FY2024-FY2029 CIP: New Projects

	Municipal Facilities: City Owned Buildings	11
MF-CB-24-S1	Municipal Building Decarbonization Study	
	City Clerk Election Center	
	Fire Station 3 - Whole Building Generator	
	Sustainable Energy Utility Launch	
	Fire Suppression installation Baker Commons	
	AAHC: Solar Installation and Electrification	
	Solar Installation and Electrification of Housing Commission Sites	
	Fire Training Facility - New Building	
MF-CB-24-08		
MF-CB-24-09		
	Resilience Hubs	
	Municipal Facilities: Parks and Recreation	5
ME DD 24 C1	·)
	Parks Capital Infrastructure Assessment	
	Parks Signage Comprehensive Plan Parks Accessibility Improvements	
	Sustainability Improvements for Park System	
	Gallup Park Road, Border-to-Border Trail and Parking Improvements	
	West Park Band Shell	
	Allmendinger Park Area Sidewalks	
	Riverwood Nature Area Sidewalks	
WII T I I Z + 00	Tive wood Nature / ii ed Sidewalks	
Notes:		
MF-PR-24-S2 p	previously existed as MF-PR-23-02. Created a new project as a "study/design" rather than a capital	
implementation	on project. Not included in the new project tally.	
MF-PR-24-05	previously existed as TR-AT-18-20. Created a new project in the park asset group due to the substantial park	
frontage of thi	s sidewalk gap. Not included in the new project tally.	
MF-PR-24-06 p	previously existed as TR-AT-18-15. Created a new project in the park asset group due to the substantial park	
_	s sidewalk gap. Not included in the new project tally.	
MF-PR-24-04 \	was previously a component of MF-PR-12-06.	
	Municipal Facilities: Solid Waste	0
	No New projects	
	Transportation: Active Transportation	17
TR-AT-24-S1	Main St (Huron to M-14) Active Transportation Needs Analysis and Conceptual Design	
TR-AT-24-01	Bicycle Parking Program	
TR-AT-24-02	Main St (Huron to M-14) Active Transportation Improvements	
TR-AT-24-03	Apple/Pear Area Sidewalk Gaps	
TR-AT-24-04	Barton Drive (M-14 to Brede) Sidewalk Gap	
TR-AT-24-05	Brockman & Crestland (Packard to Ferdon) Sidewalk Gaps	
TR-AT-24-06	Geddes Road Sidewalk (Huron Pkwy to Earhart)	
TR-AT-24-07	Page (Harpst to Esch) Sidewalk Gap	
TR-AT-24-08	Sunset/Wildt Sidewalk Gap	
TR-AT-24-09	Traver Road (Barton to John A Woods) Sidewalk	
TR-AT-24-10	Sunset Transportation Improvements	
TR-AT-24-11	Miller (Fulmer to Newport) Crosswalk Improvements	
TR-AT-24-12	Miller-Catherine Bikeway Extension (Division to U-M Campus)	
TR-AT-24-13	Miller-Catherine Bikeway Extension (Newport to Maple)	

TR-AT-24-18 TR-AT-24-19 TR-AT-24-20 TR-AT-24-21 TR-AT-24-22 TR-AT-24-23	Annual Sidewalk Repair and Curb Ramp Program Calendar 2029 Asphalt Sidewalk Repairs Calendar 2028 Asphalt Sidewalk Repairs Calendar 2029 Bike/Ped Counters Huron River Drive (East) Sidewalk Traver Road (Placid Way to Hideaway Lane) Sidewalk	
project. Not in	reviously existed as TR-AT-22-25. Created a new project as a "study/design" rather than a capital implementation icluded in the new project tally. hrough -20 are routine annual work, and not included in the new project tally	
TR-AP-24-01	Transportation: Airport Taxiway A Reconstruction Project	1
TR-BR-24-01	Transportation: Bridges Eisenhower Bridge Capital Maintenance	1
	Transportation: New Streets No New projects	0
TR-OT-24-S1 TR-OT-24-S2 TR-OT-24-S3 TR-OT-24-01 TR-OT-24-02 TR-OT-24-03 TR-OT-24-04 TR-OT-24-05 TR-OT-24-06 TR-OT-24-07	Transportation: Other Transportation Downtown Circulation Study Downtown Energy Utility Study (geothermal and solar assessment) District Geothermal Feasibility Study Left Hand Turn Modifications Signal Modernization at Maple and Pauline Allen Drive Retaining Wall Replacement Electric Vehicle Charging in City Right-of-Way Geothermal and Solar Installation Fifth and Division Implementation (end to end) 2190 S. State Street Retaining Wall	10
Maintenance - Capital Mainte Parking Struct	Transportation: Parking Facilities Parking Structure Restoration Capital Maintenance a new bucket that combines several previosuly existing projects: 4th and Washington Parking Structure Capital - TR-PF-16-09; 4th and William Parking Structure Capital Maintenance - TR-PF-16-12; Ann Ashley Parking Structure enance - TR-PF-16-11; First and Washington Parking Structure Capital Maintenance - TR-PF-18-02; Forest Ave. ure Capital Maintenance - TR-PF-16-10, Liberty Square Parking Structure Capital Maintenance - TR-PF-16-03; arking Structure Capital Maintenance - TR-PF-16-08; Maynard Parking Structure Capital Maintenance - TR-PF-16-	1

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TR-AT-24-14 Miller-Catherine Bikeway Extension (Maple to M-14 park and ride)

TR-AT-24-17 Annual Sidewalk Repair and Curb Ramp Program Calendar 2028

TR-AT-24-15 Annual Sidewalk Gap Filling Calendar 2028
TR-AT-24-16 Annual Sidewalk Gap Filling Calendar 2029

Transportation: Streets

Dhu Varren-Pontiac Roundabout

Speed Management on Major Streets

Neighborhood Traffic Calming Program

TR-SC-24-01

TR-SC-24-02

TR-SC-24-03

TR-SC-24-04	Longshore-Moore-Pontiac Trail Roundabout	
TR-SC-24-05	Fourth Ave Transit Enhancements (Liberty to William)	
TR-SC-24-06	Chapin Street (Huron to Miller) Reconstruction	
TR-SC-24-07	Church (Hill to Willard) Concrete Pavement Rehabilitation	
TR-SC-24-08	E University (Hill to S University) Pavement Resurfacing	
TR-SC-24-09	E Huron River Dr (Chalmers to Huron Pkwy) Resurfacing and Slope Stabilization	
TR-SC-24-10	Pittsfield Village Street Improvements	
TR-SC-24-11	Capital Preventative Maintenance Program FY2028	
TR-SC-24-12	Capital Preventative Maintenance Program FY2029	
TR-SC-24-13	Local Street Resurfacing Calendar 2028	
TR-SC-24-14	Local Street Resurfacing Calendar 2029	
Notes:		
TR-SC-24-11 t	hrough -14 are routine annual work, and not included in the new project tally	
	Transportation: Transit	3
TR-TR-24-01	Washtenaw Bus Rapid Transit (BRT)	
TR-TR-24-02	North-South Bus Rapid Transit (BRT)	
TR-TR-24-03	Transit Priority Citywide	
Note: TR-TR-2	24-01 replaces previous TR-TR-12-17. TR-TR-24-02 replaces previous TR-TR-12-20.	
	Hailitian Camitanu	42
LIT CN 24 C4	Utilities: Sanitary	13
UT-SN-24-S1	Swift Run Sanitary Sewer Capacity Analysis	
UT-SN-24-S2	WWTP: Comprehensive Plan	
UT-SN-24-01	North Main Sanitary Sewer Relocation (940-944 N Main)	
UT-SN-24-02	Pittsfield Trunkline Rehabilitation Project Phase 1	
UT-SN-24-03	South Thayer Sanitary Sewer Extension	
UT-SN-24-04	WWTP: Sludge Building Programmable Logic Control (PLC) Replacement	
UT-SN-24-05	WWTP: Plant Road Resurfacing	
UT-SN-24-06	WWTP: Biodigester	
UT-SN-24-07	WWTP: Chiller Replacement	
UT-SN-24-08	Sanitary Sewer Lining Calendar 2026	
UT-SN-24-09	Sanitary Sewer Lining Calendar 2027	
UT-SN-24-10	Sanitary Sewer Lining Calendar 2028 Sanitary Sewer System Public Works Capital Maintenance FY2024	
UT-SN-24-11 UT-SN-24-12	Sanitary Sewer System Public Works Capital Maintenance FY2025	
UT-SN-24-13	Sanitary Sewer System Public Works Capital Maintenance FY2026	
UT-SN-24-14	Sanitary Sewer System Public Works Capital Maintenance FY2027	
UT-SN-24-15	Sanitary Sewer System Public Works Capital Maintenance FY2028	
UT-SN-24-16	Sanitary Sewer System Public Works Capital Maintenance FY2029	
UT-SN-24-17	Pittsfield Trunkline Rehabilitation Project Phase 2	
UT-SN-24-18	Pittsfield Trunkline Rehabilitation Project Phase 3	
UT-SN-24-19	Ann Arbor Woods Wet Weather Sanitary Improvements Phase 2 (DOM)	
UT-SN-24-20	Dhu Varren and Pontiac Trail Sanitary Sewer Improvements	
Notes:	AC are resulting appropriate and making the testing the second section.	
U1-SN-24-08 t	through -16 are routine annual work, and not included in the new project tally	

Utilities: Stormwater 19 UT-ST-24-S1 Swift Run Drainage Study UT-ST-24-S2 Stormwater Comprehensive Plan

UT-ST-24-S3 Pinecrest/Darrow Crosslot Storm Main Rerouting Study UT-ST-24-S4 Preliminary Feasibility Analysis of Selected SWMM Projects

UT-ST-24-01 Chapin (Huron to Miller) Stormwater Improvements (AC)

UT-ST-24-02	Huron River Drive W Culvert Replacement
UT-ST-24-03	Ann (First St to Fourth) Stormwater Improvements (AC)
UT-ST-24-04	Fifth Ave (E Madison to John) and E Madison (Fourth to Fifth) Storm Improvements
UT-ST-24-06	Newport Creek Address Pinch Points at MDOT rail crossing
UT-ST-24-07	Newport Creek New Stormwater Storage - Open field between Skyline High School and Newport Creek Drive
UT-ST-24-08	Newport Creek New Stormwater Storage - Confluence of the East and West branches
UT-ST-24-09	Newport Creek New Stormwater Storage - Riverwood Nature Area between Riverwood Drive and M-14
UT-ST-24-10	Arch (State to Packard) Stormwater Improvements
UT-ST-24-11	Liberty Detention Retrofit/Restoration
UT-ST-24-12	Storm Sewer Rehabilitation and Installation (Public Works) 2024
UT-ST-24-13	Fourth Ave (Huron to Catherine and William to Madison) Stormwater Improvements
UT-ST-24-14	North University (State to Fletcher) Stormwater Improvements
UT-ST-24-15	Washington (Fourth Ave to Fletcher) Stormwater Improvements
UT-ST-24-16	State (William to S University) Stormwater Improvements
UT-ST-24-17	Annual Street Tree Planting FY2024
UT-ST-24-18	Annual Street Tree Planting FY2025
UT-ST-24-19	Annual Street Tree Planting FY2026
UT-ST-24-20	Annual Street Tree Planting FY2027
UT-ST-24-21	Annual Street Tree Planting FY2028
UT-ST-24-22	Annual Street Tree Planting FY2029
UT-ST-24-23	Storm Sewer Rehabilitation and Installation (Public Works) FY2025
UT-ST-24-24	Storm Sewer Rehabilitation and Installation (Public Works) FY2026
UT-ST-24-25	Storm Sewer Rehabilitation and Installation (Public Works) FY2027
UT-ST-24-26	Storm Sewer Rehabilitation and Installation (Public Works) FY2028
UT-ST-24-27	Storm Sewer Rehabilitation and Installation (Public Works) FY2029
UT-ST-24-28	Capital Reconstruction of Structures/Resurfacing FY25
UT-ST-24-29	Capital Reconstruction of Structures/Resurfacing FY26
UT-ST-24-30	Capital Reconstruction of Structures/Resurfacing FY27
UT-ST-24-31	Capital Reconstruction of Structures/Resurfacing FY28
UT-ST-24-32	Capital Reconstruction of Structures/Resurfacing FY29
UT-ST-24-33	Storm Sewer Rehabilitation and Lining Projects Calendar 2024
UT-ST-24-34	Storm Sewer Rehabilitation and Lining Projects Calendar 2025
UT-ST-24-35	Storm Sewer Rehabilitation and Lining Projects Calendar 2026
UT-ST-24-36	Storm Sewer Rehabilitation and Lining Projects Calendar 2027
UT-ST-24-37	Storm Sewer Rehabilitation and Lining Projects Calendar 2028
UT-ST-24-38	Flood Mitigation Implementation Grant Matching FY25
UT-ST-24-39	Flood Mitigation Implementation Grant Matching FY26
UT-ST-24-40	Flood Mitigation Implementation Grant Matching FY27
UT-ST-24-41	Flood Mitigation Implementation Grant Matching FY28
UT-ST-24-42	Flood Mitigation Implementation Grant Matching FY29

Notes:

UT-ST-24-17 through -42 are routine annual work, and not included in the new project tally

	Utilities: Water
UT-WS-24-S1	Steere Farm Raw Water Main Alignment Study
UT-WS-24-01	WTP: Bleach Tank Replacement
UT-WS-24-02	Chapin Street (Huron to Miller) Water Main Replacement
UT-WS-24-03	Foxcroft, Fairlane and Hunting Valley Water Main Replacement
UT-WS-24-04	Miller (Chapin to Linda Vista) Water Main Replacement
UT-WS-24-05	Yorkshire, Independence, Medford, Medford Ct Water Main Replacement
UT-WS-24-06	Orkney and Culver Water Main Replacement
UT-WS-24-07	Pauline (Seventh to Main) Water Main Replacement
UT-WS-24-08	Platt Road (Packard to I-94) Water Main Replacement
UT-WS-24-09	Huron Parkway (Washtenaw to Platt) Transmission Main Replacement

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UT-WS-24-11 Water Main Distribution System Valve Replacements - Phase 2

 $\hbox{UT-WS-24-10} \quad \hbox{S Industrial (Marlborough to 2505 S Industrial) Water Main Replacement}$

UT-WS-24-12 Packard (Main to State) and Fifth Ave (Packard to Jefferson) Water Main Replacement

UT-WS-24-13	Towner (Dorchester to Canterbury) Water Main Replacement
UT-WS-24-14	WTP: HVAC Improvements Phase III
UT-WS-24-15	WTP: Valve Replacement and Finished Water Tank and Reservoir Improvements Phase I
UT-WS-24-16	Water Main Distribution System Valve Replacements - Phase 3
UT-WS-24-17	Fourth Ave (Liberty southerly 250') Water Main Replacement
UT-WS-24-18	Ann (Division to Glen) Water Main Replacement
UT-WS-24-19	WTP: Valve Replacement and Finished Water Tank and Reservoir Improvements Phase II
UT-WS-24-20	Washington (Fourth Ave to State St) Water Main Consolidation
UT-WS-24-21	Dhu Varren and Pontiac Trail Watermain Improvements

Total new projects: 113