

CITY OF HOUGHTON
CAPITAL IMPROVEMENT PROGRAM
2023-2028



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City Manager

The City of Houghton Capital Improvement Plan (CIP) is a collaborative effort between administration, committees, and planning commission identifying large-scale public expenditures for the next six years. Many of the projects included in this plan were identified during the public input stage of the master plan and recreation plan.

The requirement for capital budgeting and creation of a Capital Improvement Plan (CIP) for the following six fiscal years is found in the Michigan Planning Enabling Act (Public Act 33 of 2008, as amended). A CIP is a multi-year planning instrument used to identify needs and financing sources for public infrastructure improvements. The purpose of a CIP is to facilitate the orderly planning of infrastructure improvements; to maintain, preserve, and protect the City of Houghton's existing infrastructure system; and to provide for the acquisition or scheduled replacement of equipment to ensure the efficient delivery of services to the community. The CIP is also utilized to ensure that capital improvements are fiscally sound and consistent with the goals and policies of the governing body and the residents of the community.

As used in the City of Houghton Capital Improvement Program, a capital improvement project is defined as a major, nonrecurring expenditure that includes one or more of the following:

1. Any construction of a new facility (i.e. a public building, water/sanitary sewer mains, storm sewers, major/local roadways, recreational facilities), an addition to, or extension of such a facility, provided the cost is \$10,000 or more and the improvement will have a useful life of three years or more.
2. Any nonrecurring rehabilitation of all or a part of a building, its grounds, a facility, or equipment provided the cost is \$10,000 or more and the improvement will have a useful life of three years or more.
3. Any purchase or replacement of major equipment to support community programs provided the cost is \$10,000 or more and will be coded to a capital asset account.
4. Any acquisition of land for a public purpose that is not part of an individual capital improvements project or a program that is implemented through individual capital improvements projects provided the cost is \$25,000 or more.

Houghton
Capital Projects Report by Fund

Title	2023	2024	2025	2026	2027	2028
101 - General Fund						
Bike/Pedestrian - connect to Huron Creek	0	0	0	0	0	1,000,000
Bridge Bathrooms Roof Replacement	2,000	0	0	0	0	0
Bridge St Basketball Court Improvements	75,000	0	0	0	0	0
Bridge View Park - Install finger piers	0	200,000	0	0	0	0
Bridge View Park Major Boardwalk Maintenance	0	0	0	0	350,000	0
Bridge View Park- Storm Sewer & Pavers	0	50,000	0	0	0	0
City Center - Relocation of Office	0	0	0	0	0	4,500,000
City Center Exterior	0	100,000	0	0	0	0
Citywide Tree Planting	20,000	0	0	0	0	0
Citywide Tree Planting	0	0	0	0	40,000	0
Community Composting (EGLE)	0	0	0	0	20,000	0
Community Hazardous Waste Recycling (EGLE)	0	0	0	25,000	0	0
Dee Stadium - Install elevator	0	0	400,000	0	0	0
Dee Stadium - Locker Room Expansion	0	0	0	0	150,000	0
Dee Stadium - Reconfigure seating/stairs	0	0	0	0	0	150,000
Dee Stadium - Remodel entrance and lobby	0	150,000	0	0	0	0
Docks with Utilities for Transient Use	0	0	0	0	0	75,000
Dog Park (Rotary)	15,000	0	0	0	0	0
East Houghton Waterfront Pavilion Roof Replacement	20,000	0	0	0	0	0
Garnet Street Park- sidewalk and accessibility	0	50,000	0	0	0	0
Garnet Street Tennis Court Enhancements	0	30,000	0	0	0	0
Kestner Park - Add a splash park (Rotary)	0	100,000	0	0	0	0
Kestner Park - Fix Erosion Issue (EGLE)	0	0	0	30,000	0	0
Kestner Park Concession Bldg Improvements	0	0	0	25,000	0	0
Kestner Park- Chutes & Ladders Accessibility	0	0	125,000	0	0	0
Mott's Park -Usability & Accessibility	0	0	20,000	0	0	0
Nara Nature Park - Connect to Waterfront Trail	0	0	0	0	0	1,500,000
Nara Nature Park - Lighting on Trails	0	15,000	0	0	0	0
Nara Nature Park Bridge over Pilgrim River	0	0	0	0	1,200,000	0
Nara Nature Park- Bridge over Peepsock Creek	0	0	75,000	0	0	0
Pewabic St Community Garden - Acquisition of Property	0	0	50,000	0	0	0
Pewabic St Community Garden Improvements	0	0	0	0	100,000	0
Recycling Receptacles for Public (EGLE)	0	0	10,000	0	0	0
RV Park - Provide Connection to Trailhead	0	0	0	0	80,000	0
Sidewalk - Agate and Garnet Streets	0	0	200,000	0	0	0
Sidewalk - Second Street to Jacker Avenue	0	0	0	0	0	100,000
Sidewalk East MacInnes Drive (St. Albert to SDC)	0	0	0	0	0	20,000
Sidewalks Dodge St, Fourth St, & Jacker Ave	0	0	0	0	100,000	0
Sidewalks Dodge St, Fourth St, & Jacker Ave	0	0	0	0	0	100,000
Skatepark - Add Lighting and Tot Lot	0	0	40,000	0	0	0
Skatepark - Construct next phases	0	0	150,000	0	0	0
Veterans Park - replace trees	0	0	25,000	0	0	0

Title	2023	2024	2025	2026	2027	2028
Waterfront Trail - Connectivity to Campus	0	0	0	0	100,000	0
Waterfront Trail - Lighting & Exercise Stations	20,000	0	0	0	0	0
Waterfront Trail - Lighting & Exercise Stations	0	0	40,000	0	0	0
Waterfront Trail - Long-Term Shore Stabilization	0	0	0	0	0	20,000
Waterfront Trail Repaving	50,000	0	0	0	0	0
Waterfront Trail Repaving	0	0	0	75,000	0	0
Waterfront Trail Repaving	0	0	0	0	0	50,000
Waterfront Trail- Relocate Snowmobile Trail	0	0	0	0	0	250,000
West Houghton Park - Fencing, Lighting, Signage	0	32,000	0	0	0	0
West Houghton Park - Roof over Ice Rink (DNR)	0	0	0	0	250,000	0
West Houghton Park- Pickleball Courts in Summer	5,000	0	0	0	0	0
Woodhaven Park - Outdoor Ice Rink	0	0	0	0	0	30,000
Subtotal	207,000	727,000	1,135,000	155,000	2,390,000	7,795,000
202 - Major Street						
Bike/Pedestrian Improvements Houghton Ave	0	0	0	0	50,000	0
Bike/Pedestrian Improvements Seventh Ave	0	0	0	0	0	100,000
Streets - 2023 Paving Project	927,000	0	0	0	0	0
Streets - Evergreen Street Extension	0	600,000	0	0	0	0
Streets - MacInnes Drive Reconstruction (water, sewer, EGLE, MTU)	0	0	1,250,000	0	0	0
Streets - Paving Project	0	0	500,000	0	0	0
Streets - Streets Cedar Street Extension	0	0	0	1,300,000	0	0
Subtotal	927,000	600,000	1,750,000	1,300,000	50,000	100,000
203 - Local Street						
Bike/Pedestrian - Erect Bike Signage Per Plan	0	0	0	20,000	0	0
Streets - 2023 Paving Project	203,000	0	0	0	0	0
Streets - Paving Project	0	0	200,000	0	0	0
Subtotal	203,000	0	200,000	20,000	0	0
247 - TIFA						
Bike/Pedestrian - Install Safety Islands Sharon Ave	0	0	200,000	0	0	0
Bike/Pedestrian- Improve Sharon Ave Bike Lane	35,000	0	0	0	0	0
Bike/Pedestrian- Sidewalk Razorback Dr to M-26	0	70,000	0	0	0	0
Fire Hall	0	0	30,000	0	0	0
Fire Hall	0	0	0	0	30,000	0
M-26 Beautification	0	50,000	0	0	0	0
Public Works Garage	0	30,000	0	0	0	0
Public Works Garage	0	0	0	30,000	0	0
Public Works Garage	0	0	0	0	0	30,000
Sand Storage Building	0	0	0	0	300,000	0
Sidewalk - Portage St and Sharon Ave	0	15,000	0	0	0	0
Street Lights - Install in TIFA Subdivisions	0	20,000	0	0	0	0
Streets - Bresnan and Red Oak Subdivisions	0	20,000	0	0	0	0
Streets - Paving Project	250,000	0	0	0	0	0
Streets - Paving Project	0	0	0	150,000	0	0
Streets - Paving Project	0	0	0	0	0	200,000
W/S - West Sugar Maple	0	75,000	0	0	0	0
Subtotal	285,000	280,000	230,000	180,000	330,000	230,000

Title	2023	2024	2025	2026	2027	2028
248 - DDA						
Carnegie Museum	20,000	0	0	0	0	0
Dock North of Ripley Street (Dee & National Park)	0	0	1,000,000	0	0	0
Downtown Business Recycling (DDA, EGLE)	0	50,000	0	0	0	0
Downtown Restrooms (MEDC)	0	200,000	0	0	0	0
Lakeshore Drive Corridor Rehab & Parking Deck Removal (MEDC)	2,500,000	0	0	0	0	0
Streets - Montezuma Avenue Reconstruction (MDOT)	0	0	0	0	0	4,000,000
Tree Planting along Shelden Avenue	0	0	0	30,000	0	0
Tree Planting along Shelden Avenue	0	0	0	0	30,000	0
Subtotal	2,520,000	250,000	1,000,000	30,000	30,000	4,000,000
514 - Parking						
Parking - Pier Lot (MEDC)	0	0	250,000	0	0	0
Parking - Quincy Deck Parapet/Stairs	0	0	0	0	0	10,000
Parking - Signage	10,000	0	0	0	0	0
Parking - Stair Towers on Decks	0	0	30,000	0	0	0
Parking - Subway Garage Roof, Exterior, Rehab	0	300,000	0	0	0	0
Parking - Subway Garage Roof, Exterior, Rehab	0	0	250,000	0	0	0
Parking - Vault Deck	0	10,000	0	0	0	0
Parking Deck South of Shelden Avenue	0	0	0	6,000,000	0	0
Parking Lot Expansion on Quincy Street Deck	50,000	0	0	0	0	0
Parking Lot Expansion South of Lakeshore Building	25,000	0	0	0	0	0
Subtotal	85,000	310,000	530,000	6,000,000	0	10,000
588 - Transportation						
Transit - New Mechanic Garage (MDOT)	0	0	0	0	0	750,000
Subtotal	0	0	0	0	0	750,000
590 - Sewer						
Sewer - Blanche Street Repairs	100,000	0	0	0	0	0
Sewer - Divert Outside Storm Water Sources	0	0	1,000,000	0	0	0
Sewer - Dredge out Huron Creek Mouth	20,000	0	0	0	0	0
Sewer - Phase IV - Baraga and Prospect	1,000,000	0	0	0	0	0
Sewer - Replace Aging Sewer Lines	0	0	30,000	0	0	0
Sewer - Replace Aging Sewer Lines	0	0	0	0	0	50,000
Sewer - Replace Infrastructure on Pearl St., 5th Ave, 7th Ave, 8th Ave, 12th Ave (Rural Development)	0	0	300,000	0	0	0
Sewer - Replace Infrastructure on Pearl St., 5th Ave, 7th Ave, 8th Ave, 12th Ave (Rural Development)	0	0	0	0	300,000	0
Sewer - Storm Military Road/Dodge Street	0	0	0	900,000	0	0
Sewer - Storm Sewer Outlet Rehab	0	0	0	0	75,000	0
Sewer - Storm Sewer Outlet Rehab	0	0	0	0	0	75,000
Sewer- Open Huron Creek at Portage	0	500,000	0	0	0	0
Subtotal	1,120,000	500,000	1,330,000	900,000	375,000	125,000
591 - Water						
Water - Add Fire Hydrants where needed	0	30,000	0	0	0	0
Water - Blanche Street Repairs	100,000	0	0	0	0	0
Water - Complete Loop Connections	0	0	0	500,000	0	0
Water - MTU Tank and Pump House	10,000	0	0	0	0	0
Water - Phase IV - Baraga and Prospect	1,000,000	0	0	0	0	0

Title	2023	2024	2025	2026	2027	2028
Water - Replace Infrastructure on Pearl Street, 5th Avenue, 7th Avenue, 8th Avenue, 12th Avenue	0	0	300,000	0	0	0
Water - Replace Infrastructure on Pearl Street, 5th Avenue, 7th Avenue, 8th Avenue, 12th Avenue	0	0	0	0	300,000	0
Water - Replace Infrastructure on Pearl Street, 5th Avenue, 7th Avenue, 8th Avenue, 12th Avenue	0	0	0	0	0	300,000
Water - Replace Aging Water Service Lines	0	50,000	0	0	0	0
Water - Replace Aging Water Service Lines	0	0	0	0	0	30,000
Water - Replace Roof on Water Plant	0	50,000	0	0	0	0
Subtotal	1,110,000	130,000	300,000	500,000	300,000	330,000
661 - Equipment						
Dump Truck	0	0	100,000	0	0	0
Dump Truck	0	0	0	0	0	100,000
Dump Truck Box	35,000	0	0	0	0	0
Dump Truck Box	0	0	35,000	0	0	0
Excavator (Mid Size)	160,000	0	0	0	0	0
Fire Truck	0	0	0	0	400,000	0
Loader/Grader	0	210,000	0	0	0	0
Loader/Grader	0	0	0	200,000	0	0
Paver	70,000	0	0	0	0	0
Pick-up	0	0	0	0	0	60,000
Plow/wing	0	0	26,000	0	0	0
Police Car	45,000	0	0	0	0	0
Police Car	0	0	45,000	0	0	0
Police Car	0	0	0	0	45,000	0
Sander	0	0	100,000	0	0	0
Sno-go	0	0	0	130,000	0	0
Trackless	0	50,000	0	0	0	0
Subtotal	310,000	260,000	306,000	330,000	445,000	160,000
Grand Total	\$6,767,000	\$3,057,000	\$6,781,000	\$9,415,000	\$3,920,000	\$13,500,000