

Appendix III
 2021 Capital Financial Triannual Performance Report - April 30, 2021

Status of Top 25 Capital Projects with Gross Remaining Budget - Regionally Controlled Program (\$'000)								
Service	Project	Description	Stage	Gross Revised Budget	Gross Project Actuals	Gross Remaining Budget	% of Budget Expended	Project Status Update/Comments
Housing Support	215030	Housing Master Plan	Initiation	\$120,020	\$0	\$120,020	0%	<p>Project Scope: Funding Envelope for Housing Master Plan for 3 projects: Mayfield \$24.3M, Brampton Family Shelter \$34.3M, and Riley Court \$34.3M. Once these projects move to the planning stage, an individual project will be set up and reported on at that time.</p> <p>Project Status: On Track</p> <p>Project Budget: On Budget</p>
Housing Support	195037	Chelsea Gardens - Housing Master Plan	Planning	\$77,000	\$11	\$76,989	0%	<p>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.</p> <p>Project Status: On Track - The phase 1 environmental assessment and a geotechnical investigation of the site has been completed with final reports expected by end of May 2021; Request for Quotation was issued for a planning/design consultant to begin the planning approvals process (Official Plan Amendment and Zoning By-Law Amendment). Planning consultant contract expected to be executed in May or June of 2021.</p> <p>Project Budget: On Budget</p>
Housing Support	175033	East Avenue - Housing Master Plan	Planning	\$54,911	\$7,749	\$47,161	14%	<p>Project Scope: The Region is providing a forgivable loan to Peel Housing Corporation in the amount of \$42M, for a portion of the total \$55M. This project falls within the Housing Master Plan funding envelope. This development has also been identified as a "Pacesetter" project through the Region's Office of Climate Change and Energy Management (OCCEM).</p> <p>Project Status: On Track - Revisions to the Official Plan Amendment and Zoning By-Law amendment application are progressing with an anticipated resubmission to the City at the end of April 2021; Work is progressing and there's a Planning Recommendation report going to the City's Planning and Development Committee mtg. at the end of June 2021. The prequalification process and issuance of the Request for Proposal to secure a design-build contractor is expected to take place in the third quarter of 2021. Increases are anticipated as a result of performance targets and measure required through Canada Mortgage and Housing Corporation's (CMHC) funding program and changes through the "Pacesetter" initiative.</p> <p>Project Budget: On Budget</p>

Appendix III
2021 Capital Financial Triannual Performance Report - April 30, 2021

Status of Top 25 Capital Projects with Gross Remaining Budget - Regionally Controlled Program (\$'000)								
Service	Project	Description	Stage	Gross Revised Budget	Gross Project Actuals	Gross Remaining Budget	% of Budget Expended	Project Status Update/Comments
Housing Support	195036	Brightwater - Housing Master Plan	Design	\$55,000	\$12,692	\$42,308	23%	<p>Project Scope: The proposed, 7-storey 150-unit project is to be constructed on the former Imperial Oil Lands site in south Mississauga. This project falls within the Region's Housing Master Plan funding envelope.</p> <p>Project Status: On Track - The first deposit of approximately \$12.6M was advanced to FRAM Construction Ltd. as per the Turnkey Construction Contract. Work is well underway with Record of Site Condition to be filed in April and an excavation permit to be issued in April as well. Housing Development Office staff continue work with FRAM Construction Ltd and their consultants to complete the design for the building.</p> <p>Project Budget: On Budget</p>
Housing Support	195031	Peel Living - Provider Capital Loan	Construction	\$63,791	\$29,463	\$34,328	46%	<p>Project Scope: Funding for Peel Living applications under Capital Infrastructure Repayable Loan approved by Service Manager.</p> <p>Project Status: On Track - 2021 projected total spending (Net of repayment) is \$22.76M.</p> <p>Project Budget: On Budget</p>
Long Term Care	175402	Peel Manor Site Redevelopment	Construction	\$132,325	\$57,228	\$75,097	43%	<p>Project Scope: Redeveloping Peel Manor Home with a new building including expanded Hub services.</p> <p>Project Status: Behind schedule – The project faced several delays in 2020 and early 2021, due to vendor performance and delays related to the COVID-19 pandemic. The general contractor has recently submitted a revised schedule forecasting a April 2022 substantial completion date. Abatement, demolition, and the balance of the site works is scheduled to commence in the third quarter of 2022 and total project completion is forecast by the second quarter of 2023.</p> <p>Project Budget: On Budget</p>
Roads and Transportation	104040	Mississauga Road - Bovaird Drive	Design	\$85,113	\$14,154	\$70,959	17%	<p>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 Rail grade separation overpass, new bridge over the Huttonville Creek, and new multi-use pathway. Project will service ongoing development north of Bovaird and a corresponding increase in traffic, exceeding capacity of existing infrastructure.</p> <p>Project Status: On Track - Approaching 100% design with utility relocation ongoing in early 2021. Roadway construction is anticipated to start in early 2022 and last three years. There are potential schedule delay risks due to complex property expropriations, reliance on project partner CN Rail, and timelines related to federally regulated pipeline crossing permits with TransCanada Energy and Enbridge, as well as federally regulated communications infrastructure relocation by Bell360 networks.</p> <p>Project Budget: On Budget</p>

Appendix III
2021 Capital Financial Triannual Performance Report - April 30, 2021

Status of Top 25 Capital Projects with Gross Remaining Budget - Regionally Controlled Program (\$'000)								
Service	Project	Description	Stage	Gross Revised Budget	Gross Project Actuals	Gross Remaining Budget	% of Budget Expended	Project Status Update/Comments
Waste Management	166330	Anaerobic Digestion Facility	Procurement RFP/RFQ	\$113,339	\$3,773	\$109,566	3%	<p>Project Scope: Design, Build, Operate, and Maintain contract to develop an organics processing facility to manage the Region's green cart organics for a period of 15-20 years.</p> <p>Project Status: On Track – Proposal evaluations currently underway. Preferred Proponent along with a contract award to be presented to Council July 2021. Construction to begin in 2023. Facility is expected to be operational by end of 2025.</p> <p>Project Budget: On Budget</p>
Wastewater	162291	East-to-West Diversion Sanitary	Construction	\$397,420	\$14,558	\$382,862	4%	<p>Project Scope: Construction of a 2400-mm sanitary flow diversion sewer from the East Trunk System to the West Trunk System.</p> <p>Project Status: On Track - Contract 1 (Dixie to Mavis Road) has been awarded and construction is in progress. Contract 2 (Hwy 401 to Mavis and Dixie to Spring Creek) is expected to be tendered in Spring/Summer 2021.</p> <p>Project Budget: On Budget</p>
Wastewater	192205	Lining of the West Sanitary Trunk	Construction	\$55,000	\$46	\$54,954	0%	<p>Project Scope: Installation of a protective liner for the entire length of the new West Leg of the West Sanitary Trunk Sewer.</p> <p>Project Status: On Track - The anticipated construction start date for the lining contract is Summer 2021, subject to acquisition of easements.</p> <p>Project Budget: On Budget</p>
Wastewater	162905	Sewage Pumping Station Rehabilitation	Design	\$45,000	\$9,769	\$35,231	22%	<p>Project Scope: Rehabilitation, upgrade or replacement of sewage pumping stations in the lake-based wastewater collection system.</p> <p>Project Status: On Track - This is an envelope project with various projects for repairs and replacements at several pumping station locations in design and construction. All is well underway.</p> <p>Project Budget: On Budget</p>
Wastewater	112380	Downtown Brampton Sanitary Sewer	Construction	\$35,955	\$887	\$35,068	2%	<p>Project Scope: Upgrade sanitary sewers in Downtown Brampton.</p> <p>Project Status: On Track- Currently the program is proceeding with the construction of temporary water and wastewater works and temporary road improvements in the City of Brampton's Downtown core which was approved by Council on June 25, 2020 (Resolution #2020-462). Design for permanent work will commence at late 2021 with construction starting in 2023.</p> <p>Project Budget: On Budget</p>

Appendix III
2021 Capital Financial Triannual Performance Report - April 30, 2021

Status of Top 25 Capital Projects with Gross Remaining Budget - Regionally Controlled Program (\$'000)								
Service	Project	Description	Stage	Gross Revised Budget	Gross Project Actuals	Gross Remaining Budget	% of Budget Expended	Project Status Update/Comments
Wastewater	082205	West Trunk Sewer Twinning	Design	\$208,901	\$165,723	\$43,178	79%	<p>Project Scope: To increase capacity of western trunk sanitary sewer system south of Highway 401.</p> <p>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) is under construction and the anticipated completion date is at T3 2021. The anticipated start date for the lining contract is Summer 2021 subject to acquisition of easements. The anticipated construction start date for various diversion trunk sewers is Fall 2024, subject to completion of the Class Environmental Assessment and acquisition of easements.</p> <p>Project Budget: On Budget</p>
Wastewater	172926	G.E. Booth Water Pollution Control Plant - Replacement	Construction	\$97,000	\$58,763	\$38,237	61%	<p>Project Scope: Replacement of Plant 1 of the GE Booth Wastewater Treatment Plant.</p> <p>Project Status: On Track - Contract 1A: New Primary Inlet Conduit is on track with 75% completion. The contract is scheduled for completion fall 2021</p> <p>Contract 1B: New Storage Building & Administration Services is on track being 75% complete. The contract is scheduled for completion spring to summer in 2021</p> <p>Contract 2: Demolition of original plant 1 administration & support buildings is on track and schedule for completion late 2021.</p> <p>Contract 3: New Plant 1 (final contract including new plant 1 and part of the Odour Management Improvements 20-2961) is scheduled to start construction in Spring/Summer 2022 with the tendering phase starting late 2021.</p> <p>Project Budget: On Budget</p>
Wastewater	152153	375mm Sanitary Sewer - Kennedy	Construction	\$31,316	\$732	\$30,584	2%	<p>Project Scope: The project is to construct a 1200-mm sanitary trunk sewer on Kennedy Road North and Conservation Drive.</p> <p>Project Status: On Track - The design tender date is expected to be in July 2021.</p> <p>Project Budget: On Budget</p>

Appendix III
2021 Capital Financial Triannual Performance Report - April 30, 2021

Status of Top 25 Capital Projects with Gross Remaining Budget - Regionally Controlled Program (\$'000)								
Service	Project	Description	Stage	Gross Revised Budget	Gross Project Actuals	Gross Remaining Budget	% of Budget Expended	Project Status Update/Comments
Water Supply	141240	East Brampton Transmission Main	Design	\$173,800	\$5,510	\$168,290	3%	<p>Project Scope: Design, construct, and commission a 1500mm diameter watermain and varying 1200mm-900mm diameter watermains in the City of Brampton.</p> <p>Project Status: On Track - This project will consist of three construction tenders and is a joint project with 14-1257. Contract 1 (Dixie Road from south of Williams to North Park) is anticipated to be tendered in 2023 and Contract 2 (Beckett Sproule Pumping Station to Dixie Road, south of Williams Parkway) is anticipated to be tendered in 2025 and completed in 2029. Contract 3 (Commissioning of Contract 1 & 2) is expected upon completion of Contracts 1 & 2, potentially in 2029.</p> <p>Project Budget: On Budget</p>
Water Supply	141257	Central Brampton Sub-Transmission	Design	\$133,673	\$3,388	\$130,285	3%	<p>Project Scope: Design, construct and commission a 1500mm diameter watermain and varying 1200mm-900mm diameter watermains in the City of Brampton.</p> <p>Project Status: On Track - This project will consist of three construction tenders and is a joint project with 14-1240. Contract 1 (Dixie Road from south of Williams to North Park) is anticipated to be tendered in 2023 and Contract 2 (Beckett Sproule Pumping Station to Dixie Road, south of Williams Parkway) is anticipated to be tendered in 2025 and completed in 2029. Contract 3 (Commissioning of Contract 1 & 2) is expected upon completion of Contracts 1 & 2, potentially in 2029.</p> <p>Project Budget: On Budget</p>
Water Supply	101210	Zone 6 Transmission Main	Design	\$133,124	\$42,399	\$90,725	32%	<p>Project Scope: Construction of transmission & distribution watermains on Heart Lake Road.</p> <p>Project Status: On Track - Phase 1 (Mayfield Road from Mississauga Road to Hurontario St) was substantially completed in April 2017 under project 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 construction may be deferred due to a Ministry of Transportation project to build a new highway across Heart Lake Road in-between Old School and King Road.</p> <p>Project Budget: On Budget</p>

Appendix III
2021 Capital Financial Triannual Performance Report - April 30, 2021

Status of Top 25 Capital Projects with Gross Remaining Budget - Regionally Controlled Program (\$'000)								
Service	Project	Description	Stage	Gross Revised Budget	Gross Project Actuals	Gross Remaining Budget	% of Budget Expended	Project Status Update/Comments
Water Supply	101966	Zone 6 Reservoir	Construction	\$67,819	\$7,934	\$59,885	12%	<p>Project Scope: Construction of a 40-million-litre reservoir in the vicinity of King Street and Hurontario Street to provide storage and fire flow for Pressure Zone 6.</p> <p>Project Status: On Track - Detailed design and specifications of the Reservoir are complete. Preparation of the terms of reference for Request for Proposal (RFP) is underway to review the design, add any modifications necessary to accommodate the new snow storage facility. RFP is anticipated to be at T3 2021 and Tender Award at T3 2023.</p> <p>Project Budget: On Budget</p>
Water Supply	131125	1500mm Feedermain - Burnhamthorpe	Procurement RFP/RFQ	\$133,699	\$85,206	\$48,493	64%	<p>Project Scope: Construction of watermains to improve water supply for projected growth in the Mississauga City Centre area.</p> <p>Project Status: On Track - Construction is ongoing. Work is anticipated to be substantially performed by Fall 2021.</p> <p>Project Budget: On Budget</p>
Water Supply	181496	Hwy 401 Expansion-Design Assignment	Construction	\$54,450	\$3,414	\$51,036	6%	<p>Project Scope: Relocate 11 Peel assets along HWY 401.</p> <p>Project Status: On Track- This is an envelope project which consists of multiple contracts. All are well underway.</p> <p>Project Budget: On Budget</p>
Water Supply	141256	Williams Parkway Sub-Transmission	Design	\$48,252	\$5,466	\$42,786	11%	<p>Project Scope: Design and construction of the West Brampton Feedermain (East Brampton Reservoir to West Brampton Reservoir).</p> <p>Project Status: Delayed - 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. The consultant has started a redesign to tunnel the West Brampton watermain. Design is expected to be complete by mid 2022, tender late 2022.</p> <p>Project Budget: Additional budget might be required and will be assessed in 2022 capital plan.</p>
Water Supply	101205	Hanlan Transmission Main	Design	\$396,118	\$356,668	\$39,451	90%	<p>Project Scope: Construction of Hanlan Transmission Watermain.</p> <p>Project Status: On Track - Construction was completed on transmission watermains and various other distribution watermains. Final contract (Construction of two interconnect chambers between the new and existing Hanlan transmission watermain) is in design with tender potentially to be released in Summer 2021.</p> <p>Project Budget: On Budget</p>

Appendix III
 2021 Capital Financial Triannual Performance Report - April 30, 2021

Status of Top 25 Capital Projects with Gross Remaining Budget - Regionally Controlled Program (\$'000)								
Service	Project	Description	Stage	Gross Revised Budget	Gross Project Actuals	Gross Remaining Budget	% of Budget Expended	Project Status Update/Comments
Water Supply	211310	Replacement of Water Mains in Mississauga	Construction	\$33,406	\$166	\$33,240	0%	<p>Project Scope: Replacement of watermains, system improvement, and looping of dead-end mains in Mississauga to improve water quality and reliability of the distribution system.</p> <p>Project Status: On Track- This is an envelope project which consists of multiple contracts. All are well underway.</p> <p>Project Budget: On Budget</p>
Water Supply	159060	Victoria Yard Replacement	Initiation	\$30,500	\$55	\$30,445	0%	<p>Project Scope: This project is to replace the current Victoria Yard facility.</p> <p>Project Status: On Track - This project is currently in the initiation stage. The feasibility study for Wastewater servicing was completed in T3 of 2020. Further spending in this project is not expected until T3 of 2021.</p> <p>Project Budget: On Budget</p>
Total	25			\$2,776,932	\$885,753	\$1,891,179	32%	