

## CITY OF INKSTER FISCAL YEAR 2026 NARRATIVE

The City of Inkster continues to plan and implement its Capital Improvement Program (CIP) consisting primarily of roadway and water and sewer utility replacements and improvements. The construction of several large projects started prior to and during Fiscal Year 2025 (FY25) and will continue into Fiscal Year 2026 (FY26). In addition to the ongoing construction, the design and preparation of improvements on a smaller scale will start in FY26. These improvements are funded through various sources including state revolving funds and water and sewer fees for utility infrastructure, and grants, Act 51, or gas tax fees, for roadway projects. The city continues to pursue loans and grants to supplement the CIP.

The ageing water distribution system continues to be replaced through various funding sources including state revolving funds, grants, a water bond issued in FY25 and water and sewer fees. The replacement of water meters and the Advanced Metering Infrastructure (AMI) System is planned to begin in the spring of FY25 and will continue throughout FY26. This work is critical to the financial stability of the City's water and sewer infrastructure. Additional projects planned for FY26 include the replacement of over 20,000 linear feet of water main and 100 lead water service lines, and the investigation of approximately 500 suspected lead water service lines. The installation of a pressure-reducing valve to protect the City's water system from potential pressure spikes that sometimes occur in the Great Lakes Water Authority supply is also planned for construction during FY26.

FY26 sewer infrastructure work includes the construction of primarily new facilities for storm and combined sewer pipelines and the replacement of a failed sanitary sewer. The Eastern Outfalls Combined Sewer Overflow Elimination Project funded by grants and loans includes new storm and combined sewer pipe and the replacement and existing combined sewer pump station. This is a four-phase project mandated by the State of Michigan. The first phase was completed in FY25 and consisted of primarily storm sewers. Phases 2, 3 & 4 began in FY25 and will continue through FY27 with most of the work occurring in FY26. In addition, the replacement of a failed sanitary and storm sewer, approximately 300 linear feet in length each, will be replaced.

Improvements such as the rehabilitation and replacement of roadway pavement, the repair and replacement of sidewalks, and improvements to roadway drainage are planned for FY26. Cherry Hill Road from Inkster Road to Beech Daly will be resurfaced with a hot mix asphalt (HMA) overlay. The city collaborated with the City of Dearborn Heights to obtain a grant through the Surface Transportation Program (STP). This grant requires matching funds that will be paid from Act 51 fees. Reconstruction of North River Park Drive is funded with Act 51 funds and includes new pavement and improved roadway drainage. The repair and replacement of sidewalks will occur in the area bound by Cherry Hill Road, Middle Belt

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Road, Avondale Avenue and Harrison Avenue. This work is funded with Transportation Alternative Program (TAP) grant that will be matched with Act 51 fees.

While the focus of the DPS is the city's infrastructure, renovation of the almost 60-year-old DPS administrative office and equipment and materials warehouse was initiated in FY25 and will be complete in FY26. The administrative office will be brought up to current American with Disabilities Act (ADA) standards, termite damage will be repaired, and a secured access and reception area will be provided. The warehouse will be expanded to provide more area for equipment storage, and a vehicle/equipment wash area with a dedicated drain to the sanitary sewer system. An existing storage area will be converted into a conference room suitable for staff meetings. An area large enough for the staff of 20 to meet does not currently exist. A locker room with showers, restrooms and a break area will also be provided for the field maintenance staff. Currently, employee lockers for field and maintenance staff are in a corner of the warehouse with no separation or privacy from the rest of the warehouse where equipment and vehicles are located.





CITY OF INKSTER DRAFT CIP

GL	PROJECT NAME/LOCATION	TYPE OF WORK	PROJECT DESCRIPTION	PROJECT ESTIMATED COST					
				FY 2027	FY 2028	FY 20229	FY 2030	FY2031-35	
592-564-801.000	2025-2026 Miscellaneous Engineering	Consultant Design	As-Needed Engineering as directed by DPS Director	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ 1,000,000.00	
592-564-801.000	Grant Implementation	Consultant Design	Investigation and preparation of loans/grants	\$ 23,000.00	\$ 24,000.00	\$ 25,000.00	\$ 26,000.00	\$ 131,000.00	
592-564-801.000	Final Site Plan Review	Consultant Design	Review of Final Site Plans and Plans for Permits	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 75,000.00	
592-564-801.400	OnSite Engineering Services	Consultant Design	Engineer at DPS 6hrs/week	\$ 62,000.00	\$ 65,000.00	\$ 68,000.00	\$ 71,000.00	\$ 358,000.00	
592-564-933.010	Middle Belt & Inkster Rd CSO Basin	Consultant Inspection	Maintenance & Operations	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 7,500,000.00	
592-564-933.000	Hydrant Winterization & Flowing	Consultant Inspection	Pump down water found in the riser pipe of all hydrants prior to cold weather season. Flow hydrants in one	\$ 54,000.00	\$ 56,000.00	\$ 58,000.00	\$ 60,000.00	\$ 302,000.00	
592-564-933.000	Valve Exercising	Consultant Inspection	Annual exercising of approximately one quarter of the City's valves.	\$ 67,600.00	\$ 70,000.00	\$ 80,000.00	\$ 90,000.00	\$ 460,000.00	
592-564-970.000	Lead Water Service Replacement		Replacement of a minimum of 90 services	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 5,000,000.00	
592-564-801.000	Lead Service Line Investigations/Verification	Construction	Investigated and verified water service line materials at identified locations throughout the City.						
592-564-970.000	Lead Service Line Investigations/Verification			\$ 500,000.00	\$ 500,000.00				
592-564-801.000	Lead Service Line Investigations/Verification								
592-564-801.000	Water Reliability Study Update		Update model. Perform flow tests and C-factor				\$ 40,000.00		
592-564-801.000	Hydrant & Valve Replacement	Field Work	Replace hydrants in disrepair and coordinate with the replacement of inoperable valves to reduce the cost.						
592-564-970.000				\$ 750,000.00	\$ 750,000.00	\$ 750,000.00	\$ 750,000.00	\$ 125,000.00	
592-564-801.000									
592-564-970.000	Hydrant Painting		Sandblast and paint 850 existing hydrants					\$ 230,000.00	
592-564-970.000	Helen Pump Station Pump Replacement	Construction	Rehabilitation of the pump station including installatino of new pumps and elimination of the wetwell.	\$ 700,000.00					
592-564-970.000	Colgate Pump Station Pump Replacement	Construction	Rehabilitation of the pump station including installatino of new pumps and elimination of the wetwell.		\$ 700,000.00				
592-564-801.000	Storm Water Master Plan	Study						\$ 100,000.00	
592-564-970.000 (Applied for DWSRF)	Future Water Main and LeD Service Replacements	Construction		\$ 15,000,000.00	\$ 15,000,000.00	\$ 15,000,000.00	\$ 15,000,000.00		
592-564-933.010 (Applied for CWSRF)	Inkster Road CSO Basin Structural Repairs	Construction	Repair structural deficiencies identified by a assessment report	\$ 4,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00		
592-564-970.000 (Applied for CWSRF)	Sewer Separation	Construction	New Storm Sewer/Separate Combined Sewer	\$ 9,000,000.00	\$ 9,000,000.00	\$ 9,000,000.00	\$ 9,000,000.00		
	Future DWSRF Projects		<b>TOTAL WATER &amp; SEWER FUND</b>	\$ 32,871,600.00	\$ 30,880,000.00	\$ 29,696,000.00	\$ 29,752,000.00	\$ 15,281,000.00	
	Future CWSRF Projects								
203-450-974.000	MS4 Regulatory Required Activities	Study Study Field Work Field Work	Prepare and submit report to EGLE once every 2 yrs. Prepare GIS layer from recent final site plans Prepare GIS layer from historical final site plans Inspect and document inspections in GIS		\$ 4,770.00		\$ 5,100.00	\$ 10,600.00	
203-450-974.000	Compile and Submit Biennial Report								
203-450-974.000	Land Use Summary				\$ 7,100.00	\$ 7,400.00	\$ 7,700.00	\$ 8,000.00	\$ 40,300.00
203-450-974.000	Detention Basin Inventory & Inspections				\$ 2,400.00	\$ 2,500.00	\$ 2,600.00	\$ 2,700.00	\$ 13,600.00
202-501-976.000	Sidewalk Program Construction (Section 23)	Construction	Replace sidewalks in Section 23 of the city on Major Road	\$ 350,000.00					
203-450-974.000	Sidewalk Program Construction (Section 23)	Construction	Replace sidewalks in Section 23 of the city on Minor Road	\$ 1,050,000.00					
202-501-976.000	Sidewalk Program Construction (Future)	Construction	Replace sidewalks in Sections of the city on Major Roads		\$ 350,000.00		\$ 375,000.00	\$ 1,200,000.00	
203-450-974.000	Sidewalk Program Construction (Future)	Construction	Replace sidewalks in Section of the city on Minor Roads		\$ 1,050,000.00		\$ 1,125,000.00	\$ 3,600,000.00	
203-475-976.000	Crack Seal	Construction	Preventative Maintenance			\$ 250,000.00		\$ 500,000.00	
203-475-976.000	PASER Survey	Field Work	Evaluation of streets required by ACT 51	\$ 35,000.00			\$ 35,000.00		
Future Road Bonds	Road Program Bonding Administration		Bonding program for major road reconstruction funding.	\$ 50,000.00					
Future Road Bonds	Avondale Phase 2 Road Reconstruction Avondale - Eastern to Sherbourne		Roadway reconstruction sewer/storm rehabilitation			\$ 10,900,000.00			
Future Road Bonds	Avondale Phase 3 Road Reconstruction Avondale - Sherbourne to Beech Daly		Roadway reconstruction sewer/storm rehabilitation					\$ 8,300,000.00	
Future Road Bonds	John Daly Road Reconstruction John Daly Rd - Cherry Hill to Lower Rough Parkway John Daly - Michigan to Annapolis		Roadway reconstruction, partial watermain replacement, lead service replacement, sewer/storm rehabilitation					\$ 26,000,000.00	
Future Road Bonds	Harrison Road Reconstruction Harrison Rd - Michigan to Annapolis		Roadway reconstruction, partial watermain replacement, lead service replacement, sewer/storm rehabilitation					\$ 15,000,000.00	
Future Road Bonds	Beech Daly Road Rehabilitation Beech Daly Rd - Michigan to Annapolis		Roadway reconstruction, partial watermain replacement, lead service replacement, sewer/storm rehabilitation					\$ 11,000,000.00	
Future Road Bonds	Industrial Drive- Henry Ruff to Beech		Roadway reconstruction, partial watermain replacement, lead service replacement, sewer/storm rehabilitation					\$ 6,700,000.00	
<b>Future Road Bond Projects</b>				<b>TOTAL ROAD FUND</b>	\$ 1,494,500.00	\$ 1,414,670.00	\$ 11,160,300.00	\$ 1,550,800.00	\$ 72,364,500.00
				<b>TOTAL CIP BUDGET</b>	\$ 34,366,100.00	\$ 32,294,670.00	\$ 40,856,300.00	\$ 31,302,800.00	\$ 87,645,500.00