

2024-2029 CAPITAL IMPROVEMENT PLAN



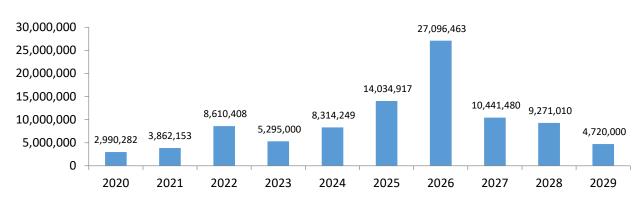
DATE:	July 31, 2023
TO:	Honorable John Murphy, Mayor City Council Planning Commission
FROM:	Shane Horn, City Manager
SUBJECT:	FY 2024-2029 Capital Budget Recommendation

The six-year departmental Capital Improvement Plan (CIP) covering the period of Fiscal Year (FY) 2024-2029, is presented for review and consideration. The CIP is a planning and fiscal management tool used to coordinate the location, timing, and financing of capital improvements over a multi-year period. Capital improvements refer to major, non-recurring physical expenditures such as land, buildings, public infrastructure and equipment.

Planning for capital improvements helps build the foundation for the implementation of strategic planning efforts and priorities of City Council while ensuring for the efficient and effective use of public funds. Capital improvement planning helps guide future growth and development while maintaining a financially sound guide for effective decision-making.

The Capital Improvement Plan provides significant direction to the City on funding priorities. Those projects and programs associated within the first year of the plan will be financed and adopted in the Annual Budget. As this is a planning document, programs and projects in subsequent years may be adjusted, modified or removed based upon future priorities and budget constraints.

The 2024-2029 Capital Improvement Plan totals \$73.9 million in expenditures. The FY 2024 budget anticipates \$8.3 million allocation across all funds with \$810,000 from the General Fund.



The following chart compares the capital spending in previous years with the proposed 2024-2029 CIP.

2020-2029

The City has committed significant funding for infrastructure updates and enhancements over the past several years. The 2024 FY continues that investment with the following projects scheduled to be completed:

•	
 General Fund East Lake Street Fire Station – Exhaust Extraction System Public Safety West – Exhaust Extraction System Winter Sports Park Pavilion Winter Sports Park Roof and Windows/Bates Field Master Planning – Pennsylvania, Arlington, Washington Little Traverse Wheelway Resurfacing Little Traverse Wheelway Grant Match 	\$810,000
 Streets and Drainage East Mitchell Street – Division to City limit Bay View Avenue – East Mitchell to dead end Rose, Winter Park Lane, Balsam Avenue Howard Street – East Mitchell to Michigan sidewalk upgrades Emmet Street – East Mitchell to Michigan Miscellaneous sidewalk construction and replacement Pennsylvania Park upgrades 	\$1,309,800
 Electric Emmet Street – East Mitchell to Michigan GIS enhancements Undergrounding – portions of Jennings, Howard, Jefferson, Waukazoo Undergrounding – portions of Fulton, Petoskey, and Grove Undergrounding – Mitchell Road - Hill Street to Methodist Church Undergrounding – Morgan/Priebe/Hillcrest Phase 1 Electric equipment area renovations Pennsylvania Park Upgrades Advanced Metering Infrastructure (AMI) 	\$1,249,486
 Water & Wastewater Water main spot repairs Water – Bay View Avenue – East Mitchell to dead end Water – Emmet Street - E. Mitchell to Michigan Street Sanitary Sewer Spot Repairs Sanitary – Bay View Avenue – East Mitchell to dead end Sanitary – Emmet Street - E. Mitchell to Michigan Street Water – Lead and Copper rule materials inventory Advanced Metering Infrastructure (AMI) Wastewater Treatment Plant aeration tank blowers PLC Improvements Ingalls Pump Station Improvements 	\$996,000
 Parking Saville Lot – parking lot improvements Parking lot improvements – landscaping Snow Blower – CBD – replacement 	\$360,000

• Pennsylvania Park upgrades

- Streets front end loader replacement
- Streets heavy duty underbody plow truck replacement
- Parks front mount mower
- Public Safety patrol vehicle replacement

TIFA

\$425,000

- Resource Center landscaping improvements
- Sunset Park improvements

There are other long-term projects associated with the Capital Improvement Plan that are significant in nature and will need further input and prioritization as needs and budget discussions move forward.

The City has done a wonderful job in addressing critical infrastructure needs and has effectively prioritized resources while seeking out grant opportunities. The design and engineering of the LTW slope failure, Downtown parking (lot renovations or deck), Infrastructure Optimization, and other goals as listed in the Action Plan and 2021 Livable Petoskey Master Plan will remain key initiatives and require continued feedback and collaboration between staff, City Council and community leaders as we look to address these critical community needs.

The preparation of the Capital Improvement Plan is the result of significant time and effort from many City staff covering all departments. Department Heads have collaborated with their supervisors as needs are prioritized to ensure that essential services remain viable and accessible both today and into future planning efforts. My thanks and appreciation for their efforts in recognizing and prioritizing these critical needs to continue to position the City of Petoskey as a great place to live, work, and play.

Respectfully Submitted,

Shane Horn City Manager

CIP Overview

The Capital Improvement Plan is a six-year schedule of proposed major capital projects, cost estimates and financing methods. The requirement for capital budgeting is found in Act 33 of the Michigan Public Acts of 2008 being the Michigan Planning Enabling Act.

The Capital Improvement Plan (CIP) establishes the City's blueprint for investment in its capital infrastructure. This document is used as a tool to help ensure that the City's long and short-term capital investments are made in the context of careful consideration of the City's needs as well as the resources available to fund all projects.

The financial guidelines used in the preparation of the CIP will provide assurance that the City can meet, in a full and timely manner, both our debt service obligations and all other obligations competing for available resources. It is our objective to complete as many needed capital improvement projects as financially possible while maintaining flexibility and the ability to adapt to changes as they occur.

Capital Improvement Plan vs. Annual Operating Budget

The Capital Improvement Plan and Annual Operating Budget are two critical documents prepared each year. The relationship between these two documents is summarized by the following points:

Capital Improvement Plan

- Represents a long-term financial plan, including funding sources.
- Establishes priorities and serves as a planning document or blueprint for the City's investment in capital infrastructure.
- Provides a breakdown of major project costs and their phasing.
- Does not appropriate money.
- As indicated by the above points, the Annual Operating Budget is the document which authorizes the actual funding for the major and non-major capital projects.

Annual Operating Budget

- Appropriates money to implement the first year of the Six-Year Capital Improvement plan.
- Appropriates money to implement current year's phase of a major, multi-year project.
- Appropriates money for operating expenditures and expenditures of a continuing nature.

Capital Improvement Plan Guidelines & Benefits

There are several key guidelines the Administration utilized in determining the City's fiscal capacity to complete capital projects over the next six years. These are summarized as follows:

- The Capital Improvement Plan will be reviewed and updated annually.
- The City has determined that paying cash for projects where financially possible (pay-as-yougo financing) reduces long term costs and maintains financial flexibility for the future. In utilizing pay-as-you-go financing, revenue projections and estimated fund balances will be reviewed and evaluated to assure that sufficient reserves are maintained.
- It is not economically feasible to issue debt for some projects, nor do all projects have a projected lifespan long enough to warrant the issuance of debt.
- Under current economic conditions, the ability to complete many projects will depend on identifying and obtaining outside sources of funding.
- Our philosophy for projecting property tax revenues is to be conservative. Between 2009 and 2012 property tax revenues decreased 20%. Fortunately, in the last four years the City has experienced increases in taxable value of 3.4% in 2019, 2.9% in 2020, 3.6% in 2021 and 7.3% in 2022. For 2023, the City is being very conservative in our property tax revenue forecasts anticipating an increase of 4.0% in taxable value.
- The availability of adequate financial reserves or balances that can be used to address unforeseen contingencies or take advantage of sudden opportunities is a critical element in evaluating financial strength.

- Since a significant portion of outstanding debt and future capital improvements are related to the water and sewer utility, user fees associated with these utilities are evaluated in parallel with the CIP.
- As a matter of general policy, the City will do the following in order to be able to fund additional projects needed to serve the citizens of Petoskey:
 - Pursue, when feasible, federal, state and local assistance in the form of grants, lowinterest loans, cost-sharing, etc.
 - Look increasingly at ways to obtain revenue through user fees as a means to fund capital projects or as a way to free-up other dollars so they may become available to fund capital projects.

There are many benefits of an effective and ongoing Capital Improvement Plan, including:

- Coordination of the community's physical planning with its fiscal planning capabilities;
- Ensuring that public improvements are undertaken in the most desirable order of priority;
- Assisting in stabilization of tax and utility rates and other charges over a period of years;
- Producing savings in total project costs by promoting a "pay as you go" policy of capital financing thereby reducing interest expense and financing costs;
- Providing adequate time for planning and engineering of proposed projects;
- · Ensuring the maximum benefit of the monies expended for public improvements; and
- Scheduling municipal construction activities to be better coordinated with those of other public agencies within the community.

As a regional service center, the City of Petoskey streets, utilities (water, sewer, stormwater, electric), public facilities and parkland service much more than the City's 5,800 residents, therefore, the capital needs are many and will certainly surpass available resources. Capital improvement planning and budgeting encourages the early identification of those needs and resources and thus improves the scheduling, financing, and coordination of individual and related projects to reflect the goals and objectives established in the City's Master Plan and other planning documents.

Funding Sources

The City of Petoskey primarily uses the General Fund, Enterprise Funds or Special Revenue Funds for capital project funding. Examples of Enterprise Funds in this CIP are Parking, Water, Sewer and Electric Funds. Special Revenue Funds are supported by resources dedicated to a specific use, but not supported entirely by their own fee structures. An example is the Right-of-Way Improvement Fund, which receives revenues through annual property-tax levies to offset costs of maintenance, operations and public improvements within street rights-of-way. Capital outlays for buildings and grounds, including parkland, come primarily from the General Fund or Tax Increment Finance Fund. Outside sources of funding have also significantly contributed to capital projects and are reflected in the current capital plan as well. Projects that identify outside funding sources have a more uncertain time-frame, but staff has attempted to be realistic with projections based on the need for a match in local funding.

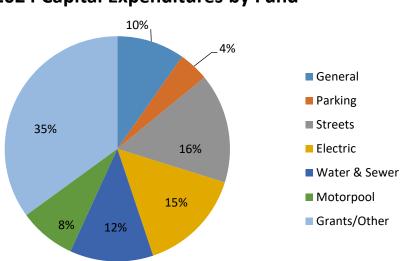
Capital Improvement Plan and Structure

A capital expenditure is defined as an item that has a significant value and a useful life greater than three years. Expenditures for building construction and renovation, land purchases and improvements, and major equipment are generally capital expenditures in contrast to operating costs such as salaries, supplies and services that are budgeted annually in the various department operating budgets.

Significant value is defined for purposes of the Plan as any infrastructure project that costs \$25,000 or more and any equipment, materials or vehicles that cost \$10,000 or more. Minor capital purchases such as office furniture, computers, etc. are not included in this document.

Projects that correspond with City priorities and have a potential funding source available, are included in the Plan. The Capital Improvement Plan is then presented to both the Planning Commission and City Council. The CIP is designed to be amended on an annual basis, as projects scheduled in later years are identified on a needs basis, and may not have an available funding source. Projects can be added or subtracted as the needs and resources of the community change.

The 2024-2029 CIP provides information on seven project funding categories including: General; Parking; Streets; Electric; Water and Sewer; Motor Vehicle Pool; and Grants/Other.



2024 Capital Expenditures by Fund

2024 Scheduled Capital Improvement Projects

Streets and Drainage

In 2024, East Mitchell Street from Division Street to the City limit will be resurfaced with assistance of Small Urban Grant funding. This project will be coordinated with Emmet County Road Commission as they will be picking up at the City limit and extending repaying to Division Road.

Bay View Avenue from East Mitchell to the dead end will be reconstructed including curbs and gutters.

The City will also earmark \$524,400 to complete miscellaneous pavement preservation, paving and street repairs. Portions of the following streets will be included: Rose, Clinton, Winter Park Lane, and Balsam Avenue.

Water and Wastewater System

Water and sanitary sewer mains will be replaced as part of the street reconstruction work on Bay View Avenue from East Mitchell Street to the dead end. We have also budgeted for upgrades on Emmet Street from East Mitchell to Michigan Street in conjunction with potential redevelopment of adjacent properties. We continue to budget for Lead and Copper Rule Materials Inventory work that is due by January 2025. The Wastewater Treatment Plant aeration blowers are scheduled for upgrades to more efficiently manage our aeration process along with upgrades to our Programmable Logic Controllers (PLC). The Ingalls Pump Station is scheduled for a new roof along with exterior painting and improvements. We have also budgeted \$45,000 for miscellaneous water and sewer spot repairs and upgrades that we may encounter during 2024.

Sidewalks

In our continuing efforts to improve upon walkability within the City of Petoskey, the City has budgeted \$200,000 for sidewalk construction and replacements at Howard and East Mitchell southeast corner, as well as miscellaneous City-wide sidewalk spot repairs will also be completed in 2024.

Electric System

Each year the City makes substantial investments into the municipal electric distribution system enhancing reliability through system upgrades and the undergrounding of overhead electric lines. In 2024, the City will continue its strong investments in the electric distribution system by earmarking \$1.3 million for system-wide upgrades.

Specifically, just over \$1.0 million has been earmarked for the installation of three-phase underground lines in the residential areas including portions of Jennings Avenue, Howard Street, Jefferson, Waukazoo, Fulton, Petoskey, Grove, Hill, Morgan, Priebe and Hillcrest.

Not only does undergrounding electric lines improve reliability of our municipal electric service delivery but it also creates more aesthetically pleasing neighborhoods. We are also continuing to study the initial phase of Automated Metering Infrastructure (AMI) for the water and electric system.

Lastly, \$50,000 has been budgeted to complete additional Geographical Information Systems (GIS) mapping transferring existing electric computer models and record drawings to an updated database and providing field crews with field tablets, along with \$75,000 for continued landscaping and beautification efforts around equipment areas in the Central Business District.

Motor Vehicle Pool

Motor Vehicle Pool purchases planned for 2024 total \$678,000 and include the following:

- Replacement of a 2013 front mount mower for Parks and Recreation
- Replacement of a 2003 front-end loader for Public Works
- Replacement of a 2012 heavy-duty underbody plow truck for Public Works
- Replacement of a 2020 patrol vehicle for Public Safety

Buildings and Grounds

We have allocated \$100,000 for the East Lake Fire Station and Public Safety West Station to install vehicle exhaust extraction systems to more safely and efficiently perform testing and maintenance of vehicles and equipment.

Parks and Special Facilities Improvements

In the City's continuing efforts to improve upon and expand parks and city facilities, the City will undertake a variety of projects in 2024:

Pennsylvania Park Upgrades

As part of the Downtown Greenway Corridor, site amenities from Bay Street to East Mitchell Street will include Park Avenue sidewalk widening landscaping, lighting and storm water management improvements. Grant funds will offset shared costs within Parking, Streets and Electric funds.

Resource Center Landscaping Upgrades

We have allocated \$25,000 to make improvements and upgrades to the landscaping including hard scapes for picnic areas.

Winter Sports Park Pavilion

A capital campaign has been raising funds for the addition of a pavilion over the existing hockey rink. This allocation would be used to contribute to the overall project and supplemental costs.

Winter Sports Park Lodge Roof and Windows/Bates Field

The existing Winter Sports Park building is 33 years old. Replacement of the roof will be the first phase of improvements. This project is allocated at \$200,000. This project was bid and scheduled for 2023, and will be carried forward and scheduled to be completed during the off season. We will also include roofing upgrades at Bates Field facility.

Sunset Park Improvements

This project will include an accessible pathway, fencing replacement, landscaping improvements, amenities (picnic tables, benches, trash containers) and parking lot improvements. TIFA funds will be used for this project.

Little Traverse Wheelway Resurfacing

We have \$150,000 to continue to invest in on-going resurfacing needs for the wheelway.

Little Traverse Wheelway

We have budgeted for the 20% match of the High Water Infrastructure Grant requirement. Our hope is that we will continue to work with our community partners to reduce this commitment.

Park Master Plans

Master Planning for Pennsylvania, Arlington, and Washington Parks, utilizing concepts form the Parks and Recreation Master Plan. This public engagement process will assist in refining capital needs and plans for these public spaces.

<u>Parking</u>

The 2024 Capital Improvement Plan includes funds from the Parking Fund to improve the Saville Lot with new paving, central pay station, and associated renovations to improve the flow and functionality of the lot. The Parking Fund also includes resources for landscaping modifications and upgrades as well as the replacement of a snow blower unit with associated attachments dedicated to the Central Business District.

City of Petoskey Capital Improvement Plan For the Years 2024 through 2029

Expenditure Summary 2024 2025 2026 2027 2028 2029 General 810,000 867,500 3,550,000 630,000 1,523,000 375,000 0 0 Parking 360,000 150,000 100,000 100,000 Streets 1,309,800 1,900,000 1,010,000 1,500,000 825.000 1,612,000 Electric 1,249,486 1,077,500 1,488,000 1,056,000 1,223,010 913,000 Water & Sewer 1,000,000 1,000,000 1,200,000 1,046,000 1,267,000 1,250,000 Motorpool 678,000 560,000 487,000 637,000 575,000 620,000 Grants/Other 2,910,963 8,212,917 19,211,463 5,518,480 4,125,000 0 Total 8,364,249 14,034,917 27,096,463 10,441,480 9,271,010 4,720,000

6-year Total

73,928,119

Revenue Summary

Fund	 2024	 2025	 2026	 2027	 2028		2029
General	\$ 517,252	\$ 631,720	\$ 587,176	\$ 541,368	\$ 494,278	\$	445,886
Parking	100,000	100,000	100,000	100,000	100,000		100,000
Streets	1,374,830	1,958,991	1,074,336	1,116,139	1,159,446		1,204,310
Electric	1,200,000	1,150,000	1,100,000	1,100,000	1,150,000		1,100,000
Water & Sewer	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000		1,100,000
Motorpool	550,000	550,000	550,000	550,000	550,000		550,000
Grants/Other	 2,910,963	 8,212,917	 19,211,463	 5,518,480	 4,125,000		-
Total	\$ 7,753,045	\$ 13,703,628	\$ 23,722,975	\$ 10,025,987	\$ 8,678,724	\$	4,500,195

Six Year Total \$ 68,384,554

Revenue Assumptions

General Fund and Streets based on General and ROW spreadsheet showing available balance.

Parking Fund based on assumption of \$75,000 in net income annually after meter rate increase.

Electric Fund based on assumption of \$1,250,000 in net income and depreciation totaling in excess of this amount.

Water & Sewer is allocated \$1,000,000 in total for both systems based on 2018 rate study.

Motorpool based on net income plus depreciation exceeding \$450,000 annually and adjusted for available contribution

from cash reserves. Adjust succeeding years for purchases that exceed allocated amount.

Grants/Other is applicable grants covering a specific proposed project in the given year and projects that would require bonding.

City of Petoskey Capital Improvement Plan Revenue and Expense Estimates General Fund

	Actual	Actual	Budget				Estimated			
	2021	2022	2023		2024	2025	2026	2027	2028	2029
Revenues:										
Operating:										
General operating property tax revenue	\$ 3,522,173	\$ 3,744,949	\$ 3,934,000	\$	4,091,360	\$ 4,255,014	\$ 4,382,665	\$ 4,514,145	\$ 4,649,569	\$ 4,789,056
Solid waste property tax revenue	235,717	249,070	262,200		272,688	283,596	292,103	300,866	309,892	319,189
Public Safety Equipment		-	-		-	-	-	-	-	-
Other sources**	5,298,315	5,600,978	5,426,300		5,480,563	5,535,369	5,590,722	5,646,630	5,703,096	5,760,127
Bond Proceeds/Grants-nonrecurring	236,230	116,677	504,500		-	-	-	-	-	-
Marina reserve capital outlay purchase		-	-							
	9,292,435	9,711,674	10,127,000		9,844,611	10,073,979	10,265,491	10,461,641	10,662,557	10,868,372
Less: bond proceeds/grants/contribution	236,230	116,677	504,500		-	-	-	-	-	-
Revenues as adjusted	\$ 9,056,205	\$ 9,594,997	\$ 9,622,500	\$	9,844,611	\$10,073,979	\$10,265,491	\$10,461,641	\$10,662,557	\$10,868,372
Expenditures:					*	*	*	*	*	*
Original amount - less debt payments	\$ 8,521,080	\$ 8,969,962	\$ 9,980,050	\$	9,211,960	\$ 9,442,258	\$ 9.678.315	\$ 9,920,273	\$10,168,280	\$10,422,487
Debt payments- marina/public safety (actual)	226,500	224,000	219,600	Ψ	215,400	100,000	100,000	100,000	100,000	100,000
Less:										
Cash reserves funding capital outlay	n/a	n/a	-		(100,000)	(100,000)	(100,000)	(100,000)	(100,000)	(100,000)
Public Safety Equip purchase	(62,882)	(31,197)	(41,900)		-	-	-	-	-	-
Capital Outlay	n/a	n/a	(994,500)		-	-	-	-	-	-
Expenditures as adjusted	8,684,698	9,162,765	9,163,250		9,327,360	9,442,258	9,678,315	9,920,273	10,168,280	10,422,487
Revenues as adjusted	9,056,205	9,594,997	9,622,500		9,844,611	10,073,979	10,265,491	10,461,641	10,662,557	10,868,372
Revenue available for projects & outlays	\$ 371,507	\$ 432,232	\$ 459,250	\$	517,252	\$ 631,720	\$ 587,176	\$ 541,368	\$ 494,278	\$ 445,886

Tax revenue and other sources is estimated based on 2023 levels as follows; 2024 (+4.0%), 2025 (+4.0%), 2026 (+3.0%), 2026 (+3.00%), 2027 (+3.00%), 2028 (+3.00%), 2029 (+3.00%). * Budget expenditure amounts for 2024 are 3.0% and 2025 thru 2029 are based on adjusted expenditures increased at 2.5% annually above the previous year's amount.

Marina debt service final payment \$115,400 in 2024.

Annual repayment to Electric Fund \$100,000 complete in 2031.

Included \$100,000 per year available from General Fund Balance for years 2024 through 2029.

City of Petoskey

Capital Improvement Plan Revenue and Expense Estimates Street Funds

2023 Budget	Ν	lajor Street	Lo	cal Street	Ge	eneral Street	I	Total	
Revenues:									
Operating	\$	790,900	\$	273,500	\$	9,500	\$	1,073,900	
Contributions & grants		-				1,450,000	\$	1,450,000	
		790,900		273,500		1,459,500		2,523,900	
Less: Contributions/grants		-		-		1,450,000		1,450,000	-
Revenues net of R.O.W. contributions	\$	790,900	\$	273,500	\$	9,500	\$	1,073,900	_
Evenditures									
Expenditures: Total	\$	1 276 400	¢	105 700	¢	1 556 500	\$	2 449 600	
Less:	φ	1,376,400	\$	485,700	\$	1,556,500	þ	3,418,600	
Construction*		785,000		115,000		260,000		1,160,000	-
Expenditures net of construction		591,400		370,700		1,296,500		2,258,600	
Revenues net of R.O.W. contributions		790,900		273,500		9,500		1,073,900	**
Operating revenue funded by R.O.W.	\$	(199,500)	\$	97,200	\$	1,287,000	\$	1,184,700	_

	Actual Actual				Budget	Estimated								
		2021		2022	2023		2024	2025	2026	2027	2028	2029		
Right of Way Fund:														
Property tax revenue ***	\$ 1	,817,240	\$	1,889,447	\$ 2,003,100	\$	2,083,224	\$ 2,166,553	\$ 2,231,550	\$ 2,298,496	\$2,367,451	\$ 2,438,474		
Contribution towards operating expenses**		963,959		870,100	1,184,700		1,208,394	1,232,562	1,257,213	1,282,357	1,308,005	1,334,165		
Revenue available - ROW Fund		853,281		1,019,347	818,400		874,830	933,991	974,336	1,016,139	1,059,446	1,104,310		
Street Funds:														
Cash Reserves available - Capital Outlay		-		-	-		500,000	1,025,000	100,000	100,000	100,000	100,000		
Revenue available-Capital Outlay	\$	853,281	\$	1,019,347	\$ 818,400	\$	1,374,830	\$ 1,958,991	\$ 1,074,336	\$ 1,116,139	\$1,159,446	\$ 1,204,310		

* Construction includes street, sidewalk, forestry and engineering costs.
** Total operating revenue contribution increased 2% each year from 2023 amount.
*** Tax revenue and other sources is estimated based on 2023 levels as follows; 2024 (+4.0%), 2025 (+4.0%), 2026 (+3.0%), 2027 (+3.0%), 2028 (+3.0%), 2029 (+3.0%).
**** Contributions to the General Street Fund include an annual contribution from the Electric Fund in the amount of \$250,000.

City of Petoskey Capital Improvement Plan Revenue and Expense Estimates Tax Increment Finance Authority

	Actual	5							2029
	2021	2022	2023	2024	2025	2026	2027	2028	2029
Revenues:									
Captured tax revenue	\$ 410,636	\$ 543,784	\$ 574,000	\$ 596,960	\$ 620,838	\$ 639,464	\$658,647	\$678,407	\$ 698,759
Interest income	5,255	80,019	3,000	4,000	4,000	4,000	4,000	4,000	4,000
	415,891	623,803	577,000	600,960	624,838	643,464	662,647	682,407	702,759
Less:	-	-	-	-	-	-	-	-	-
Total revenue	\$ 415,891	\$ 623,803	\$ 577,000	\$ 600,960	\$ 624,838	\$ 643,464	\$662,647	\$682,407	\$ 702,759
Expenditures:									
Contracted services	\$ 82,477	\$ 355,172	\$ 245,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Lease payment to Debt Service Fund	236,000	265,000	254,000	264,000	254,000	247,000	222,000	215,000	210,000
Total expenditures Total revenues	318,477 415,891	620,172 623,803	499,000 577,000	274,000 600,960	264,000 624,838	257,000 643,464	232,000 662,647	225,000 682,407	220,000 702,759
Rev. available- Capital Improvement	\$ 97,414	\$ 3,631	\$ 78,000	\$ 326,960	\$ 360,838	\$ 386,464	\$430,647	\$457,407	\$ 482,759

Tax revenue and other sources is estimated based on 2023 levels as follows; 2024 (+4.0%), 2025 (+4.0%), 2026 (+3.0%), 2027 (+3.0%), 2028 (+3.0%), 2029 (+3.0%).

ROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool Grants/Other	Total
TREETS AND DRAINAGE									
Miscellaneous Pavement Preservation, Paving and Repair - East Mitchell Street	The purpose of this project is to replace or rehabilitate existing pavement and curb lines. Small Urban Grant funding will be utilized to rehabilitate East Mitchell Street from Division Street to the City Limit. Work to be coordinated with Emmet County Road Commission repaving of East Mitchell from City limit to Division Road.	Right-of-Way			150,000			235,963	385,96
Bay View Avenue - East Mitchell Street to Dead End	Full reconstruction of a portion of Bay View Avenue including curbs and gutter and new asphalt surfaces.	Right-of-Way			244,800				244,80
Miscellaneous Pavement Preservation, Paving and Repair - Rose Street, Winter Park Lane and Balsam Avenue	The purpose of this project is to replace or rehabilitate existing pavement and curb lines if applicable. Project limits are as follows: Rose Street - Clinton Street to Winter Park Lane; Winter Park Lane - Arlington Avenue to Winter Sports Park; and Balsam Avenue - Arlington to Dead End.	Right-of-Way			524,400				524,40
Howard Street - East Mitchell to Michigan Street	The purpose of this project is to remove railroad tracks within Howard Street and sidewalk area south of East Mitchell Street in conjunction with sidewalk upgrades.	Right-of-Way			45,600				45,600
Emmet Street - East Mitchell Street to Michigan Street	Possible reconfiguration of Emmet Street in conjunction with redevelopment of 400 Emmet (video club) and 202 East Mitchell (7-11). Reconfiguration may include narrowing Emmet Street to allow for loading/unloading zones on Emmet Street adjacent to redevelopments, decorative street-lighting, landscaping, etc.	Right-of-Way			25,000	25,000		TBD	50,00
ATER AND WASTEWATER SYSTEM Water - Bay View Avenue - East Mitchell Street to Dead End	Replacement of water mains and components in conjunction with street reconstruction along with the installation of a much needed water main loop that will improve water quality and pressures.	Operating Revenue					246,000		246,00
Sanitary - Bay View Avenue - East Mitchell Street to Dead End	Miscellaneous sanitary spot repairs and adjustments.	Operating Revenue					15,000		15,00
Water - Miscellaneous Water Main Spot Repairs and Upgrades	Water main work will take place in conjunction with street resurfacing projects along with lead and copper service investigations and possible replacement.	Operating Revenue					30,000		30,00
Sanitary - Miscellaneous Sewer Main Spot Repairs and Upgrades	Sewer main work will take place in conjunction with street resurfacing.	Operating Revenue					15,000		15,00

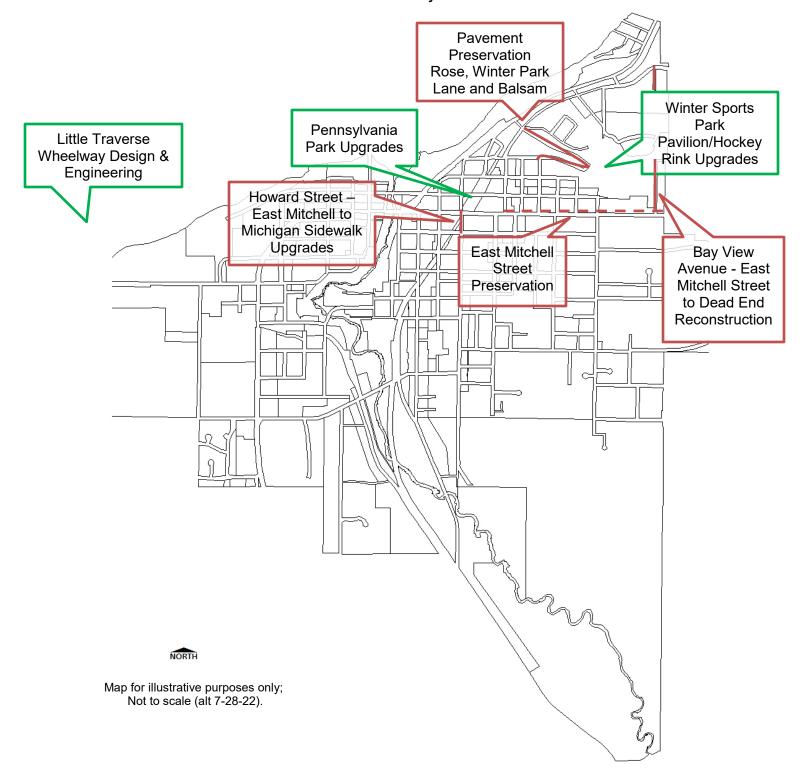
Water Emmet Street Feet Mitchell to Michigan Otra at		Funding Source	75.000		Total
Water - Emmet Street - East Mitchell to Michigan Street	Replacement of water main and components in conjunction with redevelopment of adjacent properties.	Operating Revenue	75,000		75,000
Sanitary - Emmet Street - East Mitchell to Michigan Street	Replacement of sanitary mains and components in conjunction with street resurfacing.	Operating Revenue	75,000		75,000
Water - Lead and Copper Rule Materials Inventory	The State of Michigan (EGLE) requires all public water supplies to submit a complete Distribution System Materials inventory by January 1, 2025.	Operating Revenue	50,000		50,000
Advanced Metering Infrastructure (AMI) System	Continuation of water AMI system.	Operating Revenue		TBD	TBD
Aeriation Tank Blowers - PLC - Improvements	Aeriation blowers at the Wastewater Treatment Plant will be upgraded with new controls to better manage aeriation process, along with WWTP Programmable Logic Controller (PLC) upgrades.	Operating Revenue	450,000		450,00
Ingalls Pump Station Improvements	Ingalls Pump Station is critical infrastructure. New roofing, exterior painting and improvements required.	Operating Revenue	40,000		40,000
Dead-End Water Mains - Water Quality Issues	The City's water distribution system consists of nearly 80 miles of various sized pipe lines that are typically interconnected creating a looped or circulating system. Staff efforts would focus on engineering solutions for segments of dead- end or noncirculating mains that are prone to water quality complaints. Candidates include Karamol Court, Valley View, Ann Street, Wesley Street etc.	Operating Revenue	50,000		50,000
IDEWALKS Miscellaneous Sidewalk Construction and Replacement	Sidewalk additions and replacements will take place in conjunction with street reconstruction and resurfacing projects along with miscellaneous fixes city wide.	Right-of-Way	130,400		130,40
Sidewalk Replacement - Howard and East Mitchell Street	Sidewalk replacement and upgrades to Howard and East Mitchell southeast corner (former JC Penney area).	Right-of-Way	69,600		69,600
LECTRIC SYSTEM					
Advanced Metering Infrastructure System	Provides for time-of-use energy sales, automatic meter reading, remote disconnects/reconnects, and outage detection.	Operating Revenue		TBD	TBD
Electric System GIS (Secondary & Services)	Addition of secondary (600V) and service lines into GIS system. Expands data and mapping to include secondary and service lines plus conduit, handholes and pedestals.	Operating Revenue	50,000		50,000
Residential Conversion Project - Jennings Avenue plus portions of Howard Street, Jefferson and Waukazoo Streets	Conversion of the existing overhead distribution circuit to underground within residential corridors. Removes very old overhead system, converts to more reliable underground completes conversion in this area to 7.2/12.5kV.	Operating Revenue	448,586		448,586

ROJECT CATEGORY		Funding Source	General Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
Residential Conversion Project - Portions of Howard Street, Fulton, Petoskey and Grove Streets	Conversion of the existing overhead distribution circuit to underground within residential corridors. Removes very old overhead system, converts to more reliable underground and completes conversion in this area to 7.2/12.5kV.	Operating Revenue			222,000				222,000
Mitchell Road Conversion Project - Hill Street to Methodist Church	Conversion of the existing overhead distribution circuit to underground along this wooded corridor. Removes overhead system in wooded area and converts to more reliable underground.	Operating Revenue			122,400				122,400
Residential Conversion Project - Morgan/Priebe/Hillcrest (Phase 1)	Conversion of the existing overhead distribution circuit to underground within residential corridors. Removes very old overhead system, converts to more reliable underground and prepares for conversion to 7.2/12.5kV.	Operating Revenue			231,500				231,500
Electric Equipment Area Renovations	Equipment areas mainly within the Central Business District will be renovated with fresh landscaping, etc.	Operating Revenue			75,000				75,000
OTOR POOL									
Patrol Vehicle - Replacement	To replace patrol vehicle #444 (2020) with 2024 unit. Painting and lettering required.	Operating Revenue					65,000		65,000
Front End Loader - Streets - Replacement	Replace Unit #107 (2003).	Operating Revenue					290,000		290,000
Heavy Duty Plow Truck/Underbody - Streets - Replacement	Replace Unit #98 (2012).	Operating Revenue					285,000		285,000
Out-front Mower - Parks and Rec - Replacement	Replace Parks and Rec Unit #180 (2013).	Operating Revenue					38,000		38,000
OWNTOWN AREA Parking Lot Improvements - Saville Lot	Installation of pay station (\$25,000), new asphalt paving along with renovations to improve functionality (\$190,000).	Parking	215,000	I					215,000
Parking Lot Improvements	Installation of landscape modifications and upgrades.	Parking	30,000						30,000
Snow Blower - CBD - Replacement	Replace Unit #4 (2019) with a heavy duty unit that will accommodate a blower, broom and salt spreading unit. Funding through DMB.	Parking	65,000						65,000

		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
BUILDINGS AND GROUNDS Public Safety West	Installation of vehicle exhaust extraction system for two vehicles.	Operating Revenue	45,000							45,000
Public Safety - East Lake Street Station	Installation of a vehicle exhaust extraction system for four vehicles.	Operating Revenue	55,000							55,000
ARKS AND SPECIAL FACILITIES Pennsylvania Park Upgrades	As part of the Downtown Greenway Corridor site amenities from Bay Street to East Mitchell Street, Park Avenue sidewalk widening, landscaping, lighting and storm water management improvements will be constructed in accordance with final engineered plans. Grant funding would offset Street/Sidewalk Fund.	Operating Revenue		50,000	120,000	75,000			150,000	395,000
Resource Center Landscaping and Property Upgrades	The landscaping around the Resource Center needs to be improved. Trees were lost in 2020-	TIFA							25,000	25,000
Sunset Park Improvements	2021. Hard scape added for picnic tables. Accessible pathway, fencing, landscaping improvements, amenities (tables, benches, trash) and parking lot improvements.	TIFA							400,000	400,000
Winter Sports Park Pavilion/Hockey Rink Upgrades	The existing hockey rink will receive upgrades that include new surfacing, boards and a pavilion which will cover the entire rink.	Operating Revenue Grant/Capital	100,000						1,300,000	1,400,000
Park Master Plans for Pennsylvania, Arlington, Washington	Concepts of the parks can be developed based on P&R Master Plan update information. Plans will be refined as park construction are planned.	Operating Revenue	60,000							60,000
Winter Sports Park/Bates Roof and Windows	Project was bid in 2023 with only one roof bidder and no window bids. Project to be bid 2023 along with Bates roof.	Operating Revenue	200,000							200,000
Little Traverse Wheelway	Design and engineering for the slope failure area.	Operating Revenue	200,000						800,000 EGLE Grant	1,000,000
Little Traverse Wheelway	Resurfacing.	Operating Revenue	150,000							150,000
Grand Totals			\$810.000	\$360.000	\$1.309.800	\$1,249,486	\$1.046.000	\$678,000	\$2,910,963	\$8,364.24

City of Petoskey 2024-2029 Capital Improvement Plan

2024 Projects



PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
STREETS AND DRAINAGE Howard Street from Sheridan Street to Michigan Street including a portion of Washington Street	This project is a full reconstruct including sidewalks and ADA ramps. Washington Street will be reconstructed from Petoskey Street to Howard Street.	Right-of-Way			1,500,000					1,500,000
WATER AND WASTEWATER SYSTEM Water - Howard Street and Miscellaneous Water Main Spot Repairs and Upgrades	Water main work will take place in conjunction with street reconstruction.	Operating Revenue					756,000			756,000
Sanitary - Howard Street and Miscellaneous Sewer Main Spot Repairs and Upgrades	Sewer main work will take place in conjunction with street reconstruction.	Operating Revenue					511,000			511,000
Advanced Metering Infrastructure (AMI) System	Continuation of water AMI System.	Operating Revenue							TBD	TBD
SIDEWALKS Miscellaneous Sidewalk Construction and Replacement	Sidewalk additions and replacements will take place in conjunction with Howard Street reconstruction and other priorities established in the Non-Motorized Facilities Plan.	Right-of-Way			400,000					400,000
ELECTRIC SYSTEM Advanced Metering Infrastructure System	Provides for time-of-use energy sales, automatic meter reading, remote disconnects/reconnects, and outage detection.	Operating Revenue							TBD	TBD
Petoskey Sub 46kV, PET6 & PET8 Underground	Conversion of the 46kV transmission line and circuits PET6 and PET8 to underground from Petoskey Substation to the south side of the salt shed. Improves reliability of the transmission service into the substation, prepares for voltage conversion of circuit PET8, and creates required space for expansion of the DPW building.	Operating Revenue				596,000				596,000
46kV Metering Structure Replacement	Replacement of the 50+ year old 46kV metering structure at the River Road connection to the 46kV transmission system. Replaces aged wood pole structure at this critical system connection point.	Operating Revenue				250,000				250,000

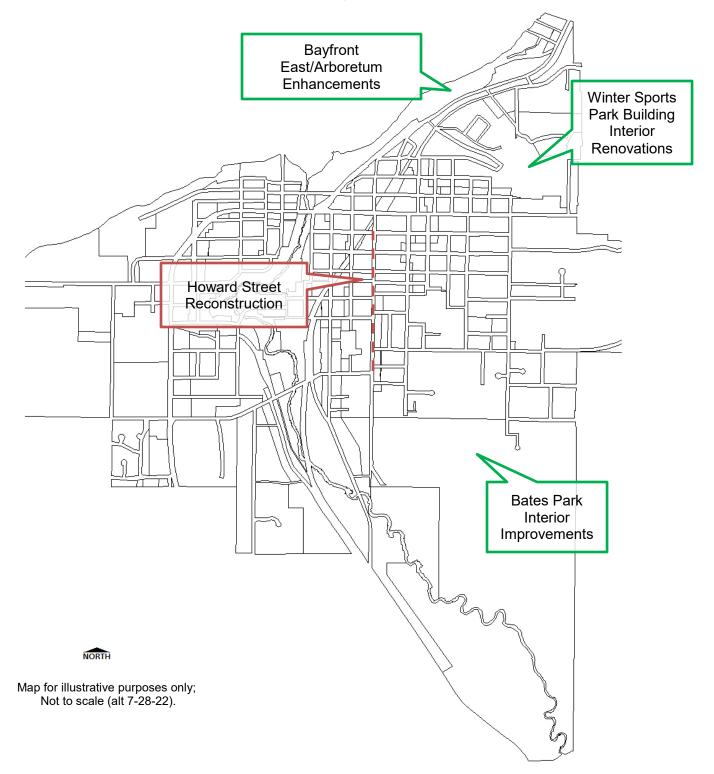
PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewe	r Motorpool	Grants/Other	Total
Residential Conversion Project - Morgan/Priebe/Hillcrest - Phase 2	Conversion of the existing overhead distribution circuit to underground within residential corridors. Removes very old overhead system, converts to more reliable underground and prepares for conversion to 7.2/12.5kV.	Operating Revenue				231,500				231,500
MOTOR POOL										
Patrol Vehicle - Replacement	Replace vehicle #447 (2019) with 2025 model. Convert and/or replace equipment from old unit, painting and lettering required.	Operating Revenue						55,000		55,000
Staff Pool Vehicle - Replacement	Replace staff pool vehicle #21 (2015).	Operating Revenue						40,000		40,000
One-ton Dump Truck - Streets Division - Replacement	Replace Unit #62 (2008).	Operating Revenue						70,000		70,000
Pick-up Truck 3/4 Ton 2WD - Replacement	Replace Parks and Rec Unit #61 (2012).	Operating Revenue						50,000		50,000
Pick-up Truck 1/2 Ton 4x4 - Replacement	Replace Electric Division Unit #85 (2015).	Operating Revenue						45,000		45,000
Pick-up Truck 1/2 Ton 4x4 - Replacement	Replace Public Works Units #102.	Operating Revenue						35,000		35,000
Pick-up Truck 1/2 Ton 4x4 - Replacement	Replace Public Works Units #104.	Operating Revenue						35,000		35,000
Bucket Truck - Electric - Replacement	Replace Unit #83 (2001).	Operating Revenue						230,000		230,000
DOWNTOWN AREA										
Parking Lot Paving	Paving existing lot and pay station installation.	Parking		150,000						150,000
Construction of a Parking Deck	Construction of a parking deck within the CBD by the City or with potential partners.	TIF Bonds							TBD	TBD
BUILDINGS AND GROUNDS Curtis Avenue Department of Parks and Recreation Facility Improvements	Improvements to include cold storage facility for DPW and Parks and Recreation and service drive improvements to connect facility to DPW facility.	Operating Revenue							4,575,417	4,575,417
Fire Station - East Lake	New windows throughout the building.	Operating Revenue	50,000							50,000

ROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	
Public Safety - East Lake Street Station	Epoxy coating on the apparatus bay flooring.	Operating Revenue	40,000							40,000
Firing Range Upgrades	Includes lead removal, cleaning and potential ballistic block replacement.	Operating Revenue	20,000							20,000
Carnegie Building Improvements	Façade and maintenance improvements.	Operating Revenue							500,000	500,00
ARKS AND SPECIAL FACILITIES										
Winter Sports Park Building Interior Renovations	Interior renovations are anticipated and will include painting, concession and restroom sink and counter replacements, and replacement of the skate proof flooring on main level. These repairs are necessary and in particular the skate proof flooring. Failure of the flooring will jeopardize main level floor and underlying decking and joists.	Operating Revenue	200,000							200,00
Bayfront East/Arboretum Enhancements	The LTW will be redirected inland along the	TIFA							3,100,000	3,100,0
	utility corridor and constructed with concrete.								0,100,000	0,100,0
	The path spur will be crushed stone. The field									
	area will be converted to pollinator meadow.									
Pedestrian Bridge - City Hall Campus	Re-decking the existing bridge. Include with other projects for a more comprehensive construction bid.	TIFA							25,000	25,00
Bates Interior Improvements	The concession stand, scorers booth and restrooms will need to be upgraded to ADA standards.	Operating Revenue	125,000							125,0
Upper Tennis Courts	The upper tennis courts at the High School will need resurfacing and striping.	Operating Revenue	12,500						12,500 Schools	25,00
Curtis Park, River Road Sports Complex, Lockwood Park Master Plan	Development of master plans for the parks.	Operating Revenue	45,000							45,00
River Road Sports Complex	Construction of restrooms at River Road Sports Complex.	Operating Revenue	100,000							100,0
Downtown Greenway Corridor Design/Engineering	Design and engineering of the corridor between	Operating	25,000							25,00
, -	Emmet Street and Washington Street following	Revenue								_,,,
	rail corridor property purchase in 2020.									

PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
Marina Parking Lot Resurfacing	In 2024, the parking lot will be 34 years of age	Operating	100,000							100,000
	and will be in need of resurfacing. The lot has	Revenue								
	been used to house marina spoils prior to									
	disposal which accelerated the decline of the top									
	coat. In 2010, the lot was patched to									
	accommodate the marina expansion utilities.									
	Grand and restricted marina funds will be used									
	to finance the lot resurfacing.									
Little Traverse Wheelway	Resurfacing.	Operating	150,000							150,000
		Revenue								
Crand Totala			#007 F00	\$450.000	¢4,000,000	¢4 077 500	¢4.007.000	#F00 000	#0.040.047	¢44.004.047
Grand Totals			\$867,500	\$150,000	\$1,900,000	\$1,077,500	\$1,267,000	\$560,000	\$8,212,917	\$14,034,917

City of Petoskey 2024-2029 Capital Improvement Plan

2025 Projects



		2026								
PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
STREETS AND DRAINAGE Miscellaneous Pavement Preservation, Paving and Repair	This project is to replace or rehabilitate existing pavement and curb lines. Streets to be considered fall under the category of fair to poor based on PASER ratings.	Right-of-Way			700,000					700,000
CBD - East Mitchell Street and Petoskey Street Intersection	To replace the concrete intersection that was removed previously and not replaced.	Right-of-Way							250,000	250,000
WATER AND WASTEWATER SYSTEM Water - Miscellaneous Water Main Spot Repairs and Upgrades	Water main work will take place in conjunction with street resurfacing projects along with lead and copper service investigations and replacement.	Operating Revenue					250,000			250,000
Sanitary - Miscellaneous Sewer Main Spot Repairs and Upgrades	Sewer main work will take place in conjunction with street resurfacing.	Operating Revenue					350,000			350,000
Lime Kiln Well and Control Building Improvements	The Lime Kiln Well was developed 35 years ago. Improvements would include conversion from a t-vertical turbine pump system to a submersible pump system, updated chlorine feed systems and renovations to control and monitoring systems.	Operating Revenue					600,000			600,000
Advanced Metering Infrastructure (AMI) System	Continuation of water AMI system.	Operating Revenue							TBD	TBD
SIDEWALKS Miscellaneous Sidewalk Construction and Replacement	Sidewalk additions and replacement will occur in conjunction with street projects and in priority locations established in the Non-Motorized Facilities Plan.	Right-of-Way			260,000					260,000
ELECTRIC SYSTEM Advanced Metering Infrastructure System	Provides for time-of-use energy sales, automatic meter reading, remote disconnects/reconnects, and outage detection.	Operating Revenue				TBD				TBD
Residential Conversion Project - Hoffman, Lindell and Elizabeth Streets	Conversion of the existing overhead distribution circuit to underground within residential corridors. Removes very old overhead system, converts to more reliable underground and completes conversion in this area to 7.2/12.5kV.	Operating Revenue				658,000				658,000
PET6 Circuit Conversion Project - Sheridan Street	Conversion of the existing overhead PET6 distribution circuit to underground along Sheridan Street from Clarion Avenue to Howard Street, plus portions of Buckley Avenue. Removes very old overhead system, converts to more reliable underground, and completes conversion of this section of mainline circuit in this area to 7.2/12.5 kV.	Operating Revenue				492,000				492,000

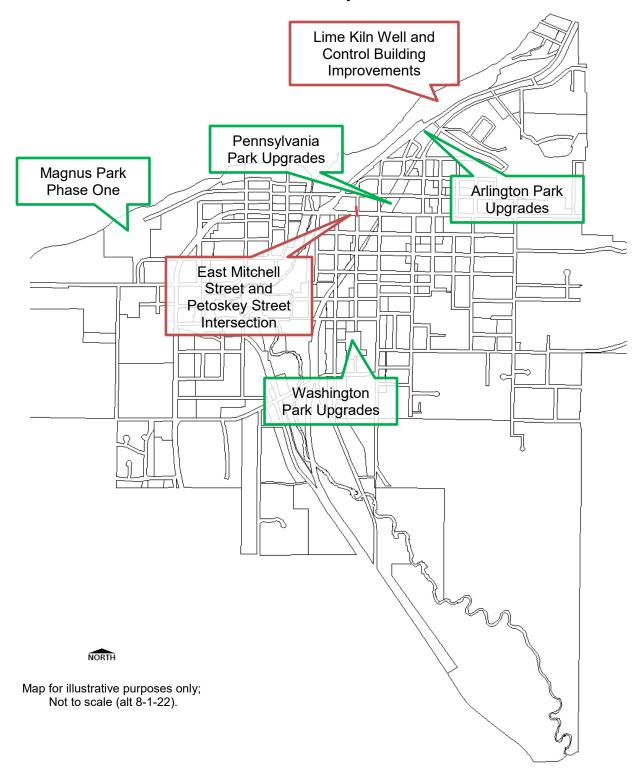
		2026								
PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
Country Club Road Conversion Project	Conversion of the existing overhead MIT2 distribution circuit to underground along Country Club Road from Division Road to the end of the line in the Country Club. Removes very old overhead system, converts to more reliable underground, and reduces outages that have occurred on this overhead line.	Operating Revenue				159,000				159,000
Distribution Pole Testing	Testing of wood transmission and distribution poles to determine if poles should be replaced based on proposed schedule for conversion to underground.	Operating Revenue				30,000				30,000
Mitchell Road Substation Transformer Bushing Replacement	Replacement of the substation transformer bushings. Removes aged bushings from highly critical pieces of substation equipment.	Operating Revenue				65,000				65,000
Mitchell Road Substation Fiber Connection	Installation of fiber optic cable from DPW to Mitchell Road Substation.	Operating Revenue				84,000				84,000
IOTOR POOL										
Staff Vehicle - Parks and Rec - Replacement	Replace Unit #28 (2017).	Operating Revenue						40,000		40,000
Staff Vehicle - Public Safety - Replacement	Replace Public Safety Unit #450 (2018).	Operating Revenue						50,000		50,000
Pick-up Truck 1/2 Ton 4x4 - Replacement	Replace Parks and Recreation Unit #74 (2014).	Operating Revenue						45,000		45,000
Pick-up Truck 1/2 Ton 4x4 - Replacement	Replace Parks and Recreation Unit #75 (2014).	Operating Revenue						45,000		45,000
Pick-up Truck - CBD Water Truck - Replacement	To replace Unit #52 (2008).	Operating Revenue						50,000		50,000
1 Ton Dump Truck - Streets - Replacement	Replace Streets Unit #66 (2011).	Operating Revenue						60,000		60,000
Bobcat Toolcat with Attachments, Snow Blower, Forks, Rotating Broom, and Box-Replacement	Replace Utility Vehicle Unit #126 (2017).	Operating Revenue						90,000		90,000
Toro Workman Utility Cart - Parks and Rec - Replacement	Replace Utility Cart #116 - Marina (2013).	Operating Revenue						21,000		21,000
Out-front Mower - Parks and Rec - Replacement	Replace Parks and Recreation Unit #115 (2015).	Operating Revenue						35,000		35,000
Toro Workman Utility Cart - Parks and Rec - Replacement	Replace Unit #174 (2008).	Operating Revenue						20,000		20,000
Toro Workman Rescue Cart - Public Safety - Replacement	Replace Rescue Utility Cart Unit #541 (2008).	Operating Revenue						31,000		31,000

		2026								
PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
DOWNTOWN AREA Parking Lot Paving	Paving existing lot and pay station installation.	Parking		100,000						100,000
BUILDINGS AND GROUNDS										
Public Safety Garage - City Hall	Replace radiant tube heaters.	Operating Revenue	25,000							25,000
Replacement of DPW Building	Existing building is 60+ years old, does not meet	Revenue							16,661,463	16,661,463
	operational needs and is inefficient. New building to	Bond								
	incorporate green infrastructure and rooftop solar panels.									
Public Safety West	The building will be 14 years old. Epoxy coating on the apparatus bay flooring.	Operating Revenue	50,000							50,000
Public Safety West	New overhead garage doors.	Operating Revenue	75,000							75,000
PARKS AND SPECIAL FACILITIES										
Pennsylvania Park Upgrades	Based on 2024 master plan. Improvements may include repurposing the Christmas tree area, relocating the memorials to Arlington Park and creating an entertainment area.	Operating Revenue	750,000							750,000
Washington Park Upgrades	The park was master planned in 2024. No capital improvements have been made in 30 years. Improvements include a variety of play grounds, trails, parking/access, pavilion and amenities.	Operating Revenue	600,000		50,000		50,000		400,000 MNRTF	1,100,000
Marina Restroom/Shower	Improvements to the Marina restrooms and showers include interior renovations to counter tops, partitions and painting.	Operating Revenue	25,000							25,000
Winter Sports Park	Parking Lot resurfacing and striping.	Operating Revenue	300,000							300,000
Bayfront Park Resource Center	The facility was constructed in 1984 and will be in need of front door replacement, windows and concession stand renovations.	Operating Revenue	75,000							75,000
Arlington Park Upgrades	Create a "Veterans Park" on the west side of park by Lewis Street and children's garden on east side of park.	Operating Revenue	800,000							800,000

		2026								
PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
Magnus Park Phase One	Begin construction of Magnus Park entrance and hilltop construction.	TIFA							1,500,000	1,500,000
Bates Park	Field upgrade, dugout replacement, accessibility improvements and landscaping.	Operating Revenue	500,000						250,000	750,000
Marina Pier B Upgrades	The electric system in Pier B needs to be updated to match the rest of the docks. Currently there are only three breakers for 54 slips and power outages are increasingly common. In addition, new deck boards should be installed as part of the project.	Operating Revenue	200,000						150,000	350,000
Little Traverse Wheelway	Resurfacing.	Operating Revenue	150,000							150,000
Grand Totals			\$3,550,000	\$100,000	1,010,000	\$1,488,000	\$1,250,000	\$487,000	\$19,211,463	\$27,096,463

City of Petoskey 2024-2029 Capital Improvement Plan

2026 Projects

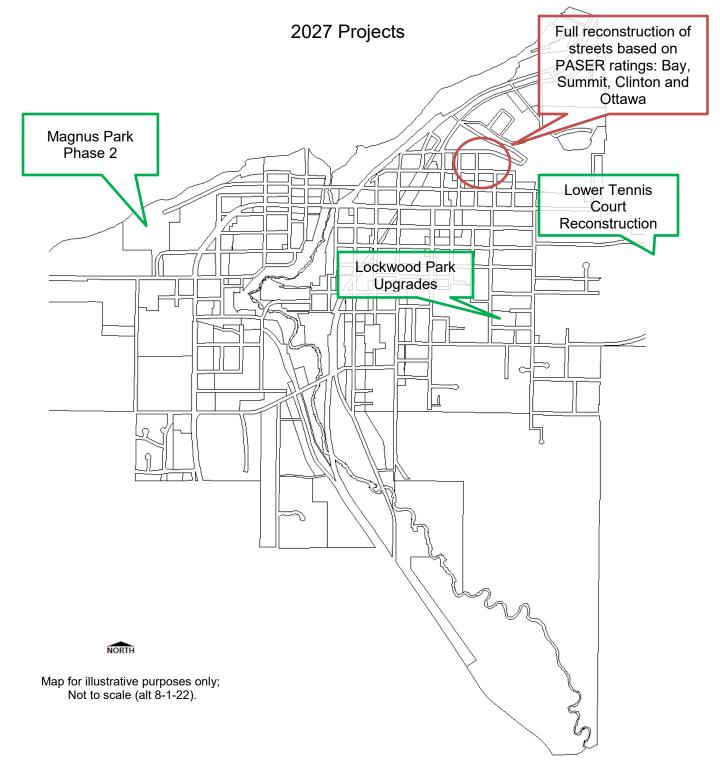


PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer Motorpool Grants/Othe	er Total
STREETS AND DRAINAGE Full reconstruction of streets identified through PASER ratings and utility conditions	These streets are not candidates for pavement preservation. Possible candidates include Bay, Summit, Clinton and Ottawa.	Operating Revenue			1,300,000			1,300,000
WATER AND WASTEWATER SYSTEM Water - Reconstruction and Miscellaneous Water Main Spot Repairs and Upgrades	Water main work in conjunction with identified street reconstruction.	Right-of-Way					500,000	500,000
Sanitary - Reconstruction and Miscellaneous Sanitary Main Spot Repairs and Upgrades	Sewer main work in conjunction with identified street reconstruction.	Right-of-Way					500,000	500,000
SIDEWALKS Miscellaneous Sidewalk Construction and Replacement	Sidewalk additions and replacement will occur in conjunction with street projects and in priority locations established in the Non-Motorized Facilities Plan.	Right-of-Way			200,000			200,000
ELECTRIC SYSTEM								
Atkins-Northmen Drive Underground Tie	Install new underground tie along McDougal	Operating Revenue				189,000		189,000
	Extension from Atkins Road to Northmen Drive.	Revenue						
	Provides backup circuit to school campus. Conduit							
	installed in conjunction with 2015 road construction.							
River Valley Underground - PET1	Conversion of the overhead PET1 distribution circuit	Operating				351,000		351,000
	from Petoskey Substation through the Bear River	Revenue				,		,
	Valley to lone Street equipment area. Improves							
	reliability to critical loads including the Hospital and							
	City Hall, plus CBD area. Utilizes conduit system							
	installed as part of the Bear River Corridor project.							
Substation Recloser Replacement	Replacement of remaining four circuit reclosers in Petoskey Substation which were installed in 2005.	Operating Revenue				115,000		115,000
River Road Sport Complex Service	Installation of new three-phase underground primary	Operating				276,000		276,000
	distribution circuit along River Road from Standish	Revenue				,		
	Avenue to the River Road Sports Complex providing							
	electrical service to the recreation facility.							
CBD Alley Conversion to Underground	Conversion of the remaining CBD alleys to underground.	Operating Revenue				125,000		125,000

PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool C	Grants/Other	Total
MOTOR POOL										
Pickup Truck with Plow - Parks and Rec - Replacement	Replace Parks and Recreation Unit #60 (2012).	Operating Revenue						50,000		50,000
Pickup Truck with Plow - Parks and Rec - Replacement	Replace Parks and Recreation Unit #46 (2018).	Operating Revenue						50,000		50,000
Pickup Truck with Plow - Replacement	Replace Water/Wastewater Unit #73 (2018).	Operating Revenue						50,000		50,000
Street Sweeper - Replacement	Replace Street Department Unit #90 (2012).	Operating Revenue						250,000		250,000
Tractor with Bucket and Implements - Parks and Rec - Replacement	Replace Parks and Recreation Unit #142 (2010).	Operating Revenue						80,000		80,000
Tractor/Snow Blower Units	Trade-in Sidewalk Snow Blower Units #5 and #6 (2021).	Operating Revenue						70,000		70,000
Zamboni Ice Groomer - Replacement	Replace Winter Sports Park Ice Rink Unit #173 (1988).	Operating Revenue						60,000		60,000
Toro Workman Rescuer Cart - Public Safety - Replacement	Replace rescue utility cart Unit #441 (2006).	Operating Revenue						27,000		27,000
DOWNTOWN AREA Parking Lot Paving	Paving existing lot and pay station installation.	Operating		100,000						100,000
BUILDINGS AND GROUNDS Salt Sheds and Materials Storage Area	Existing salt sheds are 30+ years old and must be upgraded. Sheds and material storage bins would potentially be relocated to the north side of Sheridan Street as part of the DPW campus upgrades.	Operating Revenue							2,328,711	2,328,711
Community Gardens Park and Yard Waste Drop Off Area	Community gardens would be relocated to the south side of Sheridan Street in proximity of current yard waste drop off and salt shed area. Site to be upgraded to enhance improved yard waste drop off and public recycling.	Operating Revenue							614,769	614,769
PARKS AND SPECIAL FACILITIES Replace Promenade Playground	Playground will be 30 years old.	TIFA							300,000	300,000
Lockwood Park Upgrades	Upgrade the court to a multi-use Pickleball/Basketball court, add accessibility pathway and other accessibility upgrades.	Operating Revenue	300,000						150,000	450,000

PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
Ed White Field	The facility was constructed in 1989 and will be in need of floor upgrades in scorers room, siding, bleachers and lighting upgrades.	Operating Revenue	155,000							155,000
Lower Tennis Court Reconstruction	Lower courts will be in need of replacement in partnership with the Public Schools of Petoskey.	Operating Revenue	150,000							150,000
Pickle Ball Court Repainting	Resurface and striping of courts at Riverbend Park constructed in 2020.	Operating Revenue	25,000							25,000
Paddle Sport Improvements at Bayfront Park	Improvements to include storage and installation of a barrier free launch.	TIFA							125,000	125,000
Magnus Park Phase 2	Magnus Park has a 60 year-old infrastructure and needs to be updated. The utilities often cannot keep up with the more modern RV's. The park has become a destination for seasonal and transient campers for several years and is in need of renovation. Based on final design, the park should be completed in two phases so an entire season will not be lost. Final design has not been determined however concepts that include development on the bluff, full hook up sites, rustic sites and cabins have all been developed.	TIFA							2,000,000	2,000,000
Little Traverse Wheelway Resurfacing	Resurfacing.	Operating Revenue	150,000							150,000
Grand Totals			\$630,000	\$100,000	\$1,500,000	\$1,056,000	\$1,000,000	\$637,000	\$5,518,480	\$10,441,480

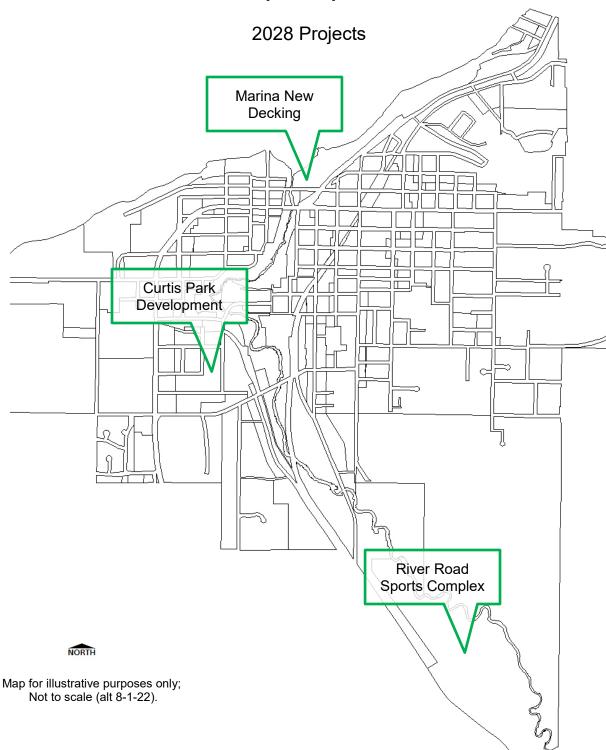
City of Petoskey 2024-2029 Capital Improvement Plan



PROJECT CATEGORY		Funding Source	General Parking Streets Electric Water & Sewer Motorpool Grants/Other	Total
STREETS AND DRAINAGE Miscellaneous Pavement Preservation, Paving and Repair	The purpose of this project is to replace or rehabilitate existing pavement and curb lines. Small Urban Grant funding will be utilized.	Operating Revenue	75,000 375,000	450,000
Miscellaneous Pavement Preservation, Paving and Repair	This project is to replace or rehabilitate existing pavement and curb lines. Streets to be considered fall under the category of fair to poor based on PASER ratings.	Right-of-Way	500,000	500,000
WATER AND WASTEWATER SYSTEM Water - Miscellaneous Water Main Spot Repairs and Upgrades	Water main work will take place in conjunction with street resurfacing projects along with lead and copper service investigations and replacement.	Operating Revenue	500,000	500,000
Sanitary - Miscellaneous Sewer Main Spot Repairs and Upgrades	Sewer main work will take place in conjunction with street resurfacing.	Operating Revenue	500,000	500,000
SIDEWALKS Miscellaneous Sidewalk Construction and Replacement	Sidewalk additions and replacement will occur in conjunction with street projects and in priority locations established in the Non-Motorized Facilities Plan.	Right-of-Way	250,000	250,000
ELECTRIC SYSTEM River Valley Underground - PET5 (McLaren/ Burns)	Conversion of the overhead express 7.2/12.5kV McLaren/Burns feeder to underground from Petoskey Substation through the Bear River Valley to lone Street. Adds reliability to this express feeder serving one of the highest critical loads on the system.	Operating Revenue	351,000	351,000
Vantage View Underground Replacement	Replacement of the 30+ year old underground cable and equipment in Vantage View subdivision. Existing equipment is inaccessible along rear lot lines. New equipment will be placed along roadways.	Operating Revenue	493,010	493,010
Cemetery Road Underground	Conversion of the existing 7.2/12.5kV overhead open-wire distribution circuit to underground along a portion of Cemetery Road starting at the City limits. Converts this section of mainline circuit serving large load customers to a more reliable system.	Operating Revenue	304,000	304,000

PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer Motorpool Grants/Oth	er Total
Petoskey Substation 15kV Switch Replacement	Replacement of 40+ year old 15kV disconnect	Operating				75,000		75,000
	switches in Petoskey Substation. Ensures	Revenue						
	operability of these critical substation components.							
MOTOR POOL Tractor/Snow Blower Units	Trade-in Sidewalk Snow Blower Units #7 and #8 (2021).	Operating Revenue					70,000	70,000
Pickup Truck - Parks and Rec - Replacement	Replace Parks and Recreation Unit #76 (2017) pickup.	Operating Revenue					45,000	45,000
Pickup Truck - Public Works - Replacement	Replace Public Works Unit #78 (2019) pickup.	Operating Revenue					45,000	45,000
Pickup Truck - Public Works - Replacement	Replace Public Works Unit #73 (2018) pickup.	Operating Revenue					55,000	55,000
Heavy Duty Plow Truck/Underbody - Streets - Replacement	Replace Unit #93 (2006).	Operating Revenue					250,000	250,000
Patrol Vehicle - Replacement	To replace patrol vehicle #442 (2021) with 2028 unit. Painting and lettering required.	Operating Revenue					55,000	55,000
Patrol Vehicle - Replacement	To replace patrol vehicle #443 (2021) with 2028 unit. Painting and lettering required.	Operating Revenue					55,000	55,000
DOWNTOWN AREA Construction of a Parking Deck	Construction of a deck on the City-County Lots.	Parking					3,500,0	00 3,500,000
BUILDINGS AND GROUNDS								
East Lake Street Fire Station Renovations	The building was remodeled into the Fire Station in	Operating Revenue	243,000					243,000
	1989 and will require numerous upgrades including, kitchen remodel, replacement of tube heating	Revenue						
	system, training room cabinet remodel, interior							
	apparatus area painting, HVAC rooftop unit,							
	furnaces (2), carpet replacement, window							
	replacement and interior lighting upgrades.							
		I						I

PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
PARKS AND SPECIAL FACILITIES										
Curtis Park Development	Recommendations for improvements will be	Operating Revenue	500,000						250,000	750,000
	determined through master plan and public	Trevenue								
	comments. Development could include nature trails,									
	forestry improvements, shelters and park amenities.									
	The park currently is not ADA accessible.									
Marina	New decking for Piers A, C and D.	Operating Revenue	500,000							500,000
		Revenue								
River Road Sports Complex	The complex will require softball field regrading,	Operating	130,000							130,000
	fence replacement and irrigation.	Revenue								
Little Traverse Wheelway	Resurfacing.	Operating	150,000							150,000
		Revenue								
Grand Totals			\$1,523,000	\$0	\$825 000	\$1,223,010	\$1,000,000	\$575 000	\$4,125,000	\$9 271 010
Granu rotais			ψ1,525,000	ψU	ψ023,000	ψ1,223,010	ψ1,000,000	ψυτυ,000	ψ 1 , 123,000	ψ3,271,010



City of Petoskey 2024-2029 Capital Improvement Plan

	i tojoot i analig t					
PROJECT CATEGORY	2029	Funding Source	General	Parking	Streets	El
STREETS AND DRAINAGE Full Reconstruction of Streets Identified through PASER Ratings and Utility Conditions	These streets are not candidates for pavement preservation. Possible candidates include Willis and Winfield Avenue.	Right-of-Way			1,412,000	
WATER AND WASTEWATER SYSTEM Water - Reconstruction and Miscellaneous Water Main Spot Repairs and Upgrades	Water main work in conjunction with identified street reconstruction.	Operating Revenue				
Sanitary - Reconstruction and Miscellaneous Sanitary Main Spot Repairs and Upgrades	Sewer main work in conjunction with identified street reconstruction.	Operating Revenue				
SIDEWALKS Miscellaneous Sidewalk Construction	Sidewalk additions and replacement will occur in conjunction with street projects and in priority locations established in the Non-Motorized Facilities Plan.	Right-of-Way			200,000	
ELECTRIC SYSTEM Padmount Distribution Equipment Replacement	Replacement of padmount cabinets, switchgear, and transformers due to age, rust, and metal fatigue. Specific equipment to be replaced will be based on annual inspection of padmount electrical equipment.	Operating Revenue				12
Sheridan Road Underground	Conversion of the existing 7.2/12.5kV overhead aerial spacer cable distribution circuit to underground along Sheridan Road from Cemetery Road to Eppler Road. Converts this section of aged distribution line to a more reliable underground system.	Operating Revenue				29
Buckley Avenue Underground	Conversion of the existing 7.2/12.5kV overhead aerial spacer cable distribution circuit to underground along Buckley Avenue from Standish Avenue to Washington Street. Converts this section of aged distribution line to a more reliable underground system.	Operating Revenue				27
Mitchell Road Substation Capacitor Bank	Install (1) two-step 2400 kVAR pad mounted capacitor bank at Mitchell Road Substation to compensate for increased VAR flow on the 12.5 kV distribution circuits. Includes a new 1200A switchgear breaker for direct connection to the bus.	Operating Revenue				22
MOTOR POOL Patrol Vehicle - Replacement	To replace patrol vehicle #445 (2023) with 2029 unit. Painting and lettering required.	Operating Revenue				
Patrol Vehicle - Replacement	To replace patrol vehicle #446 (2023) with 2029 unit.	Operating Revenue				

6	Electric	Water & Sewer	Motorpool	Grants/Other	Total
00					1,412,000
		600,000			600,000
		600,000			600,000
0					200,000
	125,000				125,000
	293,000				293,000
	275,000				275,000
	220,000				220,000
			70,000		70,000
			70,000		70,000
				l	

PROJECT CATEGORY	2029	Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool G	Prants/Other	Total
Public Safety Marine Apparatus - Replacement	Replace Unit #526 (2007).	Operating Revenue	General	Farking	0110013	LIECUIC	Waler & Sewer	40,000		40,000
Bobcat Toolcat with Attachments, Snow Blower, Forks, Rotating Broom and Box Replacement	Replace unit #123 (2020).	Operating Revenue						100,000		100,000
Pickup Truck with Plow - Streets - Replacement	Replace Streets Division Unit #70 (2015).	Operating Revenue						60,000		60,000
Heavy Duty Hydraulic Sewer Cleaner	Replace Unit #99 (2005).	Operating Revenue						280,000		280,000
BUILDINGS AND GROUNDS City Hall Upgrades	Carpeting will need replacing along with new bathroom counters, sinks, tile flooring and partitions.	Operating Revenue	125,000							125,000
Key Fob Security System	Replace City buildings from key locks to fob/card system	Operating Revenue	100,000							100,000
PARKS AND SPECIAL FACILITIES Little Traverse Wheelway - Resort Bluffs Potential Relocation	Potential relocation of the Little Traverse Wheelway from Magnus Park to East Park due to trail washout.	Operating Revenue							TBD	TBD
Lake Street Dam Improvements	Implementation of the chosen alternative from engineering study.	Operating Revenue							TBD	TBD
Little Traverse Wheelway	Resurfacing.	Operating Revenue	150,000							150,000
Grand Totals			\$375,000	\$0	\$1,612,000	\$913,000	\$1,200,000	\$620,000	\$0	\$4,720,000

City of Petoskey 2024-2029 Capital Improvement Plan

2029 Projects Marina New Decking Lake Street Dam Improvements Little Traverse Wheelway Relocation Ц 175 7 г L Π IП Full reconstruction of streets based on \square PASER ratings: Willis and Winfield La R NORTH Map for illustrative purposes only; Not to scale (alt 8-1-22).

City of Petoskey Capital Improvement Plan Long Term Projects/Capital Items Lacking Funding

PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric
<u>STREETS AND DRAINAGE</u> Miscellaneous Pavement Preservation, Paving and Repair	The purpose of this project is to replace or rehabilitate existing pavement and curb lines. Streets to be considered fall under the category of fair to poor based on PASER ratings.	Right-of-Way			TBD	
Storm Sewer System Upgrades	Projects identified in the 2018 Stormwater Asset Management Plan.	Right-of-Way			TBD	
Full reconstruction of streets identified through PASER ratings and utility conditions	Streets that are not candidates for pavement preservation and will require significant funding for reconstruction. Possible candidates include Buckley, Ingalls, Jackson.	Right-of-Way			TBD	
WATER AND WASTEWATER SYSTEM Lead Service Line Replacements	New lead and copper rules dictate that any portion of a water service line that may have been in contact with lead is considered a lead service line and would need to be removed and replaced within the dwelling it serves. Rule requirements include a system wide inventory by year 2025 to determine the number of service replacements. Once determined, replacements must occur at a rate of 5% per year over a 20 year period. Service line replacements are estimated at \$7,000 per service.	Operating Revenue				
Development of Wells 8 & 9	Two water wells were originally partially developed by a private developer as part of a capacity agreement near the intersection of Anderson and Intertown Road in the early 2000s. Since other wells were being developed as part of other agreements these two were never equipped. As consumption increases or as the other older wells produce less over time, these two will likely be needed in the future.	Operating Revenue				
Submersible Pump Changeouts for Lift Stations	The wastewater lift stations originally installed as part of the Bay Harbor Development are nearly 25 years in age, periodic replacement will be phased in over multiple years.	Operating Revenue				
Watermain Replacement - Upper District Sheridan to US-131 Tower	This is an ongoing replacement of vintage 1960s transmission water main that has been incrementally replaced through various street and infrastructure projects.	Operating Revenue				
SIDEWALKS Sidewalk Construction and Maintenance	The City has prioritized construction of sidewalks and now has nearly 46 miles to maintain.	Right-of-Way			TBD	

				·
ctric	Water & Sewer	Motorpool	Grants/Other	Total
				TBD
				TBD
				TBD
	TBD			TBD
	3,800,000			3,800,000
	250,000			250,000
	1,410,000			1,410,000
				TBD
			4	0

City of Petoskey Capital Improvement Plan Long Term Projects/Capital Items Lacking Funding

PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
ELECTRIC SYSTEM										
Resort Pike Tie - PET2 to PET4	Installation of #336.4 Hendrix south from Sterzik Road to the CE 138kV line, then 500kCM 15kV CU underground extending north to the existing #336.4 ACSR dead-end pole.	Operating Revenue				215,000				215,000
Mitchell Road Overhead Reconductor	Reconductor overhead three-phase line on Mitchell Road from Division Road to Hill Street. Complete in conjunction with 500kCM underground cable to Kalamazoo Avenue and East Lake Street, plus overhead reconductor on Lake Street to Division Street for new/redundant 7.2/12.5kV source into CBD.	Operating Revenue				65,000				65,000
East Mitchell Street Underground Cable	Installation of 500kCM 15kV underground cable from riser pole near Lincoln Place to Kalamazoo Avenue and Lake Street.	Operating Revenue				210,000				210,000
Utility System Generators	Providing fixed generation at key utility facilities. (e.g. well houses, lift stations).	Operating Revenue				375,000				375,000
West Sheridan Street Underground Upgrade	Replace direct buried cable and rusted equipment with new cable in conduit and equipment in more protected areas. Add switchgear with fused taps to improve sectionalizing and circuit reliability.	Operating Revenue				336,000				336,000
Mitchell Road Substation Driveway Paving	Grading, drainage improvements and paving of the Petoskey Substation driveway.	Operating Revenue				55,000				55,000
MOTOR POOL Heavy Utility Support Vehicle - Public Safety - Replacement	Replace Public Safety vehicle #522 (1992).	Operating Revenue						150,000		150,000
Heavy-Duty Forklift - Replacement	Replace Public Works Garage Unit #128 (2006).	Operating Revenue						28,000		
Asphalt Recycler and Hot Patch Trailer - Falcon - Replacement	Replace Street Department Unit #108 (2015).	Operating Revenue						29,000		
DPW Garage Fork Lift - Replacement	Replace Unit #114 (1991).	Operating Revenue						30,000		
DOWNTOWN AREA										
Parking Lot and Structure Improvements	On-going maintenance of lots, meters and possible structure will be needed.	Operating Revenue		TBD						TBD
		I	I							I

City of Petoskey Capital Improvement Plan Long Term Projects/Capital Items Lacking Funding

PROJECT CATEGORY		Funding Source	General	Parking	Streets	Electric	Water & Sewer	Motorpool	Grants/Other	Total
BUILDING AND GROUNDS Public Safety West	Built in 2011, building maintenance will require replacement windows, boiler upgrade, HVAC replacement and carpeting.	Operating Revenue	82,000							82,000
History Museum	Museum was built in 1971 and soffit will need replacement.	Operating Revenue	10,000						TBD	10,000
PARKS AND SPECIAL FACILITIES Bayfront Park Shoreline Stabilization Improvements	Due to on-going high water levels and resulting damage, improvements to stabilize shoreline.	Operating Revenue	7,000,000						TBD	7,000,000
Little Traverse Wheelway	LTW restoration (\$48 per linear foot x 5,280 (1 mile) x 8 miles).	Operating Revenue	2,027,520							2,027,520
Downtown Greenway Corridor - Washington Street to River Bend Park	Extension of the Downtown Greenway Corridor to connect to River Bend Park.	Operating Revenue							TBD	TBD
Bear River Valley	Extending whitewater improvements to south of Bridge Street, boardwalk replacements and improvements and trail repairs.	TIFA							455,000	455,000
Magnus Park Campground Improvements	Campground and day use improvements per the Park Master Plan.	TIFA							TBD	TBD
School Recreation Complex Maintenance	Projects to include Turcott drainage improvements, Middle School ballfield irrigation, concession upgrades, and tennis court repaving.	Operating Revenue	250,000						250,000	500,000
Dog Park	Dog park was identified as a top community project based on public feedback per the current Parks and Recreation Master Plan.	Operating Revenue	100,000						200,000	300,000
Miscellaneous	Miscellaneous replacements including park benches and picnic tables as identified.	Operating Revenue	75,000							75,000
Bear River Valley Stair Tower and Pedestrian Bridges Maintenance.	Painting of stair tower and pedestrian bridges.	Operating Revenue	30,000							30,000
Bayfront West Livable Shoreline Installation	Convert revetment and shoreline to a natural livable design to help with high water erosion issues.	TIFA							TBD	TBD
Grand Totals			\$9,574,520	TBD	TBD	\$1,256,000	\$5,460,000	\$237,000	\$ 905,000	\$17,345,520