

DEPARTMENT**CAPITAL PROJECTS
FUND 50****Program Description**

This fund is used to finance major items such as streets and other construction projects. Revenues are generated primarily through the tax levy, grants, or borrowings for specific items. The Village has identified maintaining and improving its roads and street infrastructure as one of its highest priorities. The Capital Projects levy amount is shown at an annual amount of \$200,000 for 2020 through 2024.

The Village continues to implement the comprehensive Capital Improvement Plan initiated in 2014 to provide better overview of all capital-related projects scheduled in each of the Village's departments or utilities. In accordance with best practices recommended by the Government Finance Officers Association, the capital budget is adopted by the Village Board as a component of the annual operating budget.

The Capital Improvement Plan includes a summary of all planned projects with individual plan summaries for each department and utility. The plan document is located in this section of the annual budget to place further emphasis on the importance of coordinating capital planning efforts.

2022 Accomplishments

In 2022, the Village of Slinger completed the following projects:

- **Path Construction along STH 60:** This project completed a pedestrian traffic loop from STH 60 and East Washington Street to Slinger Road and also provided access to Parkway Drive and to the new splash pad at Rotary Park. The path added nearly 4,000 feet of pedestrian accommodations along a major state trunk highway.
- **Cedar Creek Road Improvements:** The Cedar Creek Road Improvement project added curb and gutter and sidewalk from the Slinger trail entrance onto Cedar Creek Road all the way to the existing sidewalk at Speedway Court. Additionally, the project added street lighting through the same area improving safety for pedestrians and those attending races or events at the ski hill.
- **Ski Hill Storm Sewer:** The Village worked with owners of Little Switzerland to replace the deteriorated storm sewer that drained village stormwater from the Cedar Creek Road area through the parking lot and into the stormwater pond along Kettle Moraine Drive North. The owners of the ski hill repaved and enlarged the existing parking lot serving the ski hill at the same time as the storm sewer replacement project making this project a good example of the public – private partnership in the Village.

- **East Washington Street Sanitary Sewer Relay:** This project reconfigured and replaced undersized sanitary sewer between Glen Hill Drive and STH 60 in order to provide needed capacity and better hydraulics to serve the future development at the Southwest quadrant of IH41 and STH 60. The project increased capacity of the line and eliminated problem areas in which backups occurred in the past.
- **Traffic Signal Cabinet replacement:** The traffic signal control cabinet located at the intersection of Washington Street and Kettle Moraine Drive was replaced as part of routine replacement program aimed at maintaining problem-free signal operation as the existing cabinet was nearly 25 years old.
- **LED Street Lighting Retrofit:** Hartford Utilities replaced all of the Village's street lighting with energy efficient LED lighting. The Village should realize significant energy savings with the replacement lighting.
- **Village Hall Campus Upgrades:** Significant planning took place this year for handling the Village Hall campus expansion. The existing facility opened in 2000 and the Village Board at the time stated that the project had a 10-year design life. The recently completed study addressed space needs for the Village Hall, Slinger Library, and Slinger Police Department for the foreseeable future.
- **Info Highway Storm Sewer:** This project will construct the storm sewer and small stormwater treatment facility along Info Highway to address long-standing drainage complaints. The project was bid out twice in 2022, once receiving no bidders and once being rejected by the Village Board so that the ski hill drainage could be addressed.
- **Public Works Equipment Purchases:** The Village Board authorized the unscheduled purchase of the Mecalac wheeled loader that has become one of the most valued, versatile pieces of equipment owned by the Village. The Mecalac has been used for everything from ditching and leaf collection to asphalt pavement repairs and acting as a crane for equipment repairs and plow blade installation.
- **Wetland Scrapes:** Work will be completed on the wetland scrapes for the Glen Hill pond, Lawndale wetland, and Dove Plaza wetland areas. The projects removed decades of silts and vegetation deposited within these wetland areas. Work will continue on the project until the end of 2022.

2023 Goals

The projects scheduled for 2023 include the following:

IH 41 and STH 60 Development: A significant amount of staff time will likely be required for the design and construction of the utility improvements needed to serve the large development proposed at this location. Staff will be spending a lot of time working with the developer's consultants to serve the development with utilities, roadways, and improvements to existing roadways and downstream utilities.

Electric System Second and Third Circuits: Staff has been working with Hartford Utilities and Consultants to address the growth of the Village as it relates to reliable electric service. A second circuit is planned to be completed in 2023 as long as supply chain issues do not delay the project's completion until 2024. A third circuit is scheduled to be partially completed at the same time. The third circuit will eventually allow for a more direct feed to the larger developments located east of IH41.

Arthur Road Entrance to Breuer Park: This project is needed to improve the intersection and sight distance at Arthur Road while exiting Breuer Park. The existing hill to the immediate east of the roadway to the park needs to be cut down to allow for better sight distance in the area. The Village will have to coordinate the project with both the Town of Hartford and the Town of Polk.

Weil Drive & Winfield Court: This project will replace the existing asphalt along these roadways and add curb and gutter along Weil Drive. The project is scheduled for 2023 at this time. These roadways are both rated as a 3 on the PASER scale.

Glen Hill Drive/Glen View Lane Areas: This project is scheduled for design in 2024 and construction in 2025 at this time. The project would reconstruct the existing roadway to increase the pavement thickness from 3-inches that currently exists to at least 5-inches needed to handle existing traffic conditions. Glen Hill Drive and Glen View Lane are one of the Village's higher traffic areas and these roadways are showing signs that some significant work is needed. These roadways are rated as a 3 on the PASER scale.

Oakview Area Drainage Improvement: This project can be bid out in 2023 if desired. The completion of the sanitary sewer relay along East Washington Street provided a deeper sanitary sewer main that should allow for shallowing up the proposed storm sewer infiltration pipe system proposed in the ditches along both sides of the roadway similar to the system constructed in the St. Paul Subdivision. Post bid discussions with contractors identified the deepness of proposed pipes and the single entrance/exit roadway to the subdivision as the reason that we received no bids on the project in 2022.

Slinger Speedway Drainage Improvements: This project is aimed at treating stormwater discharges from the Slinger Speedway along with reducing quantity and improving quality of stormwater discharged from Cedar Creek Road and Speedway Court. The project should be fully funded by Wisconsin DNR and EPA grant awards.

Arthur Road Bridge Replacement: Work should commence on the design and construction of the Arthur Road bridge. The Village and CN railroad work cooperatively to address the long-standing need to replace this obsolete wooden structure. Attempts at cooperatively working with the Town of Polk on the project were unsuccessful. The project will be part of the Wisconsin DOT local bridge program.

Washington Street Road Diet: The Wisconsin DOT will begin design plans for the rehabilitation of STH 175 (Washington Street) from STH 60 to the bridge over the railroad by Maple Avenue.

WeldFab Pond and Outlet Improvements: This projects goal is improve the performance of the pond located within the WeldFab site along James Street. The pond is a critical link in the overall drainage system between the central Slinger area and the western limits of the Village. The project will be very challenging due to the very limited slope available to work with.

Central Slinger Drainage Study: Work on this project continues from last year. Staff had to slow this project down in 2022 due to the workload demanded by other projects in 2022. We are hoping to complete the study and report findings and recommendations back to the Village Board sometime in early to mid-2023. The study will verify the condition of the existing drainage system from STH 60 and Washington Street through the exit from the Village at Hilldale Drive. Further, any weak points discovered in the drainage system will be part of the improvement recommendations. Some of the work has already commenced with the wetland scrape projects performed in 2022. Additional project focus will look at improvements to the stormwater outlet from the rear yards along Elm Street, the corrugated metal pipe system under the railroad tracks that is deteriorating, the system of ponds and wetlands that the school district uses for stormwater management, such as the brick pond and Anderson pond along with the drainage ditch that connects the Slinger Road storm sewer with the brick pond, and the Howard Avenue Storm Sewer relocation (the existing pipe that is located in the rear yards of Howard Avenue).

West Washington Street Sanitary Sewer Relay: This project will replace the last remaining double pipe system along West Washington Street between Oak Street and Maple Avenue. Project planning will take place in 2023 and construction is scheduled for 2024 so that the project will be completed before the Wisconsin DOT performs work on the Washington Street rehabilitation project.

Village Hall Campus Upgrades: This project is scheduled for discussion at our November Village Board meeting. Village Board decisions will be needed to address long-standing needs for the campus due to the Village's growth over the past 20 years.

American Eagle PRV Relocation: This project will relocate the underground PRV (Pressure Reducing Valve) to an above ground building similar to the PRV located in the building adjacent to Dove Plaza. Staff has attempted to maintain proper performance of the PRV as it currently exists but the underground conditions has caused premature failures affecting downstream users. The growth east of IH41 has caused the need for the relocation of the PRV to an above ground location so utility personnel can perform more frequent inspections and maintenance on the existing valve.

Oxidation Ditch Aerator: The Sewer Utility is planning to add an additional aeration drive to the existing footprint of the oxidation ditch at the wastewater treatment facility. The project is needed to increase the oxygen levels within the wastewater in the ditch to prevent levels from decreasing to a point that ammonia treatment would be jeopardized. The aeration drive needs to be added as very low levels of oxygen are needed within portions of the oxidation ditch to provide for the biological phosphorous removal system that utility personnel retrofitted to the treatment plant as a means to address the very low phosphorous discharge limits imposed on the wastewater treatment plant.

Epoxy Manhole Lining: Work will continue on lining existing manholes downstream of the American Eagle Lift Station that discharges waste into the Alps Subdivision. Routine manhole inspection identified the deterioration of the downstream manholes due to higher levels of hydrogen sulfide typical for waste discharged from sewage forcemains. Similar work will likely be needed downstream of the future lift station proposed for the development along the Southwest quadrant of IH41 and STH 60.

Yard Waste/Mulch Management: Staff will investigate the possibility of handling yard waste and mulch in an area near the wastewater treatment facility. The current site along STH 175 will no longer be available for Village use in the future. Previously we used dumpsters to take care of the yard waste and it became very expensive and wasteful to haul off this material to a landfill.

Fund Balance

The Capital Projects fund ended the 2021 budget year with a fund balance of (\$1,811,406) due to cash financing of 2020's major capital improvement projects. Revenues projected through the end of 2022 equal \$1,883,196, and expenses projected through the end of 2022 equal approximately \$1,490,467. This will give Capital Projects an estimated fund balance of (\$1,418,677) on 12/31/22.

**PROPOSED 2023 BUDGET
CAPITAL PROJECTS - FUND 50 REVENUES**

		2021 ACTUAL 12/31/2021	2022 ACTUAL 7/31/2022	PROJECTED YEAR-END	2022 AMENDED BUDGET	2023 PROPOSED BUDGET	% CHANGE
500-41110-000-000	REAL & PERSONAL PROPERTY TAX	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	0.00%
500-45210-000-000	AWARDS & DAMAGES	-	-	-	-	-	
500-48120-000-000	CAP PROJECTS INTEREST INCOME	6,002.05	226.58	388.42	5,000.00	500.00	-90.00%
500-49100-000-000	PROCEEDS FROM DEBT	-	-	-	-	5,249,500.00	0.00%
500-49200-000-000	TRANSFERS FROM OTHER FUNDS	1,202,160.11	229,153.66	392,834.85	2,410,000.00	-	
500-49210-000-000	TRANSFER FROM GENERAL FUND	1,222,401.50	-	-	-	-	
500-49230-000-000	TRANSFER FROM RESERVES	-	-	-	-	-	
	TOTAL FUND REVENUE	2,630,563.66	429,380.24	593,223.27	2,615,000.00	5,450,000.00	108.41%

**PROPOSED 2023 BUDGET
CAPITAL PROJECTS - FUND 50 EXPENDITURES**

		2021 ACTUAL 12/31/2021	2022 ACTUAL 7/31/2022	PROJECTED YEAR-END	2022 AMENDED BUDGET	2023 PROPOSED BUDGET	% CHANGE
500-55200-300-000	PROJECTS SUPPLIES & EXPENSE	720.45	-	-	-	-	100.00%
500-56300-800-000	PLANNING	-	-	-	-	-	0.00%
500-57100-000-953	E WASHINGTON ROAD RECON	15,300.00	13,431.65	23,025.69	650,000.00	-	100.00%
500-57100-000-959	POLK-ELM-WATER PROJECT	-	-	-	-	-	
500-57100-000-960	HARTFORD ROAD RECONSTRUCTION	413,896.02	1,411.93	1,500.00	1,500.00	-	0.00%
500-57100-000-961	FIREMANS SPLASH PAD	749,263.61	-	-	-	-	100.00%
500-57100-000-962	INFO HWY RECONSTRUCTION	13,889.51	11,747.00	20,137.71	30,000.00	-	
500-57100-000-963	CN ARTHUR RD RECONSTRUCTION	-	-	-	-	250,000.00	
500-57100-000-964	OAKVIEW DR PROJECT	-	36,802.81	49,070.41	50,000.00	-	
500-57100-000-981	ANNUAL ASPHALTING	-	4,696.09	33,646.09	200,000.00	200,000.00	0.00%
500-57220-000-901	RECREATION TRAIL PROJECT	4,255.75	-	-	-	-	0.00%
500-57220-000-902	STH 60 PEDESTRIAN TRAIL	50,089.28	57,710.00	960,000.00	960,000.00	-	
500-57220-000-903	BREUER PARK	38,861.67	43,299.81	293,358.20	300,000.00	5,000,000.00	
500-57220-000-904	CEDAR CREEK TRAIL	8,034.41	34,800.70	63,437.21	70,000.00	-	
	TOTAL FUND EXPENDITURES	1,294,310.70	203,899.99	1,444,175.32	2,261,500.00	5,450,000.00	140.99%
	NET REVENUE OVER EXPENDITURES	1,336,252.96	225,480.25	(850,952.05)	353,500.00	-	

	2022	2023	2024	2025	2026	2027
Revenues						
Capital Projects Levy	complete	\$200,000	\$200,000	\$200,000	\$200,000	\$0
Capital Projects Cash						
Capital Equipment Levy	complete	\$63,038	\$72,350	\$57,350	\$87,350	\$84,450
Capital Equipment Cash		\$40,000				\$20,000
Parks Levy & Cash	complete	\$30,000	\$35,000	\$35,000	\$0	\$0
Park Impact Fees						
Library Levy & Cash						
Library Reserve Funds						
Central Equipment Rents & Cash	complete	\$85,000	\$85,000	\$85,000	\$85,000	\$85,000
Equipment Sales/Trade Ins	complete	\$5,000	\$5,000	\$5,000	\$5,000	\$0
Central Services Rents & Cash	complete	\$50,000	\$20,000	\$5,000	\$5,000	\$5,000
Muni Bldg Impact Fees						
Grants		\$300,000	\$300,000	\$0	\$0	\$0
TID Increment						
State Trust Fund Loan	complete	\$230,630	\$75,630	\$150,630	\$65,630	\$45,000
Special Assessments						
Electric User Fees & Cash	complete	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
Water User Fees & Cash	complete	\$200,000	\$200,000	\$200,000	\$0	\$50,000
Sewer User Fees & Cash	complete	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
Stormwater Fees & Cash	complete	\$250,000	\$250,000	\$250,000	\$250,000	\$0
G.O. Notes		\$6,790,000	\$625,000	\$1,500,000	\$950,000	\$0
Revenue Bonds	complete	\$4,880,000	\$4,480,000	\$820,000	\$1,475,000	\$2,350,000
American Rescue Plan Act Funds						
Total Revenues	complete	\$13,573,668	\$6,797,980	\$3,757,980	\$3,572,980	\$3,089,450

Expenditures		2022	2023	2024	2025	2026	2027
Capital Projects - Fund 50							
Annual Road Maintenance	complete	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$0
Arthur Rd		\$250,000					
Polk-Elm-Water-Chestnut						\$500,000	TBD
Weil Drive and Winfield		\$800,000					
Info Hwy Mill & Well #5	complete	\$350,000					
Glen Hill/Glen View Area			\$75,000	\$1,500,000			
Winter Ln						\$450,000	\$0
Total Capital Projects	complete	\$1,600,000	\$275,000	\$1,700,000	\$1,150,000	\$1,150,000	\$0

	2022	2023	2024	2025	2026	2027
	2022	2023	2024	2025	2026	2027
Central Equipment - Fund 75						
Snowplow w/attachments		\$45,000	\$85,000	\$85,000	\$85,000	\$85,000
Front-End Loader		\$25,000	\$25,000	\$25,000	\$25,000	
Jetvac (carryover)		\$200,000				
Zero-turn Mower				\$15,000		
DPW/Utility vehicle		\$0	\$0	\$45,000	\$0	\$45,000
Flail Mower & Tractor						
Leaf Collector				\$25,000		\$0
Blower attachment - leaf collection		\$5,000				
Street Sweeper						
Toro Workman 2100						
Field Groomer						
Skidsteer				\$0		\$0
Vermeer Chipper						
Bomag 900-2 Roller			\$10,000			
Mecalac Excavator		\$45,630	\$45,630	\$45,630	\$45,630	
Total Central Equipment	complete	\$320,630	\$165,630	\$240,630	\$155,630	\$130,000
Police Equipment - Fund 55						
Squad	complete	\$97,638	\$45,500	\$45,500	\$45,500	\$100,000
Tasers		\$3,000	\$15,000			
Radar Units			\$3,600	\$3,600	\$3,600	\$3,600
Bulletproof Vests		\$2,400	\$850	\$850	\$850	\$850
Ballistic Helmets & Trauma Bags						
In-Squad Camera System					\$30,000	
Mobile Radios	complete		\$7,400	\$7,400	\$7,400	
Body Cameras						
Total Police Equipment	complete	\$103,038	\$72,350	\$57,350	\$87,350	\$104,450
Central Services - Fund 76						
Computer Upgrades	complete	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
VH Roof Replacement (1)		\$300,000				
VH Parking Lot (1)			\$500,000			
VH Boiler (1)		\$80,000	\$0			
VH Server		\$30,000	\$0			
Document scanning project	complete	\$15,000	\$15,000			
VH/PD reconfiguration	\$0	TBD				
Village sign & bulletin board	\$0					
Large Format Scanner	complete					
Total Central Services	complete	\$430,000	\$520,000	\$5,000	\$5,000	\$5,000

	2022	2023	2024	2025	2026	2027
Parks - Fund 10						
Bleacher	complete	\$5,000	\$5,000	\$5,000		
Fence replacement			\$30,000	\$30,000		
Haunted House and Barn Raising	complete					
Upper Firemens Park parking lot recon			\$50,000			
Breuer Park Construction		\$5,000,000				
Top Soil and Seed Fireman's Park Annex	complete					
Ballfield grass repairs	complete					
Pickleball Surface Rotary Park		\$25,000				
Management Plan for Street Trees		\$10,000				
Total Parks	complete	\$5,040,000	\$85,000	\$35,000	\$0	\$0
Library - Fund 23						
Building Expansion		TBD				
Building Renovation						
Total Library	\$0	\$0	\$0	\$0	\$0	\$0
Electric Utility - Fund 70						
Territory Acquisition			\$790,000			
Arthur Road Transformer (2-yr order)						\$2,000,000
2nd circuit		\$700,000	\$700,000			
3rd circuit				\$700,000		
AMI	\$0	\$150,000	\$150,000			
Cedar Creek Road Lighting	complete					
Downtown Reconductoring					TBD	
Switchgear replacement	complete	\$0				
Well #7 electric extension	\$0	\$630,000				
Scenic Moraine Parc Reconductoring					\$800,000	
Total Electric	complete	\$1,480,000	\$1,640,000	\$700,000	\$800,000	\$2,000,000
Water Utility - Fund 71						
Meter Replacement Program	complete	\$20,000				
Advanced Metering Infrastructure (AMI) conversion			\$1,400,000	TBD		
Well #3 reservoir roof	\$0	\$100,000				
Well #7 site design & construction	\$0	\$1,700,000				
Main upgrades/replacements*	complete	\$200,000	\$200,000	\$200,000		
WM under Strip Mall						\$50,000
Relocate American Eagle PRV to building		\$450,000				
Stoney Ln Water Loop to Cedar Bluffs & Cedar Creek Estates			\$300,000			
Total Water Utility	complete	\$2,470,000	\$1,900,000	\$200,000	\$0	\$50,000

	2022	2023	2024	2025	2026	2027
Sewer Utility - Fund 72						
Oxidation Ditch Aerator		\$500,000				
WWTP Building	complete					\$750,000
Recondition Clarifiers					\$75,000	
System study-Mgmt Operation Capacity Maint. (CMOM)	complete	\$50,000	\$50,000	\$50,000	\$50,000	
Main upgrades/replacements	complete	\$200,000	\$200,000	\$200,000	\$200,000	
W. Washington (Eiche to Maple Ave S)		\$30,000	\$1,130,000			
E Washington Sewer Relay(**)	complete					
Polk-Elm-Water-Chestnut (Phase 1)						\$50,000
Park Ave Relay				\$20,000	\$750,000	
Epoxy Lining Manholes	complete	\$0	\$60,000			
30" Interceptor Manholes				\$100,000		
Total Sewer Utility	complete	\$780,000	\$1,440,000	\$370,000	\$1,075,000	\$800,000
Stormwater Utility - Fund 77						
	2022	2023	2024	2025	2026	2027
WeldFab/Oak Street wetland outlet (1) RR crossing		\$0				
E. Wash reconfig (Road Diet)(Hwy 60 to Maple Ave)	complete					
Speedway Area Stormwater Improvements (1)	complete	\$300,000	\$300,000			
Annual Ditch & Main Upgrades	complete	\$100,000	\$100,000	\$100,000		
Weil Drive		\$200,000				
Wetland Scrapes - VH	\$0	\$600,000	\$0	\$0		\$0
Cattail Removal (Glen Hill pond & others)	complete					
Glen Hill Pond Aeration		\$50,000				
Anderson/Brick Pond Scrape				\$250,000	\$300,000	
Polk-Elm-Water-Chestnut (Phase 1)				\$0		
Info Hwy Storm Sewer		\$100,000				
Line storm sewer crossing RR from brick pond			\$100,000			
Central Slinger Drainage Study			TBD			
Elm Street Outlet				\$100,000		
Howard Ave Storm Sewer						TBD
Lawndale Wetland Outlet						TBD
Total Stormwater Utility	complete	\$1,350,000	\$700,000	\$450,000	\$300,000	\$0
	2022	2023	2024	2025	2026	2027
Total Expenditures	complete	\$13,573,668	\$6,797,980	\$3,757,980	\$3,572,980	\$3,089,450
Total Revenues	complete	\$13,573,668	\$6,797,980	\$3,757,980	\$3,572,980	\$3,089,450

Capital Projects - Fund 50 Component

Revenues	2022	2023	2024	2025	2026	2027
Capital Projects Levy	complete	\$200,000	\$200,000	\$200,000	\$200,000	
Capital Projects Cash Grants						
State Trust Fund Loan						
Special Assessments						
TID Increment						
G.O. Notes	complete	\$1,400,000	\$75,000	\$1,500,000	\$950,000	
Revenue Bonds						
Total Revenues	complete	\$1,600,000	\$275,000	\$1,700,000	\$1,150,000	\$0
Expenditures	2022	2023	2024	2025	2026	2027
Capital Projects - Fund 50						
Annual Road Maintenance	complete	\$200,000	\$200,000	\$200,000	\$200,000	
Arthur Rd		\$250,000				
Polk-Elm-Water-Chestnut					\$500,000	TBD
Weil Drive and Winfield		\$800,000				
Info Hwy Mill & Well #5	complete	\$350,000				
Glen Hill/Glen View Area			\$75,000	\$1,500,000		
Winter Ln					\$450,000	
Total Capital Projects	complete	\$1,600,000	\$275,000	\$1,700,000	\$1,150,000	\$0
Total Revenues	complete	\$1,600,000	\$275,000	\$1,700,000	\$1,150,000	\$0
	2022	2023	2024	2025	2026	2027

Central Equipment - Fund 75 Component

Revenues	2022	2023	2024	2025	2026	2027
Central Equipment Rents & Cash	complete	\$85,000	\$85,000	\$85,000	\$85,000	\$85,000
Equipment Sales/Trade Ins	complete	\$5,000	\$5,000	\$5,000	\$5,000	
Muni Bldg Impact Fees						
Grants						
State Trust Fund Loan	complete	\$230,630	\$75,630	\$150,630	\$65,630	45000
G.O. Notes						
Revenue Bonds						
Total Revenues	complete	\$320,630	\$165,630	\$240,630	\$155,630	\$130,000

Expenditures	2022	2023	2024	2025	2026	2027
Central Equipment - Fund 75						
Snowplow w/attachments		\$45,000	\$85,000	\$85,000	\$85,000	\$85,000
Front-End Loader		\$25,000	\$25,000	\$25,000	\$25,000	
Jetvac (carryover)		\$200,000				
Zero-turn Mower				\$15,000		
DPW/Utility vehicle				\$45,000		\$45,000
Flail Mower & Tractor						
Leaf Collector				\$25,000		
Blower attachment - leaf collection		\$5,000				
Street Sweeper						
Toro Workman 2100						
Field Groomer						
Skidsteer						
Vermeer Chipper						
Bomag 900-2 Roller			\$10,000			
Mecalac Excavator		\$45,630	\$45,630	\$45,630	\$45,630	
Total Central Equipment	complete	\$320,630	\$165,630	\$240,630	\$155,630	\$130,000

Total Revenues	complete	\$320,630	\$165,630	\$240,630	\$155,630	\$130,000
	2022	2023	2024	2025	2026	2027

**Village of Slinger 5-Year Capital Improvement Plan
Capital Equipment - Fund 55 Component**

Revenues	2022	2023	2024	2025	2026	2027
Capital Equipment Levy	complete	\$63,038	\$72,350	\$57,350	\$87,350	\$84,450
Capital Equipment Cash		\$40,000				\$20,000
G.O. Notes						
Grants						
TID Increment						
State Trust Fund Loan						
Total Revenues	complete	\$103,038	\$72,350	\$57,350	\$87,350	\$104,450

Expenditures	2022	2023	2024	2025	2026	2027
Police Equipment - Fund 55						
Squad	complete	\$97,638	\$45,500	\$45,500	\$45,500	\$100,000
Tasers		\$3,000	\$15,000			
Radar Units			\$3,600	\$3,600	\$3,600	\$3,600
Bulletproof Vests		\$2,400	\$850	\$850	\$850	\$850
Ballistic Helmets & Trauma Bags						
In-Squad Camera System					\$30,000	
Mobile Radios	complete		\$7,400	\$7,400	\$7,400	
Body Cameras	complete					
Total Police Equipment	complete	\$103,038	\$72,350	\$57,350	\$87,350	\$104,450
Total Revenues	complete	\$103,038	\$72,350	\$57,350	\$87,350	\$104,450
	2022	2023	2024	2025	2026	2027

**Village of Slinger 5-Year Capital Improvement Plan
Central Services - Fund 76 Component**

Revenues	2022	2023	2024	2025	2026	2027
Muni Bldg Impact Fees						
Central Services Rents & Cash	complete	\$50,000	\$20,000	\$5,000	\$5,000	\$5,000
G.O. Notes		\$380,000	\$500,000			
Grants						
TID Increment						
State Trust Fund Loan						
American Rescue Plan Act Funds						
Total Revenues	complete	\$430,000	\$520,000	\$5,000	\$5,000	\$5,000
Expenditures	2022	2023	2024	2025	2026	2027
Central Services - Fund 76						
Computer Upgrades	complete	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
VH Roof Replacement (1)		\$300,000				
VH Parking Lot (1)			\$500,000			
VH Boiler (1)		\$80,000				
VH Server		\$30,000				
Document scanning project	complete	\$15,000	\$15,000			
VH/PD reconfiguration		TBD				
Village sign & bulletin board						
Large Format Scanner	complete					
Total Central Services	complete	\$430,000	\$520,000	\$5,000	\$5,000	\$5,000
Total Revenues	complete	\$430,000	\$520,000	\$5,000	\$5,000	\$5,000
	2022	2023	2024	2025	2026	2027

(1) only if VB does not approve campus upgrade

**Village of Slinger 5-Year Capital Improvement Plan
Parks & Recreation - Fund 10 Component**

Revenues	2022	2023	2024	2025	2026	2027
Parks Levy & Cash	complete	\$30,000	\$35,000	\$35,000	\$0	
Park Impact Fees						
G.O. Notes	complete	\$5,010,000	\$50,000			
Grants						
TID Increment						
Total Revenues	complete	\$5,040,000	\$85,000	\$35,000	\$0	\$0

Expenditures	2022	2023	2024	2025	2026	2027
Parks - Fund 10						
Bleacher	complete	\$5,000	\$5,000	\$5,000		
Fence replacement			\$30,000	\$30,000		
Haunted House and Barn Raising	complete					
Upper Firemens Park parking lot recon			\$50,000			
Breuer Park Construction		\$5,000,000				
Top Soil and Seed Fireman's Park Annex	complete					
Ballfield grass repairs	complete					
Pickleball Surface Rotary Park		\$25,000				
Management Plan for Street Trees		\$10,000				
Total Parks	complete	\$5,040,000	\$85,000	\$35,000	\$0	\$0
Total Revenues	complete	\$5,040,000	\$85,000	\$35,000	\$0	\$0
	2022	2023	2024	2025	2026	2027

**Village of Slinger 5-Year Capital Improvement Plan
Library - Fund 23 Component**

Revenues	2022	2023	2024	2025	2026	2027
Library Levy & Cash						
Library Reserve Funds						
Central Services Rents & Cash						
Muni Bldg Impact Fees						
Grants						
State Trust Fund Loan						
G.O. Notes						
Total Revenues	\$0	\$0	\$0	\$0	\$0	\$0

Expenditures	2022	2023	2024	2025	2026	2027
Library - Fund 23						
Building Expansion		TBD				
Building Renovation						
Total Library	\$0	\$0	\$0	\$0	\$0	\$0
Total Revenues	\$0	\$0	\$0	\$0	\$0	\$0
	2022	2023	2024	2025	2026	2027

**Village of Slinger 5-Year Capital Improvement Plan
Electric Utility - Fund 70 Component**

Revenues	2022	2023	2024	2025	2026	2027
Grants						
TID Increment						
State Trust Fund Loan						
Special Assessments						
Electric User Fees & Cash	complete	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
G.O. Notes						
Revenue Bonds	complete	\$1,230,000	\$1,390,000	\$450,000	\$550,000	\$1,750,000
Total Revenues	complete	\$1,480,000	\$1,640,000	\$700,000	\$800,000	\$2,000,000

Expenditures	2022	2023	2024	2025	2026	2027
Electric Utility - Fund 70						
Territory Acquisition			\$790,000			
Arthur Road Transformer (2-yr order)						\$2,000,000
2nd circuit		\$700,000	\$700,000			
3rd circuit				\$700,000		
AMI		\$150,000	\$150,000			
Cedar Creek Road Lighting	complete					
Downtown Reconductoring					TBD	
Switchgear replacement	complete					
Well #7 electric extension		\$630,000				
Scenic Moraine Parc Reconductoring					\$800,000	
Total Electric Utility	complete	\$1,480,000	\$1,640,000	\$700,000	\$800,000	\$2,000,000
Total Revenues	complete	\$1,480,000	\$1,640,000	\$700,000	\$800,000	\$2,000,000
	2022	2023	2024	2025	2026	2027

**Village of Slinger 5-Year Capital Improvement Plan
Water Utility - Fund 71 Component**

Revenues	2022	2023	2024	2025	2026	2027
Grants						
TID Increment						
State Trust Fund Loan						
Special Assessments						
Water User Fees & Cash	complete	\$200,000	\$200,000	\$200,000		\$50,000
G.O. Notes						
Revenue Bonds	complete	\$2,270,000	\$1,700,000			
Total Revenues	complete	\$2,470,000	\$1,900,000	\$200,000	\$0	\$50,000
Expenditures	2022	2023	2024	2025	2026	2027
Water Utility - Fund 71						
Meter Replacement Program	complete	\$20,000				
Advanced Metering Infrastructure (AMI) conversion			\$1,400,000	TBD		
Well #3 reservoir roof		\$100,000				
Well #7 site design & construction		\$1,700,000				
Main upgrades/replacements*	complete	\$200,000	\$200,000	\$200,000		
WM under Strip Mall						\$50,000
Relocate American Eagle PRV to building		\$450,000				
Stoney Ln Water Loop to Cedar Bluffs & Cedar Creek Estates			\$300,000			
Total Water Utility	complete	\$2,470,000	\$1,900,000	\$200,000	\$0	\$50,000
Total Revenues	complete	\$2,470,000	\$1,900,000	\$200,000	\$0	\$50,000
	2022	2023	2024	2025	2026	2027

**WM upgrades/replacements may be used for AMI Conversion too*

**Village of Slinger 5-Year Capital Improvement Plan
Sewer Utility - Fund 72 Component**

Revenues	2022	2023	2024	2025	2026	2027
Grants						
TID Increment						
State Trust Fund Loan						
Special Assessments						
Sewer User Fees & Cash	complete	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
G.O. Notes						
Revenue Bonds	complete	\$580,000	\$1,240,000	\$170,000	\$875,000	\$600,000
Total Revenues	complete	\$780,000	\$1,440,000	\$370,000	\$1,075,000	\$800,000
Expenditures	2022	2023	2024	2025	2026	2027
Sewer Utility - Fund 72						
Oxidation Ditch Aerator		\$500,000				
WWTP Building	complete					\$750,000
Recondition Clarifiers					\$75,000	
System study-Mgmt Operation Capacity Maint. (CMOM)	complete	\$50,000	\$50,000	\$50,000	\$50,000	
Main upgrades/replacements	complete	\$200,000	\$200,000	\$200,000	\$200,000	
W. Washington (Eiche to Maple Ave S)		\$30,000	\$1,130,000			
E Washington Sewer Relay(**)	complete					
Polk-Elm-Water-Chestnut (Phase 1)						\$50,000
Park Ave Relay				\$20,000	\$750,000	
Epoxy Lining Manholes	complete		\$60,000			
30" Interceptor Manholes				\$100,000		
Total Sewer Utility	complete	\$780,000	\$1,440,000	\$370,000	\$1,075,000	\$800,000
Total Revenues	complete	\$780,000	\$1,440,000	\$370,000	\$1,075,000	\$800,000
	2022	2023	2024	2025	2026	2027

(**) Work completed in 2022. Financing to be completed in November 2022

**Village of Slinger 5-Year Capital Improvement Plan
Stormwater Utility - Fund 77 Component**

Revenues	2022	2023	2024	2025	2026	2027
Grants		\$300,000	\$300,000			
TID Increment						
State Trust Fund Loan						
Special Assessments						
Stormwater Fees & Cash	complete	\$250,000	\$250,000	\$250,000	\$250,000	
G.O. Notes						
Revenue Bonds	complete	\$800,000	\$150,000	\$200,000	\$50,000	
Total Revenues	complete	\$1,350,000	\$700,000	\$450,000	\$300,000	\$0
Expenditures	2022	2023	2024	2025	2026	2027
Stormwater Utility - Fund 77						
WeldFab/Oak Street wetland outlet (1) RR crossing			\$200,000			
E. Wash reconfig (Road Diet)(Hwy 60 to Maple Ave)	complete					
Speedway Area Stormwater Improvements (1)	complete	\$300,000	\$300,000			
Annual Ditch & Main Upgrades	complete	\$100,000	\$100,000	\$100,000		
Weil Drive		\$200,000				
Wetland Scrapes - VH		\$600,000				
Cattail Removal (Glen Hill pond & others)	complete					
Glen Hill Pond Aeration		\$50,000				
Anderson/Brick Pond Scrape				\$250,000	\$300,000	
Polk-Elm-Water-Chestnut (Phase 1)						TBD
Info Hwy Storm Sewer		\$100,000				
Line storm sewer crossing RR from brick pond			\$100,000			
Central Slinger Drainage Study			TBD			
Elm Street Outlet				\$100,000		
Howard Ave Storm Sewer						TBD
Lawndale Wetland Outlet						TBD
Total Stormwater Utility	complete	\$1,350,000	\$700,000	\$450,000	\$300,000	\$0
Total Revenues	complete	\$1,350,000	\$700,000	\$450,000	\$300,000	\$0
	2022	2023	2024	2025	2026	2027

(1) Possible 100% DNR, EPA Grant