of Kohlsaas Bridge deck	X	X	X					
DPW	Remote parking lot lighting installation	X						X	
DPW	Westwick parking and park development	X						X	
DPW	Resurface Depot Parking Lot/install EV chargers	X	X						
DPW	Replace Warren Street steps	X	X						
DPW	Downtown sidewalk and crosswalk replacement	X	X	X			X		
DPW	City retaining wall study	X	X	X					
DPW	Pave Public Works building materials yard		X						
DPW	Repair headwall at top of Green Street Steps			X					
DPW	Paint Highway 20 bridge railings			X					
DPW	Replace Green Street steps from Main to Bench	X	X	X					
DPW	Dewey Avenue bridge replacement	X	X	X				X	
DPW	Sidewalk from US 20 to Cobblestone Crossing	X			X			X	
DPW	Annual sidewalk/steps replacement program	X		X	X			X	X
DPW	Old Firehouse #1 site Improvements	X	X	X					
DPW	Replace historic Madison Street steps from Third to Fourth Street	X	X	X	X				
DPW	Reconstruct Jail Hill steps (Meeker Street to Harrison Street)	X	X	X	X				
DPW	Install historic N. High Street steps at Meeker Street	X			X			X	
DPW	Wayfinding signage project	X	X	X			X		
DPW	Upgrade storage shed at Rec Park			X				X	
DPW	Public Works building addition							X	
DPW	Public Works Rolling Stock Plan		X	X		X			
Flood Control									
FLD	Pressure storm sewer cleaning					X			
FLD	Riverside Drive pump repairs	X				X			
FLD	Flood Control Rolling Stock Plan		X	X		X			
Water									
WAT	Amoco/Napa/Gronner water main extension	X	X	X			X		
WAT	Hill Street watermain replacement	X	X	X			X		
WAT	Well #5 fencing and overflow pipe	X						X	
WAT	Well #7 Water Tower Painting	X		X					
WAT	Lead service line replacement program	X	X	X			X		
WAT	Gear Street watermain replacement	X		X		X			
WAT	Indian Ridge watermain loop addition	X				X		X	
WAT	Dodge Street standpipe maintenance and painting	X		X					
WAT	Hydrant and valve replacement	X	X	X		X	X		X
WAT	Well #6 Upgrade	X				X			X
WAT	Connect Well #5 to Bartell Boulevard watermain	X				X			X
WAT	Horseshoe Mound reservoir maintenance	X		X					
WAT	South Street watermain replacement	X	X	X		X	X		X
WAT	Wann Street watermain replacement	X	X	X		X	X		X

Dept.	Project Description	Health/Safety Risk	Systematic Replacement	Deteriorated Facility	Equitable Provision	Operating Efficiency	Coordination	New/Expanded Facility	Resource Conservation
WAT	Line watermain at middle river crossing	X		X		X			
WAT	East Side Water System WS1-new well and pump house	X			X	X	X	X	
WAT	Well #5 and #7 Inspection and repair	X				X			X
WAT	Water Rolling Stock Plan		X	X		X	X		
Sewer									
SEW	Amoco/Napa/Gronner sewer extension	X						X	
SEW	East side sewer crossing repair	X	X	X		X			
SEW	Hill Street sewer main replacement	X	X	X			X		
SEW	Polymer addition replacement at treatment plant	X	X	X		X			
SEW	Rebuild influent pumps and add variable frequency drives	X	X	X		X			
SEW	South Street sewer main replacement	X	X			X	X		
SEW	Phosphorus removal design and construction	X				X		X	
SEW	Industrial Park lift station generator	X				X		X	
SEW	Inflow and infiltration study					X			X
SEW	Hughlett Creek sewer main replacement/relining		X	X		X			
SEW	Lift station pump replacement Meeker Street lift station		X	X		X			X
SEW	Wastewater plant clarifier maintenance	X		X					X
SEW	Madison and Fifth Street sewer main extension	X		X					X
SEW	Construct storage building at treatment plant	X			X		X	X	
SEW	Sewer Rolling Stock Plan							X	
Public Safety									
POL	City video camera system	X						X	
POL	Starcom Radios	X				X		X	
POL	Body cameras and in-squad cameras	X	X			X			
POL	Interview room recording system		X			X			
POL	Replace office computers		X			X			
POL	Police Department exterior steps and parking lot		X	X		X			
POL	Police Department electrical system upgrade		X	X		X			
POL	Police Department exterior maintenance and storm windows					X			X
POL	Police Rolling Stock Plan		X	X		X			
Fire									
FD	Replace Hurst Tools	X	X						
FD	Fire Station Addition					X		X	
FD	Fire Department Rolling Stock Plan		X	X		X			
Culture and Recreation									
PAR	Annual playground maintenance and repair	X	X	X					
PAR	Grant Park fountain restoration			X					
PAR	Rec Park pavilion roof replacement		X	X					
PAR	Rec Park small playground replacement	X	X	X					
SP	Swimming pool maintenance and improvements	X	X	X			X	X	
TH	Turner Hall maintenance and improvements		X	X		X	X	X	X

ATTACHMENT C. RECOMMENDED CAPITAL IMPROVEMENT PLAN (FY 2025-2029)

Dept.	Project Description	Estimated Cost	Grant Funding?	Priority			FY 24/25 Cost	FY 25/26 Cost	FY 26/27 Cost	FY 27/28 Cost	FY 28/29 Cost	Total CIP Cost
				High	Medium	Low						
Public Works												
DPW	5-Year Street Improvement Program (See Appendix A)	\$ 3,365,700		X			\$ 770,700	\$ 775,000	\$ 575,000	\$ 575,000	\$ 670,000	\$ 3,365,700
DPW	Replace approach structure on Meeker St. pedestrian bridge	\$ 45,000		X			\$ 45,000					\$ 45,000
DPW	Wight Street wall and curb and gutter	\$ 60,000		X			\$ 60,000					\$ 60,000
DPW	Annual street crack filling program	\$ 125,000		X			\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
DPW	Replacement of Kohlsaet Bridge deck	\$ 500,000		X				\$ 500,000				\$ 500,000
DPW	Remote parking lot lighting installation	\$ 135,000	X	X						\$ 135,000		\$ 135,000
DPW	Westwick parking and park development	\$ 750,000		X							\$ 750,000	\$ 750,000
DPW	Resurface Depot Parking Lot/install EV chargers	\$ 50,000	X	X				\$ 50,000				\$ 50,000
DPW	Replace Warren Street steps	\$ 30,000		X						\$ 30,000		\$ 30,000
DPW	Downtown sidewalk and crosswalk replacement	\$ 100,000			X			\$ 50,000		\$ 50,000		\$ 100,000
DPW	City retaining wall study	\$ 40,000			X			\$ 40,000				\$ 40,000
DPW	Pave Public Works building materials yard	\$ 25,000			X				\$ 25,000			\$ 25,000
DPW	Repair headwall at top of Green Street Steps	\$ 10,000			X			\$ 10,000				\$ 10,000
DPW	Paint Highway 20 bridge railings	\$ 12,000			X			\$ 12,000				\$ 12,000
DPW	Replace Green Street steps from Main to Bench	\$ 150,000			X					\$ 150,000		\$ 150,000
DPW	Dewey Avenue bridge replacement	\$ 200,000	X		X		\$ 200,000					\$ 200,000
DPW	Sidewalk from US 20 to Cobblestone Crossing	\$ 70,000			X		\$ 70,000					\$ 70,000
DPW	Annual sidewalk/steps replacement program	\$ 435,000			X		\$ 35,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 435,000
DPW	Old Firehouse #1 site Improvements	\$ 100,000	X		X		\$ 20,000	\$ 80,000				\$ 100,000
DPW	Replace historic Madison Street steps from Third to Fourth Street	\$ 145,000	X		X		\$ 20,000	\$ 125,000				\$ 145,000
DPW	Reconstruct Jail Hill steps (Meeker Street to Harrison Street)	\$ 90,000	X		X							\$ -
DPW	Install historic N. High Street steps at Meeker Street	\$ 100,000	X		X			\$ 20,000	\$ 80,000			\$ 100,000
DPW	Wayfinding signage project	\$ 75,000	X			X						\$ -
DPW	Upgrade storage shed at Rec Park	\$ 15,000				X	\$ 15,000					\$ 15,000
DPW	Public Works building addition	\$ 800,000				X		\$ 50,000	\$ 750,000			\$ 800,000
DPW	Public Works Rolling Stock Plan	\$ 1,039,700			X		\$ 213,000	\$ 173,300	\$ 184,200	\$ 399,200	\$ 70,000	\$ 1,039,700
	TOTAL	\$ 8,467,400					\$ 1,473,700	\$ 2,010,300	\$ 1,739,200	\$ 1,464,200	\$ 1,615,000	\$ 8,302,400
Flood Control												
FLD	Pressure storm sewer cleaning	\$ 20,000		X			\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000
FLD	Riverside Drive pump repairs	\$ 20,000			X		\$ 20,000					\$ 20,000
FLD	Flood Control Rolling Stock Plan	\$ 115,000			X		\$ -	\$ -	\$ -	\$ 115,000	\$ -	\$ 115,000
	TOTAL	\$ 155,000					\$ 40,000	\$ -	\$ -	\$ 115,000	\$ -	\$ 155,000
Water												
WAT	Amoco/Napa/Gronner water main extension	\$ 30,000		X			\$ 30,000					\$ 30,000
WAT	Hill Street watermain replacement	\$ 65,000		X			\$ 65,000					\$ 65,000
WAT	Well #5 fencing and overflow pipe	\$ 30,000		X			\$ 30,000					\$ 30,000
WAT	Well #7 Water Tower Painting	\$ 350,000		X			\$ 350,000					\$ 350,000
WAT	Lead service line replacement program	\$ 2,000,000	X	X			\$ 1,000,000		\$ 1,000,000			\$ 2,000,000
WAT	Gear Street watermain replacement	\$ 45,000		X			\$ 45,000					\$ 45,000
WAT	Indian Ridge watermain loop addition	\$ 85,000		X				\$ 85,000				\$ 85,000
WAT	Dodge Street standpipe maintenance and painting	\$ 895,000		X				\$ 895,000				\$ 895,000
WAT	Hydrant and valve replacement	\$ 75,000		X			\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 75,000
WAT	Well #6 Upgrade	\$ 120,000	X	X					\$ 120,000			\$ 120,000
WAT	Connect Well #5 to Bartell Boulevard watermain	\$ 200,000			X						\$ 200,000	\$ 200,000
WAT	Horseshoe Mound reservoir maintenance	\$ 43,000			X			\$ 43,000				\$ 43,000
WAT	South Street watermain replacement	\$ 128,000			X			\$ 128,000				\$ 128,000
WAT	Wann Street watermain replacement	\$ 120,000			X				\$ 120,000			\$ 120,000
WAT	Line watermain at middle river crossing	\$ 80,000			X				\$ 80,000			\$ 80,000
WAT	East Side Water System WS1-new well and pump house	\$ 1,635,000	X			X						\$ -
WAT	Well #5 and #7 Inspection and repair	\$ 20,000				X			\$ 20,000			\$ 20,000
WAT	Water Rolling Stock Plan	\$ 126,473				X	\$ 75,258	\$ 2,758	\$ 2,758	\$ 42,850	\$ 2,850	\$ 126,473
	TOTAL	\$ 6,047,473					\$ 1,610,258	\$ 1,168,758	\$ 1,237,758	\$ 177,850	\$ 217,850	\$ 4,412,473

Dept.	Project Description	Estimated Cost	Priority			FY 24/25 Cost	FY 25/26 Cost	FY 26/27 Cost	FY 27/28 Cost	FY 28/29 Cost	Total CIP Cost
			High	Medium	Low						
Sewer											
SEW	Amoco/Napa/Gronner sewer extension	\$ 40,000	X			\$ 40,000					\$ 40,000
SEW	East side sewer crossing repair	\$ 100,000	X						\$ 100,000		\$ 100,000
SEW	Hill Street sewer main replacement	\$ 50,000	X			\$ 50,000					\$ 50,000
SEW	Polymer addition replacement at treatment plant	\$ 25,000	X					\$ 25,000			\$ 25,000
SEW	Rebuild influent pumps and add variable frequency drives	\$ 80,000	X				\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 80,000
SEW	South Street sewer main replacement	\$ 150,000	X				\$ 150,000				\$ 150,000
SEW	Phosphorus removal design and construction	\$ 1,900,000	X		X		\$ 50,000	\$ 50,000		\$ 1,800,000	\$ 1,900,000
SEW	Industrial Park lift station generator	\$ 75,000			X			\$ 75,000			\$ 75,000
SEW	Inflow and infiltration study	\$ 10,000			X				\$ 10,000		\$ 10,000
SEW	Hughlett Creek sewer main replacement/relining	\$ 130,000			X			\$ 130,000			\$ 130,000
SEW	Lift station pump replacement Meeker Street lift station	\$ 25,000			X			\$ 25,000			\$ 25,000
SEW	Wastewater plant clarifier maintenance	\$ 220,000			X	\$ 115,000	\$ 105,000				\$ 220,000
SEW	Madison and Fifth Street sewer main extension	\$ 220,000							\$ 220,000		\$ 220,000
SEW	Construct storage building at treatment plant	\$ 250,000								\$ 250,000	\$ 250,000
SEW	Sewer Rolling Stock Plan	\$ 126,473			X	\$ 75,258	\$ 2,758	\$ 2,758	\$ 42,850	\$ 2,850	\$ 126,473
	TOTAL	\$ 3,401,473				\$ 280,258	\$ 327,758	\$ 327,758	\$ 392,850	\$ 2,072,850	\$ 3,401,473
Public Safety											
POL	City video camera system	\$ 125,000	X			\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
POL	Starcom Radios	\$ 198,500	X	X		\$ 198,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 228,500
POL	Body cameras and in-squad cameras	\$ 152,000	X	X		\$ 41,100	\$ 27,000	\$ 27,400	\$ 28,000	\$ 28,500	\$ 152,000
POL	Interview room recording system	\$ 70,000	X				\$ 20,000	\$ 12,500	\$ 12,500	\$ 12,500	\$ 57,500
POL	Replace office computers	\$ 25,000			X			\$ 25,000			\$ 25,000
POL	Police Department exterior steps and parking lot	\$ 20,000			X	\$ 11,000					\$ 11,000
POL	Police Department electrical system upgrade	\$ 20,000			X				20000		\$ 20,000
POL	Police Department exterior maintenance and storm windows	\$ 80,000			X		\$ 80,000				\$ 80,000
POL	Police Rolling Stock Plan	\$ 318,510			X	\$ 60,000	\$ 61,800	\$ 63,650	\$ 65,560	\$ 67,500	\$ 318,510
	TOTAL	\$ 1,009,010				\$ 335,600	\$ 221,300	\$ 161,050	\$ 158,560	\$ 141,000	\$ 1,017,510
Fire											
FD	Replace Hurst Tools	\$ 75,000	X			\$ 75,000					\$ 75,000
FD	Fire Station Addition	\$ 1,100,000	X			\$ 100,000	\$ 1,100,000				\$ 1,200,000
FD	Fire Department Rolling Stock Plan	\$ 950,000			X				\$ 950,000		\$ 950,000
	TOTAL	\$ 2,125,000				\$ 175,000	\$ 1,100,000	\$ -	\$ 950,000	\$ -	\$ 2,225,000
Culture and Recreation											
PAR	Annual playground maintenance and repair	\$ 200,000	X			\$ 85,000	\$ 40,000	40000	25000	10000	\$ 200,000
PAR	Grant Park fountain restoration	\$ 10,000	X			\$ 10,000					\$ 10,000
PAR	Rec Park pavilion roof replacement	\$ 85,000	X				\$ 25,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 85,000
PAR	Rec Park small playground replacement	\$ 125,000	X	X			\$ 125,000				\$ 125,000
SP	Swimming pool maintenance and improvements	\$ 1,754,000	X	X	X	\$ 296,000	\$ 1,280,000	\$ 74,000	\$ 29,000	\$ 75,000	\$ 1,754,000
	TOTAL	\$ 2,174,000				\$ 391,000	\$ 1,470,000	\$ 134,000	\$ 74,000	\$ 105,000	\$ 2,174,000
TH	Turner Hall maintenance and improvements	\$ 559,500	X	X	X	\$ 197,500	\$ 130,000	\$ 110,000	\$ 110,000	\$ 12,000	\$ 559,500
	TOTAL	\$ 559,500				\$ 197,500	\$ 130,000	\$ 110,000	\$ 110,000	\$ 12,000	\$ 559,500
	TOTAL	\$ 23,938,855				\$ 4,503,315	\$ 6,428,115	\$ 3,709,765	\$ 3,442,460	\$ 4,163,700	\$ 22,247,355

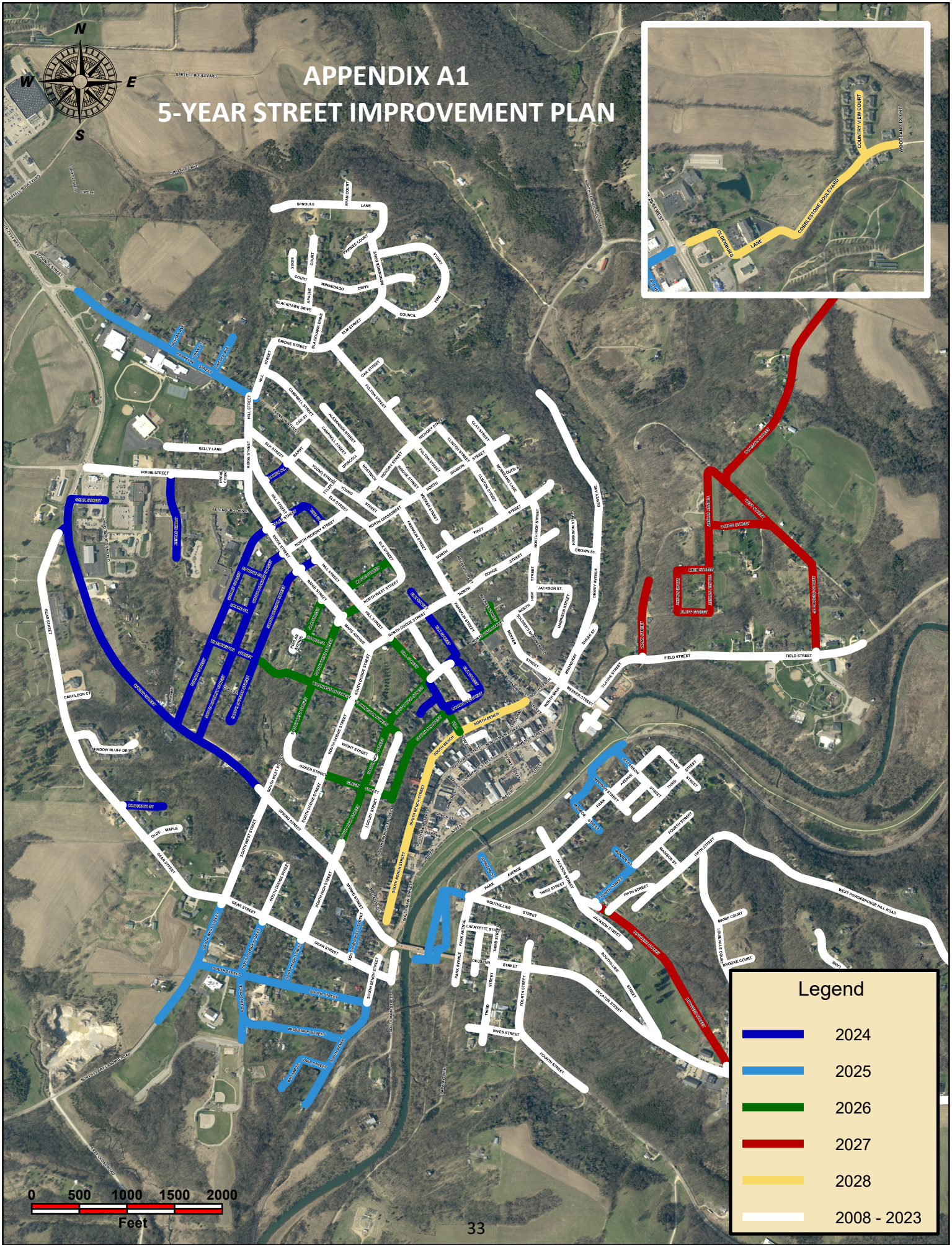
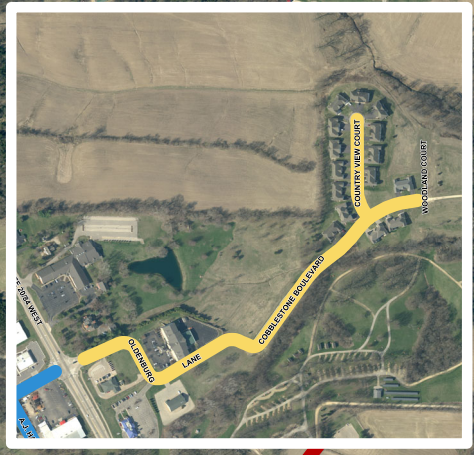
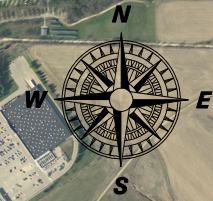
APPENDIX A: 5-YEAR STREET IMPROVEMENT PROGRAM (FY 2025-2029)

Street	Location	FY 24/25 Cost	FY 25/26 Cost	FY 26/27 Cost	FY 27/28 Cost	FY 28/29 Cost
FY 24/25 (Year 1)						
Sales Tax Projects-Blacktop Overlay						
James Street	Entire street					
N. Prospect Street	Hill Street to Elk Street					
Hill Street	N. Prospect Street to High Street					
Elk Street	N. Prospect Street to end past N. Dodge Street					
Summit Street	U.S. Highway 20 to Ridge Street					
Tyler Street	Ridge Street to Vine Street					
Vine Street	Tyler Street to N. Hickory Street					
S. Hickory Street	U.S. Highway 20 to Ridge Street					
Washington Street	Summit Street to S. Division					
Spare Street	Between Summit Street and S. Hickory Street					
Spruce Street	Between Summit Street and S. Hickory Street					
S. Division Street	Hill Street to south end					
Klockow Street	Gear Street to end					
Barry Street	Hill Street to Elk Street					
	Blacktop Total	\$ 580,700				
Sales Tax Projects-Sealcoat						
Park Avenue	Belvedere to end at recreational trail	\$ 20,000				
	Seal Coat Total	\$ 20,000				
Sales Tax Projects-Alley Resurfacing						
Alley	Between Prospect and High (south of Hill Street)	\$ 20,000				
	Alley Total	\$ 20,000				
	Sales Tax Projects Total	\$ 620,700				
Other Blacktop Projects (Non-Sales Tax)						
Industrial Drive	US Highway 20 to Technical Drive					
Technical Drive	Chetlain Lane to Industrial Drive					
		\$ 150,000				
	TOTAL FY 24/25	\$ 770,700				
FY 25/26 (Year 2)						
Sales Tax Projects-Blacktop Overlay						
Franklin Street	Exchange Street to Hill Street					
Bussan Avenue	Franklin Street to end					
Grant Court	Franklin Street to end					
Lincoln Avenue	Franklin Street to end					
S. Bench Street	South Street to south end					
Iowa Street	South Street to William Street					
William Street	Iowa Street to south end					
Mississippi Street	S. Bench Street to S. Dodge Street					
South Street	S. Bench Street to S. West Street					
S. High Street	Gear Street to South Street					
S. Dodge Street	Gear Street to Wiene Park					
S. West Street	Gear Street to south city limit					
S. Prospect Street	U.S. Highway 20 to Gear Street					
Bouthillier Street	Park Avenue to railroad tracks					
Johnson Street	Park Avenue to west end (brick)					
Fourth Street	Bogges Street to Monroe Street					
Monroe Street	Fourth Street to west end					
Monroe Street	Park Avenue to east end					
Monroe Street	Park Avenue to Jefferson Street					
Madison Street	Park Avenue to Monroe Street (along railroad)					
Jefferson Street	Park Avenue to Monroe Street (along railroad)					
	Blacktop Total		\$ 650,000			
Sales Tax Projects-Alley Resurfacing						
No projects planned						
	Alley Total		\$ -			
Sales Tax Projects-Sealcoat						
Roadway/Galena River Trail	South River Road 4/10 of a mile west to end of shared road		\$ 25,000			
	Sealcoat Total		\$ 25,000			
	Sales Tax Projects Total		\$ 675,000			
Other Blacktop Projects (Non-Sales Tax)						
Depot parking lot	Parking lot, loop road and parking area under U.S. Highway 20 bridge		\$ 100,000			
	Other Projects Total		\$ 100,000			
	TOTAL FY 25/26		\$ 775,000			
FY 26/27 (Year 3)						
Sales Tax Projects-Blacktop Overlay						
S. Prospect Street	Hill Street to Green Street					
Hill Street	Bench Street to S. Prospect Street					
S. West Street	Green Street to Hill Street					
Spare Street	S. West Street to end					
S. Oak Street	Spare Street to Ridge Street					
Maple Street	Hill Street to Elk Street					
S. High Street	U.S. Highway 20 to Hill Street					
Hill Street	S. Dodge Street to S. High Street					
Green Street	S. Dodge Street to Prospect Street					
N. High Street	Franklin Street to Meeker Street					
Washington Street	South Division to east end					
Meeker Street	N. High Street to west end					
	Blacktop Total			\$ 550,000		
Sales Tax Projects-Alley Resurfacing						
No alley resurfacing planned						
	Alley Total			\$ -		
Sales Tax Projects-Sealcoat						
TBD				\$ 25,000		
	Sealcoat Total			\$ 25,000		
	Sales Tax Projects Total			\$ 575,000		
Other Blacktop Projects (Non-Sales Tax)						
	Other Projects Total			\$ -		
	TOTAL FY 26/27			\$ 575,000		

APPENDIX A: 5-YEAR STREET IMPROVEMENT PROGRAM (FY 2024-2028) (Page 2)

FY 27/28 (Year 4)						
Sales Tax Projects-Blacktop Overlay						
Wann Street	Field Street to north end					
Jo Daviess Street	Field Street to N. West Street					
N. West Street	Jo Daviess Street to Donegan Street					
Donegan Street	N. West Street to north city limit					
N. Dodge Street	N. West Street to Turney Street					
Turney Street	N. West Street to south end					
Bluff Street	Turney Street to Ridge Street					
Ridge Street	Bluff Street to Muir Street					
Muir Street	Ridge Street to Turney Street					
Boggess Street	Fifth Street to Highway 20					
	Blacktop Total					\$ 550,000
Sales Tax Projects-Alley Resurfacing						
No alley resurfacing planned						\$ -
	Alley Total					
Sealcoat						
TBD						\$ 25,000
	Sealcoat Total					\$ 25,000
	Sales Tax Projects Total					\$ 575,000
Other Projects (Non-Sales Tax)						
TBD						\$ -
	Other Projects Total					\$ -
	TOTAL FY 27/28					\$ 575,000
FY 28/29 (Year 5)						
Sales Tax Projects-Blacktop Overlay						
N. Bench Street (eval. Concrete v. blacktop)	Hill Street to Franklin Street					
S. Bench Street (eval. concrete v. blacktop)	Hill Street to Spring Street					
Cobblestone Boulevard	Entire street					
Country View Court	Entire street					
	Blacktop Total					\$ 600,000
Alley Resurfacing						
No alley resurfacing planned						\$ -
	Alley Total					\$ -
Sealcoat						
TBD						\$ -
	Sealcoat Total					\$ -
	Sales Tax Projects Total					\$ 600,000
Other Projects (Non-Sales Tax)						
Oldenburg Lane	Highway 20 to Cobblestone Boulevard					\$ 70,000
	Other Projects Total					\$ 70,000
	TOTAL FY 28/29					\$ 670,000
					TOTAL CIP COST	\$ 3,365,700

APPENDIX A1 5-YEAR STREET IMPROVEMENT PLAN



Legend	
█	2024
█	2025
█	2026
█	2027
█	2028
█	2008 - 2023

APPENDIX A2: ALLEY IMPROVEMENT PLAN (FY 2013-2025)

Based on Condition Assessment Conducted February 7, 2012

Map Location	Alley Location Description	Surface Material	(PASER) Condition	Resurfacing Material	Square Feet	Estimated Surfacing Cost	Priority	Construction Year
A	Between Prospect and High (from Green to Washington)	Asphalt	2	Complete Asphalt Reconstruct	-11,000	\$ 32,700	1	Complete
B	Between Prospect and High (south of Green Street)	Asphalt	6	Patch Edges & 1-2" Asphalt Overlay	-13,000	\$ 19,300	9	Complete
C	Between Prospect and High (south of Hill Street)	Asphalt	5	Patch & 1-2" Asphalt Overlay	3,900	\$ 9,660	11	2024-25
D	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	1	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
I	Between Park and Third (South of US 20)	Asphalt	1	Complete Asphalt Reconstruct	-3,400	NA	10	Complete
J	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						\$ 174,810		

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	X	X	X	X	X	X		
Curb & Gutter	X	X	X	X	X	X		
Sidewalk				X	X	X		
Water	X		X		X	X		
Sanitary Sewer	X		X		X	X		
Storm Sewer					X	X	X	X
Engineering					X	X	X	X
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

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 (Page 2)

Completed 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	FY 2022-23	FY 2023-24	Total
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 Pandemic	Winnebago, Hill, Bridge, Elm, + 9	Indian Ridge, S. West, S. Dodge, S. High, Brown, S. Hickory	Young, Tyler, Hickory, Bridge, Fulton, Clinton, Meeker, Fifth, Third, Fourth, Madison, Jackson, Timp 1, S. West	
2-3 (Very Poor - Poor)	2-3 (Very Poor - Poor)	2-3 (Very Poor - Poor)	2-3 (Very Poor - Poor)	2-3 (Very Poor - Poor)	2-3 (Very Poor - Poor)		4 (Fair)	2-4 (Very Poor-Fair)	2-4 (Very Poor-Fair)	
X	X	X	X	X	X		X	X	X	
X	X						X			
X	X						X			
X								X		
X								X		
X							X	X		
X								X		
\$ 84,956	\$ 127,090	\$ 330,615	\$ 207,200	\$ 181,700	\$ 276,274	\$ 33,883	\$ 367,507	\$ 875,000	\$ 675,000	\$ 6,531,156
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 524,048
\$ 84,956	\$ 127,090	\$ 330,615	\$ 207,200	\$ 181,700	\$ 276,274	\$ 33,883	\$ 367,507	\$ 875,000	\$ 675,000	\$ 7,055,204

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 \$640,000 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.

Fiscal Year	Actual Year-End 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
2021-22	\$563,668
2022-23	\$424,167
2023-24	\$79,690

Fiscal Year	Projected Year-End Fund Balance
2024-25	\$106,890
2025-26	\$86,254
2026-27	\$172,147
2027-28	\$264,633
2028-29	\$338,780

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 2025-2029)

Current Stock		Replacement Stock								
Year	Rolling Stock	Replace With	Priority	Total Unit Cost	FY 24/25 Cost	FY 25/26 Cost	FY 26/27 Cost	FY 27/28 Cost	FY 28/29 Cost	Total CIP Cost
	Misc. Equipment									
2016	Brush Grapple Bucket									\$ -
Proposed	Brushhog for Skid Loader	New	High	\$ 12,000	\$ 12,000					\$ 12,000
Proposed	Plate Compactor for Mini Excavators	New	High	\$ 8,000	\$ 8,000					\$ 8,000
Proposed	Heavy Duty Trailer	New	High	\$ 25,000	\$ 25,000					\$ 25,000
Proposed	Tooth bucket for Skid Loader	New	Medium	\$ 5,000		\$ 5,000				\$ 5,000
Proposed	Broom for Skid Loader	New	Medium	\$ 9,500			\$ 9,500			\$ 9,500
Proposed	Auger for Skid Loader	New	Medium	\$ 5,000				\$ 5,000		\$ 5,000
	Mowing Equipment									
2023	Articulating Boom Mower									\$ -
2016	Bat Wing Mower Attachment for Tractor									\$ -
2021	758 John Deere Mower with Cab and Blower	Same	High	\$ 20,000	\$ 20,000					\$ 20,000
2022	997 John Deere Z-Turn Mower	Same	Medium	\$ 15,000		\$ 15,000				\$ 15,000
2023	758 John Deere Mower with Broom	Same	Medium	\$ 16,000			\$ 16,000			\$ 16,000
	Light-Duty Trucks									
2016	3/4 Ton Ford Pickup w/ Plow									\$ -
2017	Dodge Ram 1 Ton w/ Plow and Spreader	Same	Medium	\$ 145,000		\$ 145,000				\$ 145,000
2018	Dodge 3/4 Ton Pickup (Parks)	Same	Medium	\$ 60,000					\$ 60,000	\$ 60,000
2019	Ford 1 Ton Truck w/ Plow/Spreader/Dump		Medium	\$ 150,000			\$ 150,000			\$ 150,000
2019	Ford 1 Ton Truck w Plow/Spreader	Same	High	\$ 140,000	\$ 140,000					\$ 140,000
2020	Light Duty Used Lift Truck									\$ -
2022	Dodge 5500 1 Ton Truck w/ Plow and Spreader	Same	Mediem	\$ 155,000				\$ 155,000		\$ 155,000
2023	Dodge 4500 1 Ton Truck w/ Plow and Spreader									\$ -
	Dump-Trucks									
2021	Freightliner Dump Truck w/ Plow and Spreader									\$ -
2022	International 10 Ton Dump w/ Plow/Spreader									\$ -
	Construction Equipment and Other Large Equipment									
2017	John Deere 6145 Tractor (50% Parks)* (Lease)	Same	High	\$ 44,200	\$ 8,000	\$ 8,300	\$ 8,700	\$ 9,200	\$ 10,000	\$ 44,200
2018	John Deere 524 End loader w/ Backhoe (50% Flood Control)	Same	Medium	\$ 230,000				\$ 230,000		\$ 230,000
2022	John Deere 325 Skid Loader									\$ -
2022	Tymco Street Sweeper									\$ -
2022	Caterpillar Mini Excavator									\$ -
2023	Case Mini Excavator									\$ -
2023	Kubota UTV with Enclosed Cab and Plow									\$ -
	TOTAL			\$ 1,039,700	\$ 213,000	\$ 173,300	\$ 184,200	\$ 399,200	\$ 70,000	\$ 1,039,700

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.

Notes

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

APPENDIX E. FIRE DEPARTMENT ROLLING STOCK PLAN (FY 2025-2029)

Rolling Stock	Priority	Total Cost	FY24/25 Cost	FY25/26 Cost	FY26/27 Cost	FY27/28 Cost	FY28/29 Cost	Total CIP Cost*
Replace Engine 111	Medium	\$ 950,000				\$ 950,000		\$ 950,000
								\$ -
TOTAL		\$ 950,000	\$ -	\$ -	\$ -	\$ 950,000	\$ -	\$ 950,000

Note:

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

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.

APPENDIX F. POLICE DEPARTMENT ROLLING STOCK PLAN (FY 2025-2029)

Rolling Stock	Priority	Total Cost	FY24/25 Cost	FY25/26 Cost	FY26/27 Cost	FY27/28 Cost	FY28/29 Cost	Total CIP Cost
Replace oldest squad with new model	High	\$ 26,000	\$ 60,000					\$ 60,000
Replace oldest squad with new model	High	\$ 61,800		\$ 61,800				\$ 61,800
Replace oldest squad with new model	High	\$ 27,580			\$ 63,650			\$ 63,650
Replace oldest squad with new model	High	\$ 28,400				\$ 65,560		\$ 65,560
Replace oldest squad with new model	High	\$ 29,250					\$ 67,500	\$ 67,500
TOTAL		\$ 173,030	\$ 60,000	\$ 61,800	\$ 63,650	\$ 65,560	\$ 67,500	\$ 318,510

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
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.

APPENDIX G. WATER AND SEWER DEPARTMENT ROLLING STOCK PLAN (FY 2025-2029)

Current Stock		Replacement Stock								
Year	Rolling Stock	Replace With	Priority	Total Cost	FY 24/25 Cost	FY 25/26 Cost	FY 26/27 Cost	FY 27/28 Cost	FY 28/29 Cost	Total CIP Cost*
1984	GMC spreader truck	Contract								\$ -
2001	Sniper 747-4000R trailer jet									\$ -
2007	Chevy 3/4 ton pickup	3/4 Ton/plow/box	High	\$ 75,000	\$ 75,000					\$ 75,000
2012	Chevy 3/4 ton w/ utility box/plow	3/4 Ton/plow/box	High	\$ 80,000				\$ 80,000		\$ 80,000
2012	Lawn Tractor	Same	High	\$ 15,000	\$ 15,000					\$ 15,000
2019	Ford 3/4 ton with utility box									\$ -
2020	John Deere Skid Loader (Lease)		Medium	\$ 27,945	\$ 5,515	\$ 5,515	\$ 5,515	\$ 5,700	\$ 5,700	\$ 27,945
New	500 Gallon Vacuum Truck/Trailer									\$ -
New	Can-Am Side by Side	New		\$ 25,000	\$ 25,000					\$ 25,000
New	Manure Spreader Trailer	New	High	\$ 30,000	\$ 30,000					\$ 30,000
										\$ -
	TOTAL			\$ 252,945	\$ 150,515	\$ 5,515	\$ 5,515	\$ 85,700	\$ 5,700	\$ 252,945

Water Cost (1/2 of TOTAL)	\$ 126,473	\$ 75,258	\$ 2,758	\$ 2,758	\$ 42,850	\$ 2,850	\$ 126,473
Sewer Cost (1/2 of TOTAL)	\$ 126,473	\$ 75,258	\$ 2,758	\$ 2,758	\$ 42,850	\$ 2,850	\$ 126,473

ADDENDUM I

**APPENDIX I: TURNER HALL MAINTENANCE AND IMPROVEMENT PLAN
(FY 2025-2029)**

Project #	Year		Project	Estimated Cost
1	FY 24/25	High	Front wall stone repair	\$40,000
2	FY 24/25	Medium	Parking lot resurfacing and landscaping rear of lot	\$45,000
3	FY 24/25	Medium	Exterior tuckpointing	\$100,000
4	FY 24/25	High	Interior lighting rewiring	\$6,500
5	FY 24/25	High	Exterior painting	\$6,000
FY 2024/25 TOTAL				\$197,500

Project #	Year		Project	Estimated Cost
1	FY 25/26	High	Boiler replacement	\$25,000
2	FY 25/26	Medium	Exterior tuckpointing	\$100,000
3	FY 25/26	Medium	Video projection system, Apple TV, wiring	\$5,000
FY 2025/26 TOTAL				\$130,000

Project #	Year		Project	Estimated Cost
1	FY 26/27	High	Exterior tuckpointing	\$100,000
2	FY 26/27	Medium	Stage lighting upgrades	\$10,000
FY 2026/27 TOTAL				\$110,000

Project #	Year		Project	Estimated Cost
1	FY 27/28	Medium	Exterior tuckpointing	\$100,000
2	FY 27/28	Medium	Stage lighting upgrades	\$10,000
FY 2027/28 TOTAL				\$110,000

Project #	Year		Project	Estimated Cost
1	FY 28/29	High	Floor refinishing	\$12,000
FY 2028/29 TOTAL				\$12,000
5-YEAR TOTAL				\$559,500

APPENDIX J

**APPENDIX J: SWIMMING POOL MAINTENANCE AND IMPROVEMENT PLAN
(FY 2025-2029)**

Project #	Year	Priority	Project	Estimated Cost	Project Start
1	FY 24/25	High	Replace decking leading to blue slide	\$50,000	Spring
2	FY 24/25	High	Epoxy floors in concessions/offices	\$12,000	Spring
3	FY 24/25	High	Replace gutter grates around main pool	\$200,000	Spring
4	FY 24/25	High	Replace air conditioning/furnace on west side of pool house	\$10,000	Spring
5	FY 24/25	Medium	Hot water wash pool areas (bodies of water)	\$4,000	Spring
6	FY 24/25	Medium	Pool deck / concrete updates	\$10,000	Fall
7	FY 24/25	Medium	Maintenance & updates	\$10,000	Spring
				FY 24/25 TOTAL	\$296,000

Project #	Year	Priority	Project	Estimated Cost	Project Start
1	FY 25/26	High	Splash Pad/Shade Structures	\$1,150,000	Fall
2	FY 25/26	High	Pool deck/concrete updates	\$50,000	Spring
3	FY 25/26	High	Maintenance & updates	\$10,000	Spring
4	FY 25/26	High	Pool surface painting every 5 -7 years; last painted 2019	\$70,000	Spring
				FY 25/26 TOTAL	\$1,280,000

Project #	Year	Priority	Project	Estimated Cost	Project Start
1	FY 26/27	High	Pool deck/concrete updates	\$30,000	Spring
2	FY 26/27	High	Maintenance & updates	\$10,000	Spring
3	FY 26/27	High	New drop slide for deep end	\$30,000	Spring
4	FY 26/27	Medium	Hot water wash pool areas (bodies of water)	\$4,000	Spring
				FY 26/27 TOTAL	\$74,000

Project #	Year	Priority	Project	Estimated Cost	Project Start
1	FY 27/28	Medium	Pool deck / concrete updates	\$15,000	Fall
2	FY 27/28	Medium	Maintenance & updates	\$10,000	Spring
3	FY 27/28	Medium	Hot water wash pool areas (bodies of water)	\$4,000	Spring
				FY 27/28 TOTAL	\$29,000

Project #	Year	Priority	Project	Estimated Cost	Project Start
1	FY 28/29	High	Boiler replacement	\$40,000	Spring
2	FY 28/29	High	Sand filters/sand change - last changed 2021/every 7-8 years	\$15,000	Spring
3	FY 28/29	Medium	Maintenance & updates	\$10,000	Spring
4	FY 28/29	Medium	Pool deck / concrete updates	\$10,000	Spring
				FY 28/29 TOTAL	\$75,000
				5-YEAR TOTAL	\$1,754,000