

### City of Hamilton

## CAPITAL PROJECTS WORK-IN-PROGRESS REVIEW SUB-COMMITTEE AGENDA

Meeting #: 21-001 Date: February 23, 2021 9:30 a.m. Time: Location: Due to the COVID-19 and the Closure of City Hall All electronic meetings can be viewed at: City's Website: https://www.hamilton.ca/councilcommittee/council-committeemeetings/meetings-and-agendas City's YouTube Channel: https://www.youtube.com/user/InsideCityofHa milton or Cable 14

Angela McRae, Legislative Coordinator (905) 546-2424 ext. 5987

Pages

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#### 1. APPROVAL OF AGENDA

(Added Items, if applicable, will be noted with \*)

2. DECLARATIONS OF INTEREST

#### 3. APPROVAL OF MINUTES OF PREVIOUS MEETING

- 3.1. November 2, 2020
- 4. COMMUNICATIONS
- 5. DELEGATION REQUESTS
- 6. CONSENT ITEMS
- 7. PUBLIC HEARINGS / DELEGATIONS
- 8. STAFF PRESENTATIONS

#### 9. DISCUSSION ITEMS

- 9.1. Capital Project Closing Report as of September 30, 2020 (FCS20079(a)) (City Wide)
- 9.2. Capital Project Status Report as of September 30, 2020 (FCS20078(a)) (City Wide)

Discussion of Confidential Appendix "C" to this report in Closed Session, would be pursuant to Section 8.1, Sub-sections (c) and (e) of the City's Procedural By-law 18-270, as amended, and Section 239(2), Sub-sections (c) and (e) of the *Ontario Municipal Act, 2001*, as amended, as the subject matter pertains to a proposed or pending acquisition or disposition of land by the municipality or local board; and litigation or potential litigation, including matters before administrative tribunals, affecting the City.

Please refer to Item 13.1 for Confidential Appendix "C" to Report FCS20078(a).

- 10. MOTIONS
- 11. NOTICES OF MOTION
- 12. GENERAL INFORMATION / OTHER BUSINESS

#### 13. PRIVATE AND CONFIDENTIAL

13.1. Appendix "C" to Capital Projects Status Report as of September 30, 2020 (FCS20078(a)) (City Wide)

Discussion of Confidential Appendix "C" to Report FCS20078(a) in Closed Session, would be pursuant to Section 8.1, Sub-sections (c) and (e) of the City's Procedural By-law 18-270, as amended, and Section 239(2), Sub-sections (c) and (e) of the *Ontario Municipal Act, 2001*, as amended, as the subject matter pertains to a proposed or pending acquisition or disposition of land by the municipality or local board; and litigation or potential litigation, including matters before administrative tribunals, affecting the City.

Please refer to Item 9.2 for Public Report FCS20078(a).

#### 14. ADJOURNMENT

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### CAPITAL PROJECTS WORK-IN-PROGRESS REVIEW SUB-COMMITTEE MINUTES 20-003

9:30 a.m. November 2, 2020 Council Chambers Hamilton City Hall

Present:Councillors J.P. Danko (Vice-Chair), N. Nann and M. WilsonAbsent:Councillor M. Pearson – Personal

THE FOLLOWING ITEMS WERE REFERRED TO THE GENERAL ISSUES COMMITTEE FOR CONSIDERATION:

1. Capital Project Closing Report as of June 30, 2020 (FCS20079) (City Wide) (Item 9.1)

#### (Wilson/Nann)

- (a) That the General Manager of Finance and Corporate Services be authorized to transfer \$1,324,905 to the Unallocated Capital Levy Reserve (108020) and \$5,309 from other sources as outlined in Appendix "A" to Report FCS20079;
- (b) That the General Manager of Finance and Corporate Services be directed to close the completed and / or cancelled capital projects listed in Appendix "B" to Report FCS20079 in accordance with the Capital Projects Closing and Monitoring Policy;
- (c) That Appendix "C" to Report FCS20079, Capital Projects Budget Appropriations for the period covering January 1, 2020 through June 30, 2020, be received for information; and,
- (d) That Appendix "D" to Report FCS20079, Capital Projects Budget Appropriations above \$250,000 and Reserve Transfers requiring Council authorization for the period covering January 1, 2020 through June 30, 2020 totalling \$1,324,412, be approved.

#### Result: Motion CARRIED by a vote of 3 to 0, as follows:

- YES Councillor Maureen Wilson
- YES Councillor Nrinder Nann
- YES Councillor John-Paul Danko
- NOT PRESENT Chair Maria Pearson

# 2. Capital Projects Status Report as of June 30, 2020 (FCS20078) (City Wide) (Item 9.2)

#### (Nann/Wilson)

- (a) That the Capital Projects Status Report Tax Supported, as of June 30, 2020, attached as Appendix "A" to Report FCS20078, be received;
- (b) That the Capital Projects Status Report Rate Supported, as of June 30, 2020, attached as Appendix "B" to Report FCS20078, be received;
- (c) That the Confidential Appendix "C" to Report FCS20078, be received and remain confidential.

#### Result: Motion CARRIED by a vote of 3 to 0, as follows:

YES – Councillor Maureen Wilson YES – Councillor Nrinder Nann YES – Councillor John-Paul Danko NOT PRESENT – Chair Maria Pearson

#### FOR INFORMATION:

#### (a) CHANGES TO THE AGENDA (Item 1)

The Committee Clerk advised that there were no changes to the agenda.

#### (Nann/Wilson)

That the agenda for the September 29, 2020 Capital Projects Work-In-Progress Review Sub-Committee meeting be approved, as presented.

#### Result: Motion CARRIED by a vote of 3 to 0, as follows:

YES – Councillor Maureen Wilson YES – Councillor Nrinder Nann YES – Councillor John-Paul Danko NOT PRESENT – Chair Maria Pearson

#### (b) DECLARATIONS OF INTEREST (Item 2)

There were no declarations of interest.

#### (c) APPROVAL OF MINUTES OF PREVIOUS MEETING (Item 3)

(i) January 27, 2019 (Item 3.1)

(Nann/Wilson)

That the Minutes of the January 27, 2020 meeting of the Capital Projects Work-In-Progress Review Sub-Committee meeting be approved, as presented.

#### Result: Motion CARRIED by a vote of 3 to 0, as follows:

YES – Councillor Maureen Wilson YES – Councillor Nrinder Nann YES – Councillor John-Paul Danko NOT PRESENT – Chair Maria Pearson

#### (d) ADJOURNMENT (Item 15)

#### (Nann/Wilson)

That, there being no further business, the Capital Projects Work-In-Progress Review Sub-Committee, be adjourned at 10:26 a.m.

#### Result: Motion CARRIED by a vote of 3 to 0, as follows:

YES – Councillor Maureen Wilson YES – Councillor Nrinder Nann YES – Councillor John-Paul Danko NOT PRESENT – Chair Maria Pearson

Respectfully submitted,

Councillor Danko, Vice-Chair Capital Projects Work-in-Progress Sub-Committee

Angela McRae Legislative Coordinator Office of the City Clerk

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### **CITY OF HAMILTON** CORPORATE SERVICES DEPARTMENT Financial Planning, Administration and Policy Division

то:	Chair and Members Capital Projects Work-in-Progress Review Sub-Committee
COMMITTEE DATE:	February 23, 2021
SUBJECT/REPORT NO:	Capital Project Closing Report as of September 30, 2020 FCS20079(a) (City Wide)
WARD(S) AFFECTED:	City Wide
PREPARED BY:	Tran Trang (905) 546-2424 Ext. 6151 Duncan Robertson (905) 546-2424 Ext. 4744
SUBMITTED BY: SIGNATURE:	Brian McMullen Director, Financial Planning, Administration and Policy Corporate Services Department

#### RECOMMENDATION(S)

- (a) That the General Manager, Finance and Corporate Services, be authorized to transfer \$1,523,935 to the Unallocated Capital Levy Reserve (108020) and \$78,061 from other sources as outlined in Appendix "A" to Report FCS20079(a);
- (b) That the General Manager, Finance and Corporate Services, be directed to close the completed and / or cancelled capital projects listed in Appendix "B" to Report FCS20079(a) in accordance with the Capital Projects Closing and Monitoring Policy;
- (c) That Appendix "C" to Report FCS20079(a), Capital Projects Budget Appropriations for the period covering July 1, 2020 through September 30, 2020, be received for information;
- (d) That Appendix "D" to Report FCS20079(a), Capital Projects Budget Appropriations of \$250,000 or greater and Capital Project Reserve Funding requiring Council authorization, be approved;
- (e) That Appendix "E" to Report FCS20079(a), Capital Budget Adjustments on the Council Priority Minor Maintenance Projects as of September 30, 2020, be approved;

#### EXECUTIVE SUMMARY

Report FCS20079(a) presents the capital projects, which have been completed or cancelled as of September 30, 2020.

Appendix "A" to Report FCS20079(a) summarizes net transfers to the Unallocated Capital Levy Reserve and other sources.

Appendix "B" to Report FCS20079(a) lists the individual projects to be closed. A total of 163 projects with a combined budget of \$114,031,486 is being recommended for closure and is summarized as follows:

- \$15,881,955 relating to completed projects funded from the Unallocated Capital Levy Reserve (108020), which have a net surplus of \$1,523,935;
- \$830,000 relating to completed projects funded from other program specific reserves, which require a net transfer of \$78,061 to close;
- \$9,871,475 relating to cancelled or delayed projects; and
- \$87,448,056 relating to projects completed on or under budget that do not impact reserves.

All capital projects listed for closure in Appendix "B" to Report FCS20079(a) have been reviewed and determined to be complete, with all revenue and expenditure transactions relating to these projects having been processed. Any funding adjustments necessary to close the projects in accordance with the Capital Projects Closing and Monitoring Policy (Report FCS05044, Report FCS07081(a) and Report FCS14031) are reflected in the amounts presented.

Appendix "C" to Report FCS20079(a) lists the appropriation of funds between capital projects totalling \$6,140,915 for the period covering July 1, 2020 through September 30, 2020 in accordance with the Capital Projects Budget Appropriation and Work-in-Progress Transfer Policy (Report FCS14031).

Appendix "D" to Report FCS20079(a) lists all the capital projects budget appropriations to transfer funds of \$250,000 or greater from other projects or fund from reserves requiring Council approval.

Appendix "E" to Report FCS20079(a) lists all the capital budget adjustments on the CP Minor Maintenance Projects totalling \$7,086,357, requiring Council approval as of September 30, 2020.

Alternatives for Consideration – Not Applicable

#### FINANCIAL – STAFFING – LEGAL IMPLICATIONS

closure.

Financial: As outlined in Appendix "A" to Report FCS20079(a) and summarized in Table 1, a total of \$101 in funding is required from the Unallocated Capital Levy Reserve (108020) to offset projects in a negative position. These projects are offset by projects in a positive position totalling \$1,524,035, resulting in a net transfer to this Reserve of \$1,523,935.

		Table 1 City of Hamilton	
		Capital Project Closings	
		As of September 30, 2020	
		Unallocated Capital Levy Reserve (108020)	
Year			Surplus/
Approved	ProjectID	Description	(Deficit)
Projects requiri	ng funds		
2017	3541741409	Code & Legislative Compliance	\$ (33.17)
2019	5121992000	Closed Landfill Maint⋒ Imp	 (67.34)
			\$ (100.51)
Projects returni	ng funds		
2008	4240903001	The Gore Master Plan	\$ 2,047.75
2008	4400856600	Olmstead Natural Open Space	47.85
2009		AODA Customer Service Std	48,891.45
2012	4031218212		435,881.92
2014	4031441460		13,291.73
2014	5121490530	5	373.33
2014	7101454710	SWL Rec Cntr Independence	450.63
2015	4041514009	New Traffic Signal - Mall Rd (395 Mohawk Rd E)	60,000.00
2016	4031680582	2016 Development Rd Urbanization	1,401.18
2016	4041610018	Low-Wattage-LED Replace	683,062.32
2017	2051759702	Phase 1 Profile Management	44,281.82
2017	4031741760	Chedoke Yard Salt Dome	5,338.83
2017	4661720722	Overhead Sign Structure - 2017	87,987.21
2019	4451955901	Aviary Bus Case Review	11,979.01
2019	5121955137	Waste Management R&D	125,000.00
2020	3382055003	Provision SOGR Boards & Agencies	 4,000.00
			\$ 1,524,035.03
Net impact to the	he Unallocated (	Capital Levy Reserve	\$ 1,523,934.52

As outlined in Appendix "A" to Report FCS20079(a) and summarized in Table 2, a net total of \$78,061 in funding is required from Other Sources (Program Specific Reserves and Unallocated Current Funds-Sanitary) to offset projects in a negative or deficit position that were submitted for

OUR Vision: To be the best place to raise a child and age successfully. OUR Mission: To provide high quality cost conscious public services that contribute to a healthy, safe and prosperous community, in a sustainable manner. OUR Culture: Collective Ownership, Steadfast Integrity, Courageous Change, Sensational Service, Engaged

R Culture: Collective Ownership, Steadfast Integrity, Courageous Change, Sensational Service, Engage Empowered Employees.

#### Page 10 of 116 SUBJECT: Capital Project Closing Report as of September 30, 2020 (FCS20079(a)) (City Wide) – Page 4 of 9

		Table 2 City of Hamilton Capital Project Closings As of September 30, 2020 Impacting Reserves and Capital Projects	
Year			Surplus/
Approved	ProjectID	Description	(Deficit)
Projects requiri	ng funds		
2012	4241249208	Ward 8 Cap Reinvest Over \$100k	\$ (2,658.00)
2016	4241609106	Westdale Streets Master Plan	(1,166.66)
2017	3541741701	Confidential-PED17148(b) - HWDSB Property at 77 Gage Ave North	(1,584.18)
2017	5161755640	Non-Trunk Flow Monitoring	(59,474.63)
2018	3301809600	Ward 6 Capital Reinvestment	(85.13)
2018	3301809800	Ward 8 Capital Reinvestment	(1,550.00)
2019	3301909700	Ward 7 Capital Reinvestment	(3,126.51)
2019	5141970002	Baldwin & Court-West to Dundas	(8,415.93)
Net impact to C	Other Program S	Specific Reserves	\$ (78,061.04)

Appendix "C" to Report FCS20079(a) details the appropriations between capital projects during the period covering July 1, 2020 to September 30, 2020. A total of \$6,140,915 was moved between capital projects in compliance with the Capital Projects Budget Appropriation and Work-in-Progress Transfer Policy (Report FCS14031), as summarized in Table 3.

#### Table 3 City of Hamilton Capital Project Appropriations As of September 30, 2020 Transfers by Department

Department	Amount
Tax Supported Capital Budget	
Corporate Services	\$ -
Corporate Projects	\$ 73,612.62
Planning & Development	4,342,518.33
Health & Safe Communities	147,723.45
Public Works - Tax Funded	 1,230,992.96
	\$ 5,794,847.36
Rate Supported Capital Budget	
Public Works - Rate Funded	\$ 346,067.65
Total	\$ 6,140,915.01

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OUR Culture: Collective Ownership, Steadfast Integrity, Courageous Change, Sensational Service, Engaged Empowered Employees. Appendix "D" to Report FCS20079(a) lists all the capital projects (Data Centre HVAC, Fleet Additions and Pending Litigation) requiring Council approval to transfer funds from other capital projects of \$250,000 or greater or fund from reserves. The number of projects and the requested transfer amounts are summarized in Table 4.

Table 4
City of Hamilton
Capital Projects Budget Appropriation Transfers
of \$250,000 or greater and Reserve Funding

Description	Projects/ Transfers From	Projects/ Transfers To	Amount
Corporate Services Information Technology Program	1	1	\$ 250,000.00
Public Works (Rate) Waterworks Regular Program	1	1	\$ 560,000.00
Public Works (Tax & Rate) Roads	5	5	\$ 608,275.26
Total			\$ 1,418,275.26

Appendix "E" to Report FCS20079(a) seeks approval to consolidate unused prior years' Council Priority Minor Maintenance project balances with the current projects as of September 30, 2020.

Staffing: N/A

Legal: N/A

#### HISTORICAL BACKGROUND

The Capital Status and Capital Project Closing reports are submitted to City Council three times a year at June 30, September 30 and December 31.

On December 14, 2011, Council approved Report FCS11073(a) which directed staff to review the Capital Projects Status and Closing process and that a process where departments report to their respective Standing Committee on the status of the Capital Work-in-Progress projects be implemented. Standing Committee reporting commenced as of the June 30, 2013 reporting period. Reports are brought forward to the Standing Committee three times per reporting year at June 30, September 30 and December 31. This allows the Standing Committee to review the status of a fewer number of projects, in greater detail, applicable to their area of oversight.

The Capital Projects Closing Report has remained the responsibility of the Financial Planning, Administration and Policy Division to ensure suitable controls are maintained, projects are appropriately closed and to centralize the function.

On May 14, 2014, Council approved changes to the City's Capital Project Monitoring Policy (Report FCS14031) and Capital Project Closing Policy (Reports FCS05044 and FCS07081(a)). The amended Policy has staff submit the Capital Project Status Reports and Capital Project Closing Reports to the Capital Projects Work-in-Progress Sub-Committee.

#### POLICY IMPLICATIONS AND LEGISLATED REQUIREMENTS

The submission of the Capital Projects Closing Report is a requirement of the City's Capital Closing Policy Reports (Reports FCS05044 and FCS07081(a)) and Capital Projects Monitoring Policy Report (Report FCS14031).

The City's Capital Closing Policy (Reports FCS05044 / FCS07081(a)) states:

- i) That any approved Capital project, whose construction stage has not begun after three years, be closed and be re-submitted to Council for approval.
- ii) That any closing surplus or deficit be distributed as follows:
  - 1. Surplus:
    - a) If funded from a specific reserve, return funds to that reserve.
    - b) If funded from debentures, apply to reduce future debenture requirements.
    - c) If funded from current contribution, apply to the Unallocated Capital Levy Reserve or apply to reduce Outstanding Debt.
  - 2. Deficit:
    - a) If funded from a specific reserve, fund from that reserve.
    - b) If funded from debentures, increase future debenture requirements only if no other source of financing is available.
    - c) If funded from current contribution, fund from the Unallocated Capital Levy Reserve.

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OUR Mission: To provide high quality cost conscious public services that contribute to a healthy, safe and prosperous community, in a sustainable manner.

The City's Capital Projects Monitoring Policy and Capital Projects Budget Appropriation and Work-in-Progress Transfer Policy (Report FCS14031), as amended by Council on May 14, 2014, states:

- i) That a Capital Projects Status Report be submitted by departments to Capital Projects Work-in-Progress Sub Committee three times a year as of June 30, September 30 and December 31.
- ii) That a Capital Projects Closing Report be compiled by Corporate Services Department and submitted to the Capital Projects Work-in-Progress Sub-Committee three times a year as of June 30, September 30 and December 31.
- iii) That unfavourable project variances be funded according to the Capital Projects Budget Appropriation and Work-in-Progress Transfer Policy. If available funding cannot be found within the limits of the Capital Projects Budget Appropriation and Work-in-Progress Transfer Policy, a report explaining the variance and recommending a source of funding be submitted to the appropriate Committee of Council for approval.
- iv) Approval authority for the re-appropriation of funds in each financial year be at the same levels as the City's Procurement Policy:
  - 1. Council must approve appropriations of \$250,000 or greater
  - 2. City Manager or designate must approve appropriations greater than \$100,000 and less than \$250,000
  - 3. General Managers or delegated staff be authorized to approve appropriations up to \$100,000

#### **RELEVANT CONSULTATION**

Staff from the following departments, boards and / or agencies submitted the included capital projects for closure:

- Public Works Department
- Planning and Economic Development Department
- Corporate Services Department
- Healthy and Safe Communities Department

#### ANALYSIS AND RATIONALE FOR RECOMMENDATION(S)

For each Capital Project Status Report, staff determines if projects can be closed (inactivated) and monitors the financial activity to ensure that Council is aware of any capital projects which deviate significantly from the approved budgeted amounts. Once projects have been determined to be complete or cancelled, they are submitted by departments to Financial Planning, Administration and Policy for inclusion in the Capital Projects Closing Report. These submissions are reviewed by Financial Planning, Administration and Policy to ensure transactions are finalized, all purchase orders cleared and a funding source is identified, where necessary.

Inactivating completed projects helps to keep the number of capital projects in the financial system to a manageable size and eliminates redundant data from reports. More importantly, it ensures that projects which are complete and / or no longer required do not unnecessarily tie up budget resources that could be re-directed to other needs / capital projects.

Appendix "D" to Report FCS20079(a) includes capital project budget appropriation requests to transfer funds of \$250,000 or greater from other projects and funding from reserves requiring Council approval as per the Capital Projects' Budget Appropriation and Work-in-Progress Transfer Policy and Reserve Policies. The requests total \$1,418,275.

Appendix "E" to Report FCS20079(a) includes budget appropriation requests requiring Council approval to transfer funds from projects and / or reserves per the Capital Projects' Budget Appropriation and Work-in-Progress Transfer Policy. There are 21 requests totalling \$7,086,357.

#### ALTERNATIVES FOR CONSIDERATION

There are no alternatives as the Capital Projects Closing Report deals primarily with historical information and application of corporate policies.

#### ALIGNMENT TO THE 2016 – 2025 STRATEGIC PLAN

#### **Community Engagement and Participation**

Hamilton has an open, transparent and accessible approach to City government that engages with and empowers all citizens to be involved in their community.

#### **Economic Prosperity and Growth**

Hamilton has a prosperous and diverse local economy where people have opportunities to grow and develop.

Empowered Employees.

#### **Built Environment and Infrastructure**

Hamilton is supported by state-of-the-art infrastructure, transportation options, buildings and public spaces that create a dynamic City.

#### **Our People and Performance**

Hamiltonians have a high level of trust and confidence in their City government.

#### APPENDICES AND SCHEDULES ATTACHED

Appendix "A" to Report FCS20079(a) - Capital Project Closings as of September 30, 2020 - Projects Impacting the Unallocated Capital Levy Reserve and Other Sources

Appendix "B" to Report FCS20079(a) - Capital Projects Closing Schedule as of September 30, 2020

Appendix "C" to Report FCS20079(a) - Capital Projects Budget Appropriation Schedule for the Period Covering July 1, 2020 through September 30, 2020

Appendix "D" to Report FCS20079(a) - Capital Projects Budget Appropriations of \$250,000 or greater and Capital Project Reserve Funding

Appendix "E" to Report FCS20079(a) - Capital Budget Adjustments on the CP Minor Maintenance Projects as of September 30, 2020

TT/DR/dt

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	CITY OF HAMILTON CAPITAL PROJECT CLOSINGS AS OF SEPTEMBER 30, 2020 Projects impacting the Unallocated Capital Levy Reserve and Other Sources						
Year Approved	ProjectID	Description	Surplus/ (Deficit) (\$)	Reserve	Description		
Projects requir	ina funds						
2017	3541741409	Code & Legislative Compliance	(33.17)	108020	Unalloc Capital Levy		
2019	5121992000	Closed Landfill Maint⋒ Imp	(67.34)	108020	Unalloc Capital Levy		
2010	0121002000		(100.51)	100020	Onalioe Capital Levy		
Projects return	ing funds						
2008	4240903001	The Gore Master Plan	2,047.75	108020	Unalloc Capital Levy		
2008	4400856600	Olmstead Natural Open Space	47.85	108020	Unalloc Capital Levy		
2009	3450953900		48,891.45	108020	Unalloc Capital Levy		
2012	4031218212	Bridge 185-Bay N so Strachan W	435,881.92	108020	Unalloc Capital Levy		
2014	4031441460	Salt/Sand Storage Rehab	13,291.73	108020	Unalloc Capital Levy		
2014	5121490530	Sign Kiosks & Poster Sleeve Program	373.33	108020	Unalloc Capital Levy		
2014	7101454710	SWL Rec Cntr Independence	450.63	108020	Unalloc Capital Levy		
2015	4041514009	New Traffic Signal - Mall Rd (395 Mohawk Rd E)	60,000.00	108020	Unalloc Capital Levy		
2016	4031680582	2016 Development Rd Urbanization	1,401.18	108020	Unalloc Capital Levy		
2016	4041610018	Low-Wattage-LED Replace	683,062.32	108020	Unalloc Capital Levy		
2017	2051759702	Phase 1 Profile Management	44,281.82	108020	Unalloc Capital Levy		
2017	4031741760	Chedoke Yard Salt Dome	5,338.83	108020	Unalloc Capital Levy		
2017	4661720722	Overhead Sign Structure - 2017	87,987.21	108020	Unalloc Capital Levy		
2019	4451955901	Aviary Bus Case Review	11,979.01	108020	Unalloc Capital Levy		
2019	5121955137	Waste Management R&D	125,000.00	108020	Unalloc Capital Levy		
2020	3382055003	Provision SOGR Boards & Agencies	4,000.00	108020	Unalloc Capital Levy		
			1,524,035.03				
Net impact to	the Unallocate	ed Capital Levy Reserve	1,523,934.52				
Projects requir	ing funde						
2012	4241249208	Ward 8 Cap Reinvest Over \$100k	(2,658.00)	108058	Ward 8-Capital Infrastructure		
2012	4241249208	Westdale Streets Master Plan	(1,166.66)	108058	Ward 1-Capital Infrastructure		
2010	3541741701	Confidential-PED17148(b) - HWDSB Property at 77 Gage Ave North	(1,100.00)	108053	Ward 3-Capital Infrastructure		
2017	5161755640	Non-Trunk Flow Monitoring	(59,474.63)	5169309324	Unalloc Current Funds-Sanitary		
2017	3301809600	Ward 6 Capital Reinvestment	(85.13)	108056	Ward 6-Capital Infrastructure		
2018	3301809800	Ward 8 Capital Reinvestment	(1,550.00)	108058	Ward 8-Capital Infrastructure		
2018	3301909700	Ward 7 Capital Reinvestment	(3,126.51)	108058	Ward 7-Capital Infrastructure		
2019	5141970002	Baldwin & Court-West to Dundas	(8,415.93)	5142071318	•		
Net impact to	Other Reserve	25	(78,061.04)				
		located Capital Levy Reserve & Other Reserves	1,445,873.48				

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VERX         DESCRIPTION         APPROVED         APPROVED         C         SUPPORTURES ()         DEFENDING (S)         SUPPORTURES ()         SUPPORTURES (			CAPITAL PROJECT	F HAMILTON S' CLOSING SCHEDULE 'EMBER 30, 2020		Appen	idix "B" to Report	t FCS20079(a) Page 1 of 4
UNLOCATED CAPITAL LEY RESERVE         USE of the data Matter Print         100.000 0         199.002 0 <th></th> <th>PROJECT ID</th> <th>DESCRIPTION</th> <th></th> <th>REVENUES (\$)</th> <th>EXPENDITURES (\$)</th> <th></th> <th>% SPENT</th>		PROJECT ID	DESCRIPTION		REVENUES (\$)	EXPENDITURES (\$)		% SPENT
2006         424003001         The Gore Master Plan         100,000,00         100,202,02         2,047,75         38,017           2006         424003000         ACDAC Calmons Senice Ball         123,557,74         133,557,84         133,557,84         143,556,80         123,557,74         41,814,414         133,577,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         144,144,14         133,577,74         144,141,14         133,577,74         144,141,14         133,577,74         144,171,141,14         143,577,74         144,577,74         144,577,74         144,577,141,142         122,759,510,01         127,144,112         122,759,510,01         127,144,112         122,759,510,00         140,77,144,74         127,157,913,00         140,77,144,12         127,059,510,01         140,77,144,12         127,059,510,01         140,77,144,12         127,059,510,01         140,77,144,12         127,059,510,01         140,77,144,12         127,059,510,01         140,77,144,12         127,059,70,01         120,127,128,127,131,130,130,130,130,130,130,130,130,130				a	b	C	d = b - c	e=c/a
2006         424003001         The Gore Master Plan         100,000,00         100,202,02         2,047,75         38,017           2006         424003000         ACDAC Calmons Senice Ball         123,557,74         133,557,84         133,557,84         143,556,80         123,557,74         41,814,414         133,577,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         143,557,74         144,144,14         133,577,74         144,141,14         133,577,74         144,141,14         133,577,74         144,171,141,14         143,577,74         144,577,74         144,577,74         144,577,141,142         122,759,510,01         127,144,112         122,759,510,01         127,144,112         122,759,510,00         140,77,144,74         127,157,913,00         140,77,144,12         127,059,510,01         140,77,144,12         127,059,510,01         140,77,144,12         127,059,510,01         140,77,144,12         127,059,510,01         140,77,144,12         127,059,510,01         140,77,144,12         127,059,70,01         120,127,128,127,131,130,130,130,130,130,130,130,130,130								
2008         440085000         Ormeteed Maxuel Open Spare         1.335.617.44         1.335.617.44         47.85         100           2009         3550500         AOA Costorys Servines Sd H         221.241.67         44.851.46         81.85           2011         403125212         Bidde 158.59/N to Standam W         500.000.00         600.000.00         6(118.08         423.851.16         12.95           2014         403125212         Bidde 158.59/N to Standam W         500.000.00         200.000.00         6(118.08         423.851.16         12.95           2014         403125212         Bidde 158.59/N to Standam W         500.000.00         200.000.00         900.000.00         0.000.00							I	
2000         340003000         ACOA Classers Service Std         2018         2018         212 pt/17         84.887.48         81.75           2017         401314140         SatRian & Stream W         4000.000         360.000         37.77.87         11.29         71.7         44.11         41.141441         SatRian & Stream W         4000.000         360.000         37.77.87         11.29         71.7         44.27           2014         51.11         SatRian & Stream W         4000.000         360.000         37.77.87         11.29         71.7         34.27           2014         51.11         SatRian & Stream W         Figure Stream W         600.000         380.0000         37.77.87         11.29         71.7         34.17         34.77           2014         40115018         Low-Valangement         100.000.00         8.928.81.86         9.87.003.81         140.11         17.77         71.7         34.17         14.17         71.7         34.17         14.17         71.7         34.17         14.17         71.7         34.17         14.17         71.7         34.17         14.17         14.17         14.17         14.17         14.17         14.17         14.17         14.17         14.17         14.17         14.17         14.1						,		
2012         443121812         Bridge 186 SegV Ks Structure W         500,000,0         500,000,0         541,008         442,881,92         12,98           2014         4031414400         SaveSard Storage Rehab         400,000,0         200,000,0         190,020,67         373,33         99,35           2014         5714140530         Skyn Koak & Poeter Skewer Program         200,000,0         200,000,0         190,020,67         373,33         99,35           2014         571414030         New Traffe Signal - Malk RG (Ste Mohaw Rel E)         160,000,0         300,000         300,000         300,000         300,000         300,000         300,000         300,000         100,000         100,000         100,000         142,012,125         577,72         301,73         523,753,751         623,753,751<								
2014         400141400         Saltiges Bixings Rehab         400000         390,0000         397,798.27         11.291,72         94.29           2014         571240550         Styn Rolas & Alexes Bixee Program         1220,0000         190,0267         373.33         98.95           2014         710145710         SWL Rec Oth Indegendence         1270,930.01         1271,441.12         1270,953.48         450.83         100.00           2015         400160052         2016         Gendengenet RL Ubhanker RL E)         1600,000.00         386.844.66         387,763.48         1.401.16         773.43           2016         400160052         2016         Gendengenet RL Ubhanker ARE I)         1800,000.00         386.844.66         387,763.48         1.401.16         773.49           2017         20171702         Phase T Proble Management         1800,000.00         1800,000         48.23.16.16         68.30,020.17         533.844.66         387,763.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.217.27         12.2							,	
1014         5124400500         Sign Kosisk & Poster Shoremark         200.000         2000.000         1910.000.01								
2014         7101449710         SVL Rec Chri Independence         1.2733300         1.271444.12         1.270934.49         440603           2015         4401514000         New Traffe Sagardia Malk PG (300 Mhawk R4 E)         100.0%         0.000.00         0.000.01         0.								
1015         4014154009         New Traffic Signal. Mal Rd 298 Mohawk Rd E)         11000.00         0.000.00         0.000         <			· · · ·	,				
2016         4031980582         2016         2016         4041910018         11.01118         77.44           2017         26577072         Phase 11.047         R53.062.22         97.75           2017         400741760         Code & Legistre Compliance         00.000.00         145.718.18         44.28         88.042.2         87.75           2017         400741760         Code & Legistre Compliance         00.000.00         91.000.00         95.000.00         153.001.96         11.107.01         21.78           2018         44519501         Average base Compliance         2017         20.000.00         120.000.00         130.009         10.000         00.00         4000.00         0.00         20.000.00         4000.00         0.00         4000.00         0.00         4000.00         0.00         4000.00         0.00         4000.00         0.00         4000.00         0.00         4000.00         0.00         4000.00         0.00         4000.00         0.00								
1016         4441610018         Low-Wattage-ED Replace         9 2000.000         6.938.817.50         6.253.7510         663.02.22         99.7%           2017         250179702         Dives 1 Polité Management         190.000.00         145,7118         644.221         628.644.29         608.644.29         608.644.20         608.644.20         608.644.20         608.674.40         (33.17         100.07           2017         4661720722         Overhead Sign Structure - 2017         500.000.00         412.017.70         87.492.11         82.44         11.970.01         52.7%         11.970.01         52.7%         11.970.01         52.7%         11.970.01         52.7%         11.970.01         52.7%         11.970.01         52.7%         11.970.01         52.7%         11.970.01         52.7%         11.970.01         52.7%         11.970.01         52.7%         11.970.01         52.7%         11.970.01         52.7%         11.970.01         12.500.00         12.600.00         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01         4.000.01					-		,	
2017         2017 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
2017         3541714400         Code & Legislative Companee         608,644.29         608,674.40         (33.17)         100.07           2017         4031741760         Checkok and Sail Dome         91,000.00         91,000.00         91,000.00         91,000.00         91,000.00         91,000.00         91,000.00         91,000.00         91,000.00         91,000.00         91,000.00         91,007.01         52,1%         82,4%         82,000.00         11,075.01         52,1%         82,4%         82,000.00         10,000.00         10,000.00         00,00         125,000.00         10,000.00         00,00         10,000.00         00,00         125,000.00         0.00         16,73,41         0.00         66,73,44         00,00         66,73,44         00,00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         16,73,41         0.00         1							,	
2017         4031741760         Checkade Yard Salt Donie         91,000.00         91,000.00         85,661.17         5,338.83         94.1%           2017         4681720722         Overhead Sign Structure - 2017         500,000.00         52,000.00         13,023.98         11,979.01         52.1%           2019         4451555001         Avas Plan Case Review         25,000.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,000.00         0.00         12,020.00         0.00         12,020.00         0.00         12,020.00         0.00         12,020.00         0.00         12,020.00         0.00         12,020.00         0.00         12,020.00         0.00         12,020.00         0.00         12,020.00         10,000.00         0.00         12,020.00         10,000.00         10,000.00         12,020.00         10,000.00         12,020.00         10,000.00         12,020.00         12,020.00         12,020.00								
2017         4001720722         Overhead Sign Structure - 2017         5000,000         600,000,00         412,012,79         87,897,21         82,495           2019         4451955901         Avarp Star Case Review         25,000,00         125,000,00         100,009         11,370,91         52,139           2019         512195200         Closed Landfill Maint& Appnoites         40,000,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         0,00         40,000,00         10,000,00         150,000,00         10,000,00         150,000,00         10,000,00         150,000,00         150,000,00         150,000,00         150,400,00         150,400,00         150,400,00         150,400,00         150,400,00         150,400,00         150,400,00         150,400,00         150,400,00         150,400,41         150,44,44,44,44,44,44,44,44,44,44,44,44,44						,		
2019         445195901         Avary Bun Case Review         25,000.00         25,000.00         13,020.99         11,179.01         52.1%           2019         5121655173         Waste Management RAD         125.000.00         10,000         0.00         16,7341         0.00         16,7341         0.00         16,7341         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         4,000.00         0.00         1,523.894.52         84.8%           2012         4,241245208         Ward S Cap Rairvest Over \$100 K         0.00         0.00         2,658.00         (2,656.00)         #0,010.00           2017         3511741701         Confostinit-EDT1/48(b)-1HVBS Property at 77 Gage Ave North         100,000.00         100,000.00         100,005.31         (63.13,100.1%)           2017         35117107.01         Confostinit-EDT1/48(b)-1HVBS Property at 77 Gage Ave North         100,000.00         100,000.00         100,000.01         100,005.31         (63.13,100.0.1%)								
2019         5121956137         Wase Management RAD         125.000.00         125.000.00         0.00         125.000.00         0.00         125.000.00         0.00         125.000.00         0.00         167.34)         0.00         167.34)         0.00         167.34)         0.00         167.34)         0.00         4.000.00         0.00         4.000.00         0.00         4.000.00         0.00         4.000.00         0.00         4.000.00         0.00         4.000.00         0.00         4.000.00         0.00         4.000.00         0.00         4.000.00         0.00         4.000.00         15.541.951.3         14.987.6951.3         14.987.6951.3         14.987.695.10         1.652.3934.52         84.857.3           2012         4241249206         Wastdas Exterise Master Plan         150.000.00         151.766.66         (1.166.66         10.08%.2657.431.8         11.881.18         11.881.18         11.881.18         11.881.18         11.581.3         100.1%.2658.00         12.854.18         11.584.18         11.584.18         11.581.3         100.1%.2658.00         12.550.00         11.586.18         11.584.18         11.581.18         11.581.18         11.581.18         11.581.18         11.581.18         11.581.18         11.581.18         11.581.13         100.1%.250.00         11.595.00					,	,	,	
2019         5121992000         Closed Landfill Manik Cap Imp         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         (67:34)         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         13:485789.51         13:453784.52         84:8%           2012         4241242030         Ward S Cap Reinvest Over \$100K         0.00         0.00         15:168.66         (1:66:66)         10:0.8%           2017         5161755540         Non-Trunk Row Mointong         100:000.00         100:000.00         100:000.00         10:0000.00         15:543:13         100:1%           2018         3301803800         Ward S Capital Reinvestment         100:000.00         100:000.00         100:000.00         15:50:00         (5:18):103:1%           2019         5141970002         <								
2020         338205003         (Provision SQGR Boards & Agenoies         414.000.00         4.000.00         0.00         4.000.00         0.00           OTAL FUNDS FROM UNALLOCATE L CAPTAL LEVY (18)         15.881,955.13         14.987,985.15         13.463,760.63         1,523,934.52         84.8%           OTHER PROGRAM SPECIFIC RESERVES         0.00         0.00         2.658.00         (2.668.00)         #////WIND           2012         4241249208         Ward 8 Cap Painvest Over \$100k         0.00         150.000.00         151.466.66         (1.166.66.00)         #////WIND           2017         3541741701         Confidential-PED17148(): HWDSB Propenty at 77 Gage Ave North         90.000.00         190.040.00         195.474.85         199.974.191.199.9%           2018         3301809600         Ward 6 Capital Reinvestment         1100.000.00         190.000.00         195.474.85         11.585.419.199.9%           2018         3301809600         Ward 7 Capital Reinvestment         1100.000.00         100.000.00         195.474.85         13.463.780.31.199.9%           2019         3301809600         Ward 7 Capital Reinvestment         1100.000.00         100.000.00         195.474.85         14.533.199.9%           2018         341197002         Bachwin & Court-West to Dundas         190.000.00         103.128.51 <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td>					,			
TOTAL FUNDS FROM UNALLOCATED CAPITAL LEVY (18)         10.000         15.881,986.13         14.987,686.15         13.463,760.63         1,523,934.52         84.8%           OTHER PROGRAM SPECIFIC RESERVES         0.00         0.00         2.658.00         [2,658.00]         #07070           2016         424199208         Ward 6 Capital Reinvest Over \$100k         0.00         150.000.00         151.166.66         [1106.66]         100.8%           2017         5361717710         Confidential-PED17148(b) - HWDSB Property at 77 Gage Ave North         90.000.00         150.000.00         151.541.81         (115.84.81         101.8%           2018         33011099600         Ward 6 Capital Reinvestment         100.000.00         100.000.00         150.700.01         (15.60.00)         (15.84.81         101.8%           2018         33011099600         Ward 6 Capital Reinvestment         100.000.00         150.00.00         (15.85.00)         (15.85.00)         (15.85.18)         (13.13.100.1%           2019         33011099600         Ward 7 Capital Reinvestment         100.000.00         190.000.00         190.3126.51         (3.12.51)         (13.13.53)         (14.47.53)         (14.47.53)         (14.47.53)         (14.47.53)         (14.47.53)         (14.47.53)         (14.47.53)         (14.47.53)         (14.47.53)					1 4			
OTHER PROGRAM SPECIFIC RESERVES           2012         4241249208         Ward 8 Cap Reinvest Over \$100k         0.00         0.00         2,658.00         #DIV/01           2016         424109010         Westdaker Plan         150,000.00         151,166.66         (1,166.66)         100.8%           2017         3541741701         Confidential-PEDT/148(b). HW/DSB Property at 77 Gage Ave North         90,000.00         91,584.18         (1,584.16)         101.9%           2017         354175640         Non-Trunk Fow Monitoring         100,000.00         100,000.00         195.474.83         (58,474.83)         159.9%           2018         3301908000         Ward 5 Capital Reinvestment         100,000.00         100,000.00         193.126.51         (3,126.51)         103.1%           2019         3301909700         Ward 7 Capital Reinvestment         100,000.00         190,000.00         193,026.51         (3,126.51)         103.1%           2019         S301909700         Ward 7 Capital Reinvestment         100,000.00         190,000.00         193,026.51         (3,126.51)         103.4%           DELAYED/CANCELED PROJECTS         301.000.00         100.000.00         100.000         0.00         0.00         0.00         0.00           2016         51816508610         R				,			,	
2012         4241242020         Ward 8 Cap Reinvest Over \$100k         0.00         0.00         2.658.00         (2.658.00)         #0000           2016         424169016         West and E Street Matter Plan         150.000.00         151.168.66         (1.158.67         (1.158.67 <td>TOTAL FUNDS</td> <td>FROM UNALLOCATED</td> <td>) CAPITAL LEVY (18)</td> <td>15,881,955.13</td> <td>14,987,695.15</td> <td>13,463,760.63</td> <td>1,523,934.52</td> <td>84.8%</td>	TOTAL FUNDS	FROM UNALLOCATED	) CAPITAL LEVY (18)	15,881,955.13	14,987,695.15	13,463,760.63	1,523,934.52	84.8%
2012         4241243208         Ward 8 Cap Reinvest Over \$100k         0.00         0.00         0.00         2,658.00         2,658.00         2,658.00         2,658.00         2,658.00         2,658.00         2,658.00         2,658.00         2,658.00         2,658.00         2,658.00         2,658.00         2,658.00         100.8%           2017         3541741701         Confidential-PED17148(b)- HWDSB Property at 77 Gage Ave North         90,000.00         90,000.00         91,584.18         (1,584.61         101.8%           2017         5161755640         Non-Trunk Flow Monitoring         100,000.00         100,000.00         100,000.00         100,000.00         100,000.00         100,000.00         100,000.00         151,550.00         (£61.3)         100.1%           2018         3301609800         Ward 8 Capital Reinvestment         100,000.00         100,000.00         103,126.51         (3,126.51)         103.14%           2019         5141970002         Baldwin & Court-West to Dundas         190,000.00         190,000.00         198,415.93         (64.15.93)         104.4%           2016         5181656549         Clean Harbor Flushable Project         75,000.00         0.00         0.00         0.00%         0.00%         0.00%         0.00%         0.00%         0.00%         0.								
2016         4241609106         Westdale Streats Master Plan         150,000.00         151,166,65         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)         (1,166,16)							(0.070.00)	#DIV//01
2017         3541741701         Confidential-PED17148(b) - HWDSB Property at 77 Gage Ave North         90.000.00         90.000.00         91.594.18         (1.594.18)						,		
2017         5161755640         Non-Trunk Flow Monitoring         1         100,000.00         110,000.00         159,474.63         (59,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,474.63)         (50,476.63)								
2018         3301809600         Ward 6 Capital Reinvestment         100,000,00         100,000,00         100,008,13         (85.13)         100.1%           2018         3301809800         Ward 8 Capital Reinvestment         100,000,00         50,000,00         51,550,00         (1,560,00)         51,650,00         51,650,00         51,650,00         51,650,00         51,650,00         103,126,51         (3,126,51)         (13,26,51)         (13,26,51)         103,4%           2019         5141970002         Baldwin & Court-West to Dundas         190,000,00         190,000,00         198,415,93         (6,415,93)         104,4%           DFLAYED/CANCELLED PROJECTS         830,000,00         780,000,00         858,061,04         (78,061,04)         103,4%           2016         518165649         Clean Harbor Flushable Project         75,000,00         0.00         0.00         0.00         0.00           2018         4241809304         Res Composter Pilot         35,000,00         0.00 <td< td=""><td></td><td></td><td></td><td></td><td>,</td><td>,</td><td></td><td></td></td<>					,	,		
2018         330180800         Ward 8 Capital Reinvestment         100.000.00         50.000.00         51.550.00         (1,580.00)         51.650.00         (1,580.00)         51.650.00         103.726.51         (3,126.51)         103.7%           2019         5141970002         Baldwin & Court-West to Dundas         190,000.00         190,000.00         190,000.00         190,000.00         198,415.93         (3,126.51)         103.7%           TOTAL FUNDS FROM PROGRAM SPECIFIC RESERVES (8)         830,000.00         780,000.00         198,415.93         (1,600.04)         103.4%           DELAYED/CANCELLED PROJECTS         75.000.00         0.00         0.00         0.00         0.00         0.00           2016         5181656080         Big Creek         200,000.00         0.00								
2019         3301909700         Ward 7 Capital Reinvestment         100.000.0         100.000.00         103.126.51         (3.126.51)         103.1%           2019         5141970002         Baldwin & Court-West to Dundas         190.000.00         190.000.00         198.415.93         (8.415.93)         (0.4.4%           DELAYEDICANCELLED PROJECTS         830.000.00         780.000.00         855.061.04         (78.061.04)         103.4%           DELAYEDICANCELLED PROJECTS         2016         5181655649         Clean Harbor Flushable Project         75.000.00         0.00         0.00         0.00         0.00           2018         4241809204         Hunter-Walnut Planter Barriers         1.475.00         0.00         0.00         0.0%           2019         5161980564         Aberdeen Hillside Sewer         450,000.00         0.00         0.00         0.0%           2019         5161980575         Upgrades SPS Outstators         170.000.00         0.00         0.00         0.0%           2020         5162067375         Upgrades SPS Outstators         170.000.00         0.00         0.00         0.0%           2020         5162067375         Upgrades SPS Outstators         170.000.00         0.00         0.00         0.0%           2020         <					,	,		
2019         5141970002         Baldwin & Court-West to Dundas         190,000.00         190,000.00         198,415.93         (8,415.93)         104.4%           TOTAL FUNDS FROM PROGRAM SPECIFIC RESERVES (8)         830,000.00         780,000.00         858,061.04         (78,061.04)         103.4%           DELAYED/CANCELLED PROJECTS         2016         5181655649         Clean Harbor Flushable Project         75,000.00         0.00								
TOTAL FUNDS FROM PROGRAM SPECIFIC RESERVES (8)         830,000.00         780,000.00         858,061.04         (78,061.04)         103.4%           DELAYED/CANCELLED PROJECTS         2016         5181655649         Clean Harbor Flushable Project         75,000.00         0.00         0.00         0.00         0.00           2016         5181680680         Big Creek         200,000.00         0.00				,	,	,	· · · · · · · · · · · · · · · · · · ·	
DeLAYED/CANCELLED PROJECTS           2016         5181655649         Clean Harbor Flushable Project         75,000,00         0.00         0.00         0.00           2016         5181680680         Big Creek         200,000,00         0.00         0.00         0.00           2018         4241809204         Hunter-Walnut Planter Barriers         1.475,00         0.00         0.00         0.00           2018         4241809340         Res Composter Pilot         35,000,00         0.00         0.00         0.00           2019         5301984901         Corridor Capacity         610,000,00         0.00         0.00         0.00           2019         5301984901         Corridor Capacity         610,000,00         0.00         0.00         0.00           2020         518208082         SWMW P19 - Parkside Hills Ph 2         3,740,000,00         0.00         0.00         0.00           2020         51312082100         ATS-Vehicle Replacement Program         1,400,000,00         0.00         0.00         0.00           2020         5312082100         ATS-Vehicle Replacement Program         1,400,000,00         0.00         0.00         0.00           2020         5312082100         ATS-Vehicle Replacement Program         1,400,000,00 <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td>					,			
2016         State Sta	TOTAL FUNDS	FROM PROGRAM SPE	CIFIC RESERVES (8)	830,000.00	780,000.00	858,061.04	(78,061.04)	103.4%
2018         4241809204         Hunter-Walnut Planter Barriers         1,475.00         0.00         0.00         0.00           2018         4241809340         Res Composter Pliot         35,000.00         0.00         0.00         0.00           2019         5161996954         Aberdeen Hillside Sewer         450,000.00         0.00         0.00         0.00           2019         5301984901         Corridor Capacity         610,000.00         0.00         0.00         0.00           2019         5301985901         Transit Terminal Development         3,190,000.00         0.00         0.00         0.00           2020         5162067375         Upgrades SPS Outstations         170,000.00         0.00         0.00         0.00           2020         518208082         SWMP W19 - Parkside Hills Ph 2         3,740,000.00         0.00         0.00         0.00           2020         5312082100         ATS-Vehicle Replacement Program         1,400,000.00         0.00         0.00         0.00           Composter Sectors           COMPLETED PROJECTS (10)         9,871,475.00         0.00         0.00         0.00           COMPLETED PROJECTS (10)         9,871,475.00         0.00         0.00         0.00	2016	5181655649						
2018         4241809340         Res Composter Pilot         35,000.00         0.00         0.00         0.00         0.00           2019         5161996954         Aberdeen Hillside Sewer         450,000.00         0.00         0.00         0.00           2019         5301984901         Corridor Capacity         610,000.00         0.00         0.00         0.00           2019         5301985901         Transit Terminal Development         3,190,000.00         0.00         0.00         0.00           2020         5162067375         Upgrades SPS Outstations         170,000.00         0.00         0.00         0.00           2020         5182080082         SWMP W19 - Parkside Hills Ph 2         3,740,000.00         0.00         0.00         0.00           2020         5312082100         ATS-Vehicle Replacement Program         1,400,000.00         0.00         0.00         0.00           2020         5312082100         ATS-Vehicle Replacement Program         1,400,000.00         0.00         0.00         0.00           COMPLETED PROJECTS (10)         9,871,475.00         0.00         0.00         0.0%           CORPORATE PROJECTS DEPARTMENT (Tax Budget)           Conncillor Infrastructure Program           20				,				
2019         5161996954         Aberdeen Hillside Sewer         450,000.00         0.00         0.00         0.00         0.00           2019         5301984901         Corridor Capacity         610,000.00         0.00         0.00         0.00         0.00           2019         5301985901         Transit Terminal Development         3,190,000.00         0.00         0.00         0.00         0.00           2010         5162067375         Upgrades SPS Outstations         170,000.00         0.00         0.00         0.00         0.00           2020         5182080082         SWMP W19 - Parkside Hills Ph 2         3,740,000.00         0.00         0.00         0.00         0.00           2020         5312082100         ATS-Vehicle Replacement Program         1,400,000.00         0.00         0.00         0.00           COMPLETED PROJECTS (10)         9,871,475.00         0.00         0.00         0.00         0.00         0.00           CORPORATE PROJECTS DEPARTMENT (Tax Budget)           Councillor Infrastructure Program           2014         3301409600         Ward 6 Capital Reinvestment         83,000.00         82,180.89         82,180.89         0.00         99.0%           2014         4241409206								
2019         5301984901         Corridor Capacity         610,000.00         0.00         0.00         0.00         0.00           2019         5301985901         Transit Terminal Development         3,190,000.00         0.00         0.00         0.00         0.0%           2020         5162067375         Upgrades SPS Outstations         170,000.00         0.00         0.00         0.0%           2020         5182080082         SWMP W19 - Parkside Hills Ph 2         3,740,000.00         0.00         0.00         0.0%           2020         531208100         ATS-Vehicle Replacement Program         1,400,000.00         0.00         0.00         0.0%           2020         5312082100         ATS-Vehicle Replacement Program         1,400,000.00         0.00         0.00         0.0%           COMPLETED PROJECTS (10)         9,871,475.00         0.00         0.00         0.0%           CORPORATE PROJECTS DEPARTMENT (Tax Budget)           Councillor Infrastructure Program           COMPORATE PROJECTS DEPARTMENT (Tax Budget)           Councillor Infrastructure Program           2014         3301409600         Ward 6 Capital Reinvestment         83,000.00         82,180.89         82,180.89         0.00         99.0%								
2019         5301985901         Transit Terminal Development         3,190,000.00         0.00         0.00         0.00         0.00           2020         5162067375         Upgrades SPS Outstations         170,000.00         0.00         0.00         0.00         0.00           2020         5182080082         SWMP W19 - Parkside Hills Ph 2         3,740,000.00         0.00         0.00         0.00         0.00           2020         5312082100         ATS-Vehicle Replacement Program         1,400,000.00         0.00         0.00         0.00         0.00           COMPLETED PROJECTS (10)         9,871,475.00         0.00         0.00         0.00         0.00           COMPLETED PROJECTS DEPARTMENT (Tax Budget)           Councillor Infrastructure Program           2014         3301409600         Ward 6 Capital Reinvestment           2014         3301409600         Ward 6 Capital Reinvestment         83,000.00         82,180.89         82,180.89         0.00         99.0%           2014         4241409206         A/R - Poster Kiosks         20,000.00         20,000.00         0.00         100.0%								
2020         5162067375         Upgrades SPS Outstations         170,000.00         0.00         0.00         0.00         0.00           2020         518208082         SWMP W19 - Parkside Hills Ph 2         3,740,000.00         0.00         0.00         0.00         0.00           2020         5312082100         ATS-Vehicle Replacement Program         1,400,000.00         0.0				,				
2020         5182080082         SWMP W19 - Parkside Hills Ph 2         3,740,000.00         0.00         0.00         0.00         0.00           2020         5312082100         ATS-Vehicle Replacement Program         1,400,000.00         0.00         0.00         0.00         0.00           TOTAL DELAYED/CANCELLED PROJECTS (10)         9,871,475.00         0.00         0.00         0.00         0.00           COMPLETED PROJECTS DEPARTMENT (Tax Budget)           CORPORATE PROJECTS DEPARTMENT (Tax Budget)           Councillor Infrastructure Program           2014         3301409600         Ward 6 Capital Reinvestment         83,000.00         82,180.89         0.00         99.0%           2014         4241409206         A/R - Poster Kiosks         20,000.00         20,000.00         0.00         100.0%								
2020         5312082100         ATS-Vehicle Replacement Program         1,400,000.00         0.		5162067375		170,000.00	0.00			
COMPLETED PROJECTS (10)         9,871,475.00         0.00         99.0%         0.00         99.0%         0.00         20,000.00		5182080082	SWMP W19 - Parkside Hills Ph 2					
COMPLETED PROJECTS           CORPORATE PROJECTS DEPARTMENT (Tax Budget)           Councillor Infrastructure Program           2014         3301409600         Ward 6 Capital Reinvestment         83,000.00         82,180.89         0.00         99.0%           2014         4241409206         A/R - Poster Kiosks         20,000.00         20,000.00         20,000.00         0.00         100.0%	2020	5312082100	ATS-Vehicle Replacement Program	1,400,000.00	0.00	0.00	0.00	0.0%
COMPLETED PROJECTS           CORPORATE PROJECTS DEPARTMENT (Tax Budget)           Councillor Infrastructure Program           2014         3301409600         Ward 6 Capital Reinvestment         83,000.00         82,180.89         0.00         99.0%           2014         4241409206         A/R - Poster Kiosks         20,000.00         20,000.00         20,000.00         0.00         100.0%								
Councillor Infrastructure Program           2014         3301409600         Ward 6 Capital Reinvestment         83,000.00         82,180.89         82,180.89         0.00         99.0%           2014         4241409206         A/R - Poster Kiosks         20,000.00         20,000.00         20,000.00         0.00         100.0%	COMPLETED	PROJECTS		9,871,475.00	0.00	0.00	0.00	0.0%
2014         3301409600         Ward 6 Capital Reinvestment         83,000.00         82,180.89         82,180.89         0.00         99.0%           2014         4241409206         A/R - Poster Kiosks         20,000.00         20,000.00         20,000.00         0.00         100.0%								
2014 4241409206 A/R - Poster Kiosks 20,000.00 20,000.00 20,000.00 0.00 100.0%			Ward 6 Capital Reinvestment	83 000 00	82 180 89	82 180 89	0.00	99.0%
	2014	3301609200	Ward 2 Capital Reinvestment	100,000.00	95,514.09	95,514.09	0.00	95.5%

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#### CITY OF HAMILTON CAPITAL PROJECTS' CLOSING SCHEDULE AS OF SEPTEMBER 30, 2020

		AS	OF SEPTEMBER 30, 2020				
YEAR			APPROVED			PROJECT SURPLUS/	%
APPROVED	PROJECT ID	DESCRIPTION	BUDGET (\$)	REVENUES (\$)	EXPENDITURES (\$)	(DEFICIT) (\$)	SPENT
2212			a	b	C	d = b - c	e=c/a
2016	3301609300	Ward 3 Capital Reinvestment	100,000.00	39,588.15	39,588.15	0.00	39.6%
2016	3301609600	Ward 6 Capital Reinvestment	100,000.00	99,794.61	99,794.61	0.00	99.8%
2016	3301609700	Ward 7 Capital Reinvestment	100,000.00	91,613.30	91,613.30	0.00	91.6%
2016	3301609800	Ward 8 Capital Reinvestment	100,000.00	81,917.34	81,917.34	0.00	81.9%
2017	3301709100	Ward 1 Capital Reinvestment	100,000.00	56,924.82	56,924.82	0.00	56.9%
2017	3301709300	Ward 3 Capital Reinvestment	100,000.00	20,968.71	20,968.71	0.00	21.0%
2017	3301709400	Ward 4 Capital Reinvestment	100,000.00	86,965.43	86,965.43	0.00	87.0%
2017 2017	3301709500	Ward 5 Capital Reinvestment	100,000.00	99,477.10	99,477.10	0.00	<u>99.5%</u> 99.4%
2017	3301709600 3301709700	Ward 6 Capital Reinvestment	100,000.00	99,372.55	99,372.55	0.00	99.4% 46.0%
2017		Ward 7 Capital Reinvestment		45,995.22	45,995.22		46.0%
-	4241709110	Victoria Prk Pool Enhncmnt	100,000.00	99,766.43	99,766.43	0.00	
2017	4241709111	Earl Kitchener Crosswalk	40,000	24,590	24,590	0.00	61.5%
2017	4241709114	Victoria Park Lighting	112,000.00	96,559.25	96,559.25	0.00	86.2%
2017	4241709302	Adelaide Hoodless Playground	150,000.00	150,000.00	150,000.00	0.00	100.0%
2017	4241709402	Montgomery Park Path	55,000.00	55,000.00	55,000.00	0.00	100.0%
2018	3301809100	Ward 1 Capital Reinvestment	100,000.00	22,458.75	22,458.75	0.00	22.5%
2018	3301809300	Ward 3 Capital Reinvestment	100,000.00	5,000.00	5,000.00	0.00	5.0%
2018	3301809400	Ward 4 Capital Reinvestment	100,000.00	66,755.91	66,755.91	0.00	66.8%
2018	3301809500	Ward 5 Capital Reinvestment	100,000.00	49,263.26	49,263.26	0.00	49.3%
2019	3301909014	Ward 14 Capital Reinvestment	100,000.00	57,319.28	57,319.28	0.00	57.3%
2019	3301909100	Ward 1 Capital Reinvestment	100,000.00	7,888.80	7,888.80	0.00	7.9%
2019	3301909200	Ward 2 Capital Reinvestment	100,000.00	12,783.67	12,783.67	0.00	12.8%
2019	3301909300	Ward 3 Capital Reinvestment	100,000.00	6,550.00	6,550.00	0.00	6.6%
2019	3301909400	Ward 4 Capital Reinvestment	100,000.00	19,632.01	19,632.01	0.00	19.6%
2019	3301909600	Ward 6 Capital Reinvestment	126,612.62	50,225.05	50,225.05	0.00	39.7%
2019	3301909800	Ward 8 Capital Reinvestment	100,000.00	358.69	358.69	0.00	0.4%
2019	4241909101	A/R - Inchbury Speed Cushions	10,000.00	9,720.00	9,720.00	0.00	97.2%
2019	4241909102	A/R - Oxford Speed Cushions	10,000.00	9,720.00	9,720.00	0.00	97.2%
2019	4241909204	W2 Metal Containers	400.00	400.00	400.00	0.00	100.0%
2019	4241909218	226 Rebecca Gazebo	5,450.00	4,909.92	4,909.92	0.00	90.1%
2019	4241909228	A/R - Ward 2 Speed Cushions	35,000.00	33,090.00	33,090.00	0.00	94.5%
2019	4241909307	Gage Park Assessible Swings	50,000.00	47,588.16	47,588.16	0.00	95.2%
2019	4241909308	A/R - W3 Speed Humps	55,000.00	51,755.00	51,755.00	0.00	94.1%
2019	4241909402	AR - Melvin Avenue Resurfacing	1,030,000.00	934,388.64	934,388.64	0.00	90.7%
2019	4241909403	Tragina - Normandy to Main	300,000.00	156,516.66	156,516.66	0.00	52.2%
2019	4241909405	A/R - Wexford Speed Cushions	5,600.00	4,860.00	4,860.00	0.00	86.8%
2019	4241909406	A/R - London St Speed Cushions	12,000.00	9,720.00	9,720.00	0.00	81.0%
2019	4241909902	Valley Park Court Wind Screens	4,000.00	2,722.40	2,722.40	0.00	68.1%
ITSIDE BOARD y Housing	OS AND ANGENCIES	(Tax Budget)					
2014	6731441401	Parking Structure-30 Sanford S	1,142,000.00	1,142,000.00	1,142,000.00	0.00	100.0%
2017	6181741602	City Housing Contribution	500,000.00	500,000.00	500,000.00	0.00	100.0%
lice Services				· · · · ·			
2014	3761457401	Crime Mapping Services	250,000.00	250,000.00	250,000.00	0.00	100.0%
2018	3761851100	2018 Police Vehicle Purchases	0.00	2,449,399.20	2,449,399.20	0.00	#DIV/0
2018	3761851801	Marine Vessel (Hike)	0.00	800,000.00	800,000.00	0.00	#DIV/0
2019	3761951811	Conducted Energy Weapons (CEW)	335,000.00	335,000.00	335,000.00	0.00	100.0%
	3761957801	ISD - Compellent Storage	180,000.00	180,000.00	180,000.00	0.00	100.0%

Planning & Development (Tax Budget)

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		CIT CAPITAL PRO AS OF S	Appen	dix "B" to Report	t FCS20079(a) Page 3 of 4		
YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	REVENUES (\$)	EXPENDITURES (\$)	PROJECT SURPLUS/ (DEFICIT) (\$)	% SPENT
Parking By-Law	Services Division		а	b	С	d = b - c	e=c/a
			000 000 00		445 005 50	0.00	57.00/
2016	4901657600	HMPS Software Upgrade	200,000.00	115,805.58	115,805.58	0.00	57.9%
Real Estate Divis	sion						
2019	3561950123	RE1903 - 74 Trinity Church Rd Purchase	407,551.00	406,571.01	406,571.01	0.00	99.8%
2020	3562050001	RE2001 - 68 Trinity Church Road	0.00	169,759.98	169,759.98	0.00	0.0%
Public Works (Ta Roads Division	ax Budget)						
2010	8201055100	Gore Pedestrianization Pilot	179,000.00	176,496.40	176,496.40	0.00	98.6%
2010	4031560999	Closed Projects - Roads	14,000.00	231,465.52	231,465.52	0.00	1653.3%
2013	4031710012	Railway Roadway Crossings Rehab Program - 2017	150,000.00	150,000.00	150,000.00	0.00	100.0%
2017	4661720001	ATMS - Advanced Traffic Management System - 2017	2,910,000.00	2,910,000.00	2,910,000.00	0.00	100.0%
2017	4661720540	Traffic Signal Modernization Coordinated with ESI - 2017	750,000.00	750,000.00	750,000.00	0.00	100.0%
2018	4031810012	Railway Roadway Crossings Rehab Program - 2018	173,700.00	176,000.00	176,000.00	0.00	101.3%
2018	4031811015	Road Resurfacing Program - 2018	17,100,000.00	16,794,919.33	16,794,919.33	0.00	98.2%
2018	4031851410	Roads Small Equip Purchase - 2018	78,000.00	78,000.00	78,000.00	0.00	100.0%
2018	4041810417	Guiderail Replacement - 2018	880,000.00	880,000.00	880,000.00	0.00	100.0%
2018	4661820001	ATMS - Advanced Traffic Management System - 2018 Sidewalk Rehabilitation Program - 2019	790,000.00	790,000.00	790,000.00	0.00	100.0%
2019 2019	4031911224 4031911225	QA-QC - 2019	750,000.00 730,000.00	743,118.78 730,000.00	743,118.78 730,000.00	0.00	<u>99.1%</u> 100.0%
2019	4031917677	Preventative Maintenance Program - 2019	2,200,000.00	2,200,000.00	2,200,000.00	0.00	100.0%
2019	4031918217	Bridge & Culvert Maintenance - 2019	1,976,000.00	1,976,000.00	1,976,000.00	0.00	100.0%
2019	4041910004	Escarpment Slope Stabilization Program - 2019	1,000,000.00	1,000,000.00	1,000,000.00	0.00	100.0%
2019	4041917384	Guide Rail Replacement Program - 2019	400,000.00	400,000.00	400,000.00	0.00	100.0%
2019	4661916102	Traffic Calming - Various - 2019	373,300.00	368,287.05	368,287.05	0.00	98.7%
Transit Division							
2013	5301384002	Mobility Programs	422,500.00	386,549.96	386,549.96	0.00	91.5%
2015	5301584501	Trapeze EAM Fleet Management	800,000.00	479,018.59	479,018.59	0.00	59.9%
2018	5301883100	2018 HSR Bus Replacement	17,485,000.00	14,392,043.60	14,392,043.60	0.00	82.3%
Waste Managem 2019	5121990900	Cigarette Litter Preventn Prog	65,000.00	57,835.09	57,835.09	0.00	89.0%
2019	5121993000	Maintenance & Capital Improvements to the Resource Recovery Centr		207,771.61	207,771.61	0.00	100.0%
-				,.			
Recreation Facil			500.070.00	500.070.00	500 070 00		100.0%
2016 2017	7101654608	William Schwenger Park Washroom Facility	506,072.22	506,072.22 123,327.55	506,072.22 123,327.55	0.00	100.0%
2017	3541755101	Recreation - Facilities Audit	123,309.15	123,327.33	123,327.55	0.00	100.0%
Corporate Build	ing Division						
2015	3541541409	Code & Legislative Compliance	440,594.24	440,594.24	440,594.24	0.00	100.0%
2016	3541641532	Facility Capital Maintenance	228,800.59	228,800.59	228,800.59	0.00	100.0%
2016	3541641638	Overhead Door Replacement Prog	45,629.87	45,629.87	45,629.87	0.00	100.0%
2016	3541655001	Yard Capital Renewal Program	211,924.49	211,929.25	211,929.25	0.00	100.0%
2017	3541741010	Facility Upgrades Libraries	90,704.48	90,704.48	90,704.48	0.00	100.0%
2017	3541741532	Facility Capital Maintenance	842,179.62	842,179.62	842,179.62	0.00	100.0%
2017	3541741648	Parking Lot Rehabilitation	151,698.00	151,693.46	151,693.46	0.00	100.0%
2017	3541755001	Yard Capital Renewal Program	189,035.57	189,035.57	189,035.57	0.00	100.0%
2017	3541757001	Archibus-Facility Maintenance	76,136.35	76,136.35	76,136.35	0.00	100.0%
2018	3541841409	Facilities Code & Compliance	203,910.86	203,910.86	203,910.86	0.00	100.0%
2018	3541841648	Parking Lot Rehabilitation	355,606.94	355,606.94	355,606.94	0.00	100.0%
2018 2019	3541855701 3541941409	ConfederationPrkFacilityAssmnt	175,231.28	175,231.28	175,231.28	0.00	100.0% 100.0%
2019	3041941409	Code & Legislative Compliance	418,316.08	418,316.08	418,316.08	0.00	100.0%

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		CAP	CITY OF HAMILTON ITAL PROJECTS' CLOSING SCHEDULE AS OF SEPTEMBER 30, 2020		Apper	ndix "B" to Report	GC 22 01 t FCS20079(a) Page 4 of 4
YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	REVENUES (\$)	EXPENDITURES (\$)	PROJECT SURPLUS/ (DEFICIT) (\$)	% SPENT
741110120	11100201110		a	b	c	d = b - c	e=c/a
			•	~			0 0/4
Parks Division							
2015	4401556514	St Christopher's Park	169,000.00	160,131.31	160,131.31	0.00	94.8%
2018	4241809401	Crown Point East Parkette	377,880.00	369,321.15	369,321.15	0.00	97.7%
2018	4401851700	Small Equipment Replacement	71,912.91	71.912.91	71,912.91	0.00	100.0%
2018	4401856127	Churchill Park Phase 2	10,630.88	10,630.88	10,630.88	0.00	100.0%
2018	4401856900	Bruce Park Spraypad	615,645.93	615,645.93	615,645.93	0.00	100.0%
2018	5121895525	SWMMP Approvals	45.412.17	45,412.17	45,412.17	0.00	100.0%
2019	4401951601	Equipment Acquisitions - DC	247,000.00	240,352.47	240,352.47	0.00	97.3%
2019	4401956001	Leash free Dog Park Program	80,000.00	80,000.00	80,000.00	0.00	100.0%
2019	4402049007	Cemetery Columbarium	168,375.09	166,421.98	166,421.98	0.00	98.8%
2020	4402049007		50,000.00	50,000.00	50,000.00		100.0%
2020	4402051001	Equipment Upgrades	50,000.00	50,000.00	50,000.00	0.00	100.0%
Planning & Deve Growth Manager	lopment (Rate Budg nent Division	et)					
2006	5180680695	SWMP-H6 Dartnall Wetland Retro	855,000.00	1,932.73	1,932.73	0.00	0.2%
2011	5181180188	RR 56-Binbrook Rd to Cemetery Dr	2,450,000.00	1,903,995.22	1,903,995.22	0.00	77.7%
<u>Public Works (Ra</u> Waterworks Reg	ular Program						
2015	5141596152	PD11 (Governor's Rd) Extend	1,180,000.00	1,174,763.52	1,174,763.52	0.00	99.6%
2016	5141666713	Annual Water Maintenance	600,000.00	496,858.78	496,858.78	0.00	82.8%
2017	5141751710	Fleet Additions - Hamilton Water - 2017	560,000.00	560,000.00	560,000.00	0.00	100.0%
2017	5141767752	WW Outstation Inspection - AM	550,000.00	275,274.74	275,274.74	0.00	50.0%
2018	5141855010	Water Systems Planning	300,000.00	258,908.16	258,908.16	0.00	86.3%
2018	5141857628	Saltfleet Trunkmain Inspection	593,000.00	591,221.06	591,221.06	0.00	99.7%
2018	5141866350	WTP Lighting Upgrade	200,000.00	132,129.40	132,129.40	0.00	66.1%
2018	5141867752	Water Outstation Inspections	660,000.00	644,924.95	644,924.95	0.00	97.7%
2019	5141960080	Valve Replacement - 2019	1,580,000.00	1,580,000.00	1,580,000.00	0.00	100.0%
2019	5141960577	Metallic Watermain Condition Assessment - 2019	280,000.00	280,000.00	280,000.00	0.00	100.0%
2019	5141962073	Field Data Systems Program - 2019	150,000.00	150,000.00	150,000.00	0.00	100.0%
Wastewater Reg		1					
2013	5161367360	Cormorant & Osprey (HC014)	4,450,000.00	4,232,976.14	4,232,976.14	0.00	95.1%
2013	5161367752	WW Outstation Inspection - AM	645,000.00	168,504.54	168,504.54	0.00	26.1%
2015	5161555955	Inflow & Infiltration	474,000.00	461,752.46	461,752.46	0.00	97.4%
2015	5161557545	Wastewater Computer Model	550,000.00	483,174.80	483,174.80	0.00	87.8%
2017	5161755955	Inflow & Infiltration	300,000.00	272,680.57	272,680.57	0.00	90.9%
2017	5161767752	WW Outstn Insp -Asset Mgm Prog	220,000.00	173,928.96	173,928.96	0.00	79.1%
2018	5161855010	Wastewater Systems Planning	300,000.00	190,291.59	190,291.59	0.00	63.4%
2018	5161855640	Flow Monitoring Program	50,000.00	40,813.48	40,813.48	0.00	81.6%
2018	5161857545	Wastewater Computer Model	280,000.00	245,401.77	245,401.77	0.00	87.6%
2019	5161962073	Field Data Systems Program - 2019	110,000.00	110,000.00	110,000.00	0.00	100.0%
Storm Sewers Re							
2012	5181274800	Watercourse 5 and 6	3,850,000.00	397,595.19	397,595.19	0.00	10.3%
2014	5181460461	Forty Mile Municipal Drain	153,163.98	91,362.51	91,362.51	0.00	59.7%
2018	5181817152	Right of Way Drainage Program - 2018	1,380,000.00	1,380,000.00	1,380,000.00	0.00	100.0%
2018	5181860622	SWM Facility Maintenance Program - 2018	1,200,000.00	1,200,000.00	1,200,000.00	0.00	100.0%
2019	5181917458	Catch Basin Replacement/Rehabilitation Program - 2019	770,000.00	770,000.00	770,000.00	0.00	100.0%
2019	5181962073	Field Data Systems Program - 2019	110,000.00	110,000.00	110,000.00	0.00	100.0%
TOTAL COMPLE	TED PROJECTS (12	7)	87,448,055.93	79,383,383.55	79,383,383.55	0.00	90.8%
		LLED PROJECTS (163)	114,031,486.06	95,151,078.70	93,705,205.22	1,445,873.48	82.2%
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	FOR TH		CITY OF HAMILTON TS BUDGET APPROPRIATION SCHEDUL NG JULY 1. 2020 THROUGH SEPTEMBEF			
Appropriated From	Description	Appropriated To	Description	Amount(\$)	Council Approval / Comments	LongDescr
CORPORATE PI	ROJECTS					
Councillor Infrastruc	cture Program					
4241709603	Fern-Doreen-Tilbury-Filer-etc	3301909600	Ward 6 Capital Reinvestment	73,612.62	N/A- Within Limits	APPR 20-160
Corporate Proje	ects (1)			73,612.62		
HEALTHY & SA	FE COMMUNITIES					
Lodges Program						
6301641501	Wentworth Lodge-Tubroom Renos	6301751700	Bld Auto Sys Wentworth	,	N/A- Within Limits	APPR 20-142
6301851803	ML&WL - Circulation Pumps	6301751700	Bld Auto Sys Wentworth	10,000.00 124,644.43	N/A- Within Limits	APPR 20-143
Social Housing Pro						
6732041302	Social Housing Capital Repairs	6731641302	Social Housing Capital Repairs	23,079.02	N/A- Within Limits	APPR 20-127
Healthy & Safe	Communities (3)			147,723.45		
PLANNING & DE	EVELOPMENT					
Growth Manageme	nt Division					
4031980941	New Signal - Dundas @ Pamela	4662020024	New Signal - Glanair	40,000.00	N/A- Within Limits	APPR 20-161
Parking By-Law Sei	rvices Division					
4031655641	Cordon Count Project	4662015820	Traffic Counts Program		N/A- Within Limits	APPR 20-131
4661717124	2017 On Street Bike Facilities	4662017130	Claremont Access - Keddy Trail		PED20115/PW1600	
4661817124	2018 On Street Bike Facilities	4662017130	Claremont Access - Keddy Trail	2,992,000.00	PED20115/PW1600	3(EAPPR 20-126
4662017124	2020 On Street Bike Facilities	4662017130	Claremont Access - Keddy Trail	293,000.00	PED20115/PW1600	3(EAPPR 20-126
4032011020	Claremont Access Rehab	4662017130	Claremont Access - Keddy Trail	896,000.00	PED20115/PW1600	3(EAPPR 20-126
				4,302,518.33	-	
Planning & Deve	elopment (6)			4,342,518.33		
PUBLIC WORKS	S - TAX FUNDED					
Roads Division						
4031560999	Closed Projects - Roads	4042010004	Escarpment Slope Stabilization	,	N/A- Within Limits	APPR 20-129
4031611615	CP Minor Maintenance Ward 15	4031911615	CP Minor Maintenance Ward 15	,	N/A- Within Limits	APPR 20-128
Waste Managemen	**			94,000.00		
5121895525	SWMMP Approvals	5122095525	SWMMP-Planning & Approvals	104 587 83	N/A- Within Limits	APPR 20-152
5121993000	Resource Recovery Centre	5122093020	Resource Recovery Centre	- ,	N/A- Within Limits	APPR 20-153
5121333000	Resource Recovery Centre	5122035000	Resource Recovery Centre	174,816.22		
Recreation Facilities		2544055704	Confederation Dry Facility Account	10 700 05		APPR 20-145
3541755101	Recreation - Facilities Audit	3541855701	ConfederationPrkFacilityAssmnt		N/A- Within Limits	APPR 20-145 APPR 20-146
3541855101	Rec Facilities Audit Program	3541855701	ConfederationPrkFacilityAssmnt	-,	N/A- Within Limits	APPR 20-146 APPR 20-111
7101654536	Program - Arena Retrofits	7101954536	Program - Arena Retrofits	62,634.15	N/A- Within Limits	AFFR 20-111

Appropriated From 7101754705 Facilities Division 3541541409 3541641010 3541641409 3541941409 3542041532 3542041409 3542041532 Parks Division 4400856600 4401856127 4401556504 4401856690	Description Turner Park Washrooms Code & Legislative Compliance Facility Upgrades Libraries Code & Legislative Compliance Code & Legislative Compliance Code & Legislative Compliance Facility Capital Maintenance Code & Legislative Compliance	Appropriated To 7101654608 3541741409 3541741010 7101954902 3541741409	Description Wm Schwenger Park Washrooms Code & Legislative Compliance Facility Upgrades Libraries	<u>6,072.22</u> <b>93,937.65</b> 9,405.76	Council Approval / Comments N/A- Within Limits N/A- Within Limits	LongDescr APPR 20-144
Facilities Division           3541541409           3541541409           3541641010           3541641409           3541941409           3542041532           3542041532           3542041532           3542041532           3542041532           3542041532           3542041532           2642041532           27arks Division           1400856600           1401856127           1401556504	Code & Legislative Compliance Facility Upgrades Libraries Code & Legislative Compliance Code & Legislative Compliance Code & Legislative Compliance Facility Capital Maintenance	3541741409 3541741010 7101954902	Code & Legislative Compliance Facility Upgrades Libraries	6,072.22 93,937.65 9,405.76	N/A- Within Limits	
541541409 541641010 541641409 541941409 542041409 542041532 542041409 541941409 542041532 <u>Parks Division</u> 400856600 401856127 401556504	Facility Upgrades Libraries Code & Legislative Compliance Code & Legislative Compliance Code & Legislative Compliance Facility Capital Maintenance	3541741010 7101954902	Facility Upgrades Libraries	9,405.76	N/A- Within Limits	
541541409 541641010 541641409 541941409 542041409 542041532 542041409 541941409 542041532 2 <u>arks Division</u> 400856600 401856127 401556504	Facility Upgrades Libraries Code & Legislative Compliance Code & Legislative Compliance Code & Legislative Compliance Facility Capital Maintenance	3541741010 7101954902	Facility Upgrades Libraries	-,	N/A- Within Limits	
541641010 5541641409 5541941409 5542041409 5542041532 5542041409 5542041532 542041532 29 27 28 20 29 20 20 20 20 20 20 20 20 20 20 20 20 20	Facility Upgrades Libraries Code & Legislative Compliance Code & Legislative Compliance Code & Legislative Compliance Facility Capital Maintenance	3541741010 7101954902	Facility Upgrades Libraries	-,	N/A- Within Limits	
541641409 541941409 542041409 542041532 542041409 541941409 542041532 <u>Parks Division</u> 400856600 401856127 401556504	Code & Legislative Compliance Code & Legislative Compliance Code & Legislative Compliance Facility Capital Maintenance	7101954902		9 704 48		APPR 20-139
8541941409 8542041409 8542041532 8542041409 8541941409 8542041532 Parks Division 8400856600 8401856127 8401556504	Code & Legislative Compliance Code & Legislative Compliance Facility Capital Maintenance			0,,04.40	N/A- Within Limits	APPR 20-141
542041409 542041532 542041409 541941409 542041532 2 <u>arks Division</u> 400856600 401856127 401556504	Code & Legislative Compliance Facility Capital Maintenance	3541741409	Valley Park Lifecycle Renewal	112,125.08	N/A- Within Limits	APPR 20-137
542041532 5542041409 5541941409 5542041532 <u>Parks Division</u> 400856600 401856127 401556504	Facility Capital Maintenance		Code & Legislative Compliance	30,313.00	N/A- Within Limits	APPR 20-140
542041409 5541941409 5542041532 <u>Parks Division</u> 400856600 401856127 401556504	5 1	3541741409	Code & Legislative Compliance	57,925.53	N/A- Within Limits	APPR 20-135
541941409 5542041532 Parks Division 400856600 401856127 401556504	Code & Legislative Compliance	3541741532	Facility Capital Maintenance	108,213.96	N/A- Within Limits	APPR 20-155
542041532 Parks Division 400856600 401856127 401556504		3541841409	Facilities Code & Compliance	22,910.86	N/A- Within Limits	APPR 20-136
Parks Division 1400856600 1401856127 1401556504	Code & Legislative Compliance	7101954902	Valley Park Lifecycle Renewal	201,370.92	N/A- Within Limits	APPR 20-138
400856600 401856127 401556504	Facility Capital Maintenance	3542041014	Demolitions - Facilities	99,129.63	N/A- Within Limits	APPR 20-154
1400856600 1401856127 1401556504				651,099.22		
401856127 401556504						
401556504	Olmstead Natural Area	4401556503	Heritage Green Sports Pk Ph II	24,594.06	N/A- Within Limits	APPR 20-147
	Churchill Park Phase 2	4401056127	Churchill Park	39,369.12	N/A- Within Limits	APPR 20-148
401856900	Trails Master Plan Update	4401956903	StonechurchTrail Link@Dartnall	25,000.00	N/A- Within Limits	APPR 20-157
	Bruce Park Spray Pad	4401656603	Sam Lawrence Park	54,354.07	N/A- Within Limits	APPR 20-149
401751700	2017 Small Equipment Replace	4401951700	2018 Small Equipment Replace	30,235.53	N/A- Within Limits	APPR 20-150
401851700	Small Equipment Replacement	4401951700	2018 Small Equipment Replace		N/A- Within Limits	APPR 20-151
401956929	HRTMP Init7-1 LmrdgeHydroTrail	4401956903	StonechurchTrail Link@Dartnall	30,000.00	N/A- Within Limits	APPR 20-156
401956921	Johnson Tew Planting	4402049101	Park Pathway Resurfacing	10.500.00	N/A- Within Limits	APPR 20-130
	Ū.		, ,	217,139.87		
Public Works Tax	x Funded (25)			1,230,992.96		
UBLIC WORKS	- RATE FUNDED			, ,		
Vaterworks Regular I						
141861300	Replacement Program - 2018	5141596152	PD11 (Governor's Rd) Extend	,	N/A- Within Limits	APPR 20-132
141861300	Replacement Program - 2018	5142060999	Closed Projects - Water	,	N/A- Within Limits	APPR 20-134
141861300	Replacement Program - 2018	5141971303	Brampton-Parkdale to Strathrne		N/A- Within Limits	APPR 20-159
5141911101	Annual Road Restoration	5141971303	Brampton-Parkdale to Strathrne	,	N/A- Within Limits	APPR 20-158
				318,000.00		
Vastewater Regular I						
161960533	Trenchless Manhole Rehab	5161718420	Grindstone Crk Utility Bridge	28,067.65	N/A- Within Limits	APPR 20-133
Public Works Rat	te Funded (5)			346,067.65		

CITY OF HAMILTON CAPITAL PROJECTS BUDGET APPROPRIATIONS OF \$250,000 OR GREATER AND CAPITAL PROJECT RESERVE FUNDING								
Recommendations								
Appropriated/ Transferred From	Description	Appropriated/ Transferred To	Description	An	nount (\$)	Comments		
Corporate Services Information Technology F	Program							
108020	Unallocated Capital Levy Reserve	49412 - 3501857806	Data Centre HVAC		250,000.00	Additional funding of \$250,000 was identified in Report FCS20091 from Capital Work In Progress (WIP) funding and/or reserves which was approved by Council (Nov 25, 2020) through Audit Finance & Administration Committee Report 20-012 (Nov 19, 2020).		
Corporate Services Tota	al			\$	250,000.00			
Public Works (Rate) Waterworks Regular Proc 5169309324	g <u>ram</u> Unalloc Current Funds-Sanitary	5141751710	Fleet Additions	\$	560,000.00	To close project 5141751710 by funding actuals to budget from Unalloc Current Funds-Sanitary project.		
Public Works (Rate) Tot	al			\$	560,000.00			
Public Works (Tax) <u>Roads</u>								
4031420622 4031419101	North End Traffic Mgmnt Plan Road Reconstruction Program - 2014	4032101999 4032101999	Pending Litigation Pending Litigation	\$ \$	69,275.26 247,000.00			
Public Works (Rate) Roads						To appropriate remaining funds of completed projects to new projects that		
5141660999	Closed Projects - Water	5142101999	Pending Litigation	\$		are related to pending litigation.		
5141670000	Coordinated Road and Subsurface Works - 2016	5142101999	Pending Litigation	\$	153,000.00			
5161560999	Closed Projects - WasteWater	5162101999	Pending Litigation	\$	90,000.00			
Public Works (Rate) Tot	al			\$	608,275.26			
Project Totals				\$ '	1,418,275.26			
				Ψ	.,,			

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Page 27 of 116 Appendix "E" to Report PCS20079(a) Page 1 of 1

#### CITY OF HAMILTON CAPITAL BUDGET ADJUSTMENTS ON THE CP MINOR MAINTENANCE PROJECTS FOR THE PERIOD COVERING JULY 1, 2020 TO SEPTEMBER 30, 2020

FOR THE PERIOD COVERING JULY 1, 2020 TO SEPTEMBER 30, 2020										
Recommendations	<u> </u>									
Appropriated From	Description	Appropriated To	Description	Amount (\$)	Source of Funds					
Public Works (Tax)	•									
<u>Roads</u>										
4031611601	CP Minor Maintenance Ward 1	4031911601	CP Minor Maintenance Ward 1	\$ 168,672.48	Federal Gas Tax					
4031611602	CP Minor Maintenance Ward 2	4031911602	CP Minor Maintenance Ward 2	\$ 160,415.37	Federal Gas Tax					
4031611602	CP Minor Maintenance Ward 2	4031911602	CP Minor Maintenance Ward 2	\$ 46,836.27	Current Contribution					
4031611602	CP Minor Maintenance Ward 2	4031911602	CP Minor Maintenance Ward 2	\$ 245,000.00	Reserve					
4031611603	CP Minor Maintenance Ward 3	4031911603	CP Minor Maintenance Ward 3	\$ 348,790.28	Current Contribution					
4031611604	CP Minor Maintenance Ward 4	4031911604	CP Minor Maintenance Ward 4	\$ 175,959.70	Current Contribution					
4031611605	CP Minor Maintenance Ward 5	4031911605	CP Minor Maintenance Ward 5	\$ 96,522.93	Current Contribution					
4031611606	CP Minor Maintenance Ward 6	4031911606	CP Minor Maintenance Ward 6	\$ 318,145.76	Current Contribution					
4031611607	CP Minor Maintenance Ward 7	4031911607	CP Minor Maintenance Ward 7	\$ 723,288.90	Current Contribution					
4031611608	CP Minor Maintenance Ward 8	4031911608	CP Minor Maintenance Ward 8	\$ 732,206.24	Current Contribution					
4031611609	CP Minor Maintenance Ward 9	4031911609	CP Minor Maintenance Ward 9	\$ 1,008,798.65	Current Contribution					
4031611610	CP Minor Maintenance Ward 10	4031911610	CP Minor Maintenance Ward 10	\$ 44,129.68	Federal Gas Tax					
4031611610	CP Minor Maintenance Ward 10	4031911610	CP Minor Maintenance Ward 10	\$ 24,000.00	Current Contribution					
4031611611	CP Minor Maintenance Ward 11	4031911611	CP Minor Maintenance Ward 11	\$ 652,744.04	Current Contribution					
4031611612	CP Minor Maintenance Ward 12	4031911612	CP Minor Maintenance Ward 12	\$ 290,000.00	Federal Gas Tax					
4031611612	CP Minor Maintenance Ward 12	4031911612	CP Minor Maintenance Ward 12	\$ 212,300.00	Current Contribution					
4031611612	CP Minor Maintenance Ward 12	4031911612	CP Minor Maintenance Ward 12	\$ 459,602.96	Reserve					
4031611613	CP Minor Maintenance Ward 13	4031911613	CP Minor Maintenance Ward 13	\$ 590,193.11	Current Contribution					
4031611614	CP Minor Maintenance Ward 14	4031911614	CP Minor Maintenance Ward 14	\$ 590,871.09	Current Contribution					
4031611615	CP Minor Maintenance Ward 15	4031911615	CP Minor Maintenance Ward 15	\$ 73,581.07	Federal Gas Tax					
4031611615	CP Minor Maintenance Ward 15	4031911615	CP Minor Maintenance Ward 15	\$ 124,298.28	Current Contribution					
Project Totals				\$ 7,086,356.81						

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### **CITY OF HAMILTON** CORPORATE SERVICES DEPARTMENT Financial Planning, Administration and Policy Division

то:	Chair and Members Capital Projects Work-in-Progress Review Sub-Committee						
COMMITTEE DATE:	February 23, 2021						
SUBJECT/REPORT NO:	Capital Projects Status Report as of September 30, 2020 (FCS20078(a)) (City Wide)						
WARD(S) AFFECTED:	City Wide						
PREPARED BY:	Tran Trang (905) 546-2424 Ext. 6151 Duncan Robertson (905) 546-2424 Ext. 4744						
SUBMITTED BY:	Brian McMullen Director, Financial Planning, Administration and Policy Corporate Services Department						
SIGNATURE:							

Discussion of Confidential Appendix "C" of this Report in closed session is subject to the following requirement(s) of the City of Hamilton's Procedural By law and the *Ontario Municipal Act, 2001*:

- A proposed or pending acquisition or disposition of land for City purposes
- Litigation or potential litigation, including matters before administrative tribunals, affecting the City

#### RECOMMENDATION(S)

- (a) That the Capital Projects Status Report Tax Supported, as of September 30, 2020, attached as Appendix "A" to Report FCS20078(a), be received;
- (b) That the Capital Projects Status Report Rate Supported, as of September 30, 2020, attached as Appendix "B" to Report FCS20078(a), be received;
- (c) That the CONFIDENTIAL Appendix "C" to Report FCS20078(a), be received.

#### SUBJECT: Capital Projects Status Report as of September 30, 2020 (FCS20078(a)) (City Wide) – Page 2 of 6

#### **EXECUTIVE SUMMARY**

In accordance with the Capital Projects' Monitoring Policy (Report FCS14031), staff has committed to provide the Capital Projects Work-in-Progress Review Sub-Committee (CPWIP) with a Capital Projects' Status Report three times a year as of June 30, September 30 and December 31. This is the second submission for 2020 based on forecasted and committed expenditures as of September 30, 2020.

Additional information on the status of select open capital projects was shared with the General Issues Committee Report FCS20101(b) as part of Capital Budget deliberations. The third and final submission of the Capital Projects Status Report as of December 31, 2020 is planned to come to CPWIP in June 2021.

Appendix "A" to Report FCS20078(a) reflects the status of open tax supported capital projects as of September 30, 2020 by program within the following departments and boards: Corporate Services, City Manager, Corporate Projects, Outside Boards and Agencies, Healthy and Safe Communities, Planning and Economic Development and Public Works.

Appendix "B" to Report FCS20078(a) reflects the status of open rate supported capital projects as of September 30, 2020 by program within the following departments: Planning and Economic Development and Public Works.

Appendix "C" to Report FCS20078(a) reflects the status of open confidential capital projects as of September 30, 2020 by program within the following departments: Corporate Services, Planning and Economic Development and Public Works.

Table 1 represents the total Council approved capital budgets for specific program areas: budget, expenditures / commitments, available balance and percentage complete for each program area. Totals do not include the confidential projects listed in Appendix "C" to Report FCS20078(a).

#### SUBJECT: Capital Projects Status Report as of September 30, 2020 (FCS20078(a)) (City Wide) – Page 3 of 6

-		-	-				
	Approved Budget	Expenditures / Commitments		Percentage Complete (%)			
Corporate Services	\$79,944,228	\$58,040,299	\$18,608,045	76.7%			
City Manager	\$5,459,700	\$2,510,802	\$2,760,335	49.4%			
Corporate Projects	\$19,897,611	\$8,152,190	9,808,654	50.7%			
Outside Boards and Agencies	\$3,849,822	\$1,430,786	\$2,419,036	37.2%			
Healthy and Safe Communities	\$147,790,895	\$79,027,783	\$55,794,637	62.2%			
Planning and Economic Development	\$445,794,553	\$238,994,229	\$195,529,416	56.1%			
Public Works	\$2,405,211,358	\$1,280,125,928	\$755,792,340	68.6%			

Table 1Expenditure Summary by Program Area as of September 30, 2020

Table 2 shows the trend over the last four years for project completion percentage by program area.

# Table 2Percentage of Completion Comparison as of September 30, 2020

	2020	2019	2018	2017
Corporate Services	76.7%	82.7%	40.4%	67.8%
City Manager	49.4%	50.5%	61.0%	58.5%
Corporate Projects	50.7%	N/A	N/A	N/A
Outside Boards and Agencies	37.2%	58.5%	87.9%	71.9%
Healthy and Safe Communities	62.2%	75.8%	62.6%	66.0%
Planning and Economic Development	56.1%	55.5%	54.9%	56.8%
Public Works	68.6%	76.0%	75.3%	83.9%

OUR Vision: To be the best place to raise a child and age successfully.

OUR Mission: To provide high quality cost conscious public services that contribute to a healthy, safe and prosperous community, in a sustainable manner.

OUR Culture: Collective Ownership, Steadfast Integrity, Courageous Change, Sensational Service, Engaged Empowered Employees.

#### Alternatives for Consideration – Not Applicable

#### FINANCIAL – STAFFING – LEGAL IMPLICATIONS

Financial: N/A

Staffing: N/A

Legal: N/A

#### HISTORICAL BACKGROUND

The Capital Projects Status and Capital Project Closing reports are submitted to City Council three times a year as of June 30, September 30 and December 31.

On July 10, 2015, Council approved changes to the City's Capital Projects' Monitoring Policy (Report FCS14031). Previously, staff reported on the status of the Capital Work-in-Progress projects to their respective Standing Committees. The amended Policy has staff submitting the status of the Capital Work-in-Progress projects to the Capital Projects Work-in-Progress Sub-Committee.

On December 14, 2011, Council approved Report FCS11073(a) which directed staff to review the Capital Projects Status and closing process and that a process where departments report to their respective Standing Committees on the status of the Capital Work-in-Progress projects be implemented. Reports were submitted to Standing Committees three times per reporting year, as of June 30, September 30 and December 31. Regular reporting will allow Standing Committees to review the status of a fewer number of projects, in greater detail, applicable to their area of oversight. Reporting to the Standing Committee began for the June 30, 2013 reporting period.

#### POLICY IMPLICATIONS AND LEGISLATED REQUIREMENTS

Report FCS20078(a) meets the requirements of the Capital Projects' Monitoring Policy (Report FCS14031) including:

• That a Capital Projects Status report be submitted to Capital Projects Work-in-Progress Sub-Committee three times a year as of June 30, September 30 and December 31.

#### **RELEVANT CONSULTATION**

All relevant Capital Project managers have been consulted on the status of their projects.

# SUBJECT: Capital Projects Status Report as of September 30, 2020 (FCS20078(a)) (City Wide) – Page 5 of 6

#### ANALYSIS AND RATIONALE FOR RECOMMENDATION(S)

Council approved that capital projects are reviewed in accordance with the City's approved Capital Projects' Monitoring Policy (Report FCS14031). For each variance report, staff determines if projects can be closed, as well as, monitors financial activity to ensure that Council is aware of any capital projects which deviate significantly from approved budgeted amounts.

The purpose of the Capital Projects Status Report is to provide a framework to ensure clarity, transparency and accountability over Capital Projects by placing staff accountable for mitigating cost overruns, ensuring that Capital Projects are completed in a timely matter and encouraging detailed, accurate and consistent reporting on the status and timely closure of Capital Projects.

The financial information in Report FCS20078(a) is based on expenditures and commitments to September 30, 2020.

#### ALTERNATIVES FOR CONSIDERATION

Not applicable.

#### ALIGNMENT TO THE 2016 - 2025 STRATEGIC PLAN

#### **Community Engagement and Participation**

Hamilton has an open, transparent and accessible approach to City government that engages with and empowers all citizens to be involved in their community.

#### **Economic Prosperity and Growth**

Hamilton has a prosperous and diverse local economy where people have opportunities to grow and develop.

#### Healthy and Safe Communities

Hamilton is a safe and supportive City where people are active, healthy, and have a high quality of life.

#### **Clean and Green**

Hamilton is environmentally sustainable with a healthy balance of natural and urban spaces.

#### **Built Environment and Infrastructure**

Hamilton is supported by state-of-the-art infrastructure, transportation options, buildings and public spaces that create a dynamic City.

# SUBJECT: Capital Projects Status Report as of September 30, 2020 (FCS20078(a)) (City Wide) – Page 6 of 6

#### Culture and Diversity

Hamilton is a thriving, vibrant place for arts, culture, and heritage where diversity and inclusivity are embraced and celebrated.

#### **Our People and Performance**

Hamiltonians have a high level of trust and confidence in their City government.

#### APPENDICES AND SCHEDULES ATTACHED

Appendix "A" to Report FCS20078(a) – Capital Project Status Report (Tax Supported) as of September 30, 2020

Appendix "B" to Report FCS20078(a) – Capital Project Status Report (Rate Supported) as of September 30, 2020

Appendix "C" to Report FCS20078(a) - CONFIDENTIAL

TT/DR/dt

#### City of Hamilton Capital Projects Status Report - Tax Supported As of September 30, 2020

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
			а	b	С	d	е		
CORPORATE	SERVICES DEPART	MENT							
	Finance Program								
2012	2051241200	McMaster Health Campus Plan	20,000,000	19,000,000	-	1,000,000	95.0%	D. Robertson	Remaining balance represents an agreement between the City of Hamilton and McMaster University, that an amount equal to \$1 million, will be held back as a condition of generating new municipal tax revenue of \$600,000 being fulfilled by July 1, 2020 (Report CM11008(b) PED11134(a) FCS11063(a)). The representative from McMaster has been contacted to acknowledge fulfillment - staff are awaiting direction from McMaster.
2012	3381255201	D.C. Bylaws - Outstanding OMB Appeals	307,120	155,341	-	151,779	50.6%	L. Gillies	Available funds to be utilized in defending 2014 DC By-law Appeals. A legal Settlement is being drafted, staff is awaiting a response from the appellant.
2013	2051357320	Call Handling Implementation	2,753,000	2,727,936	31,790	(6,726)	100.2%	C. Mercanti	The process of consolidation will continue throughout 2021 and early 2022 (the delay has been as a result of COVID). The project has begun to realize cost savings. The project is planned to come in on budget as PO savings have been identified.
2015	2051580510	DC Exemptions Recovery	37,806,228	29,306,228	-	8,500,000	77.5%	L. Gillies	Budget allocation made to repay development charge reserves to compensate for exemptions. Exemptions need to be repaid to ensure that development charge reserves continue to be sustainable. Sustainable development charge reserves are necessary to ensure growth continues to pay for growth. Journal to transfer funds is completed in December of each year.
2015	3381557506	Taxation billing software Upgrade	65,000	47,981	-	17,019	73.8%	M. Di Santo	Currently in the early stages of the adopter program. Will be reporting to Council at the conclusion of the early adopter program. Do not have a timeline on the duration of the program at this time.
2018	3381857501	Capital Budget System	83,597	29,873	37,222	16,502	80.3%	S. DuVerney	Funds will be used by Q1-2021 - currently developing custom reports
2019	2051957901	Customer Experience Feedback Program	286,000	564	-	285,436	0.2%	S. DuVerney	Counter and Web channel public pilot to be launched October 2020.
2019	3381957502	Budget System Replacement	341,000	257,541	54,750	28,709	91.6%	S. DuVerney	Project continues on schedule with the work plan for Go Live April/May 2021 - funds expected to be spent by Q1 2021.
2019	3381980901	Development Charge Appeals	300,000	5,474	71,370	223,156	25.6%	L. Gillies	Funds to be used in defending the 2019 DC By-law appeals. Hearing for a motion has been scheduled in March 2021, other appeals will have next steps assessed in Dec 2020.
2020	3382055001	Community Benefit Strategy	225,000	-	-	225,000	0.0%	K. Weaver	The Province released the regulation in late 2020. City staff are determining the approach and work is expected to seek endorsement of an approach in Q3-2021 from Council with planned adoption in mid 2022.
2020	3382055002	Provision for ICIP	5,000,000	-	-	5,000,000	0.0%	K. Weaver	Province has recommended a list of projects to the Federal Government. Staff is awaiting Federal government approval and announcements.
2020	3382055003	Provision SOGR Boards&Agencies	414,000	-	-	414,000	0.0%	K. Weaver	Province has recommended a list of projects to the Federal Government. Staff is awaiting Federal government approval and announcements.
Sub-Total Fina	ance Program		67,580,945	51,530,939	195,132	15,854,874	76.5%		

	Information Technol	ogy Program							
2013	3501357302	Common Address Database	1,555,000	1,210,855	77,198	266,947	82.8%	G. Binkosky	In November 2020 SLT approved phase 3 of the Common Address Database project to proceed - it had been placed on hold earlier in 2020 due to the COVID pandemic. The project will be completed in Q2-2021 with all funds required to complete the project consumed by Q2-2021.
2013	3501357303	GIS Upgrades	390,000	329,829	56,800	3,371	99.1%		This work will be completed by end of Q4-2020 with all necessary funds consumed by end of 2020.

#### City of Hamilton Capital Projects Status Report - Tax Supported As of September 30, 2020

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
			а	b	С	d	е		
2016	3501657602	IT Security	504,000	367,389	131,654	4,957	99.0%	E. Jasnic	Penetration testing complete. Security Information and Event Management SIEM hardware received, currently being implemented. To be completed in 2022.
2017	3501757702	Network Infrastructure Sustainability and Continuous Improvement	1,020,000	572,141	60,121	387,738	62.0%	C. Poper	Network upgrades are continuing through the holiday shutdown, and we expect some funds to be consumed by the end of 2020. We are revisiting the design based on recent technology changes and impacts from the pandemic. Funds remaining and the additional funds requested for 2021 will used in a phased approach to replace end of life datacenter core infrastructure.
2018	3501857801	IT Strategy and Enterprise	810,000	448,010	302,853	59,137	92.7%	G. Binkosky	Phase 2 of the Enterprise Data Management will be completed in January of 2021 and all funds required to complete phase 2 will be consumed by January 2021.
2018	3501857806	Data Centre HVAC	200,000	9,280	8,205	182,515	8.7%	C. Poper	Report going to Council in November for the approval of additional funds (\$250k) required to issue RFP; working with finance to allocate funding to this project.
2019	3501957001	Corp Trunk Radio Upgrade	5,566,283	3,196,490	2,156,299	213,494	96.2%	C. Poper	On Target - project completion end of Q1-2021.
2019	3501957903	Strategic Theme Mobility	100,000	-	49,875	50,125	49.9%	C. Poper	This project was delayed due to recruiting challenges with leadership positions. Work started in 2020 on the development of a Mobility Roadmap. The balance of the funds has been committed and will be used in 2021 to implement the mobility roadmap. Funds were allocated to implement a server for our GIS applications and will be consumed by the end of Q2-2021. This was delayed due to delay in the development of the 3-year GIS Plan.
2019	3501957905	Strategic Enabling Our People	827,000	101,962	130,931	594,107	28.2%	P. D'Aurelio	The GIS Plan was put on hold in 2020 and has been approved by SLT to proceed in 2021, associated funds planned to be consumed in 2021. COVID-19 priorities impacted development of strategic roadmaps for Cloud, Web and Digital Workplace. Roadmaps to be finalized, associated funds planned to be consumed in 2021. COVID-19 focus impacted enhancements to the HEAT Program and O365 assessments, associated funds planned to consumed in 2021.
2019	3501957906	Strategic Theme IT Optimization	200,000	123,539	42,397	34,064	83.0%	P. D'Aurelio	Funds allocated to Enterprise Architecture Program on track to be consumed in 2020. Next phase upgrades to the HEAT tool to be defined, associated funds planned to be consumed in 2021.
2019	3501957907	Business Systems & Services Continuity	100,000	88,542	-	11,458	88.5%	C. Poper	A roadmap for our Business Continuity Plan has been developed. Project will expand into 2021 year with additional funds being requested in the 2021 Capital budget process.
2019	3501957909	Strategic Theme Integrated and Connected	75,000	25,644	-	49,356	34.2%	P. D'Aurelio	COVID-19 focus impacted progress on defining training needs. Training plan to be finalized early 2021, associated funds planned to be consumed throughout 2021.
2019	3501957910	Email Platform Migration	596,000	-	84,420	511,580	14.2%	C. Poper	The spending on this project was delayed due to staff leadership recruiting, change in approach and the pandemic. The email migration is dependent on the development of the Office 365 assessment. The plan is to consume remaining funds by Q4-2021 for professional services, a user migration tool to support the Office 365 implementation for our email platform.
2020	3502057203	Payment Card Systems Review	100,000	-	-	100,000	0.0%	E. Jasnic	Completed RFQ process, currently reviewing responses. Project kickoff expected in January 2021.

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
			а	b	С	d	е		
2020	3502057204	Corporate Trunked Radio Towers	100,000	-	-	100,000	0.0%	C. Poper	This project was delayed due to delays on the Motorola project and the pandemic. Work on the radio towers will be starting in January 2021.
Sub-Total Info	ormation Technolog	y Program	12,143,283	6,473,680	3,100,753	2,568,850	78.8%		
2017	<u>Clerks Program</u> 3521757100	Information Management Training Modules	70,000	35,680	-	34,320	51.0%	L. Barroso	Launch on target for Q1-2021.
2018	3521858100	Digitization Microfiche Rcrd	150,000	-	-	150,000	0.0%	L. Barroso	Re-evaluation of requirements delayed due to re-aligned project priorities. Requirements set for review in Q1-2021.
Sub-Total Cle	<u>rks Program</u>		220,000	35,680	-	184,320	16.2%		
TOTAL CORP	ORATE SERVICES		79,944,228	58,040,299	3,295,885	18,608,045	76.7%		
					2,200,000		/0		
CITY MANAGI	ER DEPARTMENT								
	City Manager Progr	ram							
2012	2051257201	Website Redevelopment	2,564,150	1,717,755	-	846,395	67.0%	B. Large	Project approved to go to RFP for new build and vendor supported end-to-end solution. RFP in development for Dec 2020 release.
2016	2051659601	Employee Survey-2016	234,500	119,991	117,463	(2,954)	101.3%	N. Cocca	Rescheduled to 2021 per Council direction. The project is planned to come in on budget as PO savings have been identified.
2017	2051759701	HR Self Service Enhancements	250,000	247,786	-	2,214	99.1%	N. Cocca	Phase 1 to be completed and new landing page scheduled to launch in November 2020.
2017	3381757504	Performance Excellence Program	141,050	59,655	54,400	26,995	80.9%	C. Tehrani / L. Zinkewich	Continuous Improvement Training will be completed and rolled out in Q1-2021. Virtual facilitation and team collaboration software is being investigated for purchase for use in 2021.
2017	3381757505	Digital Strategy and the Service Experience	280,000	261,977	-	18,023	93.6%	B. Large	Funds to be used to cover transition & decommissioning activities for hamilton.ca services through 2021 - delayed due to COVID-19.
2018	2051857111	Corporate KRONOS	250,000	-	-	250,000	0.0%	N. Cocca	Initiation will be presented to SLT for approval on December 15 with anticipated project commencement in Q1-2021.
2018	3381858502	Enhancing City of Hamilton App for citizen services	40,000	10,310	10,000	19,690	50.8%	M. Grant / B. Large	The program remains available to engage on the additional apps being pursued by the city - delayed due to COVID-19.
2018	3381858503	Digital/Open Data Infrastructure	250,000	21,705	-	228,295	8.7%	C.Tehrani/ L Gomes	On hold due to COVID and resourcing availability. Project Planning and work to resume Q1-2021.
2019	2051959703	Learning Management System	250,000	-	-	250,000	0.0%	N. Cocca	RFP process initiated and should be awarded by December 2020 with implantation to begin mid-2021.
2019	3381959501	Digital Office Smart City	1,000,000	71,623	6,700	921,677	7.8%	C. Tehrani	Working to continue through 2021. Ongoing delays due to COVID. Allocations to be invoiced still include approx. \$365K allocated for connectivity upgrades (2021).
2020	2052059001	Talent Mgmt System Enhancement	200,000	-	-	200,000	0.0%	N. Cocca	Postponed pending a review of PeopleSoft and future direction, given that curren version of PeopleSoft will become obsolete. This evaluation was going to occur in 2020, but it too has been postponed to 2021. This needs to happen first. Additionally, we needed to award the LMS so we know what system we'll be using to it can integrate with a Talent management enhancement.
Sub-Total City	<u> Manager Program</u>		5,459,700	2,510,802	188,563	2,760,335	49.4%		
TOTAL CITY N			5,459,700	2.510.802	188.563	2,760,335	49.4%		
			5,755,700	2,010,002	100,000	2,100,000	43.4/0		

CORPORATE PROJECTS DEPARTMENT

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
			а	b	С	d	е		
	Councillor Infrastrue	<u>cture Program</u>							
	Ward 1								
2012	4241209103	Public Art - Ward 1	300,000	45,983	190,000	64,017	78.7%	K. Coit	Legal agreement with RBG underway. Installation planned for Q2-2021.
2012	4241209104	Historical Signs	50,000	1,501	-	48,499	3.0%	C. Redford/J. Summers	The topics originally suggested by a community group were seen to be not as inclusive as had been hoped. To meet with Councillor to discuss other possible interpretive signage with different topics.
2014	4241409108	Ward 1 Bike Lanes-Longwood Rd N	50,000	8,594	-	41,406	17.2%	D. Bender	Consultant in progress of being hired for design. Installation planned for 2021.
2014	4241409113	Ward 1 Bike Racks	25,000	19,233	-	5,767	76.9%	P. Topalovic	Still in the process of going through expenses that were paid from project 4031755820 (2017-Transportation Demand Management & Smart commute) in error. When Journal is complete, project can be closed.
2014	4241409106*	AR - W1 Calming Strip & Speed Bumps etc. (W1 A/R)	200,000	157,395	-	42,605	78.7%	E Soldo/D. Ferguson	2020 works completed, funding will carry on to priority requests in 2021.
2015	4241509122	W1 Speed Limit - Victoria Park	20,000	-	-	20,000	0.0%	M. Field	Project under review.
2015	4241509108*	AR - Road Work - Aberdeen from Queen (W1 A/R)	80,000	29,383	-	50,617	36.7%	E Soldo/M. Rahman	Project design pending. Full design to be schedule in Q4 2020. Project implementation 2021.
2015	4241509110*	Victoria Park - Resurface Splash Pad	140,000	94,872	21,438	23,689	83.1%	C. Graham	Archaeological study complete but more work required during construction. Work in 2021 will include public consultation and detailed design.
2016	4241609102	Chedoke Course Redevelopment	50,000	-	-	50,000	0.0%	R. McHugh	N/A
2016	4241609109	Upgrade to HAAA Park	220,000	49,764	46,091	124,145	43.6%	C. Graham	Working with Councillor's office and community representatives to guide public consultation. to tie into larger consultation with neighbourhood. Consultation and design work anticipated in 2020. Future funds required for construction.
2016	4241609110	Recreation & Community Hub	1,170,000	-	-	1,170,000	0.0%	D. Walton	Vision for a future Recreation & Community hub in Ward 1 has evolved from original project scope. The new project scope includes funding for PID
2017	4241709102	Westdale Theatre 1014 King St	220,000	231,626	1,143	(12,769)	) 105.8%	Westdale Cinema Group	Project completed. Will close once PO commitment is closed.
2017	4241709105	Water Bottle Filling Stations	196,000	64,463	2,000	129,537	33.9%	Parks/Facilities	New water drinking fountains to be installed at Churchill Park and upgraded at Beulah Park, Q2/3 2021.
2017	4241709106	City Housing Playground Upgrd	80,000	-	-	80,000	0.0%	B. Lilley	CAR1802 - waiting on decision from ward 1
2017	4241709109	Kirkendall S Parks Improv	319,999	-	-	319,999	0.0%	A. McDonald	Improvements to include work at the Highland Park and Beulah Park. Play Structure Replacement. Completion Q4 2021.
2017	4241709112	Dundurn Park Beautification	160,000	-	-	160,000	0.0%	C. Samko	As per Councillor, project to be closed in the next report and funds to be returned to Ward 1.
2018	4241809104	Strathcona Cycling Imprvmnts	45,000	8,003	-	36,997	17.8%	P. Topolovic	Funds to be spent on upgrades to the existing York Blvd bicycle lanes in 2021.
2018	4241809103*	Cootes Floating Bridge	45,000	11,485	500	33,015	26.6%	A. McDonald	Bridge repair at Fishing Pier to be completed in Q4 2021. Work to be coordinated with other trail initiatives.
2019	4241909103	Ward 1 - Multi-Modal Connections Review	125,000	-	69,725	55,275	55.8%	P. Topalovic/ D. Bender	The consultant has been awarded and the review is underway and scheduled for completion by Q4-2020.
2020	3302009100	Ward 1 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	Project ongoing. Will close by the end of 2020.
2020	4242009801	Sidewalk & rolled curb repair	68,000		68,000	-	100.0%	E Soldo/R. Marques	Complete - Close after year end reporting
2020	4242009802	Play structure at Ridgemount	150,000		150,000	-	100.0%	A. McDonald	Project ongoing, to be completed Q2, 2021.
	Sub-Total Ward 1		3,813,999	722,304	548,897	2,542,799	33.3%		
2013	Ward 2 4241309204	Public Art -Cent Mem Rec Centre - mural	17,500	-	-	17,500	0.0%	K. Coit	Consultation delayed until Q1-2021.
2013	4241309204	Jamesville Rec Space FS	30,000		-	30,000		D. Walton	Project to remain open and HSC to provide update in the next report.
2014	4241409212	Adolescent Yth Developmnt Grnt	50,000		-	50,000			Project is ongoing.

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
			а	b	С	d	е		
2014	4241409215	Multicultural Community Centre	112,000	-	-	112,000	0.0%		N/A
2015	4241509215	Neighbourhood Signage	180,000	57,203	-	122,797	31.8%	E Soldo/ Field	Project currently under review.
2016	3301609602	Ward 2 Revenue Projects	21,600	31,348	-	(9,748)	145.1%	M. Zukowski	This is a revenue project that is similar to a reserve where it funds other projects. Source revenues are Cell Tower and Hydro One.
2016	4241609201	Elgin Alleyway Project	20,000	-	-	20,000	0.0%	E Waite / Jazvac	Project under review.
2016	4241609203	PlanLocal Resident Safe Street	65,000	52,683	-	12,317	81.1%	Councillor Farr	N/A
2016	4241609206	Graffiti Clean-up Cost Share	3,500	1,165	-	2,335	33.3%	Councillor Farr	N/A
2016	4241609208	181 Jackson Retrofit	50,000	-	-	50,000	0.0%	Councillor Farr	N/A
2016	4241609210	185 Jackson Hallway Reno	30,000	20,000	-	10,000	66.7%	B. Lilley	CAR1701-complete waiting on final payment
2016	4241609227	Shamrock Park Outlets	8,090	8,232	-	(142)	101.8%	A. McDonald	Project completed and pending appropriation from 4401952100 to fund project deficit. Closure Q4 2020.
2017	3301709200	Ward 2 Capital Reinvestment	100,000	65,042	1,800	33,158	66.8%	M. Monaghan	Project will close in next report
2017	4241709201*	AR - Ferguson Ave N - Simcoe to Burlington (W2 A/R)	1,400,000	1,328,700	60,955	10,345	99.3%	M Oddi	Complete - Close once commitments are paid/cleared
2018	3301809200	Ward 2 Capital Reinvestment	100,000	51,884	575	47,541	52.5%	K. Coit	Project will be closed once PO commitment is removed.
2018	3301809602	Ward 2- Hydro One Contract	-	5,000	-	(5,000)	N/A	M. Zukowski	This is a revenue project that is similar to a reserve where it funds other projects. Source revenue is a license agreement with Hydro One Network Inc. in Ward 2. Contract to end Dec 31, 2020.
2018	4241809203*	AR - Road Surface Treatment (W2 A/R)	600,000	-	-	600,000	0.0%	S Jacob	would being used to wir fund project in 4002117123 funder St Cycle frack
2018	4241809205	George St Pedestrian Proj	27,000	8,446	17,770	784	97.1%	E Soldo/ Miri	Project delayed to due Covid-19 restrictions. Staff to work with Hess Village Pedestrian Mall Authority to identify additional beautification projects in Spring of 2021.
2018	4241809208	Safety & Security 226 Rebecca	50,000	-	-	50,000	0.0%	R. Desouza	Will follow up with City Housing for the next report.
2018	4241809209	Security 155 Park	3,300	-	-	3,300	0.0%	R. Desouza	Will follow up with City Housing for the next report.
2018	4241809210	Ward 2 Public Bench	10,000	2,328	-	7,672	23.3%	S. Hassleman	Completion Q1 2021
2018	4241809213	James Art Crawl Sidewalk	57,504	3,773	-	53,731	6.6%	G. Kirchknopf/R. Shebib	The events typically take place annually but unsure about this year due to COVID.
2018	4241809214	Jone St- Bike Lane	60,000	57,302	-	2,698	95.5%	S. Molloy	Project to be closed in the next report.
2018	4241809216	22 Patrick St Watermain	35,000	24,871	-	10,129	71.1%	Councillor Farr	N/A
2018	4241809217	Bill Simone Hall Fridge	3,000	2,643	-	357	88.1%	Councillor Farr	N/A
2018	4241809207*	AR - Laneway/Alleyway Maintenance (W2 A/R)	30,000	16,436	-	13,564	54.8%	E. Soldo / T. McCleary	2018 Councillor funded project- Ward 2 Roads North works performed as requested.
2019	4241909201	Robinson Speed Cushion	60,000	-	-	60,000	0.0%	E Soldo/D. Ferguson	Speed Cushion Completed. PO Commitment for upgrades related PXO system.
2019	4241909202	Vanier Tower Kitchen Project	150,000	-	-	150,000	0.0%	K. Mannen	Completed. Will close in Dec 2020.
2019	4241909205	Public Bench Seating	39,000	-	-	39,000	0.0%	S. Hassleman	Completion Q1 2021
2019	4241909206	Claremont Graffiti Removal	149,850	-	-	149,850	0.0%		N/A
2019	4241909207	Ferguson Graffiti Removal	75,000	-	-	75,000	0.0%	International Village BIA	
2019	4241909211	Central Corktown Duran Solar	135,000	-	-	135,000	0.0%	Councillor Farr	
2019	4241909212	Shamrock Park Bike Path	75,000	-	-	75,000		D. Bender	Planned to be installed Fall 2020.
2019	4241909216	Eastwood Park Playground	56,000	-	-	56,000	0.0%	C. Graham	Play structure and safety surfacing to be constructed Q3/3 2021.
2019	4241909220	Art Crawl Temp Barriers	4,500		-	470		R. Shebib	These events typically take place annually. However, unsure if it will this year due to COVID.
2019	4241909223	James St Conductor	21,696	36,568	-	(14,872)	168.5%	M. Scally	N/A
2019	4241909224	String Light John James	5,500	-	-	5,500	0.0%	Councillor Farr	N/A
2019	4241909225	2 Bollards Main John	6,000	5,653	-	347	94.2%	E Soldo/ Ferguson	Close next BER.

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
		1	а	b	С	d	е		
2019	4241909226	Marion Trucker Street Sign	700	-	-	700	0.0%	E Soldo/ Milligan	Project complete. Final review and closing entries to be processed in Q4 2020.
2019	4241909227	125 Barton Accessible Door	70,000	-	-	70,000	0.0%	R. Leverton/W. Paterson	N/A
2019	4241909229	Temp Cannon Lane Restriction	15,000	-	-	15,000	0.0%	E Soldo/D. Ferguson	Project completed at Cannon and Wellington. Final review and payment to be processed in Q4 2020.
2019	4241909230	Hess Village Lighting	20,000	17,961	-	2,039	89.8%	M. Scally	N/A
2019	4241909231	Ward 2 CityHousing Carpet	180,290	-	-	180,290	0.0%	B. Lilley	CAR2002- project started
2019	4241909209*	Beasley and Central Trees	75,000	-	-	75,000	0.0%	S. Scarlett	The planning group for Plan Local in Ward 2 is going back to the community for consultation on next steps due to the original planting locations not being feasible for trees to be planted.
2019	4241909210*	Corktown Neighbourhood Play Equipment	60,000	61,056	-	(1,056)	101.8%	A. McDonald	Project completed and pending appropriation from 4401952100 to fund project deficit. Closure Q4 2020.
2019	4241909214*	Hanging Baskets	6,000	-	-	6,000	0.0%	S. Scarlett	Baskets and brackets have been purchased. Waiting for reconstruction of Central Park to be completed in order to install. Project will be completed in 2021.
2019	4241909215*	Eastwood Park Bathroom	100,000	-	-	100,000	0.0%	R. Ellis	Work ongoing late 2020/early 2021.
2019	4241909217*	Central Planters	12,600	1,740	-	10,860	13.8%	S. Scarlett	Central Neighbourhood planter install will be completed in 2021, when the Central Park redevelopment project is completed.
2020	3302009200	Ward 2 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	Project is ongoing. Will close by end of 2020 if funds are not used.
2020	4242009204	Regional Indian Centre	35,000	(34,904)	-	69,904	-99.7%	R. Desouza	Project is complete. Waiting to sort out the HST issue with Finance team as HIRC has a different tax rebate on HST. In addition, expenses were entered incorrectly and have now been fixed.
2020	4242009205	Bump-out Wellington & Barton	30,000	-	-	30,000	0.0%	M. Sokol	In construction - Completion by mid November 2020. Pending final deficiency inspection.
	Sub-Total Ward 2		4,545,630	1,829,158	81,100	2,635,372	42.0%		
2014	Ward 3 4241409341*	Pipeline Master Trail Plan	1,438,000	543,700	39,403	854,897	40.5%	C. Graham	Work in 2021 will include addressing encroachments onto the pipeline corridor. Work to construct the portion from Brampton Street to Grace Avenue will follow the encroachment removals. Additionally, anticipate start of consultation and design for gateway at Ottawa Street. Future work to complete improvements in the existing portion of the trail and future design and construction funds will be required.
2015	3301509300	Ward 3 Capital Reinvestment	100,000	90,240	500	9,260	90.7%	N/A	Project will be closed once PO is removed.
2016 2017	<u>3301609603</u> 4241709301	Ward 3 Revenue Projects Memorial School Playground	- 150,000	164,930	-	(164,930) 150,000	N/A 0.0%	M. Zukowski HWDSB	Budget does not reflect revenues from cell towers. Funds remain to be provided to HWDSB.
2017	4241709301	430 Cumberland Reno	163,000	-	-	163,000	0.0%	B. Lilley	CAR1801 - complete just need to receive invoices
2018	4241809306	CityHousing-1stPlace&Sanford	200,000		-	200,000	0.0%	B. Lilley	CAR1806*CAR1807 one part of project on hold
2018	4241809308	430 Cumberland Playground	75,000	-		75,000	0.0%	B. Lilley	CAR1801 - complete just need to send back up for reimbursement from ward 3
2018	4241809305*	AR - Pedestrian Crossing - Victoria @ Copeland (W3 A/R)	75,000	35,155	-	39,845	46.9%	E Soldo/M. Rahman	Signal Installation Complete. Pending final deficiency inspection and payment processing.
2018	4241809310*	77 Gage Redevelopment Study	250,000	85,800	7,125	157,076	37.2%	R. Ellis	Feasibility study complete. Council report possible in 2020 & initiative led by Healthy & Safe Communities.
2018	4241809311*	77 Gage Community Hub	750,000	19,451	-	730,549	2.6%	R. Ellis	Feasibility study complete. Council report possible in 2020 & initiative led by Healthy & Safe Communities.
2019	4241909302	Two School Flashing Lights	90,000	11,255	-	78,745	12.5%	E Soldo/C. King	Project completed, final review and payment to be processed in Q4 2020.
2019	4241909303	Zero Plastic Waste Fountains	100,000	45,685	15,600	38,715	61.3%	A. McDonald	Completion in Q2 2021.
2019	4241909304	Rosemount Ladder Crosswalk	1,500	-	-	1,500	0.0%	E Soldo/D. Ferguson	Project completed, final review and payment to be processed in Q4 2020.

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			а	b	С	d	е		
2019	4241909305	Pedestrian Crossover Cannon	60,000	38,078	9,480	12,442	79.3%	E Soldo/D. Ferguson	Project complete - pending final review/audit/payment. Costs to be finalized in Q4 of 2020.
2019	4241909309	Barton Library IPS	400,000	-	-	400,000		E Soldo/M. Sokol	Intersection in design. Planned implementation 2021.
2020	3302009300	Ward 3 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	Project ongoing. Will close by the end of 2020.
2020	4242009304	Let's Get Growing Seed Share	-	995	-	(995)	N/A	Councillor N. Nann	Budget to be setup for \$1k coming from Ward 3 (3301609603).
	Sub-Total Ward 3		3,952,500	1,035,291	72,108	2,845,102	28.0%		
2016	Ward 4 3301609400	Ward 4 Capital Reinvestment	100,000	98,747	2,756	(1 502)	101 50/	M. Kovoovio	Will close once PO commitment is removed.
2016	3301609400	1	100,000	98,747	2,756	(1,503)	101.5%	M. Kovacevic	Project complete and pending appropriation from 4401954699 to fund project
2017	4241709404	Montgomery Basketball Court	125,000	127,200	-	(2,200)	101.8%	A. McDonald	deficit. Closure Q4 2020.
2019	4241909407	W4 Traffic Isld Beautification	55,650	-	25,950	29,700	46.6%	S. Scarlett	Project completed in 2020, processing invoices and when complete project can be closed and remaining funds can be returned to source.
2019	4241909409	Rosedale Playground Imprv	200,000	-	200,000	-	100.0%	A. McDonald	Project ongoing, to be completed Q2, 2021.
2020	3302009400	Ward 4 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	Project ongoing. Will close by the end of 2020.
2020	4242009402	AR Rosedale Court	-	45,829	47,583	(93,412)	N/A	A. Ksiazek	Project ongoing, to be completed Q1, 2021.
2020	4242009403	Bartonville Cemetery Fencing	-	-	67,990	(67,990)	N/A		Project to be closed once PO commitment is removed.
2020	4242009404	RT Steel Park Redev	60,000	-	8,769	51,231	14.6%	C. Graham/S. Eakins	Design underway, and anticipate tender in 2021 to complete the playground upgrades.
	Sub-Total Ward 4		640,650	271,776	353,048	15,826	97.5%		
	Ward 5								
2016	4241609502	Veever's Estate Capital Grant	25,000	-	-	25,000	0.0%	N/A	Just made aware that this grant was in existence. Will follow up with vendor for possible work plan.
2016	4241609503	CityHousing-Community Room	40,000	-	-	40,000	0.0%	B. Lilley	CAR2004 waiting on Invoices
2016	4241609504	Buy 15m by 10m Street Stadia	30,000	28,164	-	1,836	93.9%	C. Herstek	Chris Herstek was assisting Councillor Collins with the purchase of the Street Stadia unit. The unit was purchased in 2017 and has been in use since then. This project can be closed.
2016	4241609505	Food Centre Pilot Project	465,000	325,000	-	140,000		Councillor Collins	N/A
2016	4241609509	555 Queenston Floor	200,000	189,085	-	10,915	94.5%	B. Lilley	CAR1602 - completed. Project to be closed in next report.
2016	4241609507*	Tree Planting Ward 5	400,000	332,320	2,941	64,740	83.8%	S. Scarlett	Project completed in 2020, processing invoices and when complete project can be closed and remaining funds can be returned to source.
2017	4241709506	Vienna Orchards Sidewalk	84,000	-	-	84,000	0.0%	E Waite / Jazvac	Project under review.
2019	3301909500	Ward 5 Capital Reinvestment	100,000	31,322	30,000	38,678	61.3%	R. Marques	Will close once PO commitment is removed.
2019	4241909503	Father Sean O'Sullivan Court	160,000	77,410	81,584	1,006	99.4%	A. McDonald	Project ongoing, to be completed Q2, 2021.
2019	4241909502*	W5 Traffic Calming	130,000	58,635	-	71,365	45.1%	E. Soldo / D. Ferguson	2020 works completed, funding will carry on to priority requests in 2021.
2019	4241909505	Ar - Walu S Resultacing -	1,480,000	859,559	193,008	427,433	71.1%	M. Oddi	Complete - pending final review/audit/payment.
2020	3302009500	Ward 5 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	Project ongoing. Will close by the end of 2020.
	Sub-Total Ward 5		3,214,000	1,901,494	307,533	1,004,973	68.7%		
	Ward 6								
2019	4241909603	Mohawk Sports Park Lighting	300,000	-	-	300,000	0.0%	A. McDonald	Project ongoing, completion Q2 2021.
2019	4241909604	Traffic Island Beautification	126,317	-	104,367	21,950	82.6%	S. Scarlett	Project completed in 2020, processing invoices and when complete project can be closed and remaining funds can be returned to source.
2020	3302009600	Ward 6 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	Project is ongoing. Will close by end of 2020.
	Sub-Total Ward 6		526,317	-	104,367	421,950			

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			а	b	C	d	е		
	Ward 7								
2015	3301509700	Ward 7 Capital Reinvestment	100,000	14,090	24,700	61,210	38.8%	J. DiDomenico	Project will be closed once PO is removed.
2018	3301809700	Ward 7 Capital Reinvestment	100,000	21,387	1,315	77,298	22.7%	V. Guetter	Project will be closed once PO is removed.
2019	4241909701	Hill Park Pickleball Court	40,000	31,542	169,649	(161,192)	503.0%	A. McDonald	Actual revenues of \$240k. Therefore no deficit. Work ongoing, to be completed Q2 2021.
2019	4241909702	155 Macassa Feasibility Inv	50,000	28,490	2,325	19,185	61.6%	J. Conti	Project is ongoing.
2019	4241909703	TB McQuesten Prk Entrace	98,500	-	61,230	37,270	62.2%	W. Steiner	Project completed in 2020, processing invoices and when complete project can be closed and remaining funds can be returned to source.
2020	3302009700	Ward 7 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	Project ongoing. Will close by the end of 2020.
	Sub-Total Ward 7		488,500	95,509	259,219	133,772	72.6%		
	Ward 8								
2016	4241609808	Stonechurch Parking	45.500	7.284	-	38,216	16.0%	N/A	N/A
2017	3301709800	Ward 8 Capital Reinvestment	100,000	32,480	17	67,503		A. Watson	Will close once PO commitment is removed.
2017	4241709802*		1,300,000	1,085,849	31,411	182,740	85.9%	M Oddi	Complete - pending final review/audit/payment
2018	4241809801*	GarthReservoir-WllmConnell Prk	232,000	178,865	59,068	(5,933)	102.6%	C. Graham	Tender ready for first phase of the construction to do the earth moving to create toboggan hill. Studies for environmental and archaeological underway and required prior to tender.
2019	4241909802	Cpt Cornelius Play Structure	60,000	61,056	-	(1,056)	101.8%	A. McDonald	Project completed and pending appropriation from 4401952100 to fund project deficit.
2020	3302009800	Ward 8 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	Project ongoing. Will close by the end of 2020.
2020	4242009803	Sidewalk and Road Repair	375,000	345,303	-	29,697	92.1%	E. Soldo / R. Margues	Complete - Close after year end reporting
2020	4242009804	Minor Road Repairs	-	-	-	-	N/A	N/A	N/A
2020	4242009805	Recreational Facility Repairs	100,000	31,168	-	68,832	31.2%	K. Freeborn	Project is ongoing and will continue in 2021.
	Sub-Total Ward 8		2,312,500	1,742,006	90,495	479,999	79.2%		
	Ward 9								
2019	4241909901	Valley Park Beautification	4,185	-	-	4,185	0.0%	S. Scarlett	Project completed in 2020, processing invoices and when complete project can be closed and remaining funds can be returned to source.
2019	4241909903	Valley Park Sign & Lights	4,500	2,478	-	2,022	55.1%	B. Carey	Project ongoing, additions proposed Q3 2021
	Sub-Total Ward 9		8,685	2,478	-	6,207	28.5%	•	
	Ward 10								
2016	3301609610	Ward 10 Revenue Projects	40,080	73,302	-	(33.222)	182.9%	M. Zukowski	Budget to be adjusted for cell tower revenues. Separate annual reporting.
	Sub-Total Ward 10		40,080	73,302	-	(33,222)		III Zakonok	Dadger te be dajasted for contenter for on aber deparate annual reporting
2019	Ward 14 4241909143	RA Riddell & Gilkson Prk Imprv	120,000	-	120,000		100.0%	A. McDonald	Project ongoing, to be completed Q2, 2021.
2019	4241909143	Memorial Cairn Restoration	1,500	- 1,500	-	-	100.0%	A. Karpenchuk	Project ongoing, to be completed dz, 2021. Project is complete. Will close in next report.
2019	4241909145	Mntvw Scenic Wds ATC Feas Stdy	50,000	11,279	-	38,721	22.6%	N/A	N/A
2019	4241909146	Transit Shelter Wingfield Pl	15,000	-	-	15,000	1	N/A	Due to COVID, project was delayed. Installation of shelter will occur in 2021.
2020	3302009014	Ward 14 Capital Reinvestment	100,000	-	-	100.000	0.0%	N/A	Project is ongoing. Will close by end of 2020.
2020	4242009141	Sir Allan MacNab Tennis Court	40,000	-	-	40,000	0.0%	A. Stahlbaum	Project awarded, Acrylic surfacing to be installed Q2 2021
	Sub-Total Ward 14		326,500	12,779	120,000	193,721	40.7%		

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			а	b	С	d	е		
2016	3301609612	Ward 12 Revenue Projects	-	-	-	-	N/A		Budget to be adjusted for cell tower revenues. Separate annual reporting.
2016	3301609613	Ward 13 Revenue Projects	-	45,225	-	(45,225)			Budget to be adjusted for cell tower revenues. Separate annual reporting.
2016	3301609615	Ward 15 Revenue Projects	28,250	-	-	28,250		M. Zukowski	Budget to be adjusted for cell tower revenues. Separate annual reporting.
2019	3301909011	Mt Hope Community Inv Fund	-	-	-	-	N/A	M. Zukowski	Budget to be adjusted for cell tower revenues. Separate annual reporting.
2020	4242010555	2020 Chargebacks - Area Rating	-	420,869	-	(420,869)		E Waite / McNab	To fund Engineering Services staffing costs through capital for work on Area Rating related capital projects, both in-year and future.
	Sub-Total Infrastructu	re - Misc	28,250	466,094	-	(437,844)	1649.9%		
Sub-Total Cou	uncillor Infrastructur	e Program	19,897,611	8,152,190	1,936,767	9,808,654	50.7%		
TOTAL CORPO	ORATE PROJECTS		19,897,611	8,152,190	1,936,767	9,808,654	50.7%		
	ARDS & AGENCIES <u>City Housing</u>			1			,		
2016	6181641602	City Housing Contribution	1,000,000	275,000	-	725,000	27.5%	B. Lilley	Renovation of 2C-360 King: Phase 1 complete - June 2018. Phase 2 starting will be completed in 2020. Project on target, no budget variations required to date, no delays expected in project CB1601. Have yet to submit invoices for reimbursement. Consultant work started. Elevator Modernization - 30 Congress: work completed CB1602. Replacement Risers 191 Main/200 Jackson: Work Complete, final invoices being processed. Project on target, no budget variations required till now, no delays expected in project CB1603. Project substantially completed. Have yet to submit invoices for reimbursement Completion expected in 2020.
2016	6181641602	City Housing Contribution	500,000	500,000	-	-	100.0%	R. Desouza	Receivable from Housing set up in 2014 account #26243 for project. Balance left to pay is 830,528.10 as of Jan 2017.
2016	6181641603	Repairs-W7 City Housing Units	849,822	325,258	-	524,564	38.3%	B. Lilley	Last project left for asphalt started - part paid through CHH capital and part through CAR funding. Will be completed in 2020 (project CAR 1601. CAR1603, and CAR 1603A).
2018	6181841602	City Housing Contribution	500,000	330,528	-	169,472	66.1%	R. Desouza / S. Botham	Receivable from Housing set up in 2014 account #26243 for project. Balance left to pay is 0 as of Jan 2018. Block Funding allocated to New Development - Project expected to start in 2020 yet in design.
2019	6181941602	Unit Retrofits/Bay/Cannon Development	500,000	-	-	500,000	0.0%	S. Botham	Block Funding allocated to New Development -Project expected to start in 2020 yet in design.
2020	6182041602	City Housing Contribution	500,000	-	-	500,000	0.0%	S. Botham	Block Funding allocated to New Development -Project expected to start in 2020 yet in design.

TOTAL OUTSIDE BOARDS & AGENCIES	3,849,822	1,430,786	0	2,419,036	37.2%	

# HEALTHY & SAFE COMMUNITIES

Social Services Program

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
			а	b	C	d	е		
2012	2051255204	Neighbourhood Strategy	2,265,000	3,016,168	32,668	(783,836)	134.6%	A. Fletcher	Due to the COVID pandemic, minimal neighbourhood work has been undertaken both due to the residents not being able to gather but also that the Neighbourhood Development staff have been redeployed elsewhere in the City to focus on City core responsibilities. Limited funds have been provided to residents doing online engagement as well as to continue the McQuesten Farm Operations. The Neighbourhood Action Strategy capital project was initially setup, as directed by Council, with \$2M back in 2012. In the 2019 budget approval about \$265K was put into this account to provide additional funds for community engagement work, total budget \$2.265M. Neighbourhood Action Strategy work has leveraged \$860K in grants and available balance does not include/reflect revenue from grants. The City will continue to use the funds towards community engagement across the City, as well as continually seek additional grants for community projects and services.
2016	4241609111	Kirkendall Neighbourhood Plan	125,000	112,598	32,607	(20,205)	116.2%	A. Fletcher	The consultant work has been completed as of June 2020. Remaining funds were allocated to expenses which continue through implementation of resident recommended theme areas to improve their neighbourhood. Funding for shortfall will be addressed once final cost is determined.
2018	6731841800	Red Hill Family Centre Reno	841,834	(10,515)	293,885	558,465	33.7%	L. Duxbury	Warranty period expired in December 2019. Waiting for "security maintenance" monies to be released. Project will be close once these funds are released.
2018	6731841822	Riverdale HUB	2,040,000	149,023	115,485	1,775,491	13.0%	L. Keermaa	Building Permit Received. Construction tender awarded within budget to Icon Builders Inc. Mobilization and construction start in progress. Anticipated completion Q4 2020.
2019	6501941100	Human Services Integration	160,000	-	-	160,000	0.0%	G. Mater	Integration for Human Services has a plan for 2021 that was deferred from 2020 due to pandemic. -Identify opportunities for shared intake -Develop processes for integrated intake -Develop processes for collective case management -Pilot integrated teams to provide shared case management Funding is needed to provide the infrastructure for moves and other supports needed to implement these changes
2020	6792041001	Bernie Morelli Fam Centre Reno	510,000	73,986	-	436,014	14.5%	N/A	Current work occurring with PW to determine extent of the work as well as completion by year end 2020, as required by Provincial funding requirements.
Sub-Total So	cial Services Program	<u>m</u>	5,941,834	3,341,260	474,644	2,125,929	64.2%		

	Lodges Program								
2017	6301741702	Ext Walls Repair Wentworth	580,000	562,323	28,308	(10,630)	101.8%	L. Keermaa	Project completed. In warranty phase.
2017	6301751700	Bld Auto Sys Wentworth	436,644	45,703	374,191	16,751	96.2%	F. Jillani	Contract was awarded to the successful bidder in July 2020. PO for construction was issued on Aug 12, 2020. Construction kick-off meeting held on Aug 14th, 2020. Shop drawings were submitted by the Contractor for review and approval. Once the shop drawings are reviewed and approved by the Consultant a project schedule will be finalized. Expected start date of this project is now Nov 2020 and anticipated completion by end of Spring 2021.
2017	6301751707	Freezer Wentworth	55,000	10,207	4,970	39,823	27.6%	G. Enright	Still delayed due to COVID.

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2017	6301751708	HVAC Upgrade Wentworth	105,000	-	105,000	-	100.0%	F. Jillani	Same project status as "Bld Auto Sys Wentworth". This project scope was combined with project ID: 6301751700 - Bld Auto Sys Wentworth. Expected start date is November 2020 and anticipated completion by end of Spring 2021. Project implementation is underway. Shop drawings are being reviewed. Construction schedule is to be readjusted based on Lodge SoPs as it relates to COVID-19 directive from the Ministry for outside workers/contractors which means project completion will be delayed.
2018	6301841001	ML Roof Replacement	1,634,000	49,006	48,682	1,536,312	6.0%	L. Keermaa	Contract Awarded to Proteck Roofing. Due to weather, a portion of the contract (priority roofs) will be completed in 2020. Roofing contractor on-site, work is underway to be completed in Spring 2021.
2018	6301841801	WL - Wing Roof Replacement	402,000	106,901	57,350	237,749	40.9%	L. Keermaa	Q3. Contract Awarded to Proteck Roofing. Due to weather, a portion of the contract (priority roofs) will be completed in 2020. Remainder will be complete in 2021.
2018	6301841802	ML - D Wing- Refurbishment	60,000	-	-	60,000	0.0%	M. Hall	PO issued to MMMC Architects. Feasibility Study underway - should receive report shortly.
2018	6301851003	WL - Bed Replacement	243,200	341,564	-	(98,364)	140.4%	K. Allcroft	Complete (actual expenditures \$260,143 - will be reflected in year end capital status report).
2018	6301855801	ML - Building Components Study	60,000	-	52,250	7,750	87.1%	V.Guetter	Completed by Facilities in Spring 2020. Estimated to be closed in Q1 2021.
2019	6301941001	WL - Main Entrance Redesign	50,000	-	-	50,000	0.0%	G. Enright	Delayed due to COVID.
2019	6301941002	WL - Exhaust & Supply	218,000	8,536	-	209,464	3.9%	G. Enright	Feasibility study now complete. As of January 2020, the Facilities O&M function has been transferred to PW-EFFM. All mechanical and HVAC life cycle renewal projects have been transferred to PW- EFFM as the subject matter experts. All assigned projects in previous years will be completed in 2021.
2019	6301941003	WL - Radiant Heating Thermostat	157,000	6,179	1,176	149,645	4.7%	G. Enright	Feasibility study now complete. As of January 2020, the Facilities O&M function has been transferred to PW-EFFM. All mechanical and HVAC life cycle renewal projects have been transferred to PW EFFM as the subject matter experts. All assigned projects in previous years will be completed in 2021.
2019	6301941006	WL - Servery Retrofit	228,000	-	-	228,000	0.0%	G. Enright	Delayed due to COVID.
2019	6301951002	ML & WL Resident Care Equip	80,000	-	3,254	76,746	4.1%	H. Odoardi	Project will be reviewed as it is ongoing and is estimated to be closed in 2021.
2020	6302051002	ML & WL Resident Care Equip	60,000	-	-	60,000	0.0%	H. Odoardi	Working with ARJO to complete accurate assessment of inventory to determine required purchases for 2020. Due to COVID and visitor restrictions this has been delayed. Completion date will be pushed out to Q1 2021. Additional PO has been submitted for \$24,563. Total year-to-date \$57,789 (96% completed).
2020	6302051801	ML & WL - Security Systems	200,000	-	-	200,000	0.0%	V.Guetter	Delayed due to COVID restrictions. Security system upgrades are underway.
Sub-Total Lod	lges Program	•	4,568,844	1,130,418	675,181	2,763,245	39.5%		·
	Social Housing Pro	gram							

	Social mousing 1100	a a m							
2015	6731541504	IAH Extension - Admin	1,522,875	1,481,334	-	41,541	97.3%	K. Maxwell	IAH-E program ending 2020. All available funds plan to be spent by December 2020.
2015	6731541505	IAH Extension - Rental Housing	13,450,000	13,175,000	275,000	-	100.0%	K. Maxwell	Good Shepherd & Indwell project fully complete and occupied. YWCA Ottawa St project progressing well with completion expected August 2021. 10% holdback payment of \$275K expected Q4 2021.

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2015	6731541506	IAH Extension - Ont Renovates	7,684,625	5,126,046	-	2,558,579	66.7%	K. Maxwell	Congregate facility at 1605 Main St. E. \$750K project cancelled due to sale of property. No funds advanced. Working to resolve project challenges to use as much of committed funding as possible and obtain approval to reallocate remainder.
2015	6731541507	IAH Extension - Rent Supplement	6,600,000	3,575,850	717,500	2,306,650	65.1%	K. Maxwell	Federal/Provincial 5 Year Housing Allowances will end 2024. These funds are allocated to Housing First Participants. Shared Delivery ends June 30, 2020. Staff are exploring increasing the amount of the housing allowances to improve their value to participants and ensure the program is fully expended by 2024.
2016	6731641302	Social Housing Capital Repairs	1,523,079	1,488,218	34,861	-	100.0%	B. Kreps	Invoices scheduled to be paid by December 2020. Project to be closed Q1 2021.
2016	6731641602	SIF-IAH Administration	752,610	687,949	-	64,661	91.4%	K. Maxwell	Funds will be fully spent by the end of 2020.
2016	6731641603	SIF-IAH New Rental Housing	13,558,030	12,394,227	1,163,803	-	100.0%	K. Maxwell	Completed and occupied projects: Sacajawea West Ave., Indwell-Melvin, Indwell- Hughson Baptist 500 James St. 10% holdback of \$283K for 500 James Oct/Nov 2020. N. YWCA completion August 2021. 10% holdback of \$283K expected Q4 2021.
2016	6731641604	SIF-IAH Housing Allowances	741,560	503,300	-	238,260	67.9%	B. Kreps	Housing allowance for families experiencing homelessness. Program is delivered through the Good Shepherd Family Centre. Funding is on track to be expended by 2024. Spending for 2020 is on track.
2016	6731641605	SIF-SHIP	11,017,530	11,007,390	2,821	7,319	99.9%	B. Kreps	Projects have been completed and remaining PO closed. Balance remaining will be transferred once Ministry approval is received.
2016	6731641607	SIF-SHIP Administration	279,870	276,340	-	3,530	98.7%	B. Kreps	Provincial guidelines permit 5% of funding to cover program admin. Funds will be fully spent by December 2020. New COCHI program with Admin funding, that is time-restricted, has extended SIF Admin funding to offset costs in 2020.
2017	6731741302	Social Housing Capital Repairs	513,200	478,057	32,623	2,519	99.5%	B. Kreps	Final Project has not yet been completed. Anticipated Project completion is Q1 2021.
2017	6731741609	PRI-Afford Rntl Hsg Constructn	12,620,000	4,184,647	241,197	8,194,156	35.1%	K. Maxwell	Completion Caledon land sale for affordable housing development Nov. 2020 (PED19134(a & b)). Indwell-MQueston Lofts (Melvin 2) occupied. YWCA completion August 2021. YWCA-Carole Anne's Place / Mission Services - Willow's Place funding expended.
2018	6731841101	Co-ordinated Access System	1,470,000	855,410	195,623	418,967	71.5%	B. Kreps	Construction will be completed as of October 31, 2020. The project will close once all construction invoices have been paid. Expectation is this will be completed by year-end.
2018	6731841610	PRI-Indigenous Poverty Reductn	3,000,000	2,750,000	250,000	-	100.0%	R.Mastorianni	Project on track to be fully expended by Q4 2020.
2018	6731841611	PRI-Soc Hsg Repair & Rnovatn	6,000,000	3,815,382	206,923	1,977,695	67.0%	B. Kreps	Year 3 projects are being completed. Call for Applications for year 4 projects is slated to be issued in Q4 of 2020 with projects being identified and committed in by Q2 of 2021.
2018	6731841704	SHAIP-Administration	435,070	418,293	-	16,777	96.1%	B. Kreps	Funds will be fully spent by December 2020. New COCHI program with Admin funding, that is time-restricted, has extended SIF Admin funding to offset costs in 2020.
2018	6731841801	Tenant Defence Fund	50,000	-	-	50,000	0.0%	K. Maxwell	First application for two above guideline increase cases received and work underway.
2019	6731941010	COCHI - Administration - Yr2	71,523	43,134	-	28,389	60.3%	B. Kreps	Year 2 2020-21 funding - COCHI Admin funds will be fully expended by March 31, 2021
2019	6731941012	COCHI - Rent Supplement - Yr2	1,008,944	90,818	-	918,126	9.0%	B. Kreps	Year 2 2020-21 funding. Uptake for Rent Supplement has been lower than anticipated. A request has been submitted to province to transfer \$718,922 to capital repairs. Approval is pending. Once approved, F&A will create a COCHI Repairs Y2 capital project ID and request the budget appropriation.

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2019	6731941013	COCHI - Transitional Ops	350,000	-	-	350,000	0.0%	B. Kreps	Year 2 2020-21 funding. Spending will be lower than anticipated. A request has been submitted to province to transfer \$330K to capital repairs. Approval is pending. Once approved, F&A will create a COCHI Repairs Y2 capital project ID and request the budget appropriation.
2019	6731941020	OPHI - Administration - Yr2	119,425	72,994	-	46,432	61.1%	K. Maxwell	Will be expended Q1 2021.
2019	6731941022	OPHI - Ontario Renovates	2,269,475	252	-	2,269,223	0.0%	K. Maxwell	Work slowed by pandemic & availability of contractors, but year 2 funds will be fully committed.
2019	6731941302	Housing Capital Repair & Regen	500,000	398,000	99,000	3,000	99.4%	B. Kreps	Projects are anticipated to be completed by Q4 2021.
2019	6731941901	Hamilton Portable Hsg Benefit	2,000,000	14,677	-	1,985,323	0.7%	•	Hamilton Portable Housing Benefit will be used for people whose IAH housing allowances end June 30, 2020 as per HSC19002 up to a maximum \$2 million. Charges have begun effective July 1, 2020.
2019	6731941910	COCHI- Administration - Yr1	61,599	61,599	-	-	100.0%	B. Kreps	Fully expended, do not close at this time.
2019	6731941911	COCHI- Repairs	1,144,661	697,645	447,016	-	100.0%	B. Kreps	Year 1 projects are being committed and have started, Q3 of 2021 projects are expected to be fully expended.
2019	6731941912	COCHI- Rent Supplement	25,710	25,710	-	-	100.0%	B. Kreps	Fully expended, do not close at this time.
2019	6731941920	OPHI- Administration	230,555	230,555	-	-	100.0%	K. Maxwell	Fully expended, do not close at this time.
2019	6731941921	OPHI- Rental Housing	5,088,575	2,544,288	2,544,288	-	100.0%	K. Maxwell	Year 1 2019-20 funding - Kiwanis-Acorn & Indwell-Royal Oak on target for completion Q4 2021. First 50% advances paid (total \$2,544,288).
2020	6732041200	National Housing Strategy_CHH	17,000,000	-	-	17,000,000	0.0%	B. Kreps	Negotiations between CHH and the Federal government are on-going. The letter of intent is to be released, once CMHC receives a guarantee from City of Hamilton and a security from CityHousing Hamilton.
2020	6732041302	Social Housing Capital Repairs	476,921	124,225	131,775	220,921	53.7%	B. Kreps	Projects are on going.
	cial Housing Program	-	111,565,837	66,521,338	6,342,430	38,702,069	65.3%	a 	Development complete. Project to financially close 2020, pending close of
2015	7101557502	CLASS Software Upgrades	260,380	229,507	22,444	8,429	96.8%	D. Walton	commitments.
2020	7102051005	Golf Cart Purchases	-	-	-	-	N/A	C. Collura	Capital project was created as a flow through for funds received as part of purchase and buyback agreement. The funds will be used to repay the reserve that funded the original purchase. Will be completed in October 2020. Journal will be done by Corporate budgets in October.
Sub-Total Red	creation Program		260,380	229,507	22,444	8,429	96.8%		
	Fire Services Progra								
2018	7401841801	Waterdown Station	5,700,000	2,760	-	5,697,240	0.0%	S. De Jager	Identification of land site through Real Estate/PED underway. Public Works project manager assigned. Joint project now moving forward with Hamilton Police and anticipated construction anticipated 2022.
2019	7401941603	MATC - Facility Upgrades	250,000	187,996	-	62,004	75.2%	S. De Jager	Facility upgrades and projects ongoing through Public Works. Completion now Q1 2021 with additional delays anticipated due to COVID and procurement processes being finalized.
2019	7401951600	Annual Equipment Replacement	1,268,000	667,160	203,426	397,414	68.7%	S. De Jager	Equipment purchases in process with ongoing delivery. Anticipated completion now Q1 2021 due to procurement processes being finalized and subject to additional COVID delays.
2019	7401951601	Annual Vehicle Replacement	5,595,000	2,298,465	3,300,732	(4,197)	100.1%	S. De Jager	Project ongoing with production of apparatus and inspections completed remotely with delivery anticipated by late Q1 2021 subject to any further delays due to COVID in auto industry.
2020	7402051100	Annual Equipment Replacement	592,000	-	44,731	547,269	7.6%	S. De Jager	Equipment purchases in process with delivery through Q4 2020. Anticipated completion Q3 2021 due to timing of RFP process.

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2020	7402051101	Annual Vehicle Replacement	4,305,000	91,739	1,142,526	3,070,735	28.7%	S. De Jager	Remaining award of two Aerial Units expected Q4 2020 with anticipated delivery now Q4 2021 and contract completion in 2022 subject to any further delays in auto industry due to COVID. Support vehicles received Q3 2020, fit up expected to be completed by Q4 2020. One fire apparatus ordered, expected to be delivered Q2 2021.
2020	7402051102	Hazmat Foam Response Apparatus	550,000	-	-	550,000	0.0%	S. De Jager	Procurement ongoing as option to purchase existing unit closed Q3 2020. Currently completing new procurement process Q4 2020 with anticipated completion now Q3 2021.
2020	7402051103	Trail Response Apparatus	150,000	-	-	150,000	0.0%		Project ongoing with tender award now Q4 2020. Contract completion date anticipated Q2 2021, delay due to COVID.
Sub-Total Fire	Services Program		18,410,000	3,248,120	4,691,416	10,470,465	43.1%		
	Paramedic Services	Program							

2019	7641951103	Ambulance Enhancement	503,000	254,029	201,024	47,947	90.5%	C. Eggleton	Project progressing with 1 ambulance on order with expected delivery Nov 2020. Project expected to be complete by the end of Q4 2020.
2020	7642041102	Station 32 Renovation	300,000	-	-	300,000	0.0%	C. Eggleton	Project delayed due to COVID shut down. Project will likely be delayed to Q2 2021.
2020	7642051100	Annual Vehicle Replacement	1,176,000	468,015	464,814	243,171	79.3%	C. Eggleton	Ambulances ordered; 3 arrived and in service, awaiting 3 expected Nov 2020. 2 ERV's on order. Continued delays due to COVID shutdowns with chassis manufacturing plant. Project now expected to be complete by Q1 2021.
2020	7642051101	Annual Equipment Replacement	381,000	138,788	10,431	231,781	39.2%	C. Eggleton	Project ongoing. Joint tender being built with other municipalities for competitive pricing. Project expected to be complete by the end of Q4 2020 or early Q1 2021.
Sub-Total Pa	Sub-Total Paramedic Services Program			860,832	676,270	822,899	65.1%		· · · · · · · · · · · · · · · · · · ·

	Public Health Servic	<u>ces Program</u>							
2012	6771241201	Accommodations - Health Campus	3,945,000	3,293,681	-	651,319	83.5%	M. Baird	Project delayed due to COVID. Work underway at 100 Main E with plan to complete Q2 2021.
2020	6772051100	Vaccine Refrigerator Replacement project	189,000	-	-	189,000			Due to COVID project deferred to Q3 2021. Requesting \$189K approved from province to be carried forward to funding period ending March 2022.
2020	6772051101	Sr Oral Dental Health Bus	550,000	402,628	86,091	61,281	88.9%	J. Vickers-Manzin	Bus delivery is on target for delivery to Hamilton by December 7th, 2020. 100% Funding from Ministry of Health for this capital project.
Total Sub-Pu	blic Health Services	Program	4,684,000	3,696,309	86,091	901,600	80.8%		
	THY & SAFE COMMU		147.790.895	79.027.783	12.968.476	55.794.637	62.2%		

#### PLANNING & ECONOMIC DEVELOPMENT

#### General Manager's Office

2010	3621054100	West Harbor Initiatives	10,904,300	11,277,558	-	(373,258)	103.4%	C. Phillips	City Staff have been meeting with the film studio development consortium, and are implementing the terms of the executed MOU. Report back to Council Q4-2020 or Q1-2021, detailing land transaction timing, proceeds of which will be allocated to this account.
2015	8201555100	Open for Business - City Approval Processes	234,000	129,665	-	104,335	55.4%	R. Lalli	The remaining funds will be used to develop Open for Business initiatives in discussion with the Open for Business Sub Committee. Committee will not meet in 2020 but forecasting there will be a lot to do once they resume in 2021.
2017	4411756700	57 Discovery-Leasehold buyback	3,067,750	2,906,028	-	161,722	94.7%	C. Phillips	N/A

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2018	4411806107	Pier 8 Land Sales & Legal Exp	-	1,294,051	138,054	(1,432,105)	N/A	C. Phillips	On Sept. 12, 2018, Council approved confidential report LS18052 entitled "Pier 8 Development-LPAT Appeals of Zoning By-law Amendments 17095/96 and Draft Plan of Subdivision Approval" for costs associated with implementing LPAT Settlement and implementation. Approval included that amounts received be deposited to this account at time of sale & a portion of proceeds to be used to reimburse for expenses incurred. Lands to be sold incrementally over a one year period and will offset the deficit in this project.
Sub-Total Ger	Sub-Total General Manager's Office			15,607,303	138,054	(1,539,307)	110.8%		

# Economic Development Division

2015	3621555700	2015-2019 Econ Dev Strategy	75,000	69,406	-	5,594	92.5%	N. Schleehahn	The Marketing Strategy was developed in house with input from staff and working groups. The new Invest In Hamilton website completed and launched in Q2-2019. Minor website changes are ongoing. The remaining funding will be spent on the website changes as well as branding.
2017	3621708900	Annual Ec Development Initiatives	1,833,000	689,880	48,804	1,094,316	40.3%	N. Schleehahn	This project will be used for implementation of initiatives under the Action Plan - approved December 2016. Remaining funds will be used for a broadband internet gap study, Creative Industries review, ICT & Digital Media Asset Map, the Hamilton Heritage Property Grant Program if required; the Fire Sector Profile, the Bayfront Strategy document, the contribution to the Foreign Trade Zone Partnership, Fashion Incubator study, Aerospace strategy, City Wide Commercial Retail Assessment study, Advanced Manufacturing Sector study, FDI Initiatives, Action Plan Strategy and several other studies and initiatives as identified in the Action Plan.
2017	3621755102	Brownfield Pilot Project	973,600	164,637	4,830	804,133	17.4%	J. Lam	Funds from the ERASE Municipal Acquisition and Partnership program are used to fund pilot projects and innovative remediation technologies projects. The commitments include the partial remediation of a park lot of the Freeman Industrial/Business Park (\$150K) and approximately \$200K for another property. The remainder of the funds are for the financing of the ERASE Study Grant program and other brownfield initiatives.
	Sub-Total Economic I	Development Program	2,881,600	923,923	53,633	1,904,044	33.9%		

	Urban Renewal								
2016	8201603100	Barton Kenilworth Corridor Study	287,000	149,267	-	137,733	52.0%	J. Lam	The funds are fully committed. The funds were for implementation of components of the Barton Kenilworth Study (received by Council September 10, 2014). The remaining funds are for applications received under the Barton/Kenilworth Commercial Corridor Building Improvement Grant program. Applicants for the Barton/Kenilworth Commercial Corridor Building Improvement Grant program financial incentive will have one year from the date of the general manager's approval to complete the work. Applicants may request a one-year extension. 44 applications have been received. 7 will be paid from this project and the remainder from 8201703700. 3 applications have been paid from this project to date.

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2016	8201603510	2016 Commercial Prop Improve Grant	554,000	530,934	-	23,066	95.8%	J. Lam	The funds are fully committed. This is an ongoing program. The program provides property owners and authorized tenants matching funds to upgrade the facades of commercial buildings. A total of 74 applications were received. Applicants have two years to complete the work following approval.
2016	8201603610	2016 Com Prop Improve Grant BIA	1,305,600	961,016	-	344,584	73.6%	J. Lam	The funds are fully committed. The Business Improvement Area Commercial Improvement Grant program offers a matching grant for façade improvements. 176 applications were received. Applicants have two years to complete the work following approval.
2016	8201641800	Annual Heritage Prop Improve Grants	1,994,700	879,324	-	1,115,376	44.1%	J. Lam	The program offers grants towards the preservation of heritage features and structural/stability work required on designated properties. The results of the five- year review resulted in extending this program to all of the commercial corridors identified in the Community Improvement Project Area. Increasing interest in the program has depleted available funds. On July 13, 2018 Council approved the use of funds from various reserves/capital projects to enable the processing of applications received thus far as well as additional applications anticipated. The funds will be transferred as required. 3 applications were received in 2019. 6 applications have been received in 2020 thus far.
2016	8201655802	2016 Comprehensive Way Finding	407,000	100,689	54,032	252,279	38.0%	J. Lam	The design of the poles for the municipal parking lot signs and pedestrian directional signs are being assessed. Plans for phase 2 vehicular signage will need to be revised due to Burlington Street construction. Further refinements to the design will follow the completion of the Parking Master Plan.
2017	8201703100	Office Tenancy Asst Program	157,000	18,804	-	138,196	12.0%	J. Lam	The project funds are for interest costs associated with the Office Tenancy Assistance Program loans. There have been 20 applications received, & 12 loans approved under this program (including two forgivable loans). 5 loans are in the process of being repaid. One loan has been approved but not yet advanced. There are 2 applications undergoing due diligence.
2017	8201703201	Education Campuses Downtown	488,500	38,505	-	449,995	7.9%	J. Lam	The funding is fully committed. August 10, 2015 Council approved a forgivable loan in the amount of \$38,505 for McMaster University for their office space at 245 James St. North. The parameters to forgive the loan have been met. July 8, 2016 Council approved a forgivable loan in the amount of \$450K to Hamilton Health Sciences (HHS) for new office space on King St. W. contingent on HHS occupying the space until at least October 31, 2021.The loan has been advanced to HHS.
2017	8201703602	Olde Stoney Creek Urban Design Plan	3,346,075	2,914,983	18,216	412,876	87.7%	J. Lam	Moving forward with design work, survey and engineering services for a new gateway design. Vendor has been selected and in process of setting up PO Requisition to commence work.
2017	8201703620	Gore Building Improvement Grant	506,250	108,080	-	398,170	21.3%	J. Lam	The funding is committed. On January 22, 2020 Council approved maintaining an extension on five outstanding commitments conditional on submission of their building permit by July 31, 2020 and additional documentation by July 31, 2020. Those parameters were met. The applicants will have two years from the date of approval of their application in which to complete the work. Funding is expected to be expended by Q4-2022.

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2017	8201703700	Barton Kenilworth Grant Building	1,855,000	390,254	-	1,464,746	21.0%	J. Lam	The Barton/Kenilworth Commercial Corridor Building Grant program offers matching grants for commercial, multi-residential and institutional uses. The program supports the Barton and Kenilworth Commercial Corridors final recommendations report received by city Council at its meeting held September 10, 2014. 44 applications have been received to date.
2017	8201703701	Barton & Kenilworth Rebate	480,000	2,774	-	477,226	0.6%	J. Lam	The Barton and Kenilworth Planning and Building Fees Rebate program offers a rebate for certain planning and building applications issued. Rebates are paid following completion of work. 10 applications have been received; 5 applications paid out. On July 13, 2018 Council approved the use of \$100K from this capital project to enable the processing of some Heritage Property Grant applications, if required.
2017	8201703703	Annual Com Prop Improve Grant BIA	1,688,000	615,655	-	1,072,345	36.5%	J. Lam	The Business Improvement Area Commercial Improvement Grant program offers a matching grant for façade improvements, limited internal improvements as well as assisting in creating a barrier-free and accessible environment. Applicants have two years to complete the work. 22 applications were received in 2019. 18 applications have been received in 2020 thus far.
2017	8201703704	Annual Com Prop Improve Grant	1,152,000	43,545	-	1,108,455	3.8%	J. Lam	The Commercial Property Improvement Grant program offers a matching grant for façade improvements, limited internal improvements as well as assisting in creating a barrier-free and accessible environment. The program is offered within Downtown Hamilton, Community Downtowns, the Mount Hope/Airport Gateway and the Commercial Corridors as identified in the Downtown and Community Renewal Community Improvement Plan. Applicants have two years to complete the work. 28 applications were received in 2017. 52 applications were received in 2018. 23 applications were received in 2019. Twelve applications have been received thus far in 2020.
2017	8201703706	Annual Com Downtowns & BIA	1,797,400	707,725	39,915	1,049,761	41.6%		Waterdown Memorial Hall Landscape - Plantings to be completed. Funding for banners, commercial market assessments, miscellaneous improvements and upgrades in Community Downtowns and BIAs as the need arises. Comprehensive wayfinding - pedestrian kiosk portion of wayfinding complete. Design of poles for municipal parking lot signs and directional signs being assessed. Revisions to Phase 2 vehicular signage required. Design refinements to follow completion of Parking Master Plan. Locke Street Gateway to be run as a public art process.
2017	8201703707	King St W Bus Imprv Area Gateway	12,450	-	-	12,450	0.0%	J. Lam	Discussions are being undertaken with BIA to determine feasibility of the gateway work. This project had been delayed by the LRT.
2017	8201703708	Main St W Bus Imprv Area Gateway	150,000	-	-	150,000	0.0%	J. Lam	Discussions are being undertaken with BIA to determine feasibility of the gateway work.
2017	8201703900	2017 Dwntn West Harbor Remediate	103,200	3,876	-	99,324	3.8%	J. Lam	The project funds are for interest associated with the Downtown West Harbor Remediation loans. Loans approved subsequent to the CIP review in 2017 are interest free rather than low interest loans. Two loans have been fully advanced under this program. An increase in demand for this project is expected.
2017	8201755100	2017 Inter Village BIA Gateway	36,000	-	-	36,000	0.0%	J. Lam	Discussions are being undertaken with BIA to determine feasibility of the gateway work.

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			а	b	С	d	е	-	
2018	7201858801	Hamilton Music Strategy	49,150	39,890	-	9,260	81.2%	P. Tombs	Economic Impacts of Live Music Sector: Hamilton Music Venute Research (PED20112), Report approved by Council in June 2020. Music Business Plan work delayed due to COVID-19 and focus continues to be on economic recovery efforts for this sector.
2020	8202003000	Community Heritage Fund Loan	60,000	-	-	60,000	0.0%	J. Lam	This project is to fund interest costs related to Community Heritage Fund Loans
•	Sub-Total Urban Ren	ewal	16,429,325	7,505,321	112,162	8,811,842	46.4%		
Sub-Total Eco	onomic Development	Division	19,310,925	8,429,243	165,796	10,715,886	44.5%		
	Growth Managemen	t Division							
	Growth Management	General							
2014	8121457600	AMANDA Implementation	1,671,478	1,395,094	17,540	258,844	84.5%	R. Lalli	The Amanda project along with staff have transitioned to Corporate IT in April 2019. The IT division is currently working with Planning and Economic Development to identify and execute next steps regarding Amanda Phase 2 which will include new financial asks. The meeting scheduled for Q3-2020 was move to late Q4-2020 if time allows or Q1-2021.
2015	8121555100	Review Site Alteration By-Law	150,000	-	-	150,000	0.0%	C. Ammendolia	Staff have updated the Site Alteration By-Law. Project is to provide the testing and monitoring of soils on behalf of an owner where a violation of the by-law or permit has occurred. To date no testing has occurred.
-	Sub-Total Growth Ma	nagement General	1,821,478	1,395,094	17,540	408,844	77.6%		
	Industrial Lands								
2003	3620374100	SC-Strm Drainage Watercourse 7	5,226,000	5,097,578	-	128,422	97.5%	G. Paparella	Project (C15-37-18 (HSW)) is complete. On budget. Funds to be appropriated to offset revenue shortage.
2004	3620407101	SC Industrial Pk-Infrastructure	3,867,000	2,368,325	30,000	1,468,675		G. Paparella	\$1.7M allocated for contract C15-37-18 (HSW) Arvin Ave - McNeilly westerly. Construction substantially complete.
2005	3620504502	Airport Lands Expansion	17,307,000	16,989,314	-	317,686	98.2%	G. Paparella	Council suspended until funding source is recognized.
2006	3620604501	Update Fed Zoning Regulations	165,640	104,930	67,856	(7,147)	104.3%	G. Paparella	Substantially complete. Additional funds to be appropriated from related projects to address the deficit.
2007	3620707001	RHBP-Dartnall Road Watermain	1,470,000	552,319	-	917,681	37.6%	G. Paparella	Project partially completed. Dartnall Road from Rymal to Twenty Road constructed. Remaining funds to be used for the portion from Twenty Road southerly to Dickenson Road. Project working in conjunction with other same project ID 3620707002 (RHBP-Dartnall Rd San Sewer).
2007	3620707002	RHBP-Dartnall Rd San Sewer	1,505,000	-	-	1,505,000	0.0%	G. Paparella	Project partially completed PW-10-13 (HSW). Dartnall Road from Rymal to Twenty Road constructed and funded from project ID 3620707690 (RHBP-N- Glanbrook Business Park). Funds to be used for the portion from Twenty Road southerly to Dickenson. Project working in conjunction with project ID: 3620707001 (RHBP-Dartnall Road Water main).
2007	3620707003	RHBP-Dartnall Road Extension	6,600,000	2,287,345	-	4,312,655	34.7%	G. Paparella	Project partially completed. Dartnall Road from Rymal to Twenty Road constructed. Remaining funds to be used for the portion from Twenty Road southerly to Dickenson road. Real Estate pursuing land acquisition for road. Project working in conjunction with project IDs 3620707001 (RHBP Dartnall road Water main), 3620707002 (RHBP Dartnall Rd San Sewer).
2007	3620707005	RHBP - Twenty Road	3,600,000	2,860,174	113,621	626,205	82.6%	G. Paparella	Urbanization of Twenty Road (Nebo Road to west limit of RHBP) constructed with Nebo Trail Subdivision and surface asphalt to be placed at a later date. Deficit will be offset by land sales.

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2007	3620707690	Red Hill Business Park	4,197,500	4,536,795	-	(339,295)	108.1%	G. Paparella	Project costs to be finalized.
2015	3621507501	Cormorant Road Extension	8,665,000	3,329,027	11,308	5,324,665	38.5%	G. Paparella	Project under construction - Valery Business Park. Project working in conjunction with project IDs (Sewage Works) 5161480480, (Water Works) 5141480480 (Cormorant Rd WM Extension).
2015	5161580377	Arvin - McNeilly to 350m west	80,000	90,608	-	(10,608)	113.3%	T. Sergi	Project complete; review with PW Construction re final payments. Additional funds to be appropriated from related projects to address the deficit.
2017	3621708002	Annual Brownfield Development	1,180,000	556,828	5,518	617,654	47.7%	J. Lam	Funds are committed. Funds are for ERASE applications that will be paid out upon completion of their ESA studies. 235 applications have been received to date, 150 applications paid out. Increased program demand is anticipated. Additional funds will be required to meet that demand.
	Sub-Total Industrial L	ands	53,863,140	38,773,244	228,303	14,861,593	72.4%		
	Subdivision Programs	S			-				
2008	4140846106	Parkside Hills - Phase 1A	603,300	665,689	-	(62,389)	110.3%	T. Sergi	Works complete. Developer to submit request for payment (holdback). Will Appropriate funds from Project ID 4140946100 (2009 City Share of Servicing Costs) to cover any deficits remaining in the project.
2009	4140946100	2009-City Share of Servicing Costs	578,274	362,917	-	215,357	62.8%	T. Sergi	Funds will be used to provide the City's share of costs under subdivision agreements as they are identified.
2009	4140946103	183 Longwood Road South	652,479	96,908	-	555,571	14.9%	T. Sergi	Works incomplete (surface asphalt), developer to submit request for payment upon completion.
2009	4140946107	Fairgrounds East - Phase 1	683,000	643,382	-	39,618	94.2%	T. Sergi	Developer to submit request for payment.
2010	4141046102	Ancaster Meadows - Phase 1	914,500	858,378	-	56,122	93.9%	T. Sergi	Developer to submit request for payment upon completion.
2010	4141046107	510 Dundas St E MDA-09-134	24,000	-	-	24,000	0.0%	T. Sergi	Developer to submit request for payment upon completion.
2010	4141046108	Meadowlands of Ancaster - Ph 9	213,614	214,436	-	(821)	100.4%	T. Sergi	Developer to submit request for payment upon completion. (City Share of Servicing Costs) to cover any deficits remaining in the project.
2011	4141146104	Silverwood Homes Subdivision	631,500	602,821	-	28,679	95.5%	T. Sergi	Developer to submit request for payment upon completion.
2012	4141246100	2012 City Share of Servicing Costs	349,854	-	-	349,854	0.0%	T. Sergi	Funds will be used to provide the City's share of costs under subdivision agreements as they are identified.
2012	4141246106	Waterdown Bay - Phase 1A	1,125,000	1,061,933	-	63,067	94.4%	T. Sergi	Developer to submit request for payment upon completion.
2012	4141246109	Kaleidoscope - Phase 1	241,000	207,959	-	33,041	86.3%	T. Sergi	Developer to submit request for payment upon completion.
2012	4141246110	Summit Park Ph 7 Internal Works	312,000	280,374	-	31,626	89.9%	T. Sergi	Developer to submit request for payment upon completion.
2013	4141346100	2013 City Share of Servicing Costs	1,692,815	-	-	1,692,815		T. Sergi	Funds will be used to provide the City's share of costs under subdivision agreements as they are identified.
2013	4141346101	Limestone Manor Ancaster	60,000	49,864	-	10,136	83.1%	T. Sergi	Developer to submit request for payment upon completion.
2013	4141346104	Green Millen Shore Estates	250,000	207,445	-	42,555	83.0%	T. Sergi	Developer to submit request for payment upon completion.
2013 2014	4141346105 4141446100	Victory Ridge Phase 1 2014 City Share of Servicing Costs	282,000	281,060	-	940 1,294,000	99.7% 0.0%	T. Sergi T. Sergi	Developer to submit request for payment upon completion. Funds will be used to provide the City's share of costs under subdivision
2014	4141446102	Summerlea West Phase 4	1,431,480	1,496,201		(64,721)	104.5%	T. Sergi	agreements as they are identified. Developer to submit request for payment upon completion. Will Appropriate funds from Project ID 4141446100 (2014 City Share of Servicing Costs) to cover
								5	any deficits remaining in the project.
2014 2014	4141446103 4141446105	MC2 Homes Phase 3	60,000 85,000	40,494 80,566	-	19,506 4,434	67.5% 94.8%	T. Sergi	Developer to submit request for payment upon completion.
2014	4141446105	Heritage Commons 2015 City Share of Servicing Costs	2,256,500	-		2,256,500	94.8%	T. Sergi T. Sergi	Developer to submit request for payment upon completion. Funds will be used to provide the City's share of costs under subdivision
2015	4141546101	, ,	116,000	96,569		19,431		T. Sergi	agreements as they are identified.
2015	4141546101 4141546104	The Crossings Ancaster Glen- Phase 2	474,500	96,569 443,013	-	19,431 31,487	83.2% 93.4%	T. Sergi T. Sergi	Developer to submit request for payment upon completion. Developer to submit request for payment upon completion.
2015	4141546104	2016 City Share of Servicing Costs	1,858,893	-	-	1,858,893	93.4%	T. Sergi	Funds will be used to provide the City's share of costs under subdivision agreements as they are identified.
2016	4141646101	MC2 Homes Phase 2	256,040	535,463	-	(279,423)	209.1%	T. Sergi	Developer to submit request for payment upon completion. (2016 City Share of Servicing Costs) to cover any deficits remaining in the project.

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2016	4141646102	Ancaster Woodlands Subdivision	153,900	156,533	-	(2,633)	101.7%	T. Sergi	Works under construction and developer will submit request for payment upon completion. Will Appropriate funds from project ID 4141646100 (2016 City Share of Servicing Costs) to cover any deficits remaining in the project.
2016	4141646103	Ancaster Meadows Phase 2	172,100	-	-	172,100	0.0%	T. Sergi	Developer to submit request for payment upon completion.
2016	4141646106	Winona Crossing	14,967	15,141	-	(174)	101.2%	T. Sergi	Works under construction and developer will submit request for payment upon completion. Will Appropriate funds from project ID 4141646100 (2016 City Share of Servicing Costs) to cover any deficits remaining in the project.
2016	4141646107	Fairground West	399,100	405,686	-	(6,586)	101.7%	T. Sergi	Developer to submit request for payment upon completion. (2016 City Share of Servicing Costs) to cover any deficits remaining in the project.
2017	4141746100	2017-City Share of Servicing Costs	1,207,895	-	-	1,207,895		T. Sergi	Funds will be used to provide the City's share of costs under subdivision agreements as they are identified.
2017	4141746105	Victory Phase 5A SWMP	105,250	74,904	-	30,346		T. Sergi	Developer to submit request for payment upon completion.
2017	4141746106	Foothills of Winona Ph2	207,702	160,775	-	46,927		T. Sergi	Developer to submit request for payment upon completion.
2017 2018	4141746107 4141846100	Red Hill Phase 1 and 2           2018-City Share of Servicing Costs	1,864,493 125,311	1,748,387	-	116,106 125,311	93.8%	T. Sergi T. Sergi	Developer to submit request for payment upon completion. Funds will be used to provide the City's share of costs under subdivision agreements as they are identified.
2018	4141846101	Flamborough Power Centre North	977,380	-	-	977,380	0.0%	T. Sergi	Developer to submit request for payment upon completion.
2018	4141846102	Caterini Subdivision-Phase 1	473,437	389,041	-	84,396	82.2%	T. Sergi	Developer to submit request for payment upon completion.
2018	4141846103	198 First Road West-Phase 1	1,315,228	-	-	1,315,228	0.0%	T. Sergi	Developer to submit request for payment upon completion.
2018	4141846104	Orlick Aeropark Ph 1 Watermain	78,645	80,029	-	(1,384)	101.8%	T. Sergi	Developer to submit request for payment upon completion. Will Appropriate funds from Project ID 4141846100 (2018 City Share of Servicing Costs) to cover any deficits remaining in the project.
2018	4141846110	Summit Park Ph 10	2,293,830	2,083,734	-	210,096	90.8%	T. Sergi	Developer to submit request for payment upon completion.
2019	4141946100	2019-City Share of Servicing Costs	1,616,076	-	-	1,616,076		T. Sergi	Funds will be used to provide the City's share of costs under subdivision agreements as they are identified.
2019	4141946101	Waterdown Bay Phase 3	353,566	-	-	353,566		T. Sergi	Project is currently in construction.
2019	4141946102	Central Park	628,370	510,520	-	117,850		T. Sergi	Project is currently in construction.
2019 2019	<u>4141946103</u> 4141946104	Red Hill Phase 3 & 4 Balsam Estate	<u>392,940</u> 9,048	327,284	-	65,656 9,048		T. Sergi T. Sergi	Project is currently in construction. Project is currently in construction.
2019	4141946104	City Share of Servicing Costs	1,298,982	-	-	1,298,982		T. Sergi	Funds will be used to provide the City's share of costs under subdivision agreements as they are identified.
2020	4142046101	Upper Sherman Ext	551,312	444,402	-	106,910		T. Sergi	Project is complete; constructed by developer for Nora Francis HS. Leave open until costs finalized.
2020	4142046102	Waterdown Bay - Phase 2	1,149,707	-	-	1,149,707		T. Sergi	Construction complete, developer to submit request for payment.
	Sub-Total Subdivisio	n Program	31,834,987	14,621,909	-	17,213,078	45.9%		
	Roads Development	Program							T
2006	4030680680	Springbrook Ave Urbanization	1,511,510	508,483	-	1,003,027	33.6%	T. Sergi	Portion of Springbrook Avenue has been secured under a development application (Springbrook Meadows Phase 2, 25T200510) and project is under construction - Reagan to north limit.
2007	4030780741	Binbrook Rd Roundabout	450,000	691,648	-	(241,648)	153.7%	T. Sergi	Roundabout constructed, account to be closed pending final accounting. Transactions being done to reallocated costs and fund the deficit.
2007	4030780746	Binbrook Community Core Improv	1,046,570	106,485	-	940,085	10.2%	T. Sergi	Working in conjunction with project ID 4031280289 (RR 56-Binbrook Rd to Cemetery).
2008	4030880855	Dartnall - Rymal to Dickenson	6,507,820	2,819,620	-	3,688,200	43.3%	T. Sergi	Phase 1 (Rymal to Twenty) constructed C15-40-13 (SW). Need to acquire lands for Phase 2 (Twenty to Dickenson).
2009	4030980978	Growth Related Studies	200,000	87,039	98,444	14,517	92.7%	T. Sergi	PO Commitment for RFP C3-10-17 (Twenty Road and URHVP Extensions) and study completion in 2020; leave open until C3-10-17 is completed.

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2010	4031055057	Airport Employment-PH 3&4 EA	700,000	51,882	-	648,118	7.4%	T. Sergi	Implementation strategy complete. Review funding source and determine appropriate use of surplus.
2010	4031080095	Mid Arterial-Mtn Brow-Dundas	3,880,850	10,876	-	3,869,974	0.3%	T. Sergi	Portion of road (Burke Street) constructed under Waterdown Bay Phase 1. Balance of road is complete to binder. (Waterdown Bay Phase 2).
2011	4031180180	Highland- Mt Albion-Pritchard	2,140,000	1,495,307	293,758	350,934	83.6%	T. Sergi	Section from Upper Mount Albion to URHVP has been urbanized by developer (Central Park). Surface asphalt and restoration to be completed. Portion from URHVP to Pritchard was tendered (C15-38-18 (PED)) and construction is complete.
2011	4031180195	Green Mt-First to Centennial	1,770,000	1,609,022	-	160,978	90.9%	T. Sergi	Road urbanized by developer (Red Hill Phase 1 & 2). Surface asphalt still to be placed. Project working in conjunction with project IDs (Water Works) 5141180195 (Green Mtn-First W to Up Cent), and (Storm Sewer) 5181580596 (Green Mtn-Morrisey-First Rd W).
2011	4031180583	Upper Mount Albion Urbanization	134,000	34,623	-	99,377	25.8%	T. Sergi	Road urbanized by developer (Central Park). Road complete to binder, surface asphalt to be placed at a later time. Project working in conjunction with project ID 5141380370 (Upper Mount Albion-Highland).
2012	4031280288	Mountain Brow Rd-Waterdown	5,110,000	872,861	53,020	4,184,119	18.1%	T. Sergi	Road urbanization will be completed in conjunction with the Waterdown Bay Phase 2 development. Land acquisitions still be finalized. Anticipate construction to commence in 2020; however still waiting on land acquisition (4 properties).
2012	4031280289	RR 56-Binbrook Rd to Cemetery	3,200,000	3,655,015	45,500	(500,515)	115.6%	T. Sergi	Project is complete. Need to find funding source for deficit. Project working in conjunction with project ID 4030780746 (Binbrook Community Core Improve). If we can find a funding source.
2012	4031280292	Fifty Rd at SSR Intersection Upgrade	1,090,000	-	-	1,090,000	0.0%	T. Sergi	Intersection improvements to facilitate development. Project to be reviewed for need.
2012	4031280294	Hwy 5 & 6 Interchg EA & Improv	10,770,000	13,556	-	10,756,444	0.1%	T. Sergi	MTO project which the City has entered into a cost sharing agreement. Funding represents City obligation. MTO has acquired land on a willing seller basis. No timing identified for construction.
2013	4031380360	Waterdown-Burlington Rd Upgrade	14,730,000	9,878,838	-	4,851,162	67.1%	T. Sergi	Road will be designed and constructed by City of Burlington and cost shared as per the Financial Agreement. Project currently in detailed design phase.
2013	4031380377	Arvin - McNeilly to 350m West	690,000	588,141	7,662	94,196	86.3%	T. Sergi	Project (C15-37-18 (HSW)) is substantially complete. Surface course asphalt to be placed in 2021. Project working in conjunction with projects for (Arvin-McNeilly to 350m W) under (Storm Sewers) 5181380377, (Sewage Works) 5161580377 and (Water works). Review PW Construction prior to closing.
2013	4031380383	RR 56 - Southbrook to Binbrook	2,600,000	2,630,711	-	(30,711)	101.2%	T. Sergi	Project is complete. Need to find funding source for deficit. Project working in conjunction with project ID 4030780746 (Binbrook Community Core Improve).
2013	4031380384	Highland - Upper Mount Albion	1,110,000	561,801	10,625	537,574	51.6%	T. Sergi	Road urbanized by developer (Central Park). Road completed to binder, surface still to be placed at a later time. Project working in conjunction with project IDs 5181380390 (Highland-Upper Mount Albion), 5161180184 (Highland-Winterberry-Mt Albion).
2013	4031380386	Parkside Drive Urbanization	6,865,000	6,853,806	12,878	(1,684)	100.0%	T. Sergi	Project is complete. In the process of closing PO commitments before closing the project. Deficit will be depleted upon closing PO's.
2013	4031380387	Roundabout@Isaac Brock & First	672,400	690,587	-	(18,187)	102.7%	T. Sergi	Lands acquired at 194 First Road West for the connection of Lormont Boulevard with First Road West, pursuant to the Heritage Green Secondary Plan (West Mountain Area). House has been demolished. Road will be constructed by Developer. 2020 construction still contemplated. Need to review expenses to journal to appropriate projects to address the deficit.
2013	4031380389	North-South Rd EA (connection)	130,000	-	-	130,000	0.0%	T. Sergi	Environmental Assessment to commence pending outcome of Waterdown TMP and MCR / GRIDs2.

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2013	4031380391	North Service Road Green Road	200,000	96,352	-	103,648	48.2%	T. Sergi	To be constructed by developer in conjunction with Green Millen Shores subdivision. Project working in conjunction with project ID 4031380392 (North Service Road Millen Road). Review project need vis a vis development approval conditions.
2013	4031380392	North Service Road Millen Road	200,000	93,797	-	106,203	46.9%	T. Sergi	To be constructed by developer in conjunction with Green Millen Shores subdivision. Project working in conjunction with project ID 4031380392 (North Service Road Millen Road). Review project need vis a vis development approval conditions.
2014	4031480481	Barton Street Improvements	440,000	276,271	5,720	158,009	64.1%	T. Sergi	Class Environmental Assessment (Phase 3 & 4) underway. Project working in conjunction with project ID 4031580587 (Fifty Road EA).
2014	4031480485	Glover Road Cul-de-Sac	665,000	558,860	-	106,140	84.0%	T. Sergi	Project (Contract C15-39-18 (PED)) is complete. Keep open until land acquisition from ML is finalized.
2015	4031580585	Twenty Rd Extension Sched C EA	320,000	218,551	42,166	59,283	81.5%	T. Sergi	Project C3-10-17 awarded AECOM and study is underway.
2015	4031580587	Fifty Road Environmental Assessment	220,000	78,402	83,234	58,363	73.5%	T. Sergi	Project - C3-01-16 - Class Environmental Assessment (Phase 3 & 4) is in progress. Project working in conjunction with project ID 4031480481 (Barton Street Improvements).
2015	4031580588	Gorden Dean Avenue	100,000	-	-	100,000	0.0%	T. Sergi	Environmental Assessment is complete. Supports project ID 4031980988 (Fruitland Rd Bypass Barton to Hwy 8). Review the need to close this project.
2015	4031580594	First Rd W - Green Mtn to Mud	5,810,000	236,043	427,065	5,146,892	11.4%	T. Sergi	Project is under construction (Red Hill Phases 3 & 4). Project working in conjunction with sewer project ID 5181580594 (First Rd W-Green Mtn to Mud).
2016	4031680684	Up Mt Albion-Stone Ch to Rymal	2,750,000	2,549,369	3,500	197,131	92.8%	T. Sergi	Project is substantially complete to binder asphalt (Central Park). Restoration and surface asphalt to be completed. Project working in conjunction with project ID 5161680684 (Up Mnt Albion-Stone - Highland).
2017	4031780582	2017 Development Rd Urbanization	745,613	202,898	-	542,715	27.2%	T. Sergi	Monies are allocated to specific road projects as development proceeds.
2017	4031780781	Hwy 8 Improvements Class EA	720,000	362,480	216,906	140,614	80.5%	T. Sergi	Contract C3-03-18 awarded and Environmental Assessment is in progress. Scope being expanded westerly DeWitt.
2017	4031780790	Baseline - Access Road	500,000	-	-	500,000		T. Sergi	Under construction in conjunction with the development of 1288 Baseline Road.
2018	4031880582	2018 Development Rd Urbanization	500,000	-	-	500,000	0.0%	T. Sergi	Monies are allocated to specific road projects as development proceeds.
2018	4031880852	Southridge Court Cul-De-Sac	90,000	-	-	90,000	0.0%	T. Sergi	Project will be delivered by developer in conjunction with development (Chedoke Heights); construction to commence in 2020.
2018	4031880883	Dickenson Road Class EA	690,000	263,007	224,706	202,287	70.7%	T. Sergi	Contract C3-06-18 awarded and Environmental Assessment is in progress.
2018	4031880887	Street A Extension to Pritchard	320,000	1,272	-	318,728	0.4%	T. Sergi	Project delayed because of issues with storm outlet. Will be initiated in conjunction with 25T-201402 (Multi-Area Employment Lands).
2019	4031980783	(AEGD)Glancaster Rd Class EA Garner- Dickenson	690,000	11,052	518,760	160,188	76.8%	T. Sergi	Consultant retained and Environmental Assessment currently in progress (C3-01- 20).
2019	4031980951	Springbrook Ave Phase 2, Regan to Garner	3,000,000	128,537	-	2,871,463	4.3%	T. Sergi	Project will be delivered by developer in conjunction with development.
2019	4031980985	Miller Drive Urbanization-Anson to Garden	570,000	-	-	570,000	0.0%	T. Sergi	Project will be delivered in conjunction with development (25T-201606 (20 Miller Drive); construction expected to start Q4-2020.
2019	4031980988	Fruitland Rd By-pass-Barton to Hwy8	5,280,000	-	-	5,280,000	0.0%	T. Sergi	Project subject to Class Environmental Assessment and future development application. Environmental Assessment is complete; ESR to be filed imminently for public review.
2020	4032019085	Hughson-King - K Wlm sidewalk	150,000	-	-	150,000	0.0%	T. Sergi	Walk will be constructed by developer upon completion of the development. Building currently under construction.
2020	4032080001	Creekside Drive Developer Road	198,000	185,857	10,891	1,252		T. Sergi	Project C15-18-20 (PED)) complete. Costs to be finalized and project closed by end of 2020.
2020	4032080080	Twenty EA Up James-Glancaster	690,000	-	-	690,000	0.0%	T. Sergi	To be deferred until completion of MCR / GRIDs2.
2020	4032080089	Book EA - Hwy 6 to Glancaster Up Well-Stone Church-Limeridge	690,000	-	-	690,000	0.0%	T. Sergi	Environmental Assessment RFP being prepared for late 2020 release.
2020	4032080288	op weil-Stone Unurch-Limeriage	150,000	-	-	150,000	0.0%	T. Sergi	Environmental Assessment project to be initiated in 2020.

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2020	4032080582	2020 Develpmnt Rd Urbanization	500,000	-	-	500,000		T. Sergi	Monies are allocated to specific road projects as development proceeds.
	Sub-Total Roads Dev	velopment Program	91,496,763	38,423,049	2,054,836	51,018,878	44.2%		
Sub-Total Gro	wth Management Di	vision	179,016,367	93,213,296	2,300,679	83,502,392	53.4%		
000 1000 010	inter management br	<u>Holon</u>	110,010,001	30,210,230	2,000,010	00,002,002	55.470		
	Planning Division								
1999	8109955004	SC Highway 8 Urban Design	27,000	11,616	15,946	(562)	102.1%	A. Fabac	These fund will be used to develop low rise design guidelines as part of the site plan guidelines update. The consultants have begun the project, with a final draft expected in Q4-2020.
2006	8100655600	SCUBE Secondary Plan	66,880	52,474	-	14,406	78.5%	A. Mahood	Site specific appeals remain.
2007	8140755700	Aggregate Resource Study	500,000	252,568	5,500	241,932	51.6%	J. Hickey-Evans	Staff will be reviewing the aggregate policies as it relates to changes to the PPS 2020 and the Greenbelt plan as well as outstanding policy issues in the Rural Hamilton official Plan. At the present time, the Elfrida Secondary Plan is on hold and the work on the aggregate components have not been completed. Project works with 8121355605 (Elfrida Expansion studies), Project ID 8121755705 (Hamilton Rural and urban Official Plan 5 year review).
2008	8140855800	Official Plan LPAT/OMB Appeal	1,605,650	1,208,764	-	396,886	75.3%	J. Hickey-Evans	A Motion was heard by the Tribunal in October 2018 to deal with the land budget for Elfrida. This outstanding Elfrida appeal will be addressed at the conclusion of the GRIDS2/MCR process (2022). This project works in conjunction with 8141555600 (Growth Management).
2009	8120955900	Community Planning Studies	876,190	626,326	9,582	240,282	72.6%	A. Mahood	One remaining appeal to Downtown Secondary Plan remains. Staff are awaiting further information from applicants.
2009	8120955903	Longwood Rd-Main to Aberdeen	120,000	25,817	-	94,183	21.5%	A. Fabac	As a result of the LRT announcement to cancel the LRT, the LRT operations, maintenance and storage facility discussions have been put on hold.
2010	8141055100	Nodes & Corridors Plans	450,000	177,450	82,857	189,693	57.8%	A. Mahood	Focus group met in July to review land use options. Virtual PIC scheduled for October 2020.
2010	8141055101	Residential Intensify Strategy	157,000	40,765	16,635	99,601	36.6%	J. Hickey-Evans	Residential Intensification Strategy is part of the Municipal Comprehensive Review and GRIDS 2 as well as recent work on second dwelling units. The project works in conjunction with Project ID 8151655600 (Zoning By-law), and 8141555600 (Growth Management).
2011	8141155103	Zoning By-law OMB Appeals	325,000	91,129	-	233,871	28.0%	J. Hickey-Evans	The City received approximately 20 appeals to the OPA and Zoning By-law for new Commercial and Mixed Use zones. Some appeals have been resolved; approximately 10 appeals remain. Staff are working to resolve the appeals in 2020. This project works in conjunction with Project ID 8151655600 (Zoning By- law).
2011	8141155104	Bayfront Strategy	495,000	453,598	38,940	2,462	99.5%	Christine Newbold	Youth engagement and 4th Steering Committee workshop held August 2020. Additional Steering Committee meeting to be held late 2020 before finalizing draft action plan for consultation in Q1-2020.
2012	8121255620	Part IV Designate of Property	688,500	302,132	69,978	316,390	54.0%	A. Fabac	Designations will proceed with Council direction to host virtual Municipal Heritage Committee meetings starting in July 2020. Additional designations will be brought forward in Q4-2020.
2012	8201255700	Ottawa St Streetscape Improvement	100,000	94,861	1,260	3,879	96.1%	A. Fabac	Consultation with the BIA, Ward Councillor and Committee will occur in Q4-2020.
2013	8121355605	Elfrida Expansion-Studies	1,577,500	723,815	656,353	197,332	87.5%	A. Mahood	This project has been on hold pending the completion of the City's Growth Strategy/Municipal Comprehensive Review (including the land budget analysis)
2014	8121455500	St Clair-Heritage Plan Review	100,000	-	-	100,000	0.0%	A. Fabac	With the COVID Pandemic emergency, consultation has been put on hold. This will be revisited in Q4-2020.

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2015	8141555600	Hamilton Growth Management Review	2,155,000	1,098,588	235,893	820,519	61.9%	·	The Province recently approved a revised Land Needs Assessment methodology along with population and employment forecasts until the year 2051. A report on the LNA and the implications of the forecasts on the City's growth will be presented to Council in Q4-2020. The project works in conjunction with Project ID 8140855800 (OP-OMB appeals).
2016	8101655600	2016 Comp Zoning By-Law	2,373,600	1,601,834	18,544	753,222	68.3%		Residential zoning, including individual studies or discussion papers will be prepared during 2020. The Second Dwelling Unit Discussion paper was presented to Planning Committee in September 2020 to authorize public engagement. Parking for Residential Areas Discussion Paper is tentatively scheduled for Planning Committee in by Q4-2020. In addition, there are several technical papers that are also being prepared that are part of future Zoning By- law regulations. Project working in conjunction with 8141555101 (Residential Intensification Strategy).
2016	8121655601	Barton Tiffany Design Study	150,000	-	-	150,000	0.0%	A. Mahood	OP and Zoning amendments will be initiated once Setting Sail Secondary Plan is approved in UHOP by LPAT. Work to bring Setting Sail Secondary Plan into the UHOP will begin once planning instruments to implement the Pier 8 settlement are approved in early 2021.
2016	8121655602	DC Study and Grids Update	605,000	54,405	5,195	545,401	9.9%	C. Newbold	Modeling of intensification estimates are occurring through a variety of projects. This account will be used along with other accounts for additional consultation and specialized modeling to support both GRIDS and DC Update.
2016	8121655604	Implement Food & Farming Plan	70,100	30,000	-	40,100	42.8%	J. Hickey-Evans	Food and Farming projects include work on the Provincial Plan review implementation and Agricultural land base. The purpose of this fund is to allow Hamilton to partner with the 6 other municipalities which are part of the Golden Horseshoe Food and Farming Alliance on region wide food and farming related studies. The 2021 Action Plan is underway and additional funding may be required for projects identified from the Action Plan.
2016	8121655606	Site Plan Guidelines Update	200,000	31,876	88,282	79,842	60.1%	A. Fabac	The consultants have begun the work with the final draft document to be delivered in Q4-2020.
2016	8141655600	2016 CityWide Employment Survey	518,790	262,650	-	256,140	50.6%	J. Hickey-Evans	Due to the COVID-19 Pandemic emergency, project put on hold until 2021.
2017	8121755700	Woodland Protection Strategy	325,000	143,822	9,512	171,666	47.2%	A. Fabac	The staff report will proceed to Planning Committee in November 2020, followed by public consultation which will begin in Q1-2021.
2017	8121755703	James N Mobility Study Implementation	250,000	-	-	250,000	0.0%	A. Mahood	Implementation of Mobility Hub Study will commence once urban design work on Pier 7/8 is complete and Setting Sail is brought into UHOP by LPAT decision in 2021.
2017	8121755705	Urban & Rural Hamilton Plans 5 Yr Review	331,000	39,045	1,168	290,788	12.1%		Official Plans updates are informed by the municipal comprehensive review background work (i.e. residential intensification targets, urban structure). Staff are identifying policies that can be reviewed outside the MCR process. The project works in conjunction with 8141555600 (Hamilton Growth Management Review) and with 8141555101 (Residential Intensification Strategy).
2017	8121755706	Planning & Zoning Growth Area	1,050,000	181,007	-	868,993	17.2%	J. Hickey-Evans	As part of the municipal comprehensive review analysis planning for the station areas plans along the LRT is on hold pending Provincial decisions on the LRT. The project works in conjunction with 8141555600 (Growth Management).
2019	8121955900	Community Planning Plan-CEP	180,000	86,730	102,595	(9,325)	105.2%	C. Newbold	Finalization of Business-as-planned scenario model results anticipated October 2020. Low carbon scenario input discussed with key stakeholders and finalization of model inputs anticipated for October 2020. PO has been overstated, project to come in on budget.

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2019	8121957900	3D Model Development	120,000	74,144	4,104	41,753	65.2%	C. Newbold	3D Model Specialist continues to work preparing 3D visualizations to support development application review. Visualizations and analysis for planning projects and for corporate real estate valuations continues. City-wide model continues to be refined as development approvals are made.
2019	8121957901	Digital Planning Applications	385,000	-	-	385,000	0.0%	A. Fabac	Work has continued on finalizing the work plan and research has been completed on best practices and determining the division's needs. The preferred solution will be determined in Q4-2020.
Sub-Total Pla	nning Division		15,802,210	7,665,414	1,362,343	6,774,453	57.1%		
	Building Division								
2017	8061757800	Microfiche Digitization of Records	4,112,900	-	82,650	4,030,250	2.0%	J. Caetano	RFP was posted and 6 proposals were received. Out of these proposals only one met the City requirements. Review and consensus meetings were held at the end of September, demo is scheduled to take place the second week of October. Final decision on the selection of a vendor should be made by the end of October. Additionally, PO for \$82,650 has been set up for the purchase of a microfiche scanner which will assist in the creation of digital files from our existing microfiche files.
Sub-Total Bui	ilding Division		4,112,900	•	82,650.00	4,030,250	2.0%		
	Parking By-Law Se	rvices Division							
2019	4501955900	Digital Signage Strategy	90,000	-	-	90,000	0.0%	R. Ustrzycki	Project has been deferred to 2021 due to COVID-19 Pandemic emergency.
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2019	4501957900	Handheld Ticketing Device-System Integration	425,014	357,178	18,066	49,770	88.3%	Phase 2 for consolidation of Command Centers for Parking and LBS to a cloud solution is currently under User Acceptance testing. Phase 2 includes migration of the online payment service from Paytickets.ca to Gtechna Payment Portal. Go- live date scheduled for November 2020.
	Sub-Total Licensing		515,014	357,178	18,066	139,770	72.9%	

	Parking Operations P	rogram							
2012	8061259801	New Vehicles	-	297,000	40,000	(337,000)	N/A	L. Clapiz	Clearing account
2015	4901551100	Communications & Security System	70,300	-	-	70,300	0.0%	C. McKean	Corporate Security has completed and submitted their Site Security report to HMPS staff in Q3-2020. HMPS prioritizing recommendations and securing additional funding before seeking quotes from security installation vendors in Q4 2020.
2016	4901641600	Elevator Review-York Parkade	50,000	30,636	10,300	9,064	81.9%	C. McKean	Elevator consultant to review and approve standard of work throughout elevator modernization project. Project to start Q4-2020 and be completed by Q2-2021.
2017	4901751700	Parking Payment Equipment	867,000	471,872	76,820	318,308	63.3%	S. Carias	Six new machines were received in Q3-2020. Working with the vendor on all warranty policies and replacement of future purchases to replace both on and off street machines. Contract with the vendor is for a six year period until 2025.
2017	4901755700	Parking By-Law Review	200,000	79,014	6,200	114,786	42.6%	A. Mcllveen	Parking staff have almost completed updating the GIS mapping tool in order to reflect current live by-laws. In Q4-2020, Parking will consult with Legal about how best incorporate the mapping tool and the written by-law schedules.
2018	4901841801	Elevator Replacement-York Parkade	400,000	64,235	325,035	10,730	97.3%	C. McKean	Delay in construction start due to COVID-19. Scheduled construction start November 2020. Substantial performance date per the contract is February 28, 2021.

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2019	4501941900	Parking Control Squad Room	30,000	-	-	30,000	0.0%	J. Buffet	Project has been deferred per Director/GM due to COVID-19 Pandemic emergency.
2019	4901945900	Waterproof Convention Parking	50,000	4,052	-	45,948	8.1%	C. McKean	RFQ to be issued to hire consultant for Design work in Q4-2020, with Design work being completed in 2021. Additional funds requested in the 2021 budget process for structural repair work.
2019	4901951900	Electric Charging Stations	55,000	46,789	-	8,211	85.1%	A. Mcllveen	<ol> <li>Installation of 4 EVCS in Ward 5 to be completed by Q3-2020. Issues surrounding Electra easements for Lot 3 have delayed installation from Q2-2020.</li> <li>City wide EVCS project NRCan grant approved, RFQ issued, vendor quotes due mid-October 2020. 20 stations to be installed in 2021.</li> </ol>
2019	4901955900	Parking Master Plan Consultant	200,000	161,010	37,182	1,809	99.1%		Consultant has completed Phase 2 Summary Report and ready to announce second PIC in October. Overall strategy to be completed by Q4-2020.
2019	4901957900	Online Parking Module	100,000	-	-	100,000	0.0%	S. Carias	RFP final draft is currently being written and in discussions with Procurement and IT. Parking operating team is also being consulted to provide any information that is missing. RFP to be issued Q3-2020.
2019	4901957901	Pay-on-Foot System Replacement	550,000	33,249	1,243	515,508	6.3%	S. Carias	RFP final draft is currently being written and in discussions with Procurement and IT. We are adding the Pay-on Foot System replacement in the same RFP as the online parking Module.
2020	4902057200	License Plate Reading Tech	300,000	-	-	300,000	0.0%		Following the launch of the Pay by Phone Mobile Parking Application in July 2020, RFP for LPR project to be released in Q4-2020.
	Sub-Total Parking Op	perations	2,872,300	1,187,856	496,780	1,187,664	58.7%		

Transportation Program

2014	4041417125	Cannon By-Directional Cycle Track	867,200	888,796	210	(21,806)	102.5%	D. Bender	Project complete. Currently working on PO closures. Determining which project to appropriate funds to cover the deficit.
2015	4041503519	Bike Racks - Parking	142,824	77,975	-	64,849	54.6%	P. Topalovic	This project covers on going work every quarter to do the following: - Bike rack locates and site visits - Bike rack installations - Bike rack refurbishment and tracking 150 bike racks have been built and the 60 racks are still being deployed.
2016	4031655926	(TMP)Transportation Master Plan Performance Measurement	263,095	20,365	37,000	205,730	21.8%	S. Molloy	Traffic data collection required for commercial vehicle survey is completed. The CV survey was conducted at two out of three locations. MTO temporarily halted the CV survey program due to COVID-19 Pandemic emergency. When the time is right, survey at last location will resume.
2017	4031718126	Centennial Bridge over QEW-Path	320,000	-	-	320,000	0.0%	D. Bender	Staff in process of hiring a consultant for design, to be completed by Q1-2021 (delayed due to sourcing a suitable consultant from roster). Remainder of funds required for installation summer 2021.
2017	4031755820	Transportation Demand Management & Smart Commute	1,085,500	801,053	134,006	150,440	86.1%	P. Topalovic	Smart Commute developed and implemented the bike month plan and continued supporting the COVID Recovery Mobility plan. Annual report is completed and is being presented to Council in Q4-2020. Project working in conjunction with project 4032055820 (Sustainable Mobility Program).
2017	4031755940	2017-Transportation Tomorrow Survey	205,740	12,926	6,463	186,351	9.4%	M. Philip	MTO to retain a consultant in 2020-2021 to undertake the 2021 Transportation Tomorrow Survey. Project is combined with same like project (2018, 2019 & 2020 Transportation Tomorrow Survey). Timing under review by MTO due to COVID pandemic.
2017	4661717124	2017 On Street Bike Facilities	339,000	341,996	5,145	(8,141)	102.4%	D. Bender	Project complete. Currently working on PO closures after which will close the project. PO closure will deplete the deficit.

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2017	4661720924	2017 Truck Route Master Plan	200,000	87,026	149,420	(36,446)	118.2%	O. Shams	First round of public and stakeholder consultation is complete. - Review of background material is complete and documented - Policy review has been completed & policy development is in progress. - Development of alternative solutions has commenced Due to additional opportunities for civic engagement, as proposed by Transportation sub-committee, there will be deficits in project. Deficits to be offset from Red-light camera reserve as per Report PED 19073, Council approval April 10 2019.
2018	4031855744	TMP Modelling & Monitoring	80,000	-	80,000	-	100.0%	O. Shams	All data required for the project is transferred to the consultant. Model structure review is completed and the network attribute update is in progress. This project works in conjunction with projects 4031955744 & 4032055744 (2019 & 2020 TMP Modelling & Monitoring).
2018	4031855815	(SMATS) South Mtn Arterial Study	150,000	-	-	150,000	0.0%	S. Molloy	Project on hold due to staffing resources.
2018	4031855940	Transportation Tomorrow Survey	40,000	-	-	40,000	0.0%	M. Philip	Project is combined with same like project (2017, 2018, 2019 & 2020 Transportation Tomorrow Survey).
2018	4661817124	2018 On Street Bike Facilities	1,643,000	1,039,673	62,329	540,999	67.1%	D. Bender	Remaining funds are committed to two OMCC projects that were deferred to 2021 - Limeridge Rd & Hunter St bicycle lanes.
2018	4661817125	2018 On Street Bike Facilities/Construction	450,000	422,771	34,511	(7,282)	101.6%	D. Bender	Due to COVID, the project has been delayed. Will address the deficit once works are complete.
2019	4031955744	TMP Modelling & Monitoring	80,000	-	80,000	-	100.0%	O. Shams	All data required for the project is transferred to the consultant. Model structure review is completed and the network attribute update is in progress. This project works in conjunction with projects 4031855744 & 4032055744 (2018 & 2020 TMP Modelling & Monitoring).
2019	4031955878	Bike Share Expansion Planning	150,000	21,553	28,820	99,627	33.6%	P. Topalovic	A part of this project was completed in Q2/Q3 and a Council report will be going to PW committee in October for further direction. The project involves the examination of micro mobility business models and benefits case analysis.
2019	4031955916	Complete Livable Streets Manual	250,000	-	124,938	125,062	50.0%	P. Topalovic	This project is underway with all the project set-up and background study complete. Q4-2020 will include stakeholder engagement (which was planned and set-up in Q3) and a draft report for Council review and feedback.
2019	4031955940	2019-Transportation Tomorrow Survey	40,000	-	-	40,000	0.0%	M. Philip	This project is a collaborative project by the MTO and Regional Municipalities. MTO to initiate the project in 2020-2021. The City will pay its share of costs. Project working in conjunction with same like project 4031755940 & 4031855940 (2017, 2018 Transportation Tomorrow Survey.)
2019	4031955985	Highway 403 Connections Study	30,000	-	-	30,000	0.0%	S. Molloy	Project on hold until 2021-2022 - pending outcome of LINC/RHVP Feasibility Study.
2019	4031955986	MMLOS Policy & Trans Impact Study Guidelines Update	160,000	-	-	160,000	0.0%	S. Lucas	Project on hold due to staffing resources.
2019	4031955987	Road Classification Harmonization Study & R- O-W Review	180,000	-	-	180,000	0.0%	S. Lucas	Project on hold due to staffing resources.
2020	4032017050	Bicycle Infra Upgrades	130,000	77,374	132,734	(80,108)	161.6%	D.Bender/ P.Topalovic	The COVID Mobility projects continue to be implemented in Q3 and Q4 and the full budget is expected to be used by the end of Q4-2020. Completed or in- progress include: Herkimer-Charlton planter installation, Locke Street bike lanes (Main to King), Cannon Street (Sherman to Stadium), Bay Street bike lane improvements, Hunter Street improvements (Queen to MacNab and Liberty to Wellington). Currently working on addressing the deficit, possibly related to POs.

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2020	4032017051	Waterdown TM Implementation	150,000	-	-	150,000	0.0%	M. Philip	Project will commence at the conclusion of the Waterdown Transportation Master Plan.
2020	4032017053	Bicycle Blvd Nbhd Greenways	130,000	-	-	130,000	0.0%	D.Bender/ P.Topalovic	This program budget is contingent on the completion of the Ward 1 Multi-modal review.
2020	4032055085	Rail Grade Separation Review	80,000	-	-	80,000	0.0%	TBD	Project will proceed in 2021. Terms of Reference to be developed by Q4-2020.
2020	4032055243	LINC & RHVP Widening Study	600,000	-	-	600,000	0.0%	Steve Molloy	Project Initiation meeting to be held in mid to late October.
2020	4032055744	TMP Modelling & Monitoring	80,000	-	19,270	60,730	24.1%	O. Shams	All data required for the project is transferred to the consultant. Model structure review is completed and the network attribute update is in progress. This project works in conjunction with projects 4031855744 & 4031955744 (2018 & 2019 TMP Modelling & Monitoring).
2020	4032055820	Sustainable Mobility Program	250,000	18,518	231,000	482	99.8%	P. Topalovic	This project is a catch all for numerous mobility programs which include: Sobi bike share, bike month plan, staffing and engagement activities encouraging walking and cycling during COVID. Project working in conjunction with project 4031755820 (Transportation Demand Management & Smart commute). PO commitment includes a 5 year operations of the new Ride Shark carpool management tool to be paid annually.
2020	4032055940	Transportation Tomorrow Survey	40,000	-	-	40,000	0.0%	M. Philip	This project is a collaborative project by the MTO and Regional Municipalities. We oversee and provide input into the work undertaken by a consultant hired by MTO. Discussions are underway for the 2021 Transportation Tomorrow Survey (TTS). MTO reviewing the initiation of the project because of the COVID situation. The City will pay its share of costs. Project working in conjunction with same like project 4031755940 & 4031855940 (2017 & 2018 & 2019 Transportation Tomorrow Survey.)
2020	4502055200	School Crossing Review	100,000	-	-	100,000	0.0%	J. Buffet	Project has been deferred per Director/GM due to COVID-19 Pandemic emergency.
2020	4662017124	2020 On Street Bike Facilities	7,000	-	-	7,000	0.0%	D. Bender	Installations in progress. All funds planned to be spent by Q4-2020.
2020	4662017130	Claremont Access - Keddy Trail	4,280,000	1,132,401	3,092,593	55,005	98.7%	D. Bender/M. Oddi	Complete - close after year end reporting
	Sub-Total Transporta	ation Program	12,523,359	4,942,428	4,218,440	3,362,491	73.2%		
Sub-Total Par	king By-Law Service	es Division	15,910,674	6,487,462	4,733,285	4,689,926	70.5%	]	
	Culture Program								
2012	7101258706	Dundurn Castle Exteriors	254,293	231,887	14,170	8,236	96.8%	C. Samko	Waiting for completion of archaeological report. Once all final invoices are paid project will be closed. Remaining funds will be used to offset the deficiency in project ID# 7201541702 (Dundurn Castle Outbuildings).
2014	7201455700	Battlefield Interpretive Study	100,000	76,186	23,134	680	99.3%	C. Samko	Design has resumed but archaeology and construction has been delayed by COVID-19 until 2021. Project is working in conjunction with project ID #7101741707 (Battlefield Barn Restoration).
2015	7101558502	Public Art - Battlefield-Interpretive Panel	16,000	50	-	15,950	0.3%	K. Coit	RFQ issued for installation. Installation expected Q4-2020.
2015	7101558506	Public Art - Dundas Driving Park Phase 2	145,000	88,777	45	56,177	61.3%	K. Coit	Working with Dundas Museum, artist and fabricator to finalize appropriate, implementable images to complete the work. Installation planned for Q2-2021.
2015	7101558507	Public Art Master Plan Review	18,000	9,259	-	8,741	51.4%	K. Coit	Finalizing Community Art guidelines for Q4-2020 as part of approved Art in Public Places policy.
2015	7101558508	Public Art - King William Art Walk	190,000	19,113	-	170,887	10.1%	K. Coit	Artist selected. Installation expected Q2-2021.
2015	7101558509	Public Art - West Hamilton Rail Trail	25,000	-	-	25,000	0.0%	K. Coit	Consultation with neighborhood association on hold due to COVID 19.

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			а	b	С	d	е		
2015	7201541702	Dundurn Castle Outbuildings	508,431	535,110	40,177	(66,856)	113.1%	C. Samko	Archaeological reports remain in process and awaiting final invoices. Any deficiency will be paid from project ID# 7201658602 (Dundurn Stoplight Installation).
2015	7201555502	Culture Strategic Priorities	548,220	212,212	375	335,633	38.8%	P. Tombs	Placemaking Grant Pilot Program approved by Council in July 2020. Program to launch in Q4-2020. Tourism e-brochure and e-bid proposal on track with anticipated completion by year end.
2016	7201641602	St Mark's Rehab-Canada 150	1,810,620	1,697,627	4,450	108,542	94.0%	C. Samko	Funds remaining in this project are being used to support work for St. Mark's Church Restoration and working in conjunction with project 7201841803 (St. Mark's Interior Restoration) and 7201741703 (St. Mark's Restoration Phase 2). Building permit has been submitted. Minor drawing changes are required due to 2020 changes in the building code. Procurement will begin directly after the building permit is granted, estimated Q3/Q4-2020 with construction to follow estimated Q1-2021.
2016	7201641603	Fieldcote New Addition Final Design	136,200	55,731	81,465	(996)	100.7%	C. Samko	Drawings and specifications are underway and estimated to be completed by Q2-2021.
2016	7201658602	Dundurn Stoplight Installation	1,083,029	768,331	25,118	289,579	73.3%	C. Samko	Project has been delayed due to COVID-19 and staff gapping. Estimated to resume Q1-2021.
2016	7201659600	Heritage Inventory & Priorities	432,970	433,357	-	(387)	100.1%	S. Mrva	Waterdown Built Heritage Inventory report to go to Council Q4-2020. Once all final invoices are paid, project will be closed, estimated Q1-2021. Deficiency will be covered by contingency funds in PO. Any excess funds will be transferred to project ID# 7202058200 (Heritage Resource Strategies) to support the next phase on inventory work in 2021.
2017	7101741702	Auchmar Rehab Garden Wall-Can150	881,900	880,113	-	1,787	99.8%	C. Samko	Placemaking Grant Pilot Program approved by Council in July 2020. Program to launch in Q4-2020. Tourism e-brochure and e-bid proposal on track with anticipated completion by year end.
2017	7101741707	Battlefield Barn Restoration	634,600	67,453	8,190	558,957	11.9%	C. Samko	Drawings are 95% completed. Archaeological review to follow with any excavation to be completed in 2021 if required. Construction of building now estimated for 2022 due to delays as a result of COVID-19 and requirements for a full summer building season.
2017	7201741703	St Mark's Restoration Phase 2	260,000	126,961	70,163	62,875	75.8%	C. Samko	Building permit has been submitted. Minor drawing changes are required due to the 2020 changes to the building code. Procurement will begin directly after the building permit is granted, estimated Q3/Q4-2021 dependent on COVID-19 restrictions. Project is working in conjunction with project 7201841803 (St. Mark's Interior Restoration).
2017	7201758701	Electric Box Heritage Program	34,000	17,888	-	16,112	52.6%	J. Summers	Project is estimated to be installed and completed by Q2-2021.
2017	7201758703	Gage House Upper Rooms	182,300	131,424	21,227	29,649	83.7%	C. Samko	Project has been delayed by COVID-19 and staff gapping. Estimated to resume Q1-2021.
2017	7201758704	Griffin House Condition Remediation	107,800	81,750	17,445	8,605	92.0%	C. Samko	Work on foundation repairs has been delayed due to COVID-19 and staff gapping. Work will resume Q4-2020.
2017	7201758705	Steam Museum Landscape	90,000	54,620	-	35,380	60.7%	C. Samko	In the process of closing PO requisitions, which will address the current deficit, and completing Appropriation forms to transfer any surplus to project ID #7202041202 (HMST Keefer Steps Restoration. Project to be put on the closed list for December.
2018	7101851321	Public Art-Century St. Parquet	150,000	-	-	150,000	0.0%	K. Coit	Call for Artists to be issued Q4-2020.
2018	7101858812	Public Art - Downtown	936,350	178,865	7,198	750,287	19.9%	K. Coit	Healthcare Utility Box Wrap artist selection completed. Installation in Q4-2020 pending weather. Planning work continues on other downtown projects.

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			а	b	С	d	е		
2018	7201841802	Steam Museum Keefer Steps	95,000	92,413	1,290	1,298	98.6%	C. Samko	In the process of closing PO requisitions and completing Appropriation forms to transfer any surplus to project ID #7202041202 (HMST Keefer Steps Restoration). Project will be put on the closed list for December.
2018	7201841803	St. Mark's Interior Restoration	1,740,000	-	-	1,740,000	0.0%	C. Samko	Building permit has been submitted. A minor drawing update is required due to the 2020 changes in the building code. Procurement will begin directly after the building permit is granted, estimated Q3/Q4-2020 with construction estimated to begin Q1-2021 dependent on COVID-19 pandemic restrictions. Project working in conjunction with project 7201741703 (St. Mark's Restoration Ph 2).
2018	7201841804	Children's Museum Expansion-Exhibits	734,600	104,821	6,417	623,363	15.1%	C. Samko	Design work has recommenced in Q2-2020 and estimated to be completed by Q4-2021 due to delays from COVID-19. Project working with project ID #7202041204 (Children's Museum Expansion Ph2)
2018	7201841805	Dundurn Small Dining Room Conservation	108,400	91,800	3,700	12,900	88.1%	C. Samko	Project working in conjunction with project ID# 7202041200 (Dundurn Interior Restorations) and being used to support restoration of the master bedroom. Project has been delayed by COVID-19. Restoration of flooring and further improvements estimated to begin Q1-2021.
2018	7201841807	2018 Whitehern Hall Conservation	121,950	57,127	33,787	31,035	74.6%	C. Samko	Plaster restoration project began Q3-2020 and is scheduled to be completed Q4-2020. Further restoration of the room to start in 2021, estimated to be completed by Q4-2021.
2018	7201858802	Art and Monuments	237,000	78,848	22,774	135,378	42.9%	C. Samko	Maintenance contracts have been procured in Q3 for the remainder of 2020 and for 2021.
2019	7101958900	Mount Hope Gateway	282,000	3,928	13,156	264,917	6.1%	K. Coit	Tender Documents at 99% completion. Agreement with Canadian Warplane Heritage Museum is in process. Tender expected Q4-2020
2019	7201941902	Battlefield Park Bridge Replacement	500,000	37,691	64,525	397,784	20.4%	C. Samko	A consultant has been hired. Design work has begun in Q3-2020 and estimated to be completed by Q3-2021. Construction will be pending archaeological review of design and location.
2019	7201941903	Gage House Porch & Exterior Cladding	514,300	10,052	-	504,248	2.0%	C. Samko	Construction has been delayed until 2021 due to COVID-19 and requirements for a full summer building season. Project is working in conjunction with project ID# 7202041210 (Gage House Window Restoration). A grant is pending from Parks Canada for partial support of this project.
2019	7201941905	Coach house Interior Improvements	92,000	83,704	7,699	596	99.4%	C. Samko	Project is completed. Pending final invoices project will be closed. Any remaining funds will be used to support project ID# 7202041200 (Dundurn Interior Restorations).
2019	7201958904	Steam Museum Landscape Restoration	158,500	47,384	27,467	83,649	47.2%	C. Samko	Project drawings and specifications for the stone presentation stairs are delayed due to COVID-19 and staff gapping. Project is estimated to resume Q1-2021.
2020	7202041200	Dundurn Interior Restoration	100,000	38,202	-	61,798	38.2%	C. Samko	Plaster restoration and graining restoration has been completed in the master bedroom. Historic wallpaper will be installed in Q4-2020. Flooring and further improvements beginning Q1-2021 and to be completed by Q4-2021. Project working in conjunction with project 7201841805 (Dundurn Small Dinning Room Conservation).
2020	7202041201	Griffin House Stabilization	107,000	(81)	-	107,081	-0.1%	C. Samko	Designs for security improvements are completed and estimated to be installed in Q4-2020.
2020	7202041202	HMST Keefer Steps Restoration	200,000	2,063	-	197,937	1.0%	C. Samko	Project drawings and specifications are delayed due to COVID-19 and staff gapping. Estimated to resume Q1-2021.
2020	7202041203	Whitehern Masonry Repairs	100,000	-	79,000	21,000	79.0%	C. Samko	Plaster restoration project began Q3-2020 and is scheduled to be completed Q4- 2020. Project working in conjunction with same like project 7201841807 (2018 Whitehern Hall Conservation).
2020	7202041204	Childrens Museum Expansion Ph2	700,000	63,321	-	636,679	9.0%	C. Samko	Project has resumed in Q3-2020. Drawing updates are being done to prepare for permit application in 2021.

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2020	7202041208	Dundurn Exterior Pathways	75,000	-	-	75,000	0.0%	C. Samko	Construction has been delayed due to COVID-19 and staff gapping. Estimated to resume Q2-2021.
2020	7202041209	Dundurn Kitchen Renovation	80,000	43,426	-	36,574	54.3%	C. Samko	Dundurn Kitchen renovations have been slowed by COVID-19 but work has resumed in Q3 and is estimated to be completed in Q4-2020.
2020	7202041210	Gage House Window Restoration	100,000	5,026	-	94,974	5.0%	C. Samko	Construction has been delayed until 2021 due to COVID-19 and requirements for a full summer building season. Project is working in conjunction with project ID# 7201941903 (Gage House Porch & Exterior Cladding). A grant is pending from Parks Canada for partial support of this project.
2020	7202058200	Heritage Resource Strategies	100,000	10,397	-	89,603	10.4%	S. Mrva	Work has been delayed due to COVID-19 restrictions. Next inventory phases to begin Q1-2021.
2020	7202058201	Monument Restoration	65,000	-	-	65,000	0.0%	C. Samko	Maintenance contracts have been procured in Q3 for the remainder of 2020 and for 2021.
2020	7202058202	Collections Management	170,936	11,689	-	159,247	6.8%	( Samko	Removal of the collection from Whitehern has been completed. Cataloguing work continues and is estimated to be completed by Q2-2021.
Sub-Total Cult	ure Program		14,926,399	6,448,528	572,972	7,904,899	47.0%		

EVELOPMENT 263,285,525 137,851,246 9,355,779 116,078,500 55.9%
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#### PUBLIC WORKS TAX FUNDED PROJECTS

# Roads Division

Roads

2011	4031118126	Bridge 163 - Centennial Parkway North, 540m	14,690,000	12,765,076	434,289	1,490,636	89.9%	M Oddi	Construction complete. Awaiting billing from CN
2012	4031218225	n/o Barton Bridge 391 - Governor's Rd, 275m w/o Weir Rd	1,994,000	1,741,763	-	252,237	87.4%	M Oddi	\$250k being used to WIP fund 2021 program and then this project can be closed.
2012	4031218228	Bridge 248 - King St W 145 m w/o Bond St	476,000	225,557	210,681	39,762	91.6%	E Waite / Sandoval	Class EA/ESA study complete. Design that was scheduled in 2017 has been deferred to 2018/2019 due to EA and Heritage Impact Study delays. Construction deferred to 2021. New project ID set up for Utilities Coordination and construction.
2012	4031218526	Bridge 451 - Hwy 5 E, 120m e/o Mill St S	550,000	265,002	118,887	166,111	69.8%	E Waite / Sandoval	Ongoing - multi-year project. Ongoing Functional & Archaeological review, 2017 Design ongoing, Construction 2024.
2013	4031380390	East-West Corridor Waterdown	23,660,000	9,837,059	852,314	12,970,628	45.2%	T. Sergi/S. Jacob	Segment from Centre Road to Avonsyde is currently in detailed design. One segment west of Centre Road has been constructed (C15-59-19 (PED)). Two additional segments to be constructed by developer when development proceeds. Project is expected to be tendered in April 2021. Construction activities is expected to span over 3 years until 2023.
2014	4031412002	Perimeter Rd - Property Maintenance	53,000	73,119	-	(20,119)	138.0%	E Waite / McNab	Project required for rent and maintenance
2014	4031418425	Bridge 450 - Highway No 5	1,850,000	1,666,393	110,388	73,219	96.0%	M Oddi	Complete - pending final review/audit/payment. \$70k surplus being used to WIP fund 2021 program.
2014	4031418437	Bridge 417 - Harrison Road	650,000	362,060	41,262	246,678	62.0%	M Oddi	Complete - pending final review/audit/payment. \$240k surplus being used to WIP fund 2021 program.
2014	4031419101	Road Reconstruction Program - 2014	18,080,000	17,354,191	366,944	358,866	98.0%	M Oddi/ McNab	Complete - pending final review/audit/payment
2015	4031518360	Bridge 360 - Blackheath Rd, 360m n/o Haldibrook	730,000	619,425	21,279	89,297	87.8%	M Oddi	Complete - pending final review/audit/payment. \$80k surplus being used to WIP fund 2021 program.
2015	4031518405	Bridge 405 - Blackheath Rd, 225m n/o Haldibrook Rd	700,000	586,495	46,680	66,826	90.5%	M Oddi	Complete - pending final review/audit/payment. \$60k surplus being used to WIP fund 2021 program.

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2015	4031555215	Highway 403 Ramp Studies	101,440	63,565	10,401	27,474	72.9%	E Soldo	Project currently under review.
2015	4031580584	Nebo - Rymal to Twenty Rd E	370,000	86,318	20,900	262,782	29.0%	T. Sergi/S. Jacob	Detailed engineering design in progress. Project scheduled for 2021 in conjunction with storm and sanitary. Project delivery delayed to 2022 due to outstanding scope for storm sewer on which Hamilton Water is currently working.
2015	4031580589	Rymal - Fletcher to Up Centenn	13,276,000	1,137,038	12,354,141	(215,179)	101.6%	T. Sergi/M. Oddi	Project is currently under construction. Additional funds to be appropriated from related projects to address the deficit. Ongoing - C15-50-19 2020/21 Construction. \$500k in 2021 will cover deficit.
2016	4031611601	CP Minor Mtnce Ward 1	360,310	191,638	-	168,672	53.2%	E Waite / McNab	\$168K budget being transferred to project ID 4031911601 as per Appendix E to this report and then close this project next BER.
2016	4031611602	CP Minor Mtnce Ward 2	766,310	314,058	-	452,252	41.0%	E Waite / McNab	\$452K budget being transferred to project ID 4031911602 as per Appendix E to this report and then close this project next BER.
2016	4031611603	CP Minor Mtnce Ward 3	1,748,450	1,399,660	-	348,790	80.1%	E Waite / McNab	\$349K budget being transferred to project ID 4031911603 as per Appendix E to this report and then close this project next BER.
2016	4031611604	CP Minor Mtnce Ward 4	1,186,890	1,010,930	-	175,960	85.2%	E Waite / McNab	\$176K budget being transferred to project ID 4031911604 as per Appendix E to this report and then close this project next BER.
2016	4031611605	CP Minor Mtnce Ward 5	858,300	761,685	-	96,615	88.7%	E Waite / McNab	\$97K budget being transferred to project ID 4031911605 as per Appendix E to this report and then close this project next BER.
2016	4031611606	CP Minor Mtnce Ward 6	1,779,160	1,461,014	-	318,146	82.1%	E Waite / McNab	\$318K budget being transferred to project ID 4031911606 as per Appendix E to this report and then close this project next BER.
2016	4031611607	CP Minor Mtnce Ward 7	1,367,960	644,671	-	723,289	47.1%	E Waite / McNab	\$723K budget being transferred to project ID 4031911607 as per Appendix E to this report and then close this project next BER.
2016	4031611608	CP Minor Mtnce Ward 8	2,378,830	1,646,624	-	732,206	69.2%	E Waite / McNab	\$732K budget being transferred to project ID 4031911608 as per Appendix E to this report and then close this project next BER.
2016	4031611609	CP Minor Mtnce Ward 9	2,158,700	1,149,901	-	1,008,799	53.3%		\$1,009K budget being transferred to project ID 4031911609 as per Appendix E to this report and then close this project next BER.
2016	4031611610	CP Minor Mtnce Ward 10	500,340	420,745	-	79,595	84.1%	E Waite / McNab	\$68K budget being transferred to project ID 4031911610. Balance to be spent in 2021.
2016	4031611611	CP Minor Mtnce Ward 11	1,278,960	626,216	-	652,744	49.0%	E Waite / McNab	\$653K budget being transferred to project ID 4031911611 as per Appendix E to this report and then close this project next BER.
2016	4031611612	CP Minor Mtnce Ward 12	1,084,660	122,757	-	961,903	11.3%	E Waite / McNab	\$962K budget being transferred to project ID 4031911612 as per Appendix E to this report and then close this project next BER.
2016	4031611613	CP Minor Mtnce Ward 13	1,580,310	990,117	-	590,193	62.7%	E Waite / McNab	\$590K budget being transferred to project ID 4031911613 as per Appendix E to this report and then close this project next BER.
2016	4031611614	CP Minor Mtnce Ward 14	1,116,420	525,549	-	590,871	47.1%	E Waite / McNab	\$591K budget being transferred to project ID 4031911614 as per Appendix E to this report and then close this project next BER.
2016	4031611615	CP Minor Mtnce Ward 15	672,990	475,111	-	197,879	70.6%	E Waite / McNab	\$198K budget being transferred to project ID 4031911615 as per Appendix E to this report and then close this project next BER.
2016	4031617642	Sherman Access Retaining Wall	3,800,000	3,290,345	478,452	31,203	99.2%	M Oddi	Complete - pending final review/audit/payment
2016	4031618090	Bridge 090 - McMurray	700,000	102,474	87,838	509,688	27.2%	E Waite / Sandoval	Issues with property ownership being sorted out and scope has changed to more substantial works, included retaining wall (recommendations from Wood report Oct 2019). Construction in 2021
2016	4031619104	Highway 8 - Hillcrest to Park	1,010,000	874,032	193,697	(57,728)	105.7%	M Oddi	Complete - pending final review/audit/payment
2016	4031655522	State of the Infrastructure - Asset Management	570,000	211,166	119,127	239,708	57.9%	E Waite / Jazvac	Various reporting currently under development including Asset Management Plan for Provincial Compliance. Further budget allocations suspended.

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2016	4031680681	Garner Rd-Hwy2 Wilson-Fiddlers	1,870,000	-	-	1,870,000	0.0%	T. Sergi/E. Waite/Sharma	Road to be coordinated with Public Works water main project ID 5141396351 (Garner Water main Trunk W09) in 2023. Consider closing and resubmitting to coincide with watermain. Ongoing - work in progress - to be complete by year end 2021.
2016	4661620540	Traffic Signal Modernization Coordinated with ESI - 2016	1,230,000	322,207	-	907,793	26.2%	E Waite / A. Jazvac	Engineering Services to utilize these funds to coordinate traffic works within road reconstruction / rehabilitation / urbanization projects.
2017	4031711015	Road Resurfacing Program - 2017	5,100,000	4,500,453	131,547	468,000	90.8%	M Oddi/ McNab	Complete - pending final review/audit/payment. \$460k being used to WIP fund 2021 program.
2017	4031711777	Pavement Degradation Funds	-	-	-	-	N/A	E Waite / McNab	\$560k being used to WIP fund 2021 Preventative Road Maintenance program and then close next BER.
2017	4031755333	Butternuts on Beckett	50,000	19,682	26,051	4,267	91.5%	M Becke	Awaiting final report from Consultant and MNR sign off.
2017	4031755522	State of the Infrastructure - Asset Management	225,000	185,328	39,796	(124)	100.1%	E Waite / Jazvac	Various reporting currently under development including Asset Management Plan for Provincial Compliance. Further budget allocations suspended.
2017	4031780180	Mohawk - Wilson to Hwy 403	150,000	137,471	3,962	8,567	94.3%	E Waite / D. Sharma	Funding being used for Mohawk/Rousseaux EA - McNiven to Hwy 403
2017	4031780789	RR 56 - Rymal to ROPA 9	6,325,000	3,038,509	2,833,033	453,458	92.8%	T. Sergi/M. Oddi	Ongoing - C15-50-19 (HSW) 2020/21 Construction
2017	4031711016*	Asset Preservation - Local Roads - 2017	10,987,000	10,494,637	159,009	333,354	97.0%	M Oddi/ McNab	Complete - pending final review/audit/payment.
2018	4031811016	Asset Preservation - Local Roads - 2018	4,048,000	3,653,640	63,121	331,238	91.8%	M Oddi	Complete - pending final review/audit/payment. \$330k being used to WIP fund 2021 program.
2018	4031811017	City Wide Road Priorities	5,900,000	5,346,609	259,627	293,764	95.0%	M Oddi	Complete - pending final review/audit/payment. AODA treatments at Cannon & Wellington, Cannon & Catharine, Cannon & John still ongoing.
2018	4031811803	NBHD RD Priorities W3	900,000	-	-	900,000	0.0%	E Waite / Jazvac	Funding remains unallocated to any road project. Meeting carried out with the Ward Councillor to discuss needs. Projects to be recommended to Councillor for approval.
2018	4031811813	NBHD RD Priorities W13	900,000	-	-	900,000	0.0%	E Waite / Jazvac	Funding to be allocated to future projects in Ward 13
2018	4031817644	Claremont - Bin Wall Removal	4,950,000	183,002	22,631	4,744,367	4.2%	E. Waite / R. Sandoval	Ongoing multi-year project. Project construction has been deferred to 2021 or 2022. Ongoing slope stability investigation with Wood.
2018	4031818089	Bridge 089 - Creighton Rd	260,000	77,599	7,373	175,028	32.7%	E Waite / Sandoval	Ongoing multi-year project. Technical Study in 2018, ESA deferred to 2019. Design funding in 2020 but will be completed in 2021 due to external scope input delays, Construction in 2022.
2018	4031818108	Bridge 108 - Indian Trail	130,000	17,217	-	112,783	13.2%		Ongoing multi-year project. Design to be completed in 2020, ESA deferred to 2019. Temporary Repairs to be completed in 2021. Replacement is now deferred from 2021 to 2023
2018	4031818150	Bridge 150 - Tapleytown Rd	400,000	123,448	39,266	237,286	40.7%		\$110k surplus gas tax being used to WIP fund 2021 program. C15-12-20 - Ongoing multi-year project. Design/ESA in 2018/2019, Construction in 2020.
2018	4031818159	Bridge 159 - RR 56 near Hall	200,000	30,787	5,052	164,160	17.9%	E Waite / Sandoval	Ongoing multi-year project. ESA in 2018, Design in 2020, Construction deferred from 2021 to 2022.
2018	4031818189	Bridge 189 - RR 56 near Kirk	200,000	28,813	1,070	170,118	14.9%	E Waite / Sandoval	Ongoing multi-year project. ESA in 2018, Design in 2020, Construction deferred from 2021 to 2022.
2018	4031818219	Structural Investigations and Reports - 2018	400,000	39,121	263,834	97,044	75.7%		Complete - Close once commitments are paid/cleared
2018	4031818296	Bridge 296 - Governors Rd	330,000	81,402	4,506	244,092	26.0%		Ongoing multi-year project. Technical Study in 2018, ESA deferred to 2019. Design funding in 2020 but will be completed in 2021 due to external scope input delays, Construction in 2022.
2018	4031818313	Bridge 313 - Arkledun Ave	350,000	313,831	30,200	5,968	98.3%	E Waite / Sandoval	Contract C15-36-19 is now complete. Project to stay open for warranty period.

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			а	b	С	d	е		
2018	4031818366	Bridge 366 - Mud St W	1,240,000	165,558	37,234	1,037,209	16.4%	E waite / Sandovai	Ongoing multi-year project. Construction delayed to 2021 due to high bid prices. To be tendered in January 2021.
2018	4031818404	Bridge 404 - Harrison Rd	170,000	22,514	-	147,486	13.2%	E Waite / Sandoval	Ongoing multi-year project. Design funding in 2018, however design will start in 2020 due to delays with hydraulic study. Construction in 2022.
2018	4031818407	Bridge 407 - Queenston Rd	400,000	86,335	51,361	262,305	34.4%	E Waite / Sandoval	Ongoing multi-year project. Design/ESA in 2018/2019, Construction delayed to 2021.
2018	4031818437	Bridge 437 - Miles Rd	130,000	25,695	122,049	(17,745)	113.6%	E Waite / Sandoval	Ongoing - multi-year project. Design deferred to 2019, construction deferred to 2021.
2018	4031818441	Bridge 441 - Harrison Rd	680,000	415,830	41,164	223,007	67.2%	M Oddi	Complete - pending final review/audit/payment. \$220k surplus being used to WIP fund 2021 program.
2018	4031818444	Bridge 444 - Guyatt Rd	284,000	24,754	6,132	253,114	10.9%	E Waite / Sandoval	Project cancelled. Deterioration of the culvert is mostly limited to the ends. Since this is a low volume and low priority road within the overall network, other roadside safety maintenance options will be explored i.e. guiderail
2018	4031819104	Hewitson - Dupont to Barton	655,000	588,807	37,185	29,008	95.6%	M Oddi	Complete - pending final review/audit/payment
2018	4031860999	Closed Projects - Roads	153,661	57,948	70,324	25,389	83.5%	E Waite / McNab	\$25k used to WIP fund 2021 Program. This project is primarily used to hold the contingency lines of purchase orders for several completed works until the maintenance period has expired. This allows for the closure of all the original project ID. % spent is dependent on maintenance required.
2018	4661820540	Traffic Signal Modernization Coordinated with ESI - 2018	650,000	261,077	-	388,923	40.2%	E Waite / A. Jazvac	Engineering Services to utilize these funds to coordinate traffic works within road reconstruction / rehabilitation / urbanization projects.
2018	4031819101*	Road Reconstruction Program - 2018	7,188,000	6,589,844	96,500	501,656	93.0%	M Oddi	Complete - pending final review/audit/payment. \$320k being used to WIP fund 2021 program.
2018	4241809402*	AR - Barnaby Corbett etc. (W4 A/R)	860,000	711,860	129,110	19,029	97.8%	M Oddi	Complete - pending final review/audit/payment
2018	4241809604*	AR - Up Gage - 7th to Concession (W6 A/R)	1,010,000	887,902	50,000	72,098	92.9%	M Oddi	Complete - pending final review/audit/payment.
2018	4241809701*	AR - Mall - private rd to Mohawk (W7 A/R)	350,000	292,668	10,766	46,566	86.7%	M Oddi	Complete - pending final review/audit/payment.
2018	4241809702*	AR - Thorner NHBD (North) (W7 A/R)	800,000	667,934	103,531	28,535	96.4%	M Oddi	Complete - pending final review/audit/payment.
2019	4031910005	Major Road Maintenance Program - 2019	1,000,000	899,850	29,017	71,133	92.9%	M Oddi/P. McNab	Complete - Close once commitments are paid/cleared
2019	4031910006	Minor Construction - 2019	150,000	33,988	94,651	21,361	85.8%	E Waite / McNab	Ongoing - work in progress. Anticipate 100% spent by year end 2020
2019	4031911018	Asset Preservation - Balfour Neighbourhood	2,357,000	1,658,099	150,000	548,901	76.7%	M Oddi	Complete - pending final review/audit/payment. \$540k surplus gas tax being used to WIP fund 2021 program.
2019	4031911019	Asset Preservation - Buchanan Neighbourhood	1,870,000	1,705,941	95,119	68,940	96.3%	M Oddi	Complete - pending final review/audit/payment.
2019	4031911020	Asset Preservation - Mountview Neighbourhood (Southwest Section)	2,402,000	2,128,765	140,689	132,546	94.5%	M Oddi	Complete - pending final review/audit/payment.
2019	4031911021	Asset Preservation - Westdale South Neighbourhood (North Section)	2,517,000	571,421	1,227,015	718,564	71.5%	M Oddi	Ongoing - C15-05-20 - 2020/21 construction
2019	4031911023	Fern / Cedar / Braeheid	1,580,000	397,890	699,093	483,017	69.4%	M Oddi	Complete - pending final review/audit/payment
2019	4031911024	Britannia & Cannon - Kenilworth to Strathearne / Garside / Cameron	870,000	792,510	26,328	51,162	94.1%	M Oddi	Complete - pending final review/audit/payment
2019	4031911025	Dewitt - Highway 8 to Barton	900,000	-	-	900,000	0.0%	E Waite / Jazvac	Project expected to be tendered in April 2021 and construction in 2021. The funds for the sewer has to be paid by the developer which is outstanding
2019	4031911026	North Service Rd - Centennial Pkwy to Drakes	1,470,000	360,336	1,012,651	97,013	93.4%	M Oddi	Complete - pending final review/audit/payment

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-			а	b	С	d	е		
2019	4031911028	Strachan - James to east end	190,000	10,693	-	179,307	5.6%	S Jacob	Tender in 2021, Construction in 2021
2019	4031911029	LRT York - Caroline to Dundurn & Cannon - James to York	3,090,000	-	-	3,090,000	0.0%	E Waite / Jazvac	\$1.9m surplus gas tax being used to WIP fund 2021 program. LRT implementation halted. Project priority to be re-prioritized. Balance of funding is Metrolinx.
2019	4031911222	New Sidewalk Program - 2019	500,000	53,466	-	446,534	10.7%	E Waite / Jazvac	List of location being compiled for 2021 construction.
2019	4031911601	Council Priority - Ward 1 Minor Rehabilitation	380,000	21,386	12,929	345,685	9.0%	E Waite / McNab	% spent based on Councillor requests. \$168K budget being transferred from project ID 4031611601 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.
2019	4031911602	Council Priority - Ward 2 Minor Rehabilitation	380,000	21,386	10,368	348,246	8.4%	E Waite / McNab	% spent based on Councillor requests. \$452K budget being transferred from project ID 4031611602 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.
2019	4031911603	Council Priority - Ward 3 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests. \$349K budget being transferred from project ID 4031611603 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.
2019	4031911604	Council Priority - Ward 4 Minor Rehabilitation	380,000	135,968	182,647	61,385	83.8%	E Waite / McNab	% spent based on Councillor requests. \$176K budget being transferred from project ID 4031611604 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.
2019	4031911605	Council Priority - Ward 5 Minor Rehabilitation	350,000	21,386	87,425	241,189	31.1%	E Waite / McNab	% spent based on Councillor requests. \$97K budget being transferred from project ID 4031611605 as per Appendix E to this report. \$280k earmarked for First St N - south end to Galbraith Dr resurfacing. Additional \$417k to be added through the 2021 Budget process.
2019	4031911606	Council Priority - Ward 6 Minor Rehabilitation	444,000	286,323	156,360	1,317	99.7%	E Waite / McNab	% spent based on Councillor requests. \$318K budget being transferred from project ID 4031611606 as per Appendix E to this report. \$92k earmarked for construction of Pedestrian Signal at Moxley & Mohawk. Additional \$417k to be added through the 2021 Budget process.
2019	4031911607	Council Priority - Ward 7 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests. \$723K budget being transferred from project ID 4031611607 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.
2019	4031911608	Council Priority - Ward 8 Minor Rehabilitation	380,000	21,386	2,701	355,913	6.3%	E Waite / McNab	% spent based on Councillor requests. \$732K budget being transferred from project ID 4031611608 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.
2019	4031911609	Council Priority - Ward 9 Minor Rehabilitation	380,000	21,386	28,594	330,020	13.2%	E Waite / McNab	% spent based on Councillor requests. \$1,009K budget being transferred from project ID 4031611609 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.
2019	4031911610	Council Priority - Ward 10 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests. \$68K budget being transferred from project ID 4031611610 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.
2019	4031911611	Council Priority - Ward 11 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests. \$653K budget being transferred from project ID 4031611611 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.
2019	4031911612	Council Priority - Ward 12 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests. \$962K budget being transferred from project ID 4031611612 as per Appendix E to this report. \$1.7m earmarked for Ancaster Heights. Additional \$417k to be added through the 2021 Budget process.
2019	4031911613	Council Priority - Ward 13 Minor Rehabilitation	380,000	21,386	70,397	288,216	24.2%	E Waite / McNab	% spent based on Councillor requests. \$590K budget being transferred from project ID 4031611613 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.
2019	4031911614	Council Priority - Ward 14 Minor Rehabilitation	380,000	21,386	25,000	333,614	12.2%	E Waite / McNab	% spent based on Councillor requests. \$591K budget being transferred from project ID 4031611614 as per Appendix E to this report. Additional \$417k to be added through the 2021 Budget process.

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2019	4031911615	Council Priority - Ward 15 Minor Rehabilitation	440,000	103,724	329,087	7,189	98.4%	E Waite / McNab	% spent based on Councillor requests. \$198K budget being transferred from project ID 4031611615 as per Appendix E to this report. \$167k is being earmarked for potential 2021 road maintenance improvements, currently being reviewed by Roadway Maintenance staff.
2019	4031917943	Sherman Access East Retaining Wall Replacement	320,000	18,178	-	301,822	5.7%	E Waite / Sandoval	Ongoing - multi-year project. Technical Study funding in 2019, Design funding in 2020 and Construction 2022 . Technical Study and Design delayed due to Sherman Access East drapery mesh contract in 2019
2019	4031918048	Bridge 048 - Jones St, 110m w/o King St E	180,000	22,003	2,770	155,227	13.8%	E Waite / Sandoval	Ongoing multi-year project. 2019 ESA, 2020 Design, 2022 Construction.
2019	4031918126	Bridge 126 - Regional Rd 56, 605m n/o Guyatt Rd	170,000	26,361	67,944	75,695	55.5%	E Waite / Sandoval	Ongoing multi-year project. Project deferred due to future tunneling project at Golf Club Rd and R.R. 56. ESA to be completed in 2020, Design 2021, Construction 2023.
2019	4031918218	OSIM Bridge and Culvert Inspections - 2019	340,000	47,269	105,340	187,391	44.9%	E Waite / Sandoval	Ongoing - work in progress
2019	4031918219	Structural Investigations and Reports - 2019	100,000	10,693	-	89,307	10.7%	E Waite / Sandoval	Ongoing - work in progress
2019	4031918342	Bridge 342 - Westover Rd, 245m n/o Highway No. 8	320,000	68,066	23,906	228,028	28.7%	E Waite / Sandoval	2019 Technical Study/ESA, 2020 Design, 2022 Construction
2019	4031918433	Bridge 433 - Westbrook Road, 135m n/o Regional Rd 9A	40,000	4,277	-	35,723	10.7%	E Waite / Sandoval	\$35k being used to WIP fund 2021 program. West Lincoln Project - Cost to cost share as per boundary road agreement. Project delayed to 2028 design, 2030 construction.
2019	4031918975	MTO/City Cost Shared Service Rd Culverts	5,000,000	213,863	-	4,786,137	4.3%	E Waite / Sandoval	MTO project, City to Cost share. 2019 Tender, and 2020/2021 Construction
2019	4031919110	Barton - Parkdale to Talbot	190,000	10,693	-	179,307	5.6%	S Jacob	Project scope for storm sewers are being developed by Hamilton Water. The project will be tendered in Fall 2021 and construction in 2022
2019	4031919111	Brampton - Parkdale to Strathearne	1,340,000	1,363,069	14,098	(37,167)	102.8%	M Oddi	Complete - pending final review/audit/payment.
2019	4031919114	Cheever - Barton to Birge and Birge - Cheever to Wentworth	380,000	378,156	15,296	(13,452)	103.5%	M Oddi	Complete - pending final review/audit/payment
2019	4031919116	Haddon - Sterling to Marion	676,000	186,411	481,010	8,579	98.7%	M Oddi	Complete - pending final review/audit/payment
2019	4031919118	Roxborough - Kenilworth to Strathearne (Homeside Neighbourhood)	1,200,000	1,082,377	29,196	88,427	92.6%	M Oddi	Complete - pending final review/audit/payment
2019	4031919119	Sheaffe / Park / Mulberry (Central Nbhd (North))	1,800,000	398,021	138,692	1,263,287	29.8%	S Jacob	2021 Construction. Project is currently tendered
2019	4031949555	QA-QC Service Contract 2019	150,000	16,002	7,901	126,097	15.9%	M Oddi	Ongoing - work in progress. To be closed by year end 2021.
2019	4031955556	Mapping Update - 2019	40,000	2,576	20,475	16,949	57.6%	D Lamont/ Lauricella	Complete - close once p.o. is paid/cleared
2019	4031955944	Transportation EA - Hwy 56 - Rymal to Binbrook	237,000	64,781	96,386	75,833	68.0%	E. Waite / D. Sharma	On hold - waiting for another round of traffic counts
2019	4031955962	Road Network Pavement Inspection	450,000	306,698	17,711	125,591	72.1%	E Waite / Jazvac	Project complete. P.O. closed Oct 21, 2020.
2019	4031957944	PW Asset Management (PW-AM) System Evaluation	3,500,000	480,422	320,240	2,699,338	22.9%		Contract was signed Sept 10, 2020 with the project officially kicking off on October 22, 2020. Completion of the contract was delayed due to COVID. The project is now officially moving forward.
2019	4041910417	Retaining Wall Rehabilitation - 2019	850,000	208,722	14,550	626,728	26.3%	E. Waite / R.Sandoval	C15-42-20 - Ongoing - work in progress
2019	4661920540	Traffic Signal Modernization Coordinated with ESI - 2019	1,100,000	457,993	608,705	33,302	97.0%	E Soldo/M. Rahman	Funding commitments associated with C15-50-19 (Rymal/RR 56)
2019	4031919115*	Delena / Beland / Dunsmure	190,000	10,693	-	179,307	5.6%	S Jacob	Tender in 2021 (March/April), Construction in 2021

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2020	4032001099	Eng Services Staffing	5,570,000	2,770,300	-	2,799,700	49.7%	E Waite / McNab	To fund Engineering Services staffing costs through capital for work on road related capital projects, both in-year and future.
2020	4032010006	Annual Minor Construction	270,000	35,604	49,346	185,051	31.5%		Ongoing - work in progress
2020	4032011013	LRT Sherman-King to south end	900,000	-	-	900,000	0.0%		\$410k surplus gas tax being used to WIP fund 2021 program. LRT implementation halted. Project priority to be re-prioritized. Balance of funding is Metrolinx.
2020	4032011014	LRT Wentworth - Wilson to King	120,000	-	-	120,000	0.0%	E Waite / Jazvac	LRT implementation halted. Project priority to be re-prioritized. \$10k City Share and balance is Metrolinx funding.
2020	4032011015	LRT Main-Delena to Normanhurst	1,590,000	-	-	1,590,000	0.0%	E Waite / Jazvac	\$740k surplus gas tax being used to WIP fund 2021 program. LRT implementation halted. Project priority to be re-prioritized. Balance of funding is MetroLinx.
2020	4032011017	Beach - Woodward to Eastport	2,700,000	70,870	1,489,637	1,139,493	57.8%	M Oddi	Complete - pending final review/audit/payment. \$540k surplus gas tax being used to WIP fund 2021 program.
2020	4032011018	Book - Southcote to Glancaster	610,000	448,939	106,854	54,207	91.1%	M Oddi	Complete - pending final review/audit/payment.
2020	4032011020	Claremont Access Rehab	1,984,000	351,741	1,635,886	(3,627)	100.2%	M Oddi	Complete - pending final review/audit/payment. Additional funds are scheduled in 2023 for downbound resurfacing.
2020	4032011021	Dundas-First to Ham-Burl Line	2,000,000	43,128	4,937	1,951,936	2.4%	E Waite / Jazvac	Phase 1 (2021 Construction) – Resurfacing from Burke St. to Kerns Rd.(Hamilton/Burlington Boundary). Phase 2 (2024 Construction) – Multi-Use Path (MUP); urbanisation First St. to Avonsyde Blvd; and resurfacing between First St. and Burke Ave.
2020	4032011024	Fifty Road Escarpment Access	140,000	-	-	140,000	0.0%	E Waite / Jazvac	Ongoing investigation with SNC to completed preliminary design of retaining walls - work in progress
2020	4032011025	Galbraith - Second Street N	580,000	241,866	326,211	11,923	97.9%	M Oddi	Complete - pending final review/audit/payment
2020	4032011026	Mud - Paramount to Up Cent	2,610,000	43,128	5,000	2,561,873	1.8%	S Jacob	Project delivery was delayed to 2022
2020	4032011028	Southcote-Garner to Hwy 403 BR	140,000	-	-	140,000	0.0%	E Waite / Jazvac	Design only. Construction anticipated 2022.
2020	4032011029	Central Neighbourhood	560,000	38,095	187,139	334,766	40.2%	M Oddi	Complete - pending final review/audit/payment
2020	4032011030	Asset Preservation (Homeside)	1,230,000	1,101,110	43,553	85,337	93.1%	M Oddi	Complete - pending final review/audit/payment.
2020	4032011222	Annual New Sidewalk Program	450,000	17,268	30,248	402,483	10.6%	E Waite / Jazvac	List of location being compiled for 2021 construction.
2020	4032011225	Geotechnical Investigation	780,000	235,140	419,026	125,834	83.9%	E Waite / McNab	Ongoing - work in progress
2020	4032011226	Rymal Sidewalk-Up Sherman-Eva	50,000	-	48,872	1,128	97.7%	S Jacob	Complete - pending final review/audit/payment
2020	4032011777	Pavement Degradation Funds	-	-	-	-	N/A	E Waite / McNab	Holding account for fees collected for pavement degradation through the road cuts program. To be used to offset road rehabilitation/reconstruction costs.
2020	4032018019	Bridge 019 - Norman	30,000	1,625	19,812	8,563	71.5%	E Waite / Sandoval	Ongoing multi-year project. 2020 ESA, 2021 Design, 2023 Construction.
2020	4032018217	Bridge & Culvert Mtnc - ES	1,805,000	60,906	1,363,367	380,728	78.9%	E Waite / Sandoval	Ongoing - work in progress
2020	4032018218	OSIM Bridge & Culvert Insp	310,000	-	142,805	167,195	46.1%	E Waite / Sandoval	Inspections to be completed in 2020/2021
2020	4032018219	Structural Investigation & Rp	60,000	-	25,196	34,804	42.0%	E Waite / Sandoval	Ongoing - work in progress
2020	4032018248	Bridge 248 - King St W	450,000	190,633	290,667	(31,300)	107.0%	E Waite / Sandoval	Ongoing multi-year project. Construction scheduled in 2021

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2020	4032018372	Bridge 372 - Wilson St E	30,000	3,859	18,774	7,367	75.4%	E Waite / Sandoval	Ongoing multi-year project. 2020 ESA, 2021 Design, 2023 Construction.
2020	4032018414	Bridge 414 - Miles Road	180,000	-	120,705	59,295	67.1%	E Waite / Sandoval	Ongoing multi-year project. Design in 2020 and construction in 2021.
2020	4032018452	Bridge 452 - Centennial	409,000	377,888	20,855	10,256	97.5%	E Waite / Sandoval	Account to remain open. Dillon Consulting is completing bi-annual monitoring in 2020 & 2021.
2020	4032019103	Marion - King to Dromore	140,000	-	-	140,000	0.0%	E Waite / Jazvac	Ongoing - work in progress. Councillor contributed W1 A/R funds to extend project limits. Construction 2022.
2020	4032019104	Hwy 8 - Woodley Recon	1,380,000	867,185	149,042	363,773	73.6%	M Oddi	Complete - close after year end reporting
2020	4032019105	Glenmorris (York Heights Nbhd)	140,000	-	-	140,000	0.0%	E Waite / Jazvac	Ongoing - work in progress. Construction 2022.
2020	4032019106	Hillcrest - Chedoke Recon	200,000	-	-	200,000	0.0%	S Jacob	C15-10-20 awarded - construction 2021
2020	4032019108	Scenic-Chateau to Up Paradise	140,000	-	-	140,000	0.0%	E Waite / Jazvac	Design only. Construction deferred to 2024.
2020	4032049555	QA-QC Service Contract 2020	140,000	-	-	140,000	0.0%	M Oddi	Ongoing - work in progress. To be closed by year end 2021.
2020	4032055040	Rymal EA-Dartnall to Up James	300,000	-	288,427	11,573	96.1%	E Waite /D. Sharma	Ongoing - work in progress - to be complete by year end 2021
2020	4032055522	SoTI - Asset Management	570,000	32,327	267,599	270,074	52.6%	E Waite / Jazvac	Various reporting currently under development including Asset Management Plan for Provincial Compliance. Further budget allocations suspended.
2020	4032055556	Mapping Update Program	40,000	-	-	40,000	0.0%	D Lamont/ Lauricella	Ongoing - work in progress. Anticipate completion by year end 2021
2020	4032055588	O Reg 588 17 Compliance AMPD	250,000	-	-	250,000	0.0%	E Waite / Jazvac	Ongoing - work in progress
2020	4032058001	Consult and Accommodation	120,000	-	-	120,000	0.0%	E Waite /D. Sharma	Ongoing - work in progress
2020	4032060999	Closed Projects - Roads	120,000	3,765	146,178	(29,943)	125.0%	E Waite / McNab	This project is primarily used to hold the contingency lines of purchase orders for several completed works until the maintenance period has expired. This allows for the closure of all the original project ID. % spent is dependent on maintenance required.
2020	4032062073	Annual Field Data Systems	110,000	24,810	-	85,190	22.6%	D Lamont/ Lauricella	Ongoing - work in progress - to be complete by year end 2021
2020	4042010004	Escarpment Slope Stabilization	1,034,000	92,492	198,048	743,460	28.1%	E Waite / Sandoval	Ongoing - work in progress This account will be depleted with C15-49-20(AM)
2020	4042010417	Annual Retaining Wall Rehab	850,000	4,740	23,441	821,819	3.3%	E Waite / Sandoval	Ongoing - work in progress - Funding is provided for various jobs in currently in Design.
2020	4242009401	AR - Greenhill - Dundonald etc.	2,130,000	39,182	1,541,481	549,338	74.2%	M Oddi	Complete - pending final review/audit/payment.
2020	4242009601	AR - Quinn - Ridley etc.	900,000	269,193	442,064	188,743	79.0%	M Oddi	Complete - pending final review/audit/payment.
2020	4242009602	AR - Trenholme - Solomon	1,440,000	414,153	789,988	235,858	83.6%	M Oddi	Complete - pending final review/audit/payment.
2020	4242009701	AR - Eastmount Nbhd	1,920,000	908	1,077,974	841,118	56.2%	M Oddi	C15-38-20 complete - pending final review/audit/payment - \$823k surplus for Mountain Park to be coordinated in 2022 with water.
	Sub-Total Roads		242,319,692	124,948,029	37,730,129	79,641,534	67.1%		

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			а	b	С	d	е		
2014	4031420425	HWDSB - Upper Wentworth & Fieldway	250,000	412,801	-	(162,801)	165.1%	E Soldo/M. Rahman	This project is to be cost recovered from the school board (funds not recovered yet) Work has been completed and legal is reviewing.
2014	4031420622	North End Traffic Mgmnt Plan	1,300,000	1,230,725	63,283	5,993	99.5%	E Soldo/ Molloy	Project complete, pending final review/audit/payment. Costs to be finalized, bills not received yet. Pending litigation with Contractor.
2015	4041514012	New Traffic Signal - Fifty & South Service Rd (Walmart)	500,000	64,324	-	435,676	12.9%	E Soldo/M. Rahman	To be closed once payment received from Walmart. (In discussion with Dev.Eng)
2016	4031655642	Victoria - 2-way Conversion	360,000	219,447	99,630	40,923	88.6%	E Soldo/M. Rahman	Design completed. Pending final review/audit.
2016	4031655643	Area Specific TM Plans	507,970	130,610	110,736	266,625	47.5%	E Soldo/M. Rahman / D. Ferguson	Many works in progress and targeted to be completed in 2020. Substantial use of funds is expected to occur by end of Q4 or early Q1 2021.
2016	4661620630	Two Way Road Conversion	630,000	291,399	135,284	203,317	67.7%	E Soldo/M. Rahman	Caroline Street from King to York (Design ready for implementation) – PIC Required. Design and Work orders complete, expected implementation 2021. Hess Street from York to Barton – Design at 60%, construction required (proposed implementation 2021 with a potential to coordinate Cannon St works in 2023) Park Street from York to Barton completed.
2017	4031720722	North End Traffic Management Plan (NETMP) Study	250,000	130,189	12,839	106,973	57.2%	E Soldo/S. Molloy/ D. Ferguson	Report deferred due to delays related to COVID-19. Studies to take place in Spring of 2021.
2017	4661720721	Pedestrian Crossovers	1,000,000	560,131	68,881	370,988	62.9%	E Soldo/D. Ferguson	Partially delayed and deferred to 2021 due to COVID-19 restrictions. Priority Projects to be completed in 2020: Wilson & 370 Wilson (Type C), Main & Cootes (Type C). Funding source to be used to cover costs associated with Construction of Type B PXO at Bay and Mulberry (Part of ES Project).
2017	4661720726	New Traffic Signal - Dundas @ Evans/Skinner	250,000	-	-	250,000	0.0%	E Soldo/M. Rahman	Design submitted by Consultant. Signal construction to begin Q2/Q3 2021.
2018	4661820008	New Traffic Signal Installation Program - 2018	600,000	294,085	10,676	295,239	50.8%	E Soldo/M. Rahman	In construction - To be signalized by Q4 2020. Airport Road & KF Aerospace (400m W/O Centre Rd).
2018	4661820810	Queen - Aberdeen to Main Two Way Conversion	1,100,000	625,723	295,480	178,797	83.7%	E Soldo/M. Rahman	Conversion has been completed. Pending final deficiencies inspection and payment/holdback release.
2018	4661820821	New Traffic Signal - Drakes @ North S Rd	350,000	44,531	81,531	223,938	36.0%	E Soldo/M. Rahman	Project reverted back to Design. Project implementation timeline TBD. Potential design 2021 construction 2022.
2018	4661820822	New Traffic Signal - Fifty @ North S Rd	80,000	26,992	42,852	10,156	87.3%	E Soldo/M. Rahman	On hold pending review and coordination with MTO.
2018	4661820823	New Traffic Signal - Fruitland@North S R	80,000	26,849	42,992	10,159	87.3%	E Soldo/M. Rahman	On hold pending review and coordination with MTO.
2019	4031955622	Active Transport Benchmarking - 2019	68,000	28,414	7,710	31,876	53.1%	E Soldo/ Ferguson	
2019	4031980940	New Signal - Garner @ Hwy 6	400,000	-	-	400,000	0.0%	T. Sergi/E Soldo/ M. Rahman	Project delayed; subject to MTO timing and Garner Road Environmental Assessment. Development project not started - Pending further coordination and scheduling in 2021.
2019	4031980941	New Signal-Dundas @ Pamela	190,000	54,793	-	135,207	28.8%	T. Sergi/E Soldo/ M. Rahman	Project complete; signal constructed by developer (reimbursement subject to finalization of 2014 DC Appeal). Traffic Signal in operation. Final review to be conducted and payments processed in Q4 2020.
2019	4031980942	New Signal - Dundas @ Mallard	230,000	66,297	-	163,703	28.8%	T. Sergi/E Soldo/ M. Rahman	Project complete; signal constructed by developer (reimbursement subject to finalization of 2014 DC Appeal). Traffic Signal in operation. Final review to be conducted and payments processed in Q4 2020.
2019	4661915820	Traffic Counts Program - 2019	200,000	112,297	-	87,703	56.1%	E. Soldo / D. Ferguson	\$80k being used to WIP fund 2021 program and then close next BER

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2019	4661920001	ATMS - Advanced Traffic Management System - 2019	2,250,000	968,468	156,627	1,124,905	50.0%	E. Soldo / C. King	Consultant assignment being awarded in Q4 of 2020 to determine the strategic direction of the ATMS program. This assignment will include determining funding allocation for the program.
2019	4661920008	New Traffic Signal Installation Program	850,000	353,120	10,517	486,363	42.8%	E Soldo/M. Rahman	All 2019 works have been completed. Pending final deficiency inspection and payment/holdback release.
2019	4661920010	Traffic Signal Modernization & Upgrades Program - 2019	817,000	783,622	21,849	11,528	98.6%	E. Soldo /C. King	Signal works completed: Green & Queenston, Stone Church & Courtland, Hatt & Creekside. Pending final deficiency review.
2019	4661920019	Traffic Controller Replacement - 2019	720,000	160,130	-	559,870	22.2%	E. Soldo / C. King	Controller and cabinet project has been restarted. Funding will be utilized in 2020 and in 2021 to support the project.
2019	4661920522	Traffic Engineering - Signal Design - 2019	200,000	-	-	200,000	0.0%	E Soldo/M. Rahman	\$200k being used to WIP fund 2021 program
2019	4661920921	New Traffic Signal - Waterdown Rd/Mill St @ Mountain	250,000	-	-	250,000	0.0%	E Soldo/M. Rahman	Preliminary Design submitted. Awaiting further coordination from development. Construction 2021/2022
2019	4661920922	New Traffic Signal - Rymal Rd west of Walmart Access	100,000	-	60,025	39,975	60.0%	E Soldo/M. Rahman	In construction - To be signalized in 2021.
2019	4661920923	New Traffic Signal - RR 56 at Dalgleish Rd	250,000	56,555	62,803	130,643	47.7%	E Soldo/M. Rahman	In construction - To be signalized by end of 2020.
2019	4661920924	New Traffic Signal - Hughson at Hunter	100,000	-	-	100,000	0.0%	E Soldo/M. Rahman	\$100k being used to WIP fund Hunter St Cycle Track (4662117125) through the 2021 Budget process.
2019	4661920925	Traffic Signal Modifications - First Rd at Mud St	150,000	26,157	-	123,843	17.4%	E Soldo/M. Rahman	Development driven project, currently in construction. Completion by Q2 2021.
2019	4661920926	New Traffic Signal - Rymal at Canadian Tire Access	200,000	4,501	118,367	77,133	61.4%	E Soldo/M. Rahman	In construction - To be signalized in 2021.
2019	4661920927	New Traffic Signal - Rymal (opposite Celestial Crescent)	100,000	-	56,724	43,276	56.7%	E Soldo/M. Rahman	In construction - To be signalized in 2021.
2019	4661920930	Neighbourhood Speed Reduction Initiative	850,000	501,909	875	347,216	59.2%	E Soldo/D. Ferguson	Project delayed due COVID-19. Phase 1 completed, Phase 2 to proceed in 2021.
2019	4661920988	Signal Controller Wrapping Project	150,000	1,000	-	149,000	0.7%	E. Soldo / C. King	Wrapping RFQ and artist agreements are in progress, will be spent in 2021, partial funding was allocated for PED.
2019	4661955942	Victoria Ave N - One-way to Two-way Traffic Conversion - Phase 2	450,000	18,268	96,048	335,683	25.4%	E Soldo/M. Rahman	Implementation in progress. Estimated completion Q4 2020. Pending final review and payment processing.
2019	4661955946	Autonomous / Connected Vehicles	300,000	-	-	300,000	0.0%	E Soldo/C. King	Project on hold. Funds being held and coordinated with iF CAV test bed project in 2021.
2020	4032020048	Durable Pavement Markings	600,000	-	-	600,000	0.0%	E. Soldo/ Mulligan / D. Ferguson E Soldo/D.	\$50k being used to WIP fund Hunter St Cycle Track (4662117125) through the 2021 Budget process.
2020	4662015820	Traffic Counts Program	272,518	104,796	7,427	160,295	41.2%	E Soldo/D. Ferguson E Soldo/D.	\$100k being used to WIP fund 2021 program. Remaining funds to be spent in 2020/2021.
2020	4662016102	Traffic Calming	300,000	39,653	70,062	190,285	36.6%	E Soldo/D. Ferguson	Project completed, final review and payment to be processed in Q4 2020. Consultant assignment being awarded in Q4 of 2020 to determine the strategic
2020	4662020001	ATMS-Advanced Traffic Mgmnt	750,000	134,279	-	615,721	17.9%	E Soldo/C. King	direction of the ATMS program. This assignment will include determining funding allocation for the program.
2020	4662020010	Traffic Signal Modernization	200,000	106,732	113,059	(19,791)	109.9%	E Soldo/C. King	Funding used to partially fund Contract #C15-12-19(TR). Contract to be finalized by end of Q1 2021. 1.Stone Church & Courtland 2.Green & Highway 8 3.Creekside & Hatt 4.King & Wexford
2020	4662020011	Traffic Signal Upgrades	450,000	339,593	-	110,407	75.5%	•	Projects on-going however funding use delayed due to COVID-19 restrictions. Expected to be completed end of Q1 2021.
2020	4662020012	Wilson-Victoria-Sherman TwoWay	300,000	-	-	300,000	0.0%	E Soldo/M. Rahman	Project is on hold pending additional review. Partially delayed to COVID-19 restrictions and cancellation of LRT.

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2020	4662020017	Traffic Signal LED Upgrade	200,000	21,443	-	178,557	10.7%	E Soldo/P. Locs	\$150k being used to WIP fund 2021 program
2020	4662020019	Annual Traffic Control RP 20	400,000	58,919	-	341,081	14.7%	E Soldo/C. King	Controller and cabinet project has been restarted. Funding will be utilized in 2020 and in 2021 to support the project.
2020	4662020020	New Signal - Rymal @ Arrowhead	180,000	-	-	180,000	0.0%	E Soldo/M. Rahman	In design, to be constructed in 2021 - Full signal at Queen St & Napier St.
2020	4662020021	New Signal - Center Rd	300,000	-	-	300,000	0.0%	E Soldo/M. Rahman	Project in design phase, construction planned for 2021, full signal at Centre Rd and Concession 8.
2020	4662020022	NewSignal - Queen @ Napier	150,000	16,470	84,000	49,530	67.0%	E Soldo/M. Rahman	Construction in Progress - To be signalized by end of Q4 2020.
2020	4662020023	New Signal-King@Kenilwrth Ramp	250,000	-	-	250,000	0.0%	E Soldo/M. Rahman	Project in design phase. Construction deferred to 2021 due to COVID-19 restrictions.
2020	4662020024	New Signal - Glanair	290,000	-	-	290,000	0.0%	E Soldo/M. Rahman	Construction in Progress - To be signalized by end of Q4 2020.
2020	4662020026	New Signal @ 36 Dundas	250,000	-	-	250,000	0.0%	E Soldo/M. Rahman	Project in design. Construction to include full signal at Leavitt & Dundas and PXO. Tentative completion by Q2 2021. Final timelines to be confirmed by Planning/Dev.
2020	4662020027	New Signal - 652 Lawrence	250,000	-	-	250,000	0.0%	E Soldo/M. Rahman	Funding to cover intersection related improvements driven by the development of the subject property. Project progress to be confirmed with Planning/Development.
2020	4662020028	New Signal-StoneChurch@Chesley	130,000	-	-	130,000	0.0%	E Soldo/M. Rahman	In design, to be constructed in 2021 - Full Signal at Rymal Rd & Arrowhead Dr.
2020	4662020029	New Signal - Bernie Custis	300,000	-	-	300,000	0.0%	E Soldo/M. Rahman	On Hold - Pending public consultation and final confirmation. Project to include a new full signal at Cannon & Melrose and removal of the full signal at Cannon & Lottridge.
2020	4662020050	Engagement - Vision Zero	500,000	3,283	-	496,717	0.7%	E Soldo/D. Ferguson	Program delayed due to COVID-19, engagement has been very limited, remaining funds to be utilized in 2021.
2020	4662020051	Education - Vision Zero	400,000	118,070	-	281,930	29.5%	E Soldo/D. Ferguson	Education initiatives impacted by COVID-19. Remaining funds at end of 2020 will be utilized in 2021. Monthly campaigns are continuing and will operate to end of vear.
2020	4662020052	Evaluation - Vision Zero	200,000	23,644	104,240	72,116	63.9%	E Soldo/D. Ferguson	Vision Zero program delayed due to COVID-19. Ongoing works related to Evaluation of sites and collision software operations, cost will continue to end of vear.
2020	4662020053	Eng Priorities - Vision Zero	600,000	152,091	7,220	440,689	26.6%	E Soldo/D. Ferguson	\$140k being used to WIP fund Hunter St Cycle Track (4662117125) through the 2021 Budget process.
2020	4662020210	Queen-Main to King TwoWay PH2	500,000	41,461	125,000	333,539	33.3%	E Soldo/M.	Project deferred due to localized development activities. Implementation timelines TBD.
2020	4662020522	Traffic Eng - Signal Design	200,000	12,382	111,801	75,816	62.1%	Rahman E Soldo/M. Rahman	Project delayed due to COVID-19 restrictions. To be utilized to undertake the design of: Centre Road & Concession 8, Regional Rd 56 & Kirk Rd, Old Guelph & York Rd and Up James & White Church. Targeted completion 2021.
2020	4662020525	IPS - Intersection Ped Signal	370,000	2,268	53,781	313,951	15.1%	E Soldo/M. Rahman	Funding to be used in 2021. Locations associated with this project funding have been deferred to 2021.
2020	4662020531	APS - Accessible Ped Signals	100,000	336	4,018	95,647	4.4%	E Soldo/C. King	Delayed due to COVID-19 and weather related issues. Program restarted and will continue into 2021.
2020	4662020720	Plastic Pavement Marking Rehab	400,000	186,580	-	213,420	46.6%	E Soldo/ Mulligan	Work is on-going in 2020, partially delayed due to COVID-19 restrictions. Targeted for all funds used by end of Q1 2021.
2020	4662020721	Pedestrian Crossovers	300,000	21,702	-	278,298	7.2%	E Soldo/D. Ferguson	Partially delayed and deferred to 2021 due to COVID-19 restrictions. Remainder of 2020 Priority projects and 2021 projects to be contracted in Q4 2020 with an expected completion date by Q3 2021.
	Sub-Total Traffic Prog	gram	25,225,488	8,577,039	2,236,338	14,412,112	42.9%		

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[	Operations and Main	tenance		1			1		
2017	4031710715	Railway Crossings - Review and Upgrades	2,063,000	209,313	76,450	1,777,237	13.9%	E Soldo/S. Vala	Repair work being coordinated and planned into 2021.
2020	4032011045	LINC Rehabilitation	2,700,000	2,634,900	272,655	(207,555)	107.7%	E Soldo/ Marques	2020 works complete. 2021 budget allocation will offset deficit and provide funds for 2021 maintenance of the LINC.
2020	4662020722	Overhead Sign Structure	500,000	10,794	-	489,206	2.2%	E Soldo/M. Field	Funds to be utilized in 2021 in alignment with the Linc & RHVP operational plan.
2015	4031541910	Snow Disposal Facility	2,085,000	453,169	50,924	1,580,906	24.2%	E. Soldo / B. Paul	Funding for the purchase Snow Disposal Land.
2017	4041757722	Road Operations - GPS/AVL Service	470,000	376,219	11,934	81,846	82.6%	E. Soldo / R. Jakubowski	Anticipated hardware replacement/additions in 2020/2021
2017	4041757723	CMMS Mobile Application	360,000	303,231	35,819	20,949	94.2%	E. Soldo / R. Jakubowski	Systems is live with the approved number of activities what account for 95% completion. Final review on-hold due to EAM Project.
2017	4031717241	Fencing/Sound Barrier Rehab/Replace within Road Allowance - 2017	210,000	140,931	-	69,069	67.1%	E Soldo/R. Marques	\$65k being used to WIP fund 2021 program and then close next BER.
2018	4031817241	Fencing/Sound Barrier Rehab/Replace within Road Allowance - 2018	150,000	88,718	-	61,282	59.1%	E Soldo/R. Marques	\$60k being used to WIP fund 2021 program and then close next BER.
2018	4041811351	Roads - Alleyway Rehabilitation - 2018	139,000	9,602	-	129,398	6.9%	E. Soldo / K. Wyskiel	\$120k being used to WIP fund 2021 program and then close next BER.
2019	4031910012	Railway Roadway Crossings Rehab Program - 2019	150,000	-	150,000	-	100.0%	E. Soldo /S. Vala	Billing invoices and expenses need to be reviewed and confirmed.
2019	4031917241	Fencing/Sound Barrier Rehab/Replace within Road Allowance - 2019	150,000	52,807	-	97,193	35.2%	E. Soldo / R. Marques	\$95k being used to WIP fund 2021 program and then close next BER.
2019	4031941762	Yard Facility Maintenance & Improvement Program - 2019	240,000	146,565	-	93,435	61.1%	E. Soldo / B. Paul	\$90k being used to WIP fund 2021 program and then close next BER.
2019	4031951410	Roads Small Equip Purchase - 2019	50,000	13,869	35,921	210	99.6%	E. Soldo/B. Paul / M. Williams	Expected to be spent by the end of Q1 2021
2019	4041910017	Street Lighting Capital Program - 2019	500,000	47,566	21,414	431,020	13.8%	E Soldo/M. Rahman	Some activities on-going, projects mainly deferred to 2021 due to COVID-19 prioritization.
2019	4041941963	Brock Rd and Rockton Yard Improvements	310,000	37,517	64,066	208,417	32.8%	E. Soldo / B. Paul / S. Poole	Currently working on various Service Improvements. Anticipated completion in Q3 2021
2020	4032010005	Annual Major Road Maintenance	500,000	192,282	306,044	1,674	99.7%	E Soldo/R. Marques	Anticipated completion for Q4 2020.
2020	4032010012	Railway Road Crossing Rehab	150,000	3,385	92,579	54,037	64.0%	E Soldo/S. Vala	Billing invoices and expenses need to be reviewed and confirmed.
2020	4032011224	Annual Sidewalk Replacement	750,000	95,293	630,216	24,491	96.7%	E Soldo/R. Marques	All work completed Q4 2020, outstanding invoices to be processed by the end of January 2021.
2020	4032017241	Fencing & Sound Barrier Rehab	150,000	-	116,714	33,286	77.8%	E Soldo/R. Marques	Funds under this P.O are tied to contract C15-29-20 which expires at the end of March. Funds related to fencing are used on as needed basis when repairs are required.
2020	4032017677	Preventative Maintenance 2020	2,000,000	39,252	2,001,427	(40,679)	102.0%	E Soldo/M. Pastuszok	2020 Program completed. Remaining funds will be used in 2021 Preventative Maintenance Program
2020	4032018216	Bridge & Culvert Mtnc - TOM	150,000	-	-	150,000	0.0%	E Soldo/M. Pastuszok	The funds will be used as unexpected repairs arise.
2020	4032021350	Fleet Additions - Roads O&M	200,000	73,971	-	126,029	37.0%	E Soldo/B. Paul/ M. Williams	Project Complete - Pending Fleet Journal for recent purchases. Expected completion Q4 2020.
2020	4032041042	District Wst-Dundas Changeroom	100,000	-	-	100,000	0.0%	E Soldo/B. Paul	Facilities run project expected completion Q2 2021

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2020	4032041065	Snow Disposal - Yard Improve	250,000	-	-	250,000	0.0%	E Soldo/B. Paul	Improve the Snow Disposal Land, when appropriate location found.
2020	4032041762	Facility Yard Maintenance 2020	150,000	1,959	-	148,041	1.3%	E Soldo/B. Paul	The funds will be used as unexpected repairs arise.
2020	4032049040	District Sth-Outside Electric	120,000	-	-	120,000	0.0%	E Soldo/B. Paul	Facilities run project expected completion Q2 2021
2020	4032051410	Roads Small Equip Purchase	50,000	13,932	5,688	30,380	39.2%	E Soldo/B. Paul/ M. Williams	Expected to be spent by the end of Q1 2021
2020	4042010017	Street Lighting - Capital	400,000	46,394	215,580	138,026	65.5%	E Soldo/M. Rahman	Some activities on-going, projects mainly deferred to 2021 due to COVID-19 prioritization.
2020	4042011351	Roads - Alleyway Rehab	100,000	-	-	100,000	0.0%	E Soldo/K. Wyskiel	Waiting for Alleyway Strategy Report expected Q2 2021.
2020	4042017384	Annual Guiderail Upgrade 2020	400,000	246,237	121,563	32,201	91.9%	E Soldo/R. Marques	Work on Clairmont is completed, however invoices have not been processed ye C15-29-20 contract expires at the end of March. Once all invoices related to all jobs sites have been paid the P.O will be closed.
2020	4042057014	Drive Cam	250,000	-	-	250,000	0.0%	E Soldo/B. Paul	On Hold Indefinitely. Pending CVOR Rating Review
2020	4242009121	Fiddlers Green Sidewalk	-	-	26,476	(26,476)	N/A	S. Jacob/R. Marques	Budget of \$65,000 per PW 20-006 (August 12, 2020) motion not yet set up.
	Sub-Total Operations	s and Maintenance	15,797,000	5,237,906	4,235,469	6,323,625	60.0%		
	Lighting Program								
2017	4041710016	Street Lighting Program - New Lights - 2017	700,000	441,314	-	258,686	63.0%	E Soldo/M. Rahman	Some activities on-going, projects mainly deferred to 2021 due to COVID-19 prioritization.
	Sub-Total Lighting Pr	rogram	700,000	441,314	-	258,686	63.0%		
Sub-Total Roa	ads Division		284,042,180	139,204,288	44,201,935	100,635,956	64.6%		
	Transit Program								
2005	5300583504	Fare Cards-System Enhancement	7,500,000	6,882,441	53,834	563,725	92.5%	N. Purser	Long term project. Awaiting solution for implementing PRESTO on specialized transit, expected Q2 2021.
2011	5301185001	Customer Service Software	720,000	608,176	-	111,824	84.5%	D. Guy	Project completion delayed until Q2/2021 due to COVID.
2013	5301384001	Rapid Transit - Quick Wins	11,993,000	8,640,868	543	3,351,588	72.1%	J. VanderHeide	Surplus funds to be coordinated with CF Limeridge Master Plan redevelopment.
2015	5301555500	Mtnc&Storage FacilityExpn Stdy	150,000	13,727	-	136,273	9.2%	J. VanderHeide	Funds to be transferred to 5301641500 (Transit Storage Facility) and project closed.
2015	5301583501	Transit Hybrd Bus Battery Repl	841,000	131,147	-	709,853	15.6%	M. Selkirk	Ongoing.

3,950

39,020

8,337

97,610

760,817

389,791

J. VanderHeide

J. VanderHeide

J. VanderHeide

Ongoing.

Ongoing Facilities Management expenditures. Detailed design is complete;

awaiting decision from Province regarding Salt Dome Construction.

Project Complete. P.O's to be closed after claims submission complete.

68.6%

82.3%

70.5%

209,440

3,500,163

921,872

311,000

4,300,000

1,320,000

2016

2016

2017

5301641100

5301641500

5301749700

330 Wentworth HSR Storage

Transit Storage Facility

Garage Door Repl - MTC

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2017	5301749701	Transit Capital Infrastructure	6,000,000	3,862,382	925,000	1,212,619	79.8%	J. VanderHeide	Multi-year construction, interior renovations underway, security measures underway. PTIF funding extended to July 31, 2021.
2017	5301751500	Replace Bus Hoists	7,025,000	5,246,499	-	1,778,501	74.7%	M. Selkirk	Once funding complete, CLOSE.
2017	5301751701	HVAC Upgrades-2200 Upper James	650,000	661,441	-	(11,441)	101.8%	M. Selkirk	Once funding complete, CLOSE.
2017	5301755700	Transit Priority Measures	1,500,000	-	-	1,500,000	0.0%	J. VanderHeide	Project was not able to be completed in the required PTIF timelines. Will be on next closing schedule.
2017	5301783700	HSR Bus Expansion Prgrm-10 Yr	14,380,000	9,738,243	88,651	4,553,107	68.3%	M. Selkirk	Ongoing Q2 2021 - Awaiting ICIP.
2017	5301783701	Non Revenue Vehicle Exp-Growth	400,000	71,149	-	328,852	17.8%	M. Selkirk	Ongoing Q2 2021.
2017	5301784700	Radio Equipment Replacement	3,000,000	2,051,143	8,675	940,182	68.7%	D. Guy	Once funding complete, CLOSE.
2017	5301784707	Rapid Ready & 10yr Strategy	600,000	-	-	600,000	0.0%	J. VanderHeide	Collaborating with Economic Development Transportation Planning on A-line study in 2021
2017	5301784710	Automated Passenger Counters	2,200,000	2,244,276	-	(44,276)	102.0%	D. Guy	Once funding complete, CLOSE.
2017	5301785602	Shelter Expansion & Rehab	7,043,000	4,926,201	94,373	2,022,426	71.3%	J. VanderHeide	PTIF funding extended to July 31, 2021. Project will be complete by that date.
2017	5301785700	Bus Wash Rack Replacement	880,000	870,696	-	9,304	98.9%	M. Selkirk	Once funding complete, CLOSE.
2017	5301785701	Transit Mtnce&Storage Facility	142,000,000	12,724,386	2,327,656	126,947,958	10.6%	J. VanderHeide	Project is ongoing and is a combination of the original \$22M for the PTIF project and the first year of the budget for the ICIP project (\$120M). Currently awaiting approval on our ICIP application at the Federal level.
2017	5301785702	Express Bus (L-A-S-T Lines) Enhanced Passenger Amenities	1,160,000	-	-	1,160,000	0.0%	J. VanderHeide	Project Ongoing.
2017	5301785703	Limeridge Mall Terminal Redev	2,500,000	-	-	2,500,000	0.0%	J. VanderHeide	Quick Wins project awaiting CF Limeridge redevelopment plan. Reserve funded. Projected start Q3 2021
2017	5301785704	Sustainable NetworkConnections	3,025,000	2,375,964	-	649,036	78.5%	J. VanderHeide	Once funding complete, CLOSE.
2017	5301785708	Customer Service Software	2,400,000	1,814,035	74,066	511,899	78.7%	D. Guy	Project completion delayed until Q2/2021 due to COVID.
2018	5301884801	Transit Network Review	800,000	361,669	63,078	375,252	53.1%	J. VanderHeide	Multi-year study. Currently in Network design stage. PTIF extended to July 31, 2021.
2018	5301885801	Exterior Upgrades to MTC	3,900,000	2,422,608	725	1,476,667	62.1%	J. VanderHeide	Project complete. P.O.'s to be closed after claims submission complete.
2018	5301885802	Upgrade Operator Seats	455,000	249,309	-	205,691	54.8%	M. Selkirk	Once funding complete, CLOSE.
2018	5301885803	Terminal and End Line Rehab	75,000	8,754	-	66,246	11.7%	J. VanderHeide	Will be completed and closed by end of 2021.
2018	5301885804	Bus Shelter Rehabilitation	125,000	11,520	-	113,480	9.2%	J. VanderHeide	Budget not originally spent because PTIF funding was being used to replace shelters and rehabilitate bus pads. COVID delayed 2020 works. Works to be completed in 2021. Will be closed at end of 2021.
2019	5301983002	Reserve Shortfall-OBR Program	3,700,000	700,000	-	3,000,000	18.9%	N/A	Once funding complete, CLOSE.
2019	5301983100	2019 HSR Bus Replacement	15,250,000	-	-	15,250,000	0.0%	M. Selkirk	Ongoing Q2 2021 - Awaiting ICIP.
2019	5301983503	2019 Non-Rev Vehicle Replace	170,000	12,224	36,025	121,751	28.4%	M. Selkirk	Ongoing Q2 2021.
2019	5301985803	Terminal & End of Line Rehabilitation	75,000	-	-	75,000	0.0%	J. VanderHeide	Will be completed and closed by end of 2021.

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2019	5301985804	Bus Stop Shelter Rehabilitation	125,000	-	-	125,000	0.0%	J. VanderHeide	Budget not originally spent because PTIF funding was being used to replace shelters and rehabilitate bus pads. COVID delayed 2020 works. Works to be completed in 2021. Will be closed at end of 2021.
2020	5302083001	HSR ExpansionBuses-Modal Split	6,400,000	-	-	6,400,000	0.0%	Mark Selkirk	Ongoing Q2 2021 - Awaiting ICIP.
2020	5302083100	2020 HSR Bus Replacement	13,528,000	-	-	13,528,000	0.0%	Mark Selkirk	Ongoing Q2 2021 - Awaiting ICIP.
2020	5302083101	Active Transportn Connections	900,000	-	-	900,000		Tanya Detmar & Transportation Planning	This is a ICIP project, awaiting approval by Infrastructure Canada.
2020	5302083503	2020 Non-Rev Vehicle Replace	162,000	-	-	162,000	0.0%	Mark Selkirk	Ongoing Q2 2021.
2020	5302084003	Renaming the MacNab Terminal	37,000	-	-	37,000	0.0%	All Sabourin	Status is TBD pending report to Facility Naming Sub-committee and GIC approval.
2020	5302084010	PRESTO Equipment Replacement	5,000,000	-	-	5,000,000	0.0%	Nancy Purser	Project ongoing. Will be completed Q4 2021.
2020	5302085803	Terminal and End Line Rehab	150,000	-	-	150,000	0.0%	Jason Vander Heide	Will be completed and closed by end of 2021.
2020	5302085804	Bus Stop Shelter Rehab	125,000	-	-	125,000	0.0%	Jason Vander Heide	In 2020, rehab worked was paused. With the onset of the COVID pandemic, concrete works were suspended, the shelter supplier facility was temporarily shut down and projects were delayed. Works to be completed in 2021. Will be closed at end of 2021.
2020	5302085902	Transit Shelter Expansion Prgm	150,000	-	-	150,000	0.0%	Jason Vander Heide	Will be completed and closed by end of 2021.
Sub-Total Tran	sit Program		273,025,000	71,260,335	3,723,932	198,040,733	27.5%		

	Waste Management								
2009	5120991101	Glanbrook Landfill-Stage 3 Development	6,800,000	6,348,180	320,409	131,410	98.1%	R. Conley	Work is complete. When holdbacks are paid this can be closed. Balance of funds can be returned to source once complete.
2012	5121241200	Accommodation Updates	200,000	107,428	5,732	86,840	56.6%	R. Ellis	Funds to be used for move to 100 King Street West with project completion anticipated Q4 2021.
2012	5121290111	Leaf&Yard Composting Facility Relocation	400,000	120,937	1,160	277,903	30.5%	R. Conley	Due to the Buckhorn Creek re-location project being put on hold, the scope of this project has been modified to allow for operational pad space in Stage 4 of the Glanbrook landfill site. This is a multi-year project expect completion in 2023.
2014	5121449002	CCF Air Handling-Odour Control	1,151,000	335,330	-	815,670	29.1%	C. McCausland	Ventilation assessment plan is on hold pending results of CCF Operational RFP.
2014	5121490411	MRF Remediation	210,000	116,196	85,814	7,990	96.2%	C. McCausland	Final Record of Site Condition (RSC) has been submitted to Ministry of Environment, Conservation and Parks. Waiting for a response from the Ministry of Environment, Conservation and Parks to determine next steps if any.
2015	5121594511	Transfer Stn & CRC Expansion	2,650,158	112,523	33,371	2,504,264	5.5%	S. Hembruff	Meeting with Real Estate monthly to discuss possible land for an additional new Transfer Station. Purchase of land targeted to be in 2021 with Council approval.
2016	5121651602	New Driver/Vehicle Technology	100,000	39,342	-	60,658	39.3%	J. McCormick	Project delayed due to COVID-19. Funds to be committed by Q3 2021.
2016	5121655610	2020 Waste System Planning	759,843	589,933	160,824	9,086	98.8%	C. McCausland	CCF bid complete and pending payment of final invoices. To be closed by end of Q1 2021.
2017	5121795525	SWMMP - Planning & Approvals Program	120,000	70,142	31,688	18,170	84.9%	A. Storey	Project to be closed once PO commitment is removed.
2018	5121849800	CCF Air Handling Upgrades	1,633,000	178,386	69,727	1,384,886	15.2%	C. McCausland	Ventilation assessment plan is on hold pending results of CCF Operational RFP.

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2018	5121890700	Public Space & Special Event Containers	311,000	253,356	57,605	39	100.0%	J. McCormick	Funds fully committed. Funds to be used to purchase public space & special event containers in 2021.
2018	5121891000	Glanbrook Landfill Capital Improvement Program	330,000	214,087	117,458	(1,544)	100.5%	R. Conley	Project complete and project to be closed pending invoice payment.
2018	5121892000	Closed Landfill Maintenance & Capital Improvement	456,000	111,459	61,813	282,728	38.0%	R. Conley	Annual reporting as legislated by the Ministry of Environment, Conservation and Parks for closed landfill sites will be committed to the Project ID by end of January 2021. Work to be completed includes new maintenance contract to maintain all closed landfills and leachate collectors. Expect to be committed fully by Q2, 2021.
2018	5121894000	Transfer Station/CRC Maintenance & Improvement Program	205,000	130,338	61,600	13,063	93.6%	S. Hembruff	Project for transfer station floor repairs. Dundas floor complete in Q4 2020 and Kenora to be completed in 2021.
2019	5121949003	CCF Lifecycle Replacement	1,531,000	674,045	151,764	705,191	53.9%		SCADA system to be completed by end of Q1 2021.
2019	5121951900	WasteCollectionEquip-DwntwnBIA	165,000	-	-	165,000	0.0%	J. McCormick	Mini-packer to be purchased in 2021 for use in alley ways and parks.
2019	5121990200	Diversion Container Replacement	913,500	680,939	110,445	122,117	86.6%	A. Storey	Close project with available balance after final 2020 invoice is paid.
2019	5121990700	Public Space & Special Event Containers	120,000	-	-	120,000	0.0%	J. McCormick	Delay in procurement due to COVID-19. Funds used to WIP fund 2021 capital request
2019	5121990901	Cigarette Butt Receptacle	50,000	9,042	-	40,958	18.1%	J. McCormick	Funds used to purchase receptacles for cigarette litter and electric vacuum for the removal of butts from public space. Funds to be committed by end of 2021.
2019	5121991000	Glanbrook Landfill Capital Improvement Program	418,000	286,133	110,235	21,632	94.8%	R. Conley	Project complete and pending invoice payment. Project closure Q1 2021.
2019	5121994000	Transfer Station/CRC Maintenance & Improvement Program	268,000	82,736	7,587	177,677	33.7%	S. Hembruff	These funds cover routine maintenance of scale decks, bunker walls, railings etc. at the CRCs and transfer stations as well as tip floor repair. All projects should be completed by end of 2021.
2020	5122051001	WasteMgmt By-Law-Supp-Fleet	86,000	87,510	-	(1,510)	101.8%	J. McCormick	Funds committed with delivery of 3 support vehicles in Q1/Q2 2021.
2020	5122051002	Safe-Stop Trailer Attenuator	50,000	1,866	-	48,134	3.7%	J. McCormick	Funds to be used to purchase a safety attenuator for waste collections operations. Funds to be committed in Q1 2021 (following award of tender) with delivery of equipment in Q3 2021.
2020	5122051501	Waste Collection Fleet Repl	1,700,000	-	-	1,700,000	0.0%	J. McCormick	Funds to be used for the replacement of waste collection packers. Funds to be committed in Q1 2021 (following award of tender) with delivery of the new waste collection packers in Q4 2021/Q1 2022.
2020	5122051700	MRF Lifecycle Replacement	650,000	14,924	267,094	367,982	43.4%	C. McCausland	Lighting upgrade for MRF - anticipated to be completed by end of Q1 2021.
2020	5122055137	Waste Management R&D	180,000	-	-	180,000	0.0%	A. Storey	\$140,000 to WIP fund 2021 capital project. \$40,000 to be used on waste audits in Q1 2021 as they were cancelled in 2020 due to COVID-19.
2020	5122090200	Diversion Container Replcmnt	916,795	222,426	179,262	515,107	43.8%	A. Storey	\$515,000 to WIP fund 2021 capital project. \$105,000 to be spent on end of year container inventory replacement. Project will close following payment of invoices by end of Q1 2021.
2020	5122091000	Glan Landfill Cap Improvements	506,000	156,592	193,428	155,980	69.2%	R. Conley	2020 annual report plus provisional items under the operations contract. This will be fully spent by the end of Q1 2021.
2020	5122091001	Glan Landfill Stg3 Cells C D E	250,000	-	-	250,000	0.0%	C. McCausland	Project was delayed in 2020 due to COVID-19. Work to start in late Q1 of 2021.
2020	5122092000	Closed Landfill Maint⋒ Imp	371,000	55,772	37,488	277,740	25.1%	C. McCausland	Landfill maintenance contract will be allocated plus 2020 closed landfill reports.
2020	5122093000	Resource Recovery Centre	356,228	-	-	356,228	0.0%	S. Hembruff	Funds to be used to purchase MRF sweeper as well as investigating improving security cameras on site with completion target of Q4. This was not completed in 2020 due to COVID-19. This is scheduled to be completed in 2021.
2020	5122094000	Transf Stn CRC Main Improv	213,000	182,618	-	30,382	85.7%	S. Hembruff	Funds required to perform weigh scale upgrades and to repair lights on the site. All projects should be completed by end of 2021.

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2020	5122094920	Env Services LegComplianceProg	185,000	73,734	-	111,266	39.9%	A. Storey	Pending payment of final invoices. Close Q4 2020.
2020	5122095525	SWMMP-Planning & Approvals	254,588	17,468	1,534	235,586	7.5%	A. Storey	\$150,000 to WIP fund 2021 capital project. \$85,000 to be spent on in year SWMMP initiatives now that the updated master plan has been approved.
Sub-Total Was	ste Management		24,510,113	11,273,443	2,066,037	11,170,633	54.4%		
	Fleet Division								
2014	4941451003	Restoration - Fleet Fuel Sites	1,340,000	1,109,765	158,020	72,215	94.6%	A. Fletcher / J. Sheen	Contracted work has been completed. Remaining funds will be used for Gage Park delineation plan and Dundas Fuel Project.
2017	4941751001	Shop Equipment Replacement	100,000	68,630	6,825	24,545	75.5%	J. Ellis / A. Fletcher	Remaining funds to partially fund fuel site repairs to Dundas Yard location. Currently developing specifications. Delays will likely postpone construction to Q2 2021.
2018	4941851001	Shop Equipment Replacement	102,000	71,662	28,140	2,198	97.8%	J. Ellis / A. Fletcher	Remaining funds to partially fund fuel site repairs to Dundas Yard location. Currently developing specifications. Delays will likely postpone construction to Q2 2021.
2018	4941851100	Fleet Vehicle&Equipment Replace Program	7,272,350	5,546,693	1,619,225	106,432	98.5%	T. Kagianis	Funds are committed and expected to be completed by end of Q1 2021. Project delays due to facility shut downs and product deliveries due to COVID
2019	4941951001	Shop Equipment Replacement	226,700	68,464	14,551	143,685	36.6%	J. Ellis	Remaining funds to partially fund fuel site repairs to Dundas Yard location. Currently developing specifications. Delays will likely postpone construction to Q2 2021.
2019	4941951004	Street Sweeper Purchase	728,500	741,017	-	(12,517)	101.7%	T. Kagianis	Units in service July 7,2020. Funds incorrectly allocated to 2019 sweeper account. Correction will be reflected on the next Capital Projects Status Report. This will result in a zero balance and account will be closed
2019	4941951100	Fleet Vehicle&Equipment Replace Program	9,243,030	6,638,797	2,610,346	(6,113)	100.1%	T. Kagianis	Funds fully committed and to be completed by end of 2021. Contingency lines to be closed as projects are completed.
2020	4942051001	Shop Equipment Replacement	168,000	-	-	168,000	0.0%	T. Kagianis	Scheduled for completion by end of 2021
2020	4942051004	Street Sweeper Purchase	750,000	19,432	44,822	685,746	8.6%	T. Kagianis	Scheduled for completion by end of 2021
2020	4942051005	Gain on Equipment Disposal	-	(1,748,704)	-	1,748,704	N/A	N/A	Clearing project for sale of vehicles and transfer to reserve.
2020	4942051100	2020 Central Fleet Replacement	9,230,000	1,120,119	5,469,718	2,640,162	71.4%	T. Kagianis	Scheduled for completion by end of 2022.
Sub-Total Flee	t Division		29,160,580	13,635,875	9,951,647	5,573,058	80.9%		

# **Recreation Facilities**

2011	7101154710	Senior Centre - Waterdown	1,300,000	1,349,067	-	(49,067)	103.8%	S. Gargarello	Construction complete and facility is open. Lower deficit anticipated. Financial close anticipated in 2021. Mitigation potentially through sale of old centre.
2012	7101254201	Scott Park-New Senior Centre	24,750,000	24,530,349	-	219,651	99.1%	S. Gargarello	Grand Opening was December 2018. Will reconcile with PID 7101649602 (Scott Park-Ice & Spray Pad) and close, once commitments have cleared. Funds to be allocated for Zamboni storage.
2013	7101354105	Park & Fieldhouse Retrofits	1,205,835	1,189,499	-	16,336	98.6%	R. Ellis	Remaining balance to be appropriated to 7101954105 (Park & Fieldhouse Retrofits) to fund in scope project and then project will be closed
2014	7101454202	Waterdown Memorial Pk Ice Loop	3,340,000	3,333,568	-	6,432	99.8%	K. Berry	To be closed in the next report.
2015	7101551501	Facility Vehicles	160,000	120,007	-	39,993	75.0%	R. Ellis	Facilities Operations completed specifications for a vehicle RFT. Some vehicles were replaced. Additional vehicle replacements anticipated.
2015	7101554506	Valley Park Community Ctr-Expn	300,000	245,784	38,533	15,683	94.8%	T. Briatico	Construction ongoing in 2021.
2015	7101554508	Public Use Feasibility Study	150,000	141,860	-	8,140	94.6%	R. Ellis	Phase 1 of the Recreation Indoor Use study presented to E & CS Committee in Q3 2016. Phase 2 was deemed necessary, ongoing in 2019-2022 and onward.

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2015	7101554510	Dundas JLGrightmire Arena Reno	7,000,000	6,825,145	626,079	(451,224)	106.4%	S. Gargarello	Construction complete. Occupancy achieved fall 2019. Anticipate financial close in 2021.
2015	7101558501	Parkdale Outdoor Pool Redev	3,625,000	346,795	15,711	3,262,494	10.0%	L. Turner	Design nearing completion. Construction tender targeting advertisement in 2021.
2016	7101641701	Program - Community Halls Retrofits	550,000	423,970	27,466	98,564	82.1%	R. Ellis	Funds to be appropriated to in scope project 7102041701 (Community Halls Retrofits) to fund projects and close 2020 in next report.
2016	7101649601	Bernie Arbour Stadium - Upgrades	300,000	206,123	-	93,877	68.7%	R. Ellis	Construction ongoing in 2020/2021.
2016	7101649602	Scott Park Precinct Ice Pad & Spray Pad Installation	2,400,000	2,383,101	10,392	6,507	99.7%	S. Gargarello	Grand opening occurred in February 2019. Will reconcile with PID 7101254201 (Scott Park-New Senior Centre) and close, once commitments have cleared. Funds to be allocated for Zamboni storage.
2016	7101654603	Beverly Recreation Centre/School	1,800,000	722,758	691,573	385,669	78.6%	L. Keermaa	COH fit-up of City's community space will follow Phase 1 HWDSB construction completion. Collaboration with HWDSB ongoing.
2016	7101654609	Greensville Recreation Centre/School	2,379,246	455,308	1,863,396	60,542	97.5%	L. Keermaa	COH construction in collaboration with HWDSB ongoing for community space (and ongoing separately, the library).
2016	7101654610	Carlisle & Beverly Arena Accessibility Upgrades & Expansion	790,000	783,081	14,675	(7,756)	101.0%	R. Ellis	Construction complete. Project to financially close in 2021, pending close of commitments.
2016	7101654700	Pinky Lewis Recreation Centre Expansion Project	2,169,000	2,166,394	3,280	(674)	100.0%	R. Ellis	When commitments clear project will be closed.
2016	7101654612*	Bobby Kerr & Trenholme Park Washroom Facilities	850,000	1,058,732	-	(208,732)	124.6%	R. Ellis	Projects completed. Amenities opened in 2018. Anticipated deficit due to tender prices, site servicing and site conditions will be mitigated through appropriation and the 2021 capital budget process for financial close in 2021.
2016	7101654802*	William Connell Park Washroom Facility	4,485,200	3,888,523	504,513	92,164	97.9%	R. Ellis	Construction ongoing in 2020/2021.
2017	7101741701	Community Halls Retrofits	85,000	85,658	5,925	(6,583)	107.7%	R. Ellis	Funds to be appropriated from 7102041701 (Community Halls Retrofit) to fund deficit and close 2020 in next report.
2017	7101754508	Public Use Feasibility Study	150,000	45,698	-	104,302	30.5%	R. Ellis	Phase 2 of the Rec Indoor Study is ongoing in 2021 in order to reflect current demographics, community needs, etc.
2017	7101754701	Glanbrook Arena Elevator	800,000	737,279	19,398	43,323	94.6%	R. Ellis	Construction complete. Outstanding deficiencies.
2017	7101754702	Mountain Arena Elevator	288,827	264,945	-	23,882	91.7%	R. Ellis	Project balance will be utilized as WIP funding for 2021 Capital Budget Projects and then closed.
2017	7101754703	Senior Centre Retrofits	122,698	22,833	-	99,865	18.6%	R. Ellis	Will appropriate funds to 7101854703 (Senior Centre Retrofits) and close project in next report.
2017	7101754705	Turner Park Washrooms	655,928	643,244	-	12,684	98.1%	R. Ellis	Project balance will be utilized as WIP funding for 2021 Capital Budget Projects and then closed.
2017	7101754706	Valley Park Community Centre Fit-up	2,100,000	29,359	1,463,204	607,437	71.1%	T. Briatico	Construction ongoing in 2020/2021.
2017	7101754708	Waterdown Pool & RecCtr Fsblty	100,000	68,939	-	31,061	68.9%	R. Ellis	Feasibility study complete and presented to Recreation. Surplus to reconcile against DC-funded project 7101254201 (Scott Park-New Senior Centre) and then close.
2017	7101754709	Wolverton Parkland Imprv&Demo	160,000	105,270	-	54,730	65.8%	R. Ellis	Demolition complete. Restoration underway. Financial close anticipated in 2021.
2017	7101754805*	SirWilfridLaurier GymRepl Addn	1,100,000	137,579	341,113	621,308	43.5%	S. Shringi	Project ongoing in 2020/2021.
2017	7101758002*	Alexander Park Splashpad	649,502	635,378	-	14,124	97.8%	R. Ellis	Project balance will be utilized as WIP funding for 2021 Capital Budget Projects and then closed.
2018	3541855101	Recreation Facilities Audit Program	103,560	99,822	-	3,738	96.4%	R. Ellis	To be closed in the next report.
2018	7101841706	Program - Recreation Centre Retrofits	178,977	174,239	-	4,738	97.4%	R. Ellis	To be closed in the next report.

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2018	7101841800	Parks North Yard at Bayfront Park	4,114,000	1,854,998	3,004,399	(745,397)	118.1%	S. Gargarello	Construction awarded early 2020 and anticipated to be complete for 2022.
2018	7101845801	Waterdown Mem Pk Parking Lot	680,000	704,666	-	(24,666)	103.6%	R. Ellis	To be closed in the next report.
2018	7101854508	Public Use Feasibility Needs & Study	150,000	5,387	-	144,613	3.6%	R. Ellis	Phase 2 of the Rec Indoor Study is ongoing in 2020/2021 in order to reflect current demographics, community needs, etc.
2018	7101854536	Program - Arena Retrofits	250,000	215,445	-	34,555	86.2%	R. Ellis	Will appropriate funds to 7101854508 (Public Use Feasibility Study) and close project in next report.
2018	7101854703	Program - Senior Centre Retrofits	16,461	20,670	-	(4,209)	125.6%	R. Ellis	Appropriation of funds from 7101754703 (Senior Centre Retrofits) to address the deficit and close next report.
2018	7101854803	Domenic Agostino Riverdale Community Centre - Expansion	405,000	118,053	-	286,947	29.1%	L. Keermaa	Childcare phase 1 time-sensitive work underway due to grant funding. Phase 2 is community hub starting detailed design in 2020. Procure Prime Design Consultant in 2020/2021.
2018	7101854806	Dundas Lawn Bowling Club Improvements	175,000	150,770	1,042	23,188	86.8%	R. Ellis	Construction complete. Anticipate financial close in 2021.
2018	7101854807	Dundas Valley Community Park Improvement & Pavilion Feasibility	456,000	148,853	12,934	294,214	35.5%	R. Ellis	Construction ongoing in 2020/2021.
2018	7101854815	Westoby (Olympic) Arena Parking Lot Resurfacing	388,000	346,640	-	41,360	89.3%	R. Ellis	Project balance will be utilized as WIP funding for 2021 Capital Budget Projects and then closed.
2018	7101854605*	Sackville Hill Exp	100,000	92,571	16,365	(8,936)	108.9%	R. Ellis	Feasibility study complete. Report presented to board of Sackville Hill Seniors and at AGM. November 18 2019 PW Committee report presented. Funds to be cash flowed in future budget years to begin detailed design. Will reconcile with 7101954905 (SackvilleSenior Expn&Lifecycle).
2018	7101854810*	Durand Washroom Facility	303,000	255,987	5,875	41,138	86.4%	R. Ellis	Construction complete. Project to financially close 2021, pending close of commitments.
2019	7101941701	Community Halls Retrofits	100,000	75,245	-	24,755	75.2%	R. Ellis	Program ongoing in 2020/2021.
2019	7101954105	Park & Fieldhouse Retrofits	215,909	69,048	15,781	131,081	39.3%	L. Keermaa	Program ongoing in 2020/2021.
2019	7101954536	Program - Arena Retrofits	561,211	296,523	-	264,688	52.8%	R. Ellis	Projects have internal resources working on preparing roof spec & tender development that will go to tender in 2021. The 2021 workplan currently includes Lawfield Arena roof replacement (\$1M), Spring Valley Arena Roof (\$800k), Beverly Arena (\$800k), Carlisle Arena (\$1M), various emergency capital repairs and ongoing annual roof actions, including roof reviews, design costs for 2022 roof replacements. HVAC replacement is a budget consideration to be considered in addition to the budget of the roof replacement itself. When HVAC infrastructure located on the roof nears the end of its lifecycle and there are synergies in replacing it with the roof. Staff recently brought Information Report "Capital Lifecycle Renewal - Facilities Roof Replacements (PW18065(b)) (City Wide)" to GIC November 27, 2020 in order to outline the high priority roof replacements, annual life-cycle renewal funding shortfalls city-wide, and risks associated with failing roofs.
2019	7101954901	Binbrook Recreation Centre Feasibility	100,000	-	-	100,000	0.0%	R. Ellis	Feasibility ongoing in 2020/2021.
2019	7101954902	Valley Park Lifecycle Renewal	2,713,496	66,410	2,713,496	(66,410)	102.4%	R. Ellis	Construction ongoing in 2020/2021.
2019	7101954903	Riverdale Community Hub	4,000,000	86,929	2,182,628	1,730,443	56.7%	L. Keermaa	Design ongoing in 2020/2021.
2019	7101954904	Mohawk Quad Pad Arena Roof Investigation	250,000	37,492	56,601	155,907	37.6%	L. Turner	Project ongoing in 2020/2021.

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2019	7101954905	Sackville Hill Senior Expansion & Lifecycle Renewal	500,000	56,916	3,389	439,695	12.1%	R. Ellis	Feasibility study complete. Report presented to board of Sackville Hill Seniors and at AGM. November 18 2019 PW Committee report presented. Funds to be cash flowed in future budget years to begin detailed design. Will reconcile with 7101854605 (Sackville Hill Exp).
2019	7101954906	MtHope New Recreation Facility	350,000	39,424	53,396	257,180	26.5%	R. Ellis	Feasibility Study currently ongoing in 2020/2021.
2019	7101954907	Winona Rec Centre Feasibility	150,000	-	-	150,000	0.0%	R. Ellis	Feasibility ongoing in 2020/2021.
2019	7101954908	Freon Upgrade at ParkdaleArena	1,600,000	20,793	664,707	914,500	42.8%	R. Ellis	Project ongoing in 2020/2021.
2019	7101963101	Binbrook Mem Sewer Connection	400,000	228,510	39,385	132,105	67.0%	R. Ellis	Construction ongoing in 2020/2021.
2020	3542055101	Recreation - Facilities Audit	130,000	45,821	44,594	39,585	69.6%	R. Ellis	Program ongoing in 2020/2021.
2020	7102041701	Community Halls Retrofits	13,754	-	-	13,754	0.0%	R. Ellis	Program ongoing in 2020/2021.
2020	7102041706	Recreation Centre Retrofits	208,921	13,172	-	195,750	6.3%	R. Ellis	Program ongoing in 2020/2021.
2020	7102051001	Mech Infrastructure Lifecycle	200,000	75,684	625	123,691	38.2%	R. Ellis	Program ongoing in 2020/2021.
2020	7102054002	Confederation Sports Pk Bldgs	5,950,000	9,492	-	5,940,508	0.2%	L. Turner	Project ongoing in 2020/2021.
2020	7102054003	AlexanderPk CmtyHubFeasibility	330,000	-	-	330,000	0.0%	R. Ellis	Alexander Park Community Hub Feasibility, as well as consideration of other possible locations for a Recreation & Community hub in Ward 1. This project will require additional funds before the detailed design and subsequent implementation/construction phase can begin.
2020	7102054216	Recreation Roof Management	1,735,000	-	-	1,735,000	0.0%	R. Ellis	Projects have internal resources working on preparing roof spec & tender development that will go to tender in 2021. The 2021 workplan currently includes Lawfield Arena roof replacement (\$1M), Spring Valley Arena Roof (\$800k), Beverly Arena (\$800k), Carlisle Arena (\$1M), various emergency capital repairs and ongoing annual roof actions, including roof reviews, design costs for 2022 roof replacements. HVAC is an additional budget consideration in roof replacements, since HVAC infrastructure located on the roof may be nearing the end of its lifecycle and there are synergies in replacing it with the roof. Staff recently brought Information Report "Capital Lifecycle Renewal - Facilities Roof Replacements (PW18065(b)) (City Wide)" to GIC November 27, 2020 in order to outline the high priority roof replacements, annual life-cycle renewal funding shortfalls city-wide, and risks associated with failing roofs.
2020	7102054508	Public Use Feasibility Study	50,000	2,893	-	47,107	5.8%	R. Ellis	Program ongoing in 2020/2021.
2020	7102054702	Facility Capital Maintenance	116,910	-	-	116,910	0.0%	R. Ellis	Program ongoing in 2020/2021.
2020	7102058001	Victoria Pk OutdoorPool-Redev	300,000	15,942	5,128	278,930	7.0%	R. Ellis	Project ongoing in 2020/2021.
Sub-Total Rec	reation Facilities		91,061,434	58,274,642	14,445,604	18,341,188	79.9%		

_		Energy Initiatives								
	2014	7901448406	Ice Plant Optimization Arenas	425,000	63,910	68,180	292,910	31.1%	M. Carson	Design underway. RFT is expected to be out by end of 2020 or early 2021. Expected project completion by end of Q3-2021.

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2016	7901641604	Aquatic Centres Ext LED Light	106,000	96,655	-	9,345	91.2%	M. Carson	Project complete. Closeout in progress. Last incentive expected Q4. Remaining funds to be returned to the Enterprise Reserve 112243
2016	7901641609	Macassa BAS Upgrade	60,000	5,587	-	54,413	9.3%	F. Jilani	This project was put on-hold pending completion of Chiller Plant upgrade at Macassa. A feasibility study was later performed after completion of Chiller upgrade project to revisit this SoW and it was decided to address BAS at the whole building level. Waiting for additional funds approval for revised scope of work.
2019	7901941900	Traffic Operations Centre - LED lighting Upgrade	60,000	36,235	934	22,831	61.9%	F. Jilani	Project was substantially complete. Close out in-progress. Project came underbudget. Remaining funds to be returned to the Energy Reserve 112272
2019	7901941901	Wentworth Ops Ctr-LED Upgrade	30,000	17,811	3,735	8,454	71.8%	F. Jilani	Project was substantially complete. Close out in-progress. Project came underbudget. Remaining funds to be returned to the Energy Reserve 112272
2019	7901941902	Lister Blk-LED LightingUpgrade	125,000	50,048	817	74,135	40.7%	F. Jilani	Project was substantially complete. Close out in-progress. Project came underbudget. Remaining funds to be returned to the Energy Reserve 112272
2019	7901949000	Solar Wall-Pinky Lewis RecCtr	117,000	16,411	20,614	79,976	31.6%	M. Carson	Design underway. Project payback is higher than expected. Reviewing options.
2020	7902049000	Westmount Rec-DHW SolarThermal	158,000	-	25,093	132,907	15.9%	M. Carson	Design underway. RFT is expected to be out by end of 2020 or early 2021. Expected project completion by end of Q3-2021.
2020	7902049001	Lighting Upgrade-LEDs (Rec)	633,000	-	-	633,000	0.0%	M. Carson	Design underway. RFT is expected to be out by end of 2020 or early 2021. Expected project completion by end of Q3-2021.
2020	7902049002	City Hall Lighting Upgrade LED	550,000	-	74,000	476,000	13.5%	F. Jilani	Design underway. RFT is expected to be out by end of 2020 or early 2021. Expected project completion by end of Q3-2021.
2020	7902049003	Libraries LED Upgrade Project	185,000	-	25,000	160,000	13.5%	F. Jilani	Design underway. RFT is expected to be out by end of 2020 or early 2021. Expected project completion by end of Q3-2021.
Sub-Total Ene	rgy Initiative		2,449,000	286,657	218,373	1,943,970	20.6%		

# Facilities Division

	Facilities Operations								
2011	3621154100	Pan Am Games - Ivor Wynne	148,270,297	148,384,579	28,410	(142,692)	100.1%	R. D'Angelo	Project still on-going; two outstanding repairs tendered and scheduled to be completed by 2021.
2013	3541349003	Backflow Prevention-Facilities	2,003,000	1,685,869	275,879	41,252	97.9%	A. Stahlbaum	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2013	3541351005	Generator BlackOut Testing	282,000	274,077	-	7,923	97.2%	T. Briatico	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2014	3541441401	POA Administration Offices	37,387,998	37,612,772	22,722	(247,496)	100.7%	T. Briatico	Construction complete. Project to financially close in 2020/2021, pending close of commitments.
2015	3541541510	Control Ctre & Automation Upgr	372,000	456,309	-	(84,309)	122.7%	R. Ellis	Appropriation of funds to be completed to eliminate deficit then project will be closed.
2016	3541641010	Facility Upgrades Libraries	302,296	241,598	-	60,698	79.9%	R. Ellis	Appropriation of funds to 3541841010 (Facility Upgrades Libraries) and will close project in next report.
2016	3541641013	Firestations Facility Upgrade	363,121	198,468	149,908	14,745	95.9%	R. Ellis	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2016	3541641402	MTC - CNG Facility Upgrades	1,309,000	1,344,117	-	(35,117)	102.7%	R. Ellis	To be closed in the next report.
2016	3541641409	Code & Legislative Compliance	607,875	611,721	-	(3,847)	100.6%	R. Ellis	To be closed in the next report.
2016	3541641412	Roof Management Program	877,117	817,226	-	59,891	93.2%	R. Ellis	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.

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2016	3541641601	Animal Control Facility Design	75,000	70,421	-	4,579	93.9%	R. Ellis	To be closed in the next report.
2016	3541641602	Ancaster Memorial Arts & Cultural Centre	22,015,000	8,582,507	13,073,362	359,131	98.4%	L. Keermaa	Construction ongoing 2020/2021.
2016	3541641648	Parking Lot Rehabilitation	250,000	207,051	-	42,949	82.8%	R. EIIIS	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039.
2016	3541641910	RCMP-Lease-Capital Replacement	210,000	97,628	-	112,372	46.5%	T Briatico	Building envelope tender on RCMP facility is being prepared, including tie-ins to the roof on Stoney Creek City Hall. Tender will be issued in 2021. All the available funds from previous years 2016, 2019 & 2020 are required in order to award the tender
2017	3541741013	Firestations Facility Upgrade	150,000	107,505	20,092	22,403	85.1%	R. Ellis	85.1% funds spent - available funds from favourable tenders and remaining funds moved to 2021 to meet the immediate priorities in the program.
2017	3541741412	Roof Management Program	671,800	572,934	-	98,866	85.3%	R. Ellis	85.3% funds spent - available funds from favourable tenders and remaining funds moved to 2021 to meet the immediate needs in the program and top roof replacement priorities.
2017	3541741603	Central Library Window Replacement	3,776,000	3,526,078	19,896	230,026	93.9%	R. Ellis	Construction complete. Project to financially close in 2020/2021, pending close of commitments.
2017	3541741604	Binbrook Town Hall Skylights	250,000	247,739	-	2,261	99.1%	R. Ellis	To be closed in the next report.
2017	3541741605	HAMILTON Sign	-	295,301	-	(295,301)	N/A	R. Ellis	To be closed in the next report.
2017	3541755700	Downtown Office Accommodation	100,000	60,674	-	39,326	60.7%	R. Ellis	Project ongoing in 2020/2021.
2018	3541841010	Facility Upgrades Libraries	20,000	14,133	-	5,867	70.7%	R. Ellis	To be closed in the next report.
2018	3541841013	Firestations Facility Upgrade	324,477	95,364	-	229,113	29.4%	R. Ellis	29.4% funds spent -Timing & planning of select tenders were reprioritized towards needed & critical works, this created a shift of priorities to larger projects which is cash-flowed over several years and into 2021 in order to address list of current high priorities on the workplan for 2021.
2018	3541841123	Ancaster Tennis Bubble	60,000	37,894	-	22,106	63.2%	R. Ellis	Design ongoing in 2020/2021
2018	3541841412	Roof Management Program	720,000	653,377	-	66,623	90.7%	R. Ellis	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2018	3541841532	Facility Capital Maintenance	359,024	357,448	-	1,576	99.6%	R. Ellis	To be closed in the next report.
2018	3541841801	Rymal Yard Building Repairs	300,000	308,421	-	(8,421)	102.8%	R. Ellis	To be closed in the next report.
2018	3541841802	CHH CLEARING - 500 MacNab	-	93,864	9,260	(103,124)	N/A	R. Ellis	Clearing Project.
2018	3541841910	Stoney Creek City Hall -RCMP	210,000	316,001	-	(106,001)	150.5%	T. Briatico	Deficit to be reconciled against annual program. Building envelope tender on RCMP facility is being prepared, including tie-ins to the roof on Stoney Creek City Hall. Tender will be issued in 2021.
2018	3541849003	Backflow Prevention Various	975,000	284,203	458,452	232,345	76.2%		Program ongoing in 2020/2021.
2018	3541855001	Yard Capital Renewal	150,000	110,481	-	39,519	73.7%	R. Ellis	Reconcile against 3541955001 (Yard Capital Renewal Program) to eliminate deficit in that PID and then will close project in next report.
2018	3541855100	Facilities Audit Program	100,000	104,133	2,293	(6,426)	106.4%	R. Ellis	Anticipate financial close in 2021 once commitments have cleared. Reconcile against annual program.
2019	3541941013	Firestations Facility Upgrade	300,000	304,589	51,000	(55,589)	118.5%	R. Ellis	Financial close anticipated in 2021 once commitments clear. Deficit to be reconciled against annual program.
2019	3541941401	Downtown Office Strategy	17,420,000	2,013,672	6,031,571	9,374,757	46.2%	D. Duarte	Project ongoing in 2020/2021.

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2019	3541941412	Roof Management Program	840,000	625,382	97,242	117,375	86.0%	R. Ellis	86 % funds spent - available funds from favourable tenders and remaining funds moved to 2021 to meet the immediate needs in the program and top roof replacement priorities.
2019	3541941532	Facility Capital Maintenance	413,000	257,468	129,486	26,046	93.7%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039.
2019	3541941631	Facilities Security Program	271,356	229,172	22,396	19,788	92.7%	R. Ellis	Program ongoing in 2020/2021.
2019	3541941648	Parking Lot Rehabilitation	550,000	273,654	102,351	173,995	68.4%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039.
2019	3541941901	Lifecycle Renew-Farmer'sMarket	550,000	73,408	16,650	459,942	16.4%	R. Ellis	Project ongoing in 2020/2021.
2019	3541941910	RCMP Lease-Capital Replacement	210,000	21,548	12,310	176,142	16.1%	R. Ellis	Building envelope tender on RCMP facility is being prepared, including tie-ins to the roof on Stoney Creek City Hall. Tender will be issued in 2021. All the available funds from previous years 2016, 2019 & 2020 are required in order to award the tender.
2019	3541951900	Generator ComplianceTest&Upgrd	110,000	-	-	110,000	0.0%	R. Ellis	Program ongoing in 2021. Funds to be appropriated to 2021 capital budget. Project estimated to exceed \$400k construction and capital equipment replacement costs. The Generator Compliance Testing and Upgrades Program addresses the requirements for the City to maintain compliance with CSA Code. B139 including the completion of 10-year comprehensive inspections and the assessment and completion of equipment/site upgrades. In 2016, Cole Engineering was retained to conduct a code compliance assessment of the City's diesel generator facilities. The deficiencies identified in this report will be addressed through various site/equipment upgrades and construction to be undertaken in 2021-2022.
2019	3541955001	Yard Capital Renewal Program	60,000	83,918	18,555	(42,473)	170.8%	R. Ellis	Program ongoing in 2020. Allocated funds from 3541655001 (Yard Capital Renewal Program) to address the deficit.
2020	3542010555	2020 Chargebacks - Facilities	-	140,764	-	(140,764)	N/A	R. Ellis	Clearing Project.
2020	3542041002	City Hall Garage Roof Rehab	140,000	-	-	140,000	0.0%	R. Ellis	Project ongoing in 2020/2021.
2020	3542041005	City Hall 5&6th Floor Renos	295,000	5,294	9,683	280,023	5.1%	R. Ellis	Project ongoing in 2020/2021.
2020	3542041009	Compliance Remediation	450,000	173,032	-	276,968	38.5%	R. Ellis	Program ongoing in 2020/2021.
2020	3542041013	Firestations Facility Upgrade	350,000	-	-	350,000	0.0%	R. Ellis	Top priorities of the Fire Station Program in 2021 include the following: Stations 1 / 2 / 12 (mechanical) Stations 1 / 21 / 7 (parking) Stations 30/15/15 ((partial) roofs) Current priority work needed in Fire Stations exceeds funds available.
2020	3542041014	Demolitions - Facilities	142,012	39,608	102,831	(427)	100.3%	R. Ellis	Program ongoing in 2020/2021.
2020	3542041409	Code & Legislative Compliance	319,164	47,798	228,301	43,064	86.5%	R. Ellis	Program ongoing in 2020/2021.

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2020	3542041412	Program - Roof Management	1,600,000	-	38,000	1,562,000	2.4%	R. Ellis	Program ongoing in 2020/2021. Projects have internal resources working on preparing roof spec & tender development that will go to tender in 2021. The 2021 workplan currently includes Westdale Library roof (& HVAC) (\$1.75M) and Terryberry Library (& HVAC) (\$1.4M). Farmer's Market roof section replacements are a high priority at (\$1.5M), however insufficient total funding is available for all high priority roofs. Roof reviews and design are underway for various roofs in the Corporate Facilities portfolio as well a number of Fire Stations. Proposed 2021 funding for roofs (including appropriated funds from WIPS) are currently insufficient in order to address the highest priority roofs. Staff recently brought Information Report "Capital Lifecycle Renewal - Facilities Roof Replacements (PW18065(b)) (City Wide)" to GIC November 27, 2020 in order to outline the high priority roof replacements, annual life-cycle renewal funding shortfalls city-wide, risks associated with failing roofs and actions taken in the annual capital budget to prioritize roof replacements.
2020	3542041532	Facility Capital Maintenance	342,656	92,003	57,326	193,328	43.6%	R. Ellis	Program ongoing in 2020/2021.
2020	3542041910	RCMP Lease-Capital Replacement	210,000	-	-	210,000	0.0%		Building envelope tender on RCMP facility is being prepared, including tie-ins to the roof on Stoney Creek City Hall. Tender will be issued in 2021. All the available funds from previous years 2016, 2019 & 2020 are required in order to award the tender.
2020	3542051001	Mechanical Lifecycle Renewal	200,000	-	-	200,000	0.0%	R. Ellis	Staff have plans to replace highest priority mechanical infrastructure at end of life in the Corporate Facilities Portfolio. Current priorities include replacement components for boilers, fans and controls at end of life in 2021.
2020	3542051900	Generator ComplianceTest&Upgrd	470,000	-	90,000	380,000	19.1%	R. Ellis	Program ongoing in 2020/2021. Project estimated to exceed \$400k construction and capital equipment replacement costs. The Generator Compliance Testing and Upgrades Program addresses the requirements for the City to maintain compliance with CSA Code. B139 including the completion of 10-year comprehensive inspections and the assessment and completion of equipment/site upgrades.
									assessment of the City's diesel generator facilities. The deficiencies identified in this report will be addressed through various site/equipment upgrades and construction to be undertaken in 2021-2022.
2020	3542055100	Facilities Audit Program	310,000	709	-	309,291	0.2%	R. Ellis	Program ongoing in 2021. Funds to be appropriated to 2021 capital budget. Expenses exceeding \$200k are anticipated to hit in Q1 2021, including Building Condition Assessments (BCAs) for Corporate Facilities and annual staffing cost recovery (already expended in 2020 but not yet showing). Remaining costs will be utilized later in 2021 for additional priority BCAs within the workplan.
	Sub-Total Facilities O	perations	248,044,193	212,151,915	21,067,975	14,824,304	94.0%		

#### Entertainment Facilities

2017	3721741600	Commonwealth Sq&Summers Ln	206,000	173,031	38,503	(5,534)	102.7%	R. Ellis	Once commitments close, reconcile with Project 3721949901 (Summer's Lane Rehab&Pedstrn) and close.
2017	3721741805	HCC HP & FOC Lifecycle Renewal	922,000	1,002,799	-	(80,799)	108.8%	R. Ellis	Funds to be appropriated from 3722041805 (HCC FOCH & FOC) to eliminate deficit and then project will be closed.

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2017	3721751701	HP Audio Equipment Repair&Repl	60,000	44,270	-	15,730	73.8%	R. Ellis	Project revenue actuals to be reconciled and closed in next report.
2018	3721841801	Program FirstOntario Concert Hall Replacements and Renovations	413,200	227,928	-	185,272	55.2%	R. Ellis	Ongoing in 2020/2021.
2018	3721841805	Program HCC, FOCH & FOC Lifecycle Renewal	520,300	282,911	-	237,389	54.4%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039.
2018	3721851801	First Ontario Centre Vertical Transportation	4,300,000	3,100,624	428,713	770,664	82.1%	R. Broughton	Construction ongoing in 2020/2021.
2018	3721851803	Hamilton Convention Centre Exterior Restoration Program of Courtyard, Stairwells and Elevate	2,061,290	1,789,062	680	271,548	86.8%	T. Briatico	Construction ongoing in 2020/2021.
2019	3721941805	HCC HP & FOC Lifecycle Renewal	477,710	295,568	242,937	(60,796)	112.7%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039.
2019	3721949902	Expansion Joint Replacement Commonwealth Square	250,000	141,463	10,119	98,418	60.6%	R. Ellis	Construction ongoing in 2020/2021.
2019	3721949901*	Summer's Lane Rehabilitation &Pedestrianization	1,950,000	48,068	-	1,901,932	2.5%	R. Ellis	Project on-hold due to work taking place nearby which precludes construction start. Applicable WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039.
2020	3722041805	HCC FOCH&FOC LifecycleRenewal	700,000	-	-	700,000	0.0%	R. Ellis	Ongoing in 2020/2021.
2020	3722051000	Commonwealth Sq Railing Repl	100,000	-	-	100,000	0.0%	R. Ellis	Project deferred to 2021.
	Sub-Total Entertainm	ent Facilities	11,960,500	7,105,725	720,951	4,133,824	65.4%		

#### Sub-Total Facilities Division

260,004,693 219,257,640 21,788,926 18,958,127

92.7%

### Parks Division

2007	4400756755	Joe Sams Park Phase 2 Development	3,845,000	3,671,712	66,463	106,825	97.2%	C. Graham	Tender closes on January 12, 2021 for the pathway. Construction to be completed by spring 2021.
2010	4401056060	Open Space Replacement Strategy - East Mountain Trail	1,536,000	1,247,207	21,483	267,310	82.6%	C. Graham	Developer is indicating that the construction of the pathway will occur in 2021. Parkland Development finance agreement (PDFA) required prior to payment.
2010	4401056127*	Churchill Park-Soccer Field & MP	2,418,059	1,612,201	140,445	665,413	72.5%	C. Graham	Phase 2 scope of work confirmed through public consultation and detailed design is underway. Anticipate construction in 2021. Multi-year, multi-phase project to implement approved master plan.
2012	4401256126	Shaver Neighbourhood Park Development	1,832,067	1,650,440	96,461	85,167	95.4%	A. McDonald	Project awarded, construction Q2 2021.
2012	4401256520	Gage Park Redevelopment - Walkway Lighting and Paving	3,173,416	2,833,286	95,165	244,965	92.3%	C. Graham	Entry features tender targeted for January 2021, with an anticipated completion date of August 2021. Future work to continue to implement the master plan from 2010 under a new project id.
2013	4401356107	Cherry Beach Lakefront Park	3,162,100	2,900,373	218,486	43,241	98.6%	C. Graham	Work in 2021 anticipated to involve clearing the site to prepare for park development. Park concept and public consultation required, as well as coordination with road works.
2013	4401356124	William Connell Community Park	5,830,000	6,448,268	480,300	(1,098,569)	118.8%	C. Graham	Deficiencies corrected, warranty period has started. Coordination of work with Phase 2 field house and future phase 3 expansion lands. Project deficit resolution underway.
2014	4401456009	Mount Hope Park Redevelopment	1,746,231	1,680,544	20,059	45,629	97.4%	C. Graham	Tender awarded for creation of boardwalk to address site drainage. Work to begin in December 2020 and be completed by spring 2021.
2014	4401456102	2555 Creekside	308,905	104,093	-	204,812	33.7%	C. Graham	Councillor funded initiative to provide concrete paving surface for accessibility in Q2 2021.

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2014	4401456401*	Parkland - Stadium Precinct	12,418,475	9,937,732	315,618	2,165,125	82.6%	C. Graham	RFP for consultant and environmental work awarded in Q4 2020. Demolition of the suspended slab completed in December 2020. 2021 work to focus on detailed design and Risk Assessment approvals.
2015	4401556503	Heritage Green Sports Pk Ph II	1,629,703	1,014,750	332,085	282,868	82.6%	C. Graham	Construction of the entrance and trail nearing completion at December 2020. Anticipate substantial performance in Q1 2021. Future phases to complete the master plan in future years.
2015	4401556504	Trails Master Plan Update	415,300	400,650	88	14,562	96.5%	C. Graham	Trail master plan update scheduled for 2021. Trail initiatives 4-4 and 5-6 requested for design funding under separate project id. New prioritization of initiatives in future years will be confirmed after the update is completed.
2015	4401556506	Vincent Massey Park Development	624,000	579,821	-	44,179	92.9%	A. McDonald	Minor asphalt repairs remaining, to be completed Q2 2021.
2016	4401649620	Confederation Park - Wild Waterworks - Creation of a Master Plan for the Waterpark - HCA Lead	200,000	165,930	36,274	(2,204)	101.1%	C. Graham	HSC to provide update in next report.
2016	4401656605	Upper Stoney Creek Splash Pad #2	836,510	812,770	-	23,740	97.2%	C. Graham	Project complete and will be closed in 2021.
2016	4401656603*	Sam Lawrence Park	374,354	284,288	21,400	68,666	81.7%	C. Graham	Master plan report was supported by Council in September 2020. Funds for phase 1 design to be allocated in the 2021 capital budget from Ward 7 and 8 area rating. 2021 work focused on detailed design, with construction to follow.
2017	4401756612	Up Country Ests Proposed Pk DB	567,000	71,310	495,313	377	99.9%	C. Graham	Park is named Cranberry Hill Park. Park is complete, with final payments to the developer pending.
2017	4401756701	North Wentworth Pk Lands Exp	350,000	35,000	-	315,000	10.0%	C. Graham	Ongoing work to expand Mars Park though parkland purchase and dedication from industrial subdivision. No additional progress from last update. Completion timing dependent on Developer.
2017	4401756702	Fallen Firefighter's Memorial	125,000	64,357	43,609	17,034	86.4%	C. Graham	Detailed design nearing completion, with target of Q1 2021 for final drawings. Communication ongoing with Councillor and Fire Fighters for funding and timing of construction.
2017	4401756703	Mountain Brow Path	841,000	344,905	39,588	456,507	45.7%	C. Graham	Archaeology stage 1 and 2 are complete. Environmental study review is underway. Detailed design anticipated in 2021 with construction to follow in future years. Project coordinated with road improvement works and to be tendered together in phases.
2017	4401756710	Valley Prk-Skateboard Prk	100,000	57,083	42,781	136	99.9%	C. Graham	Detailed design for Valley Park being finalized in Q4 2020, and anticipate a tender in Q1 2021. Construction to continue throughout the summer of 2021.
2017	4401756824	William Connell Community Park	950,000	714,566	427,611	(192,177)	120.2%	C. Graham	Deficiencies corrected, warranty period has started. Coordination of work with Phase 2 field house and future phase 3 expansion lands. Project deficit resolution underway.
2017	4401756706*	Roxborough Park ReDev & Design	1,091,000	64,028	14,570	1,012,402	7.2%	C. Graham	Detailed design is complete. Waiting on contribution of construction funding through development. Anticipated project completion dependent on the Developer.
2017	4401756907*	Century Street Park	330,000	182,256	152,702	(4,958)	101.5%	C. Graham	Project substantially complete, pending final payments and holdback release.
2018	4401856601	Legislated Monitoring	139,900	50,215	21,331	68,354	51.1%	K. Bunn	Ongoing including species at risk overseen by Parks Operations - multi year monitoring required.
2018	4401856803	RHV Trails Mstr Plan The Nest	300,000	63,782	9,570	226,648	24.5%	C. Graham	Funds in this project id are for construction. Design work is paused, pending coordination with the Joint Stewardship board. Construction to follow design work.
2018	4401856804	Highbury Meadows North Park	64,000	17,008	-	46,992	26.6%	C. Graham	Waiting on the development in the area to advance to facilitate this park design and construction.
2018	4401856805	Cline Park Redevelopment	784,000	204,762	8,719	570,519	27.2%	C. Graham	Tender scheduled to close on January 11, 2020, with construction to commence shortly after. Construction anticipated to extend over the summer of 2021.
2018	4401856806	BookjansW PropPrk-AncasterGlen	600,000	586,504	16,375	(2,879)	100.5%	C. Graham	Project is substantially complete, but monitoring required due to poor fill condition. Keep PO open until summer 2021 to assess.

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2018	4401856812	Spencer Creek Estates (14)	360,000	80,631	204,808	74,561	79.3%	C. Graham	Construction is substantially complete, pending release of holdback and warranty.
2018	4401856813	Chedoke Falls Viewing Study	60,000	55,312	1,680	3,008	95.0%	C. Graham	Studies continuing, to inform design and approvals. Work in 2021 to proceed with design detailing and public consultation.
2018	4401856815	Caterini Park (Binbrook)	477,000	463,444	13,614	(58)	100.0%	C. Graham	Construction is substantially complete, pending release of holdback and warranty.
2018	4401856817	Fifty Road Parkette Redev	348,000	160,343	-	187,657	46.1%	C. Graham	Project complete and will be closed in 2021.
2018	4401856819	Waterfalls Viewing	362,500	294,655	53,776	14,070	96.1%	C. Graham	Structural design and public consultation continuing for the Albion Falls south viewing platform. Construction funding required in future years. Approvals required.
2018	4401856820	Waterford Park	241,550	202,078	39,606	(135)	100.1%	C. Graham	Construction of park redevelopment is underway and will carry over into spring of 2021.
2018	4401858800	Skatepark Facility - Rec Study	1,990,000	536,655	31,179	1,422,166	28.5%	C. Graham	Detailed design for Valley Park being finalized in Q4 2020, and anticipate a tender in Q1 2021. Construction to continue throughout the summer of 2021.
2018	4401856615*	John St N Rebecca Master Plan	3,257,600	3,071,975	144,187	41,438	98.7%	C. Graham	Project is substantially complete. Additional work was required in summer and fall of 2020. Holdback release for that additional work is required and warranty to start prior to closing PO.
2018	4401856811*	Cross of Lorraine-Restoration	10,000	-	-	10,000	0.0%	C. Graham	Councillor led initiative. Confirmation of scope pending a meeting with the land owners in Q1 2021.
2019	4401955600	Parks Testing and Reporting	50,000	34,329	15,614	58	99.9%	C. Graham	PO commitment ongoing. Keep open until construction testing requirements are complete, and PO can then be closed.
2019	4401956802	Beach Park Dev Program	345,000	10,910	-	334,090	3.2%	C. Graham	Ongoing program. Funded through Beach Reserve at Councillor's request. For use at Councillor's discretion.
2019	4401956904	Andrew Warburton Memorial Park	150,000	86,551	62,653	797	99.5%	C. Graham	Detailed design work being finalized in Q1 2021 anticipating tender in March 2021. Construction in summer 2021, pending confirmation of funding.
2019	4401956906	Gatesbury Park	89,000	60,090	26,509	2,401	97.3%	C. Graham	Detailed design is complete. Construction funds requested in 2021 capital budget. Construction anticipated for summer of 2021.
2019	4401956912	Meadowlands Comm Park	541,000	158,674	7,766	374,559	30.8%	C. Graham	Tender closed over available funds, so negotiation with low bidder required before award. Construction to start in 2021, with completion prior to summer 2021.
2019	4401956921	Johnson Tew Planting	42,582	9,151	-	33,431	21.5%	C. Graham	Project complete. Project to be closed out, and remaining funds moved to 4402155600 - Parks Testing and Reporting through the 2021 capital budget process.
2019	4401956922	Alexander Park Skate Park	492,000	97,040	-	394,960	19.7%	C. Graham	Public consultation started in fall 2020 in coordination with the Councillor's office. Consultation to continue into 2021, with detailed design to follow. Construction in future years.
2019	4401956925	City Hall Peace Garden	90,000	17,074	58,450	14,476	83.9%	C. Graham	Project is substantially complete, pending holdback release and warranty start.
2019	4401956926	HAAA - Implementation of MP	171,000	31,193	-	139,807	18.2%	C. Graham	Working with Councillor's office and community representatives to guide public consultation. to tie into larger consultation with neighbourhood. Consultation and design work anticipated in 2020. Future funds required for construction.
2019	4401956929	HRTMP Init7-1 LmrdgeHydroTrail	108,000	39,482	29,233	39,285	63.6%	C. Graham	Detailed design work being finalized in 2021 to inform license agreements and approvals for construction. Target of Q4 2021 for tender.
2019	4401956930	Citywide Shoreline Protection	30,950,000	2,140,094	436,084	28,373,822	8.3%	C. Graham	Construction of Fifty Road Parkette is complete. Detailed design work is underway for the Hamilton Harbour Waterfront Trail as priority in 2020 and 2021. Additional work in 2021 will include shoreline master plan for Confederation Beach Park, Indigenous consultation, and additional archaeology.
2019	4401956932	HRTMP Init15-12 MtnBrowRdLink	43,000	4,039	-	38,961	9.4%	C. Graham	Work facilitated by Growth Management through subdivision agreement. Coordinated with development of the subdivision.

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2019	4401956933	HRTMP Init15-7_Hwy5-MtnBrowLnk	613,000	144,655	16,637	451,708	26.3%	C. Graham	Project coordinated with Gatesbury Park project. Detailed design is complete and will be tendered in early 2021. Construction to follow.
2019	4401956934	Chedoke Falls Viewing Implmntn	572,000	205,543	61,284	305,173	46.6%	C. Graham	Studies continuing, to inform design and approvals. Additional detail is required to ensure NEC approval is possible. Work in 2021 to proceed with design detailing and public consultation. Future funds required for tender package preparation and construction.
2020	4402010555	2020 Chargebacks - Open Space	-	(512,378)	-	512,378	N/A	C. Graham	Operating costs are recovered from this project and allocated to various Open Space projects. Costs will be fully recovered & reallocated at December 2020.
2020	4402055001	Parkland Acquisition Strategy	50,000	11,277	-	38,723	22.6%	C. Graham	This project will be combined with a larger Park Master plan project. Funding requested for Park Master Plan project in 2021 capital budget, to commence in Q1 2021 and anticipate completion in Q2 2022.
2020	4402055600	Parks Testing and Reporting	34,000	30,574	1,586	1,840	94.6%	C. Graham	Material testing for park construction projects as required.
2020	4402056002	Skinner Pk WaterdwnSNgbrhd Pk1	624,000	62,400	-	561,600	10.0%	C. Graham	Project is led by the Developer and at the developer's timing. Design is complete, but tender not yet awarded. Anticipate construction in spring 2021.
2020	4402056003	Mohawk Sports Park Masterplan	90,000	20,299	-	69,701	22.6%	C. Graham	Commencement of this master plan in 2021 to review of the existing facilities and amenities to determine lifecycle replacement and city-wide recreational needs. Masterplan will guide future project work at the site. Possible Commonwealth Games implications.
2020	4402056004	Morton Park Redevelopment	100,000	22,554	-	77,446	22.6%	A. McDonald	Playground lifecycle replacement and relocation within the park. Anticipated project completion Q4 2021.
2020	4402056005	Kenilworth Parking Lot	250,000	71,114	1,447	177,439	29.0%	C. Graham	Greening at 441 Kenilworth Avenue North to create parkette. Councillor-funded initiative. Geotechnical and environmental studies are complete and conceptual design underway. Anticipate public consultation in Q1 2021, and construction to commence in Q4 2021.
2020	4402056008	Southam Park Master Plan	74,779	20,299	-	54,480	27.1%	C. Graham	Public consultation to determine conceptual design has begun. Work in 2021 will include conceptual design and consultation completion and a start on the detailed design work. Construction to follow in future years.
2020	4402056010	Highland Rd Pk-Central Pk Dev	776,000	77,600	-	698,400	10.0%	C. Graham	Developer-build park in Upper Red Hill Parkway area. Design work underway and anticipate construction in 2021- timing determined by developer. Parkland development finance agreement (PDFA) yet to be completed.
2020	4402056011	Valley Community Centre Park	80,000	18,285	-	61,715	22.9%	C. Graham	Public consultation is complete, and detailed design will proceed in 2021. construction to follow in future years.
2020	4402056015	McQuesten Urban Fitness Trail	200,000	45,108	-	154,892	22.6%	C. Graham	Project tender will close on December 22, 2020 with construction to commence in early 2021.
2020	4402056024	Summit Phase 10 (Parkette)	361,000	37,400	319,871	3,729	99.0%	C. Graham	Construction is substantially complete. Final payment to be processed when received, and then release of holdback and warranty to follow.
2020	4402056820	Waterford Park	1,200,000	463	881,029	318,508	73.5%	C. Graham	Construction of park redevelopment is underway and will carry over into spring of 2021.
2020	4402056918	BeasleyPk RehabPh2-KellySt Ped	644,119	362,470	148,282	133,367	79.3%	C. Graham	Detailed design work for tender of skateboard park to address health and safety risk is complete. Tender in Q1 2021, with construction in spring 2021. Work in 2021 also to include design of phase 2 works and coordination of Kelly Street closure.
	Sub-Total Open Spac	ce Development	92,439,149	45,971,224	5,671,789	40,796,136	55.9%		
2015	Parks Operations 4401549002	Marina Pier&Dock Repair-Replc	252,100	244,853	7,726	(479)	100.2%	A. McDonald	First phase of project complete, remainder of funding to address permits required to complete repair work. Estimated completion Q3 2021.
2017	4401751700	2017 Small Equipment Replace	71,964	72,030	-	(66)	100.1%	A. Storey	Project complete. Pending appropriation to fund project deficit. Project closure Q4 2020.

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2018	4401849102	Waterfront (Bayfront) Trail	436,150	438,745	45,013	(47,608)	110.9%	A. McDonald	Project complete. Pending PO closure and appropriation to fund project deficit. Project closure Q4 2020.
2018	4401849107	Park Fencing Program	138,650	49,808	-	88,842	35.9%	A. McDonald	Work tendered and awarded for Heritage Green Sports Park. Completion in Q2 2021.
2018	4401849801	Monitoring & Repairs of the Escarpment & Waterfront	65,000	28,682	-	36,318	44.1%	A. McDonald	Escarpment stair condition assessment initiated, anticipated completion in Q1 2021.
2018	4401855801	Emergency Shoreline Study	340,000	259,251	25,022	55,727	83.6%	C. Graham	Shoreline study is complete. Monitoring training for staff was not possible due to COVID-19 restrictions. Anticipate the training to be completed in 2021 after which the project can be closed.
2018	4401855802	Confederation Beach Shoreline Replacement	875,000	331,734	6,244	537,021	38.6%	A. McDonald	Work ongoing, with one final site to be completed in Q1 2021.
2019	4401911601	Cemetery Roads Rehabilitation Program	220,352	227,759	-	(7,407)	103.4%	A. McDonald	Project complete. Pending appropriation to fund project deficit. Project closure Q4 2020.
2019	4401941001	Cemetery Building Repairs	115,000	94,943	19,997	60	99.9%	A. McDonald Should be Facilities, Leanne	Project complete. Pending appropriation to transfer balance of funds to 4402011601 Cemetery Roads Rehab.
2019	4401949101	Park Pathway Resurfacing	244,900	210,707	30,283	3,911	98.4%	A. McDonald	Funding to be combined with 2021 works, including Pier 4 Park. To be completed Q4 2021.
2019	4401949107	Park Fencing Program	113,647	15,974	13,136	84,537	25.6%	A. McDonald	Project complete and excess funds required to help facilitate 2021 projects. Project closure Q4 2020.
2019	4401949510	Spraypad Infrastructure Rehab	46,300	8,101	-	38,199	17.5%	A. McDonald	Funds required to help facilitate ongoing projects. Appropriation to 4402056001 pending and project closure is expected Q4 2020.
2019	4401951700	Small Equipment Replacement	113,323	44,802	49,676	18,845	83.4%	A. Storey	Project completed and pending final invoice payment. Project to be closed end of Q1 2021.
2019	4401951903	Confederation Beach Pk-Capital Maintenance	175,000	-	175,000	-	100.0%	A. Byrne	HCA lead; funds are for capital and major maintenance required at Confederation Park, invoices for completed work to be received from HCA. Funds will be consolidated with 2021 funds to facilitate HCA capital maintenance works planned in 2021.
2019	4401952100	CSA Safety Material Replacement	173,900	61,140	13,306	99,454	42.8%	A. McDonald	Project complete and excess funds required to help facilitate 2021 projects. Project closure Q4 2020.
2019	4401952600	Playground Lifecycle Replacement Program	637,600	497,255	47,328	93,016	85.4%	A. McDonald	Project complete and excess funds required to help facilitate 2021 projects. Project closure Q4 2020.
2019	4401954699	Tennis & Multi-use Court Rehabilitation	212,000	156,490	-	55,510	73.8%	A. McDonald	Projects completed, remaining funding to be used to support the 2021 Court Rehabilitation program.
2019	4401955800	QC-CA-Parks & Cemetery Material Testing	18,766	8,435	498	9,833	47.6%	A. McDonald	Geotechnical testing associated with asphalt rehabilitation to support 2020 ongoing programs will be completed by Q4 2020.
2019	4401956600	Olmstead Open Space-Monitoring	47,000	9,121	24,594	13,285	71.7%	C. Graham	Monitoring ongoing for prairie establishment. Weed removal and additional planting as required.
2019	4401956902	Red Hill Phase 3 and 4 Park	650,000	61,191	-	588,809	9.4%	C. Graham	Construction is underway and nearing completion. Parkland Development Finance Agreement (PDFA) signed. Payments will be processed as they are received.
2019	4401956903	StonechurchTrail Link @Dartnall	205,000	29,026	173,082	2,892	98.6%	C. Graham	Construction is substantially complete. Final payments and holdback release pending.
2019	4401956910	Ancaster Soccer Improvements	390,000	90,586	340,336	(40,922)	110.5%	C. Graham	Construction is underway and nearing completion. Final payments and holdback release anticipated in Q1 2021. Project deficit will be addressed through PO closures.
2020	4242009101	Alexander Park Playground	50,000	51,826	-	(1,826)	103.7%	A. McDonald	Project complete. Pending appropriation to fund project deficit. Project closure Q4 2020.
2020	4242009202	Sidewalk repairs Ward 2	30,000	-	30,000	-	100.0%	E Soldo/R. Marques	Complete - Close after year end reporting
2020	4242009501	Sidewalk & rolled curb Ward 5	40,000	-	40,000	-	100.0%	E Soldo/R. Marques	Complete - Close after year end reporting
2020	4402011601	Cemetery Roads Rehab Program	100,000	73,019	10,000	16,981	83.0%	A. McDonald	Appropriation pending to 4402111601, Project closure Q1 2021.

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2020	4402049004	Parkside Cemetery Developmnt	427,700	-	-	427,700	0.0%	K. Bunn	Improvements to include grading, gateway and internal roadway works. Extensive project and tender is expected to be issued in Q1 2021 with project completion anticipated in Q4 2021.
2020	4402049006	Millgrove Drainage & Repair	90,000	-	-	90,000	0.0%	K. Bunn	Delayed start due to COVID-19. Drainage review of park required, including survey and detailed design. Project anticipated to be completed in Q3 2021.
2020	4402049101	Park Pathway Resurfacing	320,500	206,668	73,340	40,492	87.4%	A. McDonald	Projects completed, Eleanor Park deferred to 2022. Remaining funds to be combined with 2021 pathway program.
2020	4402049104	Security Lighting Program	155,236	18,110	41,414	95,712	38.3%	A. McDonald	Lighting replacements at various parks and retrofits for escarpment stairs completed. Remaining funding to be aggregated with future capital funding to support Sport park lighting replacement needs in 2021.
2020	4402049107	Park Fencing Program	148,000	18,082	68,883	61,035	58.8%	A. McDonald	Projects completed, remaining funds to be used for park fencing improvements in 2021.
2020	4402051601	Equipment Acquisitions - DC	247,000	-	-	247,000	0.0%	A. Storey	Purchase of equipment is in progress with fleet - a trailer, 2 mowers and a utilit vehicle. As new contracts were required for these items they were not complete in 2020 but expect to be completed by mid 2021.
2020	4402051903	ConfederationBeach Pk-CapMtnce	175,000	-	-	175,000	0.0%	A. Byrne	HCA led, will be used to support capital program once other capital projects are completed. Funds will be consolidated with 2021 funds to facilitate HCA capita maintenance works planned in 2021.
2020	4402051904	Wild Waterworks - CapMtnce	530,000	-	530,000	-	100.0%	K. Bunn	Approved by GIC report PW20014 on March 20th, to be funded from Reserve 112224 Waterpark Operations. To perform capital works on the Eazy River Ri at Wild Waterworks to satisfy Public Health Services order. Project is complete and pending invoice approval. Project closure anticipated Q1 2021.
2020	4402052100	CSA Safety Material Replace	474,136	187,550	48,518	238,068	49.8%	A. McDonald	Replacements proposed for Golf Links 1 Park, Winona Park, Lisgar Park, Mountview Park, Hopkins Rotary Park and Veevers Park. Protracted procurement timelines delayed project start. To be completed Q3 2021.
2020	4402052600	Playground Lifecycle Replace	860,000	67,963	1,794	790,243	8.1%	A. McDonald	Replacements proposed for Golf Links 1 Park, Winona, Lisgar Park, Mountvie Park, Hopkins Rotary and Veevers Park. Protracted procurement timelines delayed project start. To be completed Q3 2021.
2020	4402053001	Cemetery Document Digitization	80,000	-	-	80,000	0.0%	K. Bunn	Project start delayed due to COVID-19. Work to begin Q4 2020 and is expecte to continue into 2021.
2020	4402056001	Leash Free Dog Park Program	80,000	18,572	80,860	(19,432)	) 124.3%	K. Bunn	Project complete. Pending appropriation from 4401949510 to fund project defi Project closure Q4 2020.
	Sub-Total Parks Ope	rations	9,349,224	3,582,425	1,896,050	3,870,750	58.6%		
	Forestry & Horticultur	re							
2011	4451153001	Emerald Ash Borer Plan	19,576,631	14,802,907	1,102,031	3,671,692	81.2%	S. Scarlett	2020 program is on schedule and on budget. The number of Ash tree removals are reducing and 1 for 1 tree replacement planting is the focus of the remaining years of the 10 year program.
2014	4451451004	Gage Park Tropical House	5,671,500	5,604,570	-	66,930	98.8%	S. Scarlett	This project is still in the warranty period and will close following the completion of the warranty period.
2019	4451953444	Tree Planting Program	1,423,500	1,339,965	366,826	(283,291)	) 119.9%	S. Scarlett	All funds committed to 2020 PO's with project closure to be completed followin invoice payments (Q4 2020).
2020	4452051700	2020 Small Equipment Peplace	74 577	20.579	50 571	3 427	05.4%	A Storey	Small equipment for forestry and horticulture is requested on a 3 year cycle. Th

50,571

20,020

361,630

1,901,078

3,427

39,980

195,352

3,694,091

95.4%

33.4%

85.5%

86.9%

A. Storey

S. Scarlett

S. Scarlett

current project is from 2020-2022. All funds will be spent evenly in the 3 years

Project was delayed due to COVID-19 non-essential construction requirements in

Funds for 2020 planting projects committed and project is underway. All funds

and the project will be fully spent by the end of 2022.

2020. Work to be completed in 2021.

will be committed by 2020 year end.

74,577

60,000

1,345,000

28,151,208

20,579

-

788,018

22,556,039

2020

2020

2020

4452051700

4452051900

4452053444

Sub-Total Forestry & Horticulture

2020 Small Equipment Replace

Horticulture Infrastruct Repl

Tree Planting Program

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
			а	b	С	d	e		
Sub-Total Par	ks Division		129,939,582	72,109,688	9,468,916	48,360,977	62.8%		
<u></u>			120,000,002	12,100,000	6,100,010	40,000,011	02.070		
	Waterfront Program	2		1					1
2013	4401356800	Bayfront Park Work Yard	436,000	422,014	34,443	(20,457)	104.7%	R. Ellis	Linked with PID 7101841800, this project is nearing construction completion. Once commitments clear, anticipate financial close in 2021/2022.
2013	4401356801	Confederation Park - Sports Park Development	11,539,185	9,822,303	552,987	1,163,895	89.9%	C. Graham	Tender for phase 2 and 3 to complete the sports park. Work will start upon award, in a few weeks, and will likely complete in 2022. Construction of field house, works yard, parking lot, walkways, playground, tree planting, landscape completion.
2013	8201355880	Implementation of Setting Sail	461,750	459,794	2,294	(338)	100.1%	E English / C Phillips	Complete - close once p.o. has been paid/cleared
2015	4411506104	West Harbour Draft Plan&Zoning	641,540	592,952	13,232	35,356	94.5%	E English	Complete - close once p.o. has been paid/cleared
2015	4411506105	Pier 5-7 Marina Reconstruction	8,785,000	9,347,217	172,944	(735,161)	108.4%	E English	Project complete; Variance is made up of revenues expected from RYHC and HOPA per finance agreements. RHYC and HOPA have been invoiced. Payment of ~\$157K from HOPA rec'd per settlement; \$131,500 payable upon expansion.
2015	4411506106	Marina Services & Gas Dock	1,200,000	470,818	60,817	668,365		E English	Project underway; design complete. Implementation being coordinated with HWT (Piers 5-7)
2015	4411506107	Pier5-7 Marina Shoreline Rehab	12,393,700	1,911,385	41,339	10,440,975		E English	Awarded and construction has started.
2015	4411506108	West Harbour RSC	1,633,900	1,644,333	-	(10,433)		E English	99% complete - Certificate of Property Use finalized; RSC being finalized.
2015	4411506109	West Harbour Site Remediation	1,682,000	1,048,413	497,455	136,132	91.9%	E English	Remaining funds to be used for building demolition on piers 5-7 in 2021.
2015	4411506111	Bayfront Park Beach Study	288,850	229,298	101	59,451	79.4%	E English	Study complete; surplus funds should be used to advance investigation of alternate uses of beach area.
2015	4411506201	Central Park Master Plan	100,000	111,766	2,341	(14,108)	114.1%	E English	Design complete. Variance; to be resolved in 2020 with transfer from park construction account
2016	4411606001	CHH Site Servicing Study (Jamesville)	120,000	15,453	-	104,547	12.9%	E English	CHH has approved Jamesville Redevelopment Limited Partnership as the preferred Proponent for the re-development of the CHH-owned Jamesville social housing site. Formal TOR Agreement expected to be executed by the end of Q.3 2020. Expectation is the responsibility for site servicing to be transferred to the Proponent.
2016	4411606002	Real Estate Disposition Process	964,200	644,029	35,498	284,673	70.5%	E English	City & WSC expected to execute with LPAT Settlement completed for Pier 8; Piers 6-7 Development Block real estate sale in Q3 2020 being reviewed at the moment.
2016	4411606003	Community Engagement Imp.	460,000	305,625	487	153,888	66.5%	E English / C Phillips	Public animation program on-hold as a result of COVID-19. Public engagement activities expected to continue in various ways during construction process in years 2020-2021.
2016	4411606004	Marketing Communication Imp.	450,000	106,994	13,078	329,928	26.7%	E English / C Phillips	Program on-going.
2016	4411606101	Pier 6-8 Servicing Design	1,060,000	887,002	165,931	7,067	99.3%	E English	Complete - close once p.o. has been paid/cleared
2016	4411606102	Pier 5-7 Boardwalk	7,844,300	96,535	-	7,747,765	1.2%	E English	Awarded and construction has started.
2016	4411606103	Pier 6 Artisan Village (CAN150)	1,191,900	24,714	57,947	1,109,240		-	Portion of project to be delivered by HWT in 2020; remainder to be managed by City starting in 2021 (design) and construction (2022+). Needs to be transferred to Facilities for implementation.
2016	4411606104	Pier 7 Commercial Village	3,095,100	123,791	132,539	2,838,770		E English	Project delayed; expect tender in Q2 2021 or later.
2016	4411606105	Pier 8 Shorewall	16,495,000	15,569,736	923,112	2,152		E English	Project complete and under warranty.
2016	4411606106	Pier 8 Promenade	8,010,000	1,129,843	6,854,170	25,987	99.7%	E English	Project awarded, and construction underway.
2016	4411606111	Bayfront Park Beach Rehab	280,000	84,053	-	195,947	30.0%	E English	Implementation on hold; alternative use options to be considered in 4411506111 Bayfront Park Beach Study
2016	4411606201	Bar-Tiff Site Remediation	350,000	143,628	13,215	193,157		E English	Consider using for Piers 5-7 if bids are high or close at end of 2020 after review of any outstanding work related to the Film Studio project.
2016	4411606202	Bar-Tiff Site Servicing Study	180,000	32,362	-	147,638	18.0%	E English	MOU executed and site due-diligence is on-going.

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			а	b	С	d	е		
2016	5121692001	Central Park Remediation	4,900,000	1,073,075	340,550	3,486,376	28.8%	E. English	RMMs finalized, being incorporated in to Central Park Remediation project.
2017	4411706101	Pier 6-8 Servicing Constrn	9,559,500	7,476,261	1,279,804	803,435	91.6%	E English	Servicing complete. Streetscaping after condo development.
2017	4411706102	Pier 8 Park	1,419,300	273,228	44,918	1,101,154	22.4%	E English	Project expected to tender Q1 2021.
2017	4411706103	Bayfront Park Upgrades Ph 1	500,000	22,190	-	477,810	4.4%	E English	Delay project until final cost estimates developed for Piers 5-7; if funding req'd then this project should be considered for deferral.
2017	4411706104	Artisan Village Design Study	110,000	60,512	41,847	7,641	93.1%	E English	Project underway by HWT
2017	4411706105	WH Parking Garage Feasibility	300,000	13,314	-	286,686	4.4%	Ũ	RFP possible in 2021; waiting for outcome of Pier 8 Development Agreement. Project needs to be transferred to PED Transportation Planning for implementation.
2017	4411706201	Bar-Tiff Real Est Solicitation	200,000	-	-	200,000	0.0%	E English	City & Hamilton Film Studios have an executed MOU. Due-diligence stage is on- going with funds dedicated for City studies.
2017	4411706202*	Adaptive Comm Re-use 125 Barton St. W	800,000	816,606	-	(16,606)	102.1%	E English / R Ellis	Complete - pending final review/audit
2018	4411806102	Macassa Bay Shoreline Improv	1,150,000	167,698	6,625	975,677	15.2%	E English	RFP for functional design has been postponed due to staff changes. Expect resuming 2021.
2018	4411806103	Macassa Bay Boardwalk Trail	1,100,000	20,744	-	1,079,256	1.9%	E English	RFP for functional design has been postponed due to staff changes. Expect resuming 2021.
2018	4411806104	West Harbour Public Art	710,000	68,487	388,296	253,217	64.3%	E English	Winning artist for Pier 6/7 named; project underway with installation in 2021
2018	4411806105	Police Marine Facility Replac	600,000	618,476	11,628	(30,104)	105.0%	E English	Interim facility completed and occupied. Interim docks in place. Finalize POs and close in 2021.
2018	4411806106	James St CSO Tank ovrflow pipe	375,000	34,331	6,805	333,864	11.0%	E English	To be implemented with Piers 5-7 Phase 1
2020	4412006105	Pier 8 - Utilities	2,750,000	-	-	2,750,000	0.0%	E English	Expect Q2 2021 start.
2018	4411806201	Central Park Redevelopment	1,647,000	350,167	-	1,296,833	21.3%		Detailed design completed; awaiting final remediation requirements before RFT Q1 2021
2020	4412010555	2020 Chargebacks - W Harbour	-	300,257	-	(300,257)	N/A	E Waite / McNab	To fund Engineering Services staffing costs through capital for work on West Harbour related capital projects, both in-year and future.
Sub-Total Wes	t Harbour Initiative		105,783,225	56,519,405	11,694,403	37,569,417	64.5%	•	

TOTAL PUBLIC WORKS - TAX FUNDED

1,199,975,807 641,821,974

117,559,773 440,594,060 63.3%

\*Note: Project is partially or fully funded from Area Rating (Wards 1 to 10, and 14) reserves

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	· · · ·	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
			а	b	С	d	е		

# PLANNING & ECONOMIC DEVELOPMENT

# Growth Management Division

2005	Water Growth Progra 5160507001	N Glanbrook Industrial BP Serv	16,901,360	14,851,821	-	2,049,539	87.9%	T. Sergi	Awaiting revenues from land sales. There are still 36 serviced acres still need to be sold which is the funding source for this project. (36 acres @ \$250k = \$M Account to remain open until lands are sold.
2010	5141080092	Binbrook-Water Tower-Fletcher	480,000	356,774	-	123,226	74.3%	T. Sergi	Portion of main has been constructed (water tower to Binhaven) under Summerlea West Phase 2A. Balance of main (Binhaven to Fletcher) will be constructed by developer when adjacent development proceeds.
2010	5141096011	2010 Intensification Infra Upgrades	400,000	280,973	54,211	64,816	83.8%	T. Sergi	Pilot project completed. Allocation for projects as required.
2011	5141180195	Green Mtn-First W to Upp Centennial	760,000	322,572	-	437,429	42.4%	T. Sergi	Project constructed. Reviewing for final payments.
2011	5141196011	2011 Intensification Infra Upgrades	400,000	3,462	-	396,538	0.9%	T. Sergi	Pilot project completed. Allocation for projects as required.
2013	5141380370	Upper Mount Albion - Highland	480,000	366,087	-	113,913	76.3%	T. Sergi	Project constructed. Reviewing for final payments.
2013	5141380377	Arvin - McNeilly to 350m West	100,000	107,523	-	(7,523)	107.5%	T. Sergi	Project complete; review with PW Construction regarding final payments. Additional funds to be appropriated from related projects to address the deficit.
2014	5141480480	Cormorant Rd WM Extension	500,000	-	-	500,000	0.0%	T. Sergi	Valery Business Park subdivision is complete. Ongoing construction. Project working in conjunction with projects for (Cormorant Rd Extension)under (Industrial Lands) 3621507501, (Sewage Works) 5161480480.
2015	5141595558	Centennial Valve Chamber #3	16,550,000	11,758,985	-	4,791,015	71.1%	T. Sergi	Project constructed. Reviewing for final payments.
2016	5141680653	Rymal-Upper Paradise to Garth	1,800,000	1,131,123	-	668,877	62.8%	T. Sergi	Project is complete; review final costs with PW Construction.
2016	5141680680	Miles - Ext Terni (E & W leg)	80,000	-	-	80,000	0.0%	T. Sergi	To be constructed when adjacent development proceeds.
2016	5141680682	Dundas - Spring Crk to Skinner	160,000	11,916	-	148,084	7.4%	T. Sergi	To be constructed with adjacent development (Waterdown Bay Phase 2). Construction in progress. Budget/Revenues to be transferred from project 5142080080 through the use of Appropriation forms as projects are the same and should be combined.
2016	5141680683	Twenty - Nebo to 900m West	910,000	254,352	-	655.648	28.0%	T. Sergi	Project constructed. Reviewing for final payments.
2017	5141796011	2017 Intensification Infra Upgrades	400,000	-	-	400,000	0.0%	T. Sergi	Allocation for projects as required.
2018	5141880886	Pritchard Connect WM 355-601	110,000	-	-	110,000	0.0%	T. Sergi	Project will be initiated in conjunction with 25T-201402.
2018	5141880887	WM St. A. Ext to Pritchard	70,000	-	-	70,000	0.0%	T. Sergi	Project will be initiated in conjunction with 25T-201402.
2019	5141980955	Centennial-Servicing Study	100,000	-	-	100,000	0.0%	T. Sergi	Project not started.
2019	5141996011	2019-Intensification Infra Upgrades	400,000	-	-	400,000	0.0%	T. Sergi	Allocation for projects as required.
2020	5142080080	Dundas 575m to 210 wo Evans	410,000	-	-	410,000	0.0%	T. Sergi	Project is duplicated; same as 5141680682 (Dundas-Spring Crk to Skinner). In the process of submitting Appropriation form to move the budget. Account then to be closed.
	Sub-Total Water Gro	owth Program	41,011,360	29,445,588	54,211	11,511,562	71.9%		· · · · · · · · · · · · · · · · · · ·

	Storm Sewer Growth	Program							
2006	5180680685	SWMP-A15 Meadowlands IV Pond	1,620,000	1,387,907	-	232,093	85.7%	T. Sergi	Pond constructed, reviewing the status of completeness.
2007	5180780774	SWMP - A1 Ancaster IBP	4,110,000	22,083	-	4,087,917	0.5%	T. Sergi	Project under construction - Valery Ancaster Business Park (25T200512).
2007	5180780784	SWMP-B8 Jackson Heights Ph 3	1,303,450	662,814	-	640,636	50.9%	T. Sergi	Pond constructed, reviewing the status of completeness.
2008	5180880855	Cathcart - Barton to 150m S	500,000	192,134	-	307,866	38.4%	T. Sergi	Works complete; review for final payments, then close.
2008	5180880863	SWMP South 2 QA-QC Pond	2,220,000	2,241,194	-	(21,194)	101.0%	T. Sergi	Review with Finance re shortfall. Project to be closed.
2008	5180880864	SWMP W6 North - Parkside Hills	511,090	491,288	-	19,802	96.1%	T. Sergi	Pond constructed, reviewing for final payments and holdback.
2009	5180955943	Grids 2ndary Plan&Trans MP EA	120,000	25,564	-	94,436	21.3%	T. Sergi	Project complete, pending final review of invoices.

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			а	b	С	d	е		
2009	5180980961	Parkside Drive Storm Sewer	1,500,000	425,949	-	1,074,051	28.4%	T. Sergi	Storm sewers constructed (Parkside Hills Phase 1), developer to submit request for payment (holdback).
2009	5180980980	SWMP Program	2,300,000	2,791,019	-	(491,019)	121.3%	T. Sergi	Review with Finance re shortfall. Project to be closed.
2009	5180980983	SWMP H8 -N of Rymal At Quarry	1,490,000	1,742,070	-	(252,070)	116.9%	T. Serai	Review with Finance re shortfall. Project to be closed.
2010	5181055057	Airport Employment - Ph 3&4 EA	500,000	50,880	-	449,120	10.2%	T. Sergi	Implementation Strategy completed. Review need for project.
2010	5181080090	2010 Annual Storm Water Mngmnt	2,000,000	1,778,862	-	221,138		T. Sergi	Allocation for new facilities as development proceeds.
2010	5181080090	Rymal-SWMP H8 - Trinity Church	1,500,000	1,919,524	-	(419,524)	128.0%	T. Sergi	Pond constructed. Review shortfall with Finance.
									Pond constructed. Review shortfall with Finance.
2010	5181080097	SWMP B14 - Orlick Aeropark	510,000	512,814	-	(2,814)		T. Sergi	
2010	5181080099	SWMP SM14	1,430,000	1,478,531	-	(48,531)	103.4%	T. Sergi	Pond constructed. Review shortfall with Finance.
2010	5161096011	2010 Intensification Infra Upgrades	400,000	1,111,783	-	(711,783)	277.9%	T. Sergi	Charges incorrectly applied (Waterdown Bay); to be adjusted. Need to review expenses to journal to appropriate projects to address the deficit.
2011	5161180184	Highland-Winterberry-Mt Albion	610,000	913,117	-	(303,117)	) 149.7%	T. Sergi	Sewer constructed in conjunction with road; reviewing for status of completeness. Additional funds to be appropriated from related projects to address the deficit.
2011	5161180187	Garner Rd W-Raymond to Hwy 6	2,400,000	468,124	-	1,931,876		T. Sergi	To be constructed by developer as development proceeds. Portion from Raymond to approximately 380m west constructed. Project underfunded.
2011	5161196011	2011 Intensification Infras Upgrade	400,000	356,278	41,202	2,520		T. Sergi	Project is complete pending final invoices and closing of PO's.
2011	5181155369	Specific Area Stormwater MP	150,000	101,805	-	48,195	67.9%	T. Sergi	Project complete, pending final review of invoices.
2011	5181159150	Res Drainage Assistance Program	520,000	446,817	16,017	57,167	89.0%	T. Sergi	Ongoing - this account is used to investigate and/or address drainage issues as they are brought forward to staff.
2011	5181180090	2011 Annual Storm Water Mngmnt	8,000,000	7,090,854	-	909,146	88.6%	T. Sergi	Allocation for new facilities as development proceeds.
2012	5161280290	Nash Area WW Sewer Outlet	4,530,000	3,766,241	-	763,759	83.1%	T. Sergi	Sewer constructed in conjunction with development (Empire); reviewing for status of completeness.
2012	5161280292	SS Rd Sewer - Flying J-Pilot	2,840,000	1,691,201	-	1,148,799		T. Sergi	Sewer constructed in conjunction with development (Penady); reviewing for status of completeness.
2012	5181280090	2012 Annual Storm Water Mngmnt	4,000,000	3,769,752	-	230,248		T. Sergi	Allocation for new facilities as development proceeds.
2012	5181280280	SWMP A20 Limestone Manor	570,000	411,457	-	158,543		T. Sergi	Pond constructed. Developer to submit request for payment. Pond constructed. Review shortfall with Finance.
2012 2012	5181280293 5181280294	SWMP - A16 D'Amico Cimino Land SWMP W19 - Parkside Hills Ph 2	2,100,000 2,210,000	2,238,036	-	(138,036) 2,210,000	0.0%	T. Sergi T. Sergi	To be constructed by developer in conjunction with Park Place Phase 2.
2012	5181280297	SCUBE Master Drainage Plan EA	648,128	312,297	-	335,831	48.2%	T. Sergi	Anticipate 2020 construction. Block Plan Servicing Strategy - Block 2 (C3-09-14) complete. Costs to be finalized and account closed.
2013	5181355369	Specific Area Stormwater MP	100,000	10,910	-	89,090	10.9%	T. Sergi	Project complete, pending final review of invoices.
2013	5181380090	2013 Annual Storm Water Mngmnt	4,000,000	2,093,491	-	1,906,509	52.3%	T. Sergi	Allocation for new facilities as development proceeds.
2013	5181380377	Arvin - McNeilly to 350m West	540,000	340,380	35,652	163,967	69.6%	T. Sergi	Project complete; review with PW Construction re final payments.
2013	5181380385	Watercourse 7 - Phase 2	300,000	106,360	-	193,640	35.5%	T. Sergi	Project complete; review with PW Construction re final payments.
2013	5181380390	Highland - Upper Mount Albion	850,000	293,177	-	556,823	34.5%	T. Sergi	Sewer constructed in conjunction with road; reviewing for status of
2014	5161480480	Cormorant San Sewer Extension	620,000	8,744	-	611,256	1.4%	T. Sergi	Valery Business Park subdivision is completed. On-going construction. Project working in conjunction with project IDs (Industrial Land) 3621507501 (Cormorant Road Extension) and (Water Works) 5141480480 (Cormorant Rd
2014	5181480090	2014 Annual Storm Water Mngmnt	4,000,000	3,601,173	-	398,827	90.0%	T. Sergi	Allocation for new facilities as development proceeds.
2014	5181480485	SWMP - H-9 Mewburn-Sheldon	3,140,000	2,655,638	556,482	(72,120)	102.3%	T. Sergi	Pond complete. Final costs being reviewed. Additional funds to be appropriated from related projects to address the deficit.
2014	5181480486	SWMP - St Elizabeth Ponds	560,000	12,177	-	547,823	2.2%	T. Sergi	Initial pond assessment final report completed. Planned improvements on hold on subject to submission of revised SWM report.
2015	5181580090	2015 Annual Storm Water Mngmnt	4,000,000	5,063,317	-	(1,063,317)	126.6%	T. Sergi	Costs to be reviewed. Need to review expenses to journal to appropriate projects to address the deficit.

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
			а	b	С	d	е		
2015	5181580585	Sheldon (H-9) & Mewburn (H-24)	720,000	-	-	720,000	0.0%	T. Sergi	Project start imminent; being constructed by 1125 West 5th developer.
2015	5181580586	SWMF H-24 (Mewburn Pond)	6,430,000	4,970,898	1,182,017	277,085	95.7%	T. Sergi	Project substantially complete. Final payment to be issued.
2015	5181580594	First Rd W - Green Mtn to Mud	1,100,000	-	-	1,100,000	0.0%	T. Sergi	Sewer constructed in conjunction with road; reviewing for status of completeness.
2015	5181580596	Green Mtn-Morrisey-First Rd W	490,000	31,614	-	458,386	6.5%	T. Sergi	Sewer constructed in conjunction with road; reviewing for status of completeness.
2017	5161796011	2017 Intensification Infras Upgrade	400,000	-	-	400,000	0.0%	T. Sergi	Allocation for projects as development proceeds.
2017	5181780090	2017 Annual Storm Water Mngmnt	4,000,000	2,455,891	-	1,544,109	61.4%	T. Sergi	Allocation for new facilities as development proceeds.
2017	5181780785	RHBP-Dartnall-Stone to Rymal	1,045,000	1,070,155	-	(25,155)	102.4%	T. Sergi	Project complete; review with PW Construction re final payments. Additional funds to be appropriated from related projects to address the deficit.
2018	5161880184	Up Mt Albion-Highland to Rymal	800,000	353,043	-	446,957	44.1%	T. Sergi	Sewer constructed in conjunction with road; reviewing for status of
2018	5181880090	2018 Annual Storm Water Mngmnt	4,000,000	914,548	-	3,085,452	22.9%	T. Sergi	Allocation for new facilities as development proceeds.
2018	5181880281	Greystones Channel Rehab	200,000	-	-	200,000	0.0%	T. Sergi	Project has not been initiated. Will require permission from private landowners.
2018	5181880870	Lewis Rd Culvert near Barton	660,000	681,473	-	(21,473)	103.3%	T. Sergi	Culvert constructed, reviewing the status of completeness. Additional funds to be appropriated from related projects to address the deficit.
2018	5181880871	Borer's Creek Channel	1,160,000	-	-	1,160,000	0.0%	T. Sergi	Under construction by Parkside Hills developer.
2018	5181880872	Flanders Drive Flooding	270,000	-	-	270,000	0.0%	T. Sergi	Improvements constructed. Payment subject to finalization of 2014 DC appeal.
2018	5181880887	Street A Extension to Pritchard SS	350,000	-	-	350,000	0.0%	T. Sergi	Project will be initiated in conjunction with 25T-201402.
2019	5161980955	Centennial-Servicing Study	100,000	-	-	100,000	0.0%	T. Sergi	Project not started.
2019	5161996011	Intensification Infra Upgrades	400,000	75,620	29,548	294,832	26.3%	T. Sergi	Allocation towards intensification projects when identified.
2019	5181980090	2019 Annual Storm Water Mngmnt	4,000,000	-	-	4,000,000	0.0%	T. Sergi	Allocation for new facilities as development proceeds.
2019	5181980960	RR56 & Swayze Road	3,320,000	3,308,368	-	11,632	99.6%	T. Sergi	Sewer constructed, reviewing the status of completeness.
2019	5181980980	SWMP-SM18 Central Park	3,630,000	2,601,168	-	1,028,832	71.7%	T. Sergi	Pond has been constructed by developer (Central Park). Developer to submit request for payment.
2019	5181980981	SWMP-W1 Waterdown Bay Ph2	3,400,000	-	-	3,400,000	0.0%	T. Sergi	Pond has been constructed by developer (Waterdown Bay Phase 2). Developer to submit request for payment.
2019	5181980983	SWMP-W3 Waterdown Bay Ph2	4,000,000	-	-	4,000,000	0.0%	T. Sergi	Pond has been constructed by developer (Waterdown Bay Phase 2). Developer to submit request for payment.
2019	5181980984	SWMP-W4 Waterdown Bay Ph2	7,600,000	-	-	7,600,000	0.0%	T. Sergi	Pond has been constructed by developer (Waterdown Bay Phase 2). Developer to submit request for payment.
2019	5181980985	SWMP-W5 Waterdown Bay Ph2	3,860,000	-	-	3,860,000	0.0%	T. Sergi	Pond has been constructed by developer (Waterdown Bay Phase 2). Developer to submit request for payment.
2020	5162080961	Roxborough Prk Intensification	1,500,000	-	-	1,500,000	0.0%	T. Sergi	Project will be initiated in conjunction with 25T-201802.
2020	5182080086	SWMP SM2 Red Hill Ph 3 4	4,120,000	2,648,856	-	1,471,144	64.3%	T. Sergi	Pond has been constructed by developer (Red Hill Lancaster Heights Phase 1). Developer to submit request for payment.
2020	5182080087	SWMP B10 Lancaster	9,960,000	-	-	9,960,000	0.0%	T. Sergi	Works under construction by developer (Lancaster Heights Phase 1). Developer to submit request for payment.
2020	5182080090	Annual SWM Program	4,000,000	-	-	4,000,000	0.0%	T. Sergi	Allocation for new facilities as development proceeds.
2020	5182095800	Flooding & Drainage MP Capital	880,000	-	-	880,000	0.0%	T. Sergi	Project under construction.
		ver Growth Program	141,497,668	71,697,395	1,860,918	67,939,355	52.0%	_	
Sub-Total Grov	wth Management D	ivision	182,509,028	101,142,983	1,915,128	79,450,917	56.5%		
	ING & ECONOMIC		182,509,028	101,142,983	1,915,128	79,450,917	56.5%		
			102,303,020	101,172,303	1,313,120	13,430,317	50.570		

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			а	b	С	d	е		

PUBLIC WORKS RATE FUNDED PROJECTS

# Storm Sewers Regular Program

2110953900	Randle Reef Rehab Project	7,625,000	8,122,735	-	(497,735)	106.5%	M. Bainbridge	STATUS: Phase 1-Complete, Phase 2-Construction, Phase 3-Design Complete. NEXT STEPS: waiting on completion of phase 2.
5181206222	Setting Sail-Floating Breakwater	4,040,000	4,023,357	26,420	(9,777)	100.2%	E English	Complete - close once p.o. has been paid/cleared
5181260216	Golf Course SWMP Rosedale	2,570,000	683,070	67,024	1,819,906	29.2%	B. Posedowski	STATUS: Functional Design completed; MECP approval in progress. NEXT STEPS: Hand-over to Eng Services for implementation in Q2 2021.
5181272290	Storm Sewer Upgrades - 2012	7,596,000	7,332,529	158,077	105,394	98.6%	M Oddi/ McNab	Complete pending final billing from CN
5181355350	SERG Studies & Assessments	740,000	693,267	36,551	10,182	98.6%	B. Posedowski	STATUS: Two projects- (a) Beach Flooding Study is complete, (b) LID pilot monitoring near complete. NEXT STEPS: Finalize LID reporting, close P.O.s, close account end of Q1 2021.
5181372295	SERG - Mount Albion SWMF Rehab	670,000	174,308	102,363	393,329	41.3%	S Jacob	Hamilton Water has the carriage of this project as they are developing the scope of works. Emergency repairs for the pond was undertaken by Ryan Moore.
5181455420	SERG - Flooding & Drainage MP	645,000	30,649	514,948	99,403	84.6%	B. Posedowski	STATUS: Work Completed - Peer Review Scope. Work in Progress - Flooding and Drainage Master Servicing Study. NEXT STEPS: Completion Q4 2021.
5181460423	SERG - Princess at Birch	90,000	11,172	-	78,828	12.4%	S Jacob	The manhole works was delayed to be undertaken along with Birch Ave improvements. This project can be done as stand alone if there are significant delays with Birch Ave improvements
5181460452	Shoreline Protection Program	1,310,000	330,030	-	979,970	25.2%	N Winters / Alberton	\$970k being used to WIP fund 2021 Program.
5181510501	Mathers Drive Bank Erosion Control and Slope Stabilization	1,100,000	693,703	212,989	193,308	82.4%	N Winters / Alberton	Construction Works Complete. Monitoring work to commence until 2022.
5181555077	Zoom Camera Inspection - Data Component	760,000	522,082	234,112	3,806	99.5%	E Waite / Zantingh	Complete - Close once commitments are paid/cleared.
5181555422	GRIDS II - Stormwater MP	950,000	75,426	499,252	375,322	60.5%	B. Posedowski	STATUS: Work in Progress. NEXT STEPS: Completion in Q2,2022.
5181560591	Barton St. Trunk Sewer Rehab - Strathearne to Weir	1,090,000	936,709	140,053	13,239	98.8%	M Oddi	Complete - pending final review/audit/payment.
5181560999	Closed Projects - Storm	58,000	47,592	-	10,408	82.1%	E Waite / McNab	\$10k being used to WIP fund 2021 program and then close next BER.
5181562590	SWMP Retrofits	660,000	170,063	28,081	461,856	30.0%	B. Posedowski	STATUS: Conceptual design study nearly complete. NEXT STEPS: Supplemental study required to be chartered in Q2 2021.
4241609802	Asphalt&Culvert-Gourley Prk	20,000	-	-	20,000	0.0%	A. McDonald	To be closed in the next Closing Report.
4241609803	Sewer and Water- Gourley Prk	65,000	46,484	3,470	15,046	76.9%	W. Kindree	Complete but pending PO closure.
5181655075	SERG - Watershed Proj Coord	500,000	275,152	181,322	43,526	91.3%	B. Posedowski	STATUS: Work in Progress - Lower Spencer Creek Subwatershed Study & Water Monitoring Program Data Collection. NEXT STEPS: Completion Q4 2021.
5181655421	SERG Stormwater System Planning	280,000	339,576	-	(59,576)	121.3%	B. Posedowski	To be closed in the next Closing Report.
5181672259	SERG - Gage Park Pond	2,213,000	2,073,812	143,123	(3,935)	100.2%	M Oddi	Complete - pending final review/audit/payment.
	5181206222         5181260216         5181272290         5181355350         5181372295         5181455420         5181455420         5181460423         5181460423         5181555077         5181555077         5181555422         5181560591         5181560591         5181562590         4241609802         4241609803         5181655075         5181655421	5181206222Setting Sail-Floating Breakwater5181260216Golf Course SWMP Rosedale5181272290Storm Sewer Upgrades - 20125181355350SERG Studies & Assessments5181372295SERG - Mount Albion SWMF Rehab5181455420SERG - Flooding & Drainage MP5181460423SERG - Princess at Birch5181460452Shoreline Protection Program518155077Zoom Camera Inspection - Data Component5181560591Barton St. Trunk Sewer Rehab - Strathearne to Weir5181560591SUMP Retrofits4241609802Asphalt&Culvert-Gourley Prk4241609803Sewer and Water- Gourley Prk5181655075SERG - Watershed Proj Coord5181655421SERG Stormwater System Planning	5181206222Setting Sail-Floating Breakwater4,040,0005181260216Golf Course SWMP Rosedale2,570,0005181272290Storm Sewer Upgrades - 20127,596,0005181355350SERG Studies & Assessments740,0005181372295SERG - Mount Albion SWMF Rehab670,0005181455420SERG - Flooding & Drainage MP645,0005181460423SERG - Princess at Birch90,0005181460423SERG - Princess at Birch90,0005181460452Shoreline Protection Program1,310,000518150501Mathers Drive Bank Erosion Control and Slope Stabilization1,100,0005181555422GRIDS II - Stormwater MP950,0005181560591Barton St. Trunk Sewer Rehab - Strathearne to Weir1,090,0005181562590SWMP Retrofits660,0004241609802Asphalt&Culvert-Gourley Prk20,0004241609803Sewer and Water - Gourley Prk650,0005181655075SERG - Watershed Proj Coord500,0005181655421SERG Stormwater System Planning280,000	5181206222         Setting Sail-Floating Breakwater         4,040,000         4,023,357           5181260216         Golf Course SWMP Rosedale         2,570,000         683,070           5181272290         Storm Sewer Upgrades - 2012         7,596,000         7,332,529           5181355350         SERG Studies & Assessments         740,000         693,267           5181372295         SERG - Mount Albion SWMF Rehab         670,000         174,308           5181455420         SERG - Flooding & Drainage MP         645,000         30,649           5181460423         SERG - Princess at Birch         90,000         111,172           5181460423         SERG - Princess at Birch         90,000         111,172           5181460423         Serg - Princess at Birch         90,000         111,172           5181460452         Shoreline Protection Program         1,310,000         330,030           518150501         Mathers Drive Bank Erosion Control and Slope Stabilization         1,100,000         693,703           518155077         Zoom Camera Inspection - Data Component         760,000         75,426           5181560591         Barton St. Trunk Sewer Rehab - Strathearne to Weir         1,090,000         936,709           5181560591         Barton St. Trunk Sewer Rehab - Strathearne to Weir         58,000<	5181206222         Setting Sail-Floating Breakwater         4,040,000         4,023,357         26,420           5181260216         Golf Course SWMP Rosedale         2,570,000         683,070         67,024           5181272290         Storm Sewer Upgrades - 2012         7,596,000         7,332,529         158,077           5181355350         SERG Studies & Assessments         740,000         693,267         36,551           5181372295         SERG - Mount Albion SWMF Rehab         670,000         174,308         102,363           5181455420         SERG - Flooding & Drainage MP         645,000         30,649         514,948           5181460423         SERG - Princess at Birch         90,000         11,172         -           5181460423         SERG - Princess at Birch         90,000         11,172         -           5181460423         SERG - Princess at Birch         1,310,000         683,703         212,989           518156051         Mathers Drive Bank Erosion Control and Slope Stabilization         1,100,000         683,703         212,989           5181565077         Zoom Camera Inspection - Data Component         760,000         75,426         499,252           5181560591         Barton St. Trunk Sewer Rehab - Strathearne to Weir         1,090,000         936,709         140,0	5181206222         Setting Sail-Floating Breakwater         4,040,000         4,023,357         26,420         (9,777)           5181260216         Golf Course SWMP Rosedale         2,570,000         683,070         67,024         1,819,906           5181272290         Storm Sewer Upgrades - 2012         7,596,000         7,332,529         158,077         105,394           5181355350         SERG Studies & Assessments         740,000         693,267         36,551         10,182           5181372295         SERG - Mount Albion SWMF Rehab         670,000         174,308         102,363         393,329           5181455420         SERG - Flooding & Drainage MP         645,000         30,649         514,948         99,403           5181460423         SERG - Princess at Birch         90,000         11,172         -         78,828           5181460452         Shoreline Protection Program         1,310,000         330,030         -         979,970           5181556077         Zoom Camera Inspection - Data Component         760,000         522,082         234,112         3,806           5181555277         Zoom Camera Inspection - Data Component         760,000         75,426         499,252         375,322           5181660591         Barton St. Trunk Sewer Rehab - Strathearme	5181206222         Setting Sali-Floating Breakwater         4.040.000         4.023,357         26.420         (9,777)         100.2%           5181260216         Golf Course SWMP Rosedale         2,570,000         683,070         67.024         1,819,906         29.2%           5181272290         Storm Sewer Upgrades - 2012         7,596,000         7,332,529         158,077         100.2%           5181372295         SERG Studies & Assessments         740,000         693,267         36,551         10,182         98.6%           5181372295         SERG - Mount Albion SWMF Rehab         670,000         174,308         102,363         393,329         41.3%           5181456420         SERG - Flooding & Drainage MP         645,000         30.649         514.948         99,403         84.6%           5181460423         SERG - Princess at Birch         90,000         11,172         78,828         12.4%           5181460424         Shoreline Protection Program         1,310,000         330,030         979,970         25.2%           518150507         Zoom Camera Inspection - Data Component         760,000         552,082         234,112         3,806         99.5%           5181565577         Zoom Camera Inspection - Data Component         760,000         75,422         401,532<	5181206222         Setting Sail-Floating Breakwater         4.040,00         4.023,367         26,420         (9,777)         100.2%         E English           5181260216         Golf Course SWMR Rosedale         2.570,00         683,070         67,024         1.819,906         29.2%         B. Posedowski           5181272290         Storm Sewer Upgrades - 2012         7.596,000         7.332,529         1158,077         105,394         98.6%         M Odd/ McNab           518135550         SERG Studies & Assessments         740,000         693,267         36.551         10.182         98.6%         B. Posedowski           518135520         SERG - Mount Albion SWMF Rehab         670,000         174,308         102,363         393,329         41.3%         S Jacob           5181455420         SERG - Flooding & Drainage MP         645,000         30,649         514,948         99,403         84.6%         B. Posedowski           5181460423         SERG - Princess at Birch         90,000         11,172         -         78.828         12.4%         S Jacob           5181460452         Shoreline Protection Program         1,310,000         633,703         212,989         133.308         82.4%         N Winters / Alberton           5181505071         Zoon Camera Inspection - Data Compo

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of September 30, 2020
			а	b	С	d	е		
2016	5181672650	West Mtn Sewers - Juggernaut	12,966,000	11,779,097	1,182,996	3,907	100.0%	M Oddi	CWWF - Complete - pending final review/audit/payments. Claim for CWWF funding underway.
2017	5181755420	Stormwater Drainage Review	280,000	220,875	32,876	26,249	90.6%	B. Posedowski	STATUS: Consultant study complete. NEXT STEPS: Stakeholder consultation and staff report in Q1 2021.
2017	5181755421	SERG - SW System Planning	280,000	123,333	84,302	72,365	74.2%	B. Posedowski	STATUS: 2 projects, (a) Counting for Ancaster Intens -Study complete; (b) Dev Apps Guide - Study in progress. NEXT STEPS: (a) Stakeholder consultation and staff report for Q1 2021/Q2 2021.
2017	5181767723	Pumping Stations	700,000	8,579	-	691,421	1.2%	S. Leitch	STATUS: RFP Design for new standby power at Centennial and Grafton Storm pumping stations in Q1 2021. NEXT STEPS: Design in Q2 2021.
2018	4411806202	Central Neighbourhood Park	3,890,000	2,553,055	1,275,012	61,934	98.4%	E English	Construction completed. Currently in warranty period.
2018	5181823155	SERG - Dundas Drainage Upgrade	230,000	33,409	32,955	163,636	28.9%	B. Posedowski	STATUS: Study complete. NEXT STEPS: Mgmt. direction required.
2018	5181860999	Closed Projects - Storm	30,000	-	-	30,000	0.0%	E Waite / McNab	\$30k being used to WIP fund 2021 program and then close next BER.
2018	5181872074	Contingency for Unscheduled Works Program - 2018	60,000	6,205	37,005	16,790	72.0%	E Waite / McNab	Complete - Close once commitments are paid/cleared.
2018	5181872295	SERG - LEEDS Implementation	710,000	18,519	-	691,481	2.6%	B. Posedowski	STATUS: Not started. NEXT STEPS: Charter and procurement in Q2 2021.
2018	5181874841	Lower Davis Creek - Flood Control Facility	550,000	57,376	41,030	451,594	17.9%	N Winters / Alberton	Ongoing - Limited resources to deliver work plan.
2019	5181917152	Cross Road Culvert Program - 2019	1,390,000	961,417	428,687	(104)	) 100.0%	E Soldo/ Pastuszok	Used for 2020 Culvert contract. In progress, targeted completion is Q1 2021.
2019	5181917549	Concrete Box Culvert Rehabilitation/Repair (< 3.0m span) - 2019	620,000	57,968	6,888	555,145	10.5%	E Soldo/ Pastuszok	The funds will be used as unexpected repairs arise.
2019	5181949555	QA-QC Service Contract 2019	160,000	84,004	10,585	65,411	59.1%	E Waite / Zantingh	Ongoing - work in progress.
2019	5181955350	Climate Change Impact Assess	550,000	15,082	135,283	399,635	27.3%	B. Posedowski	STATUS: Study nearing completion. NEXT STEPS: Complete study and initiate chartering of next phase in Q2 2021.
2019	5181955421	Storm System Planning Prm	480,000	105,982	81,621	292,398	39.1%	B. Posedowski	STATUS: 3 studies ongoing; 1 study not started. NEXT STEPS: charter and procure 4th project (Mill Street) in Q3 2021.
2019	5181955556	Mapping Update - 2019	40,000	14,940	8,000	17,060	57.3%	D Lamont/ Lauricella	Complete - close once p.o. is paid/cleared.
2019	5181957545	Stormwater Computer Model	1,080,000	-	-	1,080,000	0.0%	B. Posedowski	STATUS: Not started. NEXT STEPS: Assign PMs and charter projects in Q2 2021.
2019	5181960533	Trenchless Manhole Rehabilitation - 2019	37,000	9,067	-	27,933	24.5%	E Waite / Zantingh	\$27k being used to WIP fund 2021 program (5182061046) and then close this project next BER
2019	5181960722	Municipal Drain Program - 2019	100,000	25,000	-	75,000	25.0%	N Winters / Alberton	Ongoing - Future works anticipated from staff report to Council (staff report currently delayed).
2019	5181961740	Unscheduled Manhole & Sewermain - 2019	60,000	41,627	19,093	(720)	) 101.2%	N Winters / Alberton	Close once p.o. has been paid/cleared.
2019	5181967500	DMAF-CSO Backflow Preventors	1,050,000	-	-	1,050,000	0.0%	S. Leitch	STATUS: RFP Design in Q1 2021. NEXT STEPS: Design in Q2 2021.
2019	5181972074	Contingency for Unscheduled Works Program - 2019	120,000	137	-	119,863	0.1%	E Waite / McNab	% spent dependent on # of unscheduled works. Future budgets on hold pending depletion of these funds.
2019	5181972291	Haddon - Sterling to Marion	300,000	130,955	28,532	140,513	53.2%	M Oddi	Complete - pending final review/audit/payment. \$43k being used to WIP fund for 2021 program (5182061046).
2019	5181972940	Evans Road Culvert Twinning	710,000	108,381	11,657	589,963	16.9%	E Waite / Zantingh	Ongoing - work in progress.
2019	5181974950	Watercourse & Drainage Mtnc	580,000	12,426	70,569	497,005	14.3%	N Winters / Alberton	Ongoing - Limited Resources to Deliver Work Plan.
2019	5181974951	Shoreline Protection Program	350,000	-	_	350,000	0.0%	N Winters / Alberton	\$350k being used to WIP fund for 2021 Program.

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			а	b	С	d	е		
2019	5181980961	Roxborough Storm Outlet	950,000	-	-	950,000	0.0%	T. Sergi	N/A
2019	5182155101	SERG - SC & Battlefield Creek	400,000	-	-	400,000	0.0%	B. Posedowski	STATUS: Not started. NEXT STEPS: Assign PM and charter in Q3 2021.
2020	5182001099	Eng Services Staffing	1,100,000	1,059,712	-	40,288	96.3%	E Waite / McNab	To fund Engineering Services staffing costs through capital for work on storm related capital projects, both in-year and future.
2020	5182017040	Hwy 97 Culvert Improvements	180,000	-	-	180,000	0.0%	E Waite / Zantingh	Ongoing - work in progress.
2020	5182017152	Roadside Drainage Improvements	1,400,000	4,219	539,130	856,650	38.8%	E Soldo/ Pastuszok	Allocated to 2020 Culvert Contract and 2020 Ditching Contract. In progress, targeted completion is Q1 2021.
2020	5182017458	Catch Basin Replace & Rehab	500,000	214,354	280,356	5,290	98.9%	E Soldo/ Cooper	This program is to address unscheduled repairs, funds may be needed if failures occur.
2020	5182017549	Concrete Box Culvert - TOM	250,000	-	-	250,000	0.0%	E Soldo/ Pastuszok	The funds will be used as unexpected repairs arise.
2020	5182017550	Concrete Box Culvert - ES	250,000	-	-	250,000	0.0%	E Waite / Zantingh	Ongoing - work in progress.
2020	5182049555	QA-QC Service Contract 2020	140,000	-	-	140,000	0.0%	E Waite / Zantingh	Ongoing - work in progress.
2020	5182055421	SW System Planning Program	380,000	6,561	8,463	364,977	4.0%	B. Posedowski	STATUS: Multiple projects not started. NEXT STEPS: Assign PMs and charter projects Q3 2021
2020	5182055556	Mapping Update Program	40,000	-	-	40,000	0.0%	D Lamont/ Lauricella	Ongoing - work in progress. Anticipate completion by year end 2021.
2020	5182055825	Stormwater Drainage Analysis	760,000	19,406	325,911	414,684	45.4%	B. Posedowski	STATUS: Five separate ongoing projects, with four PMs. NEXT STEPS: No future phases, close project in Q1 2022.
2020	5182057545	Stormwater Computer Model	1,080,000	-	-	1,080,000	0.0%	B. Posedowski	STATUS: Not started. NEXT STEPS: Charter and procurement Q4 in 2021.
2020	5182060533	Trenchless Manhole Rehab	70,000	-	-	70,000	0.0%	E Waite / Zantingh	Ongoing - work in progress.
2020	5182060622	SWM Pond-Creek Maint Prog 2020	1,700,000	796,594	1,026,806	(123,399)	107.3%	N Winters / Alberton	Ongoing - work in progress.
2020	5182060722	Annual Municipal Drain Mtnce	610,000	82,204	-	527,796	13.5%	N Winters / Alberton	Ongoing - Future works anticipated from staff report to Council (staff report currently delayed)
2020	5182060999	Closed Projects - Storm	120,000	-	65,868	54,132	54.9%	E Waite / McNab	This project is primarily used to hold the contingency lines of purchase orders for several completed works until the maintenance period has expired. This allows for the closure of all the original project ID. % spent is dependent on maintenance required.
2020	5182061046	Osler Dr Outfall Grant Blvd	100,000	-	-	100,000	0.0%	E Waite / Zantingh	2022 Construction.
2020	5182061740	Unsched Manhole & Sewermain	50,000	-	50,000	-	100.0%	N Winters / Alberton	Fully committed to P.O.
2020	5182062073	Field Data Systems Program	110,000	39,918	1,000	69,082	37.2%	D Lamont/ Lauricella	Ongoing - work in progress - to be complete by year end 2021.
2020	5182067875	Beach Strip SW Pump Station	300,000	-	149,985	150,015	50.0%	B. Posedowski	STATUS: EA study in progress. NEXT STEPS: Land acquisition if required in Q4 2021.
2020	5182070001	Hwy 8 - Woodley RD Restore	920,000	488,350	109,843	321,807	65.0%	M Oddi	\$300k surplus to WIP fund 2021 (5182172011) and then this project can be closed after year end reporting.
2020	5182070002	Hwy 8 - Hillcrest RD Restore	660,000	505,741	27,577	126,682	80.8%	M Oddi	Close after year end reporting.
2020	5182072092	Cedar Fern Braeheid	100,000	96,003	-	3,997	96.0%	M Oddi	Complete - close after year end reporting.
2020	5182072293	Hwy 8 - Hillcrest stm sewer	300,000	283,485	11,603	4,913	98.4%	M Oddi	Complete - pending final review/audit/payment.

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2020	5182072295	Hwy 8 - Woodley stm sewer	1,590,000	1,228,749	90,124	271,127	82.9%	IVI Oddi	Complete - pending final review/audit/payment. \$200k surplus to WIP fund to 2021 (5182172011).
2020	5182074950	Watercourse & Drainage Mtnc	810,000	-	-	810,000	0.0%	Alberton	Ongoing - Limited resources to deliver work plan (No 2021 budget allocated).
2020	5182074951	Shoreline Protection Program	400,000	5,256	225,925	168,819	57.8%	N Winters / Alberton	Ongoing - Limited resources to deliver work plan
2020	5182080089	Rymal - Fletcher to Up Cent	1,621,000	358,198	1,229,721	33,081	98.0%	T. Sergi	Ongoing - C15-50-19 (HSW) 2020/21 Construction.
Sub-Total Stor	rm Sewers Regular I	Program	77,196,000	48,137,899	9,977,185	19,080,916	75.3%		

	Waterworks Regula	r Program							
2003	5140364336	PS H6B Upper Gage Trunk-Hold	2,700,000	2,124,412	-	575,588	78.7%	S. Leitch	To be closed in the next Closing Report since there are subsequent journal entries.
2011	5141166110	WTP - Process Upgrades	30,960,000	23,558,493	6,299,078	1,102,429	96.4%	S. Leitch	STATUS: Work in Progress - warranty period (process upgrades - phase 1). NEXT STEPS: Warranty end date: Q4 2021. Post substantial work underway for clearwell conduit.
2011	5141167150	Greensville New Well – EA	720,000	1,493,235	-	(773,235)	207.4%	B. Posedowski	STATUS: Work Completed. NEXT STEPS: Account to be closed. Unfavourable budget variance due to staffing chargebacks.
2012	5141267274	Kenilworth PS - HD005 Upgrades	3,355,000	2,968,307	289,694	96,999	97.1%	S. Leitch	STATUS: Work in Progress - construction (pump station). NEXT STEPS: Substantial performance in Q1 2021 (pump station).
2012	5141269250	HVAC Upgrade New Lab & Admin	5,620,000	1,101,713	80,530	4,437,757	21.0%	S. Leitch	STATUS: Work in Progress - conceptual design for the laboratory upgrades complete. NEXT STEPS: Request for proposals for design - Lab HVAC & interior upgrades in Q2 2021.
2012	5141297282	Waterdown S Storage - PD W-07	8,620,000	6,571,404	-	2,048,596	76.2%	S. Yong-Lee	N/A
2013	5141395353	Ferguson HD002 Pumping Stn	2,600,000	485,164	-	2,114,836	18.7%	S. Leitch	STATUS: Work in Progress - RFP for design. NEXT STEPS: Design - new Ferguson PS (phase 3 upgrades) in Q1 2021.
2013	5141395354	PD18 Elevated Reservoir W14	2,610,000	456,822	8,939	2,144,239	17.8%	B. Posedowski	STATUS: Class EA is complete.
2014	5141455425	Concrete Pipe Condition Assessment	2,750,000	1,771,311	871,041	107,649	96.1%	E Waite / Zantingh	Ongoing - work in progress (CWWF funded).
2014	5141495551	PD7 Elevated Reservoir W-23	2,600,000	219,716	-	2,380,284	8.5%	B. Posedowski	STATUS: Class EA is complete. NEXT STEPS: initiation of design and construction.
2015	4411506103	Pier 8 Sanitary PS & Forcemain	14,851,000	11,096,770	1,787,547	1,966,683	86.8%	E English	Under construction; commissioning Q1 2021.
2015	5141555010	Water Systems Planning	450,000	407,089	-	42,911	90.5%	B. Posedowski	To be closed in the next Closing Report.
2015	5141555264	City-Wide Water MP	950,000	136,710	434,145	379,145	60.1%	B. Posedowski	STATUS: Work in Progress. NEXT STEPS: Completion in Q2 2022.
2015	5141555555	City Wide Groundwater Model	710,000	625,145	46,177	38,678	94.6%	B. Posedowski	STATUS: revisions required for the Freelton assignment as per the MECP comments. The PO for the Groundwater Model updates is in the process to be issued. NEXT STEPS: finalize Freelton WHPAS Q2 2021. gw model Q1 2021.
2015	5141564533	Up Wentworth - Hydro to Twenty	2,200,000	12,638	-	2,187,362	0.6%	B. Posedowski	STATUS: Ready for design and construction as per Development Background Study HM27-W-19. NEXT STEPS: Subject to development application timing if delivered by P&ED. If delivered by Engineering Services, then pending coordination through CPMS.

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2015	5141566711	Annual Water Treatment Studies	250,000	137,657	112,460	(118)	100.0%	S. McCauley	STATUS: Work in Progress - Woodward Water Treatment Plant (Baseline biological activity, Optimization Study for Corrosion Control using Phosphoric acid chemical dosing). NEXT STEPS: Completion in Q1 2021.
2015	5141567273	HD17A PS Replace Decommission	1,930,000	4,047	-	1,925,953	0.2%	B. Posedowski	STATUS: terms of reference for consulting services under development for Class EA. NEXT STEPS: Issue RRFQ in Q1 2021.
2015	5141567520	HDR05 Reservoir Upgrades	4,192,000	3,721,120	360,195	110,684	97.4%		STATUS: Work in Progress - construction. NEXT STEPS: Substantial performance in Q2 2021.
2015	5141567575	High Lift PS Upgrades Phase 2	1,430,000	417,064	31,153	981,783	31.3%	S. Leitch	STATUS: Work in Progress - design. NEXT STEPS: Construction - power distribution (recommissioning) substantial performance in Q2 2021.
2015	5141567577	Security - Water PS Facilities	5,600,000	2,274,236	406,708	2,919,056	47.9%	S. Leitch	STATUS: Complete. NEXT STEPS: Close-out Project.
2015	5141595553	HD12A PS Upgrades (W-04)	1,270,000	245,380	43,390	981,229	22.7%	B. Posedowski	STATUS: in handover stage between WWWSP and CD teams. NEXT STEPS: Complete system curve such that design and construction can start.
2015	5141596550	Stone Church Feedermain (W-24)	25,300,000	2,452,971	83,108	22,763,920	10.0%	S Jacob	Functional design of the new alignment in 2021. Detailed design in 2022.
2016	5141660999	Closed Projects - Water	158,000	75,388	48,954	33,659	78.7%	E Waite / McNab	Close next BER.
2016	5141664632	Twenty (Greti) to Upper James	1,610,000	184,337	-	1,425,663	11.4%	B. Posedowski	STATUS: Ready for design and construction as per Development Background Study HM27-W-19. NEXT STEPS: Subject to development application timing if delivered by P&ED. If delivered by Engineering Services, then pending coordination through CPMS.
2016	5141666110	WTP - Corrosion Control	7,660,000	7,498,972	26,818	134,210	98.2%	S. Leitch	To be closed in the next Closing Report since there are subsequent journal entries.
2016	5141666608	Lynden Additional Water Supply	7,965,000	7,329,192	229,647	406,162	94.9%	S. Leitch	STATUS: Warranty. NEXT STEPS: Warranty end in Q3 2021.
2016	5141666713	Annual Water Maintenance	600,000	496,859	-	103,141	82.8%	S. McCauley	To be closed in the next Closing Report.
2016	5141667420	Ben Nevis & Dewitt HD08A WPS	3,140,000	2,545,126	444,765	150,108	95.2%	S. Leitch	STATUS: Warranty. NEXT STEPS: Warranty end in Q3 2021.
2016	5141667421	Glancaster & Hwy 53 HD018 WPS	6,700,000	27,316	600,278	6,072,406	9.4%	S. Leitch	STATUS: Work in Progress - design (interim upgrades). NEXT STEPS: Request for prequalified contractors for construction (interim upgrades) in Q4 2020.
2016	5141667422	Osler Road HD011 WPS	2,569,000	2,265,761	71,304	231,935	91.0%	S. Leitch	STATUS: Warranty. NEXT STEPS: Warranty end in Q3 2021.
2016	5141667423	Freelton Well FDF01 Capacity	1,870,000	358,131	28,432	1,483,437	20.7%	B. Posedowski	STATUS: Modelling results are being incorporated. NEXT STEPS: Finalize the report and communicate findings in Q2 2021.
2016	5141667424	Freelton Tower HDT03 Upgrades	3,600,000	2,164,123	-	1,435,877	60.1%	S. Leitch	To be closed in the next Closing Report since there are subsequent journal entries.
2016	5141670000	Coordinated Road and Subsurface Works - 2016	3,091,000	2,927,693	152,191	11,117	99.6%	M Oddi/ McNab	Close next BER.
2016	5141695883	York & Valley HD016 WPS (W-26)	4,490,000	231,308	-	4,258,692	5.2%	S. Leitch	STATUS: Conceptual design in Q1 2021. NEXT STEPS: RFP for design in Q3 2021.
2017	5141757626	Critical WM Inspection Program - 2017	330,000	104,129	219,830	6,041	98.2%	E Waite / Zantingh	Ongoing - work in progress (CWWF funded).
2017	5141760754	Kenilworth Transmission Watermain Renewal	2,400,000	544,149	1	1,855,849	22.7%	E Waite / Zantingh	Ongoing - work in progress.
2017	5141761777	Beach Trunkmain Rehab	8,500,000	899,744	-	7,600,256	10.6%	E Waite / Zantingh	Work to be completed in Q2-Q3 2021.

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2017	5141766421	WTP Fluoride Building HVAC	470,000	72,961	80,660	316,380	32.7%	S. Leitch	STATUS: RFT tender closed in Q1 2021. NEXT STEPS: Construction substantial performance in Q3 2021.
2017	5141766711	Annual Water Treatment Studies	250,000	159,679	78,494	11,828	95.3%	S. McCauley	STATUS: Work in Progress - industry review of asset maintenance programs for Municipal W&WW vertical infrastructure. NEXT STEPS: Completion in Q2 2021.
2017	5141766713	Annual Water Maintenance	2,500,000	667,459	1,133,286	699,255	72.0%	S. McCauley	STATUS: Work in Progress - construction, PACI system repairs at the Woodward WTP, substantial in Q1 - 2021, construction - backflow protection program for HW Facilities, substantial in Q1 - 2021. NEXT STEPS: Completion in Q2 2022.
2017	5141767420	Carlisle Well Stn Sys Enhance	940,000	121,028	-	818,972	12.9%	S. Leitch	STATUS: Work in Progress - scope verification. NEXT STEPS: Management to determine cost benefit of project scope in Q2 2021.
2017	5141767650	New Greensville Communal Well	1,400,000	79,437	36,334	1,284,229	8.3%	B. Posedowski	STATUS: on-hold due to new information re to existing pumping station. NEXT STEPS: conduct a constructability assessment to support decision making process in Q3 2021 for the EA.
2017	5141767752	WW Outstation Inspection - AM	550,000	275,275	-	274,725	50.0%	B. Posedowski	To be closed in the next Closing Report.
2017	5141771301	WM Replace Program - Coordinated with Roads - 2017	2,773,000	2,550,559	157,022	65,419	97.6%	M Oddi/ McNab	Complete - pending final review/audit/payment.
2017	5141795850	Greenhill PS HD04B & HD05A	10,040,000	1,269,125	125,851	8,645,023	13.9%	S. Leitch	STATUS: Warranty (immediate needs project). Conceptual review of new build vs. retrofit existing PS in Q1 2021. NEXT STEPS: RFP for design (ultimate upgrades) in Q4 2021.
2017	5141796752	PD16 Trunk - PS HD016 to Hwy 5	2,570,000	341,746	51,133	2,177,122	15.3%	B. Posedowski	STATUS: Terms of reference for consulting services under development for Class EA. NEXT STEPS: Issue RFP in Q1 2021.
2018	5141811101	Road Restoration Program - 2018	5,210,000	3,107,162	-	2,102,838	59.6%	D Lamont/ B Waddell	\$2,110k surplus to be used to WIP fund for 2021 program (5142111101) and then this project can be closed.
2018	5141851810	Fleet Additions - Hamilton Water - 2018	2,860,000	403,682	-	2,456,318	14.1%	N Winters / Zylstra	Procurement of the vehicles identified on the detail sheet are all in progress. Contracts are being worked-on by Fleet for several of them.
2018	5141855010	Water Systems Planning	300,000	258,908	-	41,092	86.3%	B. Posedowski	To be closed in the next Closing Report.
2018	5141855777	LRT Corridor - Water	570,000	-	-	570,000	0.0%	B. Posedowski	STATUS: On hold. NEXT STEPS: Awaiting outcome and next steps of Transit Task Force recommendations.
2018	5141855851	Water Efficiency Plan - 2018	221,000	164,236	29,500	27,264	87.7%	N Winters / Wagner	Expect to WIP forward between \$20-\$30k from 2018 Project to the 2020 Project. Awaiting Voicenet invoice to finalize number and completion of FOG Tactic Creation PO.
2018	5141857626	Critical WM Inspection Program - 2018	290,000	244,762	33,932	11,306	96.1%	E Waite / Zantingh	Ongoing - work in progress (CWWF funded).
2018	5141860577	Metallic Watermain Condition Assessment Program - 2018	700,000	569,740	144,806	(14,546)	102.1%	E Waite / Zantingh	Ongoing - work in progress. (CWWF funded) Sufficient revenue to cover deficit.
2018	5141861300	Wm Replacement Program - 2018	252,000	178,407	-	73,593	70.8%	E Waite / Zantingh	\$70k being used to WIP fund for 2021 program (5142161307) and then close this project next BER.
2018	5141866713	Annual Water Maintenance	1,500,000	195,415	335,052	969,533	35.4%	S. McCauley	STATUS: Work in Progress; warranty - Carlisle Wells - close-out in Q2 - 2021, Construction - Backflow Preventers, construction - chlorine evaporators - Completion in Q1 - 2021, Design - Fluoride and Corrosion Control Building Health and Safety - Construction in Q2 - 2021. Design - Osler Drive Health & Safety Immediate Needs - Construction in Q2 - 2021. NEXT STEPS: Completion Q4 2022.
2018	5141867651	HD007 Highland Rd Reservoir	260,000	70,629	-	189,371	27.2%	S. Leitch	STATUS: Condition assessment complete. NEXT STEPS: RFP for design in Q1 2022.

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2018	5141867752	Water Outstation Inspections	660,000	644,925	-	15,075	97.7%	B. Posedowski	To be closed in the next Closing Report.
2018	5141869075	Environmental Lab Improvements - 2018	200,000	144,500	-	55,500	72.2%	A Grice / Vanderperk/ Eszes	\$55k being used to WIP fund for 2021 Project and then this project can be closed.
2018	5141895852	Carlisle Additnl Water Storage	440,000	9,512	-	430,488	2.2%	B. Posedowski	STATUS: Municipal Class EA to evaluate options for additional water storage in Carlisle. NEXT STEPS: Issue the RFP in Q1 2021.
2018	5141895956	Water Distribution Model	350,000	-	-	350,000	0.0%	B. Posedowski	STATUS: RFP with PMO. NEXT STEPS: Issue RFP Q1 2021.
2019	4031914405	Contaminated Soil & Rock Disposal 2019	1,059,000	267,305	653,524	138,171	87.0%	E Waite / McNab	Ongoing - work in progress. % spent is dependant upon contaminated soil/excess rock discovered at time of construction.
2019	5141911101	Road Restoration Program - 2019	5,301,000	3,463,659	1,831,661	5,680	99.9%	D Lamont/ Waddell	Complete - pending final review/audit/payment.
2019	5141949555	QA-QC Service Contract 2019	160,000	68,823	960	90,217	43.6%	E Waite / Zantingh	Ongoing - work in progress.
2019	5141955010	Water Systems Planning Program	400,000	111,089	167,944	120,967	69.8%	B. Posedowski	STATUS: Work in Progress - Consulting Services (Hydraulic impact assessment of watermain shutdown routes & Transient Modelling, System Curves and Watermain Hydraulic Analysis). NEXT STEPS: Completion in Q4 2021.
2019	5141955247	Drinking Water System Changes	150,000	76,728	71,009	2,263	98.5%	B. Posedowski	STATUS: 2020 PO nearing completion and work complete. New 2021 annual PO pending approval.
2019	5141955556	Mapping Update - 2019	40,000	5,781	-	34,219	14.5%	D Lamont/ Lauricella	Complete - close once p.o. is paid/cleared.
2019	5141955713	Drinking Water System Optimize	220,000	3,849	55,218	160,933	26.8%	B. Posedowski	STATUS: Ongoing work. NEXT STEPS: Prepare charter for PD11 review and enhancement in Q1 2021.
2019	5141957545	Water - Computer Model	280,000	-	-	280,000	0.0%	B. Posedowski	STATUS: RFP with PMO to be awarded in Q1 2021. NEXT STEPS: Issue RFP.
2019	5141960750	Unscheduled Valve, Hydrant etc 2019	3,033,000	2,739,112	240,123	53,765	98.2%	N Winters / Alberton	Ongoing can close in March 2021.
2019	5141961341	Pineland-Teal-Community etc.	1,790,000	15,377	-	1,774,623	0.9%	E Waite / Zantingh	Coordinated with Roads in 2024. \$1.77M being used to WIP fund for 2021 Watermain Lining (5142160072). Project has been rebudgeted.
2019	5141961502	Water Meter - Installation /Replace/Repair - General Mtnc - 2019	2,860,000	2,383,383	-	476,617	83.3%	N Winters / Goudreau / DiGiovanni	\$470k being used to WIP fund for 2021 program (5142161502) and then this project can be closed.
2019	5141961910	Res Water Meter and Meter Pit	180,000	-	-	180,000	0.0%	N Winters / Goudreau / DiGiovanni	\$80k being used to WIP fund for 2021 program (5142161502).
2019	5141962078	Substandard Water Service Replacement Program - 2019	2,750,000	2,026,457	527,275	196,268	92.9%	N Winters / Alberton	Ongoing - Work in progress.
2019	5141966151	SCADA servers and network	2,500,000	265,068	111,380	2,123,553	15.1%	,	STATUS: Work in Progress - Design (Woodward SCADA 2019 Servers & Network Endlife Replacement), Supply & Installation of Hardware and software (SCADA servers, network and associated equipment). Hardware purchased 2020/2021 NEXT STEPS: RFP Consulting Services in Q2 2021.
2019	5141966420	Woodward WTP - Chlorine Bldg	800,000	-	-	800,000	0.0%	S. Leitch	STATUS: Scope verification complete in Q1 2021. NEXT STEPS: Roster assignment for immediate needs in Q2 2021.
2019	5141966711	Water Treatment Studies	250,000	81,075	111,181	57,744	76.9%		STATUS: Works in Progress; Design (Hamilton Water Outstation Arc Flash Studies). NEXT STEPS: Tender for Arc Flash Labelling (HW Outstations) Q4 2022.
2019	5141966713	Water Maintenance Capital	2,000,000	507,196	83,000	1,409,804	29.5%	S. McCauley	STATUS: Work Completed - Watermain Leak 1200mm (HLPS). NEXT STEPS: Completion Q4 2022.

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2019	5141966911	WTP - Bio Filtration Study	400,000	-	-	400,000	0.0%	S. Leitch	STATUS: One field study remaining in Q1 2021. NEXT STEPS: Close-out in Q2 2021.
2019	5141967375	Kenilworth&Ben Nevis Reservoir	7,550,000	1,823,363	5,038,318	688,319	90.9%	S. Leitch	STATUS: Work in Progress - Construction. NEXT STEPS: Substantial Performance Q1 2021. Soil Contamination removal project commence in Q1 2021.
2019	5141967752	Water Outstation Inspections	660,000	241,249	138,405	280,346	57.5%	B. Posedowski	STATUS: Work in Progress - Condition Assessments (Woodley Lane HDR11, Bulk Water Filling Stations, WTP Clear Wells). NEXT STEPS: Completion in Q4 2020.
2019	5141969075	Environmental Lab Improvements - 2019	220,000	-	-	220,000	0.0%	A Grice / Vanderperk/ Eszes	\$220k being used to WIP fund for 2021 Project and then this project can be closed.
2019	5141970007	Haddon - Sterling to Marion	310,000	48,582	247,308	14,110	95.4%	M Oddi	Complete - pending final review/audit/payment.
2019	5141970008	Hewitson - Dupont to Barton	230,000	196,791	7,524	25,685	88.8%	M Oddi	Complete - pending final review/audit/payment.
2019	5141970010	Parkdale - Burlington to north end & Steel City Court	1,050,000	921,190	101,508	27,302	97.4%	M Oddi	Complete - pending final review/audit/payment.
2019	5141970012	Sheaffe / Park / Mulberry (Central Nbhd (North))	910,000	124,356	-	785,644	13.7%	E Waite / Zantingh	Deferred to 2021 due to combined sewer issues. MacNab rehabilitation done as stand alone in 2019.
2019	5141971074	Contingency for Unscheduled Works Program - 2019	260,135	170,175	65,896	24,064	90.7%	E Waite / McNab	% spent dependent on # of unscheduled works.
2019	5141971303	Brampton - Parkdale to Strathearne	928,000	729,994	-	198,006	78.7%	M. Oddi	Complete - pending final review/audit/payment.
2019	5141971305	Cheever - Barton to Birge and Birge - Cheever to Wentworth	580,000	537,507	37,891	4,602	99.2%	M Oddi	Complete - pending final review/audit/payment.
2019	5141971306	Ferguson -Simcoe to Burlington	440,000	408,384	27,714	3,902	99.1%	M Oddi	Complete - pending final review/audit/payment.
2019	5141971307	Haddon - Sterling to Marion	554,000	299,860	250,054	4,086	99.3%	M Oddi	Complete - pending final review/audit/payment.
2019	5141971308	Hewitson - Dupont to Barton	276,000	208,403	20,884	46,713	83.1%	M Oddi	Complete - pending final review/audit/payment.
2019	5141971310	Parkdale - Burlington to north end & Steel City Court	1,422,000	1,060,060	360,067	1,873	99.9%	M Oddi	Complete - pending final review/audit/payment.
2019	5141971312	Sheaffe / Park / Mulberry (Central Nbhd (North))	1,050,000	181,306	-	868,694	17.3%	E Waite / Zantingh	Deferred to 2021 due to combined sewer issues. MacNab rehabilitation done as stand alone in 2019.
2019	5141971313	LRT Sherman-King to south end	1,220,000	26,763	-	1,193,237	2.2%	E Waite / Zantingh	LRT Cancelled, project to be reprioritized in capital budget.
2019	5141971314	LRT Wentworth - Wilson to King	460,000	26,661	4,000	429,339	6.7%	E Waite / Zantingh	LRT Cancelled, project to be reprioritized in capital budget.
2019	5141971315	LRT Main-Delena to Normanhurst	5,030,000	138,618	65,272	4,826,111	4.1%	9	LRT Cancelled, project to be reprioritized in capital budget.
2019	5141995951	PS HD019 Binbrook Capacity	220,000	30,064	-	189,936	13.7%		NEXT STEPS: Scope verification and transfer project to capital delivery for charter issuance in Q3 2020.
2019	5141996951	Binbrook Feeder via Fletcher	580,000	79,260	-	500,740	13.7%	E Waite / Zantingh	Ongoing - work in progress.
2019	5142595552	HD07A - New PD7 Elfrida PS	280,000	-	-	280,000	0.0%	B. Posedowski	STATUS: Ongoing discussion with Real Estate regarding Hamilton Water share.
2020	5142001099	Eng Services Staffing	4,700,000	3,091,565	-	1,608,435	65.8%	E Waite / McNab	To fund Engineering Services staffing costs through capital for work on water related capital projects, both in-year and future.
2020	5142011101	Annual Road Restoration	5,400,000	1,988,247	2,534,955	876,798	83.8%	D Lamont/ Waddell	Ongoing - work in progress. Anticipate completion by Q2 2021.

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			а	b	C	d	е		
2020	5142049555	QA-QC Service Contract 2020	140,000	-	-	140,000	0.0%	E Waite / Zantingh	Ongoing - work in progress.
2020	5142055010	Water Systems Planning Program	300,000	-	-	300,000	0.0%	B. Posedowski	STATUS: Work in Progress - Consulting Services (Hydraulic impact assessment of watermain shutdown routes & Transient Modelling, System Curves and Watermain Hydraulic Analysis). NEXT STEPS: Completion in Q4 2021.
2020	5142055022	Engineering Consultants	300,000	58,495	86,197	155,308	48.2%	E Waite / Zantingh	Ongoing - work in progress.
2020	5142055425	Concrete Pipe Condition Assess	400,000	8,688	131,583	259,730	35.1%	E Waite / Zantingh	Ongoing - work in progress.
2020	5142055556	Mapping Update Program	40,000	-	-	40,000	0.0%	D Lamont/ Lauricella	Ongoing - work in progress. Anticipate completion by year end 2021.
2020	5142055851	Water Efficiency Plan-Program	110,000	7,114	114	102,772	6.6%	N Winters / Wagner	2020 Project to be used in 2021. No ask required for 2021.
2020	5142057545	Drinking Water System Model	280,000	81,736	59,678	138,586	50.5%	B. Posedowski	STATUS: 2020 PO nearing completion and work complete. New 2021 annual PO pending approval
2020	5142057626	Critical WM Inspection Program	660,000	82,364	553,061	24,575	96.3%	E Waite / Zantingh	Ongoing - work in progress. Includes C15-11-20 Burlington Trunkmain repair.
2020	5142060072	Annual Watermain Lining Prgm	5,505,000	5,392,440	135,840	(23,280)	100.4%	E Waite / Zantingh	Close after year end reporting.
2020	5142060080	Valve Replacement - 2020	3,700,000	1,017,876	1,463,808	1,218,317	67.1%	E Waite / Zantingh	Ongoing - work in progress.
2020	5142060577	Metallic WM Condition Assess	630,000	19,417	145,839	464,744	26.2%	E Waite / Zantingh	Ongoing - work in progress.
2020	5142060711	Annual Capital Wtr Consumption	180,000	535	-	179,465	0.3%	E Waite / McNab	Ongoing - work in progress. Water consumption used for watermain works on City contracts, during constructions i.e. flushing watermains, etc. Historically, charges are transferred at year end.
2020	5142060750	Unscheduled Valve-Hydrant Etc.	3,000,000	2,503	1,200,000	1,797,497	40.1%	N Winters / Alberton	Ongoing - Work in Progress - To be fully committed to P.O. by March 2021.
2020	5142060999	Closed Projects - Water	120,000	2,037	75,637	42,326	64.7%	E Waite / McNab	This project is primarily used to hold the contingency lines of purchase orders for several completed works until the maintenance period has expired. This allows for the closure of all the original project ID. % spent is dependent on maintenance required.
2020	5142061302	Barton Locke to Caroline	1,000,000	-	-	1,000,000	0.0%	E Waite / Zantingh	Cancelled - part of Master Plan. \$1m surplus being used to WIP fund for 2021 Watermain Lining Program (5142160072) and then close this project next BER.
2020	5142061305	Burlington Trunk Repairs	1,172,000	762,633	399,570	9,797	99.2%	E Waite / Zantingh	Ongoing - work in progress. C15-11-20.
2020	5142061310	Woodwrd Trans Pipeline Rep	500,000	-	-	500,000	0.0%	E Waite / Zantingh	To be tender in Q4 2020 or Q1 2021.
2020	5142061502	New & Replacement Water Meters	2,920,000	713,512	2,021,754	184,734	93.7%	N Winters / Goudreau / DiGiovanni	Ongoing - work in progress - this project will run until late 2021.
2020	5142062073	Field Data Systems Program	110,000	47,194	2,485	60,321	45.2%	D Lamont/ Lauricella	Ongoing - work in progress - to be complete by year end 2021.
2020	5142062078	Substandard Service Replace	2,750,000	-	-	2,750,000	0.0%	N Winters / Alberton	Will be fully committed to P.O. by March 2021.
2020	5142066310	WTP Pre-Treat Isolation Valves	280,000	-	-	280,000	0.0%	S. Leitch	STATUS: Roster assignment conceptual review commence in Q1 2021. NEXT STEPS: Design in Q4 2021.
2020	5142066350	WTP Chlorine Chem Building	2,250,000	-	-	2,250,000	0.0%	S. Leitch	STATUS: Scope verification for immediate needs at existing building in Q1 2021. NEXT STEPS: RFP for recommended solution in Q2 2021.

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2020	5142067420	St Joseph Tank Dampener	60,000	-	-	60,000	0.0%	S. Leitch	STATUS: Scope verification. NEXT STEPS: Develop technical memorandum in Q3 2021 for future RFP.
2020	5142067450	Lee Smith Reservoir HDR00	280,000	-	-	280,000	0.0%	S. Leitch	STATUS: Scope verification. NEXT STEPS: Develop project charter in Q1 2021.
2020	5142067752	Water Outstation Inspections	660,000	41,840	189,453	428,707	35.0%	B. Posedowski	STATUS: Work in progress. NEXT STEPS: Complete WTP surge suppression bldg. and complete Scenic Res. condition assessment.
2020	5142069075	Environmental Lab Improvements	150,000	21,683	67,046	61,270	59.2%	A Grice / Vanderperk/ Eszes	Ongoing work in progress.
2020	5142070006	Hillcrest - Chedoke RD Restore	60,000	-	-	60,000	0.0%	E Waite / Zantingh	C15-10-20 awarded - construction 2021.
2020	5142070015	LRT Main - Delena Rd Restore	300,000	-	-	300,000	0.0%	E Waite / Zantingh	LRT Cancelled, project to be reprioritized in capital budget.
2020	5142070018	Roxborough - Strath to Kenilw	700,000	765,262	-	(65,262)	109.3%	M Oddi	Complete - close after year end reporting.
2020	5142071306	Hillcrest - Chedoke wm replace	120,000	-	-	120,000	0.0%	E Waite / Zantingh	C15-10-20 awarded - construction 2021.
2020	5142071315	LRT Main - Delena wm replace	150,000	-	-	150,000	0.0%	E Waite / Zantingh	Design 2021 (March/April), 2021 construction.
2020	5142071318	Roxborough - Strath to Kenilw	770,000	653,805	-	116,195	84.9%	M Oddi	Complete - close after year end reporting.
2020	5142096250	Airport Water Service Ext W-27	1,080,000	-	-	1,080,000	0.0%	B. Posedowski	STATUS: On hold. NEXT STEPS: Work will proceed based on PED needs forecasting.
2020	5142096520	Garner Rd Trunk Watermain	3,390,000	-	-	3,390,000	0.0%	E Waite / Zantingh	In design, to be tendered in 2022 and in service by Q4 2024.
2020	5142096850	Locke Trunk Watermain W-19	2,200,000	-	-	2,200,000	0.0%	B. Posedowski	Ongoing - work in progress.
2020	5142160072	Annual Watermain Lining Prgm	-	-	1,681,416	(1,681,416)	N/A	E Waite / Zantingh	2021 project - pre-approved.
2020	5142695552	HD07A New District 7 PS W-21	170,000	-	-	170,000	0.0%	B. Posedowski	STATUS: Design and construction is subject to Secondary Planning and council approval of the Elfrida Growth Area.
Sub-Total Wat	erworks Regular Pro	ogram	306,597,135	135,489,212	35,849,002	135,258,921	55.9%		

## Wastewater Regular Program

2007	5160755640	Non-trunk Flow Monitoring	500,000	114,300	398,089	(12,389)	102.5%	B. Posedowski	STATUS: Work in Progress - Design & contract administration for the implementation of real time control management of wet weather flows (account split). NEXT STEPS: Account to be closed once outstanding purchase orders are closed. Negative balance due to unanticipated tax changes.
2007	5160795757	Centennial Trnk Swr-WW14,WW33	84,200,000	83,466,476	124,433	609,091	99.3%	M Oddi	Complete - pending final review/audit/payment.
2008	5160867751	WW Outstns - Asset Management	2,655,000	1,780,497	1,034,395	(159,892)	106.0%	B. Posedowski	STATUS: Work in Progress - Design & contract administration for the implementation of real time control management of wet weather flows (account split). NEXT STEPS: Account to be closed once outstanding purchase orders are closed. Negative balance due to unanticipated tax changes.

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			а	b	C	d	е		
2008	5160866801*	Woodward WWTP - Clean Harbour	392,635,348	236,785,230	155,850,118	-	100.0%	J. Helka	STATUS: Work in Progress - Construction (Raw Wastewater Pumping Station, Electrical System, Tertiary Treatment). GIF Funded. Cash Flow Budget approved by Finance (\$94M requested in 2021-2022). NEXT STEPS: Substantial Performance Q3 2022.
2009	5160966910	WWTP - Biosolids MP Implement	38,500,000	32,889,204	5,118,954	491,842	98.7%	J. Helka	STATUS: Substantially performed. PPP Canada Funded. Cash Flow Budget approved by Finance. NEXT STEPS: 30-year Finance-Operate-Maintain Contract awarded to Harbour City Solutions for the Biosolids Management Project expires in 2050. The 30-year OMR Contract has been transferred to Plant Operations to Manage.
2009	5160966912	Decommission Waterdown WWTP-WW08	6,000,000	2,850,619	656,356	2,493,024	58.4%	S. Leitch	STATUS: Warranty. NEXT STEPS: Warranty End Q1 2021.
2010	5161066065	Waste Hauler Receiving Station	3,439,800	2,929,065	259,177	251,559	92.7%	S. Leitch	STATUS: Work in Progress - Construction. NEXT STEPS: Substantial performance in Q1 2021.
2012	5161266213	Dundas WWTP Improvements	1,420,200	493,888	-	926,312	34.8%	S. Leitch	STATUS: Upgrade project on hold. NEXT STEPS: Exploring funding opportunities for the preferred upgrade solution.
2012	5161267270	Ancaster WW Outstations	9,550,000	4,653,482	4,511,169	385,349	96.0%	S. Leitch	STATUS: Work completed (HC009, HC013). Work in Process - Construction (HC005). NEXT STEPS: Substantial performance (HC005) in Q2 2021.
2012	5161267273	Dundas WW Outstations	2,430,000	1,397,535	40,700	991,765	59.2%	S. Leitch	STATUS: Work completed (DC005, DC006). Work in Progress - Geotechnical investigation (DC010). NEXT STEPS: Request for Proposals for design (DC010) in Q1 2021.
2013	5161367752	WW Outstation Inspection - AM	645,000	168,505	-	476,495	26.1%	B. Posedowski	To be closed in the next Closing Report.
2013	5161395358	Hwy 56 Forcemain&Twinning WW21	27,190,000	21,831,514	25,033	5,333,453	80.4%	M Oddi	Complete - pending final review/audit/payment.
2014	5161455420	SERG - Flooding & Drainage MP	555,000	417,737	136,214	1,049	99.8%	B. Posedowski	STATUS: Work Completed - Peer Review Scope. Work in Progress - Flooding and Drainage Master Servicing Study - NEXT STEPS: Completion in Q4 2021.
2014	5161467756	Greenhill & Cochrane HCS01	2,920,000	267,063	118,383	2,534,555	13.2%	S. Leitch	STATUS: Work in Progress - Design (Greenhill HCS01 CSO Tank Cleaning and Investigative Services). NEXT STEPS: RFT for Construction (CSO Cleaning) in Q1 2021.
2014	5161468422	Randle Reef Sediment Remediate	5,650,000	5,025,000	975,000	(350,000)	106.2%	M. Bainbridge	STATUS: Phase 1 - Complete, Phase 2 - Construction, Phase 3 - Design complete NEXT STEPS: waiting on completion of phase 2.
2014	5161469076	BCOS-Beyond Compliance OP Sys	243,000	118,925	1,952	122,123	49.7%	A Grice / Vanderperk/ Girt	Various projects were planned in 2020. Due to the pandemic, some of the projects have been delayed because on-site work is required (e.g. OH&S assistance to close OH&S compliance audit findings). Hope to resume in 2021.
2015	5161555077	Zoom Camera Inspection - Data Component	760,000	715,029	13,847	31,124	95.9%	E Waite / Zantingh	Complete - Close once commitments are paid/cleared.
2015	5161555264	City-Wide Wastewater MP	950,000	538,268	56,666	355,066	62.6%	B. Posedowski	STATUS: Work in Progress. NEXT STEPS: Completion in Q2 2022.
2015	5161555545	Capital Works Information Mgmt	280,000	-	-	280,000	0.0%		STATUS: Phase I work complete - PMO / BI collaborative reporting project. NEXT STEPS: Roster award for phase 2 (update of PMO optimization report) in Q1 2021.
2015	5161555955	Inflow & Infiltration	474,000	461,752	-	12,248	97.4%	B. Posedowski	To be closed in the next Closing Report.
2015	5161557545	Wastewater Computer Model	550,000	483,175	-	66,825	87.8%	B. Posedowski	To be closed in the next Closing Report.
2015	5161560591	Barton St. Trunk Sewer Rehab - Strathearne to Weir	1,036,000	886,620	149,086	294	100.0%	M Oddi	Complete - pending final review/audit/payment.
2015	5161560999	Closed Projects - WasteWater	119,000	20,092	88,728	10,180	91.4%	E Waite / McNab	Close next BER.

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2015	5161567564	HC005 - Schedule C EA	990,000	284,644	112,371	592,985	40.1%	B. Posedowski	STATUS: Work in Progress - Emergency Overflow Schedule C Municipal Class EA. NEXT STEPS: Abandonment of the EA process in Q2 2021.
2015	5161595858	Binbrook PS Upgrade (WW-20)	6,280,000	4,215,249	457,581	1,607,170	74.4%	S. Leitch	To be closed in the next Closing Report since there are subsequent journal entries.
2015	5161596855	Royal to Main-King CSO (WW-22)	24,880,000	2,430,874	120,952	22,328,174	10.3%	S Jacob	Detailed designs and tender in May 2021.
2016	5161655350	Riverdale Flood Relief EA	1,540,000	4,247	-	1,535,753	0.3%	B. Posedowski	STATUS: Work completed - Neighborhood Flood Investigation Study NEXT STEPS: Flow Monitoring and Private Property I&I Reduction Solution Implementation in Q1 2022.
2016	5161655351	Lawfield & Berrisfield Area	185,000	239,105	-	(54,105)	129.2%	B. Posedowski	STATUS: Work completed - Neighborhood I&I Reduction Study NEXT STEPS: Flow Monitoring and Private Property I&I Reduction Solution Implementation in Q3 2022.
2016	5161660610	Binbrook Manhole & Sewer Rehab	540,000	86,527	-	453,473	16.0%	E Waite/Zantingh	Complete pending final review/audit.
2016	5161661434	Upsize Wilson Street Forcemain	270,000	4,875	-	265,125	1.8%	B. Posedowski	STATUS: Not started. NEXT STEPS: Conceptual design scope verification and issue project charter following completion of the current capital works at the pumping station Q1 2022.
2016	5161667421	New Haulage Receiving Station	2,240,000	223,836	21,548	1,994,616	11.0%	B. Posedowski	STATUS: Work completed - Class EA. NEXT STEPS: Land acquisition, potential EA addendum, conceptual design finalization in Q3 2021. Detailed Design to follow.
2016	5161667622	FC001 DC009 HC011 Upgrades	6,840,000	421,587	1,431,588	4,986,825	27.1%	S. Leitch	STATUS: Work in Progress - Construction (FC001, DC009) & Design (HC011). NEXT STEPS: RFT for construction (HC011) in Q1 2021. Substantial performance (FC001, DC009) in Q1 2021.
2016	5161669075	Environmental Lab Improvements - 2016	345,000	221,317	-	123,683	64.1%	A Grice / Vanderperk/ Eszes	\$120k being used to WIP fund for 2021 project for HVAC upgrades and then this project can be closed.
2016	5161695747	Battlefield Trunk Sewer WW-33	12,150,000	1,559,153	-	10,590,847	12.8%	B. Posedowski	Design section is developing the documents required for procurement of consultants in 2021, detailed design in 2022/23 and construction to follow.
2016	5161696452	AEGD - Dickenson Rd FM & Sewer	31,200,000	1,474,252	1,677,924	28,047,824	10.1%	S Jacob/B. Posedowski	Project is ongoing with detailed design. Tender for construction expected in Summer of 2021.
2017	5161718420	Grindstone Creek Utility Bridge	998,068	743,754	238,433	15,881	98.4%	E Waite / Zantingh	Complete - Close once commitments are paid/cleared.
2017	5161755422	Sewer Use Bylaw Enforcement Infor Upgrade	80,000	32,112	19,190	28,698	64.1%	A Grice / Vanderperk/ Quintero	No further expenditures expected in 2021 as a result of EAM transition. IPS development freeze.
2017	5161755640	Non-Trunk Flow Monitoring	100,000	159,475	-	(59,475)	159.5%	B. Posedowski	To be closed in the next Closing Report.
2017	5161755955	Inflow & Infiltration	300,000	272,681	-	27,319	90.9%	B. Posedowski	To be closed in the next Closing Report.
2017	5161757420	SCADA Rain Gauges	50,000	-	-	50,000	0.0%	B. Posedowski	STATUS: Not started. NEXT STEPS: Scope verification and issue project charter in Q4 2022.
2017	5161760302	Emergency Repairs - Cross Connections - 2017	1,000,000	553,526	-	446,474	55.4%	N Winters / Alberton	\$440K being used to WIP fund for 2021 program (5162160302).
2017	5161766421	WWTP Methane Sphere Upgrades	4,400,000	3,222,244	-	1,177,756	73.2%	S. Leitch	To be closed in the next Closing Report since there are subsequent journal entries.
2017	5161766423	Sewer Use Bylaw 14-090 Parameter Limit Review	300,000	114,649	-	185,351	38.2%	A Grice / Vanderperk/ Quintero	PO 0000094364 issued April 29, 2020 - \$ 137,094. Plan to spend full amount by 2021. Currently pointed to operating account. \$75,129.60 spent to date (Jan 2021). Initiate transfer to Capital Account to Jan 15, 2020. No ERIS expenditures expected at this time.

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2017	5161766713	Wastewater Maintenance Capital	3,000,000	1,991,579	-	1,008,421	66.4%		STATUS: Work in Progress. Close-out in Q1 2021 - Strachan CSO Tank Construction - Dundas WWTP Digester Roof - Completion Q2 - 2021 NEXT STEPS: Completion in Q4 2021. STATUS: Work completed. NEXT STEPS: Account to be closed once purchase orders have been moved (Xfr O/S PO Commitments to 5161966713).
2017	5161766745	Woodward WWTP-Oper Readiness	2,475,000	1,622,535	110,271	742,194	70.0%	S. McCauley	STATUS: Work in Progress. Criticality and Hierarchy structure in review process. NEXT STEPS: Project completion in Q1 2021.
2017	5161767420	Parkdale Av HC001 WW Statn Upg	670,000	81,765	-	588,235	12.2%	S. Leitch	STATUS: Awaiting for pump curves and modeling analysis results. NEXT STEPS: Request for Proposals for design in Q3 2021.
2017	5161767752	WW Outstn Insp -Asset Mgm Prog	220,000	173,929	-	46,071	79.1%	B. Posedowski	To be closed in the next Closing Report.
2017	5161767772	Decommissioning Aberdeen SPS	60,000	-	-	60,000	0.0%	B. Posedowski	STATUS: Not started. The work can proceed once construction of the McMaster Innovation Park Trunk Sewer is completed. NEXT STEPS: Scope verification and issue project charter in Q1 2022.
2017	5161768240	Western Interceptor Sewer CCTV and Sonar Inspection	2,460,000	976,341	-	1,483,659	39.7%	E Waite / Zantingh	CWWF - Ongoing - work in progress. Claim for CWWF funding underway. \$400k being used to WIP fund for 2021 program (5162160390).
2017	5161769075	Environmental Lab Improvements - 2017	250,000	238,399	-	11,601	95.4%	A Grice / Vanderperk/ Eszes	\$10k being used to WIP fund for 2021 Project and then this project can be closed.
2017	5161796786	First Street PS Upgrade DC014	5,980,000	593,703	4,771,743	614,554	89.7%	S. Leitch	STATUS: Work in Progress - Design. Awarding tender for construction. NEXT STEPS: Substantial performance in Q1 2021.
2018	5161855010	Wastewater Systems Planning	300,000	190,292	-	109,708	63.4%	B. Posedowski	To be closed in the next Closing Report.
2018	5161855640	Flow Monitoring Program	50,000	40,813	-	9,187	81.6%	B. Posedowski	To be closed in the next Closing Report.
2018	5161855777	LRT Corridor - Wastewater	570,000	30,781	2,500	536,719	5.8%	B. Posedowski	STATUS: On hold. NEXT STEPS: Awaiting outcome and next steps of Transit Task Force recommendations.
2018	5161855878	Forcemain Condition Assessment Program - 2018	300,000	186,433	15,915	97,652	67.4%	E Waite / Zantingh	\$70k being used to WIP fund for 2021 program (5162155878) and then close this project next BER.
2018	5161857545	Wastewater Computer Model	280,000	245,402	-	34,598	87.6%	B. Posedowski	To be closed in the next Closing Report.
2018	5161860575	Mainline Sewer Condition Assessment Program - 2018	1,260,000	927,861	425,602	(93,463)	107.4%	E Waite / Zantingh	Ongoing - work in progress. (CWWF funded) Sufficient revenue to cover deficit.
2018	5161860830	Windemere Rd Sewer Extension, Municipal Act	980,000	939,360	2,691	37,948	96.1%	E Waite / Zantingh	Complete - Close once commitments are paid/cleared.
2018	5161862850	Eastern Interceptor Repair at the WWTP Aeration Tank	2,800,000	505,603	83,080	2,211,317	21.0%	E Waite / Zantingh	Construction to begin in Q3 2021.
2018	5161866350	Woodward WWTP Lighting Upgrade	690,000	627,164	4,356	58,480	91.5%	S. McCauley	To be closed in the next Closing Report since there are subsequent journal entries.
2018	5161866511	Woodward WWTP - Digester #4	5,500,000	3,647,589	1,092,726	759,685	86.2%	S. McCauley	STATUS: Work in Progress - Construction. NEXT STEPS: Substantial performance in Q1 2021.
2018	5161866713	Wastewater Maintenance Capital	3,600,000	685,249	470,005	2,444,746	32.1%	S. McCauley	STATUS: Work in Progress. Design - Aeration Gallery Walkways - Construction Q2 - 2021, Dundas WWTP Repairs, and North Digesters Condition Assessment. NEXT STEPS: Completion in Q4 2022.
2018	5161867752	Wastewater Outstation Inspect	520,000	252,301	81,123	186,576	64.1%	B. Posedowski	STATUS: In progress. NEXT STEPS: Close WWTP Digester and Rockcliffe SPS condition assessment.
2018	5161869075	Environmental Lab Improvements - 2018	200,000	-	-	200,000	0.0%	A Grice / Vanderperk/ Eszes	\$200k being used to WIP fund 2021 Project and then this project can be closed.

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			а	b	С	d	е		
2018	5162166810	Unsched Manhole & Sewermain	500,000	7,238	-	492,762	1.4%	5. McCauley	STATUS: PO issued in 12/2020 for design of maintenance shop modifications. NEXT STEPS: Design in Q1 2021.
2018	5162166810	Woodward WWTP - New Maint Bldg	500,000	7,238	-	492,762	1.4%	S. McCauley	STATUS: PO issued in 12/2020 for design of maintenance shop modifications. NEXT STEPS: Design in Q1 2021.
2019	5161911101	Road Restoration Program - 2019	1,800,000	1,422,152	362,667	15,181	99.2%	D Lamont/ Waddell	Complete - pending final review/audit/payment.
2019	5161949555	QA-QC Service Contract 2019	220,000	181,498	36,371	2,131	99.0%	E Waite / Zantingh	Ongoing - work in progress.
2019	5161955010	WW Systems Planning Program	600,000	179,133	146,663	274,205	54.3%	B. Posedowski	STATUS: Work in Progress or completed - Multiple WW system planning related studies. NEXT STEPS: Initiate relevant WW system planning studies as required - Ongoing.
2019	5161955556	Mapping Update - 2019	40,000	5,781	18,000	16,219	59.5%	Lauricella	Complete - close once p.o. is paid/cleared.
2019	5161955640	Flow Monitoring Program	350,000	40,513	187,337	122,149	65.1%		STATUS: Work in Progress - 2-year Sanitary Service Flow Monitoring in Binbrook and Citywide Rain Gauges Monitoring. NEXT STEPS: Completion in Q1 2022.
2019	5161955878	Forcemain Condition Assessment Program - 2019	310,000	42,363	-	267,637	13.7%	E Waite / Zantingh	\$200k being used to WIP fund for 2021 program (5162155878).
2019	5161955955	Inflow & Infiltration Studies	500,000	178,771	67,726	253,503	49.3%		STATUS: Work completed - West Mountain Inflow and Infiltration Study and Binbrook SPS HC058 Capacity Analysis and Wet Weather Relief Class EA NEXT STEPS: PO Closure in Q1 2021.
2019	5161957545	Wastewater Computer Model	380,000	6,856	170,770	202,374	46.7%	B. Posedowski	STATUS: Work in Progress or Completed - Multiple WW systems computer modelling studies. NEXT STEPS: Exiting Model Maintenance and Initiate new WW systems computer modelling assignments as required Ongoing.
2019	5161960302	Emergency Repairs - Cross Connections - 2019	750,000	163,206	174,216	412,578	45.0%	Alberton	\$60K being used to WIP fund for 2021 program (5162160302) Ongoing - Work in progress - this account funds the investigation and correction of sewer lateral cross connections.
2019	5161960390	Wastewater System Lining Program - 2019	4,660,000	4,093,005	-	566,995	87.8%	E Waite / Zantingh	\$560k being used to WIP fund for 2021 project (5162160390) and then close this project next BER.
2019	5161960522	Sewer Lateral Management Program (WWC) - 2019	4,500,000	3,003,172	1,352,297	144,531	96.8%	N Winters / Alberton	Complete, close once P.O. has been plaid/cleared March 1, 2021.
2019	5161960574	Pre-Construction Mainline Condition Assessment	580,000	264,907	129,072	186,021	67.9%	E Waite / Zantingh	Ongoing - work in progress.
2019	5161960575	Mainline Sewer Condition Assessment Program - 2019	790,000	491,246	268,002	30,753	96.1%	E Waite / Zantingh	Complete - Close once commitments are paid/cleared.
2019	5161960577	Mainline Sewer Condition Assessment for Compliance & Regs - 2019	167,000	26,633	95,044	45,323	72.9%	E Waite / Zantingh	Ongoing - work in progress.
2019	5161960820	Open Cut Repairs for CIPP Program - 2019	580,000	433,301	1,701	144,999	75.0%	E Waite / Zantingh	Complete - Close once commitments are paid/cleared.
2019	5161960942	Ancaster Sewage Pipeline Rehab	7,060,000	6,368,066	615,674	76,260	98.9%	E Waite / Zantingh	Ongoing - work in progress.
2019	5161961740	Unscheduled Manhole & Sewermain - 2019	400,000	289,369	-	110,631	72.3%	N Winters / Alberton	\$110k surplus being used to WIP fund for 2021 Program (5162161740).
2019	5161966102	Woodward WWTP - Expansion	3,250,000	-	-	3,250,000	0.0%		STATUS: On Hold. Timing of the Woodward WWTP Expansion is dependent upon Consultant's recommendation of flow projections using model for capacity.
2019	5161966151	SCADA servers and network	1,500,000	237,918	131,177	1,130,904	24.6%	S. McCauley	STATUS: Work in Progress - Design (Woodward SCADA 2019 Servers & Network Endlife Replacement), Supply & Installation of Hardware and software (SCADA servers, network and associated equipment). Hardware purchased 2020/2021 NEXT STEPS: RFP Consulting Services in Q2 2021.

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			а	b	С	d	е		
2019	5161966511	Woodward WWTP - Digester #5	3,000,000	-	-	3,000,000	0.0%	S. McCauley	STATUS: This project is both Digester 3 & 5, RFP to be issued to PMO Q1 - 2021. Policy 14 Mixer pre-purchase complete awaiting delivery Q2 - 2021.
2019	5161966612	Woodward WWTP - SouthSecondary	4,500,000	-	4,420,000	80,000	98.2%	J. Helka	STATUS: Work in Progress - Construction (Tertiary Treatment). NEXT STEPS: Substantial performance in Q3 2022.
2019	5161966713	Wastewater Maintenance Capital	4,000,000	851,825	1,102,229	2,045,946	48.9%	S. McCauley	STATUS: Work in Progress. Design - Headworks Biofilter - Construction Q2 - 2021. Design - Scenic Reservoir - Construction Q3 2021. Chedoke Creek Water Quality Improvement Study. First Street SCADA Programming. Emergency Mounted Generators. RTC - Wet Weather Flows.HSWAS TWAS Polymer System Refurb. Dundas WWTP Rehab. NEXT STEPS: Completion in Q4 2023.
2019	5161967123	AEGD Growth Initiative	15,000,000	693,030	3,089,479	11,217,491	25.2%	S. Leitch	STATUS: Work in Progress - Construction (HC019 English Church SPS, HC027 Homestead SPS, HC018 Twenty SPS). NEXT STEPS: Substantial Performance HC019 & HC027 January 2021, HC018 April 2021.
2019	5161967752	WW Outstation Inspections	520,000	18,017	411,339	90,644	82.6%	B. Posedowski	STATUS: In progress. NEXT STEPS: Complete Beach Blvd HC031, Dundas WWTP Digester, AM program and Woodward WWTP Audit projects.
2019	5161968920	Fennell-Greenhill Drop Shaft	680,000	94,286	80,254	505,460	25.7%	E Waite / Zantingh	Ongoing - work in progress.
2019	5161969075	Environmental Lab Improvements - 2019	200,000	-	-	200,000	0.0%	A Grice / Vanderperk/ Eszes	\$200k being used to WIP fund for 2021 Project and then this project can be closed.
2019	5161971015	Sewer Lateral Replacement for Co-ordinated Projects - 2019	430,000	207,308	156,836	65,855	84.7%	E Waite / Zantingh	Ongoing - work in progress.
2019	5161971074	Contingency for Unscheduled Works Program - 2019	160,000	2,150	61,450	96,400	39.8%	E Waite / McNab	Complete - Close once commitments are paid/cleared.
2019	5161971905	Cheever - Barton to Birge and Birge - Cheever to Wentworth	90,000	20,884	65,208	3,908	95.7%	M Oddi	Complete - pending final review/audit/payment.
2019	5161971945	Sheaffe / Park / Mulberry (Central Nbhd (North))	2,350,000	433,936	22,000	1,894,064	19.4%	E Waite / Zantingh	Deferred to 2021 due to combined sewer issues. MacNab rehabilitation done as stand alone in 2019.
2020	5162001099	Eng Services Staffing	4,700,000	2,995,427	-	1,704,573	63.7%	E Waite / McNab	To fund Engineering Services staffing costs through capital for work on wastewater related capital projects, both in-year and future.
2020	5162011101	Annual Road Restoration	1,800,000	718,300	795,275	286,424	84.1%	D Lamont/ Waddell	Ongoing - work in progress. Anticipate completion by Q2 2021.
2020	5162025045	Hopkins Court - Municipal Act	-	-	-	-	N/A	N/A	Project will be tendered in Feb 2021 and construction in 2021.
2020	5162049555	QA-QC Service Contract 2020	140,000	-	130,120	9,880	92.9%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162055010	WW Systems Planning Program	380,000	-	-	380,000	0.0%	B. Posedowski	STATUS: Work in Progress or completed - Multiple WW system planning related studies. NEXT STEPS: Initiate relevant WW system planning studies as required - Ongoing.
2020	5162055022	Engineering Consultants	300,000	59,715	71,263	169,022	43.7%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162055050	Municipal Class EA Studies	400,000	-	-	400,000	0.0%	B. Posedowski	STATUS: Scope verification NEXT STEPS: Issue Charter Q2 2021.
2020	5162055556	Mapping Update Program	40,000	-	-	40,000	0.0%	D Lamont/ Lauricella	Ongoing - work in progress. Anticipate completion by year end 2021.
2020	5162055800	Sewer Outfall Monitor Study	150,000	12,944	95,470	41,586	72.3%	B. Posedowski	STATUS: Work in Progress - CSO Outfall Monitoring Feasibility NEXT STEPS: Completion Q1 2021. Design of study recommendations to follow.

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2020	5162055801	Woodward WWTP Facility Plan	350,000	-	-	350,000	0.0%	B. Posedowski	STATUS: Scope verification and Request for Proposal development for Consulting Services to complete a facility plan for the WWTP Expansion NEXT STEPS: Risk Audit study to be undertaken in Q1 2021 to inform the scope for the facility planning study.
2020	5162055878	Forcemain Condition Assessment	270,000	-	46,414	223,586	17.2%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162055880	I&I Flow Monitoring Program	500,000	10,364	139,785	349,851	30.0%	B. Posedowski	STATUS: Work in Progress - Multiple WW systems flow monitoring studies. NEXT STEPS: Initiate new flow monitoring and / or Inflow & Infiltration studies / programs as required - Ongoing.
2020	5162057545	WW Comp Model Update & Maint	660,000	-	-	660,000	0.0%	B. Posedowski	STATUS: Scope development. NEXT STEPS: Exiting Model Maintenance Studies and Initiate new WW systems computer modelling assignments as required Ongoing.
2020	5162060044	Battlefield Crk Trunk Cleaning	250,000	-	-	250,000	0.0%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162060302	Annual Emerg Repairs-X Connect	700,000	-	-	700,000	0.0%	N Winters / Alberton	Ongoing - Work in progress - this account funds the investigation and correction of sewer lateral cross connections.
2020	5162060390	Wastewater System Lining	4,050,000	303,337	3,130,443	616,220	84.8%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162060522	Annual Sewer Lateral Manag-WWC	4,250,000	24,250	1,394,045	2,831,706	33.4%	N Winters / Alberton	On going - to be fully committed to P.O. by March 2021.
2020	5162060533	Trenchless Manhole Rehab	70,000	-	11,869	58,131	17.0%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162060574	Pre-Con Mainline Assessment	500,000	-	-	500,000	0.0%	E Waite / Zantingh	Ongoing - Work in progress.
2020	5162060575	Mainline Condition Assessment	1,640,000	258,294	92,506	1,289,200	21.4%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162060576	Sewer Lateral Condition Assess	540,000	512	-	539,488	0.1%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162060577	Mainline Sewer Assess for C&R	100,000	-	-	100,000	0.0%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162060711	Annual Capital Wtr Consumption	180,000	30,127	-	149,873	16.7%	E Waite / McNab	Ongoing - work in progress. Water consumption used for sewer relocation works on City contracts, during constructions i.e. flushing sewer lines, etc. Historically, charges are transferred at year end.
2020	5162060820	Open Cut Repairs for CIPP	500,000	-	283,775	216,225	56.8%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162060999	Closed Projects - Wastewater	-	-	-	-	N/A	E Waite / McNab	This project is primarily used to hold the contingency lines of purchase orders for several completed works until the maintenance period has expired. This allows for the closure of all the original project ID. % spent is dependent on maintenance required.
2020	5162061006	Inverness Trunk Rehab	200,000	-	-	200,000	0.0%	E Waite / Zantingh	Construction to begin in Q2 2021.
2020	5162061051	Satellite City Trunk Rehab	8,750,000	-	-	8,750,000	0.0%	E Waite / Zantingh	Q3-Q4 2021 Completion.
2020	5162061444	Annual Private Drain Repairs	3,600,000	53,800	2,953,050	593,150	83.5%	E Waite / Zantingh	Ongoing - work in progress.
2020	5162061740	Unsched Manhole & Sewermain	500,000	371,856	129,576	(1,432)	100.3%	N Winters / Alberton	Fully committed to P.O.
2020	5162062073	Field Data Systems Program	110,000	24,807	-	85,193	22.6%	D Lamont/ Lauricella	Ongoing - work in progress - to be complete by year end 2021.
2020	5162062543	CSO Characterization Program	450,000	115,097	100,398	234,506	47.9%	B. Posedowski	STATUS: Work in Progress - CSO Characterization Program. NEXT STEPS: Completion Q2, 2021. Next CSO Characterization study to initiate in 2025.

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2020	5162066311	Woodward WWTP Digester 3	250,000	-	-	250,000	0.0%	S. McCauley	STATUS: Delivery Approach has been changed and Tender will be issued with Digester #5. NEXT STEPS: Account to be closed through the 2021 Rates Budget (WIP Fund 5161966511 by \$250k).
2020	5162066813	Dundas WWTP Health & Safety	4,900,000	-	-	4,900,000	0.0%	Sloitch	STATUS: Work in Progress - Construction (Dundas WWTP Rehabilitation of the Tertiary Treatment System). Condition Assessment (Health & Safety) NEXT STEPS: Tertiary - Substantial Performance Q2 2021. Health & Safety RFP Design Q3 2021.
2020	5162067065	Eastport SPS (HC017) Upgrades	390,000	-	-	390,000	0.0%	S. Leitch	"NEXT STEPS: CD Awaiting completion of a System Planning flooding assessment.
2020	5162067275	FC001 Elgin SPS	550,000	-	-	550,000	0.0%	S. Leitch	NEXT STEPS: On-Hold: Awaiting assessment of ongoing wetwell repairs to determine life expectancy and timing of this project.
2020	5162067420	Main & King CSO Rehab	350,000	-	-	350,000	0.0%		STATUS: Charter revisions in progress. RFP to be issued late Q1 - 2021 to PMO.
2020	5162067425	Hillside SPS (DC006) Upgrades	280,000	-	-	280,000	0.0%	S. Leitch	NEXT STEPS: Scope Verification & Issue Project Charter Q3 2021.
2020	5162067752	WW Outstation Inspections	520,000	-	149,760	370,240	28.8%	B. Posedowski	STATUS: In progress. NEXT STEPS: Complete Beach Blvd HC051 condition assessment.
2020	5162068851	Pier 25 Dredging - Windermere	170,000	73,986	-	96,014	43.5%	S. Leitch	STATUS: Final Report Received. NEXT STEPS: Design Contract Admin Award in Q1 2022.
2020	5162069075	Environmental Lab Improvements	150,000	(3,673)	3,080	150,593	-0.4%	A Grice / Vanderperk/ Eszes	Ongoing work in progress.
2020	5162071006	Hillcrest - Chedoke san swr	60,000	-	-	60,000	0.0%	E Waite / Zantingh	C15-10-20 awarded - construction 2021.
2020	5162071015	Sewer Lateral Replace-Roads	270,000	-	-	270,000	0.0%	E Waite / Zantingh	Ongoing - Work in progress.
2020	5162071074	Annual Unsched Works - 2020	180,000	12,702	3,897	163,401	9.2%	E Waite / McNab	% spent dependent on # of unscheduled works. Future budgets on hold pending depletion of these funds.
2020	5162071315	LRT Main - Queenston	1,160,000	-	-	1,160,000	0.0%	E Waite / Zantingh	LRT Cancelled, project to be reprioritized in capital budget.
2020	5162080089	Rymal-Fletcher to U Centennial	5,330,000	1,336,012	2,512,993	1,480,995	72.2%	M Oddi	Ongoing - C15-50-19 2020/21 Construction.
2020	5162095800	Flooding & Drainage MP	880,000	-	-	880,000	0.0%	B Posedowski	STATUS: Scope Verification - Flooding and Drainage Master Plan Capital Improvements NEXT STEPS: The current Flooding and Drainage Master Servicing Study to be completed by Q4, 2021 to make capital improvement recommendations for flood mitigation.
Sub-Total Wastewater Regular Program			821,442,416	454,676,843	205,907,130	160,858,443	80.4%		

\*Note: Due to significant funds and multi-year cash flows, funded budget = expenditures and commitments

TOTAL PUBLIC WORKS - RATE FUNDED 1,205,235,551 638,303,954 251,733,317 315,198,280 <sup>73.8%</sup>