

To: Finance Committee

From: Stephanie Sinnott, Commissioner,
Finance Services

Report Number: FIN-22-55

Date of Report: May 11, 2022

Date of Meeting: May 16, 2022

Subject: Capital Project Status Report as at April 30, 2022

Ward: All Wards

File: 03-05

1.0 Purpose

The purpose of this report is to provide Council with a capital project status update on the City's current capital projects.

Attachment 1, Existing Capital as at April 30, 2022 provides a list of current, in-progress capital projects organized by asset classification, budget year and then by project number.

2.0 Recommendation

That the Finance Committee recommend to City Council:

That Report FIN-22-55 concerning the Capital Project Status Report as at April 30, 2022 dated May 11, 2022 be received for information.

3.0 Executive Summary

Not Applicable

4.0 Input From Other Sources

Community Services

Corporate Services

Development Services

Corporate Leadership Team (C.L.T.)

5.0 Analysis

Generally, projects are completed in a timely manner, within the approved budget and scope while delivering the expected outcome to taxpayers. However, external factors may delay timing and impact project scope and cost.

Departments are provided regular reports on the lifetime to date expenditures of their projects against approved budgets. Departments review this information, provide an update on project status and identify any potential financial or timeline related variances that may arise over the lifetime of the project.

Finance Services reviews the comments provided by departments to ensure that projects are proceeding along expected timelines, funds and grants are used for their intended purpose and to identify and close completed projects as directed by project managers in a timely manner. Finance Services ensures effective use of City funds by returning surplus funds to the approved funding source.

Finance Services meets with department heads and project managers when necessary to discuss variances and external issues where extenuating circumstances arise.

A financial update on capital projects is reported to Council on a regular basis throughout the year. Staff report on capital projects approved through the budget and generally include information on the approved project budget, actual expenditures, the project status and any other relevant details.

Attachment 1, Existing Capital as at April 30, 2022 provides a list of current, in-progress capital projects organized by asset classification, budget year and then by project number. Projects in the holdback period or that are complete and waiting on final invoicing are not incorporated into the list.

The asset classifications are the same as used in the City's annual capital budget as follows: Building and Equipment, New Facilities, Downtown, Information Technology, Other Initiatives, Parks, Recreation and Culture, and Transportation.

The existing capital project listing includes the year the project initiated, project number, project description, project location, asset category, approved budget (revised as applicable for additional approved funding), to date expenditures (as at April 30, 2022), budget to actual variance, and project status. Comments in the project status and reason for delay columns are provided by staff who manage the projects and are updated at regular intervals throughout the year.

6.0 Financial Implications

There are no financial implications resulting from the recommendation of this report.

7.0 Relationship to the Oshawa Strategic Plan

This report meets the Oshawa Strategic Plan goal of Economic Prosperity & Financial Stewardship by providing safe and reliable infrastructure.

A handwritten signature in black ink, appearing to read 'S. Sinnott', written in a cursive style.

Stephanie Sinnott, Commissioner,
Finance Services

Existing Capital Review
April 30, 2022

Year	Project	Description	Location	Approved Budget A	Adjusted Funding B	Revised Budget A+B=C	To-date Expenditures D	Budget/Exp. Variance C-D	Project Status - April 30, 2022	Reason for Delay
2020	20100037	Heating & Humidity Control - Robert McLaughlin Gallery	Robert McLaughlin Gallery	500,000	-	500,000	336,498	163,502	Ongoing	
2020	20130056	Corporate Fleet Acquisitions	Various	3,768,000	257,882	4,025,882	3,430,624	595,257	Propane conversion kits have been slowly installed due operational restrictions from winter maintenance. End of Q2	
2020	20130118	Replacement of Radios	Various	60,000	130,000	190,000	114,488	75,512	Have received pricing and quotes. Moving to procurement.	Needed to confirm requirements; as well as delays from some staff changes
2020 Approved Projects Subtotal				4,328,000	387,882	4,715,882	3,881,611	834,271		
2021	21100034	Retrofit of Air Distribution System and HVAC - Fire Hall 1	Fire Hall 1	750,000	596,000	1,346,000	45,689	1,300,311	Tender award process underway	
2021	21100075	Replace Aluminum Windows - FH#1	Fire Hall #1	200,000	615,959	815,959	244,524	571,435	Ongoing	
2021	21110139	Accessibility Improvements (ODA)	Various	150,000	118,585	268,585	11,223	257,362	Washroom construction ongoing	
2021	21110143	Life Safety Upgrades - Centre St Parkade	Centre St. Parkade	250,000	58,825	308,825	18,294	290,531	Ongoing. Anticipated completion end of Q3	
2021	21110281	Mass Notification System	City Hall	250,000	250,000	500,000	410,280	89,720	Installation ongoing. Audible testing underway	
2021	21110317	Refrigerant Replacement - Facility HVAC Systems	Various City Facilities	200,000	-	200,000	118,187	81,813	Awaiting equipment delivery	
2021	21110410	Structural Rehabilitation Program	Various	350,000	-	350,000	139,785	210,215	Concrete repairs, asphalt and waterproofing repairs ongoing	
2021	21130056	Corporate Fleet Acquisitions	Various	2,992,000	29,669	3,021,669	2,076,886	944,783	Awaiting delivery on two street sweepers and one pick up truck.	
2021	21130124	Rapid Response Vehicle	Citywide	640,000	-	640,000	-	640,000	On order and expected to arrive this fall	
2021	21130125	New Vehicle Acquisition - Junior Building Inspector	City Hall	66,000	-	66,000	-	66,000	Planning to purchase in Q2	
2021 Approved Projects Subtotal				5,848,000	1,669,038	7,517,038	3,064,867	4,452,171		
2022	22100079	Replace Pool Dehumidification System	Donevan Recreation Centre	430,000	-	430,000	-	430,000	Design underway	
2022	22100080	Replace HVAC System - Fire Hall 4	Fire Hall 4	880,000	(596,000)	284,000	-	284,000	Design underway	
2022	22100081	Upgrade Light Programming System	Delpark	80,000	-	80,000	-	80,000	Project out for tender. Closes late May	
2022	22100082	Electric Vehicle Charging Stations	Various	250,000	-	250,000	-	250,000	Installation underway. Anticipated completion Q2	
2022	22110139	Accessibility Improvements	Various	150,000	-	150,000	-	150,000	Design consultant retained	
2022	22110317	Refrigerant Replacement - Facility HVAC Systems	Various City Facilities	200,000	-	200,000	-	200,000	Tender preparation underway for COD	
2022	22110363	Building Condition Audits	Various	150,000	-	150,000	-	150,000	Facility condition audits ongoing	
2022	22110365	Roof Replacement Program	Various	175,000	-	175,000	-	175,000	Roof condition assessment ongoing with Consultant	
2022	22110370	Window Replacement Program	Various	120,000	-	120,000	-	120,000	Window assessment and replacement recommendations ongoing with Consultant	
2022	22110410	Structural Rehabilitation Program	Various	350,000	-	350,000	1,628	348,372	Tender preparation underway	
2022	22110411	Security Technology Infrastructure		250,000	-	250,000	-	250,000	Camera installation in PG1 stairwell ongoing and emergency stations ongoing. DRPS downtown CCTV installation ongoing.	
2022	22110419	Stadium Membrane Repairs	Civic Stadium	400,000	-	400,000	7,327	392,673	Tender preparation underway	
2022	22110438	Mary St Parking Garage Lease Space	Mary St - Lease Space	425,000	-	425,000	-	425,000	Design ongoing	
2022	22130056	Corporate Fleet Acquisitions	Various	2,756,000	11,345	2,767,345	-	2,767,345	Procurement process of more than 5 assets have already taken place	
2022	22130127	New Vehicle Acquisition - MLELS Vehicles	Various	130,000	-	130,000	-	130,000	Currently working on award	
2022	22130128	Electric Charging Infrastructure - Fleet Vehicles	Consolidated Operations Depot	500,000	-	500,000	-	500,000	Working with electrical engineer in Q2	
2022	22130129	Flail Boom Mower Attachment	Citywide	120,000	-	120,000	-	120,000	Expecting delivery in Q4 2022	
2022	22130131	Line Painting Machine	Citywide	41,000	-	41,000	-	41,000	Purchasing to award PO to vendor in May 2022	
2022	22130132	New Vehicle Acquisition - Roads	Citywide	45,000	-	45,000	-	45,000	To be tendered in Q3	
2022	22130133	New Vehicle Acquisition - Buildings	Citywide	40,000	-	40,000	-	40,000	Currently working on award	
2022	2203	Laval Park Clubhouse			90,000	90,000	-	90,000	Addressing outstanding maintenance items identified in report	
2022 Approved Projects Subtotal				7,492,000	(494,655)	6,997,345	8,955	6,988,390		
Building and Equipment Total				17,668,000	1,562,265	19,230,265	6,955,433	12,274,832		
2022	22210015	Downtown Streetscape Redevelopment Program	King St W - Centre St to McMillan Dr	700,000	-	700,000	680	699,320	To be tendered 2nd Quarter 2022.	

Existing Capital Review
April 30, 2022

Year	Project	Description	Location	Approved Budget A	Adjusted Funding B	Revised Budget A+B=C	To-date Expenditures D	Budget/Exp. Variance C-D	Project Status - April 30, 2022	Reason for Delay
2022 Approved Projects Subtotal				700,000	-	700,000	680	699,320		
Downtown Total				700,000	-	700,000	680	699,320		
2014	1454	Active Vehicle Locate System	COD	200,000	-	200,000	152,276	47,724	Implementation is complete Main system components have been implemented. Additional features and options are being evaluated.	
2014 Approved Projects Subtotal				200,000	-	200,000	152,276	47,724		
2015	1543	Document Management System	City Hall	500,000	-	500,000	177,693	322,307	Records and Information Management Strategy complete and is being implemented (CORP-19-101). New Records Retention By-law, Function-based Classification System, and Retention Schedule approved by Council (CORP-21-14) and corporate records review process is underway.	Multi-year implementation project
2015 Approved Projects Subtotal				500,000	-	500,000	177,693	322,307		
2016	16300011	Replace Oshawa Land Information System (OLI)	City Hall	1,500,000	760,000	2,260,000	1,040,557	1,219,443	Scope Document has been approved by Steering Committee. Configuration phase of project has begun. Project Plan being updated.	
2016 Approved Projects Subtotal				1,500,000	760,000	2,260,000	1,040,557	1,219,443		
2018	18300014	Software Upgrade - PeopleSoft HR	City Hall	250,000	-	250,000	91,981	158,019	Review of existing HR system has been completed. Business case for future direction and capital submission for replacement system is in process.	
2018	18300015	Telephone System Upgrades	City Hall	45,000	-	45,000	14,609	30,391	Upgrades are underway. Target completion Q2 2022.	3rd party resource availability
2018	18300018	Annual Technology Projects	Various City Facilities	450,000	(113,000)	337,000	273,097	63,903	Final testing of Officer Enhancements is underway to be completed early Q2 2022.	Resource availability
2018 Approved Projects Subtotal				745,000	(113,000)	632,000	379,687	252,313		
2019	19300019	Annual Technology Projects	Various City Facilities	500,000	(180,000)	320,000	89,154	230,846	Cybersecurity Penetration testing has been completed and remediation work is underway. Target completion Q2 2022.	Multi-year implementation project
2019	19300043	Telephone System Upgrades	City Hall	50,000	-	50,000	-	50,000	Upgrades are underway	3rd party resource availability
2019	19300082	Colour Scanner / Digitized Services	Building Services	-	130,000	130,000	129,065	935	Document scanning is 80% complete. Project completion is anticipated 2022.	
2019 Approved Projects Subtotal				550,000	(50,000)	500,000	218,219	281,781		
2020	20300020	Annual Technology Projects	Various City Facilities	500,000	-	500,000	208,570	291,430	Addition projects are underway. Expected completion Q4 2022.	
2020	20300065	Meeting Management Software	City Hall	350,000	-	350,000	104,902	245,098	Software implementation is in process. Report management and voting modules to follow. Expected completion by Q4 2022.	
2020	20300099	NG911 Network Upgrade	Firehall 1	330,000	-	330,000	-	330,000	C.R.T.C. announced extended deadlines due to COVID-19. Implementation planning is underway.	COVID-19 impact
2020 Approved Projects Subtotal				1,180,000	-	1,180,000	313,472	866,528		
2021	21300027	Fire Dispatch System Upgrade	Firehall 1	100,000	(85,000)	15,000	-	15,000	Upgrades are ongoing	
2021	21300101	Security Managed Service	City Hall	100,000	-	100,000	-	100,000	Finalizing the contract	Work plan timing (Resource dependent)
2021	21300102	Business Continuity / Disaster Recovery Plan	City Hall	70,000	-	70,000	-	70,000	R. F. P. scope and terms are being developed	Work plan timing (Resource dependent)
2021	21300107	Office 365 Implementation	City Hall	90,000	-	90,000	13,089	76,911	Coordination of user enrollment is underway; license type allocation is under review. Target completion Q2 2022	Complexity of the system integrations have caused some delays.
2021	21300109	Officer Enhancements	City Hall	100,000	-	100,000	-	100,000	Scope and requirements confirmation is underway. Work is expected to begin in Q2 2022.	Work plan timing (Resource dependent)
2021	2109	OSCC Website Upgrade		-	200,000	200,000	95,180	104,820	Project is on schedule and has completed Phase 1 - analysis, site navigation and training	
2021 Approved Projects Subtotal				460,000	115,000	575,000	108,269	466,731		
2022	22300032	IT Server Upgrades	City Hall	60,000	-	60,000	-	60,000	Upgrades are ongoing	
2022	22300040	Software Upgrade – G.I.S.	City Hall	60,000	-	60,000	-	60,000	Initial discussions with vendor have been conducted. Awaiting Statement of Work.	
2022	22300103	Policy and Standards Development	City Hall	75,000	-	75,000	-	75,000	Project not started	Resource availability
2022	22300108	Modernized / Standardized Meeting Room Technology	City Hall	100,000	-	100,000	-	100,000	Project not started	Resource availability
2022	22300121	Replace IT Service Management Tools	City Hall	100,000	-	100,000	-	100,000	Project not started	Resource availability
2022	22300123	Communications Systems Infrastructure Strategy	City Hall	60,000	-	60,000	-	60,000	Project not started	Resource availability
2022	22300124	Health, Safety and Disability Tracking Software	City Hall	100,000	-	100,000	-	100,000	RFP has been drafted and is being reviewed.	
2022	2202	Corporate GIS & Data Strategy			75,000	75,000	6,106	68,894	The Corporate GIS and Data Strategy is currently being developed with staff and consulting support	
2022 Approved Projects Subtotal				555,000	75,000	630,000	6,106	623,894		
Information Technology Total				5,690,000	787,000	6,477,000	2,396,278	4,080,722		
2021	21120001	Fire Training Tower		-	1,500,000	1,500,000	33,113	1,466,887	Ongoing, build to be completed by July/August 2022	
2021 Approved Projects Subtotal				-	1,500,000	1,500,000	33,113	1,466,887		
New Facilities Total				-	1,500,000	1,500,000	33,113	1,466,887		
2015	15400030	Simcoe St Enhanced Gateway	Simcoe St N between Conlin Rd & Winchester Road	605,000	12,000	617,000	-	617,000	Multi-use path will be delivered by Region with Simcoe Street North Gateway projects in 2020. Project has been awarded and P.O. has been issued to the Region.	Delays in Region delivery, construction is currently ongoing.
2015 Approved Projects Subtotal				605,000	12,000	617,000	-	617,000		

Existing Capital Review
April 30, 2022

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2018	18400022	Track and Field Lighting - Pereyma Secondary School	316 Conant St	250,000	-	250,000	-	250,000	A Record of Site Condition (RSC) from the Ministry of Environment, Conservation and Parks (MECP) is required.	
2018 Approved Projects Subtotal				250,000	-	250,000	-	250,000		
2019	19400031	ARC Cultural Hub Feasibility Study	Arts Resource Centre	100,000	-	100,000	28,560	71,440	Project underway- Public feedback phase.	COVID-19
2019	19400037	Environmental Site Assessment	Raleigh Avenue	125,000	-	125,000	62,914	62,086	Staff preparing requirements for CLOCA permit in order to implement actions from the final report.	Volume of snow still present on-site.
2019 Approved Projects Subtotal				225,000	-	225,000	91,473	133,527		
2020	20400034	Engineering Design Standards and Guideline Review	Citywide	210,000	43,113	253,113	19,506	233,607	Project awarded to TMIG. Expected completion by end of Q4 2022.	
2020	20400043	Integrated Transportation Master Plan Update	Citywide	650,000	-	650,000	-	650,000	RFP being drafted by end Q2 2022, to be released at end of Q3 2022	
2020	20400047	Stormwater Management Master Plan	Citywide	350,000	-	350,000	-	350,000	A draft TOR of the project has been completed and shared with CLOCA staff for their review and comments. The draft of the TOR has been circulated internally for staff (Engineering Senior Management) review and comments. Awaiting comments before finalizing the TOR document.	
2020	20400054	Two-way Street Conversion Study	Albert St and Celina St	100,000	31,586	131,586	90,115	41,471	PIC 2 complete and final report expected to go to June DSC meeting.	
2020	20400058	2019 DC Background Study Amendment	Citywide	25,000	20,000	45,000	38,568	6,432	Community Benefit Charge Strategy is being prepared by consultants	
2020 Approved Projects Subtotal				1,335,000	94,699	1,429,699	148,190	1,281,509		
2022	22400004	Facility Needs Assessment Update	Various	150,000	-	150,000	-	150,000	RFP Scope and terms are being developed.	
2022	22400052	Impacted Soil Removal	Raleigh Avenue	285,000	-	285,000	-	285,000	Procurement process to occur in June and work to be completed by November.	
2022	22400065	Remove and Replace Fuel Storage Tanks	Oshawa Executive Airport	700,000	-	700,000	-	700,000	issued for tender	
2022	22400066	Excess Soil Management	Various	325,000	-	325,000	-	325,000	Staff are utilizing this project for excess soil management requirements for projects O 22-02 (Taylorwood Rd/Ritson Sidewalk), O22-10 (King St Ph 4), O22-13 (Columbus Parking Lot)	
2022	2205	Sod Replacement			101,760	101,760	-	101,760	RFQ has been prepared by staff	
2022 Approved Projects Subtotal				1,460,000	101,760	1,561,760	-	1,561,760		
Other Initiatives Total				3,875,000	208,459	4,083,459	239,663	3,843,796		
2017	17500012	ATMP New Trail Development - Harmony Creek Trail	Harmony Creek Trail (Coldstream to Delpark)	525,000	2,067,180	2,592,180	172,542	2,419,638	Construction tender awarded.	
2017	17500029	Dr. Blake Park	Centre St. S. and Royal Ave.	175,000	1,031,672	1,206,672	977,134	229,538	Construction is underway and anticipated to be completed Spring 2022.	
2017	17540011	Harmony Creek - Br 3 Watercourse Improvement Study	Harmony Rd N to Taunton Rd E	50,000	-	50,000	29,600	20,400	A Fluvial Geomorphological Study has been completed & shared with Smart Centre for their considerations. Staff is awaiting their response for additional investigations that may be required on their lands under this project. With the current COVID-19 situation, staff expects that there will be delay on their response. Staff did follow-up with Smart Centre but found out that the original contact who we spoke with has left the company. Staff has since reestablished the dialogue with a new contact and also resubmitted the Palmer's report for their review and consideration. Staff is currently awaiting for their response.	
2017	17540036	Farewell Creek Watercourse Improve Planning & Design	Grandview St S to approximately 450m East	90,000	-	90,000	52,617	37,383	Design Build Contract Tendered January 2021, Tender Awarded May 26, 2021. Design Build Project underway with design activities. Design-Build Design Scope to occur in 2021; Construction in 2022. Tree clearing complete. Off-line channel construction starts May 2022.	Due to the complexity of the project there was a shift from staff design and delivery to a design-build delivery. This project is scheduled for construction in 2022.
2017 Approved Projects Subtotal				840,000	3,098,852	3,938,852	1,231,893	2,706,959		
2018	18500003	Lakefront West Park Development	Lakefront West Park	200,000	212,566	412,566	160,937	251,629	Design 100% complete and awaiting tender advertisement	
2018	18500043	Thornton Community Park & Sport Field Study	Thornton Road Lands SW of Airport	300,000	3,180,000	3,480,000	127,900	3,352,100	Construction of Phase 1 BMX facility underway. RFP for design of Thornton Community Park awaiting formal award.	
2018	18510079	Second Marsh Management Plan Update	Second Marsh	175,000	-	175,000	116,438	58,562	Project ongoing with estimated completion Q4 2022. Received Drafts of Forest Management Plan, Invasive Species Management Plan and Management Plans for review with Technical Committee.	
2018 Approved Projects Subtotal				675,000	3,392,566	4,067,566	405,275	3,662,291		
2019	19510090	Splash Pad Repairs and Upgrades	Various	75,000	45,822	120,822	15,423	105,399	Design underway at Northview splash pad.	Resource Availability
2019	19510098	Pinecrest Park Redevelopment	Pinecrest Park	198,000	309,636	507,636	63,769	443,868	Park under construction	
2019	19510099	Cordova Valley & Fenelon/Venus Park Redevelopment	Cordova Valley & Fenelon/Venus Park	690,000	973,147	1,663,147	82,230	1,580,917	Park under construction	
2019	19510104	Ed Broadbent Park	Ed Broadbent Waterfront Park	540,000	4,675,000	5,215,000	203,438	5,011,562	Park under construction	
2019 Approved Projects Subtotal				1,503,000	6,003,606	7,506,606	364,860	7,141,745		
2020	20510117	Pathway Surfacing Replacement Program	Various	100,000	(25,000)	75,000	52,195	22,805	Technical report anticipated Q2 2022	

Existing Capital Review
April 30, 2022

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2020	20510123	Replacement of Playground Surfaces	Various	528,000	402,000	930,000	655,306	274,694	The contractor has completed 90% of this year's list and anticipates being fully complete in Q2 2022	
2020	20540074	Oshawa Creek Main Branch	From Thomas St to Wentworth St W	100,000	-	100,000	19,729	80,271	The first phase of this project (Fluvial Geomorphological Assessment) has been completed. Please note that the PO for the Phase 2 (Preliminary Design Exercise) has been also issued and about 20% works have been completed as well.	High demands in development reviews.
2020	20540093	Harmony Creek Branch 3 Study	Hillcroft to Rosland	100,000	-	100,000	22,727	77,273	The first phase of this project (Fluvial Geomorphological Assessment) has been now completed and the PO for the Phase 2 (Preliminary Design Exercise) has been also issued.	High demands in development reviews.
2020 Approved Projects Subtotal				828,000	377,000	1,205,000	749,957	455,043		
2021	2112	Rotary Park Development	254 Centre St S	-	8,221,663	8,221,663	25,778	8,195,885	Preparation of demolition package underway	
2021	21500015	ATMP Trail Link 4 - Windfields Part II Plan	Oshawa Creek	683,000	-	683,000	20,268	662,732	Currently out for tender	
2021	21510020	Raglan Park Redevelopment - Design	Raglan Park	63,000	-	63,000	4,036	58,964	Design underway at 30% Design milestone	
2021	21510095	Kingside Park Redevelopment - Design	Kingside Park	105,000	1,300,000	1,405,000	55,718	1,349,282	Park under construction	
2021	21510097	Crimson Court Park Redevelopment - Design	Crimson Court Park	35,000	-	35,000	3,426	31,574	Design underway at 30% Design milestone	
2021	21510108	Deer Valley Park Redevelopment - Design	Deer Valley Park	35,000	845,000	880,000	46,923	833,077	Construction tender closed and bids being evaluated	
2021	21510117	Pathway Surfacing Replacement Program	Various	100,000	(50,000)	50,000	22,184	27,816	Re-pave failing sections of Harmony Creek Trail (King St E to Adelaide Ave E) to be completed in 2022	
2021	21510119	Conant Park Redevelopment - Design	Conant Park	60,000	-	60,000	3,562	56,438	Project not started	Staff resource constraints
2021	21510121	Sunnyside Park Redevelopment - Design	Sunnyside Park	53,000	-	53,000	3,867	49,133	Project not started	Staff resource constraints
2021	21510124	Thornton Road N Fence Replacement	Thornton Road N	280,000	-	280,000	34,481	245,519	Design complete	
2021	21510125	Kinsmen Stadium Redevelopment - Design	Kinsmen Valleyview Park	325,000	-	325,000	169,639	155,361	Design is underway and at 60% completion milestone	
2021	21510127	Florell Park Redevelopment - Design	960 Florell Drive	60,000	430,000	490,000	44,400	445,600	Construction tender closed and bids being evaluated	
2021	21520046	Laval Walkway Redevelopment	Laval Court	180,000	-	180,000	-	180,000	Detail design underway. Awaiting MTO permitting review.	
2021	21520047	Oshawa Creek Trail at Gibb Street - Design	Oshawa Creek Trail at Gibb St	80,000	-	80,000	-	80,000	Background investigation work through design consultant has begun.	
2021	21540022	Consortium Watercourse Bank Stabilization Program	Various	10,000	-	10,000	-	10,000	Currently coordinating Operations staff with Humewood cul-de-sac construction. CLOCA permit will include both the creek and road works	High demands in development reviews.
2021	21540036	Farewell Creek Watercourse Improvement	Grandview St S to approximately 450m East	877,000	547,982	1,424,982	195,615	1,229,367	RFP Closed April 1, 2021. Contract O 21-07 awarded on May 26, 2021. Design Build Project underway with design activities. Design-Build Design Scope underway and will be completed in 2021; Construction in 2022. Tree clearing complete. Off-line channel construction starts May 2022.	
2021	21540065	Oshawa Creek Main Branch	Wentworth St W to Bloor St W	400,000	-	400,000	-	400,000	RFP for Design work awarded, underway	
2021 Approved Projects Subtotal				3,346,000	11,294,645	14,640,645	629,896	14,010,749		
2022	22500016	A.T.M.P. Trail Link 3 - Taunton Part II Plan	Esterbrook Drive	250,000	-	250,000	-	250,000	Project will not begin until Q4 2022 as per detail sheet	
2022	22500046	Parks Development - Site Investigations	City Wide	25,000	23,978	48,978	-	48,978	This project includes funding to assist in the completion of park design, technical investigations, field surveys, materials testing, third party inspections as well as the acquisition of technical equipment related to various park and trail development projects. The use of consultants may be required for technical services that require specialized skills.	
2022	22500066	Gold Point Wildlife Reserve	Gold Point Wildlife Reserve	810,000	-	810,000	-	810,000	Design 100% complete and awaiting tender advertisement	
2022	22510130	Pumphouse Marsh Viewing Deck	Pumphouse Marsh	175,000	-	175,000	-	175,000	Project not started	Staff resource constraints
2022	22520048	Michael Starr Trail Improvements	Michael Starr Trail	1,240,000	-	1,240,000	-	1,240,000	RFP for design services currently being advertised	
2022	22540005	Stormwater Mgmt Pond Cleaning	Various	275,000	-	275,000	-	275,000	Soil Sampling to occur in May. Tender work in June. Work to be completed by December.	
2022	22540022	Consortium Watercourse Bank Stabilization Program	Various	10,000	-	10,000	-	10,000	Collaboration with Operations and Parks	
2022	22540047	Consortium Watercourse Monitoring Program	Various	30,000	-	30,000	-	30,000	A PO for this project has been already issued and it is our expectation that the water sampling activities will start in May 2022	
2022 Approved Projects Subtotal				2,815,000	23,978	2,838,978	-	2,838,978		
Parks, Rec and Culture Total				10,007,000	24,190,646	34,197,646	3,381,881	30,815,766		
2015	15701716	Conlin & Wilson Round-a-bout Design	At Wilson Rd N	100,000	22,000	122,000	121,286	714	Wilson Roundabout - Design partially (90%) completed. Consultant has 90% comments from the City. Consultant IFT Submission occurred 4th qtr 2021. Under review by City. Consultant reviewing additional funds required for updated SWM Report reviews.	Region requested additional geotech information which is still ongoing.
2015 Approved Projects Subtotal				100,000	22,000	122,000	121,286	714		
2016	1616	Conlin Rd E-Simcoe-Ritson Utility	Various	-	326,000	326,000	126,225	199,775	Design progressing. Utility relocation to be coordinated with Region watermain project.	Coordination with Regional servicing project timelines (multi-year implementation).

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2016	16730052	Conlin Rd W Thornton Rd	West City Limits To Thornton Rd N	82,000	-	82,000	-	82,000	West City Limits to Thornton Rd. Design has been tendered. Utility relocation to occur in 2021. Design has been awarded, utility relocation anticipated for 2021 2. Consultant working with Utility Providers to progress Utility Provider's designs. Utility Test Pits completed Fall 2020. Remaining utility relocations to coincide with Region's Feedermain Contract.	Coordination with Regional servicing project timelines (multi-year implementation).
2016	16730056	Conlin Rd E Ritson to Wilson	Ritson Rd N To Wilson Rd N	329,000	-	329,000	-	329,000	Ritson to Wilson - Design. Design scheduled for 2020. Project to be coordinated with Region's water main project. Consultant Contract under development, RFP Development proceeding, Tender Design anticipated 2nd Quarter 2022	Coordination with Regional servicing project timelines (multi-year implementation).
2016	16730057	Conlin Rd E Ritson to Wilson	Ritson Rd N To Wilson Rd N	164,000	-	164,000	-	164,000	Ritson to Wilson - PA and Utility. To be completed after design project is complete. Project to be Coordinated with Region's water main project	Coordination with Regional servicing project timelines (multi-year implementation).
2016	16730124	Conlin Rd E Wilson to Riverton	Wilson Rd N To Riverton St	90,000	-	90,000	-	90,000	Wilson to Riverton St - property acquisition and Utility. To be completed once design is done. Not started.	Coordination with Regional servicing project timelines (multi-year implementation).
2016	16730128	Conlin Rd Riverton to Harmony	Riverton St To Harmony Rd N	77,000	-	77,000	-	77,000	Riverton to Harmony - PA and Utility. To be completed after design project is complete. Project to be Coordinated with Region's water main project	Coordination with Regional servicing project timelines (multi-year implementation).
2016	16730129	Conlin Rd Riverton to Harmony	Riverton St To Harmony Rd N	153,000	-	153,000	-	153,000	Riverton to Harmony - Design. Design scheduled for tender in Q4 2021. Project to be coordinated with Region's water main project.	Coordination with Regional servicing project timelines (multi-year implementation).
2016 Approved Projects Subtotal				895,000	326,000	1,221,000	126,225	1,094,775		
2017	17710044	Structure 000216 Darcy St Culvert Rehabilitation	0.04km E of Oshawa Blvd N	179,000	3,245,817	3,424,817	123,648	3,301,169	Design completed. Project in process of being awarded. Construction to start in Q2/Q3 2022.	Required redesign from culvert relining to culvert replacement
2017	17730017	Property Acquisition/Utility Relocation - Conlin Rd W	Conlin Rd W	167,000	-	167,000	4,033	162,967	West City Limits to Stevenson - Property acquired from Durham College, remainder of utility relocation work to be completed during construction contract lead by Durham Region	
2017 Approved Projects Subtotal				346,000	3,245,817	3,591,817	127,681	3,464,136		
2018	18730016	Conlin Rd W - Design for Road Widening	Thornton Rd N To Stevenson Rd N	333,000	302,343	635,343	532,398	102,946	Region Contract D2021-024 Awarded March 2022. Contractor mobilization May 2022.	Coordination with Regional servicing project timelines (multi-year implementation).
2018	18730450	Conlin Rd E - Roundabout Design	At Grandview Ave N	50,000	176,056	226,056	166,486	59,570	Additional scope and budget approved by Council. Work on addition scope has commenced with consultant	
2018 Approved Projects Subtotal				383,000	478,399	861,399	698,883	162,516		
2019	19400060	Neighbourhood Traffic Management Guide	Various	-	113,091	113,091	83,298	29,793	To be completed in spring 2022.	
2019	19710012	Hillcroft St and Wilson Rd N Culvert Replacement 2019 Design	Hillcroft St & Central Park Blvd Structure 000208; Hillcroft St & Wilson Rd N - Structure 000017; Wilson Rd N & Columbus Rd E - Structure 000314	112,000	145,000	257,000	197,111	59,889	Awarded 1971006, 19760012 and 19710029 as one contract. Contract out for Tender - closing May 11, 2022.	Design evolution was delayed as a result of CLOCA requiring additional studies to be undertaken by the Design Consultant. These additional studies included flood plain mapping and hydraulic analysis for a larger structure to replace Structure 208.
2019	19720025	Replacement of Transponders and Equipment	Various Locations	470,000	180,000	650,000	-	650,000	Issuing a RFI. To be completed in 2022.	Replacement of on-street pay parking machines was prioritized. Staff working on this RFP now.
2019	19730007	2019 Subdivision Development Related Projects	Various Locations	226,000	2,118,667	2,344,667	1,284,165	1,060,502	This project is used to pay Subdivider's per obligations within registered subdivision agreements. Payments occur when the Subdivider has satisfied obligations of the subdivision agreement.	Subdivider's did not meet the required obligations of the subdivision agreements prior to the end of 2021
2019	19730448	Britannia Ave W Design	Thornton Rd N to West of Windfields Farm Dr W	150,000	-	150,000	2,747	147,253	Design partially (90%) completed. City has provided the compiled 90% submission comments to the Developer. City received 90% comment responses from the developer on April 8, 2022. RFP for Bridge Tender Documents to be developed.	City is awaiting 90% Comment Responses from Developer.
2019	19730456	Northwood Roads Environmental Assessment	Stevenson Rd N & Future Midblock Arterial	260,000	12,791	272,791	-	272,791	Project awarded to Ganett Flemming and currently working with Purchasing and the consultant to initiate the project.	Resource availability
2019	19750041	Harmony Rd N - West Side Sidewalk	Taunton Rd E To Missom Gate	100,000	-	100,000	-	100,000	Survey and negotiations with the Region have been completed, will be added to a future sidewalk contract	Delays in proposed development, delivery in a future sidewalk contract.
2019	19750116	Thornton Rd N Multi-Use Path	King St W to Taunton Rd W	150,000	968,000	1,118,000	881,463	236,537	Construction mostly completed, some carry over items to spring of 2022 due to poor weather in late 2021	Design was delayed due to complexities with utilities and grading
2019	19770023	Traffic Signal Uninterruptable Power Supply	2 locations	50,000	-	50,000	-	50,000	To be completed in spring 2022.	
2019 Approved Projects Subtotal				1,518,000	3,537,549	5,055,549	2,448,784	2,606,765		
2020	20710079	Hillcroft & Columbus Culvert Replacement	Hillcroft St & Central Park Blvd Structure 000208; Hillcroft St & Wilson Rd N - Structure 000017; Wilson Rd N & Columbus Rd E - Structure 000314	200,000	3,278,000	3,478,000	30,995	3,447,005	Design is currently ongoing. Utility daylighting investigations completed July 2020. Consultant coordinating with Utilities for design. Utility relocations planned for 2022 coordinated with Construction.	Design evolution was delayed as a result of CLOCA requiring additional studies to be undertaken by the Design Consultant. These additional studies included flood plain mapping and hydraulic analysis for a larger structure to replace Structure 208.

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2020	20730485	Conlin Rd E	Wilson Rd N to Townline Rd N	839,000	-	839,000	-	839,000	Wilson - Townline - Design. Design scheduled for tender in Q4 2021. Project to be coordinated with Region's water main project.	Resource availability
2020	20740089	Neighbourhood Traffic Management Projects	TBD	50,000	-	50,000	-	50,000	Staff engaged with communities for NTMG process	
2020	20740149	Traffic Data Count and Collection	Various	60,000	-	60,000	15,905	44,095	Phase 2 of the project will commence in May 2022	
2020	20760045	Simcoe St N - Street Lighting Upgrades	Northern Dancer Rd to Winchester Rd	934,000	465,000	1,399,000	-	1,399,000	To be completed in conjunction with Region road reconstruction. Construction to begin in 2020. To be completed in 2022.	Durham Region project delays. Timing out of our control
2020	20760046	Townline Rd N - Street Lighting Upgrades	Beatrice St E to Taunton Rd	599,000	-	599,000	-	599,000	To be completed in conjunction with Region road reconstruction project. Project delayed and expected to be tendered in late 2021 or early 2022.	Durham Region project delays. Timing out of our control
2020	20770027	Traffic Signal Uninterruptable Power Supply	Various	50,000	-	50,000	-	50,000	To be completed in spring 2022.	COVID-19 related equipment shortages.
2020	20770029	Signal Controller Replacements	Athol St. & Mary St.; John St. & Midtown Dr.	64,000	-	64,000	-	64,000	To be completed in spring 2022.	COVID-19 related equipment shortages.
2020	20770030	Accessible Pedestrian Signals	King St. & Gibbons St.	85,000	-	85,000	-	85,000	To be completed in spring 2022.	COVID-19 related equipment shortages.
2020	20770035	Accessible Pedestrian Signals	Bond St. east of Claymore Cres.	85,000	-	85,000	-	85,000	To be completed in spring 2022.	COVID-19 related equipment shortages.
2020	20770060	LED Signal Replacement	TBD	40,000	-	40,000	31,524	8,476	To be completed in spring 2022.	COVID-19 related equipment shortages.
2020 Approved Projects Subtotal				3,006,000	3,743,000	6,749,000	78,424	6,670,576		
2021	21710082	Structure Replacement Designs	Various	240,000	-	240,000	-	240,000	Scope of Project revised to include 2 pedestrian bridges on Oshawa Creek south of Bloor along with Creek erosion protection. Project Charter completed, RFP awarded to Amtec - Design assignment underway	
2021	21710083	Structure Rehabilitation Designs	Various	120,000	-	120,000	54,701	65,299	60% Submission Review completed. Consultant moving forward with 90% Design Submission due end of May 2022	
2021	21710084	Culvert Structural Relinings	Various	1,089,000	135,000	1,224,000	3,562	1,220,438	Contract O 22-05 Awarded April 22, 2022. Contractor mobilization May 2022	
2021	21730452	Conlin Road West	West City Limits to Stevenson Rd N	4,400,000	4,000,000	8,400,000	5,628	8,394,372	Region Contract D2021-024 Awarded March 2022. Contractor mobilization May 2022.	
2021	21730459	Central Oshawa Hub Infrastructure Improvements	Metrolinx GO Mobility Hub	358,000	298,865	656,865	-	656,865	City Council selected Parsons to complete an "Integrated Study to Develop a Land Use and Transportation Plan and Environmental Study Report for the Central Oshawa Major Transit Station Area" and approved increased funding on March 28, 2022, pursuant to FIN-22-31. R.F.P. C2022-006 awarded March 30th to Parsons, in the amount of \$621,504, excluding H.S.T.	
2021	21730470	Windfields Collector Road	Windfields Farm Dr W to Winchester Rd W	232,000	-	232,000	-	232,000	Anticipated Q3 2022 Tender	
2021	21730486	Ritson/Columbus Roundabout Design	Ritson Rd N & Columbus Rd E	250,000	-	250,000	-	250,000	Project Charter underway, RFP for Design in Q2 2022	
2021	21730487	Thornton Road North	Conlin Rd W to Winchester Rd W	4,873,000	-	4,873,000	114,375	4,758,625	RFP awarded to TMIG, assignment in progress; 30% Design ongoing; SWM issues being worked out	
2021	21740007	ATMP Cycling Network Expansion	Various	50,000	56,530	106,530	16,005	90,525	Contract awarded in April 2022. Work to be completed by September.	
2021	21740077	Road Reconstruction Program	Various	1,961,000	-	1,961,000	1,454,764	506,236	Grenfell St - completion scheduled Q2 2022; completion deficiencies TBA on Parts 2 & 3	
2021	21740089	Neighbourhood Traffic Management Projects	Various	50,000	-	50,000	-	50,000	To be completed in 2022.	
2021	21750129	Taunton Rd Multi-Use Path	Northbrook St. to Somerville St.	295,000	-	295,000	279,758	15,242	Construction completed for 2021, utility relocates and work at Northbrook St to be completed in spring of 2022.	
2021	21750139	Olive Ave Sidewalk Reconstruction	Olive Ave and Court St	168,000	-	168,000	-	168,000	City has submitted comments on 90% review submission from Region of Durham	
2021	21760014	Street Lighting Upgrades	Various	55,000	-	55,000	31,358	23,643	To be completed in 2022	
2021	21770009	New Traffic Control Signals	Grandview St N and Greenhill Ave	250,000	-	250,000	-	250,000	To be completed in 2022	
2021	21770027	Traffic Signal Uninterruptable Power Supply	Various	50,000	-	50,000	-	50,000	To be completed in 2022	
2021	21770029	Signal Controller Replacements	Various	64,000	-	64,000	-	64,000	To be completed in 2022	
2021	21770030	Accessible Pedestrian Signals	Various	85,000	-	85,000	-	85,000	To be completed in 2022	
2021	21770060	LED Signal Replacement	Various	35,000	-	35,000	-	35,000	To be completed in 2022	
2021	2111	Ritson Road N Sidewalk	1658 Ritson Rd N	-	40,000	40,000	-	40,000	Design at 60% stage, target Q2 tender. Contract O22-02	
2021 Approved Projects Subtotal				14,625,000	4,530,395	19,155,395	1,960,151	17,195,244		
2022	22701720	Visual Aid Location Remediation	Oshawa Executive Airport - Runway 05/23	50,000	-	50,000	-	50,000		
2022	22710092	Pedestrian Structure Replacements	350m south of Bloor St W and 200m west of Erie St	438,000	-	438,000	-	438,000	RFP awarded to Amtec - design assignment underway	

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2022	22720022	Columbus Park Parking Lot	Columbus Community Centre	800,000	-	800,000	-	800,000	Target Q2 Tender	
2022	22720045	Pavement Repair Program	Various	125,000	-	125,000	-	125,000	Work will be included in Contract O22-13, tender Q2 2022	
2022	22730490	Subdivision Related Projects	Various	234,000	-	234,000	-	234,000		
2022	22740007	A.T.M.P. Cycling Network Expansion	Various	50,000	-	50,000	-	50,000	Program has been submitted to Operations staff for review	
2022	22740043	Asphalt Preservation and Rehab	Various	1,865,000	-	1,865,000	-	1,865,000	Contract Awarded on March 29, 2022 to Viola Management Inc. Pre-con meeting held on April 19, 2022. Contractor is scheduled to start on May 16, 2022.	
2022	22740056	Pavement Preservation-Prevent	City Wide	135,000	-	135,000	-	135,000	Contract awarded including a Part 2 for Oshawa Airport - construction start May 2022	
2022	22740148	Roads Resurfacing	Various	235,000	-	235,000	-	235,000	To be tendered 2nd Quarter 2022.	
2022	22740151	Boundary Road Agreement Obligations	Various	240,000	-	240,000	-	240,000	Work will be delivered by Whitby and Clarington on Boundary Rd and Townline Rd, respectively, awaiting project tendering notice	
2022	22740155	Taylorwood Rd (Overlay)	Simcoe to 120m east of Simcoe	280,000	-	280,000	-	280,000	Design at 60% stage, target Q2 tender. Contract O22-02	
2022	22740156	Region Coordination (Overlay)	Veterans Rd & Holland St	518,000	-	518,000	-	518,000	Region of Durham has completed 90% design, anticipate 2022 construction	
2022	22750115	Centre St N & Brock St W - Sidewalk	William St W to Simcoe St N	470,000	-	470,000	-	470,000	Region of Durham has completed 60% design anticipate 2023 construction	
2022	22750117	Horizontal Control Monuments	City Wide	45,000	-	45,000	-	45,000	Anticipated Q2 2022 Tender	
2022	22750136	Sidewalk Replacements	Various	500,000	-	500,000	-	500,000	Awarded on April 06, 2022. Pre-con meeting held on April 27, 2022. Contractor is to mobilize early May.	
2022	22750143	Farewell St Sidewalk & Multi-Use Path	Farewell St	674,000	-	674,000	-	674,000	Region of Durham has completed 60% design, anticipate utility relocations in 2022, 2023 construction	
2022	22760014	Street Lighting Upgrades	Various	55,000	-	55,000	-	55,000	Expected completion in 2022	
2022	22760056	Centre Street North Street Lighting Upgrades	Centre Street South from King St W to Elgin St W	295,000	-	295,000	-	295,000	Expected completion in 2022	
2022	22770029	Signal Controller Replacements	Various	64,000	-	64,000	-	64,000	Expected completion in 2022	
2022	22770030	Accessible Pedestrian Signals	Various	85,000	-	85,000	-	85,000	Expected completion in 2022	
2022	22770060	L.E.D. Signal Replacement	Various	20,000	-	20,000	-	20,000	Expected completion in 2022	
2022	22770061	New Pedestrian Crossover Signals	TBD	50,000	-	50,000	-	50,000	Expected completion in 2022	
2022	2207	Decorative Lighting Program		-	525,000	525,000	-	525,000	Approved April 25th - FIN 22-48	
2022 Approved Projects Subtotal				7,228,000	525,000	7,753,000	-	7,753,000		
Transportation Total				28,101,000	15,883,161	43,984,161	5,561,435	38,422,726		
Grand Total				66,041,000	44,131,531	110,172,531	18,568,482	91,604,049		