

RESOLUTION NO. 033-2021

**A RESOLUTION ESTABLISHING A 5 YEAR CAPITAL IMPROVEMENTS PLAN FOR
THE PERIOD OF FY22 – FY26, INCLUSIVE**

WHEREAS, the Effingham City Council deems it necessary to annually review, modify, and adopt a 5-Year Capital Improvements Plan for the City of Effingham; and

WHEREAS, the City Council desires a plan for addressing and identifying necessary infrastructure repair and improvements; and

WHEREAS, the City Council desires a plan for the purchase and replacement of City equipment and vehicles; and

WHEREAS, the City Council desires a plan for the purchase and construction of City property and facilities; and

WHEREAS, the City Council desires a plan to manage and reduce municipal debt.

NOW THEREFORE BE IT RESOLVED, by the City Council of Effingham, Effingham County, Illinois, as follows:

Section I: The document, as attached as EXHIBIT A and included herein, identified as “City of Effingham FY22 – FY26 Capital Improvements Plan” is hereby adopted as the plan for a coordinated and efficient program of proposed capital improvements, vehicle and equipment purchases, property and facility purchases, and debt service management for the fiscal years 2022 through 2026, inclusive.

Section II: The 5-Year Plan may be modified at anytime throughout the year by the passage of an amendment to this Resolution by the City Council.

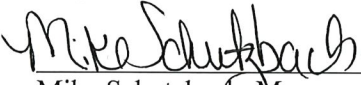
Section III: All significant purchases and/or projects are included in the 5-Year Plan. No project or item in excess of this amount shall be considered for expenditure during Fiscal Year 22 that has not been approved in the 5-Year Plan and approved through the FY22 budget ordinance. The City Council may waive this requirement by a majority vote and authorize expenditures.

Section IV: This Resolution shall be in full force and effect immediately.

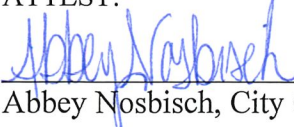
Placed on file this 13th day of April, 2021

Presented, adopted, and approved this 20th day of April, 2021.

YEAS: 5
NAYS: 0
ABSENT: 0


Mike Schutzbach, Mayor

ATTEST:


Abbey Nosbisch, City Clerk



Fiscal Year 2022 Five Year Capital Improvements Plan

Department	Item	Fund (Division)	Org and Object	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total 5 Year Cost
VEHICLES									
Fire	Fire Car 500-Chief 2017	General (Fire)	1030070.5505	-	-	-	30,000	-	30,000
	Ladder 551-2001	General (Fire)	1030070.5505	-	1,300,000	-	-	-	1,300,000
	Engine 575	General (Fire)	9030080.5401	130,000	130,000	130,000	130,000	130,000	650,000
Police	Squads	General (Police)	1040070.5508	188,000	144,000	110,000	-	-	442,000
Public Works	Pickup Truck	General (Engineering)	1050170.5505	35,000	-	30,000	-	-	65,000
	Street Sweeper	General (Street)	1050370.5505	-	-	-	250,000	-	250,000
	Dump Truck	General (Street)	1050370.5505	-	140,000	-	140,000	-	280,000
	Service Truck	General (Street)	1050370.5505	-	-	-	125,000	-	125,000
	Dump Truck	General (Street)/Sewer (Street)	1050370/3050370.5505	-	65,000	-	-	-	65,000
	Pickup Truck	General (Street)/Sewer (Street)	1050370/3050370.5505	-	30,000	-	-	-	30,000
	Camera Van	General (Street)/Sewer (Street)	1050370.5505/3050370.5505	50,000	-	-	-	-	50,000
	Pickup Truck with Plow	General (Public Properties)	1050470.5505	45,000	-	-	-	-	45,000
	Small Dump Truck	General (Public Properties)	1050470.5505	-	-	60,000	-	-	60,000
	Dump Truck	Water (Water Maintenance)	2050670.5505	-	-	140,000	-	-	140,000
	Pickup Truck with Lift	Water (Water Maintenance)	2050670.5505	-	35,000	-	35,000	-	70,000
	Vac Truck	Sewer (Street)	3050370.5505	-	-	-	-	250,000	250,000
	1-Ton Lift Station Truck	Sewer (Street)	3050370.5505	60,000	-	-	-	-	60,000
VEHICLE TOTAL:				508,000	1,844,000	470,000	710,000	380,000	3,912,000
EQUIPMENT									
Administration	Forensics Tower	General (Technology)	1010470.5506	6,400	-	-	-	-	6,400
	PD Cameras	General (Technology)	1010470.5502	-	25,000	-	-	-	25,000
	Website Upgrade	General (Technology)	1010470.5507	25,000	-	-	-	-	25,000
	PD Nivers 10K	General (Technology)	1010470.5507	10,000	-	-	-	-	10,000
	Building Official Permitting Software	General (Technology)	1010470.5507	75,000	40,000	18,000	18,000	18,000	169,000
	Server Replacement	General (Tech.)/Water (Tech.)/Sewer (Tech.)	1010470/2010470/3010470.5507	-	30,000	-	-	-	30,000
	Munis UB/Revenue Software	General/Water/Sewer/TIF Main/Hotel Motel (Tech)	10/20/30/41/6010470.5508	25,000	-	-	-	-	25,000
Econ Dev.	Website Upgrade	Hotel Motel (Technology)	6010470.5507	20,000	5,000	-	-	-	25,000
	Trailer	Hotel Motel (Tourism)	6020170.5502	5,000	-	-	-	-	5,000
	Christmas Lights Display	Hotel Motel (Tourism)	6020170.5502	55,000	50,000	-	-	-	105,000
Fire	Rescue Tools/Thermal Image Tool	General (Fire)	1030070.5502	-	-	-	35,000	-	35,000
	Radio Pagers	General (Fire)	1030070.5502	-	-	5,000	-	-	5,000
	Portable Radio	General (Fire)	1030070.5502	-	-	12,000	-	12,000	24,000
	LED Message Board-Central Fire	General (Fire)	1030070.5502	-	-	30,000	-	-	30,000
	AFG -SCBA Air packs (Grant 95%/Match 5%)	General (Fire)	1030070.5513	265,000	-	-	-	-	265,000
	AEDs	General (EMA)	1030170.5502	10,000	-	-	-	-	10,000
	Tornado Siren Replacement	General (EMA)	1030170.5502	26,000	26,500	27,000	27,500	-	107,000
Police	Vehicle Cameras	General (Police)	1040070.5502	-	5,000	10,000	-	-	15,000
	PD Mobile In-Car Computers	General		-	50,000	50,000	-	-	100,000
Public Works	Engineering Printer/Scanner	General (Engineering)	1050170.5502	10,500	-	-	-	-	10,500
	Roller	General (Street)	1050370.5502	-	-	-	-	65,000	65,000
	Grader	General (Street)	1050370.5502	-	-	-	380,000	-	380,000
	Mosquito Sprayer	General (Public Properties)	1050470.5502	-	-	-	-	15,000	15,000
	Mower	General (Public Properties)	1050470.5502	-	-	15,000	-	-	15,000
	Small Tractor	General (Public Properties)	1050470.5502	-	-	25,000	-	-	25,000
	Locator	General (Public Properties)	1050470.5502	6,000	-	-	-	-	6,000
	Back Hoe	General (Street)/Sewer (Street)	1050370/3050370.5502	-	-	125,000	-	-	125,000
	Pay Loader	General (Street)/Sewer (Street)	1050370/3050370.5502	-	-	-	-	180,000	180,000
	Truck Bed	General (Street)/Sewer (Street)	1050370/3050370.5502	-	20,000	-	-	-	20,000
	Mower	General (Street)/Sewer (Street)	1050370/3050370.5502	-	12,000	-	-	-	12,000
	Skid Steer - Tracks	General (Street)/Sewer (Street)	1050370/3050370.5502	70,000	-	-	-	-	70,000
	Camera Equipment	General (Street)/Sewer (Street)	1050370/3050370.5502	200,000	-	-	-	-	200,000
	Brush Chipper	Gen. (Street)/Water (Water Maint)/Sewer (Street)	1050370/2050670/3050370.5502	-	-	-	50,000	-	50,000
	Tractor 150 HP	Gen. (Street)/Water (Water Maint)/Sewer (Street)	1050370/2050670/3050370.5502	-	-	85,000	-	-	85,000
	Back Hoe	Water (Water Maintenance)	2050670.5502	140,000	-	-	-	-	140,000
	Neptune Collector Antenna	Water (Water Maintenance)	2050670.5502	100,000	-	-	-	-	100,000
	Sludge Spreader	Water (Water Maint.)/Sewer (Street)	2050670/3050370.5502	-	-	50,000	-	-	50,000
	Jaycee L.S. Panel	Sewer (Street)	3050370.5502	15,000	-	-	-	-	15,000

Department	Item	Fund (Division)	Org and Object	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total 5 Year Cost	
Public Works Co.	Historic Hills Panel and Tower	Sewer (Street)	3050370.5502	20,000	-	-	-	-	20,000	
	Portable Pumps/Generators	Sewer (Street)	3050370.5502	-	-	-	40,000	-	40,000	
	Lawn Mower	Sewer (WWTP)	3050770.5502	-	-	25,000	-	-	25,000	
	Electric Wrench	Sewer (WWTP)	3050770.5502	11,000	-	-	-	-	11,000	
	Thickener Feed Pump Rebuild	Sewer (WWTP)	3050770.5502	15,000	-	-	-	-	15,000	
	Ditch Aerators (4th row)	Sewer (WWTP)	3050770.5502	100,000	-	-	-	-	100,000	
	Press Rebuild Roller/Bearing	Sewer (WWTP)	3050770.5502	125,000	-	-	-	-	125,000	
	Bar Screen Gates	Sewer (WWTP)	3050770.5502	10,000	-	-	-	-	10,000	
	Big Fan	Sewer (WWTP)	3050770.5502	10,000	-	-	-	-	10,000	
	Dewater Pump Rebuild	Sewer (WWTP)	3050770.5502	35,000	-	-	-	-	35,000	
	Generator Plant	Sewer (WWTP)	3050770.5502/5504	341,000	-	-	-	-	341,000	
	WTP Heater Bay	TIF Main (Public Works)	4150070.5502	10,000	-	-	-	-	10,000	
	WTP Lawn Mower	TIF Main (Public Works)	4150070.5502	25,000	-	-	-	-	25,000	
	TOTAL EQUIPMENT:				1,765,900	263,500	477,000	550,500	290,000	3,346,900

TOTAL EQUIPMENT:

1,765,900 263,500 477,000 550,500 290,000 3,346,900

PROJECTS									
Administration	Jefferson Ave Storm Sewer	General (Utility Tax)	1000070.5503	-	110,000	-	-	-	110,000
	Sidewalk Jaycee to Walk (Kingery Printing)	General (Utility Tax)	1000070.5520	-	-	-	-	60,000	60,000
	Munis (Fleet Service)	General (Technology)	1010470.5507	-	-	5,000	-	-	5,000
Econ Dev.	Building Renovations Const/Eng.	Hotel Motel (Tourism)	6020170.5502/5503	35,000	-	-	-	-	35,000
	Remodel Station 1 - Bunk Room	General (Fire)	1030070.5503	-	-	-	475,000	-	475,000
Fire	Traffic Studies (Evergreen/4th)	General (Engineering)	1050170.5504	10,000	-	-	-	-	10,000
	McGrath Ave	General (Street)/TIF Industrial (PW)	1050370/4450070.5520	-	-	-	150,000	-	150,000
Public Works	Thies Avenue Extension	General Fund (UT)/Motor Fuel Tax (PW)	1050070/7050070.5503/5504	665,170	-	-	-	-	665,170
	Sidewalk Replacement	General (UT)/TIF Main/Central/OBW/Banker	1050070/1050370/41,42,4450070/5350070	439,100	300,000	300,000	300,000	300,000	1,639,100
	Temple Ave Resurfacing	General (Street)	10.5904	500,000	-	-	-	-	500,000
	4th St. (Wabash - CSX)	General (Street)	10.5904	100,000	-	-	-	-	100,000
	Charlotte Resurfacing	General (Street)	10.5904	100,000	-	-	-	-	100,000
	Althoff Drive - resurfacing	General (Street)	10.5904	150,000	-	-	-	-	150,000
	Maple St. Dead ends and Beckman Dr.	General (Street)	10.5904	150,000	-	-	-	-	150,000
	Greenview Drive - resurfacing	General (Street)	10.5904	75,000	-	-	-	-	75,000
	Mt. Vernon resurfacing	General (Street)	10.5904	100,000	-	-	-	-	100,000
	Sante Fe Resurfacing	General (Street)	10.5904	100,000	-	-	-	-	100,000
	5th Street (Wabash to Douglas)	General (Street)	1050370.5503	-	-	175,000	-	-	175,000
	Willenborg Reconstruction	General (Street)	1050370.5503	-	-	-	200,000	-	200,000
	Wernsing Ave	General (Street)	1050370.5503	-	300,000	-	-	-	300,000
	Jaycee (Banker - Vet.)	General (Street)	1050370.5503	-	-	50,000	350,000	-	400,000
	Maple Street (St. Anthony to Temple)	General (Street)	1050370.5503	-	200,000	-	-	-	200,000
	Mulberry St. (Jefferson to St. Anthony)	General (Street)	1050370.5503	-	-	-	100,000	-	100,000
	Mulberry St. (St. Anthony to Temple)	General (Street)	1050370.5503	-	-	-	100,000	-	100,000
	Shelby Avenue	General (Street)	1050370.5503	-	-	-	200,000	-	200,000
	Merchant Street (Evergreen to Concrete)	General (Street)	1050370.5503	-	70,000	500,000	-	-	570,000
	Linden (Wabash to Maple)	General (Street)	1050370.5503	-	-	-	150,000	-	150,000
	Linden (Fayette to Jefferson)	General (Street)	1050370.5503	-	-	-	-	150,000	150,000
	Heartland Blvd Resurfacing	General (Street)	1050370.5503	-	150,000	-	-	-	150,000
	Grove Ave Resurfacing (4th to 3rd)	General (Street)	1050370.5503	-	50,000	-	-	-	50,000
	Douglas Ave (5th to 4th)	General (Street)	1050370.5503	-	-	150,000	-	-	150,000
	Douglas Ave (Banker to Park)	General (Street)	1050370.5503	-	-	150,000	-	-	150,000
	Hawthorne (Banker to 4th) Resurfacing	General (Street)	1050370.5503	-	150,000	-	-	-	150,000
	Four Seasons Reconstruction	General (Street)	1050370.5503	200,000	-	-	-	-	200,000
	Salt Shed	General (Street)	1050370.5503/5504	110,000	-	-	-	-	110,000
	Wernsing/Raney Turn Lane	General (Street)	1050370.5503/5504	130,000	-	-	-	-	130,000
	Heritage Ave - Design	General (Street)	1050370.5503/5504	70,000	600,000	-	-	-	670,000
	Quiet Zone	General (Street)/TIF Central (PW)	1050370/4250070.5503	25,000	-	-	-	-	25,000
	Ford Avenue Extension	General (Street)/MFT (PW)	1050370.5503/7050070.5504	1,230,000	2,000,000	653,000	4,200,000	-	8,083,000
	Cemetery Roadways	General (Public Properties)	1050470.5503	50,000	-	-	-	-	50,000
	Public Properties - Parking Lot	General (Public Properties)	1050470.5503	25,000	-	-	-	-	25,000
	Technology Park Street Lights - Design	General (Public Properties)	1050470.5504	20,000	10,000	10,000	10,000	10,000	60,000
	Paint Rickelman Standpipe	Water (WTP)	2050570.5503/5504	50,000	432,000	-	-	-	482,000
	4 Inch Main Replacement	Water (Water Maintenance)	2050670.5503/5504	330,000	330,000	330,000	330,000	330,000	1,650,000
	Banker Water Main Rep (RR Bore)	Water (Water Maintenance)/TIF Industrial (PW)	2050670/4450070.5503	-	50,000	100,000	-	-	150,000
	Grove To Arch Sewer	Sewer (Street)	3050370.5503	-	-	50,000	200,000	-	250,000
	Sewer Mains	Sewer (Street)	3050370.5503	25,000	-	-	-	-	25,000
	IEPA Unsewered Grant Project (EPA Grant)	Sewer (Street)	3050370.5504	100,000	1,000,000	-	-	-	1,100,000
	I&I Master Plan	Sewer (Street)	3050370.5504	130,000	-	-	-	-	130,000

Department	Item	Fund (Division)	Org and Object	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total 5 Year Cost
Public Works Co.	I&I Projects	Sewer (Street)	3050370.5503/5504	250,000	250,000	250,000	250,000	250,000	1,250,000
	Grit Chamber #1 and #2 Parts	Sewer (WWTP)	3050770.5502	-	-	25,000	-	-	25,000
	WWTP Road Repairs	Sewer (WWTP)	3050770.5503	15,000	-	-	-	15,000	30,000
	IEPA Required Plant Modifications (UV)	Sewer (WWTP)	3050770.5503	350,000	-	-	-	-	350,000
	Phosphorus Removal Implem. (Design)	Sewer (WWTP)	3050770.5504	-	-	-	250,000	-	250,000
	Phosphorus Construction	Sewer (WWTP)	3050770.5503	-	-	-	-	8,000,000	8,000,000
	UV-Plant Design (CE)	Sewer (WWTP)	3050770.5504	65,000	-	-	-	-	65,000
	NPDES Permit Plant Design	Sewer (WWTP)	3050770.5504	10,000	-	500,000	-	-	510,000
	Roof POC Building	Sewer (WWTP)	3050770.5502	-	-	-	-	200,000	200,000
	Digester Lid Painting	Sewer (WWTP)	3050770.5502	-	-	-	-	100,000	100,000
	SS Digester Gas Pipe	Sewer (WWTP)	3050770.5502	-	-	6,000	-	-	6,000
	Grease Trap Improvements	Sewer (WWTP)	3050770.5503	50,000	-	-	-	-	50,000
	Sludge Shed	Sewer (WWTP)	3050770.5503/5504	175,000	-	-	-	-	175,000
	CCTV, Lining, Manhole Lining	Sewer (Street)/TIF Main/Central/Industrial (PW)	3050370/4150070/4250070/4450070.5503	575,000	400,000	400,000	400,000	400,000	2,175,000
	Turbidity Meters (6 meters)	TIF Main (Public Works)	4150070.5503	-	25,000	25,000	-	-	50,000
	Little Wabash River Sand Bar Barrier	TIF Main (Public Works)	4150070.5503	-	-	25,000	-	-	25,000
	Oil and Chip Parking Area	TIF Main (Public Works)	4150070.5503	-	12,000	-	-	-	12,000
	Maple St Sanitary Sewer Expansion	TIF Main (Public Works)	4150070.5503	25,000	-	-	-	-	25,000
	Fayette Ave Reconstruction IDOT	TIF Main (Public Works)	4150070.5503	1,300,000	-	-	-	-	1,300,000
	W. Fayette Ave (Frontage Rd.)	TIF Main (Public Works)	41.5904	200,000	-	-	-	-	200,000
	Storage Shed	TIF Main (Public Works)	4150070.5503/5504	110,000	-	-	-	-	110,000
	Downtown Parking Lot Recon	TIF Central (Public Works)	4250070.5503	250,000	-	-	-	-	250,000
	City Hall Stairwell Floors	TIF Central (Public Works)	4250070.5503	25,000	-	-	-	-	25,000
	National Road (4th to South)	TIF Central (Public Works)	4250070.5503	-	-	-	50,000	250,000	300,000
	National/Front Street Resurfacing	TIF Central (Public Works)	42.5904	150,000	-	-	-	-	150,000
	Basement/Sprinkler	TIF Central (Admin/Public Works)	4250070.5503	125,000	-	-	-	-	125,000
	Second Street Phase III (Jefferson to Market)	TIF Central (Public Works)	4250070.5503/5504	360,000	-	-	-	-	360,000
	Jefferson Recon (1st to 3rd)	TIF Central (Public Works)	4250070.5503/5504	360,000	-	-	-	-	360,000
	OBW - South of Evergreen	TIF Outer Belt West (Public Works)	4350070.5503/5504	420,000	-	-	-	-	420,000
	OBW - Water Main	TIF Outer Belt West (Public Works)	4350070.5503/5504	305,000	-	-	-	-	305,000
	Ind. TIF Drainage Study	TIF Industrial (Public Works)	4450070.5504	50,000	-	-	-	-	50,000
	Ind. TIF Water Main Replacement	TIF Industrial (Public Works)	4450070.5503/5504	150,000	-	-	-	-	150,000
	Ind. TIF Sewer Main Replacement/Study	TIF Industrial (Public Works)	4450070.5503/5504	250,000	-	-	-	-	250,000
	Oak Point Drive - Reconstruct	Ford Ave Business District (Public Works)	5150070.5503	-	450,000	-	-	-	450,000
	Traffic Cameras - PD	Northwest Business District (Public Works)	5250070.5503	75,000	-	-	-	-	75,000
	OBW - North of Evergreen	Northwest Business District (Public Works)	5210070.5503/5504	501,800	-	-	-	-	501,800
	Rollin Hills Storm Sewer Improvements	Triangle Business District (Public Works)	5350070.5503	300,000	-	-	-	-	300,000
	Rollin Hills Subdivision Improvements	Triangle Business District (Public Works)	5350070.5503/5504	850,000	500,000	500,000	-	-	1,850,000
	East Evergreen Roadway Improvements	Motor Fuel Tax (Public Works)	7010070.5503	-	-	100,000	750,000	-	850,000
	N. Henrietta (Heritage to Evergreen)	Motor Fuel Tax (Public Works)	7050070.5503	-	-	-	200,000	-	200,000
	Rickelman Phase II	Motor Fuel Tax (Public Works)	7050070.5504	75,000	870,000	500,000	-	-	1,445,000
	Rickelman Phase III	Motor Fuel Tax (Public Works)	7050070.5504	-	-	70,000	-	-	70,000
	East Evergreen Box Culvert*	Motor Fuel Tax (Public Works)	7010070.5503/5504	470,000	25,000	-	-	-	495,000
	East Evergreen/Willenborg Intersection	Motor Fuel Tax (Public Works)	7010070.5503/5504	320,000	-	-	-	-	320,000
	Concrete Grinding/Crushing	Capital Projects (Public Works)	7550070.5503	30,000	-	-	-	30,000	60,000
	ITEP Grant Striping & Trail Head* (Total Proj. \$1.1M)	Capital Projects (Public Works)	7550070.5503/5504	284,251	-	-	-	-	284,251
TOTAL PROJECTS:				13,395,321	8,284,000	4,874,000	8,665,000	10,095,000	45,313,321

PROPERTY

PROPERTY									
Public Works	East Evergreen ROW	General Fund (Utility Tax)	1050070.5501	100,000	-	-	-	-	100,000
	Rollin Hills ROW	Triangle Business District (Public Works)	5350070.5501	180,000	-	-	-	-	180,000
	Temple/Henrietta	Triangle Business District (Public Works)	5350070.5501	120,000	-	-	-	-	120,000
TOTAL PROPERTY:				400,000	-	-	-	-	400,000

CIP Totals

	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Vehicles	508,000	1,844,000	470,000	710,000	380,000	3,912,000
Equipment	1,765,900	263,500	477,000	550,500	290,000	3,346,900
Projects	13,395,321	8,284,000	4,874,000	8,665,000	10,095,000	45,313,321
Property	400,000	-	-	-	-	400,000
Total	16,069,221	10,391,500	5,821,000	9,925,500	10,765,000	52,972,221