BUDGET 2026

Exhibit 2 - 2026 Capital Summary

Markham Racing Forward



Exhibit 2 – 2026 Capital Summary

All Capital Projects submitted for repair/replacement have either been identified as per the City's Life Cycle or condition assessment. Where projects are included in a particular growth study or plan, the study is identified in the project overview section for the specific project.

Estimated Completion Dates are noted according to the Capital Budget Control Policy and represent the latest date possible for completion. The majority of projects are expected to be completed prior to the date identified.

Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
Develop	oment Services Commission				
26001	Culture Public Art Master Plan Implementation This project requested will be to implement the public art program for 2026, which is to be brought forward to Council for approval. The planned 2026 program includes: York Downs Art Plan, advancement of work on the Rouge River Trails, AI Technologies and Chinatown Projects, and maintenance of the permanent collection and acquisitions for the Circulating Collection.	CW	Culture	By December 2026	252,400
26002	Museum - Community Exhibitions Fund	CW	Museum	By December	127,200
	This project involves the research, planning, design, and implementation of community exhibitions in the John Lunau Centre over a two-year period. It will replace the Everyday Superheroes exhibition currently featured in the main gallery at the end of 2027. The replacement is necessary due to wear and tear from visitor use, and to sustain local audience engagement and support tourism growth.			2027	
26003	Museum - Program Equipment Replacement This project involves the replacement of museum assets in alignment with their life cycle. The items being replaced include communication devices, storage units, seating, exhibit and interpretive equipment, and curatorial tools, each essential to supporting operations, public programming, and site safety.	CW	Museum	By December 2027	104,500
26004	Theatre-Building Maintenance This project covers a range of facility repairs and replacements outlined in the 2025 Life Cycle Update. It includes upgrades to mechanical, electrical, structural, and accessibility-related assets to maintain safety, functionality, and overall facility performance.	CW	Theatre	By December 2027	89,500
26005	Theatre-Stage & Technical Maintenance This project is for various stage and technical maintenance upgrades identified in the 2025 Life Cycle Update. It includes the replacement of key audio-visual and lighting equipment to support performance quality, operational reliability, and technical standards for stage productions.	CW	Theatre	By December 2027	75,100
26006	Theatre-Stage Floor Replacement This project is for the complete replacement of the stage floor, including a new sprung dance sub floor, vinyl dance surface, HVAC floor vents, transition strips, additional structural support and safety edging for the forestage/apron.	CW	Theatre	By December 2027	392,700
26007	Varley and McKay maintenance This project will refinish the wood floors in the Gallery's exhibition space, replace light fixtures and blinds in the main event room, and update the exhibition lighting system. It will also refinish the wood and linoleum floors at the McKay Art Centre.	CW	Arts Centres	By December 2027	174,600
26008	Building Permit Pre-Application AI Forms Reader This project is for AI forms and application checking tool that would perform the check on the documents and drawings and automatically return the file back to the applicant identifying items to correct. The tool will run 24/7 providing applicants the ability to complete the pre screen at their convenience.	CW	Building Services	By December 2026	335,800
26009	Community Improvement Plan - Affordable Housing This project is for the development and implementation of the Community Improvement Plan (CIP) for affordable housing, and aligns with the City's Affordable and Rental Housing Strategy.	CW	Planning	By July 2027	167,900
26010	Designated Heritage Property Grant Program 2026 This project is for the annual grant assistance (50/50) to a maximum of \$5K/property for restorative work on designated heritage properties. This Capital Project has been identified as per the Official Plan.	CW	Planning	By December 2028	60,000



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26011	Designated Heritage Property Plaques 2026	CW	Planning	By December	10,200
	This project is for the purchase of plaques to identify privately owned heritage properties that have been designated by Council.			2027	,
26012	Heritage Façade Improvement/Sign Replacement - 2026 This project is for the annual grant program available to commercial property owners in heritage areas to make improvements to facades. Matching grant up to \$10K for non-heritage properties and up to \$15K for heritage buildings. This Capital Project has been identified as per the Official Plan.	CW	Planning	By December 2028	60,000
26013	Markville Secondary Plan (Phase 3 of 3)	3, 4	Planning	By December	76,300
	This project is for additional Council directed consultation work to support the finalization of the Markville Secondary Plan key components.			2027	
26014	Planning & Urban Design Capital Growth Recovery The project is to recover salaries of Planning and Urban Design Staff which relate to growth related works. This Capital Project has been identified as per the City's Development Charges Background Study.	CW	Planning	By December 2026	880,200
26015	York Region Employment Survey This project is for Markham's funding obligation for the York Region Employment Survey. The Survey results are used to assist in planning for and monitoring growth and trends in employment in Markham and York Region. The employment data is shared with Economic Development.	CW	Planning	By December 2027	25,400
26016	2026 Baseball Backstop Fencing and Outfield Fencing This project is for the construction of backstop and outfield fencing located at Ashton Meadows, Coledale, Elson and Robinson.	2, 4, 7	Parks Design & Construction	By December 2027	344,700
26017	2026 Court Rebuild/Resurface & Fence - Construction This project is for rebuild and resurfacing of Basketball and Public/Tennis Club courts based on condition assessment. Locations include Bayview Glen, Ernest Wideman, Gordon Stollery, Grandview, Highgate, Pomona Mills and William Cantley.	1, 2, 6, 8	Parks Design & Construction	By December 2027	1,171,600
26018	2026 Playground Replacements - Construction This project is to hire a contractor for replacement of playground equipment, and safety surfacing as required, to maintain the current standards. Locations include George Couperthwaite - West, Harold Humphreys, John Payne, Wismer Park - East, Wismer Park - West, Yarl Cedarwood.	2, 5, 6, 7	Parks Design & Construction	By December 2027	1,900,900
26019	2026 Shade Structure Refurbishment This project is for the rehabilitation and/or replacement of shade structures based on condition assessment. Locations include Alfred Paterson Pond, Christian Reesor and Milne Dam.	4, 5	Parks Design & Construction	By December 2027	109,500
26020	AODA Playground Refurbishments - Construction 2026 This project is for surface replacement of playgrounds in compliance with the Accessibility for Ontarians with Disabilities Act (AODA - Year 4 of 4). Replacement to take place in 28 locations in various wards.	CW	Parks Design & Construction	By December 2027	2,276,900
26021	Community Garden Maintenance This project is for the general maintenance of City-owned community and allotment gardens to maintain a state of good repair.	CW	Parks Design & Construction	By December 2026	20,400
26022	Milliken Mills Baseball Diamond Upgrades This project is for several enhancements identified in coordination with the Markham District Baseball Association (MDBA) for Milliken Mills. The improvements at diamond #1 and diamond #3 include: practice pitchers mound and home plate (bullpen), and fencing required to provide separation of practice activities from the game and the public. Lighting requirements will be evaluated by staff as part of this enhancement.	8	Parks Design & Construction	By December 2027	198,500
26023	Unionville Heritage Interpretation Wayfinding Signage This project is for design and development of three podium signages for Main Street Unionville with heritage interpretation and map information.	3	Parks Design & Construction	By December 2027	56,000



Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26024	Unionville Home Society Parkette - Design/Construction	3	Parks Design &	By July 2027	1,140,100
	This project is for the design and construction of a 0.62 ha park, located at 34 Eureka Street.		Construction	, ,	
26025	York Downs Main Park Design & Construction	3	Parks Design &	By July 2027	1,729,000
	This project is for the design and construction of a 1.535 ha park, located at 511 York Downs Boulevard.		Construction		
26026	2026 Active Transportation Master Plan (Design)	1, 4,	Engineering	By June 2027	2,251,500
	The project is for the design of active transportation facilities at 9 locations identified from the ATMP 5-Year Capital Program.	6,7			
	• Stone Mason Dr/Mingay Ave-16th Ave to Major Mackenzie Dr E				
	Bridle Walk/Shorthill Dr-16th Ave to Major Mackenzie Dr East				
	• Edward Jeffreys Ave-Roy Rainey Ave to Markham Rd				
	• Green Lane-Guardsman Rd to Leslie St				
	Wilfred Murison Ave/James Parrot Ave-Castleglen Blvd to Roy Rainey Ave				
	• Raymerville Dr-McCowan Rd to Stone Mason Dr				
	Highglen Ave-McCowan Rd to Markham Rd				
	• Parkway Ave-Main St Markham North to Wootten Way North				
	The Fairways-Prospectors Dr to Kennedy Rd				
26027	Active School Travel Program	CW	Engineering	By December	41,300
	This project is to support the Active School Travel (AST) pilot program initiated in 2019 by collaborating with designated and past AST schools in partnership with York Region District School Board. This Capital Project has been identified as per the City's Active Transportation Master Plan.			2026	
26028	Cycling and Pedestrian Advisory Committee (CPAC)	CW	Engineering	By December	28,000
	This project is to support the initiatives of the Transportation Committee and Cycling and Pedestrian Advisory Committee (CPAC). It aims to improve active transportation infrastructure and policies in the City. This Capital Project has been identified as per the City's Cycling Master Plan.			2026	
26029	Engineering Capital Growth Recovery	CW	Engineering	By December	674,600
	This project is for the cost recovery for engineering staff working on projects related to the Region of York, Metrolinx, or other jurisdictions.			2026	
26030	Grandview Area Traffic Mitigation (Consultation)	CW	Engineering	By December	42,600
	This project is for a consultant to facilitate discussions with residents on ongoing traffic infiltration and safety within the Grandview community. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan.			2027	
26031	Highway 404 Major Mackenzie Dr. Ramp Extension -Design	2	Engineering	By April 2028	3,394,600
	The project is for the extension of the road at the intersection of Highway 404 northbound exit ramp and Major Mackenzie Drive. The proposed extension will run north from the exit ramp terminal to Markland Street and may include retaining walls, a realignment of the east-to-north (E-N) ramp further north, and a grade separation between the E-N on-ramp and the new extension. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan.				
26032	Highway 404 North Collector Roads (Design)	2	Engineering	By December	4,727,200
	This project is to design the Highway 404 North Collector Roads, comprising of four new planned collector roads identified in the Environmental Assessment (EA) Study as Collector Roads A, C, D and E within the following corridors:			2028	
	• Road A — 19th Avenue to Woodbine Avenue;				
	• Road C — 19th Avenue to Road D;				
	• Road D — East of Highway 404 to Woodbine Avenue; and				
	• Road E — Road D to Woodbine Avenue.				



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26033	Implementation of Contract Administration Software	CW	Engineering	By December	44,300
	This project is for a software solution that serves as a management tool to enhance Contract Administration and Site Inspection, increasing reliability, ensuring regulatory compliance, and performing job costing. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community plan.			2027	. ,,550
26034	Intersection Improvement Design-Henderson & Doncaster	1	Engineering	By September	1,312,700
	This project is for the design of the intersection improvements at Henderson Avenue and Doncaster Avenue and the implementation of an active transportation facility along Doncaster Avenue from Henderson Avenue to 600m east of Yonge Street. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan.			2027	
26035	Intersection Safety Reviews	7, 8	Engineering	By December	255,900
	This project is for an intersection safety review to identify deficiencies, recommend preferred options and prepare a conceptual design. The objective is to improve and enhance safety at specific locations. Locations include Denison/Birchmount, Denison/Brimley, Denison/Middlefield, Denison/Featherstone, Denison/Coppard, Alden/Esna Park/Rodick. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan.			2027	
26036	Intersection Traffic Calming Pilot	4, 5, 6	Engineering	By December	122,300
	This project is a pilot that includes design and implementation of left-turn traffic calming measures to encourage drivers to make left turns at slower speeds. The expected outcome is that left-turn collisions will be reduced, improving safety for all road users. Location includes Markham Rd/Bur Oak Ave and Markham Rd/Castlemore Ave. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan.			2027	
26037	Markham Cycles	CW	Engineering	By December	36,900
	This project is for supporting, promoting and encouraging active transportation in Markham through a community outreach and education program. This Capital Project has been identified as per the Cycling Master Plan.			2026	
26038	Markham Cycling Day Event	CW	Engineering	By December	22,400
	This project is for the Annual Markham Cycling Day, a major GTA cycling event and the largest in York Region, attracting participants from across the GTA. It includes events for children and cycling group rides of different distances. It is led by the Cycling and Pedestrian Advisory Committee with staff support. CPAC also helps to organize volunteers necessary to prepare and run the event. This Capital Project has been identified as per the Cycling Master Plan.			2026	
26039	Residential Infill Service Connections	CW	Engineering	By December	2,231,300
	This project is for the installation of new water, sanitary, and storm service connections required when homeowners apply for residential infill permits or when upgrades or repairs are needed for existing service connections, in accordance with the City's Sewer Use By-Law.			2026	
26040	Rouge Valley Trail Phase 4B Trail - CA & SI	7	Engineering	By August	1,677,400
	This project is for retaining a consultant to provide contract administration (CA), site inspection (SI), and post-construction services for Phase 4B of the Rouge River Trail, extending from 14th Avenue (Tomlinson Park) to Donald Cousens Parkway. Identified in the City's Pathways and Trails Master Plan, this capital project includes approximately 1,520 metres of trail construction, one pedestrian bridge over the Rouge River, and 253 metres boardwalks.			2027	
26041	Rouge Valley Trail Phase 4B Trail - Construction	7	Engineering	By August	10,614,100
	This project is for the construction of Phase 4B of the Rouge River Trail, extending from 14th Avenue (Tomlinson Park) to Donald Cousens Parkway. Identified in the City's Pathways and Trails Master Plan, this capital project includes approximately 1,520 metres of trail construction, one pedestrian bridge over the Rouge River, and a 253 metres boardwalk.			2027	



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26042	Rougeside Promenade Extension (Design)	3, 8	Engineering	By March	764,100
	This project is for the detailed design of the extension of Rougeside Promenade between Warden Avenue and Scenic Drive. The scope of work includes approx. 100m of new roadway with buffered bike lanes, including underground civil servicing, illumination, landscaping, and an AODA compliant signalized intersection. Detailed design is anticipated to commence in Summer 2026, and construction is anticipated to commence in Summer 2027. This Capital Project has been identified to support the Markham Centre Secondary Plan.			2027	
26043	Smart Commute Markham-Richmond Hill	CW	Engineering	By December	76,300
	This project is for the Smart Commute Markham-Richmond Hill, which offers services and programs to local employers and their employees to reduce private car use for commuting to and from work. Alternative modes include carpooling, transit incentives, cycling, telework, emergency ride home program and more. Markham is a founding member and funding partner of Smart Commute Markham-Richmond Hill. Other funding partners include the York Region and the City of Richmond Hill. This Capital Project has been identified as per the City's Active Transportation Master Plan.			2026	
26044	Streetlighting Peer Review	CW	Engineering	By December	87,300
	This project is for the peer review of streetlighting plans to ensure compliance with the City of Markham's streetlighting design standard. It provides expert recommendations to City staff for each submission. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan.			2027	
26045	Traffic Assets Replacement	CW	Engineering	By December	708,900
	This project is for the replacement of existing Traffic Assets, as identified in the Traffic Life Cycle Reserve Study and in-field condition assessment. It includes replacement of various traffic signal system components and safety devices.			2026	
26046	Traffic Operational Improvements	CW	Engineering	By December	62,000
	This project is for addressing requirements that arise throughout the year to improve traffic operations and safety for all users of the City's transportation network. Improvements include sign and traffic control devices, pavement markings for roadways and cycling facilities, and minor concrete and asphalt civil works to address and/or enhance pedestrian and cyclist safety. This Capital Project has been identified as per the City's Growth Plan.			2026	
26047	Tree Planting - Hwy 7 Underpass Requirements	6	Engineering	By December	300,500
	This project is for implementing paved trail surfaces to enhance accessibility, while incorporating infiltration galleries as a Low Impact Development (LID) strategy to manage runoff impacts along the Rouge River. This Capital Project has been identified as per City's Pathway and Trails Master Plan.			2026	
26048	Victoria Square Boulevard Phase 2 - Design	2	Engineering	By December	2,375,500
	This project is for designing phase two of Victoria Square Boulevard (VSB). The VSB project is split into 2 phases: Phase 1 from Woodbine Ave South to Elgin Mills Rd, and Phase 2 from Elgin Mills Rd to Woodbine Ave North. The project's scope is to transform the VSB corridor into a fully urbanized section, complete with active transportation facilities for both pedestrian and cyclist use (in the form of a sidewalk and separate cycle track), as well as to construct storm sewers and watermains. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan.			2028	
Chief Ac	Iministrative Office				
26049	OLT - Growth Related Hearings	CW	Legal Services	By December	750,000
	This project is to obtain funding necessary to defend Council decisions on development applications at the Ontario Land Tribunal (OLT).			2028	
26050	Bunker Gear Life Cycle Replacement	CW	Fire &	By December	16,000
	This project is for the replacement of 4 sets of personal protective suits and outerwear (bunker gear) used by firefighters for protection in entering hazardous environments last replaced in 2019.		Emergency Services	2026	



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26051	Design and Consulting - STN 95 and Training Centre	CW	Fire &	By December	100,000
	This project is for consultation services for Station 95 and the Fire Training Centre. Scope includes the expansion of washroom and changeroom facilities and space planning to increase efficiency within the facilities.		Emergency Services	2026	
26052	Electric Vehicle Firefighting Training Equipment	CW	Fire &	By December	118,700
	This project is for the purchase of a vehicle fire training unit and accessories to support specialized firefighter training, skill acquisition and development related to electric vehicle fires.		Emergency Services	2027	
26053	Fire Hose Replacement	CW	Fire &	By December	67,200
	This project is for the annual replacement and purchase of firefighting hose to maintain essential equipment inventory and current service levels in accordance with National Fire Protection Association (NFPA) hose testing standards.		Emergency Services	2026	
26054	Firefighting Tools & Equipment Replacement	CW	Fire &	By December	107,700
	This project is for the annual replacement and purchase of firefighting tools & equipment. Because of the nature of the department activities, equipment may require replacement due to damage and condition, beyond economical repair or technological change.		Emergency Services	2026	
26055	Hazardous Materials & TIC Replacement	CW	Fire &	By December	64,600
	This project is for the replacement of 5 thermal image cameras (TIC), 1 Photo Ion Detector, 1 Chlorine Single Gas Detector due to expiration of their useful life.		Emergency Services	2027	
26056	Replacement of Equipment due to Staff Retirements	CW	Fire &	By December	164,000
	This project is for the purchase of personal protective clothing, uniforms, and equipment for new recruits, captains and battalion chiefs required as staff retires.		Emergency Services	2026	
26057	SCBA Maintenance and Face Fit Testing Equipment	CW	Fire &	By December	77,300
	This project is for the replacement of Self-Contained Breathing Apparatus (SCBA) maintenance and face fit testing equipment - Posi Check and Porta Count last purchased in 2016. All SCBA maintenance and face fit testing is conducted in accordance with CSA Z94.4-18 and NFPA 1981 standards.		Emergency Services	2027	
Corpora	te Services Commission		'		'
26058	ITS - Avolve Upgrade (Pdox) 9.4 to 9.5	CW	ITS	By December	67,200
	This project is for an external consultant to perform the necessary release upgrade of ProjectDOX (PDOX) from Avolve Software, from version 9.4 to the latest release version 9.5. ProjectDOX is an Enterprise Plan Review and Management Solution that is part of ePlan. This will ensure that all City users have access to the latest version of ProjectDOX. This upgrade is typically performed on an annual basis.			2027	
26059	ITS - Digital Building Codes	CW	ITS	By December	13,400
	This project is to allow building codes to be received in a digital format. Trax Codes is the only vendor with this option. Trax Codes delivers a digital version of the building codes via a web and mobile application, making regulations accessible anytime, anywhere, on any device. The Trax Library provides convenient access to 20,000 pages of building codes and statutes for BC, ON, AB, and Canada with links, terms, comments, highlights and versions to help building officials better search, navigate and communicate. The app also includes access to most other Canadian codes and standards.			2027	
26060	ITS - Theatre Solution Consultancy	CW	ITS	By December	80,100
	This project is to hire a consultant to review the viability of the current ticketing system solution for the FlatoMarkham Theatre, and to provide a recommendation on a possible replacement solution, as required. The purpose of this assessment is to establish a sound approach based on the consultant's recommendations to ensure that the Theatre's ticketing system is best-in-class, and that this system fulfills all sales and customer acquisition, retention and service requirements as expected for a full service, end-to-end ticketing system.			2027	



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26061	ITS - Ops-Pavement Deterioration Modelling Software	CW	ITS	By December	79,000
	This project is for the acquisition of a Pavement Deterioration Modelling Software, an advanced tool tailored to the specific needs of Road Asset Management. This software integrates engineering principles with cutting-edge computational models to simulate how pavements degrade over time under various conditions. By supporting informed decision making, this software solution empowers asset managers to optimize pavement treatments and enhance resource allocation.			2027	
26062	ITS - Cyber Strategic Enhancements	CW	ITS	By December	335,800
	This project is for funding to continue to enhance the City's existing cyber security tools and platforms and resource to not only advance the digital strategy, but to continue to improve the public facing posture of City services and applications across the City of Markham's network, and to ensure that timely remediation can be delivered when potential breaches and/or incidents are detected and require prompt response and actions to be taken.			2027	
26063	ITS - Life Cycle Asset Replacement	CW	ITS	By December	2,506,900
	This project is to replace IT hardware and software assets that are due for replacement based on condition assessment. IT hardware and software assets have naturally shorter lifespans than other tangible assets, due the rapid cycle of technological advancement. Some of the older assets have been discontinued by the manufacturer, and replacement is required in order to avoid any service disruption. The request includes replacement of the following aging hardware: Library Bibliotheca hardware, the City's telephony system, and the Data Centre Fire Suppression System.			2026	
26064	Internal Project Management	CW	Finance	By December	1,508,400
	This project is to allocate internal resource costs to Development Charges associated with the administration and procurement management aspects of capital growth.			2026	
26065	8100 Warden Facility Repair and/or Replacement Project	8	Sustainability	By December	360,500
	This project is for various life cycle works to maintain the 8100 Warden Facility in a state of good repair and in alignment with the Asset Management Plan.		and Asset Management	2028	
26066	BAS Operations and Replacement Program	CW	Sustainability	By December	81,400
	This project is for the ongoing operations and replacement work for the Building Automation Systems (BAS) program.		and Asset Management	2027	_
26067	Building Envelope and Structural Review	CW	Sustainability	By December	57,800
	This project is for the review of the overall building envelope (roofs, exterior cladding) and structure to ensure the safe condition of the buildings.		and Asset Management	2027	
26068	Civic Centre Repair and/or Replacement Projects	2	Sustainability	By December	2,498,000
	This project includes lighting, garage roof, carpeting, door and kitchen equipment for cafeteria, and wall drainage as part of Life Cycle work to maintain the Civic Centre facility in a state of good repair and in alignment with the Asset Management Plan.		and Asset Management	2028	
26069	Corporate Accommodations	CW	Sustainability	By December	306,000
	This project is for Citywide space planning program that optimizes workspaces to enhance productivity and health and wellness for City Departments.		and Asset Management	2027	
26070	Corporate Security Operations & System Upgrades	CW	Sustainability	By December	241,200
	This project is for security upgrades to meet the requirements of Bill 168, the Occupational Health and Safety Amendment Act. This program includes security audits, access control, CCTV, gates, policy development, procedural protocols, and staff training. These measures are essential for ensuring the safety and well-being of our staff, community, and property.		and Asset Management	2027	
26071	Designated Substances Management	CW	Sustainability	By December	10,200
	This project is for the review of identified Asbestos Containing Materials (ACMs) at 18 City owned facilities.		and Asset Management	2027	
26072	East Yard Salt Storage	5	Sustainability	By December	407,000
	This project is to protect the concrete walls of the salt storage building of the East Markham Works Yard (at 10192 9th Line) from direct salt contact and chloride contamination. It includes a Corrosion Control system and a Protective Barrier/Sealer.		and Asset Management	2028	



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26073	EV Chargers Maintenance & Expansion Project	CW	Sustainability	By December	400,600
	This project is to expand electric vehicle charging infrastructure at various facilities to power the City's electric vehicle fleet in support of the Net-Zero Greenhouse Gas (GHG) emissions by 2050 goal.		and Asset Management	2027	,
26074	Facility Energy Management Program	CW	Sustainability	By December	152,600
	This project is to support city-wide energy conservation and net-zero initiatives through consulting services for various facilities and small ad hoc projects.		and Asset Management	2028	
26075	Fire Facilities Repair and/or Replacement Projects	CW	Sustainability	By March	277,400
	This project is for painting, flooring, equipment, foundation, furniture fixtures and other various Life Cycle works at Fire Stations 91, 94, 95, 96 and Fire Training Centre, to maintain all fire facilities in a state of good repair and in alignment with the Asset Management Plan.		and Asset Management	2027	
26076	Library Facilities Repair and/or Replacement Projects	CW	Sustainability	By March	266,000
	This project is for various Life Cycle works at Markham Library, Thornhill Library, Unionville Library to maintain the library facilities in a state of good repair and in alignment with the Asset Management Plan.		and Asset Management	2027	
26077	Management of Unoccupied Buildings	CW	Sustainability	By December	497,500
	This project is for the management/ stabilization of structures at various unoccupied buildings under the City's responsibility.		and Asset Management	2028	
26078	Municipal Building Backflow Prevention-Annual Testing	CW		By December	35,700
	This project is for the testing of all backflow devices within Markham facilities, which must be completed annually as outlined in By-law 2007-142.		and Asset Management	2027	
26079	Museum - Markham Little Theatre	CW	Sustainability	By December	45,800
	This project is for repair and replacement of building envelope items at the Markham Little Theatre that are the responsibility of the City. Markham Little Theatre has a lease agreement with the City to keep the facility in a state of a good repair. For the City's part, it is responsible for the repair/replacement of items related to the building envelope, which includes but is not limited to, items such as windows, doors, roof, exterior wall cladding.		and Asset Management	2027	
26080	Museum - Various Buildings	CW	Sustainability	By December	851,500
	This project is for the annual pest management program, repair and/or replacement of mechanical, electrical, structural, civil or life safety systems at the various buildings at the Markham Museum, including Burkholder Carriage House, Burkholder House, Wilson Variety Hall, Sawmill, Housser Workshop, Bandstand, Baptist Church, Collections and Reception Center, Cider Mill, Pottery, Kinnee Log Barn and Transportation Building. These are Life Cycle works to maintain the Museum in a state of good repair and in alignment with the Asset Management Plan.		and Asset Management	2028	
26081	OFC Compliance Evaluation and Fire System Maintenance	CW	Sustainability	By December	140,400
	This project will evaluate corporately how the City inspects and maintains records in compliance with legislated Ontario Fire Code (OFC). In addition, this project is for the maintenance of Fire & Sprinkler systems at various City facilities that are outside of the annual maintenance program which includes, but is not limited to, items such as fire/smoke sensor testing, extinguisher inspection and fire pump inspection.		and Asset Management	2027	
26082	Operations Facilities Repair and Replacement Projects	CW	Sustainability	By December	304,500
	This project is for electrical, mechanical, and building envelope upgrades at multiple Operations facilities including Central Park Shop, Toogood Pond Pavilion, Greenhouse - South Centre, Green house - Northeast, Milne Parks Shop, West Parks Shop, Princess Street Parks Shop, along with general repairs at the Works Yard Main Building. The work supports Life Cycle maintenance to keep facilities in a state of good repair, in alignment with the Asset Management Plan.		and Asset Management	2028	
26083	Other Facilities Repair and/or Replacement Projects	CW	Sustainability	By December	33,200
	This project is for furnace and electrical panel replacement at 7107 Reesor Road, window replacement at 7181 Reesor Road and exterior painting of Yonge Street Bus Stop 17, as a part of various Life Cycle works to maintain these facilities in a state of good repair and in alignment with the Asset Management Plan.		and Asset Management	2027	



Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26084	Parking Lot Light Pole Replacement	CW	Sustainability	By December	64,300
	This project is for the replacement of a parking lot light poles at Fire Station 91. It is part of the Citywide Parking Lot Light Pole Replacement Annual Program, which focuses on replacing light poles at various City-owned parking lots. The program emphasizes the repair and replacement of underground wiring and fixtures to ensure these assets remain in good condition and are aligned with the City's Asset Management Plan.		and Asset Management	2027	·
26085	Recycling Depots Repair and/or Replacement Projects	CW	Sustainability	By December	65,200
	This project is for the maintenance of Markham Recycling Depot and Unionville Recycling Depot to keep them in a state of good repair and in alignment with the Asset Management Plan.		and Asset Management	2027	
26086	Roofing Maintenance and Repair	CW	Sustainability	By December	183,600
	This project is for annual routine maintenance and on demand roof repairs to maintain all City of Markham facilities in the state of good repair and in alignment with the Asset Management Plan/Policy.		and Asset Management	2026	
26087	Roofing Replacement Projects	CW	Sustainability	By December	1,783,700
	This project is for consulting services for roofing and accessories replacement at various locations throughout the City to ensure a state of good repair. Project includes: Centennial Community Centre, Fire Station 95, and Rouge River Community Centre.		and Asset Management	2027	
26088	Salary Recoveries for Staff	CW	Sustainability	By December	452,800
	This project is for the cost recovery for Sustainability & Asset Management staff on Capital projects.		and Asset Management	2027	
26089	Satellite Community Centre Repair and/or Replacement	4, 7	Sustainability and Asset	By December 2027	22,900
	This project is for the maintenance of Cedar Grove C.C., Box Grove C.C., and Markham Train Station, as part of various Life Cycle works to maintain the satellite community centres in a state of good repair and in alignment with the Asset Management Plan/Policy.		Management	2027	
Commu	nity Services Commission				
26090	Aaniin C.C. Exterior Hardscape Replacement	7	Recreation	By December	442,000
	This project is for the replacement of exterior hardscape features at Aaniin C.C.		Services	2027	
26091	Aaniin C.C. Stone Tile Inspection (Phase 1 of 2)	7	Recreation	By December	21,000
	This project is for the inspection of the exterior masonry wall located at the West entrance of Aaniin C.C, as well as the testing of its structural integrity and condition (sounding).		Services	2027	
26092	Angus Glen C.C. & Pingle House Exterior Refurbishment	6	Recreation	By December	749,500
	This project is for the replacement of the interlock located at the East exterior entrance of Angus Glen C.C. and the concrete walkways at the Pingle House.		Services	2027	
26093	Angus Glen C.C. Lower Desk Design (Phase 1 of 2)	6	Recreation	By December	18,000
	This project is to retain a consultant to complete a redesign for the repurposing of the concession stand at the lower atrium within Angus Glen C.C.		Services	2027	
26094	Angus Glen Tennis Centre Wood Soffit Refinish	6	Recreation	By December	43,600
	This project is to clean and recoat exterior wood soffit at the Angus Glen Tennis Centre.		Services	2027	
26095	Camp Chimo First Aid Shed and Signage Replacement	4	Recreation Services	By December 2027	13,000
	This project is to replace the first aid shed and signage at Camp Chimo.		Services		
26096	Centennial C.C. Canopy Replacement This project is to replace the existing wooden canopy at the front entrance of Centennial C.C.	3	Recreation Services	By December 2026	480,000
26097	Centennial C.C. Flooring Replacement	3	Recreation	By December	152,300
	This project is for the replacement of various types of flooring in the Bocce Room, Main Lobby, and Program Room at Centennial C.C.		Services	2027	
26098	Centennial C.C. Low Emissivity Ceiling Replacement	3	Recreation	By December	240,000
	This project is to replace the existing Low Emissivity Ceiling in the arena of Centennial C.C.		Services	2027	



Project #	Project	Ward	Department	Estimated Completion Date:	Budget \$
		+	-		
26099	Clatworthy Arena Interior Door Replacement This project is for the replacement of six interior doors including hardware at Clatworthy Arena.	1	Recreation Services	By December 2027	20,000
26100	Cornell C.C. Parking Structure Annual Maintenance	5	Recreation	By December	15,000
	This project is an annual program for the maintenance and repair of the parking structure in Cornell C.C.		Services	2027	
26101	Crosby C.C. Dehumidifier Replacement	3	Recreation Services	By December 2027	270,000
	This project is to replace three dehumidifiers at Crosby C.C.	_			
26102	Crosby C.C. Flag Pole Replacement This project is to replace the existing flag pole at Crosby C.C.	3	Recreation Services	By December 2027	8,500
26103	Crosby C.C. Flooring Replacement	3	Recreation	By December	212,700
	This project is to replace various flooring applications (rubber/vinyl/carpet) with sports rubber flooring throughout Crosby C.C.		Services	2027	
26104	Crosby C.C. Lobby Bench Replacement	3	Recreation	By December	18,000
	This project is to replace three benches in the arena lobby at Crosby C.C.		Services	2027	
26105	Heintzman House Structural Refurbishment	1	Recreation	By December	332,500
	This project is to conduct refurbishment work at the Heintzman House that was identified during a 2024 structural assessment. Work includes basement waterproofing, joint sealing, restoration of rusted structural beams, parging and concrete repair, and basement window well replacement. This work will support Markham's commitment to maintaining this historically significant building.		Services	2027	
26106	Markham Village C.C. Dividing Wall Replacement	4	Recreation	By December	60,000
	This project is to replace the existing dividing wall in the Program Room at Markham Village C.C.		Services	2027	
26107	Markham Village C.C. Vinyl Flooring Replacement	4	Recreation	By December	91,900
	This project is to replace the existing linoleum flooring in the Front Office, Boardroom, and Lounge at Markham Village C.C.		Services	2027	
26108	Milliken Mills C.C. Concrete Structural Repairs	8	Recreation	By December	150,000
	This project is for repairing the structural concrete walls and floors at the Milliken Mills C.C.		Services	2027	
26109	Milliken Mills C.C. Door Replacement	8	Recreation	By December	110,000
	This project is for the replacement of 37 doors and 15 door frames at Milliken Mills C.C.		Services	2027	
26110	Milliken Mills C.C. Mechanical Replacement	8	Recreation	By December	392,000
	This project is for the replacement of two Domestic Hot Water Tanks at Milliken Mills C.C. and a Heating, Ventilation and Air Conditioning Unit (HVAC) at Milliken Mills Soccer Dome.		Services	2027	
26111	Milliken Mills C.C. Underwater Lights Refurbishment	8	Recreation	By December	52,600
	This project involves the removal of ten existing underwater lights and the infilling of the light openings at the Main Pool at Milliken Mills C.C.		Services	2027	
26112	Milliken Mills C.C. UV Pool System Replacement	8	Recreation	By December	87,400
	This project is for the replacement of three Ultraviolet (UV) systems for the pool at Milliken Mills C.C.		Services	2027	
26113	Morgan Pool Marbelite Replacement	4	Recreation	By December	123,800
	This project is to resurface the marbelite pool tank flooring at Morgan Pool.		Services	2027	
26114	Mount Joy C.C. Soccer Safety Net Replacement	5	Recreation	By December	11,600
	This project is to replace the existing safety netting on both ends of the indoor soccer field at Mount Joy C.C.		Services	2027	
26115	Mount Joy C.C. Turf Maintenance Equipment Replacement	5	Recreation	By December	35,000
	The project is to replace the existing indoor turf sweeper at Mount Joy C.C.		Services	2027	

Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26116	Pan Am Centre Changeroom Refurbishment	3	Recreation	By December	448,100
	This project is for the refurbishment of the pool change rooms located at the Markham Pan Am Centre. Project will include the replacement of new tiles, partitions, counters and washroom accessories. The refurbishment supports building operations by providing more functional changeroom amenities.		Services	2027	,
26117	Pan Am Centre Gymnasium Wood Floor Refinishing	3	Recreation	By December	39,500
	This project is for refinishing the flooring of the main gymnasium to restore and polish the surface of the hardwood floors at the Markham Pan Am Centre.		Services	2027	
26118	Pan Am Centre Timing Equipment Replacement	3	Recreation	By December	20,000
	This project is for the replacement of pool timing equipment located at the swimming pool of the Markham Pan Am Centre.		Services	2026	
26119	Recreation AED Program Replacement	CW	Recreation	By December	11,000
	This project is to replace five Automated External Defibrillator (AED) and three AED pads in Recreation facilities.		Services	2026	
26120	Recreation Aquatics Equipment Replacement	CW	Recreation Services	By December	89,800
	This project is for the annual replacement of aquatics equipment across ten aquatics facilities, both indoor and outdoor.		Services	2026	
26121	Recreation Ceiling Tile Replacement	3, 4, 5	Recreation Services	By December 2027	54,000
	This project is to replace existing ceiling tiles at various community spaces across Recreation Services.		Services	2027	
26122	Recreation Facility Condition Assessment Project	CW	Recreation Services	By December 2027	105,000
	This project is to complete a facility condition assessment (FCA) on all architectural and structural elements for interior spaces and exterior assets. Conducting FCAs for community facilities is a standard practice and helps to identify issues in aging facilities. Early identification of architectural and structural issues allow staff to respond quickly and to avoid costly repairs.		Services	2027	
26123	Recreation Fitness Equipment Replacement	CW	Recreation	By December	219,100
	This project is for the annual replacement of fitness equipment and fitness-related upgrades across City-owned facilities. The items being replaced include strength, cardio, and flooring equipment.		Services	2026	
26124	Recreation Painting Project	3	Recreation	By December	40,600
	This project is to repaint the interior of the Centennial C.C., Stiver Mill and Unionville Train Station.		Services	2027	
26125	Recreation Pool Grouting Replacement	CW	Recreation Services	By December 2026	75,500
	This project is for repairing pool grout during the shutdown period at ten swimming pool locations as part of the annual maintenance program.		Services	2020	
26126	Recreation Program Equipment Replacement	CW	Recreation Services	By December 2026	98,200
	This project is for the annual replacement of equipment for programs and camps.		Services		
26127	Recreation Tables and Chairs Replacement This project is for the annual replacement of tables and chairs at all recreation facilities.	CW	Recreation Services	By December 2026	56,600
26128	Thornhill C.C. & Clatworthy Zamboni Driveway Repair	1	Recreation	By December	89,500
20120	This project is for the replacement of concrete driveway used by the Zamboni at both Thornhill C.C. and Clatworthy Arena. Both driveways are heavily worn down due to years of studded tires driving on the concrete. The work includes material, labour and all other trades required for the work.		Services	2027	05,500
26129	Thornhill C.C. Arena Lobby Washroom Refurbishment	1	Recreation	By December	81,300
	This project is for the refurbishment of the arena lobby washrooms. Project will include new tiles, partitions, counters, and washroom accessories. The refurbishment supports the building operations by providing a more functional washroom.		Services	2027	,
26130	Thornlea Pool Boiler Replacement	1	Recreation	By December	90,000
	This project is for the replacement of an existing boiler at Thornlea Pool. The boiler is used to heat water within the building as well as provide heating for the pool. Existing boiler is from 1999 and is due for replacement. The work includes material, labour and all other trades required for the work.		Services	2027	



Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26131	Thornlea Pool Filter Replacement	1	Recreation	By December	280,600
20131	This project is for the replacement of diatomaceous earth (DE) pool filter system at Thornlea Pool.		Services	2027	200,000
26132	Thornlea Pool Lock Replacement/Security Upgrade	1	Recreation	By December	18,800
	This project is for the replacement of the existing lock and key system at Thornlea Pool.		Services	2027	
26133	Annual Update of Library Collections	CW	Markham	By December	3,067,000
	This project is for Library Collections which are the Library's main product and the core services used heavily by Markham residents. Collections include Books & Subscriptions, Audio-visual, French Materials, Multilingual Materials, Microfilms, Periodicals, Digital/Electronic Resources, and Processing Supplies. 25% of funding is devoted to Multilingual/ French materials.		Public Library	2026	
26134	Library Furniture, Equipment & Shelving Replacement	CW	Markham	By December	198,800
	This project is to replace furniture and/or shelving based on condition assessment ensuring safe and well maintained furniture, fixtures and shelving in library branches serving the community.		Public Library	2026	
26135	Asphalt Resurfacing	CW	Operations -	By December	12 460 500
	This project is for asphalt resurfacing of roads throughout the City, utilizing a pavement management program to select rehabilitation candidates.		Roads & Survey	2027	12,469,500
26136	Boulevard Repairs	CW	Operations -	By December	100,700
	This project is to maintain boulevard areas in good condition.		Roads & Survey	2026	
26137	Bridge Structure Preventative Maintenance - Roads	CW	Operations - Roads & Survey	By December	27,500
	This project is for annual preventative maintenance of the 27 City owned bridge/culvert structures on an as required basis.		nodus & Survey	2020	
26138	City Owned Entrance Feature Rehabilitation/Replacement	1, 3,	Operations -	By December	169,200
	This project is for the maintenance and repair of entrance features based on condition assessment.	6,7	Roads & Survey	2026	
26139	City Owned Fence Replacement Program	3, 4	Operations - Roads & Survey	By December	133,300
	This project is to remove, install/replace and/or repair damaged City owned fences, gates, sections, rails and posts on City owned properties.		nodus & Survey	2020	
26140	Citywide Ditching Program	CW	Operations -	By December	252,700
	This program is for annual ditch restoration. Program is to maintain roadside ditches & culverts which are a critical component of the broader storm drainage system.		Roads & Survey	2020	
26141	Emergency Repairs Right of Way	CW	Operations -	By December	185,700
	This project is for emergency repairs on the City's Right of Way to guiderails, catch basins, entrance features, retaining walls, outfalls/inlets, and cross connections as required. These repairs could be necessary due to motor vehicle accidents, winter maintenance, and damage from storm water or pipe/road failures.		Roads & Survey	2026	
26142	Guiderail - Install/Upgrade	CW	Operations -	By December	179,700
	This project is for the installation of new guiderails or upgrading existing guiderails to meet new Provincial Standards and minimize maintenance (OPSS.MUNI 721). This program ensures that the City maintains safe roadways for users.		Roads & Survey	2027	
26143	Incremental Growth Related Winter Maintenance Vehicles	CW	Operations -	By December	506,600
	This project is to fund additional growth-related winter maintenance vehicles purchased by contractors.		Roads & Survey	2026	
26144	Localized Repairs - Curb & Sidewalk	CW	Operations -	By December	2,098,200
	This project is for maintenance repairs to sidewalks, curbs, and catch basins throughout the City as identified by staff.		Roads & Survey	2027	
26145	Localized Repairs - Interlock	CW	Operations -	By December	219,100
	This project is for maintenance repairs to hardscape features throughout the City as identified by staff or required as a result of localized asphalt and concrete repairs.		Roads & Survey	2027	

Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26146	Localized Repairs - Parking Lots	1, 2,	Operations -	By December	126,000
	This project is for ongoing maintenance and repairs of municipal parking lots throughout the City. Includes repairs to concrete and asphalt infrastructure, maintenance holes and catch basin adjustments and asphalt resurfacing. 2026 locations are Centennial CC, John Button Park, Springdale Park and John St Parks Yard.	3, 4	Roads & Survey	2027	7
26147	Parking Lots - Rehabilitation	4, 8	Operations -	By December	941,300
	This project includes removal and replacement of concrete, interlock and asphalt infrastructure, as well as maintenance holes and catch basin adjustments. 2026 locations are 16 Water St, Milliken Mills Community Centre and Milliken Mills Community Park.		Roads & Survey	2027	
26148	Retaining Wall Repair Program	8	Operations -	By December	90,000
	This project is for repairs to the retaining wall at 33 Carey Crescent and other right of way structural assets on City owned property.		Roads & Survey	2026	
26149	Survey Monument Replacement	CW	Operations -	By December	76,000
	This project is to replace damaged survey monuments to maintain the integrity of City's survey control network.		Roads & Survey	2026	
26150	Beach Volleyball Drainage Improvements-Milliken Mills	8	Operations -	By December	23,800
	This project is for the installation of drainage tiles and concrete curbing at Milliken Mills Beach Volleyball Court.		Parks	2026	
26151	Boulevard/Park Trees Replacement	CW	Operations -	By December	962,100
	This project is for Boulevard/Park Tree Replacement planting which will replace approximately 1,150 dead, diseased or damaged trees.		Parks	2026	
26152	Bridge Structure Preventative Maintenance in Parks	CW	Operations -	By December	57,200
	This project is for annual preventative maintenance of parks and open space bridges. Work includes fill and grade bridge approaches, removal and replacement of wooden decks on pedestrian bridges, railings and curbs.		Parks	2026	
26153	Cemetery Fence Repair/Replacement	6	Operations -	By December	26,000
	This project is for fence repairs at City owned cemeteries based on condition assessment to maintain a formal border between private adjacent lands and burial grounds. 2026 location is Cashel Cemetery.		Parks	2026	
26154	City Park Furniture / Amenities	CW	Operations -	By December	218,000
	This project is an annual program for the refurbishment or replacement of City furniture in parks and at City facilities including benches, picnic tables and umbrellas, waste receptacles, bike racks, banner arms, self-watering planters & baskets.		Parks	2026	
26155	Clay Tennis Court Maintenance	3	Operations -	By December	9,200
	This project is for annual repair and resurfacing of clay tennis courts at the Unionville Tennis Club (Carlton Park).		Parks	2026	
26156	Floodlights, Poles & Cross Arms Replacement	5	Operations -	By December	200,500
	This project is for the replacement of metal halide floodlights, poles and cross arms at parks due for replacement based on condition assessment and to avoid untimely outages. Locations for 2026 are Brother Andre football and soccer fields.		Parks	2027	
26157	Goal Posts Replacement	7	Operations -	By December	5,000
	This project is for goal posts at Roxbury Park due for replacement based on life expectancy and condition assessment.		Parks	2026	
26158	Irrigation Refurbishment/Rehabilitation	2	Operations -	By December	7,800
	This project is for irrigation systems requiring replacement and or repairs to maintain athletic fields while committing to water conservation through smart monitoring controllers. 2026 Location is Calvert Park soccer field.		Parks	2026	
26159	Markham Trees for Tomorrow	CW	Operations -	By December	128,300
	This project is an annual program focusing on supporting tree canopy core initiatives through the engagement of community and corporate volunteers and non-government organizations.		Parks	2026	



Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26160	Pathways Resurfacing	CW	Operations -	By December	173,200
	This project is for paving and repairs of existing asphalt pathways at various parks and locations. Limestone pathways require additional material to be added and compacted to maintain level surfacing.		Parks	2027	ŕ
26161	Relamping & Fixtures Refurbishment	CW	Operations -	By December	48,700
	This project is for audit and repairs - an independent audit of electrical services in municipal parks and sports fields will identify locations for subsequent repair/maintenance of electrical components based on condition assessment.		Parks	2026	
26162	Replace Seasonal Containers This project is for the replacement of aging park receptacles.	CW	Operations - Parks	By December 2026	20,600
26163	Sportsfield Maintenance & Reconstruction	CW	Operations -	By December	195,400
	This program is for top dressing, grass seed, sod, fertilizer, and irrigation upgrades as per the City's enhanced cultural practices.		Parks	2026	
26164	St. Roberts Artificial Turf Replacement	1	Operations -	By December	1,071,000
	This program is for the replacement of the heavily worn artificial turf soccer field which is used year round by both the York Catholic District School Board (YCDSB) and the City.		Parks	2027	
26165	Talc Cabinet Replacement	1, 2	Operations -	By December	13,200
	This project is to replace deteriorating metal talc boxes which allow user groups to maintain lines on diamonds during heavy play. 2026 locations are Ashton Meadows Park - Major 1, and Bayview Reservoir - Major 1.		Parks	2026	
26166	Corporate Fleet Growth	CW	Operations -	By December	19,100
	This project is for the purchase of growth related Non-Fleet equipment such as push mowers, portable generators, cord trimmers, leaf blowers and other small tools.		Fleet	2026	
26167	Corporate Fleet Refurbishing	CW	Operations -	By December	40,900
	This project is for City equipment and vehicles that require periodic refurbishing, rust proofing and corrosion protection to meet the Ministry of Transportation safety requirements and to ensure life cycle requirements are met.		Fleet	2026	
26168	Corporate Fleet Replacement - Fire	CW	Operations -	By December	6,088,700
	This project is for the annual Fleet Replacement Program based on the Council adopted Corporate Fleet Policy Guidelines. Life cycle costing targets optimal replacement intervals (ORI) which identifies the most cost effective time period for replacement. 3 units - includes replacement of Pumper, Aerial, and Cargo Van.		Fleet	2027	
26169	Corporate Fleet Replacement - Non-Fire	CW	Operations -	By December	2,077,800
	This project is for the 2026 Annual Fleet Replacement Program based on the Council adopted Corporate Fleet Policy Guidelines. Life cycle costing targets optimal replacement intervals (ORI) which identifies the most cost effective time period for replacement. Includes the replacement of 8 Licensed and 22 Non Licensed vehicles. 30 units includes replacement of 6 - Pick-up/ Compact SUV, 2 - Flatbed/ Vacuum Excavator, 6 - Mowers, 1-Brush Chipper, 4-Tractor/Utility Vehicles, 11 - Parks equipment such as overseeder, snow blower, fertilizer spreader.		Fleet	2027	
26170	Corporate Fleet Replacement - Waterworks	CW	Operations -	By December	348,800
	This project is part of the Annual Fleet Replacement Program based on the Council adopted Corporate Fleet policy guidelines. Life Cycle costing targets Optimal Replacement Intervals (ORI) which identifies the most cost effective time period for replacement. All vehicles and equipment contained in this program have reached or surpassed the ORI. This is funded by Waterworks reserve. 4 units - includes replacement of Compact Van, Cargo Van, and Pick-up.		Fleet	2027	
26171	Ice Resurfacing Machine Replacement	5	Operations -	By December	144,300
	This project is part of the 2026 Annual Fleet Replacement Program, to replace the ice resurfacing machine at Mt Joy Community Centre.		Fleet	2027	
26172	New Fleet - Animal Services	CW	Operations - Fleet	By December	135,700
	This project is for the supply & delivery of (1) one full size AWD low roof cargo van upfit with kennel caging system.		rieet	2027	

Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26173	New Fleet - Bylaw - Tree Preservation SUV	CW	Operations -	By December	77,700
20173	This project is for the supply & delivery of (1) one SUV to support Tree Preservation Officers.	CVV	Fleet	2027	77,700
26174	New Fleet - Bylaws - Supervisor SUV	CW	Operations -	By December	77,700
	This project is for the supply & delivery of (1) one SUV to support new supervisory role.		Fleet	2027	
26175	New Fleet - Fire Services	CW	Operations -	By December	53,000
	This project is for the supply & delivery of (1) one compact SUV for a new Fire Prevention Officer.		Fleet	2027	
26176	New Fleet - Parks - Compact SUV	CW	Operations -	By December	53,000
	This project is for the supply & delivery of (1) one compact SUV for the Forestry Inspector.		Fleet	2027	
26178	New Fleet - Parks - Compact Sweeper	CW	Operations -	By December	151,300
	This project is for the supply & delivery of (1) One Compact sweeper for Parks to maintain porous asphalt pavement constructed as part of new trail infrastructure.		Fleet	2027	
26179	New Fleet - Parks - GPS Pod Painters	CW	Operations -	By December	103,200
	This project is for the supply & delivery of (2) GPS Pod Painters to ensure greater accuracy of line marking on sports fields.		Fleet	2027	
26180	New Fleet - Parks - Lift Gates	CW	Operations -	By December	15,900
	This project is for the supply & delivery of (2) power liftgates for Parks trucks.		Fleet	2027	
26181	New Fleet - Parks - Snow Blowers	CW	Operations -	By December	40,300
	This project is for the supply & delivery of (2) snow blowers for the wheel loaders specifically to be used in new subdivisions with monolithic sidewalks.		Fleet	2027	
26182	New Fleet - Roads - Concrete Grinder	CW	Operations -	By December	14,600
	This project is for the supply & delivery of (1) one 8 inch walk behind concrete grinder.		Fleet	2027	
26183	New Fleet - Roads - Contract Services Maintenance	CW	Operations -	By December	112,400
	This project is for the supply & delivery of two (2) compact pick up trucks.		Fleet	2027	
26184	New Fleet - Roads - Snow Blower	CW	Operations -	By December	42,500
	This project is for the supply & delivery of (1) one front mounted industrial snow blower for a John Deere 6110 tractor specifically for the increase of rear lanes, wide corners, cul de sacs, snow pads and lay-by lanes.		Fleet	2027	
26185	New Fleet - Roads Snow Clearing Equipment	CW	Operations -	By December	67,800
	This project is for the supply & delivery of (1) one sub compact tractor with cab, snowblower, blade and salt spreader.		Fleet	2027	
26186	New Fleet - Roads - Angle Snow Plow	CW	Operations -	By December	127,200
	This project is for the supply & delivery of (2) two front mounted industrial angle snowplows with hydraulic angle wings for John Deere 544 loaders specifically for the increase in sidewalks and multi use pathways.		Fleet	2027	
26187	New Fleet - Utility & ROW	CW	Operations -	By December	57,400
	This project is for the supply & delivery of (1) one compact pick up truck.		Fleet	2027	
26188	New Fleet - Waterworks	CW	Operations -	By December	375,600
	This project is for the supply & delivery of (2) two full size cargo vans with racking upfit and (2) two full size pick up trucks.		Fleet	2027	
26189	New Fleet - Waterworks - Cargo Van	CW	Operations -	By December	99,700
	This project is for the supply & delivery of (1) one full size cargo van with racking upfit.		Fleet	2027	
26190	German Mills Meadow - Equipment Maintenance	1	Operations -	By December	136,900
	This project is for a 2-year program for maintaining and repairing the gas collection and environmental monitoring systems at closed Sabiston Landfill (German Mills Meadow and Natural Habitat) to ensure compliance with the Ministry of the Environment, Conservation and Parks requirements and protect adjacent properties.		Utility & ROW	2029	



Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26191	Bridges and Culverts - Condition Inspection	CW	ES -	By December	62,600
	This project is for an annual program to inspect City structures (vehicular bridges, pedestrian bridges, culverts & boardwalks).		Infrastructure	2026	
26192	Culverts Rehabilitation (4 Structures)-Design +Const.	2, 3, 8	ES-	By December	1,281,900
	This project is for the design and construction for 4 culverts: SC14: Northwest of 70 Denison St., SC19: East of 3190 Steeles Ave, C050: Unionville Gate 100m West of Kennedy and C033: Allstate Pkwy 300m North of Hwy 7.		Infrastructure	2027	
26193	Hydraulic Study and Design for Small Culverts	CW	ES-	By December	207,600
	This project is to carry out the hydraulic study and design for 6-8 small culverts (less than 900 mm diameter) to determine the right sizing prior to replacement.		Infrastructure	2027	
26194	Markham Village Flood Control Phase 1C (Cons. & CA)	4	ES -	By December	24,997,900
	This project includes construction and contract administration to upgrade the storm sewers and replace sanitary sewers and cast iron watermains in Phase 1C area - Parkway Ave/Sir Constantine Dr/Sir Claradoc PI/Sir Bodwin PI. This request is for Phase 1C out of a total of 4 phases.		Infrastructure	2027	
26195	Markham Village Flood Control Phase 3 Design	3, 4	ES-	By December	2,439,500
	This project will upgrade the storm sewers and cast iron watermains in Phase 3 area - Fred Varley Dr/Sciberras Rd/Carlton Rd, Main St Unionville, and Bullock Dr/Robinson St/Galsworthy Dr/Hwy 7 E.		Infrastructure	2027	
26196	Rehabilitation of Retaining Wall - Design	3	ES-	By December	103,800
	This project is to carry out design for the rehabilitation of the retaining wall at the intersection of Enterprise Vehicular Bridge (B043) and railway crossing.		Infrastructure	2027	
26197	Storm Channels - Maintenance	CW	ES-	By December	22,300
	This project is to remove overgrowth, vegetation and debris from storm channels to ensure proper storm water conveyance.		Infrastructure	2027	
26198	Storm Culvert Rehab (SC15) - Design & Const.	8	ES-	By December	218,000
	This project is for design and construction for rehabilitation of storm sewer culvert: SC15 (northwest of 7270 Woodbine Ave).		Infrastructure	2027	
26199	Streetlight System Replacement	1, 4	ES - Infrastructure	By December 2027	542,000
	This project is for the replacement of aged, non-standard galvanized short streetlight poles and luminaires as well as the replacement/modification of associated conduit/wiring in multiple areas, which will result in energy savings.		illirastructure	2027	
26200	Streetlight System Replacement (Woodbine Ave.)	2,8	ES -	By December	550,100
	This project is to remove existing City owned streetlights and install streetlight luminaires on new Alectra owned poles on Woodbine Ave from Yorktech Dr to 16th Ave. Additionally, relocate luminaires from existing Alectra poles to newly upgraded Alectra poles on Woodbine Ave from 16th Ave to Major Mackenzie Dr.		Infrastructure	2027	
26201	Streetlights - Miscellaneous Requests	CW	ES-	By December	101,900
	This project is for an annual program to install new streetlights in various locations to enhance lighting.		Infrastructure	2027	
26202	Streetlights - Pole Condition Inspection	CW	ES-	By December	88,000
	This project is an inspection program to verify the condition of approx 8,510 streetlight poles out of 25,826 city owned poles.		Infrastructure	2027	
26203	Streetlights - Poles Replacement	CW	ES -	By December	139,900
	This project is to replace/repair deteriorating streetlight poles identified through the 2023 and 2026 pole condition inspection.		Infrastructure	2027	
26204	Streetlights Underground Cable Replacement	2,8	ES -	By December	1,786,400
	This project is for replacement of 11km underground streetlight cables in older areas including Hollingham Rd, Commerce Valley Dr, and Boynton Cir Area based on condition assessment.		Infrastructure	2027	

Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26205	Structures Minor Rehabilitation	CW	ES - Infrastructure	By December 2027	423,500
	This project involves minor rehabilitation for 6-8 structures at various locations (e.g. pedestrian bridges) within the City. The locations will be determined after completion for detailed design.				ŕ
26206	Structures Rehabilitation - Design & Constr.	2, 4,	ES -	By December	685,000
	This project is for the design and construction for 4 structures: Vehicular Bridge B041: Robinson St. 200m W/Main St. Markham, Pedestrian Bridge P046: John Button Waterway N 140m S/16th Ave., Pedestrian Bridge P062: Markham Green Golf Course 1 and BW14: Boardwalk at Swan Lake Park.	5, 7	Infrastructure	2027	
26207	Enterprise Storm Station - Structural Improvements	3	ES -	By December	211,300
	This project is for replacements and upgrades to the electrical, heating, ventilation, structural and health and safety components of the Enterprise storm pump station. These upgrades will bring the station into compliance with Technical Standards & Safety Authority (TSSA), and with the City's new 2023 SPS Design Standard.		Stormwater	2027	
26208	Fairtree Underground Tank - Condition Inspection	7	ES -	By December	51,900
	This project includes the condition inspection of two new underground tank systems servicing the Fairtree Subdivision to identify routine maintenance requirements for stormwater storage and treatment storage technology (plastic arch storage).		Stormwater	2027	
26209	Major Overland Mapping Update	CW	ES -	By December	36,300
	This project is to update the 2014 overland flow mapping to identify flood risks and guide ongoing modelling of drainage system upgrades.		Stormwater	2027	
26210	Oil Grit Separators (OGS) - Inspection and Cleaning	CW	ES -	By December	140,900
	This project relates to the inspection and cleaning of accumulated pollutants in the Oil Grit Separators (OGS) as a part of regular maintenance. Cleaning requirements are determined following condition assessment to ensure legislative compliance (Section 53 of Ontario Water Resources Act).		Stormwater	2027	
26211	Storm and Sanitary Sewer CCTV Inspection	1	ES -	By December	718,600
	This project is for an annual program to determine the condition of the storm and sanitary sewers using closed-circuit television (CCTV) inspection.		Stormwater	2027	
26212	Storm Sewer Pipes - Rehabilitation	CW	ES -	By December	434,100
	This project is for the rehabilitation of deficient storm sewer pipes identified through 2024 and 2025 CCTV (closed circuit television) inspections. The frequency of this program is every 2 years.		Stormwater	2027	
26213	Stormwater CLI-ECA Compliance	CW	ES -	By December	155,700
	This project includes the peer review of stormwater Monitoring Plan and stormwater Operating and Maintenance Manual developed to comply with the Ministry of the Environment and Parks (MECP's) new Consolidated Linear Infrastructure Environmental Compliance Approval (CLI-ECA) requirements as per the agreement of Feb.14, 2025.		Stormwater	2027	
26214	Stormwater Management (SWM) Pond - Maintenance	CW	ES -	By December	58,400
	This project is an annual program to carry out minor maintenance activities for storm water management ponds throughout the City. The work includes repairing/replacing grates, headwalls and fences.		Stormwater	2027	
26215	Stormwater Pipes Emergency Repairs	CW	ES -	By December	77,800
	This project is to undertake emergency repairs as required at various sites.		Stormwater	2026	
26216	Water Quality Improvements	3, 5	ES -	By December	80,500
	This project is for an annual program to carry out the geese control at Swan Lake and Toogood Pond, to manage water quality complaints.		Stormwater	2027	
26217	Water Quality Monitoring at Swan Lake	5	ES -	By December	32,300
	This project is to continue with the water quality sampling and analysis at Swan Lake per December 2021 Council Report.		Stormwater	2027	



Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26218	Wet SWM Pond Sediment Cleaning	2, 5, 6	-	By December	3,271,400
	This project is for sediment cleaning and contract administration of 3 stormwater management (SWM) ponds: (1) Pond #102: Avida Pond (Ward 5, sediment level of 48%); (2) Pond #83: Panorama Pond (Ward 2, sediment level of 43%); and (3) Pond #58: Heisey Trail Pond (Ward 6, sediment level of 49%).		Stormwater	2027	
26219	Wet SWM Pond Sediment Cleaning - Design	4, 7	ES -	By December	103,800
	This project is for design for sediment cleaning and maintenance of two stormwater management ponds; Pond #91: Wismer Commons Pond #2 (Ward 4) and Pond #97: Box Grove Pond #2 (Ward 7).		Stormwater	2027	
26220	Incremental Growth Related Waste Management Vehicles	CW	ES - Waste	By December	112,600
	This project is to fund additional growth-related waste management vehicles purchased by the contractor.			2026	
26221	Calvert and Milliken Pump Station Upgrades	2,3	ES -	By December	369,900
	This project is for upgrades and system replacements for mechanical, electrical, instrumentation, valve chamber ventilation system, and health and safety components for Calvert and Milliken pumping stations.		Waterworks	2027	
26222	Carlton & Kennedy SPS Valve Chamber Installation	3, 8	ES -	By December	2,795,200
	This project is for the upgrade of the Carlton and Kennedy sanitary pump stations including the construction of two new valve chambers at each location to meet the new City's 2023 Pump Station Design Standards.		Waterworks	2027	
26223	Cast Iron Watermain Replacement - Construction	1	ES-	By December	12,315,200
	This project is for construction and contract administration for replacement of approx. 4 km cast iron (CI) watermain in Kirk Dr, Paul St, Marie Crt, Proctor Ave, Sprucewood Dr, Thomlea Crt, Elm Ridge Acres area and other streets.		Waterworks	2027	
26224	Cast Iron Watermain Replacement - Design	4	ES -	By December	540,100
	This project is to hire a consultant to carry out detailed design for replacement of approx. 3.3 km cast iron (CI) watermain on Wootten Way N, Captain Rolph Crt, Reesorville Rd, Captain Rolph Blvd, Pringle Ave, Wideman St.		Waterworks	2027	
26225	Cathodic Protection of Ductile Iron Watermains	3, 6	ES-	By December	912,400
	This project is for the annual program to install corrosion protection material (anodes) to ductile iron watermains to prevent corrosion. The program area is between 16th Avenue and 14th Avenue east of Warden Avenue.		Waterworks	2027	
26226	Curb Box Inspection and Replacement Program	7	ES -	By December	747,500
	This is an annual program to carry out inspection of curb boxes and repair /replace defective curb boxes.		Waterworks	2027	
26227	Gravity Sewer -Vitrified Clay Pipe (Re-lining)	4	ES -	By December	787,800
	This request is to rehabilitate approx. 1.0 km of sanitary sewer (Vitrified Clay Pipe – VCP) using CIPP lining.		Waterworks	2027	
26228	Investigation and Reduction of Inflow and Infiltration	1	ES - Waterworks	By December 2027	207,600
	This project relates to the Proctor sewer catchment area, which has high inflow and infiltration (I/I) and no capacity to support growth. In 2025, York Region and the City of Markham hired a consultant to model I/I and develop a work plan to reduce it. This budget will fund the implementation of that plan.		waterworks	2027	
26229	Pressure Reducing Valve Chamber - Design & Construction	4	ES -	By December	305,600
	This project is to provide a new Pressure Reducing Valve (PRV) chamber and adjoining watermain connection to improve the water pressure in the 9th Line and Rose Way area. The work will be funded by the City (this request) and implemented by Region of York as part of their watermain replacement project.		Waterworks	2027	

Project#	Project	Ward	Department	Estimated Completion Date:	Budget \$
26230	Sanitary Sewers - Rehabilitation This project relates to an annual program to rehabilitate the sanitary sewer and service laterals, including manhole repairs, up to the property line.	CW	ES - Waterworks	By December 2027	1,044,800
26231	Wastewater Flow Monitoring This project is to install flow monitoring devices in the sewer system in order to monitor and analyze sanitary system flows.	CW	ES - Waterworks	By December 2027	99,400
26232	Water Distribution - Mainline Valve Repairs This project is to conduct inspection of watermain valves and repair/replace defective valves and other ancillary equipment (access, couplings, etc.,) including final restoration of the surface area (asphalt, driveways, sidewalks, etc.).	CW	ES - Waterworks	By December 2027	207,600
26233	Water Meters - Replacement Program This project is an annual program to replace water meters that have reached the end of their service life. This project will replace approx. 4,260 water meters (60 large meters >1" and 4,200 small meters <=1").	CW	ES - Waterworks	By December 2027	1,220,600
26234	Watermain Leak Detection Program (Metal Pipes) This project is to conduct leak detection on metallic watermains.	CW	ES - Waterworks	By December 2026	37,000
Total 160,384,700					

