



Lower Saucon Township Capital Improvement Program (CIP) 2023 – 2028

Summary

Mission Statement:

To provide the residents of Lower Saucon Township courteous, quality services; always taking into consideration the best use of taxpayer's dollars.

To enthusiastically obey and enforce the laws of the United States of America, the Commonwealth, and the Township, and ensure residents, business owners, and developers are treated equitably under the laws and ordinances.

To be responsive to resident's concerns and problems.

To carry out the promulgated mandates of the elected officials.

One of the main responsibilities of any local government is to ensure the safety and well-being of the residents of the community. Elected officials need to foresee growing trends and meet the developing needs of its residents. Planning for these needs necessitates effective financial planning and a sound capital plan. The purpose of this capital plan is to implement a development, construction and financial schedule to correspond with the Comprehensive Plan and goals of Lower Saucon Township. The Administration's intentions are to meet these demands in a timely fashion and foresee financial conditions to best estimate the funding of such projects. Foresight and timing will provide Council with a fixed structure to make the most educated decisions for using taxpayer's money.

Creation

In accordance with Second Class Township regulations, a Capital Reserve Fund was established for general purposes. Annual appropriations for this fund can be made with surplus funding from the general fund. The capital plan was established in 1976 (Ordinance 76-4) with the adoption of the Administrative Code; amended 1998 (Ordinance 98-17) and 2021 (Ordinance 21-1). Although funded to some extent, realistic goals need to be set for the scheduling and implementation of the existing projects to ensure adequate funding of new projects.

To implement this capital plan process everyone must clearly understand his or her responsibilities as assigned by Council. Council assigns the task to the Manager and he or she must designate the people coordinating the plan. Timetables provided are to assist in financial planning and inform the community. Large undertakings that may require Federal or State assistance should be considered with long-term planning. In addition, the impact of a capital project on the annual operating budget should also be reviewed prior to the addition of such a project to the capital plan. Information should be provided to Council to determine if a project should be considered (i.e., if it is consistent with the Township's Comprehensive Plan, community interest, feasibility) and, its long-term impact on operating expenses (long-term debt, day-to-day operating expenses, personnel considerations). Thoughtful consideration will assist with long-term development plans for Lower Saucon Township. The Capital Plan includes funding for vehicle and equipment purchases, highway improvements and park development. The Township should look for alternative sources of funding to accomplish infrastructure needs. The Capital Plan is a

document that is subject to change as options present themselves, however funding for future infrastructure needs is imperative to meet the expectations of our residents.

Implementation

This plan will only be successful if Council and staff hold to the timeline and funding goals of the plan. On an annual basis, the Township will review the Capital Plan to determine if any projects need to be implemented sooner than projected. Funding the plan on an annual basis is critical to reaching the desired goals.

During each year's budget preparation, the Township Manager will provide Council with an update on the status of projects in the Capital Fund, and will work with Council to implement funding plans and discuss any future projects that should be added to the plan.

Composition

Highway Capital Improvement Program –

This includes local transportation infrastructure as well as working with Pennsylvania Department of Transportation to determine the maintenance needs of the road system in Lower Saucon Township. The Public Works Department will focus their attention on the maintenance of roads in Lower Saucon. Management continues to search for grants applicable for road infrastructure development and safety. A large component of this is Pennsylvania Department of Transportation and their opportunities.

Lower Saucon Road Bridge installation was completed in 2022. Old Philadelphia Pike Bridge was repaired but staff will continue to monitor the bridge. We were awarded over \$268,453.00 from Northampton County Conservation District through their Dirt and Gravel program for a culvert replacement on Reading Drive. This area has experienced severe flooding routinely. An old three pipe culvert system will be replaced with a culvert more appropriately sized that will save on repairs on the road and give relief by not having the road flooded as often. We are still working with the local homeowners and logistics regarding the project. Work must be completed by June of 2024. The Black River culvert was identified as needing replacement last year. The culvert was ordered and staff is preparing the site for the installation to be complete before the end of the year.

Council approved the Active Transportation Plan in 2021. This plan is an additional layer to the Township's comprehensive plan and will be referred to when roadwork is scheduled by our Public Works, PennDOT and any developer that comes to the Township so that these improvements can be tied into the overall infrastructure plan. Approval of this plan can also be used in efforts to secure grant funding. Funding has been allocated for this in a multi-year approach including legal, engineering and implementation. With the data provided by McMahon and Associates and the attached LVPC active transportation plan, <https://lvpc.org/pdf/2020/WalkRoll/WalkRoll%20Reduced.pdf>; we will be able to apply for funding from multiple sources to offset costs related to these infrastructure improvements. Road markings where needed has begun by our Public Works Department. An important part of the plan's development is waiting on the installation of the Meadows Road Bridge. However, Public Works Department did create the walking trail connection from Glenview Drive to East Raiders Lane. Public Works will be adding sharrows along Skibo and Meadows in 2023.

Annual road paving projects are paid out of the State Liquid Fuel funds and the General fund. Although our repaving projects are typically budgeted to over \$250,000.00 a year, it is considered maintenance and not a capital improvement so the inclusion of this itemization has been removed from this document. However, the project should be itemized in the Public Works monthly reports and annual report. The Public Works Department does strive to repave several miles of roadway a year however that can be modified due to weather, other time sensitive projects and availability of material. Saucon Valley Terrace paving project was completed in 2022 and the Steel City Paving Project is set to be complete during the fall of 2023.

We will continue to look for grants to improve traffic signalization. These would include items like upgrading the loop technology, adding cameras at traffic signals and markings.

Open Space Acquisitions – This includes purchasing of property and easements with the assistance of the subcommittees. The .25% Earned Income Tax has funded this program until 2021 when the referendum expired. Funds available can be used for land acquisition, conservation easements, development and maintenance.

Park and Recreation Development – There are many projects, large and small, that staff are working on. These include:

1. Polk Valley pervious trail repairs – Grant
2. Pickle Ball Courts - Approved
3. Park Sign Replacements
4. Easton Road Ballfield Development – Grant
5. Pavilion, exercise station, small tot lot at Reading Road Trailhead
6. Town Hall Park tot lot replacements – in process - Grant
7. Southeastern tot Lot replacement
8. Steel City tot lot replacement
9. Split rail fencing replacement at Polk Valley Park.
10. Pave parking lot for Dog Park. - Approved
11. Exercise station and other amenities at Polk Valley.
12. Blacktop trail at Town Hall Park.

We hope that Northampton County continues with their open space/recreation funding and offer grant funding in 2024. If Council wishes to add projects to the Capital Plan, we can search for possible funding opportunities. We need to complete the Polk Valley Trail replacement to be able to apply for additional funding for other projects.

As we continue to evaluate our park infrastructure, new technologies will be considered and, as always, development of our parks follow the most current park development industry standards. Council previously committed \$20,000.00 a year to the Capital Plan to facilitate the ongoing infrastructure improvements at our parks. This, in conjunction with developer recreation fees and future grants, will help to replace aging equipment or make additional improvements to the seven parks and one preserve in Lower Saucon Township. If the Township has receipts over expenditures for the 2023 year, we will be requesting additional allocations to the Park Capital Fund to fund as inflationary costs are requiring more money than the current annual allocation.

Preservation of Historic Sites – The Township has a history dating back to the 18th century and is home to several sites of local historical significance which have been placed on the National Register for Historic Places. The Heller Homestead is one of the sites, which the Township has leased to the Saucon Valley Conservancy. The Township secured a \$50,000.00 grant to replace the windows at the Heller Homestead Widow’s House. Council approved a bid received in June to have this project completed by December. Council also approved the porch window repair and work done at the barn ruins. Another site is the Old Mill Bridge, which is part of the Ehrhart’s Mill Historic District, and was completely refurbished in 2012. Minor maintenance work is required and will be completed by the Public Works Department. This bridge will be evaluated annually for any repairs. The third site is the Lutz-Franklin Schoolhouse. The Lower Saucon Township Historical Society has repaired the window shutters and has not asked the Township for assistance in any upcoming projects to date. The Lower Saucon Township Historical Society has been very successful in raising funds and grant writing for the needed repairs to the structure. We appropriate funding for these sites in a separate account which Council has historically allocated \$20,000.00 a year to build a fund balance to use towards cash matches for grant submissions.

Township Vehicle Plan – Vehicles purchased and used are depreciable assets that require listing as an asset-valued property in GASB 34 filings. To accomplish this, we incorporate them in the Capital Plan due to the need and the increasing expense of acquiring these vehicles. Updating equipment is necessary to ensure the safety of the residents and Township personnel. Alternative financing methods are continually evaluated to reduce the annual financial impact of purchasing larger vehicles. Scheduling of replacement vehicles is subject to change due to current conditions and as Township needs change. In 2023 we ordered the asphalt roller, grader attachment and the aerial truck replacement. Vehicle construction delays are still an issue. Many orders are backlogged due to demand. Public Works is requesting to replace paver and a backhoe. The backhoe if ordered at budget approval will be scheduled to be received in fall of 2024, the paver in 2025. The estimated cost for both is \$725,000.00. Liquid fuel funding will be used for half of the costs. **At this time, we are recommending that Council consider authorizing staff to order vehicles when the budget is approved due to the exceedingly long waiting period anticipated for delivery. Ordering vehicles are now not anticipated to be received until eighteen months or more after the purchase order is approved. We will budget for funds to be when ordered and anticipate rolling over funds from year to year.**

Police vehicles require replacement after approximately 2 and a half years of service. We received the vehicles ordered from 2022 and 2023 this year. The Chief of Police is requesting replacement of two vehicles next year; Units 168 and 160 (K9). Additional funding was added to this item due to the price of the vehicles and upfitting becoming more expensive and the Police Department is moving to a larger vehicle due to the amount of equipment required in the vehicles.

Development of Additional Facilities – To accommodate the need for additional space to serve the Township, in 2002 the Township municipal complex was constructed to house the Administration, Police, and Public Works Departments. The Township continues to make improvements to Seidersville Hall. In 2020-2021 we replaced the windows, remodeling the bathrooms and flooring. Remaining work to be done is to repair walls and paint the interior, the basement is properly enclosed and we will be adding an exhaust system for preventative measures. A grant was awarded to the Township to complete this work. With the improvements made we intend for this building to be utilized for the senior program, the deputy tax collector, other 501C3 offices and storage. Additional interior improvements are needed which has been discussed with Council.

Town Hall Municipal Building is currently 20-years-old; looking ahead within a ten-year period some significant items will need to be evaluated. In the 2024, General Fund budget we will be looking at the lobby area and Council room for painting and floor improvements. In the Capital Plan, we added funding for several improvements. We previously reported about adding fuel tanks at another location. Council is currently working with Lower Saucon Fire Rescue discussing potential infrastructure needs. Our municipal needs may be incorporated with their needs if desirable. A suggestion was made to improve facilities at the Public Works Building. We previously added \$300,000.00 to remodel the inside breakroom and bathroom. An addition was estimated at 1.2 million. Staff is recommending council to consider appropriating funding for this project as the need of additional space is growing at the Public Works Department. We isolated \$100,000.00 in 2026 for a new HVAC system. Replacement of this system will not be easy as the system is on the 2nd floor and not easily accessible. We are recommending changing the system from electric heat to natural gas, which is available on Old Philadelphia Pike. Future improvements would be to start preparing the 2nd floor, if needed, for use as well. Currently it is used for storage and training for the Police. The second floor would need heat and air, phone lines and other upgrades for preparing for future use.

Energy Efficiency – With costs increasing for fuel and electricity, the Township has undertaken a multi-year approach toward increasing our fuel efficiency and reducing overall costs for the operation of our vehicles and buildings. These steps have included modifications to our buildings in previous budgets. Some items already addressed are furnace and window replacements in Seidersville Hall. In 2019 and 2020 we replaced the interior light bulbs with LEDs. Additional funding is required to finish this project. Council also approved the transition to

LED Street lighting. Options will be presented to Council for consideration as new or improved technology presents itself when replacements or repairs are required. Council approved a “Green Policy” several years ago and it is our intent to continue to modify operations to ensure that practices and procedures are consistent with the policy.

We have made significant strides in curtailing the utility costs. First was to review different contracts with our generation providers and fuel contracts. Management reviews energy efficient products and equipment options which will be recommended for future repairs or replacements. Any capital infrastructure improvements are also reviewed for annual operating costs.

Stormwater Management – The Township continues to review the feasibility of improvements to the stormwater conveyance systems throughout the Township to minimize impact to roadway and bridge infrastructure. Staff will need to identify problem sites so the appropriate funding is allocated. The Township Engineer helps with this through the MS4 (Municipal Separate Storm Sewer System) mandate. In 2013, Council acknowledged the need to appropriate funding for stormwater management and directed that a \$20,000.00 annual allocation be made to address ongoing stormwater issues. In 2014, Council approved increasing our debt to finance Black River Road and Fire Lane stormwater improvements. We are currently holding \$509,594.00 of the loan funds that was appropriated for this project. This funding can be used toward our MS4 compliance regulations if Council desires. In 2024 the Public Works Department will be addressing the Glen View Drive and Woodfield Drive detention basins and Town Hall Park basin in 2025. Council is still appropriating \$20,000.00 a year of the \$225,000.00 annual allocation for stormwater issues. As of this date we have \$763,207.00 saved for stormwater issues outside of the loan; paying only \$7,232.00 to date of the \$75,000.00 budgeted. We are budgeting \$150,000.00 next year and utilizing left over detention basin funds to address improvements at Roeder’s Glen and Woodfield. We should have sufficient funding to remediate these issues and not have to add additional tax burden to the residents of Lower Saucon to comply with the MS4 unfunded mandates. Council also approved to bid the repair of the storm sewer pipe from Robin Court to Black River Road.

IT Improvements – To meet the goal of providing current and comprehensive public information to Township residents, our computer, website, voice, and audio-visual systems must be robust, up-to-date, and technologically efficient in order to handle the volume of data that needs to be maintained and disseminated. In 2023, staff at the direction of Council added video capability for Council meetings. We intermittently replaced computers for staff through the General Fund. We will need to update our servers in 2024. Most of our day-to-day IT needs are budgeted for in the general budget. We will also continue to look at security cameras for the Public Works area and in our parks. We continue to try to find the best technology to meet our needs. A grant was awarded to help pay for some of the security cameras.

Financing

Financing plans will incorporate the following sources of funding:

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|---|--|
| <i>General Capital Reserve Fund</i> | <i>Program Revenues (if implemented)</i> |
| <i>Grant Sources</i> | <i>General Fund Surpluses</i> |
| <i>Debt Financing</i> | <i>Future Budget Appropriations</i> |
| <i>Appropriations from the Landfill Account</i> | |

Updates and Modifications of Plan

This plan is a living document that is subject to changes and constraints. The plan documents how Council desires to fund projects for the future needs of the Township. It should be noted that due to unexpected budgetary constraints or limited general revenue allocations, the plan’s prioritization schedule may be adjusted. Unforeseen emergency appropriations may be needed from time to time, which will have an impact on the future planning process.

Other factors that need to be considered annually:

- Forecasting Demand – Utilizing the goals and objectives. Council has a blueprint as to what to expect for the future development of the Township.
- Service – What services will be required and how to implement them.
- Capital Plan Requests – This is an evolving document and once an item is completed, another one will soon follow. It is incumbent of staff to provide Council with sufficient information to enable them make decisions on how to prioritize projects. This will require a commitment to review proposed projects before their implementation and funding is considered.
- Funding Requirements – Once a project is reviewed and approved for inclusion in the plan, staff and Council will need to review funding options and considerations.
- Plan Commitment – Much like any plan, its effectiveness is determined by the ability to adhere to the stipulations and mandates that created and govern the plan. Meaning that items in the plan should be items that remain on the plan until completion and timelines should be controlled. Council needs to determine the worthiness of the items on the plan and future Councils should comply with and attempt not to alter the plan, unless necessary. Alterations will limit its effectiveness.

An important element in any decision-making process is the collection and the accuracy of the data provided to make informed decisions. It is a primary responsibility of the Department Heads to provide the Manager with accurate information regarding limitations, costs, alternatives and the like, so in turn this information is provided directly to Council. As needs arise, requests should be forwarded to the Township Manager in report form, detailing estimated costs (future projected costs), justification and estimated date of implementation. This will require future projection and forecasting by the Department Heads.

The Capital Plan is not a document for single item purchases that are relatively inexpensive and one-time expenses such as a K-9 dog. Council approved at the presentation of the Lower Saucon Comprehensive Annual Report of 2020 that the threshold of the total expense to be considered a Capital expense will now be in excess of \$30,000.00. Staff needs to foresee the need and project expenses to address the issues when appropriate.

Reviews of project criteria should include the following:

- Public Health and Safety
- External Requirements
- Projection of Capital Investments
- Percentage of Population Served
- Relationship to Previously Adopted Plans
- Amount of Use
- Scheduling
- Benefits/Cost
- Economic Development
- Impact on Operating Budgets
- Life Expectancy of the Project
- Financing Availability
- Special Needs
- Timeliness
- Public Support

Before the plan's implementation, an allotment of time for public review and comment of the plan is recommended. Council should make the final authorization to amend or to modify the plan.

References:

Lower Saucon Township's Comprehensive Plan, 2nd Class Township Code; Existing Lower Saucon Township 5-Year Capital Plans; Governmental Finance Officers Association's Recommendations; Ordinances; 2022 Budget; Public Works Road Evaluation.

2021 Acronym change. Document will now be referred to as the Lower Saucon Comprehensive Annual Financial Report or LSCAFR

Current 5-Year Plan

Developer Funds (Restricted)

Calpine (Conectiv)	\$ 90,000.00
Creeside Marketplace (Meadows Road)	\$ 48,020.00
IESI (Roads) (Bethlehem Landfill)	\$ 34,000.00
Toll Brothers	\$ 8,000.00
Calpine (Conectiv – Trees)	\$ 2,100.00
Ashley Development	\$ 24,381.36
Orchard View	\$ 53,865.45
Green Gables (Trees)	\$ 13,650.00
Agentis	\$ 350.00
Patullo/Rogora	\$ 4,214.50
Petrie (trees)	\$ 8,250.00

Stormwater (Committed)

• MS4	\$509,594.00
• MS4	\$700,000.00
• Storm Water/Detention Pond	\$ 29,700.36

Road Improvements (Committed)

• 8/17/16 Council released committed funding to Rt. 412 Polk Valley Road traffic signal.	\$ 0.00
• Meadows Road stream bank stabilization	\$100,371.00
• UGI	\$ 46,745.13
• Reading Drive Culvert	\$300,000.00
• Steel City Paving	\$863,000.00
• Black River Road	\$250,000.00
• ATP	\$100,000.00

Township Buildings

• Security Cameras 2023/2024	\$ 70,000.00
• Signage	\$ 23,850.00
• Seidersville (decision to not utilize general contractor)	\$100,000.00
• HVAC replacement	\$100,000.00
• Public Works Building modifications	\$1,200,000.00

IT/Computer

• Records Management System (Police)	\$ 85,000.00
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Vehicle Upgrades (Requesting for 2024)

The Police Department is requesting replacement of 160 (K9) and 168. For 2024, The Public Works Department is requesting to replace the paver and in 2025 the backhoe.

Current Capital Balance after Liabilities for 2024 \$ 3,422,979.00

History of Funding:

2007 – 2012 Annual Appropriations	\$ 200,000.00
2013 Appropriation	\$ 300,000.00
2014 -2015 Appropriation	\$ 0.00
2016 Appropriation	\$ 100,000.00
2017 Appropriation	\$ 200,000.00
2018 Appropriation	\$ 425,000.00
2019 Appropriation	\$ 525,000.00
2020 Appropriation	\$ 725,000.00
2021 Appropriation	\$ 925,000.00
2022-2023 Appropriation	\$1,225,000.00

- In accordance to policies passed by Council and contained in the Budget Advisory Report, Council may appropriate additional funds from the prior year in the event revenue exceeds expenses.

Open Space Tax* (Estimated year-end balance) \$11,300,000.00

** Ordinance expired; amount includes Certificate of Deposits*

Park Funds

Estimated 2024 Beginning Balance	\$ 664,000.00
Developer fees: \$134,049.00	

2023 Scheduled Vehicle Replacement

• Paver	\$ 550,000.00
• Backhoe	\$ 175,000.00
• Police Cruisers – Unmarked, Unit 160 and 168	\$ 155,000.00

Open Space and Parks & Recreation

Polk Valley Park Pervious Trail Replacement	\$ 100,000.00
Easton Road Ballfield	\$ 1,957,000.00
Town Hall Park tot lots	\$ 364,000.00

Project listed have grants awarded or in process

Recommendations for 2024:

Continue to fund the vehicle purchasing account. Our goal is to have sufficient funding in this account so that over time, if an emergency replacement is required, the Township will have adequate funding. Township should utilize State Liquid Fuel funding for Public Works vehicles ensuring proper percentage of use. Address a more secured source of funding. Continue to identify road improvement projects and coordinate with PennDot, utility companies and developers along with the Township.

*Park Development – *Easton Road Ballfield development funding – partial funds awarded – work to start 2023; Town Hall Park playground – award to Costars’ vendor to schedule for development in Spring 2024; Polk Valley Trail – worked scheduled 2024 weather permitting. Continue to secure funding for park tot lot replacements.

Roads – Reading Drive culvert 2024; Storm sewer work, Active Transportation Plan. Black River culvert replace 2023, Steel City Paving 2023

**2023
Capital Improvement Plan (CIP)**

				<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>
Building Repairs Roof/Repainting				\$ 2,165.00	\$ -	\$ 1,200,000.00	\$ 100,000.00	\$ 30,000.00	\$ -
Park Building signs				\$ 2,385.00	\$ 23,850.00	\$ -			
Security Cameras				\$ 20,000.00	\$ 30,000.00				
Vehicle Replacement				\$ 676,168.92	\$ 230,000.00	\$ 550,000.00	\$ 306,000.00	\$ 320,000.00	\$ 410,000.00
Traffic Signal Loops					\$ -	\$ -			
Traffic signal cameras					\$ -	\$ -	\$ 50,000.00		
Detention Pond Fencing				\$ -					
Replace Windows at Town Hall				\$ -	\$ -				
Seidersville Hall Internal Repairs				\$ -	\$ 100,000.00				
Stormwater Issues				\$ 75,000.00	\$ 150,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00
PW Generator - Donated by Se-Wy-Co									
Laptop Computers/Equip for Cruisers		2030		\$ -					
Body Cameras		2031		\$ -	\$ -		\$ -	\$ -	
Police Mobil Radios				\$ -	\$ 50,000.00				
Records Management System				\$ -	\$ -	\$ 85,000.00	\$ -	\$ -	
Active Transportation Plan				\$ -	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 50,000.00
PD DVR Replacement (8)		2031		\$ -	\$ -	\$ -	\$ -	\$ -	
Digital Evidence Storage - Body Cams		2031		\$ -	\$ -				
					\$ -				
Bridges	Old Phila			\$ 10,000.00	\$ -	\$ -			
	Reading				\$ 350,000.00				
	Lower Saucon Rd				\$ -				
	Black River			\$ 335,000.00					
Robin Ct - Black River - Stormwater drain					\$ 90,000.00				
Steel City Road Project				\$ 826,627.50	\$ -				
				\$ 1,947,346.42	\$ 1,123,850.00	\$ 2,010,000.00	\$ 631,000.00	\$ 525,000.00	\$ 535,000.00

**2023
Capital Improvement Plan (CIP)**

				<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>
General Fund Vehicle Purchases									
(Partial State Fund/Highway)									
<u>Police Cruisers</u>									
Unit 164	2022 Ford Interceptor	2022		\$ 46,634.00	\$ -	\$ -	\$ -	\$ 80,000.00	\$ -
Unit 160 (K-9)	2018 Ford Interceptor Utility K-9			\$ -	\$ 80,000.00	\$ -	\$ -	\$ -	\$ -
Unit 165 SUV	2023 Ford Interceptor Utility			\$ 50,529.00	\$ -	\$ -	\$ -	\$ -	\$ -
Unit 166	2021 Ford Interceptor Utility			\$ 51,621.00	\$ -	\$ -	\$ 78,000.00	\$ -	\$ -
Unit 161	2022 Ford Interceptor Utility			\$ -	\$ -	\$ -	\$ 78,000.00	\$ -	\$ -
Unit 163	2020 Ford Interceptor Utility			\$ -	\$ -	\$ 75,000.00	\$ -	\$ -	\$ -
Unit 162	2023 Ford Interceptor Utility	2022		\$ 50,529.00	\$ -	\$ -	\$ -	\$ -	\$ -
Unit 167	Patrol Sedan				\$ -	\$ 75,000.00	\$ -	\$ -	
Unit 168	2019 Ford Interceptor Utility				\$ 75,000.00	\$ -	\$ -		\$ 80,000.00
	Unmarked				\$ -	\$ 75,000.00			\$ 80,000.00
	DUI Trailer								
				\$ -		\$ -	\$ -		
<u>Public Works Equipment</u>									
Truck #1	2018 Mack Dump Truck			\$ -	\$ -	\$ -			
Truck #2	2012 Mack Dump Truck					\$ -	\$ -	\$ 250,000.00	\$ -
Truck #3	2015 Mack Dump Truck			\$ -				\$ -	\$ -
Truck #4	2015 Mack Dump Truck							\$ -	\$ -
Truck #5	2011 Mack Dump Truck				\$ -	\$ -	\$ 250,000.00	\$ -	\$ -
Truck #6	2015 Ford Dump Truck							\$ 120,000.00	\$ -
Truck #7	2019 Ford Dump Truck			\$ -	\$ -				
Truck #8	2008 Freightliner Bucket Truck			\$ 195,643.00	\$ -	\$ -	\$ -	\$ -	
Truck #9	2015 Ford Dump Truck			\$ -		\$ -		\$ 120,000.00	\$ -
Truck #10	2019 Tymco Street Sweeper			\$ -			\$ -	\$ -	
Truck #11	2017 Ford Dump Truck			\$ -	\$ -	\$ -			
Truck #12	2016 GMC Boom Mower			\$ -	\$ -	\$ -			
Truck #14	2016 Mack Dump Truck			\$ -					
Truck #15	2015 Mack Dump Truck								
Truck#16	2007 Mack Dump Truck 73K GVWR		\$ -	\$ 268,500.00	\$ -				
Truck#17	Pick Up Truck		\$ -	\$ 57,253.00	\$ -	\$ -			
Bros Roller - Tire									

**2023
Capital Improvement Plan (CIP)**

					<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>
Case Roller DM 204					\$ 55,849.52	\$ -	\$ -	\$ -	\$ -	\$ 150,000.00
Roller Cat 534D					\$ -	\$ -		\$ -	\$ -	
Backhoe 590M Case 2005						\$ 175,000.00	\$ -	\$ -		
Backhoe 310SE John Deere 1999					\$ -	\$ -	\$ -	\$ -	\$ -	
New Utility Tractor to replace John Deere Tractor 750 (1998) & F1145 (1998)							\$ -	\$ -		
Entyner Stone Chipper						\$ -	\$ -	\$ -		
Skid Loader John Deere 2000					\$ -		\$ -	\$ -	\$ -	
Skid Steer Grader Blade					\$ 49,824.00	\$ -				
Case 621E Loader							\$ -	\$ -	\$ -	\$ 250,000.00
Enclosed Park Trailer					\$ -		\$ -			
Daewoo Forklift 2005							\$ -			
International Trailer 3.5 Ton 1994					\$ -	\$ -	\$ -			
Eager Beaver Trailer 7 Ton 1998							\$ -			
Eager Beaver Trailer 25 Ton 1997						\$ -	\$ -			
Joy Air Compressor Portable 1961 (1985)							\$ -			
Roller Trailer					\$ -	\$ -	\$ -			
Toro Cart						\$ -	\$ -			
Toro Cart						\$ -	\$ -			
Bandit Brush Chipper (2005)					\$ 99,786.40	\$ -	\$ -	\$ -	\$ -	
C-16 Cold Planner						\$ -				
Boom Mower Motor Head					\$ -					
Paver (Catepillar 225C)						\$ -	\$ 550,000.00	\$ -	\$ -	\$ -
Plows (2) for Authority Vehicle										
Miller Welder 1990										
Line Painter										
					<u>\$ 926,168.92</u>	<u>\$ 330,000.00</u>	<u>\$ 775,000.00</u>	<u>\$ 406,000.00</u>	<u>\$ 570,000.00</u>	<u>\$ 560,000.00</u>
State Fund (vehicles)					<u>\$ 250,000.00</u>	<u>\$ 100,000.00</u>	<u>\$ 225,000.00</u>	<u>\$ 100,000.00</u>	<u>\$ 250,000.00</u>	<u>\$ 150,000.00</u>
Expense					<u>\$ 676,168.92</u>	<u>\$ 230,000.00</u>	<u>\$ 550,000.00</u>	<u>\$ 306,000.00</u>	<u>\$ 320,000.00</u>	<u>\$ 410,000.00</u>

**2023
Capital Improvement Plan (CIP)**

				<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	
Estimated Beginning Balance				\$ 4,463,676.00	\$ 4,140,970.00	\$ 3,547,120.00	\$ 1,967,120.00	\$ 1,766,120.00	\$ 1,771,120.00	
Township Contribution				\$ 1,624,640.00	\$ 530,000.00	\$ 430,000.00	\$ 430,000.00	\$ 530,000.00	\$ 580,000.00	
Capital Fund Allocation										
Restricted				\$ (796,560.37)	\$ (796,560.37)	\$ (796,560.37)	\$ (796,560.37)	\$ (796,560.37)	\$ (796,560.37)	
Budgeted expense				\$ (1,947,346.42)	\$ (1,123,850.00)	\$ (2,010,000.00)	\$ (631,000.00)	\$ (525,000.00)	\$ (535,000.00)	
Allocated				\$ (797,935.68)	\$ (720,017.68)	\$ (610,017.68)	\$ (575,017.32)	\$ (540,017.32)	\$ (490,017.68)	
Balance										
Unrestricted/Unallocated				\$ 2,546,473.53	\$ 2,030,541.95	\$ 560,541.95	\$ 394,542.31	\$ 434,542.31	\$ 529,541.95	
Developer Funds - Road/Trees **				2021	2022	2023	2024	2025	2026	2027
Calpine (Conectiv) - Roads				\$ (90,000.00)	\$ (90,000.00)	\$ (90,000.00)	\$ (90,000.00)	\$ (90,000.00)	\$ (90,000.00)	\$ (90,000.00)
Meadows Road - Creekside Market				\$ (48,020.00)	\$ (48,020.00)	\$ (48,020.00)	\$ (48,020.00)	\$ (48,020.00)	\$ (48,020.00)	\$ (48,020.00)
Road - IESI Landfill				\$ (34,000.00)	\$ (34,000.00)	\$ (34,000.00)	\$ (34,000.00)	\$ (34,000.00)	\$ (34,000.00)	\$ (34,000.00)
Traffic Improvements - Toll Brothers				\$ (8,000.00)	\$ (8,000.00)	\$ (8,000.00)	\$ (8,000.00)	\$ (8,000.00)	\$ (8,000.00)	\$ (8,000.00)
Calpine (Conectiv) Trees				\$ (2,210.00)	\$ (2,210.00)	\$ (2,210.00)	\$ (2,210.00)	\$ (2,210.00)	\$ (2,210.00)	\$ (2,210.00)
Ashley Development- Long Ridge - Roads				\$ (24,381.36)	\$ (24,381.36)	\$ (24,381.36)	\$ (24,381.36)	\$ (24,381.36)	\$ (24,381.36)	\$ (24,381.36)
Agentis - Trees				\$ (350.00)	\$ (350.00)	\$ (350.00)	\$ (350.00)	\$ (350.00)	\$ (350.00)	\$ (350.00)
Patullo/Rogora				\$ (4,214.56)	\$ (4,214.56)	\$ (4,214.56)	\$ (4,214.56)	\$ (4,214.56)	\$ (4,214.56)	\$ (4,214.56)
Orchard View				\$ (53,865.45)	\$ (53,865.45)	\$ (53,865.45)	\$ (53,865.45)	\$ (53,865.45)	\$ (53,865.45)	\$ (53,865.45)
Green Gables - Trees				\$ (13,650.00)	\$ (13,650.00)	\$ (13,650.00)	\$ (13,650.00)	\$ (13,650.00)	\$ (13,650.00)	\$ (13,650.00)
Petrie - Trees				\$ (8,275.00)	\$ (8,275.00)	\$ (8,275.00)	\$ (8,275.00)	\$ (8,275.00)	\$ (8,275.00)	\$ (8,275.00)
Reserved Expenses										
Building				\$ -	\$ -	\$ -	\$ (20,000.00)	\$ (40,000.00)	\$ (60,000.00)	\$ (80,000.00)
Hellertown Community Pool				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water				\$ (64,700.36)	\$ (10,000.00)	\$ (150,000.00)	\$ (49,700.36)	\$ (69,700.36)	\$ (89,700.36)	\$ (109,700.36)
Detention Pond (Roeder's Glenn \$12,483.37)				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MS4 (Municipal Separate Storm Water System)				\$ (700,000.00)	\$ (625,000.00)	\$ (475,000.00)	\$ (400,000.00)	\$ (325,000.00)	\$ (250,000.00)	
				\$ (351,666.73)	\$ (996,966.37)	\$ (1,061,966.37)	\$ (831,666.73)	\$ (796,666.73)	\$ (761,666.73)	\$ (726,666.73)

