

Fiscal Year 2025 5-Year Capital Improvement Plan

VILLAGE OF HUNTLEY





CAPITAL IMPROVEMENT PLAN

INTRODUCTION

The Village of Huntley is committed to improving and maintaining the infrastructure of the community. Capital improvements are important to the Village's long-term sustainability. Capital improvements are defined as any major project or improvement requiring the expenditure of public funds (over and above operating expenditures) for the construction, reconstruction, or replacement of physical assets.

CAPITAL IMPROVEMENT PLAN RANKING SYSTEM SUMMARY

DEFINITION

A Capital Improvement Plan (CIP) is a multi-year flexible plan. The CIP is also referenced as the Village's Capital Improvement Program. This plan includes the development, modernization, or replacement of physical infrastructure facilities or specialized equipment. Examples of capital improvement projects include roads, utilities, drainage structures, multi-use paths, technology improvements, and municipal facilities.

GOAL

The goal from the development of a five-year CIP is to establish a plan that outlines the projected infrastructure improvement needs of the Village to assist in the planning and budgeting process. This plan includes a summary of the improvements, an estimated cost, a schedule for the improvements, and the source of funding for the project. The CIP will prioritize the identified projects into yearly plans based on functional and project categories. Because the goals of the Village and resources are constantly changing, this plan is designed to be re-evaluated periodically to reaffirm or re-prioritize the capital improvement projects.

PRIORITIZATION

The prioritization of the eligible projects is completed by staff using a CIP ranking system as outlined in the attached chart. Each potential project must first be classified as a CIP project according to the definition above and be \$100,000 or greater in cost. Those projects listed under the \$100,000 threshold will be in the CIP with a budget impact statement to determine when and if the project should continue to be included in the 5-year plan. Based on the CIP project ranking score, and the budget impact statements, the projects will be placed into yearly project groups for the next five years. The project categories, key measures and scoring scale that make up the CIP Ranking System are included.

PROJECT TYPES

After the overall CIP score is assigned to each project, the projects will be re-aligned based on the project type. These types would include water capital, wastewater capital, street improvement, storm water and ecological improvement, municipal buildings, and miscellaneous.

FUNDING LIMITS

On an annual basis, funds for CIP projects will be limited based on the Village fund balances, bonding capabilities, and available external funding sources. A level of funding for the different project types will eventually be developed in order to determine the annual scope of the CIP. Projects identified in the CIP will be funded by different sources. General obligation (GO)



bonds, revenue bonds, debt certificates, direct (pay as you go) funding, cooperative efforts and grants are some of the alternative options for funding the CIP projects. The projects will be evaluated for the source or sources of funding available.

SCHEDULING OF PROJECTS

Project schedules will be developed based on the available funding and project ranking. The schedules will determine where each project fits in the five-year plan. This will be based on the priority of the project, funding availability and how it correlates with other Village CIP and non-CIP projects.

PRODUCTION OF CIP PLAN

The final CIP document will be produced based on the evaluation of the CIP score, project type, funding, and schedule. These items will be summarized in a project summary sheet. This will be developed for a five-year period. The CIP will be re-evaluated on a periodic basis to align growth, needs and budgeting.

CIP RANKING CRITERIA

Project Ranking By Key Measure of Health & Wellbeing

- 1) Quality of life (15%) – Quality of life is a characteristic that makes the Village a favorable place to live. A multi-use path to encourage non-motorized modes of transportation for all citizens would greatly impact the quality of life. A Village maintenance building is an example of a project that does not directly affect the quality of life. A score of 1 – 10 can be given to these projects. The score could be based on answers to the following example questions:

- A. Does the project enhance the quality of life of the citizens?
- B. Will the project attract new residents, businesses or visitors to the Village?
- C. Does the project target the quality of life of various citizens or does it target one demographic?
- D. Does the project improve the appearance and image of the Village?
- E. Does the project promote sustainability and the responsible use of resources?

Scoring Scale:

1	2	3	4	5	6	7	8	9	10
Project does not affect quality of life				Project has a fair impact on image and quality of life					Project greatly impacts image and quality of life for residents

- 2) Health and Public Safety (15%) – Health/public safety includes, police service, safe roads, safe drinking water, wastewater systems and stormwater management. A new structure to replace an antiquated bridge would be a public safety upgrade, scoring high in this category. New computer software upgrades may not directly affect the health/public safety of the citizens, therefore scoring low. A score of 1-10 can be given to these projects. The score could be based on answers to the following example questions:

- A. How does the proposed project directly impact the health/public safety of the citizens or employees of Huntley?
- B. On what scale does this project indirectly affect the health/public safety of the community?
- C. Does the project help assist the Village to respond more effectively and efficiently to emergencies throughout the community?
- D. Does the project address a serious public risk or liability issue?

Scoring Scale:

1	2	3	4	5	6	7	8	9	10
Project does not impact health/public safety of residents				Project has a moderate impact on residents regarding health/public safety					Project directly impacts the health/public safety of residents

- 3) Regulatory Compliance (15%) – This criterion includes regulatory mandates such as sewer line capacity, water pressure demands, stormwater management issues and bridge structure upgrades. A score of 1-10 can be given to these projects. The score could be based on answers to the following example questions:

- Does the project address a current regulatory mandate?
- Will the project proactively address a foreseeable (within next 5 years) regulatory mandate?
- Does the project promote long-term regulatory compliance (more than 10 years)

Scoring Scale:

1	2	3	4	5	6	7	8	9	10
Project does not address regulatory compliance				Project addresses the future or foreseeable regulatory compliance					Project will satisfy current or scheduled regulatory compliance

Project Ranking By Key Measure of Growth and Development

- 4) Existing Infrastructure (5%) – This term defines items relating to existing infrastructure needs for the Village. Items such as water and wastewater utilities and treatment, streets, parking, buildings, facilities, and drainage are considered infrastructure. A score of 1-10 can be given to these projects. The score could be based on answers to the following example questions:

- Does the project provide additional capacity or upgrade an existing system?
- Will the project address an existing facility that is outdated?
- Will the project address an existing facility that is exceeding its useful life?
- Do the resources spent on maintenance justify replacement?

Scoring Scale:

1	2	3	4	5	6	7	8	9	10
Level of need for project is low				Level of need for project is moderate					Level of need is high; it addresses existing infrastructure that has exceeded its useful life

- 5) Growth and Redevelopment (10%) – Growth and redevelopment relates to Village endeavors that attract developers, businesses and corporations to Huntley. Providing the needed infrastructure to continue redevelopment of downtown would score high in this category. A score of 1-10 can be given to these projects. The score could be based on answers to the following example questions:

- Does the project have the potential to promote economic development in a new area of the Village?
- Will the project continue to promote economic development in an already developed area?
- Will the project attract new residents or tourism to the Village?
- Will the project revitalize a historic or cultural resource?

Scoring Scale:

1	2	3	4	5	6	7	8	9	10
Project will not aid in growth and economic development				Project will promote some growth and economic development					Project will promote future economic growth and attract retailers, residents or tourists

- 6) Timing/Location (5%) – The timing and location of the project is an important component of a project. If the project is not needed for many years it would score low in this category. If the project is close in proximity to many other projects and/or if a project may need to be completed before another one can be started it would score high in this category. A score of 1-10 can be given to these projects. The score could be based on answers to the following example questions:

- When is the project needed?
- Do other projects require this one to be completed first?
- Does this project require others to be completed first?
- Can this project be done in conjunction with other projects? (ex. waterline/sanitary sewer/paving improvements all within one street)
- Will it be more economical to build multiple projects together (reduced construction costs)?

F. Will it help in reducing overall neighborhood disruptions year after year?

Scoring Scale:

1	2	3	4	5	6	7	8	9	10
Project does not have a critical timing/ location component				Project has either a timing or location factor critical to it					Both timing and location are critical components of project

Project Ranking by Key Measure of Surveys and Planning

7) Resident Survey/Input (10%) – A resident survey is a useful tool to identify citizen priorities. The Village conducts an annual survey to obtain resident opinions on a wide range of topics with opportunity to provide written comments. A score of 1-10 can be given to projects that address needs identified in a resident survey. The score could be based on answers to the following example questions:

- Would this project address one or more responses in the recent resident survey?
- Were there multiple responses regarding this project in the recent resident survey?
- Were there one or more responses regarding this project in past resident surveys?

Scoring Scale:

1	2	3	4	5	6	7	8	9	10
Project does not address a resident survey response				Project may moderately impact a resident survey response					Project addresses multiple resident survey responses

8) Master/Strategic Plan (10%) – The strategic planning process is a valuable exercise in setting Village direction and priorities. The strategic plan identifies new Village goals and objectives and is reviewed annually as part of the budget process. Some projects may have more detailed master plans specific to the project needs and goals. A score of 1-10 can be given to these projects. The score could be based on answers to the following example questions:

- Would this project address one or more objectives or goals in the strategic plan?
- Has a master plan been prepared for the project?
- Would this project address one or more needs identified in a master plan?

Scoring Scale:

1	2	3	4	5	6	7	8	9	10
Project is not part of a strategic or master plan				Project is identified in either the strategic plan or a master planning document					Project addresses needs identified in both the strategic plan and a master plan

Project Ranking by Key Measure of Finance

- 9) External Funding (5%) – Capital improvement projects can be funded through sources other than Village funds. Developer funding, grants through various agencies and donations can all be sources of external funding for a project. A score of 1-10 can be given to these projects. The percentage of total cost funded by an outside source will determine the score in this category.

Scoring Scale:

1	2	3	4	5	6	7	8	9	10
0-10%	11-20%	21-30%	31-40%	41-50%	51-60%	61-70%	71-80%	81-90%	91-100%

- 10) Impact on Operational Budget (10%) - Some projects may affect the operating budget for the next few years or for the life of the facility. A new facility will need to be staffed and supplied, therefore having an impact on the operational budget for the life of the facility. Replacing a waterline will not require any additional resources from the operational budget and may actually reduce operating costs. A score of 1-10 can be given to these projects. The score could be based on answers to the following example questions:

- Will the new facility require additional personnel to operate?
- Will the new facility require significant annual maintenance?
- Will the new facility require additional equipment not included in the project budget?
- Will the new facility reduce time and resources of Village staff maintaining current outdated systems? This would free up staff and resources, having a positive impact on the operational budget.
- Will the efficiency of the project save money and is there a revenue opportunity?
- Will the project help grow a strong, diversified economic base to help offset any additional costs?

Scoring Scale:

1	2	3	4	5	6	7	8	9	10
Project will have a negative impact on the budget and will require additional resources to operate				Project will not impact the operating budget					Project will have a positive impact on the budget; It will produce significant savings in time, materials or operation costs because of efficiency



CIP RANKING SYSTEM

VILLAGE OF HUNTLEY

<u>Category</u>	<u>Category Score</u>	<u>Category Weight</u>	<u>Weighted Score</u>
Quality of Life (1 - 10 pts)		15%	
Health & Public Safety (1 - 10 pts)		15%	
Regulatory Compliance (1 - 10 pts)		15%	
Existing Infrastructure (1 - 10 pts)		5%	
Growth & Redevelopment (1 - 10 pts)		10%	
Timing Location (1 - 10 pts)		5%	
Resident Survey / Input (1 - 10 pts)		10%	
Master / Strategic Plan (1 - 10 pts)		10%	
External Funding (1 - 10 pts)		5%	
Operational Budget (1 - 10 pts)		10%	

CIP Score

CIP Score (1 - 10 pts)	
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Key Measure

	Health and Wellbeing
	Growth and Development
	Surveys and Planning
	Financial



OPERATIONAL IMPACT OF CAPITAL IMPROVEMENTS / PURCHASES

The following pages identify the major capital projects and purchases for the Village and the impact that the project will have on operating funds once the project is completed. The level of impact is referred to in the following terms:

- **Not Applicable** – The expense will not impact future operations. An example of the Not Applicable designation is the engineering of projects that will be built in the future.
- **Positive** – The project will either generate some revenue to offset expenses or will actually reduce operating costs.
- **Negligible** – The impact will be very small. It will generate less than \$10,000 per year in increased operating expenditures.
- **Slight** – The impact will be between \$10,001 and \$50,000 in increased operating expenditures.
- **Moderate** – The impact will be between \$50,001 and \$100,000 in increased operating expenditures.
- **High** – This project will cause an increase in operating expenditures of \$100,001 or more annually.



VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
1 - Capital Projects and Improvements							
Bury Overhead Utilities (Rt. 47-Kreutzer to Dean)	25-PWE-108	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
Public Works Fleet Services Facility Design	24-PWE-001	\$225,000	\$0	\$0	\$0	\$0	\$225,000
Downtown Parking Lot Improvements	25-PWE-009	\$60,000	\$0	\$0	\$0	\$0	\$60,000
New Entryway Gateway Signs	25-PWE-010	\$60,000	\$0	\$0	\$0	\$0	\$60,000
Polco Resident Survey	25-MGR-321	\$30,000	\$0	\$0	\$0	\$0	\$30,000
Route 47 Traffic Engineering Study - Signal Timing	25-PWE-206	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Quicket P-Ticket Solution	23-POL-101	\$23,000	\$23,000	\$0	\$0	\$0	\$46,000
Route 47 (North of Reed) Roadway Speed Study	25-PWE-207	\$20,000	\$0	\$0	\$0	\$0	\$20,000
Conference Room Updates (Police)	25-POL-503	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Public Works Office Bi-Directional Amplifier (BDA)	25-PWE-006	\$14,000	\$0	\$0	\$0	\$0	\$14,000
Roadway Pavement Assessment and Report Update	20-PWE-122	\$5,000	\$5,000	\$5,000	\$75,000	\$5,000	\$95,000
Village Code Update	20-MGR-115	\$5,000	\$0	\$0	\$0	\$0	\$5,000
Village Hall Bi-Directional Amplifier (BDA)	25-POL-0001	\$4,200	\$0	\$0	\$0	\$0	\$4,200
Pedestrian Crosswalk Improvements	21-PWE-002	\$0	\$175,000	\$175,000	\$175,000	\$0	\$525,000
Upgrade Building Permit Software	23-DS-100	\$0	\$98,770	\$19,250	\$19,250	\$19,250	\$156,520
Aquatic Mgmt (Shoreline Stabilization) at Wing Pt.	19-PWE-003	\$0	\$60,000	\$50,000	\$70,000	\$0	\$180,000
Network Security Penetration Test	25-MGR-224	\$0	\$30,000	\$0	\$30,000	\$0	\$60,000
Flag Pole & Flag Near I-90	25-PWE-007	\$0	\$27,000	\$0	\$0	\$0	\$27,000
Data Collection Software	25-MGR-101	\$0	\$18,000	\$20,000	\$24,000	\$0	\$62,000
Stormwater Management Analysis - Woodcreek	21-PWE-005	\$0	\$0	\$25,000	\$0	\$0	\$25,000
1 - Capital Projects and Improvements Fund Total		\$1,486,200	\$436,770	\$294,250	\$393,250	\$24,250	\$2,634,720
2 - Street Improvements and Roads & Bridges Fund Total							
Widening and Realignment - Kreutzer Road	19-PWE-016	\$2,250,000	\$0	\$0	\$0	\$0	\$2,250,000
LED Lighting Program	19-PWE-013	\$400,000	\$200,000	\$0	\$0	\$0	\$600,000
Annual Street Improvement Program	19-PWE-024	\$160,000	\$160,000	\$2,215,000	\$1,820,000	\$1,920,000	\$6,275,000
Sidewalk Maintenance Program	19-PWE-033	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Streetlight Repainting Program	23-PWE-106	\$90,000	\$80,000	\$80,000	\$75,000	\$70,000	\$395,000
Crack Sealing and Sealcoating Program	19-PWE-007	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Multi-Use Path Maintenance Program	23-PWE-104	\$60,000	\$110,000	\$180,000	\$25,000	\$35,000	\$410,000
Pavement Marking Program	19-PWE-009	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000
Street Signage Upgrades	19-PWE-021	\$50,000	\$45,000	\$90,000	\$20,000	\$20,000	\$225,000
Tree Replacement Program	19-PWE-012	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000
Bridge Inspection Program	19-PWE-032	\$6,000	\$4,000	\$6,500	\$12,500	\$8,500	\$37,500
Street Lighting (Route 47 at Kreutzer Road)	19-PWE-017	\$0	\$980,000	\$0	\$0	\$0	\$980,000
Corridor Landscaping	19-PWE-019	\$0	\$125,000	\$0	\$0	\$0	\$125,000
Guardrails and Traffic Barriers	19-PWE-034	\$0	\$10,000	\$80,000	\$0	\$0	\$90,000
Traffic Signal: Main and Haligus	21-PWE-001	\$0	\$0	\$0	\$500,000	\$0	\$500,000
Traffic Signal: Sass Parkway/Main St./Lions Chase	19-PWE-018	\$0	\$0	\$0	\$250,000	\$0	\$250,000
2 - Street Improvements and Roads & Bridges Fund Total		\$3,331,000	\$2,029,000	\$2,966,500	\$3,017,500	\$2,368,500	\$13,712,500
3 - Downtown TIF Fund							
Retail Incubator Shops	22-PWE-012	\$895,000	\$0	\$0	\$0	\$0	\$895,000
Downtown Security System Initiative	23-MGR-102	\$350,000	\$0	\$0	\$0	\$0	\$350,000
Façade Improvements: Downtown TIF	19-DS-001	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
RT. 47/Main Gateway Sign, Pillar, & Wall Refacing	25-PWE-008	\$35,500	\$0	\$0	\$0	\$0	\$35,500
Coral Street Catenary Lighting System	25-PWE-205	\$0	\$375,000	\$0	\$0	\$0	\$375,000
3 - Downtown TIF Fund Total		\$1,330,500	\$425,000	\$50,000	\$50,000	\$50,000	\$1,905,500
4 - Motor Fuel Tax Fund							
Annual Street Improvement Program	19-PWE-024	\$1,250,000	\$1,250,000	\$1,250,000	\$1,250,000	\$1,250,000	\$6,250,000
4 - Motor Fuel Tax Fund Total		\$1,250,000	\$1,250,000	\$1,250,000	\$1,250,000	\$1,250,000	\$6,250,000
5 - Facilities & Grounds Maintenance							
PW Split Cooling and Heating Unit Replacement	24-PWE-100	\$160,000	\$0	\$0	\$0	\$0	\$160,000
MC Elevator Control Panel Upgrade	25-PWE-005	\$43,600	\$0	\$0	\$0	\$0	\$43,600
Municipal Complex Fire Alarm Panel Upgrade	25-PWE-001	\$20,000	\$0	\$0	\$0	\$0	\$20,000
MC Shipping and Receiving Door Replacement	25-PWE-003	\$18,000	\$0	\$0	\$0	\$0	\$18,000
Sealcoat Downtown and Municipal Parking Lots	19-PWE-027	\$15,000	\$60,000	\$55,000	\$20,000	\$70,000	\$220,000
Door Access Control Board Replacement	25-POL-505	\$9,000	\$0	\$0	\$0	\$0	\$9,000
MC Police Department Doors Re-key Project	25-PWE-004	\$8,500	\$0	\$0	\$0	\$0	\$8,500
Police Department Rear Entry Door with Window Lite	25-POL-002	\$8,000	\$0	\$0	\$0	\$0	\$8,000
Evidence Vault Camera	25-POL-504	\$7,500	\$0	\$0	\$0	\$0	\$7,500
Fitness Room Updates & Equipment	22-MGR-270	\$5,000	\$5,000	\$5,000	\$5,000	\$0	\$20,000
5 - Facilities & Grounds Maintenance Total		\$294,600	\$65,000	\$60,000	\$25,000	\$70,000	\$514,600



VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
6 - Equipment and Replacement Fund							
Equipment							
Toughbook Laptop Replacement (Police)	24-POL-365	\$110,000	\$0	\$0	\$0	\$0	\$110,000
Annual Computer Replacements and IT Supplies	19-MGR-110	\$84,500	\$80,000	\$80,000	\$80,000	\$80,000	\$404,500
Microsoft Office 365 Migration	25-MGR-365	\$65,000	\$0	\$0	\$0	\$0	\$65,000
Telephone System Upgrade	19-MGR-103	\$50,000	\$4,642	\$4,642	\$5,062	\$5,062	\$69,408
Police Department Rebranding	25-POL-750	\$25,000	\$0	\$0	\$0	\$0	\$25,000
DJI Matrice 30T Drone	25-POL-307	\$14,100	\$0	\$0	\$0	\$0	\$14,100
Squad 40 Radio Upgrade	25-POL-304	\$11,000	\$0	\$0	\$0	\$0	\$11,000
Squad 41 Radio Upgrade	25-POL-305	\$11,000	\$0	\$0	\$0	\$0	\$11,000
Patrol Rifle Replacement	25-POL-265	\$7,110	\$0	\$0	\$0	\$0	\$7,110
Ballistic Shields	25-POL-699	\$5,500	\$0	\$0	\$0	\$0	\$5,500
Village Panic Button Alerting System	25-POL-0122	\$1,925	\$0	\$0	\$0	\$0	\$1,925
Police Department Office Furniture	25-POL-235	\$1,800	\$0	\$0	\$0	\$0	\$1,800
Cisco Core Switch (2) Replacement	25-MGR-260	\$0	\$130,000	\$0	\$0	\$0	\$130,000
ESX Server Cluster Upgrade	22-MGR-226	\$0	\$125,000	\$0	\$0	\$0	\$125,000
Taser Replacement Program	20-POL-200	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Bullet Proof Vest Replacement	24-POL-055	\$0	\$30,000	\$0	\$0	\$0	\$30,000
STARCOM radio batteries	22-POL-228	\$0	\$13,700	\$0	\$0	\$13,700	\$27,400
STARCOM21 Radio Replacement	23-POL-001	\$0	\$0	\$245,000	\$0	\$0	\$245,000
License Plate Reader (LPR) Cameras	22-POL-230	\$0	\$0	\$200,000	\$0	\$0	\$200,000
Laptops/Toughbooks for Inspectors (4)	23-DS-102	\$0	\$0	\$0	\$24,000	\$0	\$24,000
Public Works: Fleet							
2025 6-Wheeler Dump Truck	02-PWFit1696	\$175,000	\$0	\$0	\$0	\$0	\$175,000
2025 5-Yard Dump Truck	07-PWFit1692	\$140,000	\$0	\$0	\$0	\$0	\$140,000
2025 5-Yard Dump Truck	07-PWFit1693	\$140,000	\$0	\$0	\$0	\$0	\$140,000
2025 5-Yard Dump Truck	25-PWFit1685	\$140,000	\$0	\$0	\$0	\$0	\$140,000
2025 Ford F550 Super Duty Dump Truck	08-PWFit1860	\$92,500	\$0	\$0	\$0	\$0	\$92,500
2025 John Deere Gator - Streets & Underground	14-PWFit1642	\$36,000	\$0	\$0	\$0	\$0	\$36,000
2025 Ford F250 - Fleet Services	11-PWFit1619	\$35,600	\$0	\$0	\$0	\$0	\$35,600
2025 John Deere 50-P Compact (Mini) Excavator	25-PWFit1652	\$31,700	\$0	\$0	\$0	\$0	\$31,700
2009 International 5-Yard Dump Truck	09-PWFit1694	\$0	\$144,200	\$0	\$0	\$0	\$144,200
2009 Ford F550 Super Duty Dump Truck	09-PWFit1664	\$0	\$95,300	\$0	\$0	\$0	\$95,300
2003 Ford F450 Stake Body Truck	03-PWFit1807	\$0	\$72,500	\$0	\$0	\$0	\$72,500
2008 Ford F150 Truck - Buildings & Grounds Pool	08-DSFit1712	\$0	\$53,700	\$0	\$0	\$0	\$53,700
07 00 Ingersoll-Rand 3 Ton Roller	00-PWFit1698	\$0	\$43,000	\$0	\$0	\$0	\$43,000
2013 Ford F250 - Streets & Underground	13-PWFit1912	\$0	\$36,700	\$0	\$0	\$0	\$36,700
2006 John Deere Skidloader	06-PWFit1957	\$0	\$27,100	\$0	\$0	\$0	\$27,100
2013 Ford F550 Super Duty Dump Truck	13-PWFit1665	\$0	\$0	\$98,200	\$0	\$0	\$98,200
2016 Ford F550 Super Duty Dump Truck	16-PWFit1862	\$0	\$0	\$98,200	\$0	\$0	\$98,200
2022 Ford Edge - VM	22-MscFit1201	\$0	\$0	\$48,600	\$0	\$0	\$48,600
2006 John Deere Tractor	06-PWFit1640T	\$0	\$0	\$38,000	\$0	\$0	\$38,000
2017 Portable Generator	17-PWFit1659	\$0	\$0	\$24,000	\$0	\$0	\$24,000
2006 PJ Trailer	06-PWFit1637	\$0	\$0	\$22,700	\$0	\$0	\$22,700
2016 Elgin Street Sweeper	16-PWFit1671	\$0	\$0	\$0	\$355,500	\$0	\$355,500
2007 Gehl Asphalt Paver	07-PWFit1641	\$0	\$0	\$0	\$97,300	\$0	\$97,300
2008 Salt Conveyor	08-PWFit1620	\$0	\$0	\$0	\$95,100	\$0	\$95,100
2015 Ford F250 - Buildings & Grounds Supt.	15-PWFit1304	\$0	\$0	\$0	\$78,000	\$0	\$78,000
2018 Transit Utility Van - Buildings & Grounds	18-PWFit1305	\$0	\$0	\$0	\$57,100	\$0	\$57,100
Mini Jetter	21-PWFit1621	\$0	\$0	\$0	\$49,500	\$0	\$49,500
2016 Ford F250 - Crew Leader	16-PWFit1914	\$0	\$0	\$0	\$39,000	\$0	\$39,000
2014 Wanco Message Board	14-PWFit-MB1	\$0	\$0	\$0	\$28,300	\$0	\$28,300
2014 Wanco Message Board	14-PWFit-MB2	\$0	\$0	\$0	\$28,300	\$0	\$28,300
2007 John Deere 444 J Loader	07-PWFit1651	\$0	\$0	\$0	\$0	\$253,100	\$253,100
2013 Wanco Message Board	13-PWFit-MB3	\$0	\$0	\$0	\$0	\$40,800	\$40,800
2019 Ford F250 - Crew Leader	19-PWFit1911	\$0	\$0	\$0	\$0	\$40,200	\$40,200
2021 Bobcat Riding Mower	21-PWFit1645	\$0	\$0	\$0	\$0	\$16,600	\$16,600
2007 Magnum Light Tower	07-PWFit1624	\$0	\$0	\$0	\$0	\$16,400	\$16,400
Police Fleet: Fleet							
2025 Ford Interceptor	20-PDFIt2020	\$67,500	\$0	\$0	\$0	\$0	\$67,500
2025 Ford Interceptor	20-PDFIt2026	\$67,500	\$0	\$0	\$0	\$0	\$67,500
Incident Command Vehicle	25-PDFIt2699	\$0	\$600,000	\$0	\$0	\$0	\$600,000
2021 Ford Interceptor	21-PDFIt2122	\$0	\$69,600	\$0	\$0	\$0	\$69,600
2021 Ford Interceptor	21-PDFIt2124	\$0	\$69,600	\$0	\$0	\$0	\$69,600
2021 Ford Interceptor	21-PDFIt2125	\$0	\$69,600	\$0	\$0	\$0	\$69,600
2018 Ford F150	18-PDFIt1830	\$0	\$55,800	\$0	\$0	\$0	\$55,800
2015 Ford Fusion	15-PDFIt1510	\$0	\$42,500	\$0	\$0	\$0	\$42,500
2022 Ford Interceptor	22-PDFIt2228	\$0	\$0	\$71,700	\$0	\$0	\$71,700
2022 Ford Interceptor	22-PDFIt2227	\$0	\$0	\$35,705	\$0	\$0	\$35,705
2022 Ford Interceptor	22-PDFIt2241	\$0	\$0	\$0	\$73,900	\$0	\$73,900
Speed Trailer	18-PDFItT-2	\$0	\$0	\$0	\$27,800	\$0	\$27,800
2023 Ford Interceptor	23-PDFIt2323	\$0	\$0	\$0	\$0	\$76,200	\$76,200
2019 Ford Fusion	19-PDFIt1914	\$0	\$0	\$0	\$0	\$46,600	\$46,600
6 - Equipment Replacement Fund Total		\$1,312,735	\$1,792,942	\$966,747	\$1,038,862	\$588,662	\$5,699,948



VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
7 - Special Service Area #5 Fund							
Southwind Landscape Maintenance	19-PWE-115	\$35,250	\$37,000	\$40,000	\$42,000	\$44,000	\$198,250
Aquatic Mgmt (Weed Control) at Southwind	19-PWE-036	\$14,000	\$14,000	\$14,000	\$15,000	\$15,000	\$72,000
Ecological Restoration at Southwind	19-PWE-037	\$8,500	\$8,500	\$15,000	\$10,000	\$10,000	\$52,000
Aquatic Mgmt (Shoreline Stabilization) - Southwind	19-PWE-038	\$0	\$0	\$100,000	\$0	\$0	\$100,000
7 - Special Service Area #5 Fund Total		\$57,750	\$59,500	\$169,000	\$67,000	\$69,000	\$422,250
8 - Water Capital and Equipment Fund							
Water Well #13 Water Treatment Plant	19-PWE-030	\$1,897,005	\$0	\$0	\$0	\$0	\$1,897,005
Widening and Realignment - Kreutzer Road	19-PWE-016	\$350,000	\$0	\$0	\$0	\$0	\$350,000
MXU and Water Meter Replacement Program	19-FIN-001	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
Replace Zeolite Resin	19-PWW-011	\$175,000	\$175,000	\$175,000	\$0	\$0	\$525,000
Brine Tank Media and Valve Vault	22-PWW-001	\$110,000	\$110,000	\$0	\$0	\$0	\$220,000
Lead Service Line Replacement Program	20-PWW-102	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Water Well Instrument and Control Replacement	19-PWW-006	\$45,000	\$0	\$0	\$0	\$0	\$45,000
Altitude Valve Replacement	25-PWW-101	\$35,000	\$0	\$0	\$0	\$0	\$35,000
Spectrophotometer Replacement Project	25-PWW-100	\$35,000	\$0	\$0	\$0	\$0	\$35,000
Fire Hydrant Repainting Program	23-PWW-100	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$175,000
Piping, Valve and Meter Replacement Program	19-PWW-007	\$25,000	\$25,000	\$25,000	\$25,000	\$30,000	\$130,000
SCADA System Maintenance Program	19-PWUt-002	\$25,000	\$25,000	\$25,000	\$25,000	\$30,000	\$130,000
Water Pumping Equipment Replacement	19-PWW-008	\$15,000	\$15,000	\$15,000	\$15,000	\$20,000	\$80,000
Sealcoat Utility Facility Driveways and Lots	19-PWUt-001	\$15,000	\$0	\$17,000	\$0	\$19,000	\$51,000
Clean Exterior of Water Towers	19-PWW-003	\$12,000	\$12,000	\$12,000	\$12,000	\$15,000	\$63,000
Service Gas Chlorinators at Water Wells	19-PWW-009	\$12,000	\$12,000	\$12,000	\$12,000	\$15,000	\$63,000
iPad Replacement Program	19-PWSew-014	\$3,500	\$3,500	\$4,000	\$4,000	\$5,000	\$20,000
Water Main Replacement Program	19-PWW-001	\$0	\$275,000	\$0	\$0	\$820,000	\$1,095,000
Pull and Service Well Pumps	19-PWW-002	\$0	\$225,000	\$225,000	\$250,000	\$250,000	\$950,000
SCADA Radio Improvements	22-PWUt-001	\$0	\$40,000	\$0	\$0	\$0	\$40,000
Water Towers Repaint	23-PWW-101	\$0	\$0	\$0	\$0	\$750,000	\$750,000
Water Capital - Fleet							
2025 6-Wheeler Dump Truck	02-PWFit1696	\$87,500	\$0	\$0	\$0	\$0	\$87,500
2025 5-Yard Dump Truck	07-PWFit1692	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 5-Yard Dump Truck	07-PWFit1693	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 5-Yard Dump Truck	25-PWFit1685	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 Ford F550 Super Duty Dump Truck	08-PWFit1860	\$46,250	\$0	\$0	\$0	\$0	\$46,250
2025 Ford F250 - JULIE Locates	11-PWFit1618	\$35,600	\$0	\$0	\$0	\$0	\$35,600
2025 John Deere 50-P Compact (Mini) Excavator	25-PWFit1652	\$31,650	\$0	\$0	\$0	\$0	\$31,650
2025 Ford F250 - Fleet Services	11-PWFit1619	\$17,800	\$0	\$0	\$0	\$0	\$17,800
2009 International 5-Yard Dump Truck	09-PWFit1694	\$0	\$72,100	\$0	\$0	\$0	\$72,100
2009 Ford F550 Super Duty Dump Truck	09-PWFit1664	\$0	\$47,650	\$0	\$0	\$0	\$47,650
2003 Ford F450 Stake Body Truck	03-PWFit1807	\$0	\$36,250	\$0	\$0	\$0	\$36,250
2013 Ford F250 - Streets & Underground	13-PWFit1912	\$0	\$18,350	\$0	\$0	\$0	\$18,350
2006 John Deere Skidloader	06-PWFit1957	\$0	\$13,550	\$0	\$0	\$0	\$13,550
2013 Ford F550 Super Duty Dump Truck	13-PWFit1665	\$0	\$0	\$49,100	\$0	\$0	\$49,100
2016 Ford F550 Super Duty Dump Truck	16-PWFit1862	\$0	\$0	\$49,100	\$0	\$0	\$49,100
2015 Ford F250 - Meter Technician	15-PWFit1814	\$0	\$0	\$37,850	\$0	\$0	\$37,850
2016 Ford F250 - Crew Leader	16-PWFit1914	\$0	\$0	\$0	\$19,500	\$0	\$19,500
2019 Ford Escape - Utility Superintendent	19-PWFit1901	\$0	\$0	\$0	\$0	\$20,200	\$20,200
2019 Ford F250 - Crew Leader	19-PWFit1911	\$0	\$0	\$0	\$0	\$20,100	\$20,100
8 - Water Capital and Equipment Fund Total		\$3,618,305	\$1,440,400	\$981,050	\$697,500	\$2,329,300	\$9,066,555



VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
9 - Wastewater Capital and Equipment							
East WWTP Raw Sewage Pump Station Rehabilitation	25-PWSew-100	\$150,000	\$0	\$0	\$0	\$0	\$150,000
Sewage Lift Station Maintenance Program	19-PWSew-006	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000
Wastewater Plant Equipment Replacements	19-PWSew-008	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000
Polymer Feed System Replacements	23-PWSew-101	\$45,000	\$0	\$0	\$0	\$0	\$45,000
West WWTP Screen #1 Rehabilitation Project	25-PWSew-101	\$45,000	\$0	\$0	\$0	\$0	\$45,000
Instrumentation & Mechanicals for Lift Stations	19-PWSew-007	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000
SCADA System Maintenance Program	19-PWUt-002	\$25,000	\$25,000	\$25,000	\$25,000	\$30,000	\$130,000
WWTP Oxidation Ditch Cleaning	21-PWSew-002	\$25,000	\$0	\$0	\$25,000	\$0	\$50,000
Replace Filter Press Belts	19-PWSew-011	\$8,000	\$0	\$8,000	\$0	\$8,000	\$24,000
Wastewater Wet Well Cleaning	19-PWSew-012	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$37,500
iPad Replacement Program	19-PWSew-014	\$3,500	\$3,500	\$4,000	\$4,000	\$5,000	\$20,000
East and West WWTP Upgrades	23-PWSew-103	\$0	\$2,500,000	\$0	\$0	\$0	\$2,500,000
Huntley-Dundee Sanitary Sewer Replacement	22-PWSew-004	\$0	\$300,000	\$0	\$0	\$0	\$300,000
Sewer Televising & Lining Program	19-PWSew-003	\$0	\$75,000	\$75,000	\$0	\$0	\$150,000
SCADA Radio Improvements	22-PWUt-001	\$0	\$40,000	\$0	\$0	\$0	\$40,000
Clarifier Weir Replacement at East WWTP	19-PWSew-010	\$0	\$0	\$12,000	\$0	\$0	\$12,000
Sealcoat Utility Facility Driveways and Lots	19-PWUt-001	\$0	\$0	\$0	\$30,000	\$0	\$30,000
Wastewater Capital - Fleet							
2025 6-Wheeler Dump Truck	02-PWFit1696	\$87,500	\$0	\$0	\$0	\$0	\$87,500
2025 5-Yard Dump Truck	07-PWFit1692	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 5-Yard Dump Truck	07-PWFit1693	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 5-Yard Dump Truck	25-PWFit1685	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 Ford F550 Super Duty Dump Truck	08-PWFit1860	\$46,250	\$0	\$0	\$0	\$0	\$46,250
2025 Ford F250 - JULIE Locates	11-PWFit1618	\$35,600	\$0	\$0	\$0	\$0	\$35,600
2025 John Deere 50-P Compact (Mini) Excavator	25-PWFit1652	\$31,650	\$0	\$0	\$0	\$0	\$31,650
2025 Ford F250 - Fleet Services	11-PWFit1619	\$17,800	\$0	\$0	\$0	\$0	\$17,800
2012 Ford F250 - East WWTP	12-PWFit1910	\$0	\$73,400	\$0	\$0	\$0	\$73,400
2012 Ford F250 - Chief Wastewater Operator	12-PWFit1808	\$0	\$73,400	\$0	\$0	\$0	\$73,400
2009 International 5-Yard Dump Truck	09-PWFit1694	\$0	\$72,100	\$0	\$0	\$0	\$72,100
2009 Ford F550 Super Duty Dump Truck	09-PWFit1664	\$0	\$47,650	\$0	\$0	\$0	\$47,650
2003 Ford F450 Stake Body Truck	03-PWFit1807	\$0	\$36,250	\$0	\$0	\$0	\$36,250
2013 Ford F250 - Streets & Underground	13-PWFit1912	\$0	\$18,350	\$0	\$0	\$0	\$18,350
2015 Toro Riding Mower - West WWTP	15-PWFit1852	\$0	\$15,100	\$0	\$0	\$0	\$15,100
2006 John Deere Skidloader	06-PWFit1957	\$0	\$13,550	\$0	\$0	\$0	\$13,550
2008 Ford F550 Super Duty Crane Truck	08-PWFit1961	\$0	\$0	\$153,100	\$0	\$0	\$153,100
2013 Ford F550 Super Duty Dump Truck	13-PWFit1665	\$0	\$0	\$49,100	\$0	\$0	\$49,100
2016 Ford F550 Super Duty Dump Truck	16-PWFit1862	\$0	\$0	\$49,100	\$0	\$0	\$49,100
2015 Ford F250 - Meter Technician	15-PWFit1814	\$0	\$0	\$37,850	\$0	\$0	\$37,850
2017 Portable Generator	17-PWFit1659	\$0	\$0	\$24,000	\$0	\$0	\$24,000
2011 John Deere Riding Mower - East WWTP	11-PWFit1958	\$0	\$0	\$15,600	\$0	\$0	\$15,600
2015 Ford F250 - West WWTP	15-PWFit1913	\$0	\$0	\$0	\$78,000	\$0	\$78,000
2016 Ford F250 - Crew Leader	16-PWFit1914	\$0	\$0	\$0	\$19,500	\$0	\$19,500
2019 Ford Escape - Utility Superintendent	19-PWFit1901	\$0	\$0	\$0	\$0	\$20,200	\$20,200
2019 Ford F250 - Crew Leader	19-PWFit1911	\$0	\$0	\$0	\$0	\$20,100	\$20,100
9 - Wastewater Capital and Equipment Fund Total		\$887,800	\$3,450,800	\$610,250	\$339,000	\$240,800	\$5,528,650
11 - Drug Enforcement Fund							
2022 Ford Interceptor	22-PDFit2221	\$0	\$0	\$71,700	\$0	\$0	\$71,700
11 - Drug Enforcement Fund Total		\$0	\$0	\$71,700	\$0	\$0	\$71,700
12 - Cemetery Fund							
Cemetery Improvements	25-CEM-001	\$8,500	\$0	\$0	\$0	\$0	\$8,500
Cemetery Columbarium	22-CEM-221	\$0	\$70,000	\$0	\$0	\$0	\$70,000
12 - Cemetery Fund Total		\$8,500	\$70,000	\$0	\$0	\$0	\$78,500
GRAND TOTAL		\$13,577,390	\$11,019,412	\$7,419,497	\$6,878,112	\$6,990,512	\$45,884,923



VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
1 - Capital Projects and Improvements							
Bury Overhead Utilities (Rt. 47-Kreutzer to Dean)	25-PWE-108	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
Public Works Fleet Services Facility Design	24-PWE-001	\$225,000	\$0	\$0	\$0	\$0	\$225,000
Downtown Parking Lot Improvements	25-PWE-009	\$60,000	\$0	\$0	\$0	\$0	\$60,000
New Entryway Gateway Signs	25-PWE-010	\$60,000	\$0	\$0	\$0	\$0	\$60,000
Polco Resident Survey	25-MGR-321	\$30,000	\$0	\$0	\$0	\$0	\$30,000
Route 47 Traffic Engineering Study - Signal Timing	25-PWE-206	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Quicket P-Ticket Solution	23-POL-101	\$23,000	\$23,000	\$0	\$0	\$0	\$46,000
Route 47 (North of Reed) Roadway Speed Study	25-PWE-207	\$20,000	\$0	\$0	\$0	\$0	\$20,000
Conference Room Updates (Police)	25-POL-503	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Public Works Office Bi-Directional Amplifier (BDA)	25-PWE-006	\$14,000	\$0	\$0	\$0	\$0	\$14,000
Roadway Pavement Assessment and Report Update	20-PWE-122	\$5,000	\$5,000	\$5,000	\$75,000	\$5,000	\$95,000
Village Code Update	20-MGR-115	\$5,000	\$0	\$0	\$0	\$0	\$5,000
Village Hall Bi-Directional Amplifier (BDA)	25-POL-0001	\$4,200	\$0	\$0	\$0	\$0	\$4,200
Pedestrian Crosswalk Improvements	21-PWE-002	\$0	\$175,000	\$175,000	\$175,000	\$0	\$525,000
Upgrade Building Permit Software	23-DS-100	\$0	\$98,770	\$19,250	\$19,250	\$19,250	\$156,520
Aquatic Mgmt (Shoreline Stabilization) at Wing Pt.	19-PWE-003	\$0	\$60,000	\$50,000	\$70,000	\$0	\$180,000
Network Security Penetration Test	25-MGR-224	\$0	\$30,000	\$0	\$30,000	\$0	\$60,000
Flag Pole & Flag Near I-90	25-PWE-007	\$0	\$27,000	\$0	\$0	\$0	\$27,000
Data Collection Software	25-MGR-101	\$0	\$18,000	\$20,000	\$24,000	\$0	\$62,000
Stormwater Management Analysis - Woodcreek	21-PWE-005	\$0	\$0	\$25,000	\$0	\$0	\$25,000
1 - Capital Projects and Improvements Fund Total		\$1,486,200	\$436,770	\$294,250	\$393,250	\$24,250	\$2,634,720

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #25-PWE-108

Project NameBury Overhead Utilities (Rt. 47-Kreutzer to Dean)

ContactDirector of Public Works and Engineering

DepartmentPublic Works: Utility

TypeNew Initiative

CategoryStreetscape/Landscape/Signage

StatusActive

CIP Score8.05

GL Account400-00-00-8000

Description

In partnership with Rush Trucking burying overhead utility lines across the frontage of their property, the Village would bury the remaining utility lines between Kreutzer Road and Dean Street. Rush Trucking is contributing \$400,000 to the project.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	1,000,000	0	0	0	0	1,000,000
Total	1,000,000	0	0	0	0	1,000,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	1,000,000	0	0	0	0	1,000,000
Total	1,000,000	0	0	0	0	1,000,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 24-PWE-001
Project Name Public Works Fleet Services Facility Design

Contact	Director of Public Works and Engineering	Department	Public Works: Bldgs & Grounds
Type	New Initiative	Category	Municipal Buildings
Status	Active	Useful Life	50 years
CIP Score:	N/A	GL Account	400-00-00-8110

Description

The existing Public Works Fleet Services Facility located at 11415 E. Main Street is at capacity and in need of an upgrade. Some of the deficiencies include: Limitations in work space areas such as the number and size of bays, welding and fabrication area, parts and supply storage, fluid storage and office space; Vehicle lift limitations including capacity and structural concerns due to age - Building structural deficiencies including siding, windows, doors, insulation, paneling and roofing - Building heating, ventilation and air conditioning deficiencies. Capacity and structural limitations will compound each year. Village-owned property at 11312 E. Main Street has been identified as a potential location for the Fleet Services Facility.

Expenditures	2025	2026	2027	2028	2029	Total
Planning/Design Engineering	225,000	0	0	0	0	225,000
Total	225,000	0	0	0	0	225,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	225,000	0	0	0	0	225,000
Total	225,000	0	0	0	0	225,000

Budget Impact

Not applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-009

Project Name Downtown Parking Lot Improvements

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Rehabilitation or Asset Management	Category	Street Paving
Status	Active	GL Account	400-00-00-8000

Description

The improvements proposed to the parking lot through a development agreement with Trinity Lutheran Church will include the removal and replacement of the south drive aisle to address drainage issues, a new carriage walk south of the drive aisle to improve safety and walk-ability for pedestrians from the parking lot to downtown, sealcoating and striping to prolong the lifespan of the existing parking lot, and to provide additional parking in the downtown for larger events.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	60,000	0	0	0	0	60,000
Total	60,000	0	0	0	0	60,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	60,000	0	0	0	0	60,000
Total	60,000	0	0	0	0	60,000

Budget Impact

Slight - There will be costs associated with annual snow removal per the terms of the proposed parking access agreement.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-010
Project Name New Entryway Gateway Signs

Contact	Director of Public Works and Engineering	Department	Public Works: Bldgs & Grounds
Type	Rehabilitation or Asset Management	Category	Streetscape/Landscape/Signage
Status	Active	GL Account	400-00-00-8110

Description

There are seven entryway gateway signs throughout the Village and one sign in the Downtown Square that are proposed for replacement to provide a more cohesive branding approach with modern elements reflecting a progressive vision for the future and matching similar signage design elements recently added to the Downtown and at the new Route 47 & Freeman Road Gateway Sign.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	60,000	0	0	0	0	60,000
Total	60,000	0	0	0	0	60,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	60,000	0	0	0	0	60,000
Total	60,000	0	0	0	0	60,000

Budget Impact

Negligible - It will generate less than \$10,000 per year in increased operating expenditures associated with maintenance of the signs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-MGR-321
Project Name Polco Resident Survey

Contact Village Manager
Type New Initiative
Status Active
Department Village Manager's Office
Category Software
GL Account 400-00-00-8215

Description

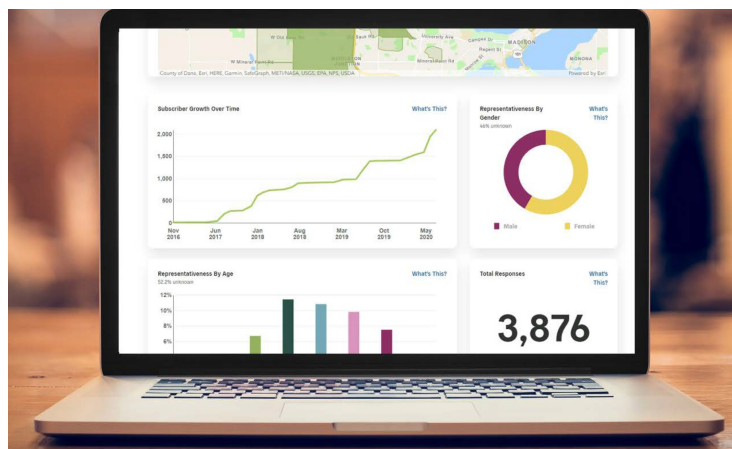
Polco provides a community assessment of resident opinion. Respondents answer questions via Polco's civic surveying and engagement platform, which includes real-time results and the option to have respondents verified against voter lists. The package will include the online surveys, paper surveys, result presentation, and 1/2 page of custom questions. This comprehensive survey will be completed in conjunction with the renewal of the Village's Strategic Plan.

Expenditures	2025	2026	2027	2028	2029	Total
Other	30,000	0	0	0	0	30,000
Total	30,000	0	0	0	0	30,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	30,000	0	0	0	0	30,000
Total	30,000	0	0	0	0	30,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-206
Project Name Route 47 Traffic Engineering Study - Signal Timing

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Planning
Status	Active	GL Account	400-00-00-8000

Description

Currently, the IDOT intersection of Route 47 and Main St. operates as a split phase for east and westbound traffic, so when one of these approaches is receiving an exclusive green, traffic stacks-up at the other three approaches. Before IDOT will consider any traffic signal timing adjustments to reduce traffic stacking, they require a traffic engineering study to show how different traffic signal timing changes would impact traffic. The study will also include the Algonquin and Route 47 intersection.

Expenditures	2025	2026	2027	2028	2029	Total
Planning/Design Engineering	25,000	0	0	0	0	25,000
Total	25,000	0	0	0	0	25,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	25,000	0	0	0	0	25,000
Total	25,000	0	0	0	0	25,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-POL-101

Project Name Quicket P-Ticket Solution

Contact	Chief of Police	Department	Police
Type	Operational Improvement	Category	Software
Status	Active	CIP Score:	Operational
GL Account	400-00-00-8000		

Description

McHenry County is now using the Quicket Solutions for traffic citations. Quicket Solutions offers a P-Ticket module. This allows for electronic P-Tickets, which automatically enter into the system, eliminating the need for handwritten P-Tickets and manual entrance by Records. The module comes with an online payment portal as well as an automation platform for second notices.

Expenditures	2025	2026	2027	2028	2029	Total
Other	23,000	23,000	0	0	0	46,000
Total	23,000	23,000	0	0	0	46,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	23,000	23,000	0	0	0	46,000
Total	23,000	23,000	0	0	0	46,000

Budget Impact

Positive - Implementation of Quicket improves efficiency of operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-207
Project Name Route 47 (North of Reed) Roadway Speed Study

Contact Director of Public Works and Engineering
Type Operational Improvement
Status Active
Department Public Works: Engineering
Category Planning
GL Account 400-00-00-8000

Description

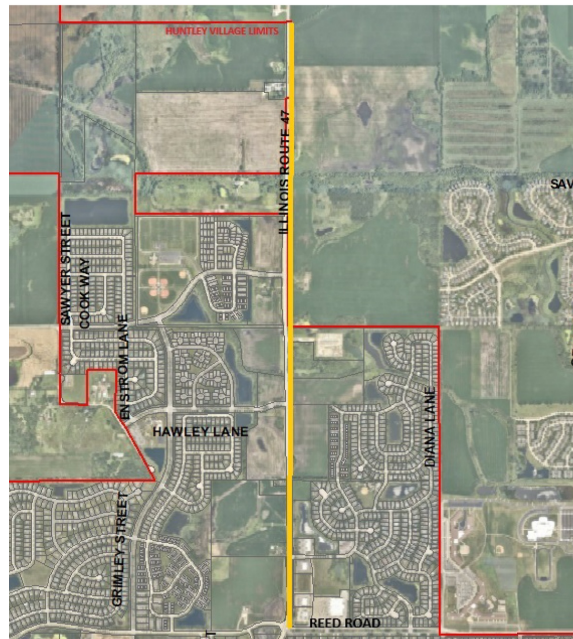
Currently, the speed limit on Route 47 north of Reed Road is 45 MPH, increasing to 55 MPH north of Rainsford Dr. These speed limits make it difficult for residents and other motorists to find adequate gaps between traffic on this IDOT controlled roadway when exiting the Talamore and Covington subdivisions. Before IDOT will consider a speed limit reduction, they require a traffic engineering speed study to be conducted to determine if a speed limit reduction would be appropriate.

Expenditures	2025	2026	2027	2028	2029	Total
Planning/Design Engineering	20,000	0	0	0	0	20,000
Total	20,000	0	0	0	0	20,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	20,000	0	0	0	0	20,000
Total	20,000	0	0	0	0	20,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-503
Project Name Conference Room Updates (Police)

Contact	Chief of Police	Department	Police
Type	Operational Improvement	Category	Municipal Buildings
Status	Active	GL Account	400-00-00-8000

Description

Conference Rooms P204 & P211 frequently host meetings with community partners. The conference rooms need renovation, which would include updated IT capabilities, installation of AV equipment in P211, removal of bulletin boards, unused whiteboard (P204) as well as repainting.

Expenditures	2025	2026	2027	2028	2029	Total
Other	15,000	0	0	0	0	15,000
Total	15,000	0	0	0	0	15,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	15,000	0	0	0	0	15,000
Total	15,000	0	0	0	0	15,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-006

Project Name Public Works Office Bi-Directional Amplifier (BDA)

Contact	Director of Public Works and Engineering	Department	Public Works: Bldgs & Grounds
Type	Operational Improvement	Category	Equipment: Information Technology
Status	Active	Useful Life	20 years
GL Account	400-00-00-8000		

Description

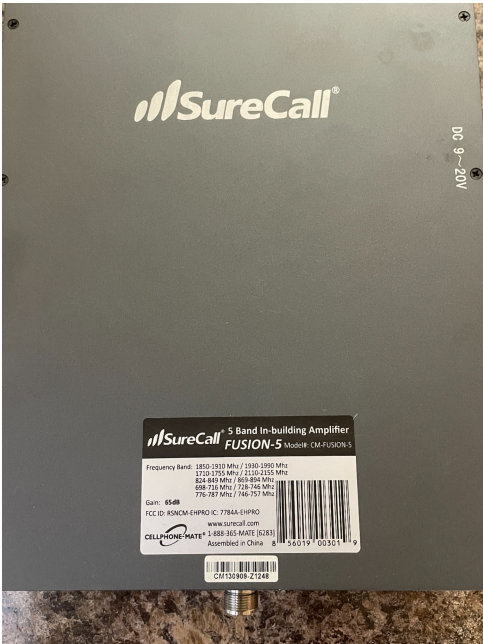
Public Works administration office area cell phone coverage needs improvement. The Surecall BDA removed during the Police Department upgrade will be used to minimize costs. New coaxial cabling, splitters and antenna will be installed.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	14,000	0	0	0	0	14,000
Total	14,000	0	0	0	0	14,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	14,000	0	0	0	0	14,000
Total	14,000	0	0	0	0	14,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 20-PWE-122
Project Name Roadway Pavement Assessment and Report Update

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Street Paving
Status	Active	CIP Score:	N/A - Recurring
GL Account	400-00-00-8001		

Description

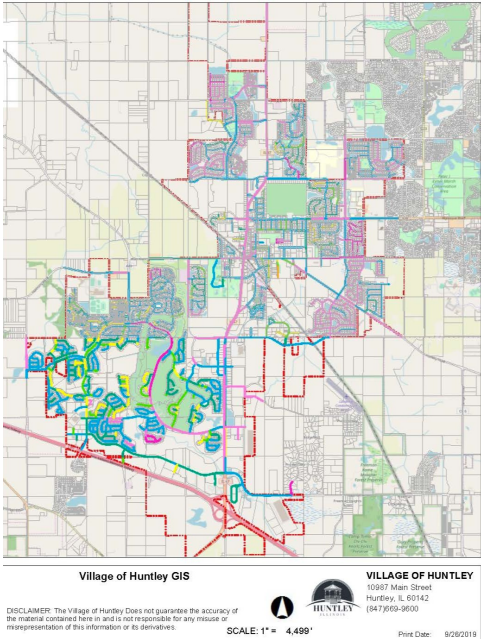
This project includes a roadway pavement condition assessment to assist with Street Improvement CIP development and to monitor the performance of past completed street improvements.

Expenditures	2025	2026	2027	2028	2029	Total
Planning/Design Engineering	5,000	5,000	5,000	75,000	5,000	95,000
Total	5,000	5,000	5,000	75,000	5,000	95,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	5,000	5,000	5,000	75,000	5,000	95,000
Total	5,000	5,000	5,000	75,000	5,000	95,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #20-MGR-115

Project NameVillage Code Update

ContactVillage Manager

DepartmentVillage Manager's Office

TypeOperational Improvement

CategorySoftware

StatusActive

GL Account400-00-00-8000

Description

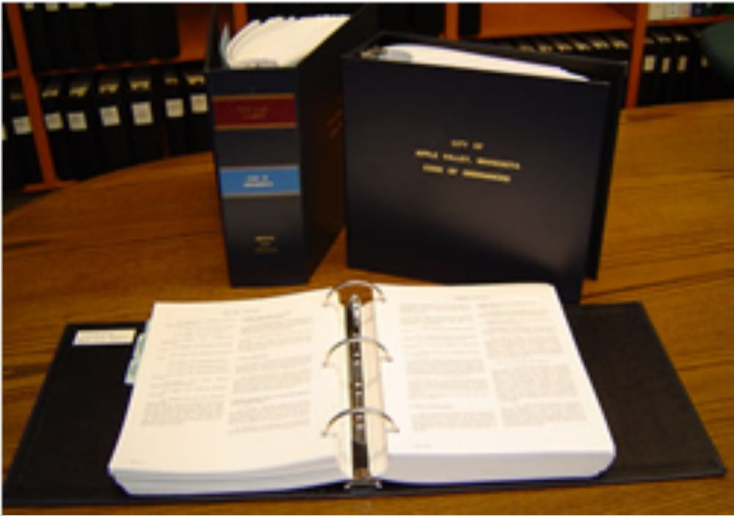
Codification of Village Ordinances includes removing repealed or obsolete ordinances and editing for proper grammar, consistency and clarity, and incorporating new ordinances, as well as creating a searchable on-line document.

Expenditures	2025	2026	2027	2028	2029	Total
Other	5,000	0	0	0	0	5,000
Total	5,000	0	0	0	0	5,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	5,000	0	0	0	0	5,000
Total	5,000	0	0	0	0	5,000

Budget Impact

Negligible - There will be minimal costs associated with annual codification updates.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-0001
Project Name Village Hall Bi-Directional Amplifier (BDA)

Contact	Chief of Police	Department	Police
Type	Operational Improvement	Category	Municipal Buildings
Status	Active	GL Account	400-00-00-8000

Description

The Village Hall has on older cell phone BDA with antennas that are no longer compatible with the system. Without the updated BDA antennas cell phone coverage is weak in various spots throughout the Village Hall. The BDA replacement antennas will enhance cell phone coverage throughout the building. This enhancement would service not only Verizon but also T-Mobile and AT&T.

Expenditures	2025	2026	2027	2028	2029	Total
Other	4,200	0	0	0	0	4,200
Total	4,200	0	0	0	0	4,200

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	4,200	0	0	0	0	4,200
Total	4,200	0	0	0	0	4,200

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 21-PWE-002
Project Name Pedestrian Crosswalk Improvements

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Sidewalks/Crosswalks
Status	Active	Useful Life	20 years
CIP Score:	6.9	GL Account	400-00-00-8000

Description

Pedestrian safety modifications at select intersections in accordance with the 2022 Pedestrian Safety Evaluation report have been identified at various intersections of Del Webb Boulevard and Countryview Boulevard.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	175,000	175,000	175,000	0	525,000
Total	0	175,000	175,000	175,000	0	525,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	0	175,000	175,000	175,000	0	525,000
Total	0	175,000	175,000	175,000	0	525,000

Budget Impact

Negligible - Future repairs and maintenance of sidewalk will be required.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-DS-100
Project Name Upgrade Building Permit Software

Contact	Director of Development Services	Department	Development Services
Type	Operational Improvement	Category	Software
Status	Active	CIP Score:	Operational
GL Account	400-00-00-8000		

Description

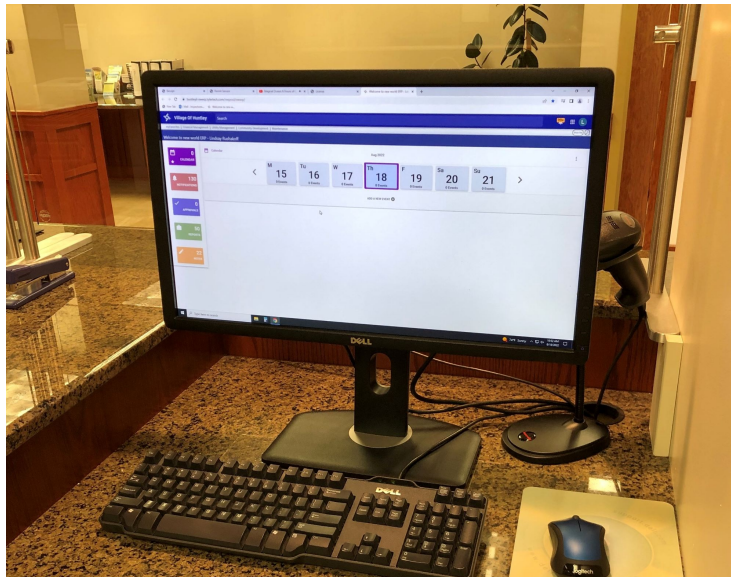
The Development Services Department currently uses New World for its permitting software, which is no longer being sold by Tyler Technologies. Tyler will continue to maintain New World, but improvements to the system are not anticipated. Tyler has stated they will focus on product stability and integrations to other Tyler products.

Expenditures	2025	2026	2027	2028	2029	Total
Other	0	98,770	19,250	19,250	19,250	156,520
Total	0	98,770	19,250	19,250	19,250	156,520

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	0	98,770	19,250	19,250	19,250	156,520
Total	0	98,770	19,250	19,250	19,250	156,520

Budget Impact

Slight - Staff time is required to manage the transition to new software and the subscription is greater than \$10,001 and less than \$50,000 annually.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-003
Project Name Aquatic Mgmt (Shoreline Stabilization) at Wing Pt.

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Ecological
Status	Active	Useful Life	10 years
CIP Score:	4.5	GL Account	400-00-00-8000

Description

This project would address the shoreline stabilization issues of the Wing Pointe basins. Pricing includes native plantings, stone landing areas, cut edging, re-level soil, fabric and labor. The basin shorelines would be stabilized in the order as follows: East Basin (Year 1) West Basin (Year 2) South Basin (Year 3)

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	60,000	50,000	70,000	0	180,000
Total	0	60,000	50,000	70,000	0	180,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	0	60,000	50,000	70,000	0	180,000
Total	0	60,000	50,000	70,000	0	180,000

Budget Impact

Positive - Shoreline stabilization will have a slight reduction in staff resources to address current erosion issues.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-MGR-224
Project Name Network Security Penetration Test

Contact	Chief Information Technology Officer	Department	Village Manager's Office
Type	Operational Improvement	Category	Software
Status	Active	GL Account	400-00-00-8000

Description

Best security practices include utilizing an outside source to perform a detailed penetration test of the Village's network system as part of an on-going cybersecurity program.

Expenditures	2025	2026	2027	2028	2029	Total
Other	0	30,000	0	30,000	0	60,000
Total	0	30,000	0	30,000	0	60,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	0	30,000	0	30,000	0	60,000
Total	0	30,000	0	30,000	0	60,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	25-PWE-007		
Project Name	Flag Pole & Flag Near I-90		
Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	New Initiative	Category	Streetscape/Landscape/Signage
Status	Active	GL Account	400-60-00-8000

Description

A 70' flag pole with one 15'x25' American flag and one 10'x15' Huntley flag installed near Route 47 and I-90 will foster patriotism and honor active duty servicemen and veterans as well as increase the Huntley brand recognition for travelers on I-90 and Route 47.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	27,000	0	0	0	27,000
Total	0	27,000	0	0	0	27,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	0	27,000	0	0	0	27,000
Total	0	27,000	0	0	0	27,000

Budget Impact

Negligible - Costs associated with maintenance of flagpole and replacement of flags.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-MGR-101
Project Name Data Collection Software

Contact	Village Manager	Department	Village Manager's Office
Type	New Initiative	Category	Software
Status	Active	GL Account	400-00-00-8215

Description

Organizations use data collection services to analyze how people interact with services and promote successful marketing initiatives. This tool would allow Village staff to track attendance at community events, present data to attract potential developers, and much more.

Expenditures	2025	2026	2027	2028	2029	Total
Other	0	18,000	20,000	24,000	0	62,000
Total	0	18,000	20,000	24,000	0	62,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	0	18,000	20,000	24,000	0	62,000
Total	0	18,000	20,000	24,000	0	62,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 21-PWE-005
Project Name Stormwater Management Analysis - Woodcreek

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Storm Sewer/Drainage
Status	Active	CIP Score:	6.6
GL Account	400-00-00-8002		

Description

The Woodcreek Basin often experiences extended draw down periods that cause areas of Woodcreek Drive, Pine Way and Davey Drive to become inundated. These extended inundation periods occur during rainfall events that do not result in the South Branch Kishwaukee River to enter flood stage. The study will include the analysis of the stormwater basin and provide alternatives to improve the efficiency of the basin and reduce the frequency of the extended inundation periods.

Expenditures	2025	2026	2027	2028	2029	Total
Planning/Design Engineering	0	0	25,000	0	0	25,000
Total	0	0	25,000	0	0	25,000

Funding Sources	2025	2026	2027	2028	2029	Total
1 - Capital Projects and Improvements Fund	0	0	25,000	0	0	25,000
Total	0	0	25,000	0	0	25,000

Budget Impact

Not Applicable - The study will not impact future operations. However, results of the study may result in future expenses.





VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
2 - Street Improvements and Roads & Bridges Fund Total							
Widening and Realignment - Kreutzer Road	19-PWE-016	\$2,250,000	\$0	\$0	\$0	\$0	\$2,250,000
LED Lighting Program	19-PWE-013	\$400,000	\$200,000	\$0	\$0	\$0	\$600,000
Annual Street Improvement Program	19-PWE-024	\$160,000	\$160,000	\$2,215,000	\$1,820,000	\$1,920,000	\$6,275,000
Sidewalk Maintenance Program	19-PWE-033	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Streetlight Repainting Program	23-PWE-106	\$90,000	\$80,000	\$80,000	\$75,000	\$70,000	\$395,000
Crack Sealing and Sealcoating Program	19-PWE-007	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Multi-Use Path Maintenance Program	23-PWE-104	\$60,000	\$110,000	\$180,000	\$25,000	\$35,000	\$410,000
Pavement Marking Program	19-PWE-009	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000
Street Signage Upgrades	19-PWE-021	\$50,000	\$45,000	\$90,000	\$20,000	\$20,000	\$225,000
Tree Replacement Program	19-PWE-012	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000
Bridge Inspection Program	19-PWE-032	\$6,000	\$4,000	\$6,500	\$12,500	\$8,500	\$37,500
Street Lighting (Route 47 at Kreutzer Road)	19-PWE-017	\$0	\$980,000	\$0	\$0	\$0	\$980,000
Corridor Landscaping	19-PWE-019	\$0	\$125,000	\$0	\$0	\$0	\$125,000
Guardrails and Traffic Barriers	19-PWE-034	\$0	\$10,000	\$80,000	\$0	\$0	\$90,000
Traffic Signal: Main and Haligus	21-PWE-001	\$0	\$0	\$0	\$500,000	\$0	\$500,000
Traffic Signal: Sass Parkway/Main St./Lions Chase	19-PWE-018	\$0	\$0	\$0	\$250,000	\$0	\$250,000
2 - Street Improvements and Roads & Bridges Fund Total		\$3,331,000	\$2,029,000	\$2,966,500	\$3,017,500	\$2,368,500	\$13,712,500

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-016
Project Name Widening and Realignment - Kreutzer Road

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Street Reconstruction
Status	Active	Useful Life	20 years
CIP Score:	7.6	GL Account	Various

Description

The realignment and widening of Kreutzer Road consists of a three-lane cross-section from Walmart east to Haligus Road (6,500 feet), including realignment at the railroad crossing, box culvert improvements, and a multi-use path. It will improve traffic flow and provide a multi-use pathway. The following external funding sources have been identified: surplus Rebuild Illinois redistribution funds totaling \$5,273,925 from McHenry County Council of Mayors (MCCOM), Federal FY25 STP Program funding in the maximum amount of \$1,500,000 through MCCOM, up to \$3,000,000 of qualifying expenses from ITEP, and also \$800,000 from the Local Rail-Highway Crossing Safety Program.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	2,200,000	0	0	0	0	2,200,000
Construction Engineering	400,000	0	0	0	0	400,000
Total	2,600,000	0	0	0	0	2,600,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	2,250,000	0	0	0	0	2,250,000
8 - Water Capital and Equipment Fund	350,000	0	0	0	0	350,000
Total	2,600,000	0	0	0	0	2,600,000

Budget Impact

Slight - Additional maintenance costs will be associated with a wider roadway.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	19-PWE-013		
Project Name	LED Lighting Program		
Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Street Lighting/Signals
Status	Active	Useful Life	20 years
CIP Score:	7.4	GL Account	420-00-00-8000

Description

The LED Lighting Incentive Program, if extended, will be administered by ComEd and will consist of converting high pressure sodium municipal street lights to light-emitting diode (LED) fixtures with the goal of reduced consumption and energy savings. The target area and projected reimbursement are to be determined each year. FY25: Talamore neighborhoods and Covington Lakes, FY26: Talamore arterials.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	400,000	200,000	0	0	0	600,000
Total	400,000	200,000	0	0	0	600,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	400,000	200,000	0	0	0	600,000
Total	400,000	200,000	0	0	0	600,000

Budget Impact

Positive - LED lights are more energy efficient and will reduce electricity costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-024
Project Name Annual Street Improvement Program

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Rehabilitation or Asset Management	Category	Street Paving
Status	Active	Useful Life	20 years
CIP Score:	N/A - Recurring	GL Account	Various

Description

FY25: Sun City neighborhoods 18, 24 and 40, Grove Street between Main Street to Mill Street, Myrtle Street between 2nd Street to Grove Street, and 2nd Street between Woodstock Street to Myrtle Street. Work performed will include edge mill, partial or full depth grind and overlay of residential streets; full depth Class D HMA pavement patching as needed; spot sidewalk, curb and gutter repair; removal and replacement of sidewalk curb ramps to current ADA standards.

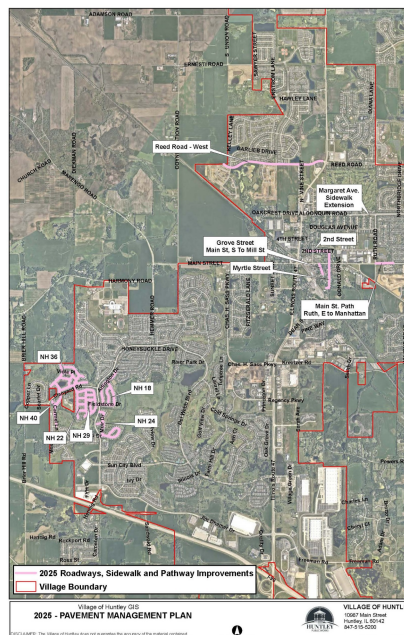
If budget allows, the following roadways may be included in FY25: Sun City neighborhoods 22, 29 and 36, Reed Road between Route 47 and west to dead end.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	1,250,000	1,125,000	3,075,000	2,665,000	2,765,000	10,880,000
Construction Engineering	100,000	100,000	230,000	235,000	235,000	900,000
Planning/Design Engineering	60,000	185,000	160,000	170,000	170,000	745,000
Total	1,410,000	1,410,000	3,465,000	3,070,000	3,170,000	12,525,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	160,000	160,000	2,215,000	1,820,000	1,920,000	6,275,000
4 - Motor Fuel Tax Fund	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	6,250,000
Total	1,410,000	1,410,000	3,465,000	3,070,000	3,170,000	12,525,000

Budget Impact

Positive - Resurfacing will reduce staff and material resources required for pothole filling and patching.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-033

Project Name Sidewalk Maintenance Program

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Rehabilitation or Asset Management	Category	Sidewalks/Crosswalks
Status	Active	Useful Life	20 years
CIP Score:	N/A - Recurring	GL Account	420-00-00-8000

Description

This program provides resources to repair failing sidewalks and non-compliant curb ramps either by saw cutting or removal and replacement. The work is contracted out. The work generally follows the Village's Annual Street Improvement Program as well as service request locations. The program also offers property owners the option to have sidewalk replaced that would not otherwise meet the criteria for Village replacement by splitting 50% of the cost with the Village.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	150,000	150,000	150,000	150,000	150,000	750,000
Total	150,000	150,000	150,000	150,000	150,000	750,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	150,000	150,000	150,000	150,000	150,000	750,000
Total	150,000	150,000	150,000	150,000	150,000	750,000

Budget Impact

Positive - Less resources will need to be spent on future concrete repairs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-PWE-106
Project Name Streetlight Repainting Program

Contact	Director of Public Works and Engineering	Department	Public Works: Street
Type	Rehabilitation or Asset Management	Category	Street Lighting/Signals
Status	Active	Useful Life	15 years
CIP Score:	N/A - Recurring	GL Account	420-00-00-8001

Description

The Village owns and maintains approximately 2,500 streetlights, of which approximately 2,200 consist of decorative metal poles and bases. The Streetlight Repainting Program would include the cleaning, preparation, masking and painting of metal streetlight poles, bases, mast arms and light fixtures on a rotating basis.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	90,000	80,000	80,000	75,000	70,000	395,000
Total	90,000	80,000	80,000	75,000	70,000	395,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	90,000	80,000	80,000	75,000	70,000	395,000
Total	90,000	80,000	80,000	75,000	70,000	395,000

Budget Impact

Positive - Repainting acts as a protective barrier to the metal, increasing its lifespan.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #19-PWE-007

Project NameCrack Sealing and Sealcoating Program

ContactDirector of Public Works and Engineering

DepartmentPublic Works: Engineering

TypeRehabilitation or Asset Management

CategoryStreet Paving

StatusActive

Useful Life10 years

CIP Score:N/A - Recurring

GL Account420-00-00-8001

Description

When applied to low stress pavements, crack sealing and sealcoating are cost-effective measures to extend pavement life by precluding water from entering the pavement subsurface thereby retarding the propagation of more cracks and preserving the pavement condition. Engineering is completed by staff and work is contracted.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	75,000	75,000	75,000	75,000	75,000	375,000
Total	75,000	75,000	75,000	75,000	75,000	375,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	75,000	75,000	75,000	75,000	75,000	375,000
Total	75,000	75,000	75,000	75,000	75,000	375,000

Budget Impact

Positive - Pavement crack sealing will reduce staff and material resources required for pothole filling.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-PWE-104

Project Name Multi-Use Path Maintenance Program

Contact	Director of Public Works and Engineering	Department	Public Works: Street
Type	Rehabilitation or Asset Management	Category	Sidewalks/Crosswalks
Status	Active	Useful Life	15 years
CIP Score:	N/A - Recurring	GL Account	420-00-00-8001

Description

There are approximately 26 miles of multi-use paths within the Village. The Multi-Use Path Maintenance Program would include maintaining the path network with pavement treatments such as crack sealing, pavement sealer or resurfacing on a rotating basis.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	60,000	110,000	180,000	25,000	35,000	410,000
Total	60,000	110,000	180,000	25,000	35,000	410,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	60,000	110,000	180,000	25,000	35,000	410,000
Total	60,000	110,000	180,000	25,000	35,000	410,000

Budget Impact

Not applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-009

Project Name Pavement Marking Program

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Rehabilitation or Asset Management	Category	Street Paving
Status	Active	Useful Life	3 years
CIP Score:	N/A - Recurring	GL Account	420-00-00-8001

Description

Pavement marking is an annual maintenance program that consists of restoring pavement markings with either thermoplastic or paint. This work is contracted but also supplemented with Public Works staff where needed.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	60,000	60,000	60,000	60,000	60,000	300,000
Total	60,000	60,000	60,000	60,000	60,000	300,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	60,000	60,000	60,000	60,000	60,000	300,000
Total	60,000	60,000	60,000	60,000	60,000	300,000

Budget Impact

Positive - Contracting a portion of pavement marking will reduce staff and material resources required for this task.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-021
Project Name Street Signage Upgrades

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Rehabilitation or Asset Management	Category	Streetscape/Landscape/Signage
Status	Active	Useful Life	20 years
CIP Score:	N/A - Recurring	GL Account	420-00-00-8001

Description

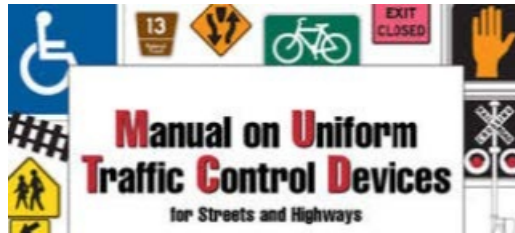
Annual replacement of street signs that do not meet reflectivity standards of the Manual on Uniform Traffic Control Devices (MUTCD) 5-Year program for street name sign replacement FY23 - FY27.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	50,000	45,000	90,000	20,000	20,000	225,000
Total	50,000	45,000	90,000	20,000	20,000	225,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	50,000	45,000	90,000	20,000	20,000	225,000
Total	50,000	45,000	90,000	20,000	20,000	225,000

Budget Impact

Negligible - Some staff time is required to manage the program.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-012

Project Name Tree Replacement Program

Contact	Director of Public Works and Engineering	Department	Public Works: Street
Type	Rehabilitation or Asset Management	Category	Streetscape/Landscape/Signage
Status	Active	Useful Life	20 years
CIP Score:	N/A - Recurring	GL Account	420-00-00-8000

Description

The Tree Replacement Program provides funds to assist with the replacement of trees that have been removed from the parkway.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	30,000	30,000	30,000	30,000	30,000	150,000
Total	30,000	30,000	30,000	30,000	30,000	150,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	30,000	30,000	30,000	30,000	30,000	150,000
Total	30,000	30,000	30,000	30,000	30,000	150,000

Budget Impact

Negligible - Some staff time is required to manage the program.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	19-PWE-032		
Project Name	Bridge Inspection Program		
Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Rehabilitation or Asset Management	Category	Bridges
Status	Active	Useful Life	1 year
CIP Score:	N/A - Recurring	GL Account	420-00-00-8001

Description

Bridges meeting a certain size criteria are required to be inspected either every two or four years based on a pre-established schedule (Kreutzer Road east bridge is inspected annually) in accordance with the National Bridge Inspection Standards (NBIS) and the IDOT Structure Information and Procedure Manual. Nine bridges meet these criteria. This work is contracted.

Expenditures	2025	2026	2027	2028	2029	Total
Planning/Design Engineering	6,000	4,000	6,500	12,500	8,500	37,500
Total	6,000	4,000	6,500	12,500	8,500	37,500

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	6,000	4,000	6,500	12,500	8,500	37,500
Total	6,000	4,000	6,500	12,500	8,500	37,500

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-017
Project Name Street Lighting (Route 47 at Kreutzer Road)

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Street Lighting/Signals
Status	Active	Useful Life	20 years
CIP Score:	5.5	GL Account	420-00-00-8000

Description

Additional Route 47 street lights would address the intersection of IL Route 47 and Kreutzer Road, which does not have street lighting. A preliminary photometric study performed for the intersection as well as for the transition areas on the approach and departure of the intersection was performed to determine lighting requirements and associated costs. Budget costs are based on decorative lighting fixtures from across Deicke Park south to Dean Street, then standard cobrahead fixtures through the intersection.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	980,000	0	0	0	980,000
Total	0	980,000	0	0	0	980,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	0	980,000	0	0	0	980,000
Total	0	980,000	0	0	0	980,000

Budget Impact

Slight - Annual costs would be associated with electricity and maintenance of lights.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-019

Project Name Corridor Landscaping

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	New Initiative	Category	Streetscape/Landscape/Signage
Status	Active	CIP Score:	1.8
GL Account	420-00-00-8000		

Description

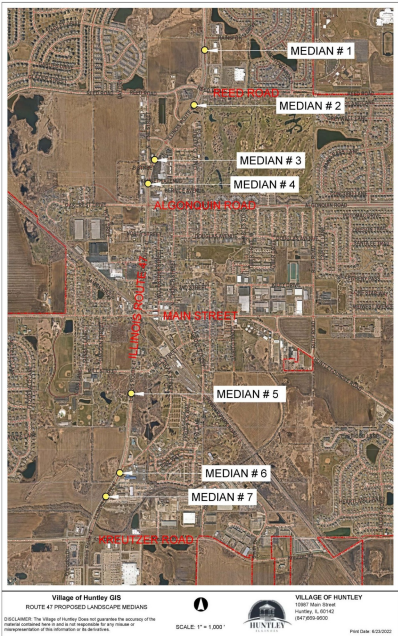
Landscaping improvements would be added within six medians along Route 47 that add low profile shrubs, flowers and trees to enhance beautification efforts undertaken throughout the Village.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	125,000	0	0	0	125,000
Total	0	125,000	0	0	0	125,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	0	125,000	0	0	0	125,000
Total	0	125,000	0	0	0	125,000

Budget Impact

Negligible - Annual cost of maintaining plantings would be incurred.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-034

Project Name Guardrails and Traffic Barriers

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Streetscape/Landscape/Signage
Status	Active	Useful Life	20 years
GL Account	420-00-00-8000		

Description

Installation and maintenance of guardrail, traffic barriers, or landscaping barriers at various locations.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	10,000	80,000	0	0	90,000
Total	0	10,000	80,000	0	0	90,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	0	10,000	80,000	0	0	90,000
Total	0	10,000	80,000	0	0	90,000

Budget Impact

Negligible - Maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 21-PWE-001

Project Name Traffic Signal: Main and Haligus

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Street Lighting/Signals
Status	Active	Useful Life	20 years
CIP Score:	3.1	GL Account	420-00-00-8000

Description

The level of traffic utilizing the intersection of Haligus Road and Main Street may warrant a traffic signal at a future date.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	0	0	400,000	0	400,000
Planning/Design Engineering	0	0	0	100,000	0	100,000
Total	0	0	0	500,000	0	500,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	0	0	0	500,000	0	500,000
Total	0	0	0	500,000	0	500,000

Budget Impact

Slight - Annual costs associated with operating and maintenance of traffic signal.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-018
Project Name Traffic Signal: Sass Parkway/Main St./Lions Chase

Contact Director of Public Works and Engineering
Type Operational Improvement
Status Active
GL Account 420-00-00-8000

Department Public Works: Engineering
Category Street Lighting/Signals
CIP Score: 4.4

Description

With the level of traffic utilizing W. Main Street and Sass Parkway, the intersection of Sass Parkway and W. Main Street may require signalization at a later date subject to the intersection meeting warrants for a signal. Estimate assumes cost share with McHenry County Department of Transportation (McDOT).

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	0	0	250,000	0	250,000
Total	0	0	0	250,000	0	250,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	0	0	0	250,000	0	250,000
Total	0	0	0	250,000	0	250,000

Budget Impact

Slight - Annual costs associated with operating and maintenance of traffic signal.





VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
3 - Downtown TIF Fund							
Retail Incubator Shops	22-PWE-012	\$895,000	\$0	\$0	\$0	\$0	\$895,000
Downtown Security System Initiative	23-MGR-102	\$350,000	\$0	\$0	\$0	\$0	\$350,000
Façade Improvements: Downtown TIF	19-DS-001	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
RT. 47/Main Gateway Sign, Pillar, & Wall Refacing	25-PWE-008	\$35,500	\$0	\$0	\$0	\$0	\$35,500
Coral Street Catenary Lighting System	25-PWE-205	\$0	\$375,000	\$0	\$0	\$0	\$375,000
3 - Downtown TIF Fund Total		\$1,330,500	\$425,000	\$50,000	\$50,000	\$50,000	\$1,905,500

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-PWE-012
Project Name Retail Incubator Shops

Contact	Director of Development Services	Department	Development Services
Type	New Initiative	Category	Municipal Buildings
Status	Active	CIP Score:	7.85
GL Account	440-00-00-8110		

Description

Small seasonal retail shops are planned for the Village-owned property at the southeast corner of Main Street and Route 47, which includes the Hackett House building. Shops will be located within the existing building and in additional small shop buildings to be constructed around the property. The shops will offer small businesses and entrepreneurs the opportunity to establish a physical storefront and provide additional retail shopping options in the Village. The FY25 budget is based on the Community Project appropriation from US Congressional office through the Small Business Administration. In 2024, approximately \$80,000 of the total appropriation of \$975,000 was allocated for architectural and engineering services.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	895,000	0	0	0	0	895,000
Total	895,000	0	0	0	0	895,000

Funding Sources	2025	2026	2027	2028	2029	Total
3 - Downtown TIF Fund	895,000	0	0	0	0	895,000
Total	895,000	0	0	0	0	895,000

Budget Impact

Negligible - Costs will be associated with operation of shops.

SHOPS ON MAIN CONCEPT



DESIGNED TO
COMPLEMENT
THE STYLE OF
THE HACKETT
HOUSE

- HIP ROOFS
- WOOD DOORS
- EARTH TONES



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-MGR-102
Project Name Downtown Security System Initiative

Contact	Director of Public Works and Engineering	Department	Public Works: Administration
Type	New Initiative	Category	Equipment: Miscellaneous
Status	Active	CIP Score:	5.5
GL Account	440-00-00-8007		

Description

This project would include installation of security cameras at strategic locations in the Square and downtown municipal parking lots to supplement the use of the mobile camera units.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	350,000	0	0	0	0	350,000
Total	350,000	0	0	0	0	350,000

Funding Sources	2025	2026	2027	2028	2029	Total
3 - Downtown TIF Fund	350,000	0	0	0	0	350,000
Total	350,000	0	0	0	0	350,000

Budget Impact

Slight - The impact will be between \$10,001 and \$50,000 for annual service contracts.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-DS-001
Project Name Façade Improvements: Downtown TIF

Contact	Director of Development Services	Department	Development Services
Type	Operational Improvement	Category	Unassigned
Status	Active	GL Account	440-00-00-8006

Description

The Façade Improvement Assistance Program provides assistance to business and property owners for building improvements that contribute to the economic revitalization and historic character of the downtown and surrounding area.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	50,000	50,000	50,000	50,000	50,000	250,000
Total	50,000	50,000	50,000	50,000	50,000	250,000

Funding Sources	2025	2026	2027	2028	2029	Total
3 - Downtown TIF Fund	50,000	50,000	50,000	50,000	50,000	250,000
Total	50,000	50,000	50,000	50,000	50,000	250,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-008
Project Name RT. 47/Main Gateway Sign, Pillar, & Wall Refacing

Contact Director of Public Works and Engineering
Type Rehabilitation or Asset Management
Status Active

Department Public Works: Bldgs & Grounds
Category Streetscape/Landscape/Signage
GL Account 440-00-00-8007

Description

The Route 47 & Main Street Gateway Sign on the southeast corner, the three pillars on the northwest corner, and retaining wall on the northeast corner of Route 47 and Coral Street are proposed to be refaced with new bricks to match the new Huntley gateway sign located at Route 47 and Freeman Road to provide a more cohesive branding approach with modern elements reflecting a progressive vision for the future.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	35,500	0	0	0	0	35,500
Total	35,500	0	0	0	0	35,500

Funding Sources	2025	2026	2027	2028	2029	Total
3 - Downtown TIF Fund	35,500	0	0	0	0	35,500
Total	35,500	0	0	0	0	35,500

Budget Impact

Negligible - It will generate less than \$10,000 per year in increased operating expenditures associated with maintenance of the signs and walls.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-205
Project Name Coral Street Catenary Lighting System

Contact Director of Public Works and Engineering
Type New Initiative
Status Active
GL Account 440-00-00-8007

Department Public Works: Engineering
Category Streetscape/Landscape/Signage
CIP Score: 5

Description

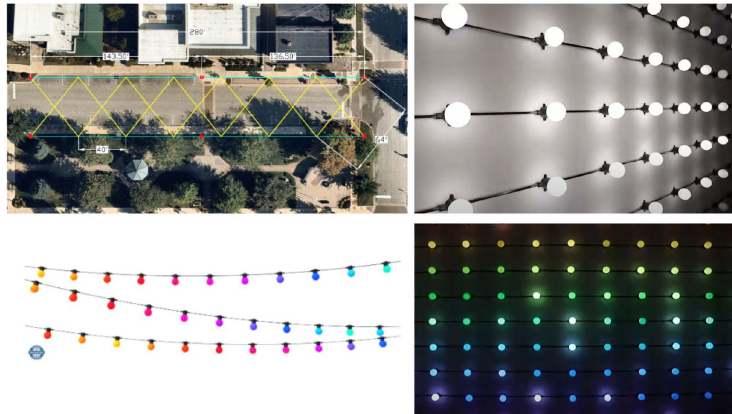
The catenary lighting system proposed for installation across Coral Street from Church Street to Woodstock Street would include six new 25' round tapered black poles with 990 individual RGB with white LED lighting technology suspended over Coral Street that will deliver more than 16 million color combinations of pure and precise color tones.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	375,000	0	0	0	375,000
Total	0	375,000	0	0	0	375,000

Funding Sources	2025	2026	2027	2028	2029	Total
3 - Downtown TIF Fund	0	375,000	0	0	0	375,000
Total	0	375,000	0	0	0	375,000

Budget Impact

Negligible - Some costs will be associated with maintenance of the lights.



[illegible]

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-024
Project Name Annual Street Improvement Program

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Rehabilitation or Asset Management	Category	Street Paving
Status	Active	Useful Life	20 years
CIP Score:	N/A - Recurring	GL Account	Various

Description

FY25: Sun City neighborhoods 18, 24 and 40, Grove Street between Main Street to Mill Street, Myrtle Street between 2nd Street to Grove Street, and 2nd Street between Woodstock Street to Myrtle Street. Work performed will include edge mill, partial or full depth grind and overlay of residential streets; full depth Class D HMA pavement patching as needed; spot sidewalk, curb and gutter repair; removal and replacement of sidewalk curb ramps to current ADA standards.

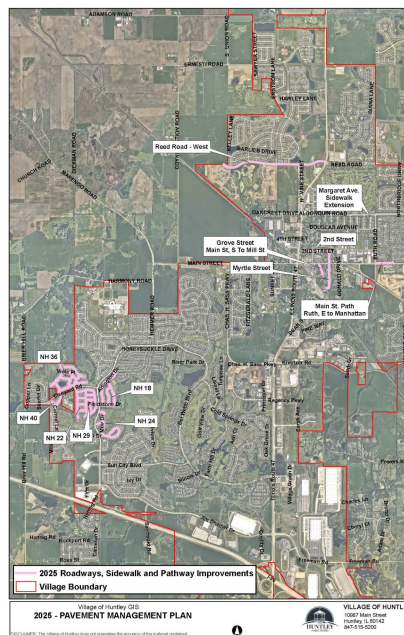
If budget allows, the following roadways may be included in FY25: Sun City neighborhoods 22, 29 and 36, Reed Road between Route 47 and west to dead end.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	1,250,000	1,125,000	3,075,000	2,665,000	2,765,000	10,880,000
Construction Engineering	100,000	100,000	230,000	235,000	235,000	900,000
Planning/Design Engineering	60,000	185,000	160,000	170,000	170,000	745,000
Total	1,410,000	1,410,000	3,465,000	3,070,000	3,170,000	12,525,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	160,000	160,000	2,215,000	1,820,000	1,920,000	6,275,000
4 - Motor Fuel Tax Fund	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	6,250,000
Total	1,410,000	1,410,000	3,465,000	3,070,000	3,170,000	12,525,000

Budget Impact

Positive - Resurfacing will reduce staff and material resources required for pothole filling and patching.





VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
5 - Facilities & Grounds Maintenance							
PW Split Cooling and Heating Unit Replacement	24-PWE-100	\$160,000	\$0	\$0	\$0	\$0	\$160,000
MC Elevator Control Panel Upgrade	25-PWE-005	\$43,600	\$0	\$0	\$0	\$0	\$43,600
Municipal Complex Fire Alarm Panel Upgrade	25-PWE-001	\$20,000	\$0	\$0	\$0	\$0	\$20,000
MC Shipping and Receiving Door Replacement	25-PWE-003	\$18,000	\$0	\$0	\$0	\$0	\$18,000
Sealcoat Downtown and Municipal Parking Lots	19-PWE-027	\$15,000	\$60,000	\$55,000	\$20,000	\$70,000	\$220,000
Door Access Control Board Replacement	25-POL-505	\$9,000	\$0	\$0	\$0	\$0	\$9,000
MC Police Department Doors Re-key Project	25-PWE-004	\$8,500	\$0	\$0	\$0	\$0	\$8,500
Police Department Rear Entry Door with Window Lite	25-POL-002	\$8,000	\$0	\$0	\$0	\$0	\$8,000
Evidence Vault Camera	25-POL-504	\$7,500	\$0	\$0	\$0	\$0	\$7,500
Fitness Room Updates & Equipment	22-MGR-270	\$5,000	\$5,000	\$5,000	\$5,000	\$0	\$20,000
5 - Facilities & Grounds Maintenance Total		\$294,600	\$65,000	\$60,000	\$25,000	\$70,000	\$514,600

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 24-PWE-100
Project Name PW Split Cooling and Heating Unit Replacement

Contact	Director of Public Works and Engineering	Department	Public Works: Bldgs & Grounds
Type	Rehabilitation or Asset Management	Category	Municipal Buildings
Status	Active	Useful Life	20 years
CIP Score:	5.25	GL Account	410-00-00-8003

Description

The current split system that heats and cools the PW break room, restrooms, electrical room and sign room is approximately 30 years old. The controls for this system are outdated and overly complex. The system has been repaired several times in the last few years. This system is beyond the recommended replacement age. The new split system will include a cooling unit, in-line duct heater, evaporator coil and new sensor and thermostat.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	160,000	0	0	0	0	160,000
Total	160,000	0	0	0	0	160,000

Funding Sources	2025	2026	2027	2028	2029	Total
5 - Facilities & Grounds Maintenance	160,000	0	0	0	0	160,000
Total	160,000	0	0	0	0	160,000

Budget Impact

Positive - Replacement of the units with a more efficient system will reduce operating costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-005
Project Name MC Elevator Control Panel Upgrade

Contact	Director of Public Works and Engineering	Department	Public Works: Bldgs & Grounds
Type	Rehabilitation or Asset Management	Category	Municipal Buildings
Status	Active	Useful Life	15 years
GL Account	410-00-00-8003		

Description

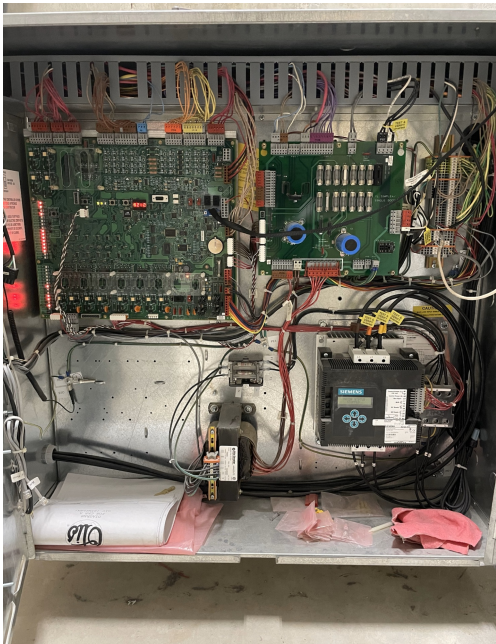
The control boards that operate the elevators at the Municipal Complex are no longer available. Otis recommends their HydroEnhance upgrade kit to extend the life of the current control panels.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	43,600	0	0	0	0	43,600
Total	43,600	0	0	0	0	43,600

Funding Sources	2025	2026	2027	2028	2029	Total
5 - Facilities & Grounds Maintenance	43,600	0	0	0	0	43,600
Total	43,600	0	0	0	0	43,600

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-001
Project Name Municipal Complex Fire Alarm Panel Upgrade

Contact	Director of Public Works and Engineering	Department	Public Works: Bldgs & Grounds
Type	Rehabilitation or Asset Management	Category	Municipal Buildings
Status	Active	Useful Life	15 years
GL Account	410-00-008003		

Description

The current Simplex 4010 fire alarm panel is original to the building. The 4010 is obsolete and support has reached end-of-life. Johnson Controls, the fire alarm monitoring company, has recommended replacement with the new Simplex 4010ES fire alarm panel.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	20,000	0	0	0	0	20,000
Total	20,000	0	0	0	0	20,000

Funding Sources	2025	2026	2027	2028	2029	Total
5 - Facilities & Grounds Maintenance	20,000	0	0	0	0	20,000
Total	20,000	0	0	0	0	20,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-003
Project Name MC Shipping and Receiving Door Replacement

Contact	Director of Public Works and Engineering	Department	Public Works: Bldgs & Grounds
Type	Rehabilitation or Asset Management	Category	Municipal Buildings
Status	Active	Useful Life	20 years
GL Account	410-00-00-8003		

Description

The doors for the Municipal Complex shipping and receiving area are starting to rust. The doors' bottom seals have failed and allow rain and snow to enter under the doors and have started to rust the decking between the 1st floor and basement. The new doors will have a removable mullion (center frame).

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	18,000	0	0	0	0	18,000
Total	18,000	0	0	0	0	18,000

Funding Sources	2025	2026	2027	2028	2029	Total
5 - Facilities & Grounds Maintenance	18,000	0	0	0	0	18,000
Total	18,000	0	0	0	0	18,000

Budget Impact

Positive - Replacing the doors will reduce maintenance costs and prevent future deterioration of the decking between the 1st floor and basement.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-027
Project Name Sealcoat Downtown and Municipal Parking Lots

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Rehabilitation or Asset Management	Category	Municipal Buildings
Status	Active	Useful Life	3 years
CIP Score:	5.5	GL Account	410-00-00-8003

Description

This project would consist of sealcoating every three years at the Municipal Complex, Public Works Facility, and the Downtown parking lots including the Main Street parking lots behind Morkes and Parkside, the 1st Street parking lot, the Woodstock Street parking lot, the Cornell parking lot and the property commonly referred to as the Hackett House parking lot.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	15,000	60,000	55,000	20,000	70,000	220,000
Total	15,000	60,000	55,000	20,000	70,000	220,000

Funding Sources	2025	2026	2027	2028	2029	Total
5 - Facilities & Grounds Maintenance	15,000	60,000	55,000	20,000	70,000	220,000
Total	15,000	60,000	55,000	20,000	70,000	220,000

Budget Impact

Positive - Sealcoating will help protect Village asphalt investments by extending the life of the pavement in the parking lots and also providing an attractive 'like-new' appearance.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-505
Project Name Door Access Control Board Replacement

Contact	Chief of Police	Department	Police
Type	Operational Improvement	Category	Municipal Buildings
Status	Active	GL Account	410-00-00-8003

Description

The majority of the door access control boards were replaced in 2024. Seven (7) boards are still in need of replacement. The boards are failing, which leads to issues with the door access system. Replacing these boards will help ensure the doors continue to function without issue.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	9,000	0	0	0	0	9,000
Total	9,000	0	0	0	0	9,000

Funding Sources	2025	2026	2027	2028	2029	Total
5 - Facilities & Grounds Maintenance	9,000	0	0	0	0	9,000
Total	9,000	0	0	0	0	9,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWE-004
Project Name MC Police Department Doors Re-key Project

Contact	Director of Public Works and Engineering	Department	Public Works: Bldgs & Grounds
Type	Rehabilitation or Asset Management	Category	Municipal Buildings
Status	Active	GL Account	410-00-00-8003

Description

The Police Department doors currently have 14 different keys. This re-key project will have five levels of keys: patrol, sergeants, investigations, investigations sergeants, and chiefs. The records and evidence keys will remain separate. This will allow for a smoother on-boarding and off-boarding of police staff.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	8,500	0	0	0	0	8,500
Total	8,500	0	0	0	0	8,500

Funding Sources	2025	2026	2027	2028	2029	Total
5 - Facilities & Grounds Maintenance	8,500	0	0	0	0	8,500
Total	8,500	0	0	0	0	8,500

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-002
Project Name Police Department Rear Entry Door with Window Lite

Contact	Chief of Police	Department	Police
Type	Operational Improvement	Category	Municipal Buildings
Status	Active	GL Account	410-00-00-8003

Description

The rear exit door, most commonly used by officers, does not contain a window. There have been numerous occasions when staff members exiting have almost struck other employees with the door as they are attempting to enter the building. To avoid any security concerns the window would be designed so employees are able to see out while employees and the general public would not be able to see in.

Expenditures	2025	2026	2027	2028	2029	Total
Other	8,000	0	0	0	0	8,000
Total	8,000	0	0	0	0	8,000

Funding Sources	2025	2026	2027	2028	2029	Total
5 - Facilities & Grounds Maintenance	8,000	0	0	0	0	8,000
Total	8,000	0	0	0	0	8,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-504
Project Name Evidence Vault Camera

Contact	Chief of Police	Department	Police
Type	Operational Improvement	Category	Equipment Police
Status	Active	GL Account	410-00-00-8003

Description

There are currently no cameras in the evidence vault. The evidence vault houses the majority of evidence, including but not limited to guns, money, drugs, property, victim/witness statements, etc. The placement of cameras would offer additional security and protection for the evidence custodians and the physical evidence.

Expenditures	2025	2026	2027	2028	2029	Total
Other	7,500	0	0	0	0	7,500
Total	7,500	0	0	0	0	7,500

Funding Sources	2025	2026	2027	2028	2029	Total
5 - Facilities & Grounds Maintenance	7,500	0	0	0	0	7,500
Total	7,500	0	0	0	0	7,500

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-MGR-270
Project Name Fitness Room Updates & Equipment

Contact	Chief of Police	Department	Village Manager's Office
Type	Rehabilitation or Asset Management	Category	Equipment: Miscellaneous
Status	Active	GL Account	410-00-00-8003

Description

The current cardio equipment in the fitness room was donated over ten years ago and is in need of replacement. Employees have expressed interest in modernizing the cardio equipment in the basement. Updated equipment would encourage more employees to utilize the space, leading to a healthier workforce.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	5,000	5,000	5,000	5,000	0	20,000
Total	5,000	5,000	5,000	5,000	0	20,000

Funding Sources	2025	2026	2027	2028	2029	Total
5 - Facilities & Grounds Maintenance	5,000	5,000	5,000	5,000	0	20,000
Total	5,000	5,000	5,000	5,000	0	20,000

Budget Impact

Not applicable - The expense will not impact future operations.





VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
6 - Equipment and Replacement Fund							
Equipment							
Toughbook Laptop Replacement (Police)	24-POL-365	\$110,000	\$0	\$0	\$0	\$0	\$110,000
Annual Computer Replacements and IT Supplies	19-MGR-110	\$84,500	\$80,000	\$80,000	\$80,000	\$80,000	\$404,500
Microsoft Office 365 Migration	25-MGR-365	\$65,000	\$0	\$0	\$0	\$0	\$65,000
Telephone System Upgrade	19-MGR-103	\$50,000	\$4,642	\$4,642	\$5,062	\$5,062	\$69,408
Police Department Rebranding	25-POL-750	\$25,000	\$0	\$0	\$0	\$0	\$25,000
DJI Matrice 30T Drone	25-POL-307	\$14,100	\$0	\$0	\$0	\$0	\$14,100
Squad 40 Radio Upgrade	25-POL-304	\$11,000	\$0	\$0	\$0	\$0	\$11,000
Squad 41 Radio Upgrade	25-POL-305	\$11,000	\$0	\$0	\$0	\$0	\$11,000
Patrol Rifle Replacement	25-POL-265	\$7,110	\$0	\$0	\$0	\$0	\$7,110
Ballistic Shields	25-POL-699	\$5,500	\$0	\$0	\$0	\$0	\$5,500
Village Panic Button Alerting System	25-POL-0122	\$1,925	\$0	\$0	\$0	\$0	\$1,925
Police Department Office Furniture	25-POL-235	\$1,800	\$0	\$0	\$0	\$0	\$1,800
Cisco Core Switch (2) Replacement	25-MGR-260	\$0	\$130,000	\$0	\$0	\$0	\$130,000
ESX Server Cluster Upgrade	22-MGR-226	\$0	\$125,000	\$0	\$0	\$0	\$125,000
Taser Replacement Program	20-POL-200	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Bullet Proof Vest Replacement	24-POL-055	\$0	\$30,000	\$0	\$0	\$0	\$30,000
STARCOM radio batteries	22-POL-228	\$0	\$13,700	\$0	\$0	\$13,700	\$27,400
STARCOM21 Radio Replacement	23-POL-001	\$0	\$0	\$245,000	\$0	\$0	\$245,000
License Plate Reader (LPR) Cameras	22-POL-230	\$0	\$0	\$200,000	\$0	\$0	\$200,000
Laptops/Toughbooks for Inspectors (4)	23-DS-102	\$0	\$0	\$0	\$24,000	\$0	\$24,000
Public Works: Fleet							
2025 6-Wheeler Dump Truck	02-PWFlt1696	\$175,000	\$0	\$0	\$0	\$0	\$175,000
2025 5-Yard Dump Truck	07-PWFlt1692	\$140,000	\$0	\$0	\$0	\$0	\$140,000
2025 5-Yard Dump Truck	07-PWFlt1693	\$140,000	\$0	\$0	\$0	\$0	\$140,000
2025 5-Yard Dump Truck	25-PWFlt1685	\$140,000	\$0	\$0	\$0	\$0	\$140,000
2025 Ford F550 Super Duty Dump Truck	08-PWFlt1860	\$92,500	\$0	\$0	\$0	\$0	\$92,500
2025 John Deere Gator - Streets & Underground	14-PWFlt1642	\$36,000	\$0	\$0	\$0	\$0	\$36,000
2025 Ford F250 - Fleet Services	11-PWFlt1619	\$35,600	\$0	\$0	\$0	\$0	\$35,600
2025 John Deere 50-P Compact (Mini) Excavator	25-PWFlt1652	\$31,700	\$0	\$0	\$0	\$0	\$31,700
2009 International 5-Yard Dump Truck	09-PWFlt1694	\$0	\$144,200	\$0	\$0	\$0	\$144,200
2009 Ford F550 Super Duty Dump Truck	09-PWFlt1664	\$0	\$95,300	\$0	\$0	\$0	\$95,300
2003 Ford F450 Stake Body Truck	03-PWFlt1807	\$0	\$72,500	\$0	\$0	\$0	\$72,500
2008 Ford F150 Truck - Buildings & Grounds Pool	08-DSFlt1712	\$0	\$53,700	\$0	\$0	\$0	\$53,700
07 00 Ingersoll-Rand 3 Ton Roller	00-PWFlt1698	\$0	\$43,000	\$0	\$0	\$0	\$43,000
2013 Ford F250 - Streets & Underground	13-PWFlt1912	\$0	\$36,700	\$0	\$0	\$0	\$36,700
2006 John Deere Skidloader	06-PWFlt1957	\$0	\$27,100	\$0	\$0	\$0	\$27,100
2013 Ford F550 Super Duty Dump Truck	13-PWFlt1665	\$0	\$0	\$98,200	\$0	\$0	\$98,200
2016 Ford F550 Super Duty Dump Truck	16-PWFlt1862	\$0	\$0	\$98,200	\$0	\$0	\$98,200
2022 Ford Edge - VM	22-MscFlt1201	\$0	\$0	\$48,600	\$0	\$0	\$48,600
2006 John Deere Tractor	06-PWFlt1640T	\$0	\$0	\$38,000	\$0	\$0	\$38,000
2017 Portable Generator	17-PWFlt1659	\$0	\$0	\$24,000	\$0	\$0	\$24,000
2006 PJ Trailer	06-PWFlt1637	\$0	\$0	\$22,700	\$0	\$0	\$22,700
2016 Elgin Street Sweeper	16-PWFlt1671	\$0	\$0	\$0	\$355,500	\$0	\$355,500
2007 Gehl Asphalt Paver	07-PWFlt1641	\$0	\$0	\$0	\$97,300	\$0	\$97,300
2008 Salt Conveyor	08-PWFlt1620	\$0	\$0	\$0	\$95,100	\$0	\$95,100
2015 Ford F250 - Buildings & Grounds Supt.	15-PWFlt1304	\$0	\$0	\$0	\$78,000	\$0	\$78,000
2018 Transit Utility Van - Buildings & Grounds	18-PWFlt1305	\$0	\$0	\$0	\$57,100	\$0	\$57,100
Mini Jetter	21-PWFlt1621	\$0	\$0	\$0	\$49,500	\$0	\$49,500
2016 Ford F250 - Crew Leader	16-PWFlt1914	\$0	\$0	\$0	\$39,000	\$0	\$39,000
2014 Wanco Message Board	14-PWFlt-MB1	\$0	\$0	\$0	\$28,300	\$0	\$28,300
2014 Wanco Message Board	14-PWFlt-MB2	\$0	\$0	\$0	\$28,300	\$0	\$28,300
2007 John Deere 444 J Loader	07-PWFlt1651	\$0	\$0	\$0	\$0	\$253,100	\$253,100
2013 Wanco Message Board	13-PWFlt-MB3	\$0	\$0	\$0	\$0	\$40,800	\$40,800
2019 Ford F250 - Crew Leader	19-PWFlt1911	\$0	\$0	\$0	\$0	\$40,200	\$40,200
2021 Bobcat Riding Mower	21-PWFlt1645	\$0	\$0	\$0	\$0	\$16,600	\$16,600
2007 Magnum Light Tower	07-PWFlt1624	\$0	\$0	\$0	\$0	\$16,400	\$16,400
Police Fleet: Fleet							
2025 Ford Interceptor	20-PDFlt2020	\$67,500	\$0	\$0	\$0	\$0	\$67,500
2025 Ford Interceptor	20-PDFlt2026	\$67,500	\$0	\$0	\$0	\$0	\$67,500
Incident Command Vehicle	25-PDFlt2699	\$0	\$600,000	\$0	\$0	\$0	\$600,000
2021 Ford Interceptor	21-PDFlt2122	\$0	\$69,600	\$0	\$0	\$0	\$69,600
2021 Ford Interceptor	21-PDFlt2124	\$0	\$69,600	\$0	\$0	\$0	\$69,600
2021 Ford Interceptor	21-PDFlt2125	\$0	\$69,600	\$0	\$0	\$0	\$69,600
2018 Ford F150	18-PDFlt1830	\$0	\$55,800	\$0	\$0	\$0	\$55,800
2015 Ford Fusion	15-PDFlt1510	\$0	\$42,500	\$0	\$0	\$0	\$42,500
2022 Ford Interceptor	22-PDFlt2228	\$0	\$0	\$71,700	\$0	\$0	\$71,700
2022 Ford Interceptor	22-PDFlt2227	\$0	\$0	\$35,705	\$0	\$0	\$35,705
2022 Ford Interceptor	22-PDFlt2241	\$0	\$0	\$0	\$73,900	\$0	\$73,900
Speed Trailer	18-PDFltT-2	\$0	\$0	\$0	\$27,800	\$0	\$27,800
2023 Ford Interceptor	23-PDFlt2323	\$0	\$0	\$0	\$0	\$76,200	\$76,200
2019 Ford Fusion	19-PDFlt1914	\$0	\$0	\$0	\$0	\$46,600	\$46,600
6 - Equipment Replacement Fund Total		\$1,312,735	\$1,792,942	\$966,747	\$1,038,862	\$588,662	\$5,699,948

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 24-POL-365
Project Name Toughbook Laptop Replacement (Police)

Contact	Chief of Police	Department	Police: Equipment
Type	Equipment	Category	Equipment Police
Status	Active	CIP Score:	6.7
GL Account	480-50-00-8122		

Description

Squad Toughbooks were deployed in 2020, and utilize Windows 10 as their operating system. Windows 10 "End of Life" is scheduled for October 14, 2025. At that point all cars will need to be upgraded to Windows 11 (current Panasonic Toughbook's, will not support Windows 10). In addition to new Microsoft and security standards that require upgrading to Windows 11, the age of the devices will also be 5 years old and also at "End of Life."

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	110,000	0	0	0	0	110,000
Total	110,000	0	0	0	0	110,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	110,000	0	0	0	0	110,000
Total	110,000	0	0	0	0	110,000

Budget Impact

Positive - New computers will be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-MGR-110
Project Name Annual Computer Replacements and IT Supplies

Contact	Chief Information Technology Officer	Department	Village Manager's Office
Type	Equipment	Category	Equipment: Information Technology
Status	Active	CIP Score:	N/A - Recurring
GL Account	480-00-00-8210		

Description

The computer replacement program provides for the annual rotation of computers throughout the Village on a three to five year schedule, as well as replacement of other IT equipment.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	84,500	80,000	80,000	80,000	80,000	404,500
Total	84,500	80,000	80,000	80,000	80,000	404,500

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	84,500	80,000	80,000	80,000	80,000	404,500
Total	84,500	80,000	80,000	80,000	80,000	404,500

Budget Impact

Positive - New computers are covered by warranties and include license updates that might otherwise be needed, as well as reducing down time and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-MGR-365
Project Name Microsoft Office 365 Migration

Contact Chief Information Technology Officer
Type Mandate
Status Active
Department Village Manager's Office
Category Equipment: Information Technology
GL Account 480-00-00-8215

Description

Microsoft is requiring all hosted email customers to migrate to Office 365 before the "End of Life" date on Exchange 2016 and 2019. Microsoft announced the (EOL) will be October 14, 2025. With this announcement, the Village will be required to make the change as soon as possible in 2025 to avoid the possibility of not having functional email.

Expenditures	2025	2026	2027	2028	2029	Total
Other	65,000	0	0	0	0	65,000
Total	65,000	0	0	0	0	65,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	65,000	0	0	0	0	65,000
Total	65,000	0	0	0	0	65,000

Budget Impact

Moderate - Licensing fees and other costs associated with software as a service will result in increased operating expenditures.

Microsoft
365



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-MGR-103
Project Name Telephone System Upgrade

Contact	Chief Information Technology Officer	Department	Village Manager's Office
Type	Rehabilitation or Asset Management	Category	Equipment: Miscellaneous
Status	Active	GL Account	480-00-00-8210

Description

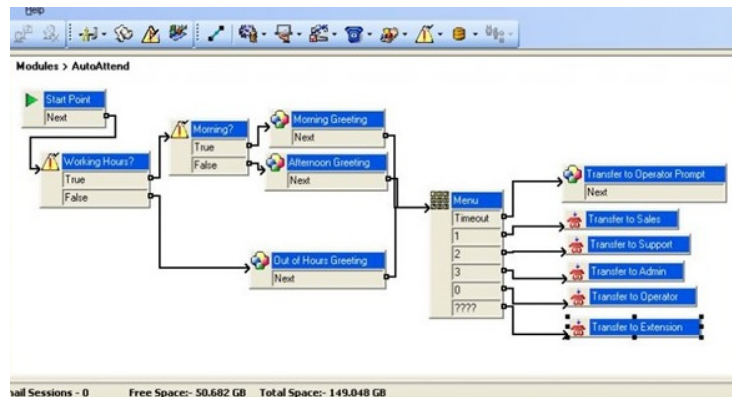
The current system was upgraded after it reached the end of life and support in 2017. To avoid failure and outages, another upgrade of the system needs to occur before the existing hardware is no longer supported. The upgrade will include the following: voicemail server, call server, PBX (private Branch Exchange) system, DS1 boards, various other call boards and related hardware, and communication manager software.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	50,000	0	0	0	0	50,000
Construction/Maintenance	0	4,642	4,642	5,062	5,062	19,408
Total	50,000	4,642	4,642	5,062	5,062	69,408

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	50,000	4,642	4,642	5,062	5,062	69,408
Total	50,000	4,642	4,642	5,062	5,062	69,408

Budget Impact

Positive - A new system will be covered by various warranties and reduce down time and resources spent on repairs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-750
Project Name Police Department Rebranding

Contact	Chief of Police	Department	Police
Type	New Initiative	Category	Equipment Police
Status	Active	GL Account	480-50-00 -8122

Description

The Police Department will introduce a new department branding initiative. All materials including vehicle decals, wall décor, banners, challenge coins, letterhead, forms, and presentations will be redesigned to ensure a cohesive and consistent look for brand recognition throughout the community.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	25,000	0	0	0	0	25,000
Total	25,000	0	0	0	0	25,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	25,000	0	0	0	0	25,000
Total	25,000	0	0	0	0	25,000

Budget Impact

Negligible - Some staff time is required to manage the rebranding initiative.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-307
Project Name DJI Matrice 30T Drone

Contact	Chief of Police	Department	Police: Equipment
Type	Equipment	Category	Equipment Police
Status	Active	GL Account	480-50-00-8122

Description

DJI Matrice 30T is a new addition to the drone fleet allowing the Police Department to have another drone with thermal capabilities. This would allow the department to have a drone in the air for extended periods of time. This would also allow the department to have a drone available if one were to be out for service or to employ in different locations at the same time.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	14,100	0	0	0	0	14,100
Total	14,100	0	0	0	0	14,100

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	14,100	0	0	0	0	14,100
Total	14,100	0	0	0	0	14,100

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-304
Project Name Squad 40 Radio Upgrade

Contact	Chief of Police	Department	Police: Fleet
Type	Operational Improvement	Category	Equipment Police
Status	Active	GL Account	480-50-00-8122

Description

Vehicle #40 is a 2023 Ford Interceptor used by sergeants and currently lacks necessary command equipment. Installing a Dual Head Motorola APX6500 radio and a Command Box will enable the Police Department to manage incidents from the rear of the vehicle. One sergeant's vehicle has already been upgraded with this command equipment. Standardizing all three sergeant vehicles with this equipment will ensure that every sergeant can effectively fulfill their duties.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	11,000	0	0	0	0	11,000
Total	11,000	0	0	0	0	11,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	11,000	0	0	0	0	11,000
Total	11,000	0	0	0	0	11,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-305
Project Name Squad 41 Radio Upgrade

Contact	Chief of Police	Department	Police: Fleet
Type	Operational Improvement	Category	Equipment Police
Status	Active	GL Account	480-50-00-8122

Description

Vehicle #41 is a 2022 Ford Interceptor used by sergeants and currently lacks necessary command equipment. Installing a Dual Head Motorola APX6500 radio and a Command Box will enable the Police Department to manage incidents from the rear of the vehicle. One sergeant's vehicle has already been upgraded with this command equipment. Standardizing all three sergeant vehicles with this equipment will ensure that every sergeant can effectively fulfill their duties.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	11,000	0	0	0	0	11,000
Total	11,000	0	0	0	0	11,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	11,000	0	0	0	0	11,000
Total	11,000	0	0	0	0	11,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-265
Project Name Patrol Rifle Replacement

Contact	Chief of Police	Department	Police: Equipment
Type	Equipment	Category	Equipment Police
Status	Active	GL Account	480-50-00-8122

Description

The Police Department currently has six patrol rifles in circulation. Three were replaced in 2024. The remaining rifles have optics that are almost ten years old. The purchase of three new rifles would allow coverage for the street during training and allow the older obsolete rifles to be retired.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	7,110	0	0	0	0	7,110
Total	7,110	0	0	0	0	7,110

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	7,110	0	0	0	0	7,110
Total	7,110	0	0	0	0	7,110

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-699
Project Name Ballistic Shields

Contact Chief of Police Department Police: Equipment
Type Equipment Category Equipment: Miscellaneous
Status Active GL Account 480-50-00-8122

Description

The Investigations Division is the lead when it comes to executing search warrants. Investigations create the operational plan for the warrant and serve it. This shield ensures they have the necessary tools to serve search warrants, respond to calls, and assist patrol safety whenever necessary.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	5,500	0	0	0	0	5,500
Total	5,500	0	0	0	0	5,500

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	5,500	0	0	0	0	5,500
Total	5,500	0	0	0	0	5,500

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-0122
Project Name Village Panic Button Alerting System

Contact	Chief of Police	Department	Police
Type	Operational Improvement	Category	Municipal Buildings
Status	Active	GL Account	480-50-00-8122

Description

In 2024, panic buttons were installed at Village Hall. To ensure the Police Department is alerted upon activation of the panic buttons in the most expedient way possible, a multi-colored siren tower and alarm will be installed in the Police Department. Upon activating the panic button, the siren will alert staff to allow for a faster police response.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	1,925	0	0	0	0	1,925
Total	1,925	0	0	0	0	1,925

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	1,925	0	0	0	0	1,925
Total	1,925	0	0	0	0	1,925

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-POL-235
Project Name Police Department Office Furniture

Contact	Chief of Police	Department	Police
Type	Equipment	Category	Equipment Police
Status	Active	GL Account	480-50-00-8122

Description

The chairs in the Chief's office are not wide enough for officers in full uniform to sit due to their gear. New, armless chairs would provide more conducive seating.

Expenditures	2025	2026	2027	2028	2029	Total
Construction Engineering	1,800	0	0	0	0	1,800
Total	1,800	0	0	0	0	1,800

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	1,800	0	0	0	0	1,800
Total	1,800	0	0	0	0	1,800

Budget Impact

Not Applicable - This expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-MGR-260
Project Name Cisco Core Switch (2) Replacement

Contact	Chief Information Technology Officer	Department	Village Manager's Office
Type	Equipment	Category	Equipment: Information Technology
Status	Active	CIP Score:	6.05
GL Account	480-00-00-8210		

Description

Two main Core Cisco switches located in the Police Department are over 10 years old. These switches are critical to the Village's continuous operation and handle the Village's entire network, including voice traffic. Replacing the switches before failure minimizes downtime from unanticipated outages.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	130,000	0	0	0	130,000
Total	0	130,000	0	0	0	130,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	130,000	0	0	0	130,000
Total	0	130,000	0	0	0	130,000

Budget Impact

Negligible - Maintenance costs to ensure the switch's proper functioning are minimal.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-MGR-226
Project Name ESX Server Cluster Upgrade

Contact	Chief Information Technology Officer	Department	Village Manager's Office
Type	Mandate	Category	Equipment: Information Technology
Status	Active	CIP Score:	6.05
GL Account	400-00-00-8000		

Description

Based on age, the ESX servers are due for replacement in 2025. However, some additional capacity added in 2024 has enable the replacement to be extended to 2026. It is imperative that these servers are maintained and remain current, as 90% of the Village's servers are virtual and rely on the ESX core (3) for functionality and two secondary servers.

Expenditures	2025	2026	2027	2028	2029	Total
Other	0	125,000	0	0	0	125,000
Total	0	125,000	0	0	0	125,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	125,000	0	0	0	125,000
Total	0	125,000	0	0	0	125,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 20-POL-200

Project Name Taser Replacement Program

Contact	Chief of Police	Department	Police
Type	Equipment	Category	Equipment Police
Status	Active	CIP Score:	N/A - Recurring
GL Account	480-50-00-8122		

Description

The Taser X2 has reached its end of life and is being replaced by the Taser 7. This purchase will replace the last two Taser X2's adding an additional Taser 7, giving the Police Department a total of eight Tasers. The Halt suit is for live Taser deployments. This suit will allow for more realistic deployments during training versus shooting at a non-moving, non-dimensional target. The Taser X2 and the Taser 7 are not the same size, therefore, new holsters are needed for the Taser 7.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	30,000	0	0	0	30,000
Total	0	30,000	0	0	0	30,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	30,000	0	0	0	30,000
Total	0	30,000	0	0	0	30,000

Budget Impact

Negligible - The costs associated with the deployment of the taser would require the purchase of new cartridges.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 24-POL-055
Project Name Bullet Proof Vest Replacement

Contact	Chief of Police	Department	Police: Equipment
Type	Equipment	Category	Equipment Police
Status	Active	GL Account	400-50-00-7255

Description

In 2021, bullet proof vests were replaced for 26 officers. Vests expire every 5 years. In 2026, 26 vests and outer covers will need to be replaced. Grant funds may be available to offset some of the costs of the vests.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	30,000	0	0	0	30,000
Total	0	30,000	0	0	0	30,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	30,000	0	0	0	30,000
Total	0	30,000	0	0	0	30,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-POL-228
Project Name STARCOM radio batteries

Contact Chief of Police
Type Equipment
Status Active
GL Account 480-50-00-8122

Department Police
Category Equipment Police
CIP Score: N/A - Recurring

Description

STARCOM radio batteries are being used every shift by each officer. It is recommended that the STARCOM radio batteries be replaced every two years. In 2022, batteries were replaced at five years old. An officer's radio is their lifeline and it is imperative to have batteries that last their entire shift, no matter the weather conditions. A total of 84 batteries are needed.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	13,700	0	0	13,700	27,400
Total	0	13,700	0	0	13,700	27,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	13,700	0	0	13,700	27,400
Total	0	13,700	0	0	13,700	27,400

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-POL-001
Project Name STARCOM21 Radio Replacement

Contact	Chief of Police	Department	Police
Type	Equipment	Category	Equipment Police
Status	Active	CIP Score:	N/A - Mandate
GL Account	480-50-00-8122		

Description

In 2017, 37 Motorola STARCOM21 APX6000 portable radios were purchased. These radios have a 7-10 year life span. With proper maintenance, the radios may last longer than ten years. However, it is unknown when Motorola will end-of-sale or end-of-support on the radios. The radios will continue to work, but if replacement parts (batteries, antennas, knobs, etc.) are needed after the radio has been canceled it may be difficult to obtain parts for repairs. Grant opportunities may be available and will be explored.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	245,000	0	0	245,000
Total	0	0	245,000	0	0	245,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	245,000	0	0	245,000
Total	0	0	245,000	0	0	245,000

Budget Impact

Positive - The project will either generate some revenue to offset expenses or will reduce operating costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-POL-230
Project Name License Plate Reader (LPR) Cameras

Contact Chief of Police Department Police
Type Equipment Category Equipment: Miscellaneous
Status Active CIP Score: Operational
GL Account 400-00-00-8122

Description

License Plate Readers (LPR's) were implemented in 2024 and would be due for replacement in 2027. They assist with cases such as stolen vehicles, retail thefts, and missing person calls. This system allows access to other agencies that have the same LPR cameras. A total of 16 cameras were mounted throughout the Village. The cameras are mounted on all major thoroughfares coming in and out of the Village.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	200,000	0	0	200,000
Total	0	0	200,000	0	0	200,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	200,000	0	0	200,000
Total	0	0	200,000	0	0	200,000

Budget Impact

Negligible - The project will have a small impact on operating expenditures associated with maintenance of the cameras.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-DS-102
Project Name Laptops/Toughbooks for Inspectors (4)

Contact	Director of Development Services	Department	Development Services
Type	Operational Improvement	Category	Equipment: Information Technology
Status	Active	CIP Score:	Operational
GL Account	480-00-00-8210		

Description

The Development Services Department utilizes laptops/toughbooks for inspectors to access permitting software in the field. The laptop/toughbooks allow for greater functionality with the permitting software and the Village's network.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	24,000	0	24,000
Total	0	0	0	24,000	0	24,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	24,000	0	24,000
Total	0	0	0	24,000	0	24,000

Budget Impact

Negligible - Minimal costs associated with maintenance of equipment.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 02-PWFlt1696
Project Name 2025 6-Wheeler Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	18 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1696 is a 2002 International 6-Wheeler Dump Truck 4900. The mileage as of 08/2024 was 61,403. The vehicle is in poor condition with a 2024 Vehicle Evaluation score of 21 and needs priority replacement. A new model year 6-Wheeler Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	350,000	0	0	0	0	350,000
Total	350,000	0	0	0	0	350,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	175,000	0	0	0	0	175,000
8 - Water Capital and Equipment Fund	87,500	0	0	0	0	87,500
9 - Wastewater Capital and Equipment Fund	87,500	0	0	0	0	87,500
Total	350,000	0	0	0	0	350,000

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 07-PWFlt1692
Project Name 2025 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	13 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1692 is a 2007 International 5 Yard Dump Truck 7400. The mileage as of 08/2024 was 49,310. The dump body is rusted and the vehicle has been in for service over 30 times since February 2020. The vehicle is in poor condition with a 2022 Vehicle Evaluation score of 20 and needs priority replacement. A new model year 5-Yard Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	280,000	0	0	0	0	280,000
Total	280,000	0	0	0	0	280,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	140,000	0	0	0	0	140,000
8 - Water Capital and Equipment Fund	70,000	0	0	0	0	70,000
9 - Wastewater Capital and Equipment Fund	70,000	0	0	0	0	70,000
Total	280,000	0	0	0	0	280,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 07-PWFlt1693
Project Name 2025 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	13 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1693 is a 2007 International 5 Yard Dump Truck 7400. The mileage as of 08/2024 was 43,771. The vehicle is in fair condition with a 2024 Vehicle Evaluation score of 20 and needs priority replacement. A new model year 5-Yard Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	280,000	0	0	0	0	280,000
Total	280,000	0	0	0	0	280,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	140,000	0	0	0	0	140,000
8 - Water Capital and Equipment Fund	70,000	0	0	0	0	70,000
9 - Wastewater Capital and Equipment Fund	70,000	0	0	0	0	70,000
Total	280,000	0	0	0	0	280,000

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWFlt1685
Project Name 2025 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	Various		

Description

A new 5-Yard Dump Truck is proposed to be added to the PW fleet for snow and ice operations to account for approximately 7.1 centerline miles of new roadway from on-going residential development in Cider Grove (1.6 miles), Fieldstone (1.6 miles), Talamore PODs 9 and 10 (2.6 miles), and Regency Square (1.3 miles). If ordered in FY25, it would likely be available for the 2026/2027 snow season.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	280,000	0	0	0	0	280,000
Total	280,000	0	0	0	0	280,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	140,000	0	0	0	0	140,000
8 - Water Capital and Equipment Fund	70,000	0	0	0	0	70,000
9 - Wastewater Capital and Equipment Fund	70,000	0	0	0	0	70,000
Total	280,000	0	0	0	0	280,000

Budget Impact

Negligible – It will generate less than \$10,000 per year in increased operating expenditures.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	08-PWFlt1860		
Project Name	2025 Ford F550 Super Duty Dump Truck		
Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1860 is a 2008 Ford F-550 Truck. The mileage as of 08/2024 was 52,157. The vehicle has been in for service over 30 times since February 2020. The vehicle is in fair condition with a 2022 Vehicle Evaluation score of 19 and qualifies for replacement in the upcoming budget cycle. A new model year Ford F-550 Super Duty Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	185,000	0	0	0	0	185,000
Total	185,000	0	0	0	0	185,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	92,500	0	0	0	0	92,500
8 - Water Capital and Equipment Fund	46,250	0	0	0	0	46,250
9 - Wastewater Capital and Equipment Fund	46,250	0	0	0	0	46,250
Total	185,000	0	0	0	0	185,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 14-PWFlt1642

Project Name 2025 John Deere Gator - Streets & Underground

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	480-60-00-8131		

Description

Vehicle #1642 is a 2014 John Deere Gator XUV 825i. The expected service life is 10 years on this equipment. The hours as of 08/2024 were 1,444. The vehicle will be re-evaluated in an upcoming budget cycle. The vehicle is in fair condition with a 2024 Vehicle Evaluation score of 15 and qualifies for replacement in the upcoming budget cycle. A new model year John Deere Gator would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	36,000	0	0	0	0	36,000
Total	36,000	0	0	0	0	36,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	36,000	0	0	0	0	36,000
Total	36,000	0	0	0	0	36,000

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 11-PWFlt1619

Project Name 2025 Ford F250 - Fleet Services

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1619 is a 2011 Ford F-250 Truck. The mileage as of 08/2024 was 150,767. Two electrical issues related to plow controls and one minor accident repaired to like-new appearance. The vehicle is in fair condition with a 2024 Vehicle Evaluation score of 21 and needs priority replacement. A new model year Ford F-250 Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	71,200	0	0	0	0	71,200
Total	71,200	0	0	0	0	71,200

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	35,600	0	0	0	0	35,600
8 - Water Capital and Equipment Fund	17,800	0	0	0	0	17,800
9 - Wastewater Capital and Equipment Fund	17,800	0	0	0	0	17,800
Total	71,200	0	0	0	0	71,200

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWFlt1652
Project Name 2025 John Deere 50-P Compact (Mini) Excavator

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	15 years
GL Account	Various		

Description

A new 2025 John Deere 50-P Compact (Mini) Excavator is proposed to be added to the PW fleet, as a mini excavator is smaller and lighter than other excavation equipment. This will allow it to fit in smaller/tighter locations, and it will be easier to transport and reduce turf/ground disturbances on excavation jobs.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	95,000	0	0	0	0	95,000
Total	95,000	0	0	0	0	95,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	31,700	0	0	0	0	31,700
8 - Water Capital and Equipment Fund	31,650	0	0	0	0	31,650
9 - Wastewater Capital and Equipment Fund	31,650	0	0	0	0	31,650
Total	95,000	0	0	0	0	95,000

Budget Impact

Positive - The project will either generate some revenue to offset expenses or will reduce operating costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 09-PWFlt1694
Project Name 2009 International 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	13 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1694 is a 2009 International 5 Yard Dump Truck 7400. The mileage as of 08/2024 was 35,572. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 12.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	288,400	0	0	0	288,400
Total	0	288,400	0	0	0	288,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	144,200	0	0	0	144,200
8 - Water Capital and Equipment Fund	0	72,100	0	0	0	72,100
9 - Wastewater Capital and Equipment Fund	0	72,100	0	0	0	72,100
Total	0	288,400	0	0	0	288,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 09-PWFlt1664
Project Name 2009 Ford F550 Super Duty Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1664 is a 2009 Ford F-550 Truck. The mileage as of 08/2024 was 47,194. The vehicle is in fair condition with a 2020 Vehicle Evaluation score of 16.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	190,600	0	0	0	190,600
Total	0	190,600	0	0	0	190,600

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	95,300	0	0	0	95,300
8 - Water Capital and Equipment Fund	0	47,650	0	0	0	47,650
9 - Wastewater Capital and Equipment Fund	0	47,650	0	0	0	47,650
Total	0	190,600	0	0	0	190,600

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 03-PWFlt1807
Project Name 2003 Ford F450 Stake Body Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	12 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1807 is a 2003 Ford F-450 Stake Body Truck. The mileage as of 08/2024 was 46,889. Stake Body Truck is used for anti-icing during snow events and concrete form truck in the summer. The vehicle is in fair condition based on a 2022 Vehicle Evaluation score of 15 and qualifies for replacement in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	145,000	0	0	0	145,000
Total	0	145,000	0	0	0	145,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	72,500	0	0	0	72,500
8 - Water Capital and Equipment Fund	0	36,250	0	0	0	36,250
9 - Wastewater Capital and Equipment Fund	0	36,250	0	0	0	36,250
Total	0	145,000	0	0	0	145,000

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 08-DSFlt1712
Project Name 2008 Ford F150 Truck - Buildings & Grounds Pool

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-00-00-8131

Description

Vehicle #1712 is a 2008 Ford F150 truck. The mileage as of 08/2024 was 90,040. The spark plugs, one coil and starter for a no-crank concern have been replaced. Severe rust on wheel wells and chassis. This vehicle was rotated down to Buildings and Grounds in FY22. The vehicle is in fair condition with a 2022 Vehicle Evaluation score of 19.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	53,700	0	0	0	53,700
Total	0	53,700	0	0	0	53,700

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	53,700	0	0	0	53,700
Total	0	53,700	0	0	0	53,700

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 00-PWFIt1698
Project Name 07 00 Ingersoll-Rand 3 Ton Roller

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	20 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8121

Description

Vehicle #1698 is a 2000 Ingersoll-Rand 3 Ton Roller. The hours as of 08/2024 were 1,263. The expected service life of this equipment is 20 years.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	43,000	0	0	0	43,000
Total	0	43,000	0	0	0	43,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	43,000	0	0	0	43,000
Total	0	43,000	0	0	0	43,000

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	13-PWFlt1912		
Project Name	2013 Ford F250 - Streets & Underground		
Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1912 is a 2013 Ford F-250 Truck. The mileage as of 08/2024 was 71,306. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 10 and qualifies for reevaluation in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	73,400	0	0	0	73,400
Total	0	73,400	0	0	0	73,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	36,700	0	0	0	36,700
8 - Water Capital and Equipment Fund	0	18,350	0	0	0	18,350
9 - Wastewater Capital and Equipment Fund	0	18,350	0	0	0	18,350
Total	0	73,400	0	0	0	73,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 06-PWFlt1957
Project Name 2006 John Deere Skidloader

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	15 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8121

Description

Vehicle #1957 is a 2006 John Deere Skidloader 325. The expected service life is 15 years for this equipment. The hours as of 08/2024 were 2,256. This is a critical piece of equipment that is used year-round including snow and ice control in the winter and asphalt and concrete work in the summer. The vehicle is in fair condition based on 2022 Vehicle Evaluation score of 15.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	54,200	0	0	0	54,200
Total	0	54,200	0	0	0	54,200

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	27,100	0	0	0	27,100
8 - Water Capital and Equipment Fund	0	13,550	0	0	0	13,550
9 - Wastewater Capital and Equipment Fund	0	13,550	0	0	0	13,550
Total	0	54,200	0	0	0	54,200

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 13-PWFlt1665
Project Name 2013 Ford F550 Super Duty Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1665 is a 2013 Ford F-550 Truck. The mileage as of 08/2024 was 32,657. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 11 and qualifies for reevaluation in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	196,400	0	0	196,400
Total	0	0	196,400	0	0	196,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	98,200	0	0	98,200
8 - Water Capital and Equipment Fund	0	0	49,100	0	0	49,100
9 - Wastewater Capital and Equipment Fund	0	0	49,100	0	0	49,100
Total	0	0	196,400	0	0	196,400

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 16-PWFlt1862
Project Name 2016 Ford F550 Super Duty Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	515-00-00-8133

Description

Vehicle #1862 is a 2016 Ford F-550 Superduty Truck. The mileage as of 08/2024 was 20,345. The vehicle is in excellent condition with a 2019 Vehicle Evaluation score of 5.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	196,400	0	0	196,400
Total	0	0	196,400	0	0	196,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	98,200	0	0	98,200
8 - Water Capital and Equipment Fund	0	0	49,100	0	0	49,100
9 - Wastewater Capital and Equipment Fund	0	0	49,100	0	0	49,100
Total	0	0	196,400	0	0	196,400

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	22-MscFlt1201		
Project Name	2022 Ford Edge - VM		
Contact	Director of Public Works and Engineering	Department	Miscellaneous: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-00-00-8131

Description

Vehicle #1201 is a 2022 Ford Edge. The mileage as of 08/2024 was 27,590. The vehicle is in excellent condition based on a 2022 delivery. There is no recommendation to replace at this time. Will be rolled down to pool in FY27.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	48,600	0	0	48,600
Total	0	0	48,600	0	0	48,600

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	48,600	0	0	48,600
Total	0	0	48,600	0	0	48,600

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 06-PWFt1640T
Project Name 2006 John Deere Tractor

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	480-60-00-8121		

Description

Vehicle #1640T is a 2006 John Deere 5105 Tractor. The hours as of 08/2024 were 1,561. The expected service life of the tractor is 15-20 years.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	38,000	0	0	38,000
Total	0	0	38,000	0	0	38,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	38,000	0	0	38,000
Total	0	0	38,000	0	0	38,000

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 17-PWFlt1659
Project Name Portable Generator

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	525-00-00-8124		

Description

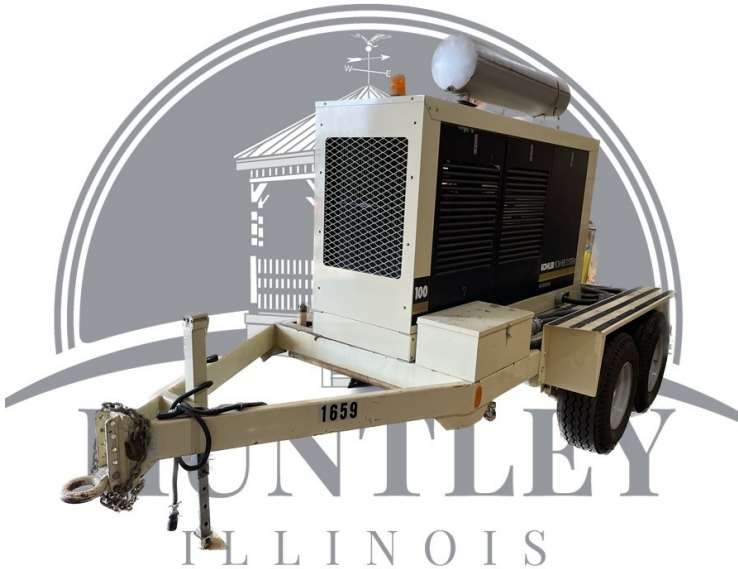
Vehicle #1959 is a single axle pull behind portable generator. The expected service life of this equipment is 10 years. The generator is used for operating lift stations in the event of a power outage, and other emergency power needs.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	48,000	0	0	48,000
Total	0	0	48,000	0	0	48,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	24,000	0	0	24,000
9 - Wastewater Capital and Equipment Fund	0	0	24,000	0	0	24,000
Total	0	0	48,000	0	0	48,000

Budget Impact

Positive - New equipment would be under warranty. Would reduce down time in the event of a power outage.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 06-PWFlt1637
Project Name 2006 PJ Trailer

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	480-60-00-8131		

Description

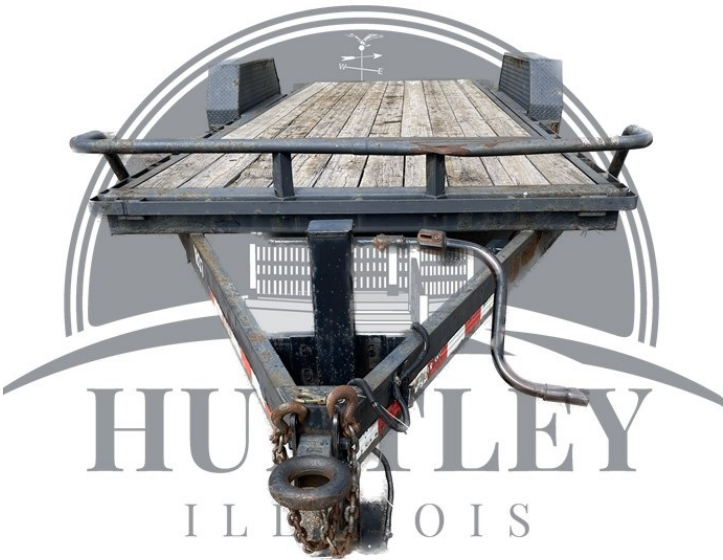
Vehicle #1637 is a 2006 20' 7-Ton Tilt Trailer. The expected service life of this equipment is 20 years.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	22,700	0	0	22,700
Total	0	0	22,700	0	0	22,700

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	22,700	0	0	22,700
Total	0	0	22,700	0	0	22,700

Budget Impact

Positive - New equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 16-PWFlt1671
Project Name 2016 Elgin Street Sweeper

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	12 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8121

Description

Vehicle #1671 is a 2016 Elgin Whirlwind Street Sweeper. The operating hours as of 08/2024 was 4,936.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	355,500	0	355,500
Total	0	0	0	355,500	0	355,500

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	355,500	0	355,500
Total	0	0	0	355,500	0	355,500

Budget Impact

Negligible – It will generate less than \$10,000 per year in increased operating expenditures.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 07-PWFIt1641

Project Name 2007 Gehl Asphalt Paver

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	20 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8121

Description

Vehicle #1641 is a 2007 Gehl Paver. The expected service life of this equipment is 20 years. The hours as of 08/2024 were 678. The paver will be re-evaluated in an upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	97,300	0	97,300
Total	0	0	0	97,300	0	97,300

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	97,300	0	97,300
Total	0	0	0	97,300	0	97,300

Budget Impact

Positive - New equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 08-PWFlt1620
Project Name 2008 Salt Conveyor

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	480-60-00-8131		

Description

Equipment Item 1620 is a 2008 24" Salt Conveyor, 55 ft in length used to fill the salt dome with road salt used for snow and ice operations.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	95,100	0	95,100
Total	0	0	0	95,100	0	95,100

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	95,100	0	95,100
Total	0	0	0	95,100	0	95,100

Budget Impact

Positive - New equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 15-PWFlt1304
Project Name 2015 Ford F250 - Buildings & Grounds Supt.

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1304 is a 2015 Ford F-250 Truck. The mileage as of 08/2024 was 55,509. The vehicle is in excellent condition based on a 2020 Vehicle Evaluation score of 8.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	78,000	0	78,000
Total	0	0	0	78,000	0	78,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	78,000	0	78,000
Total	0	0	0	78,000	0	78,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 18-PWFlt1305

Project Name 2018 Transit Utility Van - Buildings & Grounds

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1305 is a 2018 Ford Transit Utility Van. The mileage as of 08/2024 was 13,191. The vehicle is in excellent condition with a 2020 Vehicle Evaluation score of 5.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	57,100	0	57,100
Total	0	0	0	57,100	0	57,100

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	57,100	0	57,100
Total	0	0	0	57,100	0	57,100

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 21-PWFlt1621

Project Name Mini Jetter

Contact Director of Public Works and Engineering

Type Equipment

Status Active

GL Account 480-60-00-8131

Department

Public Works: Equipment

Category

Vehicles

CIP Score:

Vehicle Eval. Ranking

Description

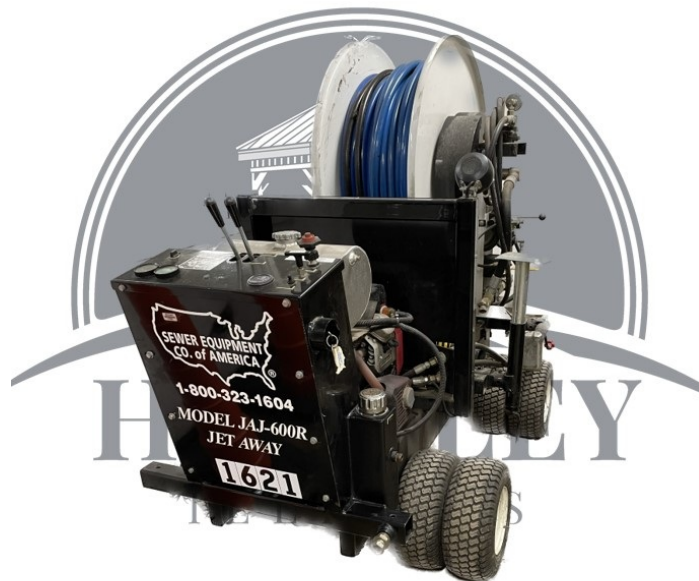
Equipment Item 1621 is a Jet Away Model JAJ-600R Mini Jetter used for jetting sewers.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	49,500	0	49,500
Total	0	0	0	49,500	0	49,500

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	49,500	0	49,500
Total	0	0	0	49,500	0	49,500

Budget Impact

Positive - New equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 16-PWFlt1914
Project Name 2016 Ford F250 - Crew Leader

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle #1914 is a 2016 Ford F-250 Truck. The mileage as of 08/2024 was 57,186. The vehicle is in excellent condition based on a 2020 Vehicle Evaluation score of 9.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	78,000	0	78,000
Total	0	0	0	78,000	0	78,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	39,000	0	39,000
8 - Water Capital and Equipment Fund	0	0	0	19,500	0	19,500
9 - Wastewater Capital and Equipment Fund	0	0	0	19,500	0	19,500
Total	0	0	0	78,000	0	78,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 14-PWFlt-MB1
Project Name 2014 Wanco Message Board

Contact Director of Public Works and Engineering
Type Equipment
Status Active
GL Account 480-60-00-8131

Department Public Works: Fleet
Category Vehicles
CIP Score: Vehicle Eval. Ranking

Description

2014 Wanco Model WVTMM trailer mounted message board.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	28,300	0	28,300
Total	0	0	0	28,300	0	28,300

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	28,300	0	28,300
Total	0	0	0	28,300	0	28,300

Budget Impact

Positive - New equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 14-PWFlt-MB2
Project Name 2014 Wanco Message Board

Contact Director of Public Works and Engineering
Type Equipment
Status Active
GL Account 480-60-00-8131

Department Public Works: Fleet
Category Vehicles
CIP Score: Vehicle Eval. Ranking

Description

2014 Wanco Model WVTMM trailer mounted message board.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	28,300	0	28,300
Total	0	0	0	28,300	0	28,300

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	28,300	0	28,300
Total	0	0	0	28,300	0	28,300

Budget Impact

Positive - New equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 07-PWFlt1651
Project Name 2007 John Deere 444 J Loader

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	20 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8121

Description

Vehicle #1651 is a 2007 John Deere 444J Loader. The expected service life for this equipment is 20 years. The hours as of 08/2024 were 5,005. The vehicle will be re-evaluated in an upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	253,100	253,100
Total	0	0	0	0	253,100	253,100

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	0	253,100	253,100
Total	0	0	0	0	253,100	253,100

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 13-PWFlt-MB3
Project Name 2013 Wanco Message Board

Contact Director of Public Works and Engineering
Type Equipment
Status Active
GL Account 480-60-00-8131

Department Public Works: Fleet
Category Vehicles
CIP Score: Vehicle Eval. Ranking

Description

2013 Wanco Model WVT3 trailer mounted message board.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	40,800	40,800
Total	0	0	0	0	40,800	40,800

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	0	40,800	40,800
Total	0	0	0	0	40,800	40,800

Budget Impact

Positive - New equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWFIt1911

Project Name 2019 Ford F250 - Crew Leader

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle 1911 is a 2019 Ford F250 Truck. The mileage as of 08/2024 was 31,011. The vehicle is in excellent condition based on a 2020 Vehicle Evaluation score of 5.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	80,400	80,400
Total	0	0	0	0	80,400	80,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	0	40,200	40,200
8 - Water Capital and Equipment Fund	0	0	0	0	20,100	20,100
9 - Wastewater Capital and Equipment Fund	0	0	0	0	20,100	20,100
Total	0	0	0	0	80,400	80,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 21PWFit1645

Project Name 2021 Bobcat Riding Mower

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	480-00-00-8131		

Description

Vehicle #1945 is a 2021 Bobcat ZT 6000 60" Zero Turn Riding Mower. The expected service life is 7-10 years on this equipment. The hours as of 08/2024 were 1,098.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	16,600	16,600
Total	0	0	0	0	16,600	16,600

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	0	16,600	16,600
Total	0	0	0	0	16,600	16,600

Budget Impact

Positive - New equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 07-PWFlt1624
Project Name 2007 Magnum Light Tower

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	480-60-00-8121		

Description

Vehicle #1624 is a 2007 Magnum Light Tower.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	16,400	16,400
Total	0	0	0	0	16,400	16,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	0	16,400	16,400
Total	0	0	0	0	16,400	16,400

Budget Impact

Positive - The new equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	20-PDFIt2020		
Project Name	2025 Ford Interceptor		
Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	5 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

Vehicle #20 is a 2020 Ford Interceptor SUV. The mileage as of 08/2024 was 84,566. The vehicle is in fair condition with a Vehicle Evaluation Score of 16 and qualifies for replacement in the upcoming budget cycle. A new model year Ford Interceptor would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	67,500	0	0	0	0	67,500
Total	67,500	0	0	0	0	67,500

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	67,500	0	0	0	0	67,500
Total	67,500	0	0	0	0	67,500

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	20-PDFIt2026		
Project Name	2025 Ford Interceptor		
Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	5 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

Vehicle #26 is a 2020 Ford Interceptor. The mileage as of 8/2024 was 84,777. The vehicle is in fair condition with a Vehicle Evaluation Score of 16 and qualifies for replacement in the upcoming budget cycle. A new model year Ford Interceptor would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	67,500	0	0	0	0	67,500
Total	67,500	0	0	0	0	67,500

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	67,500	0	0	0	0	67,500
Total	67,500	0	0	0	0	67,500

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PDFIt2699

Project Name Incident Command Vehicle

Contact	Chief of Police	Department	Police: Fleet
Type	Operational Improvement	Category	Vehicles
Status	Active	CIP Score:	4.75
GL Account	480-50-00-8132		

Description

A 32' Incident Command Vehicle would be used by the Police Department to run incident command for critical incidents and planned community events, as well as engage residents through community outreach activities. The addition of the vehicle would enhance the department's ability to effectively plan and coordinate response to critical incidents and would also serve as a hub where unified command could be established with other responding agencies.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	600,000	0	0	0	600,000
Total	0	600,000	0	0	0	600,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	600,000	0	0	0	600,000
Total	0	600,000	0	0	0	600,000

Budget Impact

Negligible - It will generate less than \$10,000 per year in increased operating expenditures.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 21-PDFIt2122
Project Name 2021 Ford Interceptor

Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	5 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

Vehicle #22 is a 2021 Ford Interceptor. Mileage as of 08/2024 was 53,966.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	69,600	0	0	0	69,600
Total	0	69,600	0	0	0	69,600

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	69,600	0	0	0	69,600
Total	0	69,600	0	0	0	69,600

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 21-PDFIt2124

Project Name 2021 Ford Interceptor

Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	5 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

Vehicle #24 is a 2021 Ford Interceptor. Mileage as of 08/2024 was 46,256.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	69,600	0	0	0	69,600
Total	0	69,600	0	0	0	69,600

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	69,600	0	0	0	69,600
Total	0	69,600	0	0	0	69,600

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	21-PDFIt2125		
Project Name	2021 Ford Interceptor		
Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	5 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

Vehicle #25 is a 2021 Ford Interceptor. Mileage as of 08/2024 was 59,001.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	69,600	0	0	0	69,600
Total	0	69,600	0	0	0	69,600

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	69,600	0	0	0	69,600
Total	0	69,600	0	0	0	69,600

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	18-PDFlt1830		
Project Name	2018 Ford F150		
Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	8 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

Vehicle #30 is a 2018 Ford F150 with mileage as of 08/2024 of 70,950. This vehicle is in excellent condition with a Vehicle Evaluation score of 7. No recommendation to replace at this time.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	55,800	0	0	0	55,800
Total	0	55,800	0	0	0	55,800

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	55,800	0	0	0	55,800
Total	0	55,800	0	0	0	55,800

Budget Impact

Positive - A new vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 15-PDFlt1510
Project Name 2015 Ford Fusion

Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	12 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

The vehicle is in good condition with a Vehicle Evaluation score of 12 and being repurposed as a pool car. The vehicle will be re-evaluated in FY26 this will determine if it will be replaced or sold. Mileage as of 08/2024 was 58,026.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	42,500	0	0	0	42,500
Total	0	42,500	0	0	0	42,500

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	42,500	0	0	0	42,500
Total	0	42,500	0	0	0	42,500

Budget Impact

Positive - A new vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	22-PDFIt2228		
Project Name	2022 Ford Interceptor		
Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	5 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

Vehicle #28 is a 2022 Ford Interceptor. The vehicle mileage as of 08/2024 was 21,693.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	71,700	0	0	71,700
Total	0	0	71,700	0	0	71,700

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	71,700	0	0	71,700
Total	0	0	71,700	0	0	71,700

Budget Impact

Negligible - Vehicle is a new addition to the fleet.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-PDFIt2227
Project Name 2022 Ford Interceptor

Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	5 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

Vehicle #27 is a 2022 Ford Utility Interceptor. The vehicle mileage as of 08/2024 was 20,984.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	35,705	0	0	35,705
Total	0	0	35,705	0	0	35,705

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	35,705	0	0	35,705
Total	0	0	35,705	0	0	35,705

Budget Impact

Positive - A new vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-PDFIt2241
Project Name 2022 Ford Interceptor

Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	6 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

Vehicle #41 is a 2022 Ford Interceptor. The vehicle mileage as of 08/2024 was 23,070.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	73,900	0	73,900
Total	0	0	0	73,900	0	73,900

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	73,900	0	73,900
Total	0	0	0	73,900	0	73,900

Budget Impact

Negligible - Vehicle is a new addition to the fleet.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 18-PDFItT-2
Project Name Speed Trailer

Contact	Chief of Police	Department	Police: Equipment
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8122

Description

T2 is a 2018 All Traffic Solutions/Message Board Trailer.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	27,800	0	27,800
Total	0	0	0	27,800	0	27,800

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	27,800	0	27,800
Total	0	0	0	27,800	0	27,800

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-PDFIt2323
Project Name 2023 Ford Interceptor

Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	5 years
GL Account	480-50-00-8132		

Description

Vehicle #23 is a 2023 Ford Interceptor. Vehicle mileage as of 8/2024 is 277.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	76,200	76,200
Total	0	0	0	0	76,200	76,200

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	0	76,200	76,200
Total	0	0	0	0	76,200	76,200

Budget Impact

Positive - A new vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	19-PDFIt1914		
Project Name	2019 Ford Fusion		
Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-50-00-8132

Description

Vehicle #14 is a 2019 Ford Fusion with mileage as of 08/2024 of 31,045 miles. Vehicle is in excellent condition with a Vehicle Evaluation score of 5. No recommendation to replace at this time.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	46,600	46,600
Total	0	0	0	0	46,600	46,600

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	0	46,600	46,600
Total	0	0	0	0	46,600	46,600

Budget Impact

Positive - A new vehicle would be under warranty, reducing maintenance and repair costs.





VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
7 - Special Service Area #5 Fund							
Southwind Landscape Maintenance	19-PWE-115	\$35,250	\$37,000	\$40,000	\$42,000	\$44,000	\$198,250
Aquatic Mgmt (Weed Control) at Southwind	19-PWE-036	\$14,000	\$14,000	\$14,000	\$15,000	\$15,000	\$72,000
Ecological Restoration at Southwind	19-PWE-037	\$8,500	\$8,500	\$15,000	\$10,000	\$10,000	\$52,000
Aquatic Mgmt (Shoreline Stabilization) - Southwind	19-PWE-038	\$0	\$0	\$100,000	\$0	\$0	\$100,000
7 - Special Service Area #5 Fund Total		\$57,750	\$59,500	\$169,000	\$67,000	\$69,000	\$422,250

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-115

Project Name Southwind Landscape Maintenance

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Streetscape/Landscape/Signage
Status	Active	Useful Life	1 year
CIP Score:	N/A - Recurring	GL Account	250-00-00-8000

Description

This item includes the annual contract mowing, pruning, mulching and maintaining the common areas in the Southwind Subdivision and areas along Reed Road adjacent to the Southwind Subdivision during the growing season. Also includes maintaining ornamental bed at subdivision entrance.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	35,250	37,000	40,000	42,000	44,000	198,250
Total	35,250	37,000	40,000	42,000	44,000	198,250

Funding Sources	2025	2026	2027	2028	2029	Total
7 - Special Service Area #5 Fund	35,250	37,000	40,000	42,000	44,000	198,250
Total	35,250	37,000	40,000	42,000	44,000	198,250

Budget Impact

Negligible - Small increase to account for additional maintenance.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-036
Project Name Aquatic Mgmt (Weed Control) at Southwind

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Rehabilitation or Asset Management	Category	Ecological
Status	Active	Useful Life	1 year
CIP Score:	N/A - Recurring	GL Account	250-00-00-8000

Description
Aquatic weed control is necessary for the aesthetic value and overall health of the pond's ecosystem.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	14,000	14,000	14,000	15,000	15,000	72,000
Total	14,000	14,000	14,000	15,000	15,000	72,000

Funding Sources	2025	2026	2027	2028	2029	Total
7 - Special Service Area #5 Fund	14,000	14,000	14,000	15,000	15,000	72,000
Total	14,000	14,000	14,000	15,000	15,000	72,000

Budget Impact
Not Applicable - The expense will not impact operations future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-037
Project Name Ecological Restoration at Southwind

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Rehabilitation or Asset Management	Category	Ecological
Status	Active	Useful Life	1 year
CIP Score:	N/A - Recurring	GL Account	250-00-00-8000

Description

This project follows the recommendations of the Long Term Maintenance and Monitoring Plan to restore the preserved wetlands in Southwind. The recovery of the wetland will be completed by removing individual specimens of invasive native species, permitting and implementation of controlled burns in natural areas as needed to clear debris, recycle nutrients and stimulate native plant and animal species. Invasive woody and herbaceous flora will be controlled through cultural methods, physical removal or the application of appropriate herbicides and mowing. Mowing of restored areas will also allow light to the ground for new seedlings. Supplemental native seed and/or plugs will be planted to increase native plant competition and biodiversity.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	8,500	8,500	15,000	10,000	10,000	52,000
Total	8,500	8,500	15,000	10,000	10,000	52,000

Funding Sources	2025	2026	2027	2028	2029	Total
7 - Special Service Area #5 Fund	8,500	8,500	15,000	10,000	10,000	52,000
Total	8,500	8,500	15,000	10,000	10,000	52,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-038
Project Name Aquatic Mgmt (Shoreline Stabilization) - Southwind

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Ecological
Status	Active	Useful Life	15 years
CIP Score:	5.7	GL Account	250-00-00-8000

Description

This project would address the shoreline stabilization of the Southwind basins. Several years ago, stone rip rap was installed along the shoreline of the Southwind (Scott Drive) basin and shore erosion has since stabilized. Similar stabilization method is proposed on the large basin; Pricing includes: stone (priced per ton); cut edging; re-level soil; fabric and labor.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	0	100,000	0	0	100,000
Total	0	0	100,000	0	0	100,000

Funding Sources	2025	2026	2027	2028	2029	Total
7 - Special Service Area #5 Fund	0	0	100,000	0	0	100,000
Total	0	0	100,000	0	0	100,000

Budget Impact

Positive - Shoreline stabilization will result in a slight reduction in staff resources to address current erosion issues.





VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
8 - Water Capital and Equipment Fund							
Water Well #13 Water Treatment Plant	19-PWE-030	\$1,897,005	\$0	\$0	\$0	\$0	\$1,897,005
Widening and Realignment - Kreutzer Road	19-PWE-016	\$350,000	\$0	\$0	\$0	\$0	\$350,000
MXU and Water Meter Replacement Program	19-FIN-001	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
Replace Zeolite Resin	19-PWW-011	\$175,000	\$175,000	\$175,000	\$0	\$0	\$525,000
Brine Tank Media and Valve Vault	22-PWW-001	\$110,000	\$110,000	\$0	\$0	\$0	\$220,000
Lead Service Line Replacement Program	20-PWW-102	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Water Well Instrument and Control Replacement	19-PWW-006	\$45,000	\$0	\$0	\$0	\$0	\$45,000
Altitude Valve Replacement	25-PWW-101	\$35,000	\$0	\$0	\$0	\$0	\$35,000
Spectrophotometer Replacement Project	25-PWW-100	\$35,000	\$0	\$0	\$0	\$0	\$35,000
Fire Hydrant Repainting Program	23-PWW-100	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$175,000
Piping, Valve and Meter Replacement Program	19-PWW-007	\$25,000	\$25,000	\$25,000	\$25,000	\$30,000	\$130,000
SCADA System Maintenance Program	19-PWUt-002	\$25,000	\$25,000	\$25,000	\$25,000	\$30,000	\$130,000
Water Pumping Equipment Replacement	19-PWW-008	\$15,000	\$15,000	\$15,000	\$15,000	\$20,000	\$80,000
Sealcoat Utility Facility Driveways and Lots	19-PWUt-001	\$15,000	\$0	\$17,000	\$0	\$19,000	\$51,000
Clean Exterior of Water Towers	19-PWW-003	\$12,000	\$12,000	\$12,000	\$12,000	\$15,000	\$63,000
Service Gas Chlorinators at Water Wells	19-PWW-009	\$12,000	\$12,000	\$12,000	\$12,000	\$15,000	\$63,000
iPad Replacement Program	19-PWSew-014	\$3,500	\$3,500	\$4,000	\$4,000	\$5,000	\$20,000
Water Main Replacement Program	19-PWW-001	\$0	\$275,000	\$0	\$0	\$820,000	\$1,095,000
Pull and Service Well Pumps	19-PWW-002	\$0	\$225,000	\$225,000	\$250,000	\$250,000	\$950,000
SCADA Radio Improvements	22-PWUt-001	\$0	\$40,000	\$0	\$0	\$0	\$40,000
Water Towers Repaint	23-PWW-101	\$0	\$0	\$0	\$0	\$750,000	\$750,000
Water Capital - Fleet							
2025 6-Wheeler Dump Truck	02-PWFit1696	\$87,500	\$0	\$0	\$0	\$0	\$87,500
2025 5-Yard Dump Truck	07-PWFit1692	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 5-Yard Dump Truck	07-PWFit1693	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 5-Yard Dump Truck	25-PWFit1685	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 Ford F550 Super Duty Dump Truck	08-PWFit1860	\$46,250	\$0	\$0	\$0	\$0	\$46,250
2025 Ford F250 - JULIE Locates	11-PWFit1618	\$35,600	\$0	\$0	\$0	\$0	\$35,600
2025 John Deere 50-P Compact (Mini) Excavator	25-PWFit1652	\$31,650	\$0	\$0	\$0	\$0	\$31,650
2025 Ford F250 - Fleet Services	11-PWFit1619	\$17,800	\$0	\$0	\$0	\$0	\$17,800
2009 International 5-Yard Dump Truck	09-PWFit1694	\$0	\$72,100	\$0	\$0	\$0	\$72,100
2009 Ford F550 Super Duty Dump Truck	09-PWFit1664	\$0	\$47,650	\$0	\$0	\$0	\$47,650
2003 Ford F450 Stake Body Truck	03-PWFit1807	\$0	\$36,250	\$0	\$0	\$0	\$36,250
2013 Ford F250 - Streets & Underground	13-PWFit1912	\$0	\$18,350	\$0	\$0	\$0	\$18,350
2006 John Deere Skidloader	06-PWFit1957	\$0	\$13,550	\$0	\$0	\$0	\$13,550
2013 Ford F550 Super Duty Dump Truck	13-PWFit1665	\$0	\$0	\$49,100	\$0	\$0	\$49,100
2016 Ford F550 Super Duty Dump Truck	16-PWFit1862	\$0	\$0	\$49,100	\$0	\$0	\$49,100
2015 Ford F250 - Meter Technician	15-PWFit1814	\$0	\$0	\$37,850	\$0	\$0	\$37,850
2016 Ford F250 - Crew Leader	16-PWFit1914	\$0	\$0	\$0	\$19,500	\$0	\$19,500
2019 Ford Escape - Utility Superintendent	19-PWFit1901	\$0	\$0	\$0	\$0	\$20,200	\$20,200
2019 Ford F250 - Crew Leader	19-PWFit1911	\$0	\$0	\$0	\$0	\$20,100	\$20,100
8 - Water Capital and Equipment Fund Total		\$3,618,305	\$1,440,400	\$981,050	\$697,500	\$2,329,300	\$9,066,555

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-030

Project Name Water Well #13 Water Treatment Plant

Department	Public Works: Engineering	Type	Operational Improvement
Category	Water Treatment	Status	Active
CIP Score:	8.1	GL Account	515-00-00-8004

Description

A new water treatment plant for Well #13 initiated construction in 2024. Below is a funding summary for the project:

The total bid amount with construction engineering for the Water Well #13 Treatment Plant project is \$8,790,835. The FY23 and FY24 carryover totals \$6,893,830 and includes \$271,214 unspent from the Water Well #13 project. The FY25 capital budget totals \$1,897,005 to fund the remaining portion of the project.

FY24 Budget/FY23 Carryover: \$6,893,830

FY25 Capital Budget: \$1,897,005

Total Project Cost: \$8,790,835

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	1,897,005	0	0	0	0	1,897,005
Total	1,897,005	0	0	0	0	1,897,005

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	1,897,005	0	0	0	0	1,897,005
Total	1,897,005	0	0	0	0	1,897,005

Budget Impact

Slight - Annual operating costs will be incurred with a new water treatment plant.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWE-016
Project Name Widening and Realignment - Kreutzer Road

Contact	Director of Public Works and Engineering	Department	Public Works: Engineering
Type	Operational Improvement	Category	Street Reconstruction
Status	Active	Useful Life	20 years
CIP Score:	7.6	GL Account	Various

Description

The realignment and widening of Kreutzer Road consists of a three-lane cross-section from Walmart east to Haligus Road (6,500 feet), including realignment at the railroad crossing, box culvert improvements, and a multi-use path. It will improve traffic flow and provide a multi-use pathway. The following external funding sources have been identified: surplus Rebuild Illinois redistribution funds totaling \$5,273,925 from McHenry County Council of Mayors (MCCOM), Federal FY25 STP Program funding in the maximum amount of \$1,500,000 through MCCOM, up to \$3,000,000 of qualifying expenses from ITEP, and also \$800,000 from the Local Rail-Highway Crossing Safety Program.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	2,200,000	0	0	0	0	2,200,000
Construction Engineering	400,000	0	0	0	0	400,000
Total	2,600,000	0	0	0	0	2,600,000

Funding Sources	2025	2026	2027	2028	2029	Total
2 - Street Improvements and Roads & Bridges Fund	2,250,000	0	0	0	0	2,250,000
8 - Water Capital and Equipment Fund	350,000	0	0	0	0	350,000
Total	2,600,000	0	0	0	0	2,600,000

Budget Impact

Slight - Additional maintenance costs will be associated with a wider roadway.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-FIN-001
Project Name MXU and Water Meter Replacement Program

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Equipment	Category	Equipment: Information Technology
Status	Active	Useful Life	20 years
CIP Score:	N/A - Recurring	GL Account	515-00-00-8123

Description

The MXU is a device that reads the water meter and sends the signal to the billing program. The units are replaced as they fail. This program also includes the cost to replace the actual water meters if needed. Beginning in FY25, the budget includes funding to proactively replace all of the meters and MXU's in the Village as many of them will be greater than 20 years old. This program will also provide the foundation for the fixed-base endpoint Advanced Metering Infrastructure (AMI) solution that can provide real-time delivery of data and would virtually eliminate the need for walk-by/drive-by reading with the exception of call-backs.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	300,000	300,000	300,000	300,000	300,000	1,500,000
Total	300,000	300,000	300,000	300,000	300,000	1,500,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	300,000	300,000	300,000	300,000	300,000	1,500,000
Total	300,000	300,000	300,000	300,000	300,000	1,500,000

Budget Impact

Positive - Replacement will result in less employee time spent investigating problem meters.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWW-011
Project Name Replace Zeolite Resin

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Rehabilitation or Asset Management	Category	Water Treatment
Status	Active	Useful Life	15 years
CIP Score:	6.6	GL Account	515-00-00-8123

Description

Softening plant resin should be replaced every fifteen years. Vessels are due for support media and resin replacement as follows:

FY25: Well #9 (West WWTP); FY26: Well #11 (Talamore); FY27 Well # 7 (Rt 47)

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	175,000	175,000	175,000	0	0	525,000
Total	175,000	175,000	175,000	0	0	525,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	175,000	175,000	175,000	0	0	525,000
Total	175,000	175,000	175,000	0	0	525,000

Budget Impact

Positive - Annual preventative maintenance service will reduce water plant out of service time and staff resources required for repairs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-PWW-001

Project Name Brine Tank Media and Valve Vault

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Rehabilitation or Asset Management	Category	Water Treatment
Status	Active	Useful Life	15 years
CIP Score:	6.8	GL Account	515-00-00-8123

Description

All of the Water Treatment Plants utilize the ion-exchange treatment process with three softener vessels. Regeneration of zeolite resin within softening vessels is completed by salt brine. Salt brine is stored on-site in two separate underground brine tanks. Within the brine tanks there are several layers of media on top of a collector pipe. Support gravel and sand need to be removed and replaced after many years of service to prevent clogging in the collector pipe.

FY25: Well 8 (Southwind); FY26: Well 9 (Sun City)

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	110,000	110,000	0	0	0	220,000
Total	110,000	110,000	0	0	0	220,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	110,000	110,000	0	0	0	220,000
Total	110,000	110,000	0	0	0	220,000

Budget Impact

Positive - Annual preventative maintenance service will reduce water plant out of service time and staff resources required for repairs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 20-PWW-102
Project Name Lead Service Line Replacement Program

Contact Director of Public Works and Engineering
Type Operational Improvement
Status Active
GL Account 515-00-00-8004

Department Public Works: Water
Category Water Supply & Distribution
CIP Score: 6.8

Description

The Lead Service Line Notification and Replacement Act signed into law in August 2021, requires all water utilities to compile an inventory of all known lead service lines (LSL) and submit a plan for removal and replacement of the lines to the Illinois EPA. The Act became effective January 1, 2022 and includes: Mandating full lead service line replacement, banning partial lead service line replacement, requiring water systems to submit an initial service line materials inventory to the state by Apr. 15, 2022 (completed), an updated material inventory by April 15, 2023 (completed) and a final complete inventory by Apr. 15, 2024 (completed); There are 18 properties with unknown service line material due to no response from property owners. There are nine confirmed LSL locations and nine galvanized service line locations to be replaced with potential for more upon completion of the final inventory that include the unknowns. A total of nine LSL's were replaced in 2023 as part of the Church and Mill Streetscape project.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	100,000	0	0	0	0	100,000
Total	100,000	0	0	0	0	100,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	100,000	0	0	0	0	100,000
Total	100,000	0	0	0	0	100,000

Budget Impact

Negligible - Staff time required to administer the program.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWW-006
Project Name Water Well Instrument and Control Replacement

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Equipment	Category	Equipment: Information Technology
Status	Active	Useful Life	10 years
CIP Score:	6.4	GL Account	515-00-00-8210

Description

All mechanical functions at the water wells are controlled by Allen-Bradley PLC's. Allen-Bradley (AB) has discontinued the SLC model PLCs; consequently, replacement parts are very costly. Replacing the entire PLC with AB's new model is the most cost effective and efficient option. Upgrade will include lightning and surge protection and will reinforce current grounding system. Four of the five WTP PLC's have been upgraded, with Well No. 11 (Talamore) being the only remaining unit to be upgraded.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	45,000	0	0	0	0	45,000
Total	45,000	0	0	0	0	45,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	45,000	0	0	0	0	45,000
Total	45,000	0	0	0	0	45,000

Budget Impact

Positive - Replacing these systems will bring the Village up to date with current PLC hardware and avoid possible emergency repair cost associated with older computer systems.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWW-101
Project Name Altitude Valve Replacement

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Rehabilitation or Asset Management	Category	Water Supply & Distribution
Status	Active	Useful Life	20 years
GL Account	515-60-65-8123		

Description

The altitude valve at Well No. 8 (Southwind) is original equipment and recently has been prone to malfunctions requiring operator attention. The valve is critical equipment as it controls the flow of potable water in and out of the elevated water storage tank to the distribution system.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	35,000	0	0	0	0	35,000
Total	35,000	0	0	0	0	35,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	35,000	0	0	0	0	35,000
Total	35,000	0	0	0	0	35,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	25-PWW-100		
Project Name	Spectrophotometer Replacement Project		
Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Rehabilitation or Asset Management	Category	Water Treatment
Status	Active	Useful Life	15 years
GL Account	515-00-00-8123		

Description

On-site laboratory water quality analysis is completed by Village Water Operators utilizing a spectrophotometer device. The spectrophotometers at each well site are original equipment, over fifteen years old and are no longer supported by the manufacturer. New Hach DR3900 spectrophotometers are proposed for each well site for precise on-site water quality analysis.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	35,000	0	0	0	0	35,000
Total	35,000	0	0	0	0	35,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	35,000	0	0	0	0	35,000
Total	35,000	0	0	0	0	35,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-PWW-100

Project Name Fire Hydrant Repainting Program

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Rehabilitation or Asset Management	Category	Water Supply & Distribution
Status	Active	Useful Life	10 years
CIP Score:	Operational	GL Account	515-00-00-8004

Description

The Village owns and maintains over 2,200 fire hydrants. The Fire Hydrant Repainting Program includes the cleaning, preparation, masking, and painting of fire hydrants on a rotating basis every 10 years or based on performance of the paint.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	35,000	35,000	35,000	35,000	35,000	175,000
Total	35,000	35,000	35,000	35,000	35,000	175,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	35,000	35,000	35,000	35,000	35,000	175,000
Total	35,000	35,000	35,000	35,000	35,000	175,000

Budget Impact

Negligible - Staff time required to administer the program.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWW-007
Project Name Piping, Valve and Meter Replacement Program

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Equipment	Category	Water Treatment
Status	Active	Useful Life	10 years
CIP Score:	N/A - Recurring	GL Account	515-00-00-8004

Description

Water Plant valves and piping need periodic repair or replacement due to years of service, environmental conditions and wear and tear.

Proposed schedule for program: FY25: Well #7 (IL Rt. 47); FY26: Well #8 (Southwind); FY27: Well #9 (Sun City); FY28: Well #10 (Wing Pointe); FY29: Well #11 (Talamore)

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	25,000	25,000	25,000	25,000	30,000	130,000
Total	25,000	25,000	25,000	25,000	30,000	130,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	25,000	25,000	25,000	25,000	30,000	130,000
Total	25,000	25,000	25,000	25,000	30,000	130,000

Budget Impact

Positive - New piping and valves will reduce water plant out of service time and staff resources required for repairs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWUt-002

Project Name SCADA System Maintenance Program

Contact	Director of Public Works and Engineering	Department	Public Works: Utility
Type	Equipment	Category	Equipment: Information Technology
Status	Active	Useful Life	10 years
CIP Score:	N/A - Recurring	GL Account	Various

Description

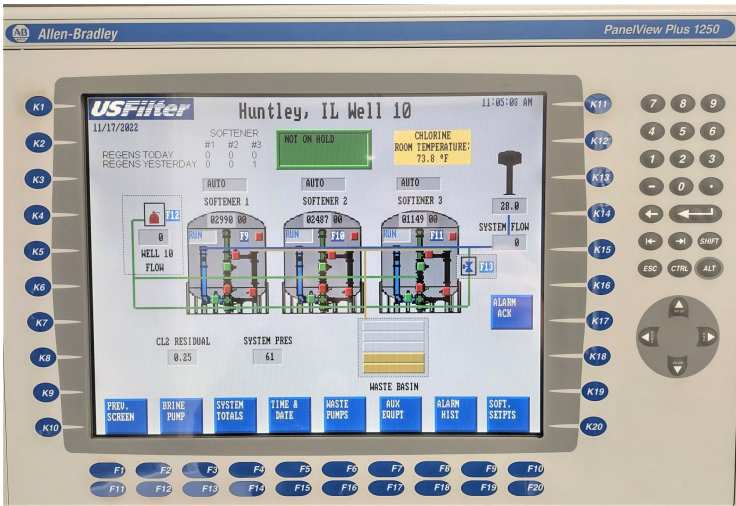
Water SCADA system components need periodic repair or replacement due to years of service, environmental conditions and wear and tear.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	50,000	50,000	50,000	50,000	60,000	260,000
Total	50,000	50,000	50,000	50,000	60,000	260,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	25,000	25,000	25,000	25,000	30,000	130,000
9 - Wastewater Capital and Equipment Fund	25,000	25,000	25,000	25,000	30,000	130,000
Total	50,000	50,000	50,000	50,000	60,000	260,000

Budget Impact

Positive - Performance of routine scheduled maintenance will reduce system down time and help to prevent emergency repairs and service.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWW-008
Project Name Water Pumping Equipment Replacement

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Equipment	Category	Water Treatment
Status	Active	Useful Life	10 years
CIP Score:	N/A - Recurring	GL Account	515-00-00-8123

Description

Small pumps and related pumping equipment at the water treatment plants are widely used throughout the water treatment process. These pumps can run at high RPM's, operate in hostile environments and carry corrosive chemicals. Due to the harsh environment and years of operation, this equipment is more susceptible to failure. Examples of equipment include chemical transfer, brine and chemical injector pumps, and waste ejector pumps.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	15,000	15,000	15,000	15,000	20,000	80,000
Total	15,000	15,000	15,000	15,000	20,000	80,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	15,000	15,000	15,000	15,000	20,000	80,000
Total	15,000	15,000	15,000	15,000	20,000	80,000

Budget Impact

Positive - Access to stock replacement pumps and parts will reduce water plant out-of-service time and staff resources required for repairs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWUt-001
Project Name Sealcoat Utility Facility Driveways and Lots

Contact	Director of Public Works and Engineering	Department	Public Works: Utility
Type	Rehabilitation or Asset Management	Category	Municipal Buildings
Status	Active	Useful Life	2 years
CIP Score:	N/A - Recurring	GL Account	515-00-00-8004

Description

Sealcoating of driveways and parking lots at the water treatment plants, wastewater treatment plants and lift stations must be completed on a regular basis to preserve pavement.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	15,000	0	17,000	30,000	19,000	81,000
Total	15,000	0	17,000	30,000	19,000	81,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	15,000	0	17,000	0	19,000	51,000
9 - Wastewater Capital and Equipment Fund	0	0	0	30,000	0	30,000
Total	15,000	0	17,000	30,000	19,000	81,000

Budget Impact

Positive - Sealcoating will extend pavement life and reduce staff and material resources required for pothole filling.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWW-003
Project Name Clean Exterior of Water Towers

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Rehabilitation or Asset Management	Category	Water Supply & Distribution
Status	Active	Useful Life	5 years
CIP Score:	N/A - Recurring	GL Account	515-00-00-8004

Description

Dirt accumulates on exterior of water storage tanks. Cleaning will restore appearance of towers and prolong the life span of the paint. Cost will cover spot painting and touch up if needed.

Schedule: FY25: Tower #3 (Southwind); FY26: Tower #1 (Bakley Shopping Center); FY27: Tower #2 (IL Rt. 47); FY28: Tower #5 (Wing Pointe); FY29: Tower #4 (West Main Street)

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	12,000	12,000	12,000	12,000	15,000	63,000
Total	12,000	12,000	12,000	12,000	15,000	63,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	12,000	12,000	12,000	12,000	15,000	63,000
Total	12,000	12,000	12,000	12,000	15,000	63,000

Budget Impact

Positive - Cleaning protects the Village's investment and keeps the towers visually appealing.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWW-009

Project Name Service Gas Chlorinators at Water Wells

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Equipment	Category	Water Treatment
Status	Active	Useful Life	10 years
CIP Score:	N/A - Recurring	GL Account	515-00-00-8004

Description

Chlorine regulators require annual maintenance to operate in a safe and dependable manner. Service life of chlorinators is 10-15 years. This program will fund replacement of chlorinators at one location per year. A total of 17 units will be serviced.

Locations: FY25: Well #7 (IL Rt. 47); FY26: Well #10 (Wing Pointe); FY27: Well #8 (Southwind); FY28: Well #11 (Talamore); FY29: Well #9 (Sun City) Note: Service 17 units

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	12,000	12,000	12,000	12,000	15,000	63,000
Total	12,000	12,000	12,000	12,000	15,000	63,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	12,000	12,000	12,000	12,000	15,000	63,000
Total	12,000	12,000	12,000	12,000	15,000	63,000

Budget Impact

Positive - Annual preventative maintenance service will reduce water plant out of service time and staff resources required for repairs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWSew-014
Project Name iPad Replacement Program

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Equipment	Category	Equipment: Information Technology
Status	Active	Useful Life	5 years
CIP Score:	N/A - Recurring	GL Account	Various

Description

Apple iPads are used every day by Utility staff for water and wastewater plant record keeping and SCADA access and by Streets & Underground personnel for GIS and Asset Management program access. Older units are showing signs of wear and tear caused by repeated daily use.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	7,000	7,000	8,000	8,000	10,000	40,000
Total	7,000	7,000	8,000	8,000	10,000	40,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	3,500	3,500	4,000	4,000	5,000	20,000
9 - Wastewater Capital and Equipment Fund	3,500	3,500	4,000	4,000	5,000	20,000
Total	7,000	7,000	8,000	8,000	10,000	40,000

Budget Impact

Positive - New iPads allow Village operators to quickly and accurately perform rounds, access plant SCADA system and store plant information.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWW-001
Project Name Water Main Replacement Program

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Operational Improvement	Category	Water Supply & Distribution
Status	Active	Useful Life	50 years
CIP Score:	N/A - Recurring	GL Account	515-00-00-8004

Description

Aging water main with a history of breaks is programmed for replacement 1-3 years ahead of the road program. Water main breaks consume staff resources, result in water loss, are costly to repair, are disruptive to water users and are likely to continue unless the pipe is replaced with new pipe meeting current material and construction standards. FY24: Allison Ct; FY 25: Evendale Road FY29: Janice Dr FY30: Bonnie Brae and Sunset FY31: Bakley's (north) FY32: Bakley's (south)

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	250,000	0	0	725,000	975,000
Planning/Design Engineering	0	25,000	0	0	95,000	120,000
Total	0	275,000	0	0	820,000	1,095,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	0	275,000	0	0	820,000	1,095,000
Total	0	275,000	0	0	820,000	1,095,000

Budget Impact

Positive - Replacing problematic water main will reduce the potential for water main breaks and thereby reduce staff resources to repair them and reduce revenue loss from unbilled water.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWW-002
Project Name Pull and Service Well Pumps

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Rehabilitation or Asset Management	Category	Water Supply & Distribution
Status	Active	Useful Life	7 years
CIP Score:	N/A - Recurring	GL Account	515-00-00-8004

Description

Routine maintenance is performed every five years to maintain well pumps in top working condition. A water level transmitter will be added to monitor aquifer levels on a constant basis.

FY24 - Well #11 (Talamore) - may need new pump, power cable and rehab of column pipe based on last report; work started in FY24

FY25 - Well #7 (IL Rt. 47); FY26 - Well #9 (Sun City); FY27 - Well #10 (Wing Pointe); FY28 - No Rehab; FY29 - Well #8 (Southwind)

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	225,000	225,000	250,000	250,000	950,000
Total	0	225,000	225,000	250,000	250,000	950,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	0	225,000	225,000	250,000	250,000	950,000
Total	0	225,000	225,000	250,000	250,000	950,000

Budget Impact

Positive - The cost of preventative maintenance for the well and well pump is less than emergency repairs or replacement costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-PWUt-001
Project Name SCADA Radio Improvements

Contact	Director of Public Works and Engineering	Department	Public Works: Utility
Type	Equipment	Category	Equipment: Information Technology
Status	Active	Useful Life	15 years
CIP Score:	6.7	GL Account	Various

Description

The Village's water/wastewater SCADA system utilizes radio telemetry system allowing remote sites to transfer data to the master polling station at the West WWTP. The current radios used for communication are the MDS 9810, most of which have been in service for over 20 years. The MDS 9810 radios are obsolete and cannot be purchased from the manufacturer. Current maintenance is being completed by sending radios to an electronics repair company. Contractor to replace existing radios with new. Site antennas will undergo evaluation to test integrity and minor repairs will be made if needed. All sites will need to be converted in a single project as new radios are not compatible with the old ones and the systems cannot run in parallel.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	80,000	0	0	0	80,000
Total	0	80,000	0	0	0	80,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	0	40,000	0	0	0	40,000
9 - Wastewater Capital and Equipment Fund	0	40,000	0	0	0	40,000
Total	0	80,000	0	0	0	80,000

Budget Impact

Positive - Performance of routine scheduled maintenance will reduce system downtime and help to prevent emergency repairs and service.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-PWW-101
Project Name Water Towers Repaint

Contact	Director of Public Works and Engineering	Department	Public Works: Water
Type	Rehabilitation or Asset Management	Category	Water Supply & Distribution
Status	Active	Useful Life	20 years
CIP Score:	5.75	GL Account	515-00-00-8004

Description

There are a total of five water towers in the Village. Each tower was last re-coated between the years 2009 and 2013. The service life of the paint is 15-20 years. The repainting of one tower per year is programmed into the CIP.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	0	0	0	750,000	750,000
Total	0	0	0	0	750,000	750,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	0	0	0	0	750,000	750,000
Total	0	0	0	0	750,000	750,000

Budget Impact

Positive - The project will either generate some revenue to offset expenses or will reduce operating costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 02-PWFlt1696
Project Name 2025 6-Wheeler Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	18 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1696 is a 2002 International 6-Wheeler Dump Truck 4900. The mileage as of 08/2024 was 61,403. The vehicle is in poor condition with a 2024 Vehicle Evaluation score of 21 and needs priority replacement. A new model year 6-Wheeler Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	350,000	0	0	0	0	350,000
Total	350,000	0	0	0	0	350,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	175,000	0	0	0	0	175,000
8 - Water Capital and Equipment Fund	87,500	0	0	0	0	87,500
9 - Wastewater Capital and Equipment Fund	87,500	0	0	0	0	87,500
Total	350,000	0	0	0	0	350,000

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 07-PWFlt1692
Project Name 2025 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	13 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1692 is a 2007 International 5 Yard Dump Truck 7400. The mileage as of 08/2024 was 49,310. The dump body is rusted and the vehicle has been in for service over 30 times since February 2020. The vehicle is in poor condition with a 2022 Vehicle Evaluation score of 20 and needs priority replacement. A new model year 5-Yard Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	280,000	0	0	0	0	280,000
Total	280,000	0	0	0	0	280,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	140,000	0	0	0	0	140,000
8 - Water Capital and Equipment Fund	70,000	0	0	0	0	70,000
9 - Wastewater Capital and Equipment Fund	70,000	0	0	0	0	70,000
Total	280,000	0	0	0	0	280,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 07-PWFlt1693
Project Name 2025 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	13 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1693 is a 2007 International 5 Yard Dump Truck 7400. The mileage as of 08/2024 was 43,771. The vehicle is in fair condition with a 2024 Vehicle Evaluation score of 20 and needs priority replacement. A new model year 5-Yard Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	280,000	0	0	0	0	280,000
Total	280,000	0	0	0	0	280,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	140,000	0	0	0	0	140,000
8 - Water Capital and Equipment Fund	70,000	0	0	0	0	70,000
9 - Wastewater Capital and Equipment Fund	70,000	0	0	0	0	70,000
Total	280,000	0	0	0	0	280,000

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWFlt1685
Project Name 2025 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	Various		

Description

A new 5-Yard Dump Truck is proposed to be added to the PW fleet for snow and ice operations to account for approximately 7.1 centerline miles of new roadway from on-going residential development in Cider Grove (1.6 miles), Fieldstone (1.6 miles), Talamore PODs 9 and 10 (2.6 miles), and Regency Square (1.3 miles). If ordered in FY25, it would likely be available for the 2026/2027 snow season.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	280,000	0	0	0	0	280,000
Total	280,000	0	0	0	0	280,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	140,000	0	0	0	0	140,000
8 - Water Capital and Equipment Fund	70,000	0	0	0	0	70,000
9 - Wastewater Capital and Equipment Fund	70,000	0	0	0	0	70,000
Total	280,000	0	0	0	0	280,000

Budget Impact

Negligible – It will generate less than \$10,000 per year in increased operating expenditures.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	08-PWFlt1860		
Project Name	2025 Ford F550 Super Duty Dump Truck		
Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1860 is a 2008 Ford F-550 Truck. The mileage as of 08/2024 was 52,157. The vehicle has been in for service over 30 times since February 2020. The vehicle is in fair condition with a 2022 Vehicle Evaluation score of 19 and qualifies for replacement in the upcoming budget cycle. A new model year Ford F-550 Super Duty Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	185,000	0	0	0	0	185,000
Total	185,000	0	0	0	0	185,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	92,500	0	0	0	0	92,500
8 - Water Capital and Equipment Fund	46,250	0	0	0	0	46,250
9 - Wastewater Capital and Equipment Fund	46,250	0	0	0	0	46,250
Total	185,000	0	0	0	0	185,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 11-PWFlt1618
Project Name 2025 Ford F250 - JULIE Locates

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1618 is a 2011 Ford F-250 Truck. The mileage as of 08/2024 was 160,222. The truck is used daily for "J.U.L.I.E locates". The vehicle is in poor condition with a 2024 Vehicle Evaluation score of 22 and needs priority replacement. The Village intends to purchase a new model year Ford F-250 Truck as replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	71,200	0	0	0	0	71,200
Total	71,200	0	0	0	0	71,200

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	35,600	0	0	0	0	35,600
9 - Wastewater Capital and Equipment Fund	35,600	0	0	0	0	35,600
Total	71,200	0	0	0	0	71,200

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWFlt1652
Project Name 2025 John Deere 50-P Compact (Mini) Excavator

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	15 years
GL Account	Various		

Description

A new 2025 John Deere 50-P Compact (Mini) Excavator is proposed to be added to the PW fleet, as a mini excavator is smaller and lighter than other excavation equipment. This will allow it to fit in smaller/tighter locations, and it will be easier to transport and reduce turf/ground disturbances on excavation jobs.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	95,000	0	0	0	0	95,000
Total	95,000	0	0	0	0	95,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	31,700	0	0	0	0	31,700
8 - Water Capital and Equipment Fund	31,650	0	0	0	0	31,650
9 - Wastewater Capital and Equipment Fund	31,650	0	0	0	0	31,650
Total	95,000	0	0	0	0	95,000

Budget Impact

Positive - The project will either generate some revenue to offset expenses or will reduce operating costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 11-PWFlt1619
Project Name 2025 Ford F250 - Fleet Services

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1619 is a 2011 Ford F-250 Truck. The mileage as of 08/2024 was 150,767. Two electrical issues related to plow controls and one minor accident repaired to like-new appearance. The vehicle is in fair condition with a 2024 Vehicle Evaluation score of 21 and needs priority replacement. A new model year Ford F-250 Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	71,200	0	0	0	0	71,200
Total	71,200	0	0	0	0	71,200

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	35,600	0	0	0	0	35,600
8 - Water Capital and Equipment Fund	17,800	0	0	0	0	17,800
9 - Wastewater Capital and Equipment Fund	17,800	0	0	0	0	17,800
Total	71,200	0	0	0	0	71,200

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 09-PWFlt1694
Project Name 2009 International 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	13 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1694 is a 2009 International 5 Yard Dump Truck 7400. The mileage as of 08/2024 was 35,572. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 12.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	288,400	0	0	0	288,400
Total	0	288,400	0	0	0	288,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	144,200	0	0	0	144,200
8 - Water Capital and Equipment Fund	0	72,100	0	0	0	72,100
9 - Wastewater Capital and Equipment Fund	0	72,100	0	0	0	72,100
Total	0	288,400	0	0	0	288,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 09-PWFlt1664
Project Name 2009 Ford F550 Super Duty Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1664 is a 2009 Ford F-550 Truck. The mileage as of 08/2024 was 47,194. The vehicle is in fair condition with a 2020 Vehicle Evaluation score of 16.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	190,600	0	0	0	190,600
Total	0	190,600	0	0	0	190,600

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	95,300	0	0	0	95,300
8 - Water Capital and Equipment Fund	0	47,650	0	0	0	47,650
9 - Wastewater Capital and Equipment Fund	0	47,650	0	0	0	47,650
Total	0	190,600	0	0	0	190,600

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 03-PWFlt1807
Project Name 2003 Ford F450 Stake Body Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	12 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1807 is a 2003 Ford F-450 Stake Body Truck. The mileage as of 08/2024 was 46,889. Stake Body Truck is used for anti-icing during snow events and concrete form truck in the summer. The vehicle is in fair condition based on a 2022 Vehicle Evaluation score of 15 and qualifies for replacement in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	145,000	0	0	0	145,000
Total	0	145,000	0	0	0	145,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	72,500	0	0	0	72,500
8 - Water Capital and Equipment Fund	0	36,250	0	0	0	36,250
9 - Wastewater Capital and Equipment Fund	0	36,250	0	0	0	36,250
Total	0	145,000	0	0	0	145,000

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	13-PWFlt1912		
Project Name	2013 Ford F250 - Streets & Underground		
Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1912 is a 2013 Ford F-250 Truck. The mileage as of 08/2024 was 71,306. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 10 and qualifies for reevaluation in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	73,400	0	0	0	73,400
Total	0	73,400	0	0	0	73,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	36,700	0	0	0	36,700
8 - Water Capital and Equipment Fund	0	18,350	0	0	0	18,350
9 - Wastewater Capital and Equipment Fund	0	18,350	0	0	0	18,350
Total	0	73,400	0	0	0	73,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 06-PWFlt1957
Project Name 2006 John Deere Skidloader

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	15 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8121

Description

Vehicle #1957 is a 2006 John Deere Skidloader 325. The expected service life is 15 years for this equipment. The hours as of 08/2024 were 2,256. This is a critical piece of equipment that is used year-round including snow and ice control in the winter and asphalt and concrete work in the summer. The vehicle is in fair condition based on 2022 Vehicle Evaluation score of 15.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	54,200	0	0	0	54,200
Total	0	54,200	0	0	0	54,200

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	27,100	0	0	0	27,100
8 - Water Capital and Equipment Fund	0	13,550	0	0	0	13,550
9 - Wastewater Capital and Equipment Fund	0	13,550	0	0	0	13,550
Total	0	54,200	0	0	0	54,200

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 13-PWFlt1665
Project Name 2013 Ford F550 Super Duty Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1665 is a 2013 Ford F-550 Truck. The mileage as of 08/2024 was 32,657. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 11 and qualifies for reevaluation in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	196,400	0	0	196,400
Total	0	0	196,400	0	0	196,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	98,200	0	0	98,200
8 - Water Capital and Equipment Fund	0	0	49,100	0	0	49,100
9 - Wastewater Capital and Equipment Fund	0	0	49,100	0	0	49,100
Total	0	0	196,400	0	0	196,400

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 16-PWFlt1862
Project Name 2016 Ford F550 Super Duty Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	515-00-00-8133

Description

Vehicle #1862 is a 2016 Ford F-550 Superduty Truck. The mileage as of 08/2024 was 20,345. The vehicle is in excellent condition with a 2019 Vehicle Evaluation score of 5.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	196,400	0	0	196,400
Total	0	0	196,400	0	0	196,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	98,200	0	0	98,200
8 - Water Capital and Equipment Fund	0	0	49,100	0	0	49,100
9 - Wastewater Capital and Equipment Fund	0	0	49,100	0	0	49,100
Total	0	0	196,400	0	0	196,400

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 15-PWFlt1814

Project Name 2015 Ford F250 - Meter Technician

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	515-00-00-8133

Description

Vehicle #1814 is a 2015 Ford F-250 Truck. The mileage as of 08/2024 was 126,231. This vehicle is used for meter reads on a daily basis. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 12 and qualifies for reevaluation in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	75,700	0	0	75,700
Total	0	0	75,700	0	0	75,700

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	0	0	37,850	0	0	37,850
9 - Wastewater Capital and Equipment Fund	0	0	37,850	0	0	37,850
Total	0	0	75,700	0	0	75,700

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 16-PWFlt1914
Project Name 2016 Ford F250 - Crew Leader

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle #1914 is a 2016 Ford F-250 Truck. The mileage as of 08/2024 was 57,186. The vehicle is in excellent condition based on a 2020 Vehicle Evaluation score of 9.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	78,000	0	78,000
Total	0	0	0	78,000	0	78,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	39,000	0	39,000
8 - Water Capital and Equipment Fund	0	0	0	19,500	0	19,500
9 - Wastewater Capital and Equipment Fund	0	0	0	19,500	0	19,500
Total	0	0	0	78,000	0	78,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWFIt1901

Project Name 2019 Ford Escape - Utility Superintendent

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle #1901 is a 2019 Ford Escape. Mileage as of 08/2024 was 80,852. The vehicle is in excellent condition based on a 2020 Vehicle Evaluation score of 5.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	40,400	40,400
Total	0	0	0	0	40,400	40,400

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	0	0	0	0	20,200	20,200
9 - Wastewater Capital and Equipment Fund	0	0	0	0	20,200	20,200
Total	0	0	0	0	40,400	40,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWFIt1911

Project Name 2019 Ford F250 - Crew Leader

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle 1911 is a 2019 Ford F250 Truck. The mileage as of 08/2024 was 31,011. The vehicle is in excellent condition based on a 2020 Vehicle Evaluation score of 5.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	80,400	80,400
Total	0	0	0	0	80,400	80,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	0	40,200	40,200
8 - Water Capital and Equipment Fund	0	0	0	0	20,100	20,100
9 - Wastewater Capital and Equipment Fund	0	0	0	0	20,100	20,100
Total	0	0	0	0	80,400	80,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.





VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
9 - Wastewater Capital and Equipment							
East WWTP Raw Sewage Pump Station Rehabilitation	25-PWSew-100	\$150,000	\$0	\$0	\$0	\$0	\$150,000
Sewage Lift Station Maintenance Program	19-PWSew-006	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000
Wastewater Plant Equipment Replacements	19-PWSew-008	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000
Polymer Feed System Replacements	23-PWSew-101	\$45,000	\$0	\$0	\$0	\$0	\$45,000
West WWTP Screen #1 Rehabilitation Project	25-PWSew-101	\$45,000	\$0	\$0	\$0	\$0	\$45,000
Instrumentation & Mechanicals for Lift Stations	19-PWSew-007	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000
SCADA System Maintenance Program	19-PWUt-002	\$25,000	\$25,000	\$25,000	\$25,000	\$30,000	\$130,000
WWTP Oxidation Ditch Cleaning	21-PWSew-002	\$25,000	\$0	\$0	\$25,000	\$0	\$50,000
Replace Filter Press Belts	19-PWSew-011	\$8,000	\$0	\$8,000	\$0	\$8,000	\$24,000
Wastewater Wet Well Cleaning	19-PWSew-012	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$37,500
iPad Replacement Program	19-PWSew-014	\$3,500	\$3,500	\$4,000	\$4,000	\$5,000	\$20,000
East and West WWTP Upgrades	23-PWSew-103	\$0	\$2,500,000	\$0	\$0	\$0	\$2,500,000
Huntley-Dundee Sanitary Sewer Replacement	22-PWSew-004	\$0	\$300,000	\$0	\$0	\$0	\$300,000
Sewer Televising & Lining Program	19-PWSew-003	\$0	\$75,000	\$75,000	\$0	\$0	\$150,000
SCADA Radio Improvements	22-PWUt-001	\$0	\$40,000	\$0	\$0	\$0	\$40,000
Clarifier Weir Replacement at East WWTP	19-PWSew-010	\$0	\$0	\$12,000	\$0	\$0	\$12,000
Sealcoat Utility Facility Driveways and Lots	19-PWUt-001	\$0	\$0	\$0	\$30,000	\$0	\$30,000
Wastewater Capital - Fleet							
2025 6-Wheeler Dump Truck	02-PWFit1696	\$87,500	\$0	\$0	\$0	\$0	\$87,500
2025 5-Yard Dump Truck	07-PWFit1692	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 5-Yard Dump Truck	07-PWFit1693	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 5-Yard Dump Truck	25-PWFit1685	\$70,000	\$0	\$0	\$0	\$0	\$70,000
2025 Ford F550 Super Duty Dump Truck	08-PWFit1860	\$46,250	\$0	\$0	\$0	\$0	\$46,250
2025 Ford F250 - JULIE Locates	11-PWFit1618	\$35,600	\$0	\$0	\$0	\$0	\$35,600
2025 John Deere 50-P Compact (Mini) Excavator	25-PWFit1652	\$31,650	\$0	\$0	\$0	\$0	\$31,650
2025 Ford F250 - Fleet Services	11-PWFit1619	\$17,800	\$0	\$0	\$0	\$0	\$17,800
2012 Ford F250 - East WWTP	12-PWFit1910	\$0	\$73,400	\$0	\$0	\$0	\$73,400
2012 Ford F250 - Chief Wastewater Operator	12-PWFit1808	\$0	\$73,400	\$0	\$0	\$0	\$73,400
2009 International 5-Yard Dump Truck	09-PWFit1694	\$0	\$72,100	\$0	\$0	\$0	\$72,100
2009 Ford F550 Super Duty Dump Truck	09-PWFit1664	\$0	\$47,650	\$0	\$0	\$0	\$47,650
2003 Ford F450 Stake Body Truck	03-PWFit1807	\$0	\$36,250	\$0	\$0	\$0	\$36,250
2013 Ford F250 - Streets & Underground	13-PWFit1912	\$0	\$18,350	\$0	\$0	\$0	\$18,350
2015 Toro Riding Mower - West WWTP	15-PWFit1852	\$0	\$15,100	\$0	\$0	\$0	\$15,100
2006 John Deere Skidloader	06-PWFit1957	\$0	\$13,550	\$0	\$0	\$0	\$13,550
2008 Ford F550 Super Duty Crane Truck	08-PWFit1961	\$0	\$0	\$153,100	\$0	\$0	\$153,100
2013 Ford F550 Super Duty Dump Truck	13-PWFit1665	\$0	\$0	\$49,100	\$0	\$0	\$49,100
2016 Ford F550 Super Duty Dump Truck	16-PWFit1862	\$0	\$0	\$49,100	\$0	\$0	\$49,100
2015 Ford F250 - Meter Technician	15-PWFit1814	\$0	\$0	\$37,850	\$0	\$0	\$37,850
2017 Portable Generator	17-PWFit1659	\$0	\$0	\$24,000	\$0	\$0	\$24,000
2011 John Deere Riding Mower - East WWTP	11-PWFit1958	\$0	\$0	\$15,600	\$0	\$0	\$15,600
2015 Ford F250 - West WWTP	15-PWFit1913	\$0	\$0	\$0	\$78,000	\$0	\$78,000
2016 Ford F250 - Crew Leader	16-PWFit1914	\$0	\$0	\$0	\$19,500	\$0	\$19,500
2019 Ford Escape - Utility Superintendent	19-PWFit1901	\$0	\$0	\$0	\$0	\$20,200	\$20,200
2019 Ford F250 - Crew Leader	19-PWFit1911	\$0	\$0	\$0	\$0	\$20,100	\$20,100
9 - Wastewater Capital and Equipment Fund Total		\$887,800	\$3,450,800	\$610,250	\$339,000	\$240,800	\$5,528,650

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWSew-100
Project Name East WWTP Raw Sewage Pump Station Rehabilitation

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Rehabilitation or Asset Management	Category	Wastewater Treatment
Status	Active	CIP Score:	6.65
GL Account	525-00-00-8124		

Description

The East WWTP Raw Sewage Pumping Station is in need of rehabilitation and the current configuration is not suitable for current piping due to existing misalignment issues. New Hidrostal base elbows on the existing pre-rotation basin, new piping to the horizontal flange discharge of the wet well, new guide rails, and electrical work will be completed by contractors. Staff will complete some preliminary prep work.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	150,000	0	0	0	0	150,000
Total	150,000	0	0	0	0	150,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	150,000	0	0	0	0	150,000
Total	150,000	0	0	0	0	150,000

Budget Impact

Positive - Rehabilitating the station will reduce maintenance costs and make it suitable for current piping due to misalignment issues.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWSew-006
Project Name Sewage Lift Station Maintenance Program

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Equipment	Category	Lift Station
Status	Active	Useful Life	10 years
CIP Score:	N/A - Recurring	GL Account	525-00-00-8005

Description

Funds are used to maintain and repair lift stations in working order. Examples of maintenance include: repair and replace submersible pumps, repair piping, electrical and pump control repairs.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	60,000	60,000	60,000	60,000	60,000	300,000
Total	60,000	60,000	60,000	60,000	60,000	300,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	60,000	60,000	60,000	60,000	60,000	300,000
Total	60,000	60,000	60,000	60,000	60,000	300,000

Budget Impact

Positive - Preventative maintenance and periodic scheduled repairs reduce more costly emergency repairs or replacements.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWSew-008
Project Name Wastewater Plant Equipment Replacements

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Equipment	Category	Wastewater Treatment
Status	Active	Useful Life	10 years
CIP Score:	N/A - Recurring	GL Account	525-00-00-8124

Description

Funds will be used to maintain and repair wastewater plant equipment. Examples of maintenance include: repair and replace submersible pumps, repair piping, aeration blowers, and flow meters. Location: Both East and West Wastewater Plants.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	60,000	60,000	60,000	60,000	60,000	300,000
Total	60,000	60,000	60,000	60,000	60,000	300,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	60,000	60,000	60,000	60,000	60,000	300,000
Total	60,000	60,000	60,000	60,000	60,000	300,000

Budget Impact

Positive - Preventative maintenance and periodic scheduled repairs reduce more costly emergency repairs or replacements.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-PWSew-101

Project Name Polymer Feed System Replacements

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Equipment	Category	Wastewater Treatment
Status	Active	Useful Life	15 years
CIP Score:	Operational	GL Account	525-00-00-8124

Description

The polymer systems are used to feed polymer to waste activated sludge sent to a gravity belt thickener or a belt filter press which thickens or dewater the sludge. Three existing polymer feed systems have been in use for over twenty years. Due to the age and frequency of use, the systems have become prone to breakdowns. Advancements in polymer feeding technology have produced more reliable and efficient systems. Polymer cost savings could be up to 40% per year.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	45,000	0	0	0	0	45,000
Total	45,000	0	0	0	0	45,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	45,000	0	0	0	0	45,000
Total	45,000	0	0	0	0	45,000

Budget Impact

Positive - The project will either generate some revenue to offset expenses or will reduce operating costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWSew-101
Project Name West WWTP Screen #1 Rehabilitation Project

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Rehabilitation or Asset Management	Category	Wastewater Treatment
Status	Active	Useful Life	20 years
GL Account	525-00-00-8005		

Description

Screen #1 facility at the West WWTP was originally built in 1998 and is in need of improvements, including replacements of:

- 1. Fine screen gear assembly
- 2. Electrical wire feeds and oxidized conduits
- 3. Radar level sensor for non-contact liquid level measurements
- 4. Rusting overhead door

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	45,000	0	0	0	0	45,000
Total	45,000	0	0	0	0	45,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	45,000	0	0	0	0	45,000
Total	45,000	0	0	0	0	45,000

Budget Impact

Not Applicable - The expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWSew-007
Project Name Instrumentation & Mechanicals for Lift Stations

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Equipment	Category	Lift Station
Status	Active	Useful Life	10 years
CIP Score:	6.4	GL Account	525-00-00-8124

Description

Replace aging Programmable Logic Controllers at lift stations. Update hardware and programming. Proactively updating aging controls will keep lift stations current in terms of alarm capabilities and operations.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	30,000	30,000	30,000	30,000	30,000	150,000
Total	30,000	30,000	30,000	30,000	30,000	150,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	30,000	30,000	30,000	30,000	30,000	150,000
Total	30,000	30,000	30,000	30,000	30,000	150,000

Budget Impact

Negligible - Proactively updating aging controls will keep lift stations current in terms of alarm capabilities and operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWUt-002

Project Name SCADA System Maintenance Program

Contact	Director of Public Works and Engineering	Department	Public Works: Utility
Type	Equipment	Category	Equipment: Information Technology
Status	Active	Useful Life	10 years
CIP Score:	N/A - Recurring	GL Account	Various

Description

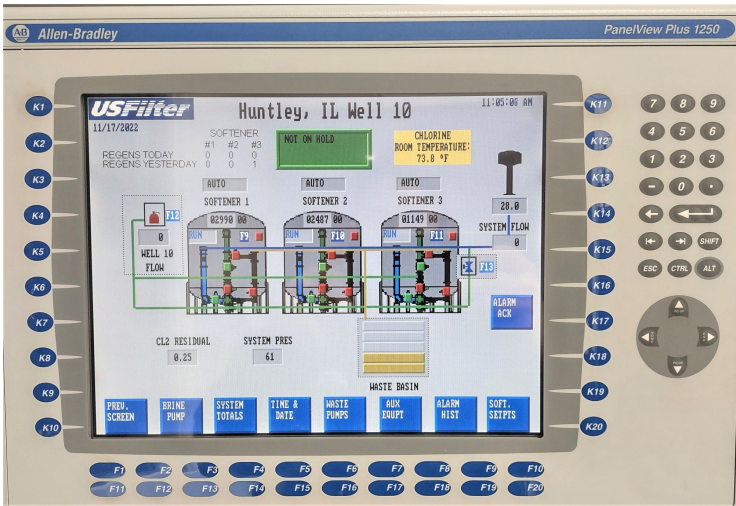
Water SCADA system components need periodic repair or replacement due to years of service, environmental conditions and wear and tear.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	50,000	50,000	50,000	50,000	60,000	260,000
Total	50,000	50,000	50,000	50,000	60,000	260,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	25,000	25,000	25,000	25,000	30,000	130,000
9 - Wastewater Capital and Equipment Fund	25,000	25,000	25,000	25,000	30,000	130,000
Total	50,000	50,000	50,000	50,000	60,000	260,000

Budget Impact

Positive - Performance of routine scheduled maintenance will reduce system down time and help to prevent emergency repairs and service.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 21-PWSew-002

Project Name WWTP Oxidation Ditch Cleaning

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Rehabilitation or Asset Management	Category	Wastewater Treatment
Status	Active	Useful Life	10 years
CIP Score:	N/A - Recurring	GL Account	525-00-00-8005

Description

Both the East and West WWTP's have oxidation ditches. Raw wastewater is pumped into the ditches and combined with return sludge from the secondary clarifiers to facilitate the nitrification process. Aeration disks are placed within the ditch to provide oxygen transfer and mixing. To operate at their full potential, oxidation ditches require periodic cleaning. The ditch must be isolated from the plant process, drained and cleaned. Sand and grit which settles to the bottom of the ditch must be removed. This work requires certain equipment and a workforce to accomplish the required objective in a timely manner. The ditch needs to return to operation as soon as possible.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	25,000	0	0	25,000	0	50,000
Total	25,000	0	0	25,000	0	50,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	25,000	0	0	25,000	0	50,000
Total	25,000	0	0	25,000	0	50,000

Budget Impact

Positive: Preventative maintenance and periodic scheduled repairs reduce more costly emergency repairs or replacements.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWSew-011
Project Name Replace Filter Press Belts

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Equipment	Category	Wastewater Treatment
Status	Active	Useful Life	5 years
CIP Score:	N/A - Recurring	GL Account	525-00-00-8124

Description

The sludge filter presses use cloth belts to squeeze water out of the digested sludge. Periodic maintenance is required for both wastewater treatment plants. Belts have a service life of approximately 2,000 hours or until belt tears. Location: Both East and West Wastewater Plants.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	8,000	0	8,000	0	8,000	24,000
Total	8,000	0	8,000	0	8,000	24,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	8,000	0	8,000	0	8,000	24,000
Total	8,000	0	8,000	0	8,000	24,000

Budget Impact

Positive - Preventative maintenance and periodic scheduled repairs reduce more costly emergency repairs or replacements.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWSew-012
Project Name Wastewater Wet Well Cleaning

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Rehabilitation or Asset Management	Category	Lift Station
Status	Active	Useful Life	5 years
CIP Score:	N/A - Recurring	GL Account	525-00-00-8005

Description

Funds will be used to maintain and clean wastewater wet wells. Cleaning wet wells reduces debris buildup and pump failures. Contractor will be hired to pressure wash interior wet well surfaces and remove debris as needed. Locations: Lift Stations and Sewer Plants.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	7,500	7,500	7,500	7,500	7,500	37,500
Total	7,500	7,500	7,500	7,500	7,500	37,500

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	7,500	7,500	7,500	7,500	7,500	37,500
Total	7,500	7,500	7,500	7,500	7,500	37,500

Budget Impact

Positive - Preventative maintenance will reduce pump clogging and the need for operators to pull and clean out pumps.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWSew-014
Project Name iPad Replacement Program

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Equipment	Category	Equipment: Information Technology
Status	Active	Useful Life	5 years
CIP Score:	N/A - Recurring	GL Account	Various

Description

Apple iPads are used every day by Utility staff for water and wastewater plant record keeping and SCADA access and by Streets & Underground personnel for GIS and Asset Management program access. Older units are showing signs of wear and tear caused by repeated daily use.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	7,000	7,000	8,000	8,000	10,000	40,000
Total	7,000	7,000	8,000	8,000	10,000	40,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	3,500	3,500	4,000	4,000	5,000	20,000
9 - Wastewater Capital and Equipment Fund	3,500	3,500	4,000	4,000	5,000	20,000
Total	7,000	7,000	8,000	8,000	10,000	40,000

Budget Impact

Positive - New iPads allow Village operators to quickly and accurately perform rounds, access plant SCADA system and store plant information.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 23-PWSew-103
Project Name East and West WWTP Upgrades

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Rehabilitation or Asset Management	Category	Wastewater Treatment
Status	Active	Useful Life	20 years
CIP Score:	7.0	GL Account	525-00-00-8005

Description

Engineering and Construction for O&M upgrades to both the East and West Wastewater Treatment Facilities consistent with the recommendations of the 2022 Comprehensive Master Utility Plan Update.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	2,500,000	0	0	0	2,500,000
Total	0	2,500,000	0	0	0	2,500,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	0	2,500,000	0	0	0	2,500,000
Total	0	2,500,000	0	0	0	2,500,000

Budget Impact

Positive - The project will either generate some revenue to offset expenses or will reduce operating costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-PWSew-004

Project Name Huntley-Dundee Sanitary Sewer Replacement

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Operational Improvement	Category	Wastewater Collection
Status	Active	Useful Life	50 years
CIP Score:	5.8	GL Account	525-00-00-8003

Description

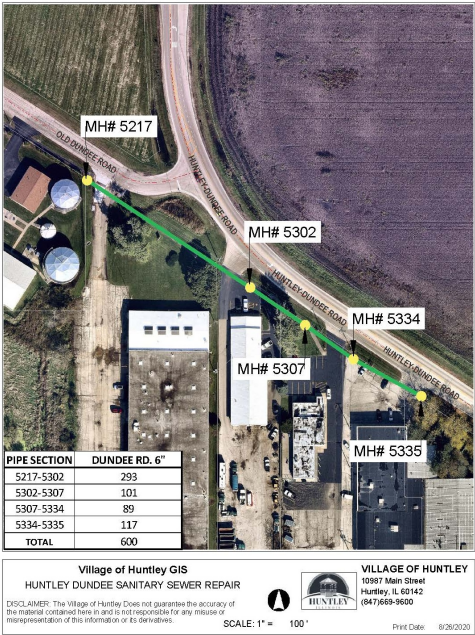
There is a 600 LF length of 6" sanitary sewer on Huntley-Dundee Road that serves multiple commercial properties and has occasional back-up issues. This is the minimum size of a sewer service lateral for a single property, whereas 8" is the minimum size of a public sewer main serving multiple properties. The pipe needs to be up-sized to 8" since it serves multiple buildings. The current pipe also has back-pitch in sections that also needs to be corrected with the new pipe to improve hydraulics.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	300,000	0	0	0	300,000
Total	0	300,000	0	0	0	300,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	0	300,000	0	0	0	300,000
Total	0	300,000	0	0	0	300,000

Budget Impact

Positive - Replacing the sewer will reduce the required maintenance.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWSew-003
Project Name Sewer Televising & Lining Program

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Operational Improvement	Category	Wastewater Collection
Status	Active	Useful Life	50 years
CIP Score:	N/A - Recurring	GL Account	525-00-00-8005

Description

Sewer lining is an essential component to sewer asset management and to the IEPA mandated Capacity, Management, Operation, and Maintenance (CMOM) program. The sewer lining and rehabilitation program allows the Village to cost effectively repair sewers with minimal restoration and disruption to traffic by using a trenchless cured-in-place pipe lining process. Includes televising, jetting, and lining sewers and manholes at various locations throughout the Village. Engineering to be completed by staff. Lining of all known clay sanitary sewers was completed in 2022. Budget includes funding for televising and lining of storm sewers as necessary.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	75,000	75,000	0	0	150,000
Total	0	75,000	75,000	0	0	150,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	0	75,000	75,000	0	0	150,000
Total	0	75,000	75,000	0	0	150,000

Budget Impact

Positive - Jetting and lining problematic sewer pipes will reduce the potential for sewer clogging and back-ups and thereby reduce staff resources to address sewer back-ups and repairs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-PWUt-001
Project Name SCADA Radio Improvements

Contact	Director of Public Works and Engineering	Department	Public Works: Utility
Type	Equipment	Category	Equipment: Information Technology
Status	Active	Useful Life	15 years
CIP Score:	6.7	GL Account	Various

Description

The Village's water/wastewater SCADA system utilizes radio telemetry system allowing remote sites to transfer data to the master polling station at the West WWTP. The current radios used for communication are the MDS 9810, most of which have been in service for over 20 years. The MDS 9810 radios are obsolete and cannot be purchased from the manufacturer. Current maintenance is being completed by sending radios to an electronics repair company. Contractor to replace existing radios with new. Site antennas will undergo evaluation to test integrity and minor repairs will be made if needed. All sites will need to be converted in a single project as new radios are not compatible with the old ones and the systems cannot run in parallel.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	80,000	0	0	0	80,000
Total	0	80,000	0	0	0	80,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	0	40,000	0	0	0	40,000
9 - Wastewater Capital and Equipment Fund	0	40,000	0	0	0	40,000
Total	0	80,000	0	0	0	80,000

Budget Impact

Positive - Performance of routine scheduled maintenance will reduce system downtime and help to prevent emergency repairs and service.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWSew-010
Project Name Clarifier Weir Replacement at East WWTP

Contact	Director of Public Works and Engineering	Department	Public Works: Sewer
Type	Rehabilitation or Asset Management	Category	Wastewater Treatment
Status	Active	Useful Life	20 years
CIP Score:	N/A	GL Account	525-00-00-8124

Description
The weirs for the secondary clarifiers have reached the end of useful life and are in need of replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	12,000	0	0	12,000
Total	0	0	12,000	0	0	12,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	0	0	12,000	0	0	12,000
Total	0	0	12,000	0	0	12,000

Budget Impact
Positive - Replacement weirs are fiberglass and will provide a much longer service life. The new weirs will eliminate the possibility of clarifier flow short circuiting, ensuring the best possible effluent quality.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWUt-001
Project Name Sealcoat Utility Facility Driveways and Lots

Contact	Director of Public Works and Engineering	Department	Public Works: Utility
Type	Rehabilitation or Asset Management	Category	Municipal Buildings
Status	Active	Useful Life	2 years
CIP Score:	N/A - Recurring	GL Account	515-00-00-8004

Description

Sealcoating of driveways and parking lots at the water treatment plants, wastewater treatment plants and lift stations must be completed on a regular basis to preserve pavement.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	15,000	0	17,000	30,000	19,000	81,000
Total	15,000	0	17,000	30,000	19,000	81,000

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	15,000	0	17,000	0	19,000	51,000
9 - Wastewater Capital and Equipment Fund	0	0	0	30,000	0	30,000
Total	15,000	0	17,000	30,000	19,000	81,000

Budget Impact

Positive - Sealcoating will extend pavement life and reduce staff and material resources required for pothole filling.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 02-PWFlt1696
Project Name 2025 6-Wheeler Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	18 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1696 is a 2002 International 6-Wheeler Dump Truck 4900. The mileage as of 08/2024 was 61,403. The vehicle is in poor condition with a 2024 Vehicle Evaluation score of 21 and needs priority replacement. A new model year 6-Wheeler Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	350,000	0	0	0	0	350,000
Total	350,000	0	0	0	0	350,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	175,000	0	0	0	0	175,000
8 - Water Capital and Equipment Fund	87,500	0	0	0	0	87,500
9 - Wastewater Capital and Equipment Fund	87,500	0	0	0	0	87,500
Total	350,000	0	0	0	0	350,000

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 07-PWFlt1692
Project Name 2025 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	13 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1692 is a 2007 International 5 Yard Dump Truck 7400. The mileage as of 08/2024 was 49,310. The dump body is rusted and the vehicle has been in for service over 30 times since February 2020. The vehicle is in poor condition with a 2022 Vehicle Evaluation score of 20 and needs priority replacement. A new model year 5-Yard Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	280,000	0	0	0	0	280,000
Total	280,000	0	0	0	0	280,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	140,000	0	0	0	0	140,000
8 - Water Capital and Equipment Fund	70,000	0	0	0	0	70,000
9 - Wastewater Capital and Equipment Fund	70,000	0	0	0	0	70,000
Total	280,000	0	0	0	0	280,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 07-PWFlt1693
Project Name 2025 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	13 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1693 is a 2007 International 5 Yard Dump Truck 7400. The mileage as of 08/2024 was 43,771. The vehicle is in fair condition with a 2024 Vehicle Evaluation score of 20 and needs priority replacement. A new model year 5-Yard Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	280,000	0	0	0	0	280,000
Total	280,000	0	0	0	0	280,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	140,000	0	0	0	0	140,000
8 - Water Capital and Equipment Fund	70,000	0	0	0	0	70,000
9 - Wastewater Capital and Equipment Fund	70,000	0	0	0	0	70,000
Total	280,000	0	0	0	0	280,000

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWFlt1685
Project Name 2025 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	Various		

Description

A new 5-Yard Dump Truck is proposed to be added to the PW fleet for snow and ice operations to account for approximately 7.1 centerline miles of new roadway from on-going residential development in Cider Grove (1.6 miles), Fieldstone (1.6 miles), Talamore PODs 9 and 10 (2.6 miles), and Regency Square (1.3 miles). If ordered in FY25, it would likely be available for the 2026/2027 snow season.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	280,000	0	0	0	0	280,000
Total	280,000	0	0	0	0	280,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	140,000	0	0	0	0	140,000
8 - Water Capital and Equipment Fund	70,000	0	0	0	0	70,000
9 - Wastewater Capital and Equipment Fund	70,000	0	0	0	0	70,000
Total	280,000	0	0	0	0	280,000

Budget Impact

Negligible – It will generate less than \$10,000 per year in increased operating expenditures.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	08-PWFlt1860		
Project Name	2025 Ford F550 Super Duty Dump Truck		
Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1860 is a 2008 Ford F-550 Truck. The mileage as of 08/2024 was 52,157. The vehicle has been in for service over 30 times since February 2020. The vehicle is in fair condition with a 2022 Vehicle Evaluation score of 19 and qualifies for replacement in the upcoming budget cycle. A new model year Ford F-550 Super Duty Dump Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	185,000	0	0	0	0	185,000
Total	185,000	0	0	0	0	185,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	92,500	0	0	0	0	92,500
8 - Water Capital and Equipment Fund	46,250	0	0	0	0	46,250
9 - Wastewater Capital and Equipment Fund	46,250	0	0	0	0	46,250
Total	185,000	0	0	0	0	185,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 11-PWFlt1618
Project Name 2025 Ford F250 - JULIE Locates

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1618 is a 2011 Ford F-250 Truck. The mileage as of 08/2024 was 160,222. The truck is used daily for "J.U.L.I.E locates". The vehicle is in poor condition with a 2024 Vehicle Evaluation score of 22 and needs priority replacement. The Village intends to purchase a new model year Ford F-250 Truck as replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	71,200	0	0	0	0	71,200
Total	71,200	0	0	0	0	71,200

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	35,600	0	0	0	0	35,600
9 - Wastewater Capital and Equipment Fund	35,600	0	0	0	0	35,600
Total	71,200	0	0	0	0	71,200

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-PWFlt1652
Project Name 2025 John Deere 50-P Compact (Mini) Excavator

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	15 years
GL Account	Various		

Description

A new 2025 John Deere 50-P Compact (Mini) Excavator is proposed to be added to the PW fleet, as a mini excavator is smaller and lighter than other excavation equipment. This will allow it to fit in smaller/tighter locations, and it will be easier to transport and reduce turf/ground disturbances on excavation jobs.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	95,000	0	0	0	0	95,000
Total	95,000	0	0	0	0	95,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	31,700	0	0	0	0	31,700
8 - Water Capital and Equipment Fund	31,650	0	0	0	0	31,650
9 - Wastewater Capital and Equipment Fund	31,650	0	0	0	0	31,650
Total	95,000	0	0	0	0	95,000

Budget Impact

Positive - The project will either generate some revenue to offset expenses or will reduce operating costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 11-PWFlt1619

Project Name 2025 Ford F250 - Fleet Services

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1619 is a 2011 Ford F-250 Truck. The mileage as of 08/2024 was 150,767. Two electrical issues related to plow controls and one minor accident repaired to like-new appearance. The vehicle is in fair condition with a 2024 Vehicle Evaluation score of 21 and needs priority replacement. A new model year Ford F-250 Truck would be purchased as a replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	71,200	0	0	0	0	71,200
Total	71,200	0	0	0	0	71,200

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	35,600	0	0	0	0	35,600
8 - Water Capital and Equipment Fund	17,800	0	0	0	0	17,800
9 - Wastewater Capital and Equipment Fund	17,800	0	0	0	0	17,800
Total	71,200	0	0	0	0	71,200

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 12-PWFlt1910

Project Name 2012 Ford F250 - East WWTP

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle #1910 is a 2012 Ford F-250 Truck. The mileage as of 08/2024 was 96,851. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 14 and qualifies for reevaluation in the upcoming budget cycle for future replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	73,400	0	0	0	73,400
Total	0	73,400	0	0	0	73,400

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	0	73,400	0	0	0	73,400
Total	0	73,400	0	0	0	73,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 12-PWFlt1808

Project Name 2012 Ford F250 - Chief Wastewater Operator

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle #1808 is a 2012 Ford F-250 Truck. The mileage as of 08/2024 was 87,864. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 14 and qualifies for reevaluation in the upcoming budget cycle for future replacement.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	73,400	0	0	0	73,400
Total	0	73,400	0	0	0	73,400

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	0	73,400	0	0	0	73,400
Total	0	73,400	0	0	0	73,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 09-PWFlt1694
Project Name 2009 International 5-Yard Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	13 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1694 is a 2009 International 5 Yard Dump Truck 7400. The mileage as of 08/2024 was 35,572. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 12.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	288,400	0	0	0	288,400
Total	0	288,400	0	0	0	288,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	144,200	0	0	0	144,200
8 - Water Capital and Equipment Fund	0	72,100	0	0	0	72,100
9 - Wastewater Capital and Equipment Fund	0	72,100	0	0	0	72,100
Total	0	288,400	0	0	0	288,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 09-PWFlt1664
Project Name 2009 Ford F550 Super Duty Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1664 is a 2009 Ford F-550 Truck. The mileage as of 08/2024 was 47,194. The vehicle is in fair condition with a 2020 Vehicle Evaluation score of 16.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	190,600	0	0	0	190,600
Total	0	190,600	0	0	0	190,600

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	95,300	0	0	0	95,300
8 - Water Capital and Equipment Fund	0	47,650	0	0	0	47,650
9 - Wastewater Capital and Equipment Fund	0	47,650	0	0	0	47,650
Total	0	190,600	0	0	0	190,600

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 03-PWFlt1807
Project Name 2003 Ford F450 Stake Body Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	12 years
CIP Score:	Vehicle Eval. Ranking	GL Account	Various

Description

Vehicle #1807 is a 2003 Ford F-450 Stake Body Truck. The mileage as of 08/2024 was 46,889. Stake Body Truck is used for anti-icing during snow events and concrete form truck in the summer. The vehicle is in fair condition based on a 2022 Vehicle Evaluation score of 15 and qualifies for replacement in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	145,000	0	0	0	145,000
Total	0	145,000	0	0	0	145,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	72,500	0	0	0	72,500
8 - Water Capital and Equipment Fund	0	36,250	0	0	0	36,250
9 - Wastewater Capital and Equipment Fund	0	36,250	0	0	0	36,250
Total	0	145,000	0	0	0	145,000

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	13-PWFIt1912		
Project Name	2013 Ford F250 - Streets & Underground		
Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1912 is a 2013 Ford F-250 Truck. The mileage as of 08/2024 was 71,306. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 10 and qualifies for reevaluation in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	73,400	0	0	0	73,400
Total	0	73,400	0	0	0	73,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	36,700	0	0	0	36,700
8 - Water Capital and Equipment Fund	0	18,350	0	0	0	18,350
9 - Wastewater Capital and Equipment Fund	0	18,350	0	0	0	18,350
Total	0	73,400	0	0	0	73,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 15-PWFlt1852
Project Name 2015 Toro Riding Mower - West WWTP

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	525-00-00-8124		

Description

Vehicle #1852 is a 2015 Toro 72" Riding Mower 6000 Series. The hours as of 08/2024 were 833. The expected service life is 7-10 years on this equipment.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	15,100	0	0	0	15,100
Total	0	15,100	0	0	0	15,100

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	0	15,100	0	0	0	15,100
Total	0	15,100	0	0	0	15,100

Budget Impact

Positive - New equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 06-PWFlt1957
Project Name 2006 John Deere Skidloader

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	15 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8121

Description

Vehicle #1957 is a 2006 John Deere Skidloader 325. The expected service life is 15 years for this equipment. The hours as of 08/2024 were 2,256. This is a critical piece of equipment that is used year-round including snow and ice control in the winter and asphalt and concrete work in the summer. The vehicle is in fair condition based on 2022 Vehicle Evaluation score of 15.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	54,200	0	0	0	54,200
Total	0	54,200	0	0	0	54,200

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	27,100	0	0	0	27,100
8 - Water Capital and Equipment Fund	0	13,550	0	0	0	13,550
9 - Wastewater Capital and Equipment Fund	0	13,550	0	0	0	13,550
Total	0	54,200	0	0	0	54,200

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project #	08-PWFlt1961		
Project Name	2008 Ford F550 Super Duty Crane Truck		
Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	15 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle #1961 is a 2008 Ford F550 Superduty Crane Truck. The mileage as of 08/2024 was 25,788. The vehicle is in good condition with a 2019 Vehicle Evaluation score of 10.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	153,100	0	0	153,100
Total	0	0	153,100	0	0	153,100

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	0	0	153,100	0	0	153,100
Total	0	0	153,100	0	0	153,100

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 13-PWFlt1665
Project Name 2013 Ford F550 Super Duty Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	480-60-00-8131

Description

Vehicle #1665 is a 2013 Ford F-550 Truck. The mileage as of 08/2024 was 32,657. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 11 and qualifies for reevaluation in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	196,400	0	0	196,400
Total	0	0	196,400	0	0	196,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	98,200	0	0	98,200
8 - Water Capital and Equipment Fund	0	0	49,100	0	0	49,100
9 - Wastewater Capital and Equipment Fund	0	0	49,100	0	0	49,100
Total	0	0	196,400	0	0	196,400

Budget Impact

Positive - New equipment would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 16-PWFlt1862
Project Name 2016 Ford F550 Super Duty Dump Truck

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	11 years
CIP Score:	Vehicle Eval. Ranking	GL Account	515-00-00-8133

Description

Vehicle #1862 is a 2016 Ford F-550 Superduty Truck. The mileage as of 08/2024 was 20,345. The vehicle is in excellent condition with a 2019 Vehicle Evaluation score of 5.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	196,400	0	0	196,400
Total	0	0	196,400	0	0	196,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	98,200	0	0	98,200
8 - Water Capital and Equipment Fund	0	0	49,100	0	0	49,100
9 - Wastewater Capital and Equipment Fund	0	0	49,100	0	0	49,100
Total	0	0	196,400	0	0	196,400

Budget Impact

Positive - New vehicle would be under warranty, reducing repair and maintenance costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 15-PWFlt1814
Project Name 2015 Ford F250 - Meter Technician

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	515-00-00-8133

Description

Vehicle #1814 is a 2015 Ford F-250 Truck. The mileage as of 08/2024 was 126,231. This vehicle is used for meter reads on a daily basis. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 12 and qualifies for reevaluation in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	75,700	0	0	75,700
Total	0	0	75,700	0	0	75,700

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	0	0	37,850	0	0	37,850
9 - Wastewater Capital and Equipment Fund	0	0	37,850	0	0	37,850
Total	0	0	75,700	0	0	75,700

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 17-PWFlt1659
Project Name Portable Generator

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	525-00-00-8124		

Description

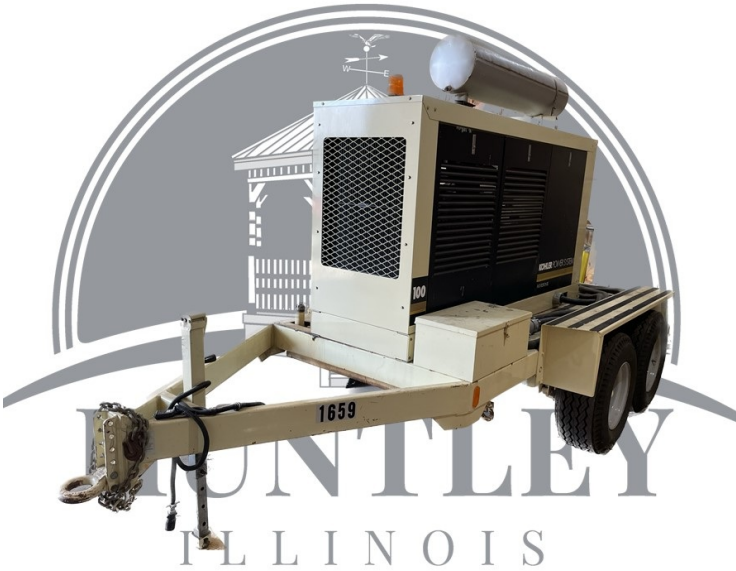
Vehicle #1959 is a single axle pull behind portable generator. The expected service life of this equipment is 10 years. The generator is used for operating lift stations in the event of a power outage, and other emergency power needs.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	48,000	0	0	48,000
Total	0	0	48,000	0	0	48,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	24,000	0	0	24,000
9 - Wastewater Capital and Equipment Fund	0	0	24,000	0	0	24,000
Total	0	0	48,000	0	0	48,000

Budget Impact

Positive - New equipment would be under warranty. Would reduce down time in the event of a power outage.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 11-PWFlt1958
Project Name 2011 John Deere Riding Mower - East WWTP

Contact	Director of Public Works and Engineering	Department	Public Works: Equipment
Type	Equipment	Category	Vehicles
Status	Active	CIP Score:	Vehicle Eval. Ranking
GL Account	525-00-00-8124		

Description

Vehicle #1958 is a 2011 John Deere X530 Riding Mower/ Lawn Tractor. The hours as of 08/2024 were 996. The expected service life for this equipment is 15-20 years.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	15,600	0	0	15,600
Total	0	0	15,600	0	0	15,600

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	0	0	15,600	0	0	15,600
Total	0	0	15,600	0	0	15,600

Budget Impact

Positive - New equipment would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 15-PWFlt1913
Project Name 2015 Ford F250 - West WWTP

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle #1913 is a 2015 Ford F-250 Truck. The mileage as of 08/2024 was 52,102. The vehicle is in good condition with a 2020 Vehicle Evaluation score of 10 and qualifies for reevaluation in the upcoming budget cycle.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	78,000	0	78,000
Total	0	0	0	78,000	0	78,000

Funding Sources	2025	2026	2027	2028	2029	Total
9 - Wastewater Capital and Equipment Fund	0	0	0	78,000	0	78,000
Total	0	0	0	78,000	0	78,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 16-PWFlt1914
Project Name 2016 Ford F250 - Crew Leader

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle #1914 is a 2016 Ford F-250 Truck. The mileage as of 08/2024 was 57,186. The vehicle is in excellent condition based on a 2020 Vehicle Evaluation score of 9.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	78,000	0	78,000
Total	0	0	0	78,000	0	78,000

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	39,000	0	39,000
8 - Water Capital and Equipment Fund	0	0	0	19,500	0	19,500
9 - Wastewater Capital and Equipment Fund	0	0	0	19,500	0	19,500
Total	0	0	0	78,000	0	78,000

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWFIt1901

Project Name 2019 Ford Escape - Utility Superintendent

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle #1901 is a 2019 Ford Escape. Mileage as of 08/2024 was 80,852. The vehicle is in excellent condition based on a 2020 Vehicle Evaluation score of 5.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	40,400	40,400
Total	0	0	0	0	40,400	40,400

Funding Sources	2025	2026	2027	2028	2029	Total
8 - Water Capital and Equipment Fund	0	0	0	0	20,200	20,200
9 - Wastewater Capital and Equipment Fund	0	0	0	0	20,200	20,200
Total	0	0	0	0	40,400	40,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 19-PWFlt1911

Project Name 2019 Ford F250 - Crew Leader

Contact	Director of Public Works and Engineering	Department	Public Works: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	10 years
CIP Score:	Vehicle Eval. Ranking	GL Account	525-00-00-8134

Description

Vehicle 1911 is a 2019 Ford F250 Truck. The mileage as of 08/2024 was 31,011. The vehicle is in excellent condition based on a 2020 Vehicle Evaluation score of 5.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	0	0	80,400	80,400
Total	0	0	0	0	80,400	80,400

Funding Sources	2025	2026	2027	2028	2029	Total
6 - Equipment and Replacement Fund	0	0	0	0	40,200	40,200
8 - Water Capital and Equipment Fund	0	0	0	0	20,100	20,100
9 - Wastewater Capital and Equipment Fund	0	0	0	0	20,100	20,100
Total	0	0	0	0	80,400	80,400

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.





VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
11 - Drug Enforcement Fund							
2022 Ford Interceptor	22-PDFit2221	\$0	\$0	\$71,700	\$0	\$0	\$71,700
11 - Drug Enforcement Fund Total		\$0	\$0	\$71,700	\$0	\$0	\$71,700

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-PDFIt2221

Project Name 2022 Ford Interceptor

Contact	Chief of Police	Department	Police: Fleet
Type	Equipment	Category	Vehicles
Status	Active	Useful Life	5 years
CIP Score:	Vehicle Eval. Ranking	GL Account	210-50-00-8132

Description

Vehicle #21 is a 2022 Ford Interceptor. The mileage as of 08/2024 was 36,801.

Expenditures	2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings	0	0	71,700	0	0	71,700
Total	0	0	71,700	0	0	71,700

Funding Sources	2025	2026	2027	2028	2029	Total
11 - Drug Enforcement Fund	0	0	71,700	0	0	71,700
Total	0	0	71,700	0	0	71,700

Budget Impact

Positive - New vehicle would be under warranty, reducing maintenance and repair costs.





VILLAGE OF HUNTLEY
5-Year Capital Improvement Program (CIP)
FY '25 through FY '29

PROJECTS BY FUNDING SOURCE

Source	Project #	FY '25	FY '26	FY '27	FY '28	FY '29	Total
12 - Cemetery Fund							
Cemetery Improvements	25-CEM-001	\$8,500	\$0	\$0	\$0	\$0	\$8,500
Cemetery Columbarium	22-CEM-221	\$0	\$70,000	\$0	\$0	\$0	\$70,000
12 - Cemetery Fund Total		\$8,500	\$70,000	\$0	\$0	\$0	\$78,500

2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 25-CEM-001
Project Name Cemetery Improvements

Contact	Finance Director	Department	Finance
Type	Rehabilitation or Asset Management	Category	Cemetery Improvements
Status	Active	GL Account	220-00-00-8010

Description

Work includes professional restoration services, installing new brick pavers around the water pump, and a new garbage enclosure.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	8,500	0	0	0	0	8,500
Total	8,500	0	0	0	0	8,500

Funding Sources	2025	2026	2027	2028	2029	Total
12 - Cemetery Fund	8,500	0	0	0	0	8,500
Total	8,500	0	0	0	0	8,500

Budget Impact

Not Applicable - This expense will not impact future operations.



2025 thru 2029

Capital Improvement Plan

Huntley, Illinois



Project # 22-CEM-221
Project Name Cemetery Columbarium

Contact	Finance Director	Department	Finance
Type	Rehabilitation or Asset Management	Category	Cemetery Improvements
Status	Active	GL Account	220-00-00-8010

Description

The Huntley Cemetery currently has two columbarium units. It was planned in 2012 when the first columbarium was installed for two additional units to be included along the south side of the west cemetery next to the existing one. The second columbarium was installed in 2024. The St. Mary Church cemetery and columbariums are full thus increasing the need for Huntley Cemetery plots and niches. The cost would include the columbarium, landscaping and engineering for the installation of the columbarium.

Expenditures	2025	2026	2027	2028	2029	Total
Construction/Maintenance	0	70,000	0	0	0	70,000
Total	0	70,000	0	0	0	70,000

Funding Sources	2025	2026	2027	2028	2029	Total
12 - Cemetery Fund	0	70,000	0	0	0	70,000
Total	0	70,000	0	0	0	70,000

Budget Impact

Positive - Would allow for additional sales that would generate revenue for maintenance operations.

