		Status o	of Top 25 Capital Projects with Gr						
Number	Service	Project	Description	Stage	Gross Revised Budget	Gross Project Actuals	Gross Remaining Budget	% of Budget Expended	2023 Interim Project Status Update/Comments as at May 31, 2023
1	Housing Support	215030	Housing Master Plan Envelope	Initiation	\$210,600	\$98	\$210,502	0%	Project Scope: The Housing Master Plan develops affordable housing units. The Funding envelope for the Housing Master Plan is comprised of the following four projects: 1) Mayfield West Phase 1, 2) Brampton Family Shelter 3) Peel Manor A and Peel Manor B and 4) Riley Court. The planning feasibility study has been completed for projects 1), 3), and 4). Once these projects move to the municipal planning stage, individual projects will be set up and reported on at that time. Housing Development Staff have paused on issuing Request for Proposals (RFPs) to secure planning and design consultants pending confirmation of available capital funding to complete these projects. A site for project 2) Brampton Family Shelter has still not been confirmed. Details related to the Brampton Family Shelter site is to be further clarified in 2023. Project Status: On Track - Projects above, pending confirmation of capital funding, Peel Region is still positioned to meet Canada Mortgage and Housing Corporation (CMHC) completion deadlines of June 2028. Project Budget: Under Review. An update of the Housing Master Plan is planned for Council on May 11, 2023 which will provide direction on the future of the plan and budget implications.
2	Housing Support	195037	Chelsea Gardens - Housing Master Plan	Design	\$77,000	\$712	\$76,288	1%	Project Scope: The proposed 200 unit project is to be constructed on Peel Housing Corporation's 4 and 10 Knightsbridge Road property, known as Chelsea Gardens. This project falls within the Region's Housing Master Plan funding envelope. Project Status: On Track - The project is in the design phase and has incorporated the Region's Net Zero Energy (NZE) requirements. Housing Development staff anticipate being ready to go to the market to prequalify contractors in summer of 2023. Project Budget: Under Review. An update of the Housing Master Plan is planned for Council on May 11, 2023 which will provide direction on the future of the plan and budget implications.
3	Housing Support	235037	Peel Living State of Good Repair	Initiation	\$70,811	\$0	\$70,811	0%	Project Scope: Funding to support Peel Housing Corporation (PHC) State of Good Repair and Low Carbon Project. Project Status: On Track - PHC will receive the full amount of the Regional grant in 2023. Project Budget: On Budget
4	Housing Support	175033	East Avenue Redevelopment - Housing Master Plan	Design	\$90,000	\$24,295	\$65,705	27%	Project Scope: The proposed 7-storey, 150 unit project will be constructed at 958 and 960 East Avenue in South Mississauga. The project falls within the Region's Housing Master Plan envelope. Project Status: On Track - Design and planning work is in progress. Project Budget: On Budget

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5	Housing Support	195036	Brightwater - Housing Master Plan	Construction	\$67,618	\$12,843	\$54,775	19%	Project Scope: The 7-storey 150-unit project is being constructed at 200 Missinnihe Way in south Mississauga. This project falls within the Region's Housing Master Plan funding envelope. Project Status: On Track - Building permits have been secured. Above grade concrete structure has started. Project is on schedule. Project Budget: On Budget
6	Paramedics Services	237809	Ambulance Facilities - Growth	Initiation	\$38,000	\$0	\$38,000	0%	Project Scope: Acquisition of property for a sixth reporting station and one satellite station in order to meet the demands of future population growth and call volume. Project Status: On Track - The Program along with Real Estate and Real Property & Asset Management are in the process of searching for a building site. Project Budget: On Budget
7	Transportation	104040	Mississauga Road - Bovaird Drive	Design	\$116,513	\$20,678	\$95,835	18%	Project Scope: Widening of Mississauga Road from 2 to 6 lanes from Bovaird to Sandalwood and from 2 to 4 lanes from Sandalwood to Mayfield, including new Canadian National Railway (CNR) grade separation overpass, new bridge over the Huttonville Creek, a new multi-use pathway, and portions of the future Lagerfeld Road intersection. Project will service ongoing development north of Bovaird and a corresponding increase in traffic, exceeding capacity of existing infrastructure. Project Status: Delayed - Project was originally planned to commence in 2022, however due to unforeseen challenges in receiving TransCanada (TC) Energy's pipeline crossing authorization, works are now expected to commence in 2023 and last a duration of three years. Project Budget: On Budget - Subject to change depending on tender price.
8	Transportation	134055	Mayfield Road - Hurontario Street	Design	\$48,482	\$5,142	\$43,340	11%	Project Scope: Widening of Mayfield Road from two to six lanes from Chinguacousy Road to Hurontario Street, including intersection improvements and widenings at Hurontario and McLaughlin, and noise wall replacement along the North and South sides of Mayfield, from Ray Lawson to Hurontario. Project will service ongoing development north of Mayfield and a corresponding increase in traffic. Project Status: Delayed - The project was originally planned to commence in the first quarter of 2023. Due to unforeseen challenges with the utility relocations mostly for underground electrical wiring, and cable. The work is now expected to commence in the third quarter of 2023 and last a duration of two years. Project Budget: On Budget - Subject to tender price.
9	Water & Wastewater	162291	East-to-West Diversion Sanitary	Construction	\$397,420	\$75,039	\$322,381	19%	Project Scope: Construction of a 2400 mm sanitary flow diversion sewer from the East Trunk System to the West Trunk System. Project Status: On Track - • Contract 1 (Dixie to Mavis Road) has been awarded and construction is in progress with an anticipated completion date of April 2025. • Contract 2 (Highway 401 to Mavis and Dixie to Spring Creek) tender was awarded October 2022 with construction anticipated to be completed by March 2027. Project Budget: On Budget

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Number	Service	Project	Description	Stage	Gross Revised Budget	Gross Project Actuals	Gross Remaining Budget	% of Budget Expended	2023 Interim Project Status Update/Comments as at May 31, 2023
10	Water & Wastewater	141240	East Brampton Transmission Watermain	Design	\$173,800	\$6,036	\$167,764	3%	Project Scope: Design, Construct, and Commission a 1500 mm diameter watermain and varying 1200 mm-900 mm diameter watermains in the City of Brampton. Project Status: On Track - • This project consists of three construction tenders and is a joint project with Central Brampton Sub-Transmission project (14-1257). • Contract 1 (Dixie Road from Clark Boulevard to North Park) to be tendered by the end of August of 2023. • Contract 2 (Beckett Sproule Pumping Station to Dixie Road at Clark Boulevard) to be tendered in 2025 and completed in 2029. • Contract 3 (Commissioning of Contract 1 and 2) is expected upon completion of Contracts 1 and 2, potentially in 2029. Project Budget: On Budget
11	Water & Wastewater	141257	Central Brampton Sub-Transmission	Design	\$133,673	\$3,813	\$129,860	3%	Project Scope: Construction of Transmission and Distribution Watermains on Heart Lake Road. Project Status: On Track - • This project consists of three construction tenders and is a joint project with East Brampton Transmission Watermain project (14-1240). • Contract 1 (Dixie Road from Clark Boulevard to North Park) had been deferred to be tendered by the end of August of 2023. • Contract 2 (Beckett Sproule Pumping Station to Dixie Road at Clark Boulevard) has also been deferred and anticipated to be tendered in 2025 and completed in 2029. • Contract 3 (Commissioning of Contracts 1 and 2) is expected upon completion of Contracts 1 and 2, potentially in 2029. Project Budget: On Budget
12	Water & Wastewater	101210	Zone 6 Transmission Watermain	Construction	\$133,124	\$43,180	\$89,944	32%	Project Scope: Construction of Transmission and Distribution Watermains on Heart Lake Road. Project Status: On Track - • Phase 1 (Mayfield Road from Mississauga Road to Hurontario) was substantially completed in April 2017 under project 600mm Feedrmn -Mayfield (12-1186). • Phase 2 (Heart Lake Road from Mayfield Road to Old School Road) was substantially completed in 2020. • Phase 3 (Heart Lake Road from Old School Road to King St and along a mid-block easement to the future Victoria Reservoir site) is in design and is currently anticipated to be tendered in 2024. Risks are that a proposed Ministry of Transportation (MTO) highway will cross the new watermain and is in preliminary design so provisions will be required to minimize the impacts to Peel infrastructure. Project Budget: On Budget.
13	Water & Wastewater	192940	GE Booth Treatment Plant-Capacity Recovery	Construction	\$89,959	\$22,555	\$67,404	25%	Project Scope: Recovery of capacity at GE Booth Water Resource Recovery Facility via New Plant 1 project. Plants 1, 2 and 3 are located in the GE Booth Water Resource Recovery Facility. Project Status: On Track - • The New Plant 1 Project construction is proceeding as planned. • Anticipated completion date by 2026. Project Budget: On Budget

		Status of Top 25 Capital Projects with Gross Remaining Budget - Regionally Controlled Program (\$'000)											
Number	Service	Project	Description	Stage	Gross Revised Budget	Gross Project Actuals	Gross Remaining Budget	% of Budget Expended	2023 Interim Project Status Update/Comments as at May 31, 2023				
1 14	Water & Wastewater	172926	G.E. Booth Treatment Plant - Replacement	Construction	\$172,500	\$108,681	\$63,819	63%	Project Scope: Replacement of existing Plant 1 GE Booth Water Resource Recovery Facility via New Plant 1 Program. Project Status: On Track - •Early phase projects in the program completed or near completion and New Plant Project construction is proceeding as planned. •Anticipated completion date by 2026. Project Budget: On Budget				
1 15	Water & Wastewater	ロンロンはん1	G.E. Booth Wastewater Treatment Plant-Odour Control Improvements	Construction	\$76,800	\$16,883	\$59,917	22%	Project Scope: Odour control improvements at GE Booth Water Resource Recovery Facility. Plant 1, 2 and 3 are located in the GE Booth Water Resource Recovery Facility. The largest portion of this project is the rebuild of Plant 1. This Project also funds the Plant 3 Odour Control. Project Status: On Track - • Construction of covered tankage is ongoing at Plants 1 and 2 as part of the New Plant 1 project. • Design is ongoing for Plant 3 as part of the future Plant 3 Primary Clarifier Odour Management project. Project Budget: Under Review - Additional Budget is required and will be requested through the 2024 Budget to fund Plant 3 Odour Control				
1 16	Water & Wastewater	101966	Zone 6 Reservoir	Procurement RFP/RFQ	\$67,819	\$8,110	\$59,709	12%	Project Scope: Construction of a 40-million-litre reservoir in the vicinity of King Street and Hurontario Street to provide floating storage and fire flow for Pressure Zone 6. Project Status: On Track - • Detailed design and specifications of the Reservoir are complete. • Preparation of the terms of reference for Request for Proposal (RFP) was made in the end of April 2022 to review the design, add any modifications necessary to accommodate the new snow storage facility and complete the approvals. • Request for Proposals (RFPs) for detailed design and construction services was released in August 2022 and was awarded November 2022. • Peer review and snow storage design and review is underway. Construction is anticipated to commence Spring 2024. Project Budget: On Budget				
1 17	Water & Wastewater	202951	Clarkson Water Resource Recovery Facility (WRRF) Biosolids Expansion	Design	\$52,250	\$2,983	\$49,267	6%	Project Scope: Expansion of the Biosolids process at the Clarkson Wastewater Treatment Plant to service growth in the Region of Peel including the construction of a new Primary Sludge Thickening Facility. Project Status: On Track - Project is in the design phase with with planned tender anticipated in June 2023. Project Budget: Under Review - Additional funding anticipated to be requested in 2024 Budget for increased construction costs.				

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18	Water & Wastewater	159060	Victoria Yard Replacement	Design	\$45,500	\$129	\$45,371	0%	Project Scope: New facility being built near the intersection of Highway 10 and King Road in Caledon to replace the existing Victoria Yard. The new site will include office space, parking, salt storage, repair garage, etc. Project Status: On Track - • Site planning and preliminary design are currently underway. • Design is scheduled to be completed by the end of 2023. Site plan approval and construction tender is expected by the end of April 2024. Project Budget: On Budget
19	Water & Wastewater	131347	System Improvements in Southwest of Mississauga	Construction	\$82,665	\$38,881	\$43,784	47%	Project Scope: System improvements in multiple areas in southwest of Mississauga to improve water quality and reliability and to improve residual pressure for customers. It includes approximately 25 km of watermain of various sizes in Southwest Mississauga and crossings of the Queen Elizabeth Way (QEW) and Credit River. Project Status: On Track - Project is well underway and will be divided into eleven (11) construction contracts. Project Budget: On Budget
20	Water & Wastewater	141256	Williams Parkway Sub-Transmission	Design	\$48,252	\$5,617	\$42,635	12%	Project Scope: Design and construction of the West Brampton Feedermain (East Brampton Reservoir to West Brampton Reservoir). Project Status: On Track - • City of Brampton (CoB) has cancelled the road widening of Williams Parkway. The planned combined tender with the CoB and 90% open cut design is now not feasible due to the traffic impacts. • Request for Proposal (RFP) to start a redesign to tunnel the West Brampton watermain was completed in late 2022, the consultant started the redesign work in April 2023. • Design of construction contract 1 (Extension of two watermain connections) is expected to be complete by the end of August 2023. • Tender of construction contract to commence the end of April 2024. Project Budget: On Budget
21	Water & Wastewater	192205	Lining of the West Sanitary Trunk	Construction	\$55,000	\$14,781	\$40,219	27%	Project Scope: Installation of a protective liner for the entire length of the new West Leg of the West Sanitary Trunk Sewer. Project Status: On Track - The lining contract commenced in July 2021 and the sewer was commissioned in March 2022. The contractor returned in Fall 2022 to complete the works with a substantial completion date of October 31, 2023. Project Budget: On Budget

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22	Water & Wastewater	17774611	Clarkson Water Resource Recovery Facility (WRRF) - Expansion	Procurement RFP/RFQ	\$40,000	\$13	\$39,987	0%	Project Scope: Design, Construct and Commission at Clarkson (Wastewater Treatment Plant (WWTP) expansion. Project Status: On Track -
23	Water & Wastewater	222923	G.E.B Plant 2 Blower Replace	Design	\$39,500	\$641	\$38,859	2%	Project Scope: Design, construct and commission a replacement of the GE Booth Wastewater Treatment Plant (WWTP) - Plant 2 and 3 Blowers. Project Status: On Track - • Design is currently underway and is currently in the preliminary design phase. • Equipment pre-purchases will be completed in 2023. Project Budget: On Budget
24	Water & Wastewater	082205	West Trunk Sewer Twinning	Construction	\$208,901	\$171,088	\$37,812	82%	Project Scope: To increase capacity of western trunk sanitary sewer system south of Highway 401. Project Status: On Track - • Contract 1 Hwy 401 to Burnhamthorpe Road achieved substantial completion in June 2019. • Contract 2 Burnhamthorpe Road to Lincoln Green Close and Dundas Diversion Trunk achieved substantial completion in September 2021. • In addition, the West Trunk Diversions project component is currently in the design stage with construction anticipated to start in Fall 2024 for various diversion trunk sewers (subject to completion of the acquisition of easements). Project Budget: On Budget
25	Water & Wastewater	1187/1/11	East Sanitary Trunk Sewer Rehabilitation	Construction	\$42,000	\$5,407	\$36,593	13%	Project Scope: Construction of East Trunk Offline Storage Facility in response to climate change and meet the demands of a growing population this new underground facility will store water during large rain events. Project Status: On Track - Under construction, substantial completion anticipated by the end of 2023 and the project completion anticipated by the Summer of 2024 Project Budget: On Budget - \$8 million Federal Funding Agreement in place.
	Total	25			\$2,578,186	\$587,605	\$1,990,582	23%	