

Capital Improvement Plan



CITY OF IONIA

Fiscal Years 2027-2032

What is the Six-Year Capital Improvement Program?

- Purpose of this program is to estimate project details and costs
- Serves as a crucial planning component within the City's overall operational and financial structure
- Capital project is any project valued at \$5,000 or more with an estimated useful life greater than one year



Ionia City Charter and Capital Program (Section 5.10)

- Prepared annually for Council review/approval
- Contents:
 - Clear, general summary
 - List of all projects for next six years with supporting info/necessity statement
 - Cost estimate and timing
 - Method of financing
 - Operating budget impact
- Public hearing required to provide opportunity for public input
- CIP adopted by City Council resolution, with or without amendment following public hearing



City of Ionia Capital Improvement Project

Fiscal Year: 27-28

Project Title: Jackson Street Reconstruction

Department: Public Works

Project Description:

Undertake complete reconstruction of street surface and all underground utilities, plus curb and gutter and sidewalk replacement as needed on South Jackson Street from Lincoln Avenue (M-21) to Webber Street. The current infrastructure is reaching the end of its useful life. Total reconstruction distance is 0.560 miles.

Project Impact/Benefit:

Reconstruction will result in all new underground infrastructure (watermain, sanitary sewer, storm sewer), street surface and ancillary infrastructure (curb, gutter and sidewalks) to improve vehicular/pedestrian travel and extend the life of the water distribution and stormwater/sanitary sewer collection systems.

Operating Fund Impact:

New infrastructure will reduce the maintenance burden on the City's Major Street Fund, plus Water and Sewer Funds.

Estimated Cost:

\$ 4,000,000.00

Funding Source for this project: Water Fund - \$ 2,840,000

Sewer Fund - \$ 1,160,000

Possible grant that would reduce some expense to the utility funds. If grant funds are not awarded the project will be funded by SRF loan and the repaired out of the respected utility funds

Projected Costs for Projects for Six Years

FY 26-27 - \$15,457,000

FY 27-28 - \$ 6,660,340

FY 28-29 - \$ 9,080,000

FY 29-30 - \$ 6,152,000

FY 30-31 - \$ 6,253,111

FY 31-32 - \$ 5,629,750

Grand Total

\$49,232,201

Potential Grant Funding (27%)

\$13,155,500

2027-2032 CIP – Uses & Sources

Uses (projects by department)

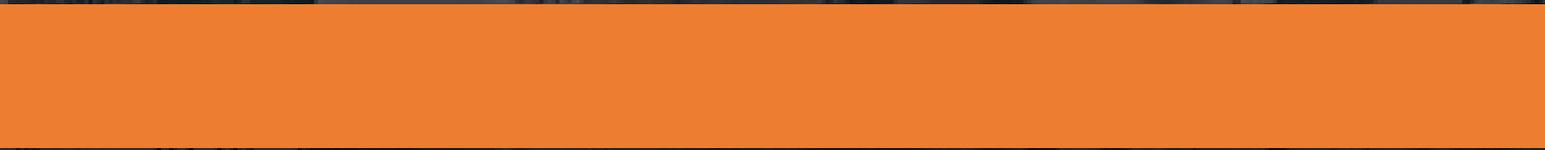
• City Hall	\$ 290,000
• Utilities	\$ 6,245,000
• IRUA	\$ 2,580,000
• Public Works	\$ 1,956,000
• Public Safety	\$ 972,000
• Parks & Rec	\$ 4,606,430
• Theatre	\$ 600,000
• Streets	\$ 26,035,271
• Dial-A-Ride	\$ 2,704,500
• DDA	\$ 3,000,000
• IT & Elections	\$ 253,000

Sources (projects by funding source)

• General Fund	\$ 1,515,000
• Major Street	\$ 2,523,500
• Local Street	\$ 2,910,771
• LDFA	\$ 1,550,000
• Parks & Rec	\$ 2,356,430
• Water Fund	\$ 10,930,000
• Sewer Fund	\$ 6,185,000
• IRUA Fund	\$ 2,580,000
• Central Garage	\$ 1,956,000
• DDA & Theatre	\$ 3,470,000
• Grants	\$ 13,155,500
• Donations	\$ 100,000



Department Highlights





City Hall

- Proposed Six Year Spending: \$290,000
 - HVAC (\$80K)
 - Windows (\$85K)
 - Electrical/Lighting Upgrades (\$85K)
 - Insulating Attic (\$40K)

Department of Public Works

- Proposed Six Year Spending: \$1,956,000
 - DPW Bldg. Garage and Service Doors (\$120K)
 - DPW Bldg. Roof (\$60K)
 - Hy-Ranger (\$400K)
 - DPW Parking Lot (\$414K)
 - Water Truck (\$100K)
 - Catch Basin Truck (\$625K)
 - Generator/Welder (\$12K)
 - Front End Loader (\$225K)





Department of Public Works

2015 Freightliner Catch Basin/ Jet Truck - \$625,000

- This truck is essential equipment necessary to conduct regular maintenance of sanitary and storm sewer infrastructure throughout the city.
- The equipment is used for emergency repairs to water mains as well as immediate response to sewer back-up complaints from residents.
- The current truck will be approximately 13 years old at time of replacement.

DPW staff use the 2015 catch basin truck to repair a watermain break on E. Main St. in January

Department of Public Safety

- Proposed Six Year Spending \$972,000
 - Patrol Vehicles
 - 1 or 2 replaced each year
 - Average car replacement is around \$69,000
 - Turnout Gear
 - 2-5 sets purchased each year - \$7K ea.
 - Glock Sidearm Replacement - \$28K
 - SCBA (air packs & bottles) - \$351K
 - Admin Vehicle - \$35K



Ionia Department of Public Safety

Police Sidearm Replacement:

- Police departments typically replace sidearms every 5-10 years due to wear and tear and technological advancements.
- IDPS current Glock sidearms were purchased in 2017 with lighted iron sights
- Current models feature modular optic systems (red dot sighting) which significantly improves accuracy, speed or target acquisition, and allows officers to keep both eyes open





Parks and Recreation

- Proposed Six Year Spending: \$4,606,430
 - Tumbling Room Floor - \$20K
 - McConnell Park Improvements - \$900K
 - Fred Thwaites River Trail Bridge - \$618,340 Phase I; \$968,090 Phase II
 - Balice Park Improvements - \$400K
 - McCann Park Improvements - \$400K
 - Skate Park Improvements - \$500K
 - Steele Park Phase II - \$800K

Potential grants/donations to fund projects is estimated at \$2,250,000

Epoxy Flooring Improvements – Armory Building/Parks & Rec Dept.

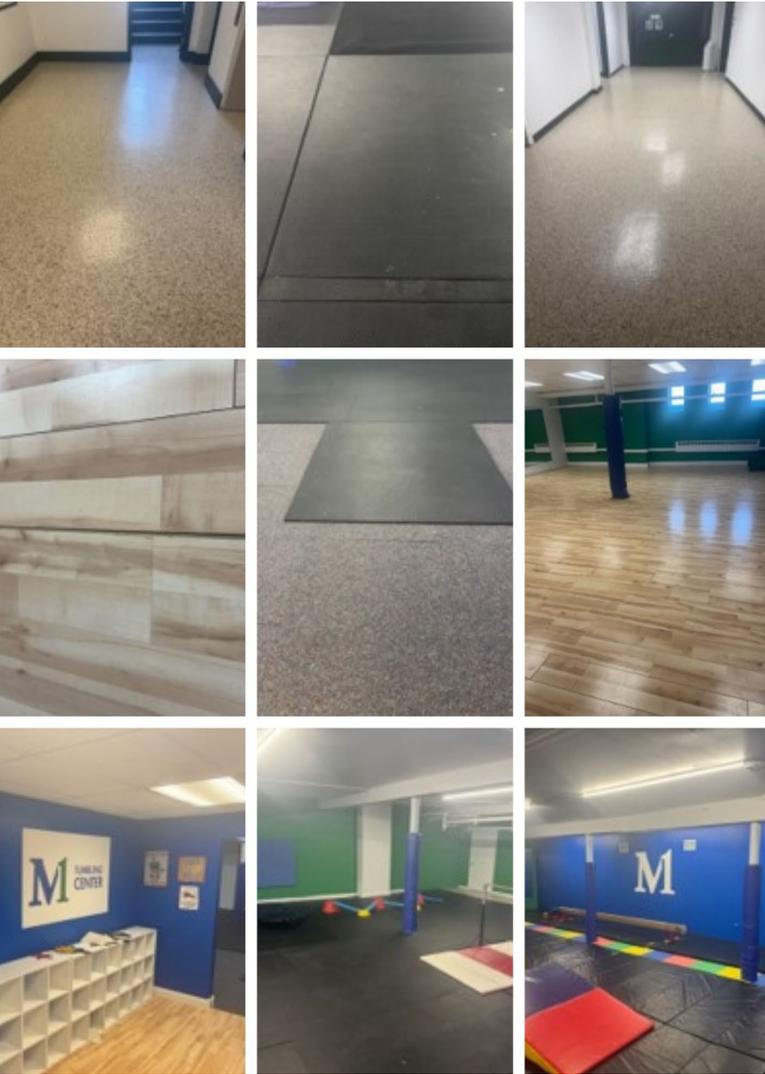
Current Flooring Issues:

- Wood Laminate
 - Gaps
 - Soft Spots
- Black Mats
 - Hard to clean
 - Captures moisture, leads to mold
 - Uneven, causing a tripping hazard

Epoxy Flooring in Tumbling Center:

- Increased use of space
- Tumbling classes will be offered 3 sessions per year
 - Estimated tumbling revenue in 2025 and 2026:
\$7,200
- More rental opportunities with more functional and safe space

Estimated Cost: \$20,000



Department of Public Utilities

- Proposed Six Year Spending: \$6,245,000
 - Lead Service Line Replacement - \$3M (Grant Funding 50%)
 - S. Dexter Water Main (with 2027 M-66) - \$1.2 million
 - Replacing Water Main – \$400K
 - New Well Exploration – \$300K
 - Controlling Pits - \$70K
 - Water tank repaint - \$200K
 - Clean/Rehabilitate Well each year - \$165K
 - Replacement of Larger Water Meters - \$45K ea. yr.
 - Generator Replacement - \$150K
 - Rehab Cyrus Tank Interior - \$60K
 - Replace camera system - \$30K



Ionia Regional Utilities Authority (IRUA)

- Proposed Six Year Spending
\$2,580,000
 - Tower Pumps - \$225K
 - 100 HP Sewage Pump - \$400K
 - Lift Station Pump - \$375K
 - Bar Screen - \$350K
 - Boiler - \$300K
 - Grit Blower - \$150K
 - Repaint Exterior of Oxidation
Towers - \$400K
 - Skidsteer - \$75K
 - WWTP Windows - \$80K
 - WWTP Generator - \$450K
 - Pickup Trucks (3) and Service
Van (1) - \$235K



Ionia Regional Utilities Authority

Wetwell Bar Screen Replacement - \$350,000



- Bar Screen removes debris from Headworks of the Treatment Plant.
- Includes washer compactor dumping system for automatic operation.
- Increases removal from Headworks and reduces damage to pumps and other equipment in the plant.
- Sourced from a Michigan company out of Saginaw, Michigan.



Theatre

- Proposed Six Year Spending \$600,000
 - House One Improvements - \$125K
 - Restroom Upgrades - \$75K
 - Movie Projection Equipment - \$150K
 - Main Roof Replacement - \$150K
 - Dressing Room Repairs - \$80K
 - Marquee Update-\$20K

Ionia Theatre

27-28 Project

Projection Equipment Replacement

- **Replaces Aging Equipment:** Current systems were installed in 2012, are beyond their typical lifecycle, and no longer align with modern entertainment requirements.
- **Reduces Risk and Downtime:** Existing equipment is out of warranty, increasing the likelihood of costly repairs, parts delays, and show interruptions.
- **Modernizes Presentation Quality to meet Customer Expectations:** Upgrading to 4K digital projectors and processors delivers sharper visuals, improved color accuracy, and enhanced sound performance that meets today's industry standards.





Street Improvements

- Proposed Six Year Spending \$26,035,271
 - 3 Major Street Reconstruction Projects
 - Jefferson, Jackson and Adams - \$10.2M
 - Resurfacing (Mill and Fill) Projects
 - 1.8 mi. - Major (20.7%) \$2.35M
 - 2.532 mi. - Local (14.8%) \$3.47M
 - Deerfield Business Park Infrastructure- \$6.296M
 - M-66 Infrastructure at Riverside Drive - \$225K
 - Apple Tree Drive - \$1.55M



Downtown Development Authority (DDA)

Proposed Six Year Spending
\$3,000,000

- N. Adams Street
Parking Lot - \$750K
- S. Adams Street
Parking Lot - \$150K
- Trail Wayfinding Signs -
\$15K
- Holiday Decorations -
\$35K
- Gateway Park
Development - \$2M

Downtown Development Authority

29-30 Project

N. Adams Street Parking Lot Update and Resurfacing (Steele)



- **Activates and Enhances a Community Gathering Zone:** Transforms underutilized space into a pocket plaza with seating and a warming area, encouraging year-round community use.
- **Reduces Long-Term Costs:** Proactive resurfacing prevents costly full reconstruction, including base, drainage, and structural repairs.
- **Enhances Downtown Connectivity:** Improves walkability and access between the Steele Street and Main Street corridors, supporting local businesses, recreation and economic activity.



IDART (Dial-A-Ride & I-Go)

Proposed Six Year Spending: \$2,704,500 – all projects 100% grant funded

- Bus replacement in the next 4 fiscal years (\$1,436,000)
- Dispatching Software - \$150K
- Parking Lot Repave
- Vault Equipment
- AVL Equipment & Tablets
- Building updates
- Office equipment updates
- Garage Expansion - \$500K

IDART Bus Replacement



- Five vehicles now eligible for replacement:
 - DART 1
 - DART 2
 - DART 4
 - DART 6
 - DART 12
- Vehicles have met their useful life of 7 years
- Replacement will decrease our ongoing maintenance costs and increase passenger safety and ride comfort

Requested grant money to fund replacements is estimated at \$862,500.



Information Technology & Elections

- Proposed Six Year Spending \$253,000
 - Computers – all departments
 - Election Equipment - \$59K
 - In-car Cameras
 - Copiers
 - Servers & Network Switches

Questions?

