

# **A Markham Milestone** **BUDGET 2025**

**Exhibit 2 – 2025 Capital Summary**

**Lowest Average Tax Rate Increase  
in GTA for past 20 years**



## Exhibit 2 – 2025 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 \$ |
|--|--|------|-------------------|----------------------------|-----------|
| <b>Development Services Commission</b> |  |      |                   |                            |           |
| 25001                                  | <b>Museum Maintenance</b><br>This project is for the general maintenance, upkeep and repair of various Museum assets, including site radios, the Blacksmith Shop, mini putt, Houser House, Mt. Joy school administrative building, and the pottery building.   | CW   | Museum            | By December 2026           | 44,800    |
| 25002                                  | <b>Theatre-Auditorium Audio System</b><br>This project will replace the audio systems/speakers in the theatre auditorium.  | CW   | Theatre           | By December 2026           | 543,200   |
| 25003                                  | <b>Theatre-Lobby Tile &amp; Carpet Flooring</b><br>This project will replace the lower lobby tile floor and the lower/upper lobby & stair carpeting.   | CW   | Theatre           | By December 2026           | 212,700   |
| 25004                                  | <b>Theatre-Projection System</b><br>This project will replace the stage video projection system.   | CW   | Theatre           | By December 2026           | 128,700   |
| 25005                                  | <b>Theatre-Stage &amp; Building Maintenance</b><br>This project integrates various stage and building maintenance initiatives.   | CW   | Theatre           | By December 2026           | 100,200   |
| 25006                                  | <b>Gallery Electrical Load Assessment</b><br>This project is for an electrical load assessment that will be conducted for the Gallery as part of advance planning towards the City's goal of Net Zero emission facilities.   | CW   | Arts Centres      | By December 2026           | 14,400    |
| 25007                                  | <b>Gallery HVAC Repairs</b><br>This project is related to the HVAC system at the Gallery and will replace one hot water heater and five humidifiers.   | CW   | Arts Centres      | By December 2026           | 101,900   |
| 25008                                  | <b>Gallery McKay Exterior and Interior Maintenance</b><br>This project will recap and refinish the retaining wall in driveway, repave driveway, install new exterior light, replace door frames and storm doors for front and basement doors with upgraded door accessories to enhance safety and security for users.  | CW   | Arts Centres      | By December 2026           | 45,700    |
| 25009                                  | <b>Building Standards e-Plan Portal Enhancements</b><br>This project includes transferring the remainder of Building Standards online services from the City Portal to the ePlan portal. Services include; zoning search, compliance report, completion certificate, request to access drawings, owner change request, permit extension request, permit revocation request, inspection documents upload. | CW   | Building Services | By December 2026           | 95,100    |
| 25010                                  | <b>Designated Heritage Property Grant Program</b><br>This project relates to an annual grant assistance (50/50) to a maximum of \$5K/property for restorative work on designated heritage properties. The program was extended for 3 years (2023-25) by Council. This Capital Project has been identified as per the Official Plan.  | CW   | Planning          | After December 2026        | 60,000    |
| 25011                                  | <b>Heritage Façade Improvement/Sign Replacement</b><br>This project relates to an 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          | After December 2026        | 60,000    |
| 25012                                  | <b>Planning &amp; Urban Design Department Staff Recovery</b><br>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 2025           | 863,700   |

| Project # | Project   | Ward | Department                  | Estimated Completion Date: | Budget \$ |
|-----------|---|------|-----------------------------|----------------------------|-----------|
| 25013     | <b>AODA Playground Refurbishments - Year 3 of 4</b><br>This project is for surface replacement of playgrounds in compliance with the Accessibility for Ontarians with Disabilities Act (AODA). Year 3 of 4. Replacement to take place in 22 locations in various wards.   | CW   | Parks Design & Construction | By December 2026           | 1,484,100 |
| 25014     | <b>Baseball Backstop Fencing and Outfield Fencing</b><br>This project is for the construction of backstop and outfield fencing located at Bishop Cross Park, as well as outfield fencing and bullpens at Cornell Community Park.  | 1, 5 | Parks Design & Construction | By December 2025           | 627,000   |
| 25015     | <b>Berczy Glen Rinas Phase 2 - Parkette Block 164</b><br>This project is for the design and construction of a 0.34 ha park, located at 248 Stony Hill Boulevard.  | 2    | Parks Design & Construction | After December 2026        | 289,300   |
| 25016     | <b>Berczy Glen Roman Phase II</b><br>This project is for the design and construction of a 1.06 ha park, located at 462 Berczy Green Drive.  | 2    | Parks Design & Construction | After December 2026        | 1,133,600 |
| 25017     | <b>Community Garden Maintenance</b><br>This project covers the general maintenance of City-owned community and allotment gardens to maintain a state of good repair.  | CW   | Parks Design & Construction | By December 2025           | 45,800    |
| 25018     | <b>Court Resurfacing/Rebuild &amp; Fencing</b><br>This project is for repair and resurfacing of public and club tennis courts based on condition assessment. Locations include Berczy North, Wismer and Henry White.  | CW   | Parks Design & Construction | By December 2025           | 215,800   |
| 25019     | <b>Parkland Dedication Bylaw update</b><br>This project is for the Parkland Dedication By-law–2022–102 which requires an update in response to legislative changes related to Bill 23.  | CW   | Parks Design & Construction | After December 2026        | 60,900    |
| 25020     | <b>Pickleball Court Lining Project</b><br>This project is an annual program which will add pickleball lines onto existing tennis courts in community and neighbourhood parks across Markham. The 2025 project will add two (2) sets of pickleball lines to two existing outdoor tennis court facilities at Frisby Park.                             | 2    | Parks Design & Construction | By December 2026           | 8,400     |
| 25021     | <b>Playground Replacements</b><br>This project is for the replacement of playground equipment, and safety surfacing, as required by Life Cycle condition assessments. Locations include Cornell Rouge Woods, Donald Clark, E.B.F. Robinson, Innis Macdonald, Legacy, Mount Joy, Tomlinson and Upper Cornell parks.                                  | CW   | Parks Design & Construction | After December 2026        | 1,801,100 |
| 25022     | <b>Royal Orchard Parkette</b><br>This project is for the design and construction of a 0.3 ha parkette on 399 Royal Orchard Blvd west of Bayview Ave.  | 2    | Parks Design & Construction | After December 2026        | 387,700   |
| 25023     | <b>Shade Structure Refurbishment</b><br>This project is for the rehabilitation and/or replacement of shade structures based on condition assessment. Locations include Harold Humphrey Park, Jonh Mapes and Mount Joy parks.  | CW   | Parks Design & Construction | By December 2025           | 72,800    |
| 25024     | <b>York Downs East Phase 2&amp;2B - NP Blk 148</b><br>This project is for the design and construction of a 0.99 ha (2.45 acre) park located at 60 Yorkton Blvd.   | 6    | Parks Design & Construction | After December 2026        | 1,218,500 |
| 25025     | <b>Active School Travel Program</b><br>The project extends the efforts of 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. | CW   | Engineering                 | By December 2026           | 109,700   |

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| Project # | Project  | Ward | Department  | Estimated Completion Date: | Budget \$ |
|-----------|--|------|-------------|----------------------------|-----------|
| 25026     | <p><b>ATMP 7 Priority Locations (Construction)</b></p> <p>This project is for the construction of active transportation facilities at 7 priority locations identified from the Active Transportation Master Plan (ATMP) 5-Year Capital Program:</p> <ol style="list-style-type: none"> <li>1. Calvert Rd-Woodbine Ave to Warden Ave</li> <li>2. Clegg Rd-Rodick Rd to South Town Centre Blvd</li> <li>3. Allstate Parkway-Hwy 7 to Centurian Dr</li> <li>4. Ferrier St-Steeles Ave to Gibson Dr</li> <li>5. Gillingham Ave &amp; Elson St-Hillcroft Dr to Marydale Ave</li> <li>6. Main Street Markham N-Bullock Dr / Parkway Ave to 16th Ave</li> <li>7. Carlton Rd-Kennedy Rd to McCowan Rd</li> </ol> <p>This Capital Project has been identified as per the City's ATMP.</p> | CW   | Engineering | After December 2026        | 4,338,000 |
| 25027     | <p><b>Compensation Guidelines for Underground SWM Tanks</b></p> <p>This project is a subsequent study to complement the current Underground Stormwater Management (SWM) Tank Design Standards and Policy Study, the Engineering Department needs to obtain consultant services to develop the Compensation Guidelines. This Capital Project has been identified as per the City's Growth and Safe &amp; Sustainable Community plan.</p>  | CW   | Engineering | After December 2026        | 39,300    |
| 25028     | <p><b>Cycling and Pedestrian Advisory Committee (CPAC)</b></p> <p>This project is as per the direction of the Transportation Committee which is part of the Cycling and Pedestrian Advisory Committee (CPAC) which was established in September 2003. This Capital Project has been identified as per the City's Cycling Master Plan.</p>  | CW   | Engineering | By December 2025           | 28,000    |
| 25029     | <p><b>East Precinct Tributary 5 Class Environmental Assessment</b></p> <p>This project comes as part of the Markham Centre Secondary Plan. To facilitate and expedite land development in the area, it is necessary to reconfigure and realign Tributary 5. This Capital Project has been identified as per the City's Growth and Safe &amp; Sustainable Community plan.</p>   | 3    | Engineering | By December 2026           | 367,500   |
| 25030     | <p><b>Engineering Staff Salary Recovery</b></p> <p>This project involves cost recovery for engineering staff working on projects related to the Region of York, Metrolinx, or other jurisdictions.</p>   | CW   | Engineering | By December 2025           | 578,400   |
| 25031     | <p><b>Hwy 7 Pedestrian Underpass &amp; Path Extension - CA&amp;SI</b></p> <p>This project is to retain a consultant for the contract administration (CA), site inspection (SI), and post construction services for the construction of underpass structure at Highway 7 bridge to connect Mildred Temple Park to Denby Valley Park, total length of 130m and construction of a 125m pedestrian pathway on the north side of Highway 7, from north-west corner bus stop at Bullock and Highway 7 to Austin Drive Park. This Capital Project has been identified as per the City's Pathways and Trails Master Plan.</p>  | 3    | Engineering | After December 2026        | 331,700   |
| 25032     | <p><b>Hwy7 Pedestrian Underpass&amp;Path Extension- Construction</b></p> <p>This project is for construction of the underpass at the Highway 7 bridge to connect Mildred Temple Park to Denby Valley Park; a total length of 130m. Furthermore, the budget will include construction of a 125m pedestrian pathway on the north side of Highway 7, from north-west corner bus stop at Bullock and Highway 7 to Austin Drive Park. This Capital Project has been identified as per the City's Pathways and Trails Master Plan.</p>   | 3    | Engineering | After December 2026        | 1,474,500 |
| 25033     | <p><b>Markham Centre Trails - Projects 6 &amp; 7 - EA</b></p> <p>This project is part of the Markham Centre Trail Master Plan, endorsed by Council on November 29, 2023, which defined the preferred conceptual trail route into Project Areas 1 to 8. Per the Master Plan, an Environmental Assessment Study is required to define the trail alignments for Project Area 6, which extend from Birchmount Rd to Main Street Unionville. Project Area 7 is a proposed pedestrian bridge across the Rouge River, connecting the proposed trails on both sides of the Rouge River of Project Area 6. This Capital Project has been identified as per the Markham Centre Trails Master Plan.</p>   | 3    | Engineering | After December 2026        | 599,300   |
| 25034     | <p><b>Markham Cycles</b></p> <p>This project is to support, promote and encourage active transportation in Markham through a community outreach and education program. This Capital Project has been identified as per the Cycling Master Plan.</p>  | CW   | Engineering | By December 2025           | 28,000    |



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|-----------|--|------|-------------|----------------------------|-----------|
| 25035     | <b>Markham Cycling Day Event</b><br>This project involves 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.  | CW   | Engineering | By December 2025           | 22,400    |
| 25036     | <b>New Traffic Signals &amp; PXOs (Design)</b><br>This project is for the design of new traffic signals and pedestrian crossings (PXOs), and improvement to existing traffic signals at the warranted locations. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan.  | CW   | Engineering | After December 2026        | 821,200   |
| 25037     | <b>New Traffic Signals (Construction)</b><br>This project is for the construction of traffic signals at the following three intersections: (1) Bur Oak @ Donald Sim, (2) Bur Oak @ Emery Hill / Hillwood, and (3) Kirkham @ New Delhi. Traffic signals are warranted at these locations. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan.  | CW   | Engineering | After December 2026        | 1,518,100 |
| 25038     | <b>Residential Infill Service Connections</b><br>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.   | CW   | Engineering | By December 2025           | 2,419,500 |
| 25039     | <b>Rodick Road and Miller Avenue – Detailed Design</b><br>This project includes the detailed design for the widening of Rodick Road from 14th Avenue to Miller Avenue from two lanes to four lanes and adding an active transportation facility. It also covers the detailed design for the widening of Miller Avenue Improvements from Woodbine Avenue to Rodick Road and upgrades to underground servicing. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan.   | 8    | Engineering | After December 2026        | 3,216,700 |
| 25040     | <b>Rodick Road Corridor Safety &amp; Feasibility Study</b><br>This project is for the retention of consultant services to conduct a comprehensive safety review and feasibility study of Rodick Road, between 16th Avenue and Woodbine Avenue. Scope includes identifying existing traffic operational and safety concerns, road design profile, and consideration of future travel demand. Consultant shall prepare potential traffic safety improvements to the corridor, conduct public consultation and prepare a preliminary design of the preferred option. This Capital Project has been identified as per the City's Growth and Safe & Sustainable Community Plan. | 2    | Engineering | After December 2026        | 243,700   |
| 25041     | <b>Sidewalk Construction Program</b><br>This project is to complete the construction of approximately 2.5 km of new sidewalk and streetlights in various existing areas within the City to provide pedestrian access and links to the City sidewalk network. This Capital Project has been identified as per the City's Sidewalk Network Completion Program.   | CW   | Engineering | After December 2026        | 4,731,600 |
| 25042     | <b>Sidewalk Construction Program - CA &amp; SI</b><br>This project is to retain a consultant for the contract administration, site inspection, and post construction services for the construction of new sidewalks in various existing areas within the City to provide pedestrian access and links to the City sidewalk network. This Capital Project has been identified as per the City's Sidewalk Network Completion Program.   | CW   | Engineering | After December 2026        | 698,400   |
| 25043     | <b>Sidewalk Design Program</b><br>This project is to complete the design of new sidewalk and streetlights in various areas within the City during 2025-2026, to provide pedestrian access and links to the City sidewalk network. Estimated length of sidewalk design is approximately 10.7 km. This Capital Project has been identified as per the City's Sidewalk Network Completion Program.  | CW   | Engineering | After December 2026        | 3,667,400 |
| 25044     | <b>Simcoe Promenade – Landscape</b><br>This project is for the Simcoe Promenade Bus Rapidway, featuring enhancements such as sidewalks and light poles, etc., carried out by the York Region Rapid Transit Corporation (YRRTC). The purpose of this budget request is to cover the City's portion of the costs for these boulevard improvements.   | 3    | Engineering | After December 2026        | 73,700    |

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| Project # | Project   | Ward | Department  | Estimated Completion Date: | Budget \$  |
|-----------|---|------|-------------|----------------------------|------------|
| 25045     | <p><b>Smart Commute Markham-Richmond Hill</b></p> <p>This project involves 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.</p>                           | CW   | Engineering | By December 2025           | 76,300     |
| 25046     | <p><b>Speed Display Board Procurement</b></p> <p>This project includes the procurement of three speed display boards and associated equipment. Currently, there are 24 boards (3 per ward). Through the Speed Management Program, these devices are used to provide driver education and awareness at locations where operating speeds are elevated. The purpose of these new boards is to maintain continuity of the program; in the event that maintenance or repairs of existing units are needed, these unit(s) will be deployed. They also would be used for road safety promotions, events and initiatives.</p>   | CW   | Engineering | By December 2026           | 33,600     |
| 25047     | <p><b>Streetlighting Peer Review</b></p> <p>This project is for the peer review of the streetlighting plan, which includes verification of photometric analysis using computer software (AGI32) on each submission, when designing or retrofitting model shows sign of deficiency (minor non-compliance) that it does not meet the City of Markham streetlighting design standard. Peer review provides Subject-Matter-Expert recommendation to the City reviewer staff on the direction to take, on each street lighting submission case-by-case basis. This Capital Project has been identified as per the City's Growth and safe &amp; Sustainable Community Plan.</p> | CW   | Engineering | By December 2025           | 97,500     |
| 25048     | <p><b>Traffic Assets Replacement</b></p> <p>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.</p>  | CW   | Engineering | By December 2025           | 619,900    |
| 25049     | <p><b>Traffic Operational Improvements</b></p> <p>This project addresses 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.</p>   | CW   | Engineering | By December 2025           | 62,000     |
| 25050     | <p><b>Victoria Square Blvd Storm Sewer &amp; Watermain Const.</b></p> <p>This project is for the construction of a new storm sewer, 600mm watermain and 300mm watermain along Victoria Square Boulevard from Elgin Mills Road to Woodbine Avenue North. This Capital Project has been identified as per the City's Growth and Safe &amp; Sustainable Community Plan.</p>  | 2    | Engineering | After December 2026        | 21,926,200 |
| 25051     | <p><b>Victoria Square Blvd Storm Sewer and Watermain CA&amp;SI</b></p> <p>This project is to retain a consultant for the contract administration, site inspection, and post construction services for the construction of new storm sewer, 600mm watermain and 300mm watermain along Victoria Square Boulevard from Elgin Mills Road to Woodbine Avenue North. This Capital Project has been identified as per the City's Growth and Safe &amp; Sustainable Community Plan.</p>   | 2    | Engineering | After December 2026        | 2,523,000  |
| 25052     | <p><b>Woodbine Avenue Watermain CA&amp;SI</b></p> <p>This project is for the Contract Administration &amp; Site Inspection services for the construction of a new watermain on Woodbine Avenue from Honda Boulevard to 19th Avenue. This Capital Project has been identified as per the City's Growth and Safe &amp; Sustainable Community Plan.</p>  | 2    | Engineering | After December 2026        | 2,179,300  |
| 25053     | <p><b>Woodbine Avenue Watermain Construction</b></p> <p>This project is for the construction of a new watermain on Woodbine Avenue from Honda Boulevard to 19th Avenue. This Capital Project has been identified as per the City's Growth and Safe &amp; Sustainable Community Plan.</p>  | 2    | Engineering | After December 2026        | 17,145,200 |





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|------------------------------------|--|------|---------------------------|----------------------------|-----------|
| <b>Chief Administrative Office</b> |  |      |                           |                            |           |
| 25054                              | <b>OLT - Growth Related Hearings</b><br>This project is to obtain funding necessary to defend Council decisions on development applications at the Ontario Land Tribunal (OLT).  | CW   | Legal Services            | After December 2026        | 407,000   |
| 25055                              | <b>Defibrillator &amp; Accessories Replacement</b><br>This project is for the replacement of 17 defibrillators with accessories based on condition assessment. These units were last replaced in 2020. This request has been identified for repair/replacement in 2025 as part of the City's Life Cycle Reserve Study update.  | CW   | Fire & Emergency Services | By December 2026           | 66,800    |
| 25056                              | <b>Digital Fire Extinguisher Training System</b><br>This project is for the digital fire extinguisher training system utilizing virtual reality (VR) and/or augmented reality (AR) technologies to simulate various fire scenarios, enhancing the learning experience and retention of fire safety protocols for residents, invested partners and employees of all ages. This digital technology replaces the fire extinguisher trailer last replaced in 2020. | CW   | Fire & Emergency Services | By December 2026           | 22,800    |
| 25057                              | <b>Fire Hose Replacement</b><br>This project is for the annual replacement and purchase of firefighting hose to maintain essential equipment inventory and current service levels in accordance with NFPA hose testing standards.  | CW   | Fire & Emergency Services | By December 2025           | 65,800    |
| 25058                              | <b>Firefighting Tools &amp; Equipment Replacement</b><br>This project is for the annual replacement and purchase of firefighting tools & equipment. Purchases occur due to condition assessment/legislative requirements/circumstances. Because of the nature of the department activities, equipment may require replacement due to damage and condition. This project has been identified in 2025 as part of the City's Life Cycle Reserve Study update.     | CW   | Fire & Emergency Services | By December 2025           | 105,500   |
| 25059                              | <b>Hose Rolling Equip. Package &amp; RIC Kit Replacement</b><br>This project is for the replacement of one hose rolling equipment package and one rapid intervention crew (RIC) rescue pack. The hose roller equipment was last replaced in 2020 and has a 5-year life span. The RIC kit was last replaced in 2015 and has a 10-year lifespan.   | CW   | Fire & Emergency Services | By December 2026           | 18,400    |
| 25060                              | <b>Radio Equipment - Expansion</b><br>This project is for the purchase of new portable radios, batteries and chargers for new Auxiliary (Drago) vehicles ordered in 2023 and to be delivered in late 2024. This project has been identified as part of the City's latest Development Charges Background Study update.  | CW   | Fire & Emergency Services | By December 2026           | 110,900   |
| 25061                              | <b>Radio Equipment Replacement</b><br>This project is for the Life cycle replacement of radio equipment - portable radios, batteries and chargers last replaced in 2015. This equipment was identified for repair/replacement in 2025 as part of the City's Life Cycle Reserve Study update.   | CW   | Fire & Emergency Services | By December 2026           | 610,500   |
| 25062                              | <b>Replacement of Equip. due to Staff Retirements</b><br>This project is for the purchase of personal protective clothing, uniforms, and equipment for new recruits, captains and battalion chiefs required as staff retires.  | CW   | Fire & Emergency Services | By December 2025           | 156,900   |
| 25063                              | <b>Self Contained Breathing Apparatus Decontamination</b><br>This project is for the request for 2 additional machines to decontaminate self contained breathing apparatus after exposure to harmful toxins.   | CW   | Fire & Emergency Services | By December 2026           | 125,000   |
| 25064                              | <b>Training Facility Expansion</b><br>This project is for Training Facility Expansion to include additional training props and safety equipment to facilitate multiple scenarios and an outdoor shelter/classroom. This request has been identified in 2025 as part of the City's latest Development Charges Background Study update.  | CW   | Fire & Emergency Services | By December 2026           | 160,600   |
| 25065                              | <b>Water Rescue Equipment Replacement</b><br>This project is for the replacement of 2 shore-based water rescue kits last replaced in 2020, which have been identified for repair/replacement in 2025 as part of the City's Life Cycle Reserve Study update.  | CW   | Fire & Emergency Services | By December 2026           | 33,200    |

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| Project #                            | Project   | Ward | Department | Estimated Completion Date: | Budget \$ |
|--------------------------------------|---|------|------------|----------------------------|-----------|
| <b>Corporate Services Commission</b> |   |      |            |                            |           |
| 25066                                | <b>ITS - Additional Funding - Digitization of PS files</b><br>This project is for supplemental funding needed to support the digitization of all current People Services paper files.   | CW   | ITS        | After December 2026        | 432,600   |
| 25067                                | <b>ITS - Enterprise Resource Planning Replacement Funding</b><br>This project is to obtain the necessary funding identified as future phase in the 2024 capital Enterprise Resource Planning (ERP) request for the selection of a replacement solution for the current system which has been in use for more than 20 years. Request also includes funding to support a required system implementation partner.  | CW   | ITS        | After December 2026        | 3,160,500 |
| 25068                                | <b>ITS - Mimsy Replacement/Cloud Migration</b><br>This project is to replace or migrate the current Library/Museum/Art Gallery collections legacy solution. The current platform will be unsupported at the end of 2026. A recommended cloud solution is being sought.  | CW   | ITS        | By December 2026           | 352,700   |
| 25069                                | <b>ITS - Xplor Recreation: Tennis Booking Enhancements</b><br>This project aims to upgrade and enhance the online tennis court booking feature with Xplor Recreation, the City's program registration and facility booking software.  | CW   | ITS        | By December 2026           | 66,800    |
| 25070                                | <b>ITS - Send Word Now Replacement</b><br>This project is to replace the Send Word Now software. This software is used to keep City Staff informed during a city wide emergency. Fire and Emergency Services are seeking to replace the current system with an upgraded solution  | CW   | ITS        | By December 2025           | 42,700    |
| 25071                                | <b>ITS - Intellex Upgrade</b><br>This project is to support the necessary move of this Waterworks document control solution from its current on-premise platform to a cloud version that will be fully supported and allow for enhanced capabilities, including single sign-on.   | CW   | ITS        | By December 2026           | 20,300    |
| 25072                                | <b>ITS - Destech Consulting</b><br>This project is for a consulting engagement for Oracle database changes needed to support the existing TXM tax management solution.  | CW   | ITS        | By December 2026           | 101,800   |
| 25073                                | <b>ITS - GIS and Data Team Licensing and Solutions</b><br>This project is to enhance our Data & GIS capabilities, providing support for various operational needs and strategic initiatives. These improvements will drive better decision making and enhance our internal workflows and business processes.  | CW   | ITS        | By December 2026           | 175,700   |
| 25074                                | <b>ITS - Life Cycle Asset Replacement</b><br>This project is to replace IT hardware and software assets that are due for replacement based on condition assessment. Some of the assets have been discontinued by manufacturer and replacement is required in order to avoid any service disruption.   | CW   | ITS        | After December 2026        | 1,740,100 |
| 25075                                | <b>ITS - MS Viva/Performance Management Tool</b><br>This project is to procure Microsoft Viva software. MS Viva is an integrated employee experience platform built within Microsoft 365 and Microsoft Teams that supports connection, insight, purpose, and growth within an organization using existing infrastructure. MS Viva will be used to host the current Markham Intranet. MS Viva may be used as a performance management platform or the City may also consider acquiring an additional module within our existing ADP solution for performance management. | CW   | ITS        | By December 2025           | 500,000   |
| 25076                                | <b>ITS - New A/V Equipment for Meeting Rooms</b><br>This project is to procure and install Audio/Visual (A/V) equipment for meeting rooms within City facilities that are not already upgraded.   | CW   | ITS        | By December 2026           | 53,400    |
| 25077                                | <b>Implementing People Services Payroll Review Outcomes</b><br>This project is to implement the recommendations of a review of the processes, policies and practices in the Payroll and People Services Department to improve business outcomes. This relates to process mapping, better delineation of roles and responsibilities and the exploration and implementation of ADP modules to facilitate technology-enabled enhancements.   | CW   | Finance    | After December 2026        | 200,000   |



| Project # | Project  | Ward | Department                          | Estimated Completion Date: | Budget \$ |
|-----------|--|------|-------------------------------------|----------------------------|-----------|
| 25078     | <b>Internal Project Management</b><br>This project to allocate internal resource costs to Development Charges associated with the administration and procurement management aspects of capital growth.   | CW   | Finance                             |                            | 1,212,400 |
| 25079     | <b>8100 Warden Facility Repair and/or Replacement Project</b><br>This project is for the flooring, electrical panel and lighting, pumps and building equipment as part of life cycle works to maintain the 8100 Warden Facility in a state of good repair.   | 8    | Sustainability and Asset Management | After December 2026        | 373,100   |
| 25080     | <b>Accessibility, Diversity, Equity and Inclusion Project</b><br>This project is for the City's Multi-Year Accessibility Plan, the Diversity Action Plan, and the Plan to Eliminate Anti Black Racism are all documents that guide the municipality's diversity, equity, inclusion, and accessibility efforts. This project will support the implementation of various projects identified in these plans and will also include any further analytical and engagement activity and the development/implementation of priority corporate initiatives arising from the City's Identity and Inclusion Survey. | CW   | Sustainability and Asset Management | After December 2026        | 200,000   |
| 25081     | <b>Civic Centre Repair and/or Replacement Projects</b><br>This project includes flooring, painting, paneling, garage work, furniture and kitchen equipment for cafeteria, electrical program as part of life cycle works to maintain the Civic Centre Facility in a state of good repair.  | 2    | Sustainability and Asset Management | After December 2026        | 368,800   |
| 25082     | <b>Corporate Accommodations</b><br>This project is for the Citywide space planning program which optimizes workspaces to enhance productivity and health and wellness for City Departments.  | CW   | Sustainability and Asset Management | After December 2026        | 255,000   |
| 25083     | <b>Corporate Electric Vehicle (EV) Charger Expansion</b><br>This project supports the City of Markham's EV Expansion Program that aims to strategically and cost-effectively deploy refueling infrastructure, facilitating the transition to vehicles with lower carbon emissions. This project also aligns with the City's capital planning process and council-endorsed goal of achieving Net-Zero GHG emissions by 2050.  | 2    | Sustainability and Asset Management | By December 2026           | 89,400    |
| 25084     | <b>Corporate Security Operations &amp; System Upgrades</b><br>This project is for security upgrades to ensure the safety and well-being of the staff, community, and property and meet compliance needs for Bill 168, the Occupational Health and Safety Amendment Act. This program includes security audits, access control, CCTV, gates, policy, protocol, and procedure development and training.  | CW   | Sustainability and Asset Management | After December 2026        | 318,200   |
| 25085     | <b>Designated Substances Management</b><br>This project includes an annual review of identified Asbestos Containing Materials (ACMs) at 18 City owned facilities to ensure continued health and safety in compliance to Ontario Regulation 278/05 and PSAB 3280 Asset Retirement Obligation.   | CW   | Sustainability and Asset Management | By December 2026           | 57,100    |
| 25086     | <b>Fire Facilities Repair and/or Replacement Projects</b><br>This project is for HVAC, safety system, electrical load study, building envelope work, ceiling, flooring, repair/replacement of furniture fixtures and other various Life Cycle works to maintain all fire facilities in a state of good repair.   | CW   | Sustainability and Asset Management | After December 2026        | 418,700   |
| 25087     | <b>Generator Upgrades</b><br>This project is for emergency generator upgrades for diesel fuel systems for two storm pump stations, three sanitary pump stations, and two community centres.  | CW   | Sustainability and Asset Management | After December 2026        | 513,400   |
| 25088     | <b>Library Facilities Repair and/or Replacement Projects</b><br>This project is for painting, flooring, heating, ventilation, electrical distribution as part of life cycle works to maintain the library facilities in a state of good repair.  | CW   | Sustainability and Asset Management | By December 2026           | 288,200   |
| 25089     | <b>Life Cycle Design Work - Consulting</b><br>This project is for consulting design services for unplanned projects for existing infrastructure within the City in order to maintain it in the state of good repair.   | CW   | Sustainability and Asset Management | By December 2025           | 102,000   |

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| Project # | Project  | Ward | Department                          | Estimated Completion Date: | Budget \$ |
|-----------|--|------|-------------------------------------|----------------------------|-----------|
| 25090     | <b>Milliken Park Pumping Station Structural Improvements</b><br>This project is for Milliken Sanitary Pumping Station (SPS), the scope of work involves replacement of pumps, electrical and instrumentation replacements, compliance priority aspects, and component replacement.   | 8    | Sustainability and Asset Management | By December 2026           | 49,300    |
| 25091     | <b>Municipal Building Backflow Prevention -Annual Testing</b><br>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.   | CW   | Sustainability and Asset Management | By December 2026           | 35,000    |
| 25092     | <b>Museum - Various Buildings</b><br>This project is for the annual pest management program, sawmill rehabilitation design and utility site plan update, installation of a fire alarm sub-panel, general repair/replacement including various pumps replacement at the Collections Building, interior painting and minor renovation in the Transportation Hall, HVAC replacement/upgrade at the Reception Centre and Wilson Variety Hall as part of life cycle works to maintain the Museum in a state of good repair. | CW   | Sustainability and Asset Management | After December 2026        | 766,700   |
| 25093     | <b>Operations Facilities Repair/ Replacement Projects</b><br>This project is for the HVAC, sanitary, electrical, building envelope, flooring, painting for Central Parks Shop, East Operations Salt building, various parks washrooms and shops, Toogood Pond pavilion, and West Parks; kitchen equipment, heating, building envelope, site features for Works Yard - Main building as part of life cycle works to maintain the Operations Facilities in a state of good repair.                                       | CW   | Sustainability and Asset Management | After December 2026        | 141,600   |
| 25094     | <b>Other Facilities Repair and/or Replacement Projects</b><br>This project is for flooring, accessories, walls for 160 Dudley; building envelope for Craft Guild and 7181 Reesor Rd; and exterior painting for Warden House as part of various life cycle works to maintain smaller facilities in a state of good repair.  | CW   | Sustainability and Asset Management | After December 2026        | 82,100    |
| 25095     | <b>Parking Lot Light Replacement</b><br>This project aims to replace parking lot light poles focusing on underground wiring and fixtures at City owned properties. Parking lot light poles and fixtures are inspected and audited every 5 years to identify what needs to be replaced. Replacement fixtures will be LED and dark sky compliant.  | CW   | Sustainability and Asset Management | After December 2026        | 183,600   |
| 25096     | <b>Preliminary Electrical Infrastructure Assessment Study</b><br>This project is to undertake an Electrical Load Study for key recreation buildings: Milliken C.C., Centennial C.C. and Angus Glen C.C. The Electrical Load Study will review the electrical distribution system at key recreation sites. This will aid in the transition from fossil fuels to electrical powered mechanical equipment as part of the City's Net Zero 2050 commitments.  | CW   | Sustainability and Asset Management | By December 2026           | 271,400   |
| 25097     | <b>Roofing Maintenance and Repair</b><br>This project is for the annual routine maintenance and on demand roof repairs at all City of Markham facilities. Maintenance and repair helps ensure maximum utility or life of the City's roof systems.  | CW   | Sustainability and Asset Management | By December 2025           | 163,200   |
| 25098     | <b>Roofing Replacement Projects</b><br>This project is for roofing and accessories replacement at various locations throughout the City to ensure a state of good repair. Project includes: 8100 Warden - Storage Shed (Gray); Victoria Square Park Washrooms; Women's Institute, Angus Glen C.C. (non solar PV portion of the roof) - Library; Craft Guild - Hall; Elson Miles - Shed; and Yonge Street Bus Stop 17.  | CW   | Sustainability and Asset Management | After December 2026        | 1,277,000 |
| 25099     | <b>Salary Recoveries for Staff</b><br>This project is for the cost recovery for Sustainability & Asset Management staff on Capital projects.   | CW   | Sustainability and Asset Management | After December 2026        | 1,190,500 |
| 25100     | <b>Satellite Community Centre Repair and/or Replacement</b><br>This project is for building envelope and/or architectural work at Cedar Grove C.C. and Victoria Square C.C. as part of various Life Cycle works to maintain the satellite community centres in a state of good repair.   | CW   | Sustainability and Asset Management | By December 2026           | 44,900    |
| 25101     | <b>Tennis Clubhouse Repair and/or Replacement Projects</b><br>This project is for German Mills Tennis Clubhouse (painting), Pomona Valley Tennis Clubhouse (lighting fixture replacement), and Unionville Tennis Clubhouse (foundation investigation) as part of various Life Cycle works to maintain the Tennis Clubhouses in a state of good repair.   | CW   | Sustainability and Asset Management | By December 2026           | 15,800    |

| Project #                            | Project  | Ward | Department          | Estimated Completion Date: | Budget \$ |
|--------------------------------------|--|------|---------------------|----------------------------|-----------|
| <b>Community Services Commission</b> |  |      |                     |                            |           |
| 25102                                | <b>Aaniin C.C. Amar Erry Atrium Projector Replacement</b><br>This project is to replace the existing performance projector in the atrium at Aaniin Community Centre.   | 7    | Recreation Services | By December 2026           | 50,000    |
| 25103                                | <b>Aaniin C.C. Exterior Hardscape Remediation</b><br>This project is to remediate and redesign the existing exterior hardscape and landscape features at Aaniin Community Centre to increase functionality.    | 7    | Recreation Services | By December 2026           | 122,200   |
| 25104                                | <b>Aaniin C.C. Gymnasium and Pool Blinds Replacement</b><br>This project is to replace the existing curtain systems on the main floor of the gymnasium area and pool at the Aaniin Community Centre.           | 7    | Recreation Services | By December 2026           | 121,900   |
| 25105                                | <b>Aaniin C.C. Wall Mirrors Replacement</b><br>This project is to replace eight wall mirrors located in various changerooms at the Aaniin Community Centre.  | 7    | Recreation Services | By December 2026           | 13,100    |
| 25106                                | <b>Angus Glen C.C. Domestic Hot Water Tank Reline</b><br>This project is to reline the interior of the domestic hot water tank at the Angus Glen Community Centre.   | 6    | Recreation Services | By December 2026           | 10,000    |
| 25107                                | <b>Angus Glen C.C. Exterior Walkway Replacement</b><br>This project is to replace the existing walkway at the north entrance of the Angus Glen Community Centre.   | 6    | Recreation Services | By December 2026           | 242,200   |
| 25108                                | <b>Angus Glen C.C. Office Furniture Replacement</b><br>This project is to replace the existing office furniture in various office spaces within the Angus Glen Community Centre based on condition assessment. | 6    | Recreation Services | By December 2026           | 61,500    |
| 25109                                | <b>Angus Glen C.C. Plate and Frame Re-Gasket</b><br>This project is to replace the gasket on the existing plate and frame heat exchanger at the Angus Glen Community Centre.                                   | 6    | Recreation Services | By December 2026           | 50,400    |
| 25110                                | <b>Armadale C.C. Divider Walls Replacement</b><br>This project is to replace two divider wall systems; one for the Denison Room and one for Multi-Purpose Rooms 1 & 2.   | 8    | Recreation Services | By December 2026           | 148,000   |
| 25111                                | <b>Centennial C.C. Arena Rubber Flooring Replacement</b><br>This project is to replace existing flooring in the first aid room, referee room and seven dressing rooms in the arena.                            | 3    | Recreation Services | After December 2026        | 140,700   |
| 25112                                | <b>Centennial C.C. Kitchen Equipment Replacement</b><br>This project is to replace the stove, flooring, cabinets, light fixtures, and countertops in the kitchen at Centennial Community Centre.               | 3    | Recreation Services | After December 2026        | 81,000    |
| 25113                                | <b>Centennial C.C. Pool Equipment Replacement</b><br>This project is to replace the pool filtration system for the fitness centre whirlpools and one pool vacuum at Centennial Community Centre.               | 3    | Recreation Services | By December 2026           | 66,000    |
| 25114                                | <b>Community Outreach Trailer Wrap Replacement</b><br>This project is to replace the vinyl wrap on the Community Services Outreach Trailer.  | CW   | Recreation Services | By December 2026           | 7,200     |
| 25115                                | <b>Cornell C.C. Acoustic Panels Replacement</b><br>This project is to replace existing acoustic panels in the Cornell Community Centre auditorium.   | 5    | Recreation Services | By December 2026           | 13,000    |
| 25116                                | <b>Cornell C.C. Air Dryers Replacement</b><br>This project is to replace 30 air dryers in the washrooms and changerooms in the Cornell Community Centre.   | 5    | Recreation Services | By December 2026           | 44,900    |
| 25117                                | <b>Cornell C.C. Fitness Flooring Replacement</b><br>This project is to replace interlocking rubber tile flooring in the free weight area of the fitness centre at Cornell Community Centre.                    | 5    | Recreation Services | By December 2026           | 27,500    |

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| Project # | Project   | Ward | Department          | Estimated Completion Date: | Budget \$ |
|-----------|---|------|---------------------|----------------------------|-----------|
| 25118     | <b>Cornell C.C. Glycol Pump Replacement</b><br>This project is to replace one glycol pump that serves the HVAC system at Cornell Community Centre.  | 5    | Recreation Services | By December 2026           | 10,000    |
| 25119     | <b>Cornell C.C. Parking Structure Repairs</b><br>This project is to undertake repairs to the Cornell Community Centre parking garage as outlined in the 2020 parking structure audit report.  | 5    | Recreation Services | By December 2026           | 435,000   |
| 25120     | <b>Crosby C.C. Score Clock Replacement</b><br>This project is to replace the existing score clock at the Crosby Community Centre.   | 3    | Recreation Services | By December 2026           | 12,100    |
| 25121     | <b>Crosby C.C. Washroom Partition Replacement</b><br>This project is to replace the washroom partitions in the change rooms and the main washrooms at the Crosby Community Centre.  | 3    | Recreation Services | By December 2026           | 13,200    |
| 25122     | <b>Heintzman House Garage Doors Replacement</b><br>This project is to replace three garage doors located at Heintzman House.  | 1    | Recreation Services | By December 2026           | 14,200    |
| 25123     | <b>Markham Village C.C. Exterior Sign Replacement</b><br>This project is to replace the exterior facility sign at Markham Village Community Centre.   | 4    | Recreation Services | By December 2026           | 28,000    |
| 25124     | <b>Markham Village C.C. Facility Asset Replacement</b><br>This project has two components: 1) replace the countertops and partitions in two washrooms; and 2) replace all 21 emergency exit signs at the Markham Village Community Centre.  | 4    | Recreation Services | By December 2026           | 33,600    |
| 25125     | <b>Milliken Mills C.C. Kitchen Refurbishment</b><br>This project is to refurbish the existing kitchen at the Milliken Mills Community Centre.   | 8    | Recreation Services | By December 2026           | 118,200   |
| 25126     | <b>Milliken Mills C.C. Library Flooring Replacement</b><br>This project is to replace the linoleum flooring in the program room and front entrance at the library in Milliken Mills Community Centre.   | 8    | Recreation Services | By December 2026           | 66,300    |
| 25127     | <b>Milliken Mills C.C. Mechanical Replacement</b><br>This project is to replace one air conditioning unit and two hot water heaters at Milliken Mills Community Centre.   | 8    | Recreation Services | By December 2026           | 15,000    |
| 25128     | <b>Milliken Mills C.C. Pool Tile Replacement</b><br>This project is to replace the existing pool deck tiles at Milliken Mills Community Centre.   | 8    | Recreation Services | By December 2026           | 366,000   |
| 25129     | <b>Milliken Mills C.C. Site Restoration (Phase 2 of 2)</b><br>This project is to restore exterior landscape features on the east side of the Milliken Mills Community Centre.   | 8    | Recreation Services | By December 2026           | 349,400   |
| 25130     | <b>Mount Joy C.C. Electrical Assets Replacement</b><br>This project is to replace and upgrade the existing switch board and transformer at Mount Joy Community Centre. The upgrade is necessary to support the implementation of the Mount Joy Net Zero initiative and the new cooling mechanical unit as part of the Mount Joy Artificial Turf replacement project. The electrical elements are being upgraded to ensure that the campus has sufficient electrical capacity to support proposed and future upgrades. | 5    | Recreation Services | By December 2026           | 305,600   |
| 25131     | <b>Mount Joy C.C. Washrooms Refurbishment</b><br>This project is to replace the floor tiles and walls tiles in two washrooms at Mount Joy Community Centre.   | 5    | Recreation Services | By December 2026           | 87,300    |
| 25132     | <b>Pan Am Centre Exterior Signage</b><br>This project is for the installation of exterior letters on the south facing façade of the Markham Pan Am Centre to create additional visibility from Hwy 407  | 3    | Recreation Services | By December 2026           | 40,000    |
| 25133     | <b>Pan Am Centre Exterior Sliding Doors Replacement</b><br>This project is to replace two exterior sliding doors located on the east and south entrances at the Markham Pan Am Centre.  | 3    | Recreation Services | By December 2026           | 40,000    |



| Project # | Project   | Ward | Department          | Estimated Completion Date: | Budget \$ |
|-----------|---|------|---------------------|----------------------------|-----------|
| 25134     | <b>Pan Am Centre Pool Hall Refurbishment</b><br>This project is to replace the blinds and wooden benches located in the swimming pool hall at the Markham Pan Am Centre.  | 3    | Recreation Services | By December 2026           | 85,000    |
| 25135     | <b>Pan Am Centre Timing Equipment Replacement</b><br>This project is to replace pool timing equipment located in the swimming pool area in the Markham Pan Am Centre.   | 3    | Recreation Services | By December 2025           | 20,000    |
| 25136     | <b>Pingle House Furniture Replacement</b><br>This project is to replace the tables and chairs at the Pingle House.  | 6    | Recreation Services | By December 2026           | 27,000    |
| 25137     | <b>Recreation AED Program Replacement</b><br>This project is to replace six Automated External Defibrillator (AED) trainers and eight AED pads, as well as four AED units in Parks and Operations seasonal workspaces.  | CW   | Recreation Services | By December 2025           | 15,700    |
| 25138     | <b>Recreation Aquatics Equipment Replacement</b><br>This project relates to the annual replacement program for aquatics equipment across ten aquatics facilities, both indoor and outdoor.  | CW   | Recreation Services | By December 2025           | 88,000    |
| 25139     | <b>Recreation Facility Security Access Project</b><br>This project is to replace the existing door locking mechanisms for Markham Village Community Centre, Mount Joy Community Centre and Water Street Senior Centre.  | 4, 5 | Recreation Services | By December 2026           | 60,000    |
| 25140     | <b>Recreation Fitness Equipment Replacement</b><br>This project relates to the annual replacement program for fitness equipment and complete fitness-related upgrades across City owned facilities. The items being replaced include strength, cardio, and flooring equipment.                | CW   | Recreation Services | By December 2025           | 145,000   |
| 25141     | <b>Recreation Marquee Replacement</b><br>This project is to replace the existing double sided digital marquees at the Armadale Community Centre, the Markham Pan Am Centre and the Angus Glen Community Centre.   | CW   | Recreation Services | By December 2026           | 313,000   |
| 25142     | <b>Recreation Painting Projects</b><br>This project is to repaint the lamplight room in Crosby Community Centre, the arenas at Angus Glen Community Centre and the lobby, auditorium and two washrooms at the Water Street Senior Centre.   | CW   | Recreation Services | By December 2026           | 86,800    |
| 25143     | <b>Recreation Pool Drain Line Inspection</b><br>This project involves completing a pool drain line inspection for all community pools as part of the annual maintenance program.  | CW   | Recreation Services | By December 2025           | 25,000    |
| 25144     | <b>Recreation Pool Grouting Replacement</b><br>This project involves repairing pool grout during the shutdown period at ten swimming pool locations as part of the annual maintenance.  | CW   | Recreation Services | By December 2025           | 75,200    |
| 25145     | <b>Recreation Program Equipment Replacement</b><br>This project involves the annual replacement of equipment for programs and camps.  | CW   | Recreation Services | By December 2025           | 97,800    |
| 25146     | <b>Recreation Tables and Chairs Replacement</b><br>This project involves the annual replacement of tables and chairs at all recreation facilities.  | CW   | Recreation Services | By December 2025           | 56,200    |
| 25147     | <b>Rouge River C.C. Building Condition Audits</b><br>This project is to conduct a building audit of the Maintenance Shed, Brown Building and Pesticide Shed at the Rouge River Community Centre. The buildings are used by tenants for day-to-day operation of the Markham Green Golf Course. | 7    | Recreation Services | By December 2026           | 30,000    |
| 25148     | <b>Thornhill C.C. Hallway and Kitchen Floor Replacement</b><br>This project is to replace existing flooring in the back hallway and main hall kitchen of the Thornhill Community Centre. Flooring replacement supports the guest experience by providing a clean user-friendly space.         | 1    | Recreation Services | By December 2026           | 22,400    |

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| Project # | Project   | Ward | Department                  | Estimated Completion Date: | Budget \$ |
|-----------|---|------|-----------------------------|----------------------------|-----------|
| 25149     | <b>Thornhill C.C. Pool Dectron Replacement</b><br>This project is to replace the existing therapy pool dectron in the Thornhill Community Centre.   | 1    | Recreation Services         | By December 2026           | 196,000   |
| 25150     | <b>Thornhill C.C. Senior Centre Kitchen Refurbishment</b><br>This project is to replace the original existing kitchen cabinets and countertops in the seniors' centre at Thornhill Community Centre. The replacement supports the seniors club operations by providing a more functional kitchen space.   | 1    | Recreation Services         | By December 2026           | 21,900    |
| 25151     | <b>Library Collections</b><br>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. These items have been identified for replacement in 2025 as part of the City's Life Cycle Reserve Study update. | CW   | Markham Public Library      | By December 2025           | 3,040,100 |
| 25152     | <b>Library Furniture, Equipment &amp; Shelving Replacement</b><br>This project is to replace furniture/shelving based on condition assessment.  | CW   | Markham Public Library      | By December 2025           | 194,900   |
| 25153     | <b>Asphalt Resurfacing</b><br>This project is for asphalt resurfacing of roads throughout the City, utilizing a pavement management program to select rehabilitation candidates.  | CW   | Operations - Roads & Survey | By December 2026           | 8,206,100 |
| 25154     | <b>Boulevard Repairs</b><br>This project is to maintain boulevard areas in good condition.  | CW   | Operations - Roads & Survey | By December 2025           | 89,800    |
| 25155     | <b>Bridge Structure Preventative Maintenance - Roads</b><br>This project is for annual preventative maintenance of the 27 City owned bridge/culvert structures on an as required basis.   | CW   | Operations - Roads & Survey | By December 2025           | 27,900    |
| 25156     | <b>City Owned Entrance Feature Rehabilitation/Replacement</b><br>This project is for the maintenance and repair of entrance features based on condition assessment at Markham Road/Bur Oak Ave & The Bridle Walk/16th Ave center median.  | 5, 6 | Operations - Roads & Survey | By December 2025           | 38,000    |
| 25157     | <b>City Owned Fence Replacement Program</b><br>This project is to remove, install/replace and/or repair damaged City owned fences, gates, sections, rails and posts on City owned properties. 2025 locations include Aries Crescent, Vine Cliff Boulevard & Mercer Crescent.  | CW   | Operations - Roads & Survey | By December 2025           | 93,900    |
| 25158     | <b>Citywide Ditching Program</b><br>This project is the annual ditch restoration program; to maintain roadside ditches & culverts which are a critical component of the broader storm drainage system.  | CW   | Operations - Roads & Survey | By December 2025           | 167,100   |
| 25159     | <b>Emergency Repairs</b><br>This project is for emergency repairs to guiderails, storm sewers, entrance features, outfalls/inlets, 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.   | CW   | Operations - Roads & Survey | By December 2025           | 165,500   |
| 25160     | <b>Guiderail- Install/Upgrade</b><br>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.   | CW   | Operations - Roads & Survey | By December 2026           | 414,300   |
| 25161     | <b>Incremental Growth Related Winter Maintenance Vehicles</b><br>This project is to fund additional growth-related winter maintenance vehicles purchased by contractors.  | CW   | Operations - Roads & Survey | By December 2025           | 496,700   |
| 25162     | <b>Localized Repairs - Curb &amp; Sidewalk</b><br>This project is for maintenance repairs to sidewalks, curbs, and catch basins throughout the City as identified by staff.   | CW   | Operations - Roads & Survey | By December 2026           | 1,439,900 |



| Project # | Project  | Ward | Department                  | Estimated Completion Date: | Budget \$ |
|-----------|--|------|-----------------------------|----------------------------|-----------|
| 25163     | <b>Localized Repairs - Interlock</b><br>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.  | CW   | Operations - Roads & Survey | By December 2026           | 195,200   |
| 25164     | <b>Localized Repairs - Parking Lots</b><br>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 catchbasin adjustments and asphalt resurfacing. 2025 locations are Denison Park, Tomlinson Park and Alma Walker Park. | CW   | Operations - Roads & Survey | By December 2026           | 102,800   |
| 25165     | <b>Parking Lots- Rehabilitation</b><br>This project is to complete rehabilitation of Varley Art Gallery parking lot. Includes removal and replacement of concrete, interlock and asphalt infrastructure, as well as maintenance holes and catch basin adjustments.   | 3    | Operations - Roads & Survey | By December 2026           | 15,300    |
| 25166     | <b>Retaining Wall Repair Program</b><br>This project is for repairs to retaining walls and other right of way structural assets on City owned property. 2025 location is Kreighoff Avenue.   | 3    | Operations - Roads & Survey | By December 2025           | 67,200    |
| 25167     | <b>Storm Channel Maintenance</b><br>This project is to remove overgrowth, vegetation and debris from storm channels to ensure proper storm water conveyance. Program will include periodic clean-up of debris, and excess vegetation found in the channel and maintenance after large storm events.  | CW   | Operations - Roads & Survey | By December 2025           | 21,900    |
| 25168     | <b>Storm Water Retention Pond Maintenance Program</b><br>This project is for ongoing minor maintenance activities to all storm water management ponds throughout the City. The work includes repairing/replacing grates, headwalls and fences. This maintenance program will include localized repairs of identified deficiencies.                 | CW   | Operations - Roads & Survey | By December 2025           | 57,300    |
| 25169     | <b>Survey Monument Replacement</b><br>This project is to replace damaged survey monuments to maintain integrity of City's survey control network.  | CW   | Operations - Roads & Survey | By December 2025           | 76,200    |
| 25170     | <b>Boulevard/Park Trees Replacement</b><br>This project is for Boulevard/Park Tree Replacement planting which will replace approximately 1,150 dead, diseased or damaged trees.  | CW   | Operations - Parks          | By December 2025           | 899,600   |
| 25171     | <b>Bridge Structure Preventative Maintenance in Parks</b><br>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.   | CW   | Operations - Parks          | By December 2025           | 27,900    |
| 25172     | <b>Cemetery Fence Repair/Replacement</b><br>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. Locations for 2025 include Hagerman East & West Cemetery (7782 Kennedy Road).  | 8    | Operations - Parks          | By December 2025           | 30,700    |
| 25173     | <b>City Park Furniture / Amenities</b><br>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.   | CW   | Operations - Parks          | By December 2025           | 189,400   |
| 25174     | <b>Clay Tennis Court Maintenance</b><br>This project is for annual repair and resurfacing of clay tennis courts at the Unionville Tennis Club (Carlton Park).  | 3    | Operations - Parks          | By December 2025           | 9,200     |
| 25175     | <b>Floodlights, Poles &amp; Cross Arms Replacement</b><br>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 2025 are Milliken Mills Park - Soccer and Mt Joy artificial turf fields.                   | 5, 8 | Operations - Parks          | By December 2026           | 304,900   |

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| Project # | Project   | Ward | Department         | Estimated Completion Date: | Budget \$ |
|-----------|---|------|--------------------|----------------------------|-----------|
| 25176     | <b>Goal Posts Replacement</b><br>This project is to replace the goal posts at Calvert Park and Mintleaf Park #1 based on life expectancy and condition assessment.  | 2, 4 | Operations - Parks | By December 2025           | 9,000     |
| 25177     | <b>Irrigation Refurbishment/Rehabilitation</b><br>This project is for irrigation systems requiring replacement and or repairs to maintain athletic fields while committing to water conservation through smart monitoring controllers. 2025 locations include Huntington Park - Soccer with lights, Simonston Park - Soccer, large field, Benjamin Marr Park - Soccer and Greensborough Town Centre Parkette. | CW   | Operations - Parks | By December 2025           | 61,000    |
| 25178     | <b>Markham Trees for Tomorrow</b><br>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.   | CW   | Operations - Parks | By December 2025           | 125,300   |
| 25179     | <b>Parks Lighting Replacement</b><br>This project is for upgrading pathway lighting from metal halide to LED. Pathway lighting offers city park users safe travel during low light and night time hours. These pathways are a connection to municipal sidewalks. 2025 locations - Bishops Cross Park (7 lights), Windy Hill Park (2 lights), Denison Park (16 lights), Leighland Park (7 lights).             | CW   | Operations - Parks | By December 2025           | 251,800   |
| 25180     | <b>Pathways Resurfacing</b><br>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.  | CW   | Operations - Parks | By December 2026           | 154,400   |
| 25181     | <b>Relamping &amp; Fixtures Refurbishment</b><br>This project includes an independent audit of electrical services in municipal parks and sportsfields which will identify locations for repair/maintenance of electrical components based on condition assessment.   | CW   | Operations - Parks | By December 2025           | 43,500    |
| 25182     | <b>Replacement of Seasonal Containers</b><br>This project is for the replacement of parks waste receptacles.  | CW   | Operations - Parks | By December 2025           | 18,300    |
| 25183     | <b>Simonston Waterplay Replacement</b><br>This project is to replace the waterplay at Simonston Park based on condition assessment.   | 1    | Operations - Parks | By December 2025           | 488,400   |
| 25184     | <b>Sportsfield Maintenance &amp; Reconstruction</b><br>This project is an annual program which includes top dressing, grass seed, sod, fertilizer, and irrigation upgrades as per contracts.  | CW   | Operations - Parks | By December 2025           | 174,100   |
| 25185     | <b>Swan Lake Permanent Goose Exclusion Fence</b><br>This project is for shoreline restoration at Swan Lake. Following consultation with TRCA, the restoration of the shoreline will remove/control invasive species and improve the shoreline to prevent nesting of Canada geese, and enhancing lake views.   | 5    | Operations - Parks | By December 2026           | 131,000   |
| 25186     | <b>Talc Cabinet Replacement</b><br>This project is to replace deteriorating metal talc boxes which allow user groups to maintain lines on diamonds during heavy play. 2025 locations are Carlton Park Major # 1 and Grandview Park Major #1.  | 1, 3 | Operations - Parks | By December 2025           | 11,800    |
| 25187     | <b>Corporate Fleet Growth</b><br>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.   | CW   | Operations - Fleet | By December 2025           | 10,200    |
| 25188     | <b>Corporate Fleet Refurbishing</b><br>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.   | CW   | Operations - Fleet | By December 2025           | 40,100    |

| Project # | Project   | Ward    | Department          | Estimated Completion Date: | Budget \$  |
|-----------|---|---------|---------------------|----------------------------|------------|
| 25189     | <b>Corporate Fleet Replacement - Fire</b><br>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. This project is for the replacement of one (1) Pumper. | CW      | Operations - Fleet  | By December 2026           | 1,608,900  |
| 25190     | <b>Ice Resurfacing Machine Replacement</b><br>This project is part of the 2025 Annual Fleet Replacement Program, based on the Council adopted Corporate Fleet Policy Guidelines and condition assessment. 2025 location is Thornhill Community Centre.  | 1       | Operations - Fleet  | By December 2025           | 110,800    |
| 25191     | <b>New Fleet - Fire - Auxiliary Roll Off Apparatus</b><br>This project is for the supply and delivery of two new Auxiliary Apparatus and four modules equipped with roll off hook capability to enable the use/interchange of various modules, along with a medium duty Hydrauliska Industri AB (HIAB) crane.   | CW      | Operations - Fleet  | After December 2026        | 1,793,000  |
| 25192     | <b>New Fleet - Main Street Unionville</b><br>This project is for the supply and delivery of one Single Axle Truck with Winter Equipment (Rubber Blades, Salter, Plow and Wing attachment), and for the supply and delivery of one Compact Tractor with Winter Equipment (Plow, Salter, Blower and Rubber Blades) for Main Street Unionville.                      | 3       | Operations - Fleet  | By December 2026           | 556,900    |
| 25193     | <b>New Fleet - Parks</b><br>This project is for the supply and delivery of one removeable, covered chip box flat bed truck for Forestry.  | CW      | Operations - Fleet  | By December 2026           | 7,800      |
| 25194     | <b>New Fleet - Recreation</b><br>This project is for the supply and delivery of one compact tractor with plow/salter/blower/bucket for the Civic Centre ice rink.   | CW      | Operations - Fleet  | By December 2026           | 80,200     |
| 25195     | <b>Boardwalk Rehabilitation (Design + Const.) - 6 structures</b><br>This project involves the rehabilitation of six boardwalks in various trails at Bruce's Creek, Toogood Pond Parks, Tannery Pond Park & Wismer Park.   | 3, 4, 6 | ES - Infrastructure | After December 2026        | 897,200    |
| 25196     | <b>Bridges and Culverts - Condition Inspection</b><br>This project is for an annual program to inspect City structures (vehicular bridges, pedestrian bridges, culverts & boardwalks).  | CW      | ES - Infrastructure | By December 2025           | 91,600     |
| 25197     | <b>Culvert Rehabilitation (C038)- Constr. &amp; CA</b><br>This project involves rehabilitation of the culvert at Yorktech Dr 550m E/Woodbine Ave, including construction and contract administration.   | 8       | ES - Infrastructure | After December 2026        | 400,000    |
| 25198     | <b>Markham Village Flood Control Phase 1B - Construction</b><br>This project will upgrade the storm sewers and cast iron watermain in Phase 1B area - Wootten Way N/Sir Lancelot Dr/Sir Gareth Crt/Sir Tristram Pl.   | 4       | ES - Infrastructure | After December 2026        | 22,402,100 |
| 25199     | <b>Storm Culverts Rehabilitation</b><br>This project is for the design and rehabilitation of three storm sewer culverts at Henderson Ave, John St/Yonge St and Torbay Road.   | 1, 8    | ES - Infrastructure | After December 2026        | 1,230,000  |
| 25200     | <b>Streetlights - Miscellaneous Requests</b><br>This project is for an annual program to install new streetlights in various locations to enhance lighting.   | CW      | ES - Infrastructure | After December 2026        | 101,900    |
| 25201     | <b>Streetlights - Poles Replacement</b><br>This project is to replace/repair deteriorating streetlight poles identified through the 2023 pole condition inspection.   | CW      | ES - Infrastructure | After December 2026        | 137,200    |
| 25202     | <b>Structures Minor Rehabilitation (15 structures)</b><br>This project involves minor rehabilitation of fifteen structures at various locations within the City.  | CW      | ES - Infrastructure | By December 2026           | 753,200    |
| 25203     | <b>Structures Program-Full-Time Staff</b><br>This project is to fund one Senior Project Engineer (existing Permanent Full-Time staff) position to support the structures program.   | CW      | ES - Infrastructure | By December 2025           | 166,700    |

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| Project # | Project   | Ward | Department          | Estimated Completion Date: | Budget \$ |
|-----------|---|------|---------------------|----------------------------|-----------|
| 25204     | <b>Toogood Pond Dam - Rehabilitation Const</b><br>This project involves the rehabilitation of the Toogood Pond Dam Structure.   | 3    | ES - Infrastructure | After December 2026        | 1,730,000 |
| 25205     | <b>Erosion Restoration Program - Emergency Works</b><br>This project will provide funding to restore unplanned erosion sites and long term slope stabilization at Mill Street.  | CW   | ES - Stormwater     | After December 2026        | 7,000,000 |
| 25206     | <b>Evaluation of Swan Lake (Long-Term Plan)</b><br>This project is to review, evaluate and update the Swan Lake Long-Term Management Plan.  | 5    | ES - Stormwater     | After December 2026        | 25,400    |
| 25207     | <b>Oil Grit Separators (OGS) - Inspection and Cleaning</b><br>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 & ensure legislative compliance (Section 53 of Ontario Water Resources Act). | CW   | ES - Stormwater     | After December 2026        | 138,100   |
| 25208     | <b>Planting of submerged aquatic vegetation</b><br>This project is to plant submerged aquatic vegetation in order to improve water clarity and quality in Swan Lake, as per the Council approved Phase 1 Plan for Swan Lake.  | 5    | ES - Stormwater     | By December 2026           | 20,400    |
| 25209     | <b>Rain Gauge Replacement</b><br>This project is for the replacement/upgrade of twelve rain gauges. A rain gauge is an essential device for measuring and monitoring rainfall events, which will aid the development of resilient water-related infrastructure systems across the City.   | CW   | ES - Stormwater     | By December 2026           | 36,300    |
| 25210     | <b>Storm and Sanitary Sewer CCTV Inspection</b><br>This project is for an annual program to determine the condition of the storm and sanitary sewers using closed-circuit television (CCTV) inspection in the Victoria Square Boulevard area.   | 2, 6 | ES - Stormwater     | After December 2026        | 674,400   |
| 25211     | <b>Stormwater Pipes Emergency Repairs</b><br>This project is for various sites to be determined as per inspections, with emergency repairs being undertaken as required.  | CW   | ES - Stormwater     | After December 2026        | 60,800    |
| 25212     | <b>SWM Ponds - Condition Inspection</b><br>This project is for the condition assessment and measurement of sediment level on selected stormwater management ponds.  | CW   | ES - Stormwater     | After December 2026        | 51,900    |
| 25213     | <b>Water Quality Improvements</b><br>This project is for an annual program to carry out the geese control at Swan Lake and Toogood Pond, to manage water quality complaints.  | 3, 5 | ES - Stormwater     | After December 2026        | 79,000    |
| 25214     | <b>Water Quality Monitoring at Swan Lake</b><br>This project is to continue with the water quality sampling and analysis at Swan Lake per December 2021 Council Report.   | 5    | ES - Stormwater     | After December 2026        | 31,600    |
| 25215     | <b>Wet SWM Pond #60 &amp; #55- Cleaning &amp; CA</b><br>This project is for sediment cleaning and contract administration of two stormwater management ponds at Unionville Pond & Lemsford Drive Pond.  | 3, 7 | ES - Stormwater     | After December 2026        | 3,332,900 |
| 25216     | <b>Wet SWM Pond Cleaning ID#102, #58 &amp; #115 - Design</b><br>This project is for the design of sediment cleaning and maintenance of three stormwater management ponds; Avida Pond, Heisy Trail Pond & Heritage Woods Pond.   | CW   | ES - Stormwater     | After December 2026        | 155,700   |
| 25217     | <b>Incremental Growth Related Waste Management Vehicles</b><br>This project is to fund additional growth-related waste management vehicles purchased by the contractor.   | CW   | ES - Waste          | By December 2025           | 110,400   |

| Project #    | Project  | Ward | Department      | Estimated Completion Date: | Budget \$            |
|--------------|--|------|-----------------|----------------------------|----------------------|
| 25218        | <b>Calibration of Water Quality Model</b><br>This project relates to adjustments required to the Water Quality model. The model is a tool that focuses on the parameters resulting from water sampling and identifies water flushing optimization and water turnover, while maintaining high water quality levels for residents. | CW   | ES - Waterworks | After December 2026        | 189,800              |
| 25219        | <b>Cast Iron Watermain Replacement - Design</b><br>This project is to hire a consultant to carry out detailed design for replacement of approx. 4.3 km cast iron (CI) watermain. This is for Phase 8 out of 15, with all phases to be completed by 2032.   | 1    | ES - Waterworks | By December 2026           | 723,300              |
| 25220        | <b>Cathodic Protection of Ductile Iron Watermains</b><br>This project is for the annual program to install corrosion protection material (anodes) to ductile iron watermains to prevent corrosion.   | 4    | ES - Waterworks | By December 2026           | 477,900              |
| 25221        | <b>CI Watermain CIPP Lining - Construction</b><br>This project is for the construction and contract administration associated with the rehabilitation of approx. 4km of cast iron watermain using Cured-In-Place lining.   | 1, 4 | ES - Waterworks | After December 2026        | 10,331,200           |
| 25222        | <b>Curb Box Inspection and Replacement Program</b><br>This project is to conduct inspection of curb boxes and repair/replace defective curb boxes.   | 1    | ES - Waterworks | After December 2026        | 747,900              |
| 25223        | <b>DMA Equipment (Areas 3, 4)</b><br>This project is for the replacement of obsolete instrumentation equipment for district metered areas (DMA) 3 - Milliken Pumping Station & Water Tower & 4 - Swan Lake N/S/W.  | CW   | ES - Waterworks | By December 2026           | 33,900               |
| 25224        | <b>Gravity Sewer -Vitrified Clay Pipe (Re-lining)</b><br>This request is to rehabilitate approx. 1.3km of Sanitary sewer (Vitrified Clay Pipe - VCP) using CIPP lining.  | 3    | ES - Waterworks | After December 2026        | 673,200              |
| 25225        | <b>Improvements at 3 Sanitary Pump Stations</b><br>This project relates to improvements at three sanitary pumping stations: Milliken, Carlton, and Kennedy. Improvements include CCTV pipe inspection, forcemain replacements, valve chamber design, electrical replacements, and control panel works.                           | 3, 8 | ES - Waterworks | After December 2026        | 264,500              |
| 25226        | <b>Milliken Park Pump Station - Rehabilitation</b><br>This project involves valves/piping, HVAC and ventilation upgrades to resolve cross ventilation issues and to comply with Fire Code requirements and Part II.1 of the Ontario Environmental Protection Act (Section 53.1 of the Ontario Water Resources Act).              | 8    | ES - Waterworks | By December 2026           | 47,500               |
| 25227        | <b>Sanitary Sewers - Rehabilitation</b><br>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 | After December 2026        | 1,012,800            |
| 25228        | <b>SCADA Hardware Upgrade and Programming</b><br>This project relates to the Supervisory Control And Data Acquisition (SCADA) hardware & programming for instrumentation equipment for five sanitary pumping stations.   | CW   | ES - Waterworks | After December 2026        | 272,200              |
| 25229        | <b>Wastewater Flow Monitoring</b><br>This project is to install flow monitoring devices at new locations, in order to monitor and analyze sanitary system flows.   | CW   | ES - Waterworks | After December 2026        | 96,500               |
| 25230        | <b>Water Meters - Replacement Program</b><br>This project is an annual program to replace water meters that have reached the end of their service life. This project will replace approx. 4,327 water meters (4,200 residential, 22 multi residential and 105 Industrial, Commercial, and Institutional (ICI)).                  | CW   | ES - Waterworks | After December 2026        | 1,175,900            |
| 25231        | <b>Watermain Leak Detection Program (Metal Pipes)</b><br>This project is to conduct leak detection on metallic watermains.   | CW   | ES - Waterworks | By December 2025           | 36,300               |
| <b>Total</b> |  |      |                 |                            | <b>\$178,989,400</b> |