

City of Hamilton

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

Meeting #: 20-002

Date: September 29, 2020

Time: 1:00 p.m.

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

APPROVAL OF AGENDA

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

- 2. DECLARATIONS OF INTEREST
- 3. APPROVAL OF MINUTES OF PREVIOUS MEETING

3.1 January 27, 2020

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- 4. COMMUNICATIONS
- 5. DELEGATION REQUESTS
- 6. CONSENT ITEMS
- PUBLIC HEARINGS / WRITTEN DELEGATIONS / VIRTUAL DELEGATIONS
- 8. STAFF PRESENTATIONS

9. DISCUSSION ITEMS

- 9.1 Capital Project Closing Report as of June 30, 2020 (FCS20079) (City Wide)
- 9.2 Capital Projects Status Report as of June 30, 2020 (FCS20078) (City Wide)

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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), Subsections (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.

- 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 June 30, 2020 (FCS20078) (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), Subsections (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.

ADJOURNMENT 14.



CAPITAL PROJECTS WORK-IN-PROGRESS REVIEW SUB-COMMITTEE MINUTES 20-001

1:00 p.m. January 27, 2020 Council Chambers Hamilton City Hall

Present: Councillors M. Pearson (Chair), J.P. Danko and N. Nann

Absent: Councillor M. Wilson – City Business

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

1. Capital Project Closing Report as of September 30, 2019 (FCS19078(a)) (City Wide) (Item 10.1)

(Danko/Nann)

- (a) That the General Manager of Finance and Corporate Services be authorized to transfer \$222,314.21 to the Unallocated Capital Levy Reserve (108020) as outlined in Appendix "A" to Report FCS19078(a);
- (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 FCS19078(a) in accordance with the Capital Projects Closing and Monitoring Policy;
- (c) That Appendix "C" to Report FCS19078(a), Capital Projects Budget Appropriations for the period covering July 1, 2019 through September 30, 2019, be received for information; and,
- (d) That Appendix "D" to Report FCS19078(a), Capital Projects Budget Appropriations above \$250,000 requiring Council authorization for the period covering July 1, 2019 through September 30, 2019 totalling \$800,000, be approved.

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

NOT PRESENT - Councillor Maureen Wilson

YES - Councillor Nrinder Nann

YES - Councillor John-Paul Danko

YES - Chair Maria Pearson

2. Capital Projects Status Report (Excluding Public Works) as of September 30, 2019 (FCS19079(a)) (City Wide) (Item 10.2)

(Danko/Nann)

That the Capital Projects Status Report (Excluding Public Works), as of September 30, 2019, attached as Appendix "A" to Report FCS19079(a), be received.

CARRIED

3. Public Works - Capital Projects Status Report as of September 30, 2019 (FCS19077(a)) (City Wide) (Item 10.3)

(Nann/Danko)

- (a) That the Capital Projects Status Report, Public Works Tax Supported Projects, as of September 30, 2019, attached as Appendix "A" to Report FCS19077(a), be received; and,
- (b) That the Capital Projects Status Report, Public Works Rate Supported Projects, as of September 30, 2019, attached as Appendix "B" to Report FCS19077(a), be received.

CARRIED

FOR INFORMATION:

(a) CHANGES TO THE AGENDA (Item 2)

There were no changes to the agenda.

(Danko/Nann)

That the agenda for the January 27, 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:

NOT PRESENT – Councillor Maureen Wilson

YES – Councillor Nrinder Nann

YES - Councillor John-Paul Danko

YES - Chair Maria Pearson

(b) DECLARATIONS OF INTEREST (Item 3)

There were no declarations of interest.

(c) APPROVAL OF MINUTES OF PREVIOUS MEETING (Item 4)

(i) September 26, 2019 (Item 4.1)

(Nann/Danko)

That the Minutes of the September 26, 2019 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:

NOT PRESENT – Councillor Maureen Wilson

YES – Councillor Nrinder Nann

YES - Councillor John-Paul Danko

YES - Chair Maria Pearson

(d) ADJOURNMENT (Item 15)

(Danko/Nann)

That, there being no further business, the Capital Projects Work-In-Progress Review Sub-Committee, be adjourned at 1:17 p.m.

CARRIED

Respectfully submitted,

Councillor Pearson, Chair Capital Projects Work-in-Progress Sub-Committee

Angela McRae Legislative Coordinator Office of the City Clerk



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:	September 29, 2020
SUBJECT/REPORT NO:	Capital Project Closing Report as of June 30, 2020 FCS20079 (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:	

RECOMMENDATION(S)

- (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:
- (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;

EXECUTIVE SUMMARY

Report FCS20079 presents the capital projects which have been completed or cancelled as of June 30, 2020.

SUBJECT: Capital Project Closing Report as of June 30, 2020 (FCS20079) (City Wide) – Page 2 of 9

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

Appendix "B" to Report FCS20079 lists the individual projects to be closed. A total of 264 projects with a combined budget of \$243,595,436 is being recommended for closure and is summarized as follows:

- \$33,637,162 relating to completed projects funded from the Unallocated Capital Levy Reserve (108020), which have a net surplus of \$1,324,905;
- \$39,442,410 relating to completed projects funded from other program specific reserves, which require a net transfer of \$5,309 to close;
- \$1,388,000 relating to cancelled or delayed projects; and
- \$169,127,864 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 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 lists the appropriation of funds between capital projects totalling \$6,690,858 for the period covering January 1, 2020 through June 30, 2020 in accordance with the Capital Projects Budget Appropriation and Work-in-Progress Transfer Policy (Report FCS14031).

Appendix "D" to Report FCS20079 lists all the capital projects totalling \$1,324,412 requiring Council approval to transfer funds above \$250,000 from projects and reserve transfers for the period covering January 1, 2020 through June 30, 2020.

Alternatives for Consideration – Not Applicable

FINANCIAL - STAFFING - LEGAL IMPLICATIONS

Financial: As outlined in Appendix "A" to Report FCS20079 and summarized in

Table 1, a total of \$97,972 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 \$1,422,878, resulting in a net transfer to this Reserve of \$1,324,905.

SUBJECT: Capital Project Closing Report as of June 30, 2020 (FCS20079) (City Wide) – Page 3 of 9

Table 1 City of Hamilton Capital Project Closings As of June 30, 2020

Unallocated Capital Levy Reserve (108020)

	Un	allocated Capital Levy Reserve (108020)		
Year				Surplus/
Approved	ProjectID	Description		(Deficit)
Projects requir	ing funds			
2006	3620604600	Secondary plan -AEGD	\$	(6,443.29)
2010	4401056090	Johnson Tew Park		(12.58)
2013	3381355301	14 DC Study & '15-18 Intensification Study		(452.23)
2013	4401356541	Borers Creek Trail Link		(23.47)
2015	4411506102	•		(4,798.95)
2016	3541657001	Archibus-Facility Maintenance		(40.90)
2016	4031618355	Bridge 355 - White Church		(31,280.71)
2016	4031618385	Bridge 385 - Westover Rd		(16,383.00)
2016	7101654536	Program - Arena Retrofits		(537.14)
2017	4031718219	Structural Investigation & Rp		(38,000.00)
5			\$	(97,972.27)
Projects return 2006	6180641100	Housing Energy Conserve - ECMP	\$	2 006 15
2009	4030980984	Rymal-Up Centennial to Dartnal	Φ	3,096.15
2010	6181041001	Artists Live-Work Development		27,315.33 50,267.09
		•		
2014 2014	3621459450 4031418426	Pan Am Legacy Projects		5,819.00
2014		Bridge 088 - Mill St		22,980.12
2014	4031418430 4031418436	Bridge 344 - Concession 5W Bridge 449 - Hwy 52		117,222.20
2014	4031418447	Bridge 447-Bell Rd		25,123.75 30,966.93
2014	2051549550	LRT Office & Related Works		12,064.15
2015	3381557502	Budget Operating System Upgrade		54.10
2015	4401556512	Glanbrook Hills Park		4,368.70
2016	4031680685	RHBP-Dartnall-Stone to Rymal		133,902.34
2017	4041710017	Street Lighting - Capital		47,284.98
2018	4041810017	Street Lighting - Capital		231,696.91
2018	4661820019	Annual Traffic Control RP 18		119,837.25
2018	4661820522	Traffic Eng - Signal Design		269,649.62
2018	4661820525	IPS - Intersection Ped Signal		42,500.03
2018	5121890200	Diversion Container Replacmnt		879.75
2018	7101854811	Hill Park Rec Cntr Renovation		608.00
2019	4031921350	Fleet Additions - Roads O&M		3,524.47
2019	4031921960	Fleet Addition - ES - Consruct		57,384.90
2019	4031955963	IoT & Smart Cities St Light		134,913.34
2019	4661920531	APS - Accessible Ped Signals		3,095.78
2019	5121992000	Closed Landfill Maint⋒ Imp		33.67
2019	5121994920	Env Services LegComplianceProg		28,288.98
2020	5122090700	PubSpace&SpecEvent Containers		50,000.00
		•	\$	1,422,877.54
Net impact to t	the Unallocated	Capital Levy Reserve		1,324,905.27

SUBJECT: Capital Project Closing Report as of June 30, 2020 (FCS20079) (City Wide) – Page 4 of 9

As outlined in Appendix "A" to Report FCS20079 and summarized in Table 2, a net total of \$5,309 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 closure.

Table 2 City of Hamilton Capital Project Closings As of June 30, 2020 Impacting Reserves and Capital Projects

Year Approved	ProjectID	Description	Surplus/ (Deficit)
Projects requiri	ng funds		
2007	5160766711	Canadian Infra Renewal	\$ (119.78)
2012	4241209110	Banners on York Blvd	(23.70)
2013	4241309501	Veever's Estate Capital Grant	(0.50)
2014	4241409208	Old Beasley Ctre Kitchen Reno	(1,002.40)
2014	7901448402	Transit Centre EE Lighting	(8.44)
2016	5301683503	2016 Non-Rev Vehicle Replace	(1,656.60)
2018	6301851002	ML & WL Resident Care Equip	(1,617.14)
2019	4241909222	Shamrock Park N	(880.10)
Net impact to C	ther Program S	Specific Reserves	\$ (5,308.66)

Appendix "C" to Report FCS20079 details the appropriations between capital projects during the period covering January 1, 2020 to June 30, 2020. A total of \$6,690,858 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.

SUBJECT: Capital Project Closing Report as of June 30, 2020 (FCS20079) (City Wide) – Page 5 of 9

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

Amount
\$ 539,935.84
\$ 2,496.00
495,256.27
0.00
3,349,258.93
\$ 4,386,947.04
\$ 2,303,910.73
\$ 6,690,857.77
\$

Appendix "D" to Report FCS20079 lists all the capital projects (Street Lighting – Maintenance and PS H6B Upper Gage Trunk - Hold) requiring Council approval to transfer funds above \$250,000 from projects and reserve transfers for the period covering January 1, 2020 through June 30, 2020. The number of projects and the requested transfer amounts are summarized in Table 4.

Table 4
City of Hamilton
Capital Project to be Funded above \$250,000
As of June 30, 2020

Description	Projects From	Projects To	Amount
Public Works (Tax) Roads Division	1	1	\$ 420,000.00
Public Works (Rate) Roads Division	1	1	\$ 904,411.60
Total			\$ 1,324,411.60

Staffing:

N/A

Legal:

N/A

SUBJECT: Capital Project Closing Report as of June 30, 2020 (FCS20079) (City Wide) – Page 6 of 9

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.

SUBJECT: Capital Project Closing Report as of June 30, 2020 (FCS20079) (City Wide) – Page 7 of 9

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.

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 re-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

SUBJECT: Capital Project Closing Report as of June 30, 2020 (FCS20079) (City Wide) – Page 8 of 9

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 includes appropriation requests requiring Council approval to transfer funds above \$250,000 from projects and / or reserves per the Capital Projects' Budget Appropriation and Work-in-Progress Transfer Policy. There are two requests totalling \$1,324,412.

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.

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.

SUBJECT: Capital Project Closing Report as of June 30, 2020 (FCS20079) (City Wide) – Page 9 of 9

APPENDICES AND SCHEDULES ATTACHED

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

Appendix "B" to Report FCS20079 - Capital Projects Closing Schedule as of June 30, 2020

Appendix "C" to Report FCS20079 - Capital Projects Budget Appropriation Schedule for the Period Covering January 1, 2020 through June 30, 2020

Appendix "D" to Report FCS20079 - Capital Projects to be Funded Above \$250,000 and Reserve Transfers for the Period Covering January 1, 2020 through June 30, 2020

TT/DR/dt

CITY OF HAMILTON CAPITAL PROJECT CLOSINGS AS OF JUNE 30, 2020

Projects impacting the Unallocated Capital Levy Reserve and Other Sources

		Projects impacting the Unallocated Ca	pital Levy Reserve and Oth	er Sources	
Year Approved	ProjectID	Description	Surplus/ (Deficit) (\$)	Reserve	Description
Projects requi	ring funds				
2006	3620604600	Secondary plan -AEGD	(6,443.29)	108020	Unalloc Capital Levy
2010	4401056090	Johnson Tew Park	(12.58)	108020	Unalloc Capital Levy
2013	3381355301	14 DC Study & '15-18 Intensification Study	(452.23)	108020	Unalloc Capital Levy
2013	4401356541	Borers Creek Trail Link	(23.47)	108020	Unalloc Capital Levy
2015	4411506102	Pier 4 Repair & Pier 8 Trail	(4,798.95)	108020	Unalloc Capital Levy
2016	3541657001	Archibus-Facility Maintenance	(40.90)	108020	Unalloc Capital Levy
2016	4031618355	Bridge 355 - White Church	(31,280.71)	108020	Unalloc Capital Levy
2016	4031618385	Bridge 385 - Westover Rd	(16,383.00)	108020	Unalloc Capital Levy
2016	7101654536	Program - Arena Retrofits	(537.14)	108020	Unalloc Capital Levy
2017	4031718219	Structural Investigation & Rp	(38,000.00)	108020	Unalloc Capital Levy
			(97,972.27)	100020	Change Capital Levy
Projects return	ning funds		-		
2006	6180641100	Housing Energy Conserve - ECMP	3,096.15	108020	Unalloc Capital Levy
2009	4030980984	Rymal-Up Centennial to Dartnal	27,315.33	108020	Unalloc Capital Levy
2010	6181041001	Artists Live-Work Development	50,267.09	108020	Unalloc Capital Levy
2014	3621459450	Pan Am Legacy Projects	5,819.00	108020	Unalloc Capital Levy
2014	4031418426	Bridge 088 - Mill St	22,980.12	108020	Unalloc Capital Levy
2014	4031418430	Bridge 344 - Concession 5W	117,222.20	108020	Unalloc Capital Levy
2014	4031418436	Bridge 449 - Hwy 52	25,123.75	108020	Unalloc Capital Levy
2014	4031418447	Bridge 447-Bell Rd	30,966.93	108020	Unalloc Capital Levy
2015	2051549550	LRT Office & Related Works	12,064.15	108020	Unalloc Capital Levy
2015	3381557502	Budget Operating System Upgrade	54.10	108020	Unalloc Capital Levy
2015	4401556512	Glanbrook Hills Park	4,368.70	108020	Unalloc Capital Levy
2016	4031680685	RHBP-Dartnall-Stone to Rymal	133,902.34	108020	Unalloc Capital Levy
2017	4041710017	Street Lighting - Capital	47,284.98	108020	Unalloc Capital Levy
2018	4041810017	Street Lighting - Capital	231,696.91	108020	Unalloc Capital Levy
2018	4661820019	Annual Traffic Control RP 18	119,837.25	108020	Unalloc Capital Levy
2018	4661820522	Traffic Eng - Signal Design	269,649.62	108020	Unalloc Capital Levy
2018	4661820525	IPS - Intersection Ped Signal	42,500.03	108020	Unalloc Capital Levy
2018	5121890200	Diversion Container Replacmnt	879.75	108020	Unalloc Capital Levy
2018	7101854811	Hill Park Rec Cntr Renovation	608.00	108020	Unalloc Capital Levy
2019	4031921350	Fleet Additions - Roads O&M	3,524.47	108020	Unalloc Capital Levy
2019	4031921960	Fleet Addition - ES - Consruct	57,384.90	108020	Unalloc Capital Levy
2019	4031955963	IoT & Smart Cities St Light	134,913.34	108020	Unalloc Capital Levy
2019	4661920531	APS - Accessible Ped Signals	3,095.78	108020	Unalloc Capital Levy
2019	5121992000	Closed Landfill Maint⋒ Imp	33.67	108020	Unalloc Capital Levy

		CITY OF HAM	LTON		
		CAPITAL PROJECT	CLOSINGS		
		AS OF JUNE 3	0, 2020		
		Projects impacting the Unallocated Capita	al Levy Reserve and Othe	er Sources	
2019	5121994920	Env Services LegComplianceProg	28,288.98	108020	Unalloc Capital Levy
2020	5122090700	PubSpace&SpecEvent Containers	50,000.00	108020	Unalloc Capital Levy
			1,422,877.54		
Net impact	to the Unallocate	ed Capital Levy Reserve	1,324,905.27		
Projects req	<u>uiring funds</u>				
2007	5160766711	Canadian Infra Renewal	(119.78)	108005	Sanitary Sewer Capital Reserve
2012	4241209110	Banners on York Blvd	(23.70)	108051	Ward 1-Capital Infrastructure
2013	4241309501	Veever's Estate Capital Grant	(0.50)	108055	Ward 5-Capital Infrastructure
2014	4241409208	Old Beasley Ctre Kitchen Reno	(1,002.40)	108052	Ward 2-Capital Infrastructure
2014	7901448402	Transit Centre EE Lighting	(8.44)	112272	Energy Conservation Initatives
2016	5301683503	2016 Non-Rev Vehicle Replace	(1,656.60)	110030	Vehicle Replacement Transit
2018	6301851002	ML & WL Resident Care Equip	(1,617.14)	110042	Lodges Infrastructure Reserve
2019	4241909222	Shamrock Park N	(880.10)	108052	Ward 2-Capital Infrastructure
Net impact	to Other Reserve	es ·	(5,308.66)		
Total Net in	npact to the Unai	located Capital Levy Reserve & Other Reserves	1,319,596.61		

CITY OF HAMILTON **CAPITAL PROJECTS' CLOSING SCHEDULE** AS OF JUNE 30, 2020

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Appendix "B" to Report FCS20079 Page 1 of 7

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	REVENUES (\$)	EXPENDITURES (\$)	SURPLUS/ (DEFICIT) (\$)	% SPEN
			a	b	С	d = b - c	e=c/a
IALLOCATED	CARITAL LEVY DEC	-DVE					
2006	3620604600	Secondary plan -AEGD	2.745.440.00	2,595,187.44	2,601,630.73	(6,443.29)	94.8
2006	6180641100	Housing Energy Conserve - ECMP	1,025,195.00	1,025,194.80	1,022,098.65	3,096.15	99.7
2009	4030980984	Rymal-Up Centennial to Dartnal	1,537,440.00	1,652,655.10	1,625,339.77	27,315.33	105.7
2010	4401056090	Johnson Tew Park	1,306,797.63	1,306,785.05	1,306,797.63	(12.58)	100.0
2010	6181041001	Artists Live-Work Development	3,445,000.00	3,445,000.00	3,394,732.91	50.267.09	98.5
2013	3381355301	14 DC Study & '15-18 Intensification Study	864,450.00	668,520.09	668,972.32	(452.23)	77.4
2013	4401356541	Borers Creek Trail Link	780,300.88	780,277.41	780,300.88	(23.47)	100.0
2014	3621459450	Pan Am Legacy Projects	63,790.00	63.787.00	57,968.00	5,819.00	90.9
2014	4031418426	Bridge 088 - Mill St	1,799,000.00	1,799,000.00	1,776,019.88	22,980.12	98.7
2014	4031418430	Bridge 344 - Concession 5W	650,000.00	650,000.00	532,777.80	117,222.20	82.0
2014	4031418436	Bridge 449 - Hwy 52	2,450,000.00	2,450,000.00	2,424,876.25	25,123.75	99.0
2014	4031418447	Bridge 447-Bell Rd	570,000.00	454,456.62	423,489.69	30,966.93	74.3
2015	2051549550	LRT Office & Related Works	2,336,000.00	2,380,158.99	2,368,094.84	12,064.15	101.4
2015	3381557502	Budget Operating System Upgrade	220,488.19	220,634.19	220,580.09	54.10	100.0
2015	4401556512	Glanbrook Hills Park	731,458.84	740,827.54	736,458.84	4.368.70	100.7
2015	4411506102	Pier 4 Repair & Pier 8 Trail	265,000.00	205,742.43	210,541.38	(4,798.95)	79.4
2016	3541657001	Archibus-Facility Maintenance	50,000.00	50,000.00	50,040.90	(40.90)	100.
2016	4031618355	Bridge 355 - White Church	1,220,000.00	1,196,421.30	1,227,702.01	(31,280.71)	100.6
2016	4031618385	Bridge 385 - Westover Rd	650,000.00	572,806.45	589,189.45	(16,383.00)	90.6
2016	4031680685	RHBP-Dartnall-Stone to Rymal	5,711,000.00	5,211,361.96	5,077,459.62	133,902.34	88.9
2016	7101654536	Program - Arena Retrofits	466,913.90	466,927.54	467,464.68	(537.14)	100.5
2017	4031718219	Structural Investigation & Rp	362,000.00	324,000.00	362,000.00	(38,000.00)	100.0
2017	4041710017	Street Lighting - Capital	740,000.00	740,000.00	692,715.02	47,284.98	93.6
2018	4041810017	Street Lighting - Capital	420,000.00	420,000.00	188,303.09	231,696.91	44.8
2018	4661820019	Annual Traffic Control RP 18	300,000.00	300,000.00	180,162.75	119,837.25	60.1
2018	4661820522	Traffic Eng - Signal Design	360,000.00	360,000.00	90,350.38	269,649.62	25.1
2018	4661820525	IPS - Intersection Ped Signal	600,000.00	600,000.00	557,499.97	42,500.03	92.9
2018	5121890200	Diversion Container Replacmnt	784,204.53	785,084.28	784,204.53	879.75	100.0
2018	7101854811	Hill Park Rec Cntr Renovation	247,683.02	247,683.02	247,075.02	608.00	99.8
2019	4031921350	Fleet Additions - Roads O&M	200,000.00	193,596.39	190,071.92	3,524.47	95.0
2019	4031921960	Fleet Addition - ES - Consruct	200,000.00	200,000.00	142,615.10	57,384.90	71.3
2019	4031955963	IoT & Smart Cities St Light	150,000.00	150,000.00	15,086.66	134,913.34	10.1
2019	4661920531	APS - Accessible Ped Signals	150,000.00	150,000.00	146,904.22	3,095.78	97.9
2019	5121992000	Closed Landfill Maint⋒ Imp	0.00	33.67	0.00	33.67	0.09
2019	5121994920	Env Services LegComplianceProg	185,000.00	185,000.00	156,711.02	28,288.98	84.7
2020	5122090700	PubSpace&SpecEvent Containers	50,000.00	50,000.00	0.00	50,000.00	0.0
TAL FUNDS F		D CAPITAL LEVY (37)	33,637,161.99	32,641,141.27	31,316,236.00	1,324,905.27	93.1
		· · · · · · · · · · · · · · · · · · ·	00,001,101.00	<u>v=,v:,;::::=:</u>	01,010,200.00	,- ,	
	AM SPECIFIC RESER		_				
2007	5160766711	Canadian Infra Renewal	38,693,410.00	38,693,412.19	38,693,531.97	(119.78)	100.0
2012	4241209110	Banners on York Blvd	25,000.00	25,000.00	25,023.70	(23.70)	100.1
2013	4241309501	Veever's Estate Capital Grant	25,000.00	25,000.00	25,000.50	(0.50)	100.0
2014	4241409208	Old Beasley Ctre Kitchen Reno	46,600.00	46,600.00	47,602.40	(1,002.40)	102.2
2014	7901448402	Transit Centre EE Lighting	365,400.00	366,085.75	366,094.19	(8.44)	100.2
2016	5301683503	2016 Non-Rev Vehicle Replace	127,000.00	124,592.95	126,249.55	(1,656.60)	99.4
2018	6301851002	ML & WL Resident Care Equip	110,000.00	110,000.00	111,617.14	(1,617.14)	101.5
2019	4241909222	Shamrock Park N	50,000.00	50,000.00	50,880.10	(880.10)	101.8
TAL FUNDS F	ROM PROGRAM SP	ECIFIC RESERVES (7)	39,442,410.00	39,440,690.89	39,445,999.55	(5,308.66)	100.0

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

Appendix "B" to Report FCS20079 Page 2 of 7

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	DEVENUES (\$)	EXPENDITURES (\$)	PROJECT SURPLUS/ (DEFICIT) (\$)	% SPENT
APPROVED	PROJECTIO	DESCRIPTION	a a	REVENUES (\$)	C C	d = b - c	e=c/a
			a	Б	C	u = b - c	e=6/a
2002	5140267256	Reservoir 11-Rechlor Facility	0.00	0.00	0.00	0.00	0.0%
2002	5140267257	Reservoir 18-Rechlor Facility	0.00	0.00	0.00	0.00	0.0%
2015	4241509109	W1 Street Pedestrianisation	45,000.00	0.00	0.00	0.00	0.0%
2015	4241509721	City Housing Initiative Repair	0.00	0.00	0.00	0.00	0.0%
2016	3301609124	Ward 4 234-250 Kenilworth Ave	0.00	0.00	0.00	0.00	0.0%
2016	3301609601	Ward 1 Revenue Projects	0.00	0.00	0.00	0.00	0.0%
2016	3301609604	Ward 4 Revenue Projects	0.00	0.00	0.00	0.00	0.0%
2016	3301609605	Ward 5 Revenue Projects	0.00	0.00	0.00	0.00	0.0%
2016	3301609606	Ward 6 Revenue Projects	0.00	0.00	0.00	0.00	0.0%
2016	3301609607	Ward 7 Revenue Projects	0.00	0.00	0.00	0.00	0.0%
2016	3301609608	Ward 8 Revenue Projects	0.00	0.00	0.00	0.00	0.0%
2016	3301609609	Ward 9 Revenue Projects	0.00	0.00	0.00	0.00	0.0%
2016	3301609611	Ward 11 Revenue Projects	0.00	0.00	0.00	0.00	0.0%
2016	3301609614	Ward 14 Revenue Projects	0.00	0.00	0.00	0.00	0.0%
2016	4241609805	Wrd 8 Enhancemnt-CarpenterPrk	0.00	0.00	0.00	0.00	0.0%
2016	4401641100	Marina Dock Repairs-Insurance	0.00	0.00	0.00	0.00	0.0%
2017	3501757705	Geographic Metadata Catalogue	0.00	0.00	0.00	0.00	0.0%
2017	4141746104	Mattamy Waterdown Ph2B	0.00	0.00	0.00	0.00	0.0%
2017	4241709107	Kirkendall Traffic Calming	60,000.00	0.00	0.00	0.00	0.0%
2017	4241709204	W2 Traffic Isld Beautification	23,000.00	0.00	0.00	0.00	0.0%
2017	4401756802	Beach Park Dev Program	0.00	0.00	0.00	0.00	0.0%
2017	6731741700	Bed Bug Eradication	0.00	0.00	0.00	0.00	0.0%
2017	8141755704	Assess & Review Dundas Quarry	0.00	0.00	0.00	0.00	0.0%
2018	3541810555	2018 Chargebacks - Facilities	0.00	0.00	0.00	0.00	0.0%
2018	4031810555	2018 Chargebacks - Roads	0.00	0.00	0.00	0.00	0.0%
2018	4241809309	Century Parkette Public Art	0.00	0.00	0.00	0.00	0.0%
2018	4241809312	Hamilton Children's Museum	0.00	0.00	0.00	0.00	0.0%
2018	4401810555	2018 Chargebacks - Open Space	0.00	0.00	0.00	0.00	0.0%
2018	4411810555	2018 Chargebacks - W Harbour	0.00	0.00	0.00	0.00	0.0%
2018	4661820820	New Signal - Garner & Raymond	250,000.00	0.00	0.00	0.00	0.0%
2018	5141810555	2018 Chargebacks - Waterworks	0.00	0.00	0.00	0.00	0.0%
2018	5141860999	Closed Projects - Water	0.00	0.00	0.00	0.00	0.0%
2018	5161810555	2018 Chargebacks - San Swr	0.00	0.00	0.00	0.00	0.0%
2018	5161860999	Closed Projects - Wastewater	0.00	0.00	0.00	0.00	0.0%
2018	5181810555	2018 Chargebacks - Strm Swr	0.00	0.00	0.00	0.00	0.0%
2018	5181874840	Sydenham Interceptor Swale	260,000.00	0.00	0.00	0.00	0.0%
2018	8121855801	Community Energy Plan-CEP	0.00	0.00	0.00	0.00	0.0%
2019	3541910555	2019 Chargebacks - Facilities	0.00	0.00	0.00	0.00	0.0%
2019	4031910555	2019 Chargebacks - Roads	0.00	0.00	0.00	0.00	0.0%
2019	4031955946	Kenilworth-Barton-Main Design	150,000.00	0.00	0.00	0.00	0.0%
2019	4241909221	Sidewalk Maintenance - Ward 2	0.00	0.00	0.00	0.00	0.0%
2019	4401910555	2019 Chargebacks - Open Space	0.00	0.00	0.00	0.00	0.0%
2019	4401955901	Memorial Pk StmWaterMgmntStudy	0.00	0.00	0.00	0.00	0.0%
2019	4411910555	2019 Chargebacks - W Harbour	0.00	0.00	0.00	0.00	0.0%
2019	4661920945	Fibre Optics Cable	450,000.00	0.00	0.00	0.00	0.0%
2019	5141910555	2019 Chargebacks - Waterworks	0.00	0.00	0.00	0.00	0.0%
2019	5161910555	2019 Chargebacks - San Swr	0.00	0.00	0.00	0.00	0.0%
2019	5181910555	2019 Chargebacks - Strm Swr	0.00	0.00	0.00	0.00	0.0%
2019	6731941023	OPHI - Housing Allowances	0.00	0.00	0.00	0.00	0.0%
2020	4402049900	MohawkSportsPk-Bleachers&Shade	150,000.00	0.00	0.00	0.00	0.0%
2020	4502051001	Vehicle Purchases - Licensing	0.00	0.00	0.00	0.00	0.0%
	1002001001	Tomas Caranage Electronia	0.00	0.00	0.00	5.00	0.070

		CITY OF HAM	U TON		Annandiy "D	1 agc 2 1	
		CITY OF HAM CAPITAL PROJECTS' CLO			Appendix B	to Report FCS20 Page 3	
		AS OF JUNE 3				raye 3	01 7
		7.0 01 00112 0	0, 2020			PROJECT	
YEAR			APPROVED			SURPLUS/	%
APPROVED	PROJECT ID	DESCRIPTION	BUDGET (\$)	REVENUES (\$)	EXPENDITURES (\$)	(DEFICIT) (\$)	SPENT
			a	b	С	d = b - c	e=c/a
2022	5162266102	Woodward WWTP - Expansion	0.00	0.00	0.00	0.00	0.0%
TOTAL DELAYE	D/CANCELLED PRO	JECTS (52)	1,388,000.00	0.00	0.00	0.00	0.0%
COMPLETED	PROJECTS						
	ERVICES DEPARTME	:NI(Tax Budget)					
Finance Progra		Tw. 100 % ID:	27.000.00	00.007.05	22 22 27	2.22	00.40/
2012	3301249208	Ward 8 Capital Reinvestment	37,000.00	32,697.65	32,697.65	0.00	88.4%
	ram & One Time Proj		4 040 000 00	4 0 4 0 0 0 0 0 0	4 040 000 00	2.22	400.00/
2001	2110141021	Customer Contact Cntr Ph 2 & 3	1,018,330.00	1,018,330.00	1,018,330.00	0.00	100.0%
	perty Purchases	<u> </u>					
2017	4401756705	RE1701 - Potential Acquisition of the Former Hamilton Psychiatric Hospital	250,000.00	140,390.66	140,390.66	0.00	56.2%
	R DEPARTMENT(Tax I	Budget)					
City Manager P							
2017	3381757506	Citizen Engagement & Marketing	70,000.00	70,000.00	70,000.00	0.00	100.0%
CORPORATE P	ROJECTS DEPARTM	ENT (Tax Budget)					
	structure Program				_		
2012	4241209111	Victoria Park Cafe	37,100.00	37,091.59	37,091.59	0.00	100.0%
2012	4241209506	Cherry Road- Backyard Slope	11,150.00	11,115.25	11,115.25	0.00	99.7%
2014	4241409102	W1 School Nutrition Prog	80,000.00	80,000.00	80,000.00	0.00	100.0%
2014	4241409110	Dalewood & Ryerson pool cnvrsn	22,900.00	2,273.74	2,273.74	0.00	9.9%
2015	4241509104	Earl Kitchener Playground Revi	50,000.00	50,000.00	50,000.00	0.00	100.0%
2015	4241509105	W1 Native Plants	10,000.00	6,000.00	6,000.00	0.00	60.0%
2016	4241609103	Upgrades to Dow Parkette	300,000.00	267,628.11	267,628.11	0.00	89.2%
2016	4241609107	Ainslie Wood St Master Plan	150,000.00	145,339.11	145,339.11	0.00	96.9%
2016	4241609108	Playground Martyrs Catholic	205,000.00	205,000.00	205,000.00	0.00	100.0%
2016	4241609207	Spend Bump Reserve	60,000.00	57,369.02	57,369.02	0.00	95.6%
2016	4241609209	Durand Park Fence	75,000.00	57,552.01	57,552.01	0.00	76.7%
2016	4241609215	NHCHC Pathway	28,800.00	28,843.25	28,843.25	0.00	100.2%
2016	4241609226	Stinson Wellgtn Intersection	5,000.00	5,000.00	5,000.00	0.00	100.0%
2017	4241709203	James - Duke to Bridge	150,000.00	100,827.49	100,827.49	0.00	67.2%
2017	4241709401	Sir Winston Churchill Turf	75,000.00	75,000.00	75,000.00	0.00	100.0%
2017	4241709405	Parkdale Affordable Housing	290,250.00	290,250.00	290,250.00	0.00	100.0%
2017	4241709501	Kentley - Crawford - Hart	200,000.00	152,035.96	152,035.96	0.00	76.0%
2017	4241709603	Fern-Doreen-Tilbury-Filer-etc	300,000.00	226,387.38	226,387.38	0.00	75.5%
2017	4241709806	Chedoke Outdoor Classroom	50,000.00	50,000.00	50,000.00	0.00	100.0%
2018	4241809102	Victoria Park Com Gardens	145,000.00	114,410.07	114,410.07	0.00	78.9%
2018	4241809211	YWCA Cooling System	150,000.00	150,000.00	150,000.00	0.00	100.0%
2018	4241809212	Cork Town Affordable Housing	42,000.00	42,000.00	42,000.00	0.00	100.0%
2018	4241809307	Royal Oak Affordable Housing	275,000.00	275,000.00	275,000.00	0.00	100.0%
2018	4241809313	HARRP Community Services	50,000.00	50,000.00	50,000.00	0.00	100.0%
2018	4241809504	Veevers House Cap Repairs	9,035.00	9,033.22	9,033.22	0.00	100.0%
2018	4241809506	Red Hill Enviro Monitoring	25,000.00	25,000.00	25,000.00	0.00	100.0%
2018	4241809606	Temp Speed Humps Trial	20,000.00	6,353.98	6,353.98	0.00	31.8%
2019	4241909141	Mountable Curbs Ward 14	54,000.00	54,000.00	54,000.00	0.00	100.0%
2019	4241909203	W2 Concrete Planters	100,000.00	50,970.41	50,970.41	0.00	51.0%

PROJECT SUPPLY PROJECT S				CAPITAL PROJECTS' CLOSING SCHEDULE		Appelluix B	Page 4	
APPROVED PROJECT ID DESCRIPTION BUBGET IS REVENUES ID SURPLUM SERION SPEND SPE							i age 1	017
PROJECT D				,			PROJECT	
2519				APPROVED			SURPLUS/	
2019 4241090595 Worner Empereuru Collective 1,500.00 1,500.00 1,500.00 100.004	APPROVED	PROJECT ID	DESCRIPTION					
2019	0040	40.44.000000	I Wasses Estate and Oalland					
2019 4241090901 WS Sidwards Repairs 100,000.00 150,000.00 150,000.00 0.00 100,000.00 100,000.00 100,000.00 100,000.00 2010 4241090901 4364009001 4364000001 4241000001 4364000001 436400000 436400000 436400000 43640000 436400000 436400000 436400000 436400000 436400000 436400000 436400000 436400000 436400000 436400000 4364000000 436400000 4364000000 4364000000 4364000000 4364000000 43640000000 43640000000 43640000000 43640000000 43640000000 43640000000 43640000000 43640000000 43640000000 43640000000 43640000000 436400000000 436400000000 43640000000 436400000000000000000000000000000000000			·					
2019 4241909501 Advances Speed Cushions 12,000,00 9,777.82 9,777.92 0.00 80.9%				·	,	,		
2019								
2019 424190555 2016 Charpetacks - Area Retiring 0.00 565,046,52 566,045,52 0.00						· · · · · · · · · · · · · · · · · · ·		
Health & Safe Communities Tax Budget					·			
Healthy & Safe Communities (Tax Budget)				·	· · · · · · · · · · · · · · · · · · ·	,		
Social Housing Program	2019	4241910555	2019 Chargebacks - Area Rating	0.00	505,045.52	565,045.52	0.00	0.0%
Social Housing Program	Haalthu & Cafa C	ammunities (Tay Du	dent					
2015 673141502 IAH-Rent Supplement 5,400,000,000 5,400,002.00 0.00 100.0%			<u>aget)</u>					
2017 G731471702 SHARP-Social Housing Agt Retro 7.170,800,00 6.851,772.46 6.851,772.46 0.00 55.89k		•	IAH Pont Cumplement	5 400 000 00	E 400 002 00	F 400 003 00	0.00	100.09/
Fire Services Program			• • • • • • • • • • • • • • • • • • • •					
Fire Services Program			ÿ .					
Parametic Services Program	2016	6731841703	SHAIP- Soc Hsg Apart Impr Prog	13,415,270.00	13,415,271.20	13,415,271.20	0.00	100.0%
Parametic Services Program	Eiro Sorvices Des	aram						
Paramedic Services Program 2019 7641951100 Paramedic Service Vehicle 1,269,000.00 963,358.41 963,358.41 0.00 75.9%		-	Station 12 Panavation	125 522 29	105 500 00	125 522 20	0.00	100.09/
Panning & Development (Tax Budget) Growth Management Division 15,005,004.67 15,005,004.57 0.00 89.5%	2019	7401941000	Station 13 Renovation	120,023.36	120,020.00	125,525.56	0.00	100.0%
Panning & Development (Tax Budget) Growth Management Division 15,005,004.67 15,005,004.57 0.00 89.5%	Baramadia Sarui	oos Brogram						
Planing & Development (Tax Budget) Growth Management Division 2009 4090980986 TrinityChurchCorridor-53&Stone 16,771,000.00 15,005,034.57 15,005,034.57 0.00 89.5% 2016 4141464104 1187 Upper James 145,000.00 140,381.16 140,381.16 0.00 96.8%			Daramadia Camina Vahiala	4 260 000 00	062.250.44	062.259.44	0.00	75.00/
Crowth Management Division 2009 4030980986 TrinityChurchCorridor-538Stone 16,771,000.00 15,005.034.57 15,005.034.57 0.00 88.5% 2016 4141461044 1187 Upper James 145,000.00 140,361.16 140,361.16 0.00 96.8%	2019	7041931100	Faramedic Service Verlicle	1,209,000.00	903,330.41	903,336.41	0.00	75.9%
Crowth Management Division 2009 4030980986 TrinityChurchCorridor-538Stone 16,771,000.00 15,005.034.57 15,005.034.57 0.00 88.5% 2016 4141461044 1187 Upper James 145,000.00 140,361.16 140,361.16 0.00 96.8%	Planning & Dava	lonmont /Tax Budge						
2009			<u>u</u>					
Parking By-Law Services Division			T=				T	
Parking By-Law Services Division 2016 4031655641 Cordon Count Project 96,681.67 96,681.67 96,681.67 0.00 100.0% 2016 4031655940 2016 Trans Tomorrow Survey 93,630.00 93,637.07 93,637.07 0.00 100.0% 2016			-					
2016 4031655641 Cordon Count Project 96,681.67 96,681.67 96,681.67 96,681.67 0.00 100.0%	2016	4141646104	1187 Upper James	145,000.00	140,361.16	140,361.16	0.00	96.8%
2016 4031655641 Cordon Count Project 96,681.67 96,681.67 96,681.67 96,681.67 0.00 100.0%								
Tourism, Cultural Services & Public Art Programs 2016 7201658600 Collections Reg Preservations 225,563,73 231,330.86 231,330.86 0.00 102.6% 2018 7101858813 Waterdown Memorial Art Project 75,000.00 22,309.62 22,309.62 0.00 29.7%								
Tourism, Cultural Services & Public Art Programs 225,563,73 231,330.86 231,330.86 0.00 102.6%			,					
2016 7201658600 Collections Reg Preservations 225,563.73 231,330.86 231,330.86 0.00 102.6%	2016	4031655940	2016 Trans Tomorrow Survey	93,630.00	93,637.07	93,637.07	0.00	100.0%
2016 7201658600 Collections Reg Preservations 225,563.73 231,330.86 231,330.86 0.00 102.6%								
2016 7201658600 Collections Reg Preservations 225,563.73 231,330.86 231,330.86 0.00 102.6%	Tourism Cultura	I Sarvicas & Public A	art Programs					
2018 7101858813 Waterdown Memorial Art Project 75,000.00 22,309.62 22,309.62 0.00 29.7%				205 500 50	204 200 20	201 200 20	0.00	100.00/
Non Capital Clearing Accounts 2001 3560150200 Sales&Purch Tax & Remit Lands 0.00 25,900,444.74 25,900,444.74 0.00 0.0%			5					
Public Works (Tax Budget)	2018	7101858813	waterdown Memorial Art Project	75,000.00	22,309.62	22,309.62	0.00	29.7%
Public Works (Tax Budget)	Non Conital Class	ring Accounts						
Public Works (Tax Budget) Roads Division 0.00 60,274.09 60,274.09 0.00 0.0% 2000 4060087004 Expressway Capital Holding Acct 0.00 60,274.09 60,274.09 0.00 0.0% 2013 4031311016 Asset Preservation - Turnball 3,085,000.00 2,857,611.91 2,857,611.91 0.00 92.6% 2014 4031418217 Bridge & Culvert Maintenance 1,810,000.00 1,810,000.00 1,810,000.00 0.00 100.0% 2014 4031455940 Transportation Tomorrow Survey 5,630.00 5,622.36 5,622.36 0.00 99.9% 2014 4041417124 Annual Bicycle Route 2014 140,000.00 140,000.00 140,000.00 140,000.00 100.0%			Salos & Durch Tay & Pomit Lands	0.00	25 000 444 74	25 000 444 74	0.00	0.0%
Roads Division 2000	2001	3300130200	Sales & Fulcil Tax & Relinit Lands	0.00	25,300,444.74	25,900,444.74	0.00	0.076
Roads Division 2000	Public Works (Ta	ax Budget)						
2000 4060087004 Expressway Capital Holding Acct 0.00 60,274.09 60,274.09 0.00 0.0% 2013 4031311016 Asset Preservation - Turnball 3,085,000.00 2,857,611.91 2,857,611.91 0.00 92.6% 2014 4031418217 Bridge & Culvert Maintenance 1,810,000.00 1,810,000.00 1,810,000.00 0.00 100.0% 2014 4031455940 Transportation Tomorrow Survey 5,630.00 5,622.36 5,622.36 0.00 99.9% 2014 4041417124 Annual Bicycle Route 2014 140,000.00 140,000.00 140,000.00 0.00 100.0% 2015 4031511508 CP Minor Maintenance Ward 8 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511509 CP Minor Maintenance Ward 9 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511510 CP Minor Maintenance Ward 10 198,650.00 18,656.15 198,656.15 0.00 100.0% 2015 4031511511 CP Minor Maintenance Ward								
2013 4031311016 Asset Preservation - Turnball 3,085,000.00 2,857,611.91 2,857,611.91 0.00 92.6% 2014 4031418217 Bridge & Culvert Maintenance 1,810,000.00 1,810,000.00 1,810,000.00 0.00 100.0% 2014 4031455940 Transportation Tomorrow Survey 5,630.00 5,622.36 5,622.36 0.00 99.9% 2014 4041417124 Annual Bicycle Route 2014 140,000.00 140,000.00 140,000.00 0.00 100.0% 2015 4031511508 CP Minor Maintenance Ward 8 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511509 CP Minor Maintenance Ward 9 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511510 CP Minor Maintenance Ward 10 18,656.15 18,656.15 0.00 100.0% 2015 4031511511 CP Minor Maintenance Ward 11 198,656.15 198,656.15 0.00 100.0% 2015 4031511512 CP Minor Maintenance Ward 12 18,660.00 18		4060087004	Expressway Capital Holdag Acct	0.00	60 274 00	60 274 00	0.00	0.0%
2014 4031418217 Bridge & Culvert Maintenance 1,810,000.00 1,810,000.00 1,810,000.00 0.00 100.0% 2014 4031455940 Transportation Tomorrow Survey 5,630.00 5,622.36 5,622.36 0.00 99.9% 2014 4041417124 Annual Bicycle Route 2014 140,000.00 140,000.00 140,000.00 0.00 100.0% 2015 4031511508 CP Minor Maintenance Ward 8 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511509 CP Minor Maintenance Ward 9 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511510 CP Minor Maintenance Ward 10 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511511 CP Minor Maintenance Ward 11 198,656.15 198,656.15 0.00 100.0% 2015 4031511512 CP Minor Maintenance Ward 12 18,660.00 18,656.15 198,656.15 0.00 100.0% 2016 4031615820 Traffic Counts Program 100,000.00								
2014 4031455940 Transportation Tomorrow Survey 5,630.00 5,622.36 5,622.36 0.00 99.9% 2014 4041417124 Annual Bicycle Route 2014 140,000.00 140,000.00 140,000.00 0.00 100.0% 2015 4031511508 CP Minor Maintenance Ward 8 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511509 CP Minor Maintenance Ward 9 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511510 CP Minor Maintenance Ward 10 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511511 CP Minor Maintenance Ward 11 198,650.00 198,656.15 198,656.15 0.00 100.0% 2015 4031511512 CP Minor Maintenance Ward 12 18,660.00 18,656.15 18,656.15 0.00 100.0% 2016 4031615820 Traffic Counts Program 100,000.00 100,000.00 100,000.00 0.00 100.0%								
2014 4041417124 Annual Bicycle Route 2014 140,000.00 140,000.00 0.00 100.0% 2015 4031511508 CP Minor Maintenance Ward 8 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511509 CP Minor Maintenance Ward 9 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511510 CP Minor Maintenance Ward 10 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511511 CP Minor Maintenance Ward 11 198,650.00 198,656.15 198,656.15 0.00 100.0% 2015 4031511512 CP Minor Maintenance Ward 12 18,660.00 18,656.15 18,656.15 0.00 100.0% 2016 4031615820 Traffic Counts Program 100,000.00 100,000.00 100,000.00 0.00 100.0%								
2015 4031511508 CP Minor Maintenance Ward 8 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511509 CP Minor Maintenance Ward 9 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511510 CP Minor Maintenance Ward 10 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511511 CP Minor Maintenance Ward 11 198,650.00 198,656.15 198,656.15 0.00 100.0% 2015 4031511512 CP Minor Maintenance Ward 12 18,660.00 18,656.15 18,656.15 0.00 100.0% 2016 4031615820 Traffic Counts Program 100,000.00 100,000.00 100,000.00 0.00 100.0%								
2015 4031511509 CP Minor Maintenance Ward 9 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511510 CP Minor Maintenance Ward 10 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511511 CP Minor Maintenance Ward 11 198,650.00 198,656.15 198,656.15 0.00 100.0% 2015 4031511512 CP Minor Maintenance Ward 12 18,660.00 18,656.15 18,656.15 0.00 100.0% 2016 4031615820 Traffic Counts Program 100,000.00 100,000.00 100,000.00 0.00 100.0%			·					
2015 4031511510 CP Minor Maintenance Ward 10 18,660.00 18,656.15 18,656.15 0.00 100.0% 2015 4031511511 CP Minor Maintenance Ward 11 198,650.00 198,656.15 198,656.15 0.00 100.0% 2015 4031511512 CP Minor Maintenance Ward 12 18,660.00 18,656.15 18,656.15 0.00 100.0% 2016 4031615820 Traffic Counts Program 100,000.00 100,000.00 100,000.00 0.00 100.0%				-,	,			
2015 4031511511 CP Minor Maintenance Ward 11 198,650.00 198,656.15 198,656.15 0.00 100.0% 2015 4031511512 CP Minor Maintenance Ward 12 18,660.00 18,656.15 18,656.15 0.00 100.0% 2016 4031615820 Traffic Counts Program 100,000.00 100,000.00 100,000.00 0.00 100.0%								
2015 4031511512 CP Minor Maintenance Ward 12 18,660.00 18,656.15 18,656.15 0.00 100.0% 2016 4031615820 Traffic Counts Program 100,000.00 100,000.00 100,000.00 0.00 100.0%								
2016 4031615820 Traffic Counts Program 100,000.00 100,000.00 100,000.00 0.00 100.0%								
2016 4031618219 Structural Investigation & Rp 400,000.00 400,000.00 400,000.00 0.00 100.0%	2016			100,000.00	100,000.00	100,000.00		
	2016	4031618219	Structural Investigation & Rp	400,000.00	400,000.00	400,000.00	0.00	100.0%

CITY OF HAMILTON

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

Appendix "B" to Report FCS20079 Page 5 of 7

		•	AS OF JUNE 30, 2020			PROJECT	
YEAR			APPROVED			SURPLUS/	%
APPROVED	PROJECT ID	DESCRIPTION	BUDGET (\$)	REVENUES (\$)	EXPENDITURES (\$)	(DEFICIT) (\$)	SPENT
2010	400400000	No. To the O's additional to	<u>a</u>	<u>b</u>	C	d = b - c	e=c/a
2016	4661620008	New Traffic Signal Instalation	1,250,000.00	1,154,734.84	1,154,734.84	0.00	92.4%
2017 2017	4031711222 4031719101	Annual New Sidewalk Program Road Reconstruction 2017	490,000.00	323,856.54 2,164,093.73	323,856.54	0.00	66.1%
2017	4661720008	New Traffic Signal Instalation	2,341,000.00 705,000.00	705,000.00	2,164,093.73 705,000.00	0.00 0.00	92.4% 100.0%
2017	4661720010	Traffic Signal Modernization	800,000.00	691,667.60	691,667.60	0.00	86.5%
2017	4661720019	Annual Traffic Control RP 17	50,000.00	50,000.00	50,000.00	0.00	100.0%
2018	4031810006		· · · · · · · · · · · · · · · · · · ·	200,000.00	· · · · · · · · · · · · · · · · · · ·		100.0%
		Minor Annual Construction	200,000.00		200,000.00	0.00	
2018	4031811225	Geotechnical Investigation	700,000.00	700,000.00	700,000.00	0.00	100.0%
2018	4031814405	Contam Soil and Rock Removal	580,000.00	580,000.00	580,000.00	0.00	100.0%
2018	4031815820	Traffic Counts Program	100,000.00	100,000.00	100,000.00	0.00	100.0%
2018	4031817677	Preventative Maintenance 2018	2,790,000.00	2,790,000.00	2,790,000.00	0.00	100.0%
2018	4031818217	Bridge & Culvert Maintenance	2,000,000.00	2,000,000.00	2,000,000.00	0.00	100.0%
2018	4031818218	OSIM Bridge & Culvert Insp	300,000.00	300,000.00	300,000.00	0.00	100.0%
2018	4031821350	Fleet Additions - Roads O&M	300,000.00	300,000.00	300,000.00	0.00	100.0%
2018	4031855556	Mapping Update	40,000.00	40,000.00	40,000.00	0.00	100.0%
2018	4661820720	Plastic Pavement Marking Rehab	200,000.00	112,703.65	112,703.65	0.00	56.4%
2019	4031919112	Brucedale (Eastmount NHBD)	1,241,338.71	1,241,338.71	1,241,338.71	0.00	100.0%
2019	4031919117	Parkdale - Burlington to n end	3,323,000.00	3,114,345.43	3,114,345.43	0.00	93.7%
2019	4661920017	Traffic Signal LED Upgrade	150,000.00	150,000.00	150,000.00	0.00	100.0%
2019	4661920525	IPS - Intersection Ped Signal	100,000.00	100,000.00	100,000.00	0.00	100.0%
2019	4661920720	Plastic Pavement Marking Rehab	200,000.00	200,000.00	200,000.00	0.00	100.0%
	.00.020.20	- Addison a formation and a fo	200,000.00	200,000.00	200,000.00	0.00	1001070
Transit Division			1				
2016	5301684503	Security Cameras on Buses	1,700,000.00	1,510,816.46	1,510,816.46	0.00	88.9%
2017	5301783002	Reserve Shortfall-OBR Program	700,000.00	700,000.00	700,000.00	0.00	100.0%
2017	5301783100	2017 HSR Bus Replacement	14,400,000.00	10,612,380.89	10,612,380.89	0.00	73.7%
2017	5301783503	2017 Non-Rev Vehicle Replace	85,000.00	84,184.33	84,184.33	0.00	99.0%
2018	5301883002	Reserve Shortfall-OBR Program	700,000.00	700,000.00	700,000.00	0.00	100.0%
2018	5301883503	2018 Non-Rev Vehicle Replace	103,000.00	102,493.22	102,493.22	0.00	99.5%
2019	5301985902	Transit Shelter Expansion Prgm	150,000.00	93,524.75	93,524.75	0.00	62.3%
Waste Managem	ent						
2016	5121695525	SWMMP-Planning & Approvals	90,000.00	90,000.00	90,000.00	0.00	100.0%
Fleet Division							
2017	4941751100	Fleet-Vehicle & Equipment Repl	7,816,780.00	7,816,780.00	7,816,780.00	0.00	100.0%
				·			
Recreation Facil		New Delevered Community Contra	4 004 070 50	1.891.078.52	1.891.078.52	0.00	100.00/
2013	7101354202	New Dalewood Community Centre	1,891,078.52	1	7 7	0.00	100.0%
2014	7101454704	HPRC Independence from School	170,357.89	170,357.89	170,357.89	0.00	100.0%
2015	7101541706	Recreation Centre Retrofits	218,969.00	218,973.03	218,973.03	0.00	100.0%
2015	7101554507	Chedoke Arena Roof	1,160,000.00	1,159,728.27	1,159,728.27	0.00	100.0%
2015	7101554509	Mohawk Track - Redesign	900,000.00	894,422.82	894,422.82	0.00	99.4%
2016	7101654611	Mt Hope & Binbrook Hall Renos	1,920,200.00	1,908,178.89	1,908,178.89	0.00	99.4%
2016	7101654702	Facility Capital Maintenance	311,690.34	311,673.32	311,673.32	0.00	100.0%
2017	7101741706	Recreation Centre Retrofits	123,200.91	123,203.32	123,203.32	0.00	100.0%
2017	7101754536	Program - Arena Retrofits	468,298.05	468,298.05	468,298.05	0.00	100.0%
2018	7101841213	Flamb Seniors RecCentre Washrm	221,481.57	221,481.57	221,481.57	0.00	100.0%
2018	7101854105	Park & Fieldhouse Retrofits	160,821.48	160,821.48	160,821.48	0.00	100.0%
Energy Initiative	•						
2016	7901641600	Hamilton Place LED Light	590,000.00	440,041.53	440,041.53	0.00	74.6%
		<u>,</u>	,	- /	-,	2.20	

			CITY OF HAMILTON		Appendix "B	" to Report FCS2	0079
		CAPITAL F	PROJECTS' CLOSING SCHEDULE AS OF JUNE 30, 2020		.,	Page 6	
V=45			42224/22			PROJECT	٠,
YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	REVENUES (\$)	EXPENDITURES (\$)	SURPLUS/ (DEFICIT) (\$)	% SPENT
APPROVED	PROJECTIO	DESCRIPTION	BODGET (\$)	h	C C	d = b - c	e=c/a
2016	7901641605	Valley Park LED Light	195,560.00	126,268.22	126,268.22	0.00	64.6%
2016	7901641606	Ice Arena LED Light	1,221,000.00	1,151,416.85	1,151,416.85	0.00	94.3%
		<u> </u>		 	'	'	
Facilities Divisio							
2014	3541441910	RCMP Lease-Capital Replacement	434,000.00	434,000.00	434,000.00	0.00	100.0%
2016	3541641631	Facilities Security Program	139,660.35	139,660.35	139,660.35	0.00	100.0%
2017	3541741631	Facilities Security Program	48,073.63	48,073.63	48,073.63	0.00	100.0%
2018	3541841631	Facilities Security	910.20	910.20	910.20	0.00	100.0%
Parks Division 2012	4401256801	Green Millen Shore Estates Waterfront	704,479.96	704.479.96	704.479.96	0.00	100.0%
2013	4401356002	Beasley Park Rehabilitation	2,137,888.97	2,137,977.95	2,137,977.95	0.00	100.0%
2015	4401556510	Dundas Valley HS Soccer	267,478.26	31,478.26	31,478.26	0.00	11.8%
2015	4401556511	Nash Orchard Park	10,367.39	10.367.39	10,367.39	0.00	100.0%
2016	4401649102	Sports Field Rehab Program	69.352.64	69.352.64	69.352.64	0.00	100.0%
2016	4401656802	Annual Beach Park Development	20,000.00	20,000.00	20,000.00	0.00	100.0%
2017	4401749104	Security Lighting Program	35,117.12	35,129.15	35,129.15	0.00	100.0%
2017	4401756718	Ancaster Meadows Pk (Proposed)	762,460.35	762,460.35	762,460.35	0.00	100.0%
2018	4401852100	CSA Safety Material Replacemnt	140,864.33	140,864.33	140,864.33	0.00	100.0%
2018	4401855800	QC CA Material Testing	1,233.95	1,233.95	1,233.95	0.00	100.0%
2018	4401856300	Parkside Hills	97,374.81	97,374.81	97,374.81	0.00	100.0%
2018	4401856802	Beach Park Development	35,000.00	35,000.00	35,000.00	0.00	100.0%
2019	4401949007	Cemetery Columbarium	21,624.91	21,624.91	21,624.91	0.00	100.0%
2019	4401949104	Security Lighting Program	14,556.99	14,556.99	14,556.99	0.00	100.0%
2019	4401949504	Parkland Id &WayFindingSignage	20,000.00	20,000.00	20,000.00	0.00	100.0%
Diamaina & Davis	lawwant (Bata Buda			<u>.</u>		<u>.</u>	
Growth Manager	lopment (Rate Budg	<u>1617</u>					
2011	5161180188	RR56-Binbrook Rd to Viking Dr	890,000.00	811,710.84	811,710.84	0.00	91.2%
2014	5181480461	Parkside Urbanization - Ph1	930,000.00	909,865.46	909,865.46	0.00	97.8%
2015	5141580588	RR 56 – Binbrook to Viking	1,190,000.00	1,184,124.48	1,184,124.48	0.00	99.5%
2017	5141780785	RHBP-Dartnall - Stone to Rymal	592,500.00	536,752.38	536,752.38	0.00	90.6%
Public Works (R	ate Budget)						
Waterworks Reg	ular Program						
2015	5141596153	PD22 (Governor's Rd) Extend	900.000.00	883.250.06	883.250.06	0.00	98.1%

	7901641605	Valley Park LED Light	195,560.00	126,268.22	126,268.22	0.00 64.6%
2016	7901641606	Ice Arena LED Light	1,221,000.00	1,151,416.85	1,151,416.85	0.00 94.3%
		-		•	<u> </u>	<u> </u>
acilities Divisi 2014	on 3541441910	RCMP Lease-Capital Replacement	434,000.00	434,000.00	434,000.00	0.00 100.0%
2016	3541641631	Facilities Security Program	139,660.35	139,660.35	139,660.35	0.00 100.0%
2017	3541741631	Facilities Security Program	48,073.63	48,073.63	48,073.63	0.00 100.0%
2018	3541841631	Facilities Security	910.20	910.20	910.20	0.00 100.0%
2010	3341041031	i acinites Security	310.20	910.20	310.20	0.00 100.076
arks Division						
2012	4401256801	Green Millen Shore Estates Waterfront	704,479.96	704,479.96	704,479.96	0.00 100.0%
2013	4401356002	Beasley Park Rehabilitation	2,137,888.97	2,137,977.95	2,137,977.95	0.00 100.0%
2015	4401556510	Dundas Valley HS Soccer	267,478.26	31,478.26	31,478.26	0.00 11.8%
2015	4401556511	Nash Orchard Park	10,367.39	10,367.39	10,367.39	0.00 100.0%
2016	4401649102	Sports Field Rehab Program	69,352.64	69,352.64	69,352.64	0.00 100.0%
2016	4401656802	Annual Beach Park Development	20,000.00	20,000.00	20,000.00	0.00 100.0%
2017	4401749104	Security Lighting Program	35,117.12	35,129.15	35,129.15	0.00 100.0%
2017	4401756718	Ancaster Meadows Pk (Proposed)	762,460.35	762,460.35	762,460.35	0.00 100.0%
2018	4401852100	CSA Safety Material Replacemnt	140,864.33	140,864.33	140,864.33	0.00 100.0%
2018	4401855800	QC CA Material Testing	1,233.95	1,233.95	1,233.95	0.00 100.0%
2018	4401856300	Parkside Hills	97,374.81	97,374.81	97,374.81	0.00 100.0%
2018	4401856802	Beach Park Development	35,000.00	35,000.00	35,000.00	0.00 100.0%
2019	4401949007	Cemetery Columbarium	21,624.91	21,624.91	21,624.91	0.00 100.0%
2019	4401949104	Security Lighting Program	14,556.99	14,556.99	14,556.99	0.00 100.09
2019	4401949504	Parkland Id &WayFindingSignage	20,000.00	20,000.00	20,000.00	0.00 100.0%
lanning & Dev	relopment (Rate Budg	iet)			·	
Planning & Dev		iet)			•	
lanning & Dev rowth Manage 2011	ement 5161180188	RR56-Binbrook Rd to Viking Dr	890,000.00	811,710.84	811,710.84	
lanning & Dev	ement		890,000.00 930,000.00	811,710.84 909,865.46	811,710.84 909,865.46	
lanning & Dev rowth Manage 2011 2014 2015	5161180188 5181480461 5141580588	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking	930,000.00 1,190,000.00	909,865.46 1,184,124.48	909,865.46 1,184,124.48	0.00 97.8% 0.00 99.5%
lanning & Dev rowth Manage 2011 2014	5161180188 5181480461	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1	930,000.00	909,865.46	909,865.46	0.00 97.8% 0.00 99.5%
lanning & Dev rowth Manage 2011 2014 2015 2017	5161180188 5181480461 5141580588 5141780785	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking	930,000.00 1,190,000.00	909,865.46 1,184,124.48	909,865.46 1,184,124.48	0.00 97.8% 0.00 99.5%
lanning & Dev rowth Manage 2011 2014 2015 2017 ublic Works (I	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal	930,000.00 1,190,000.00 592,500.00	909,865.46 1,184,124.48 536,752.38	909,865.46 1,184,124.48 536,752.38	0.00 97.8% 0.00 99.5% 0.00 90.6%
lanning & Dev rowth Manage 2011 2014 2015 2017 ublic Works (I faterworks Re	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend	930,000.00 1,190,000.00 592,500.00	909,865.46 1,184,124.48 536,752.38 883,250.06	909,865.46 1,184,124.48 536,752.38 883,250.06	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1%
anning & Dev rowth Manage 2011 2014 2015 2017 ublic Works (I aterworks Re 2015 2017	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9%
anning & Dev rowth Manage 2011 2014 2015 2017 ublic Works (Faterworks Re 2015 2017 2018	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577 5141857627	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 99.6%
anning & Dev rowth Manage 2011 2014 2015 2017 ublic Works (I aterworks Re 2015 2017 2018 2018	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577 5141857627 5141860072	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 99.6% 0.00 100.0%
anning & Dev rowth Manage 2011 2014 2015 2017 2blic Works (I aterworks Re 2015 2017 2018 2018	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577 5141857627 5141860072 5141862078	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 99.6% 0.00 100.09 0.00 100.09
anning & Dev rowth Manage 2011 2014 2015 2017 ublic Works (I aterworks Re 2015 2017 2018 2018 2018 2019	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577 5141857627 5141860072 5141862078 5141960072	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace Annual Watermain Lining Prgm	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00 7,101,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 99.6% 0.00 100.09 0.00 100.09
anning & Dev rowth Manage 2011 2014 2015 2017 Ablic Works (Faterworks Re 2015 2017 2018 2018 2018 2019 2019	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577 5141857627 5141860072 5141960072 5141960711	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace Annual Watermain Lining Prgm Annual Capital Wtr Consumption	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00 7,101,000.00 228,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 99.6% 0.00 100.09 0.00 100.09 0.00 100.09
anning & Dev rowth Manage 2011 2014 2015 2017 ublic Works (Faterworks Re 2015 2017 2018 2018 2018 2019 2019 2019	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577 5141857627 5141860072 5141960072 5141960711 5141970003	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace Annual Watermain Lining Prgm Annual Capital Wtr Consumption Brampton-Parkdale to Strathrne	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00 7,101,000.00 228,000.00 815,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 100.09 0.00 100.09 0.00 100.09 0.00 100.09 0.00 99.7%
anning & Dev rowth Manage 2011 2014 2015 2017 ublic Works (I aterworks Re 2015 2017 2018 2018 2018 2019 2019 2019	### 5161180188 5181480461 5141580588 5141780785 **Rate Budget) **gular Program 5141596153 5141760577 5141857627 5141860072 5141860072 5141960711 5141970003 5141970004	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace Annual Watermain Lining Prgm Annual Capital Wtr Consumption Brampton-Parkdale to Strathrne Brucedale (Eastmount NHBD)	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00 7,101,000.00 228,000.00 815,000.00 785,776.33	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 99.6% 0.00 100.09 0.00 100.09 0.00 100.09 0.00 99.7% 0.00 99.7%
anning & Dev rowth Manage 2011 2014 2015 2017 Iblic Works (I aterworks Re 2015 2017 2018 2018 2018 2019 2019 2019 2019 2019	### 5161180188 5181480461 5141580588 5141780785 Rate Budget gular Program 5141596153 5141760577 5141857627 5141862078 5141960072 5141960711 5141970004 5141970005	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace Annual Watermain Lining Prgm Annual Capital Wtr Consumption Brampton-Parkdale to Strathrne Brucedale (Eastmount NHBD) Cheever - Barton to Birge	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00 7,101,000.00 228,000.00 815,000.00 785,776.33 240,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 100.09 0.00 100.09 0.00 100.09 0.00 100.09 0.00 100.09 0.00 99.7% 0.00 100.09 0.00 100.09
lanning & Dev rowth Manage 2011 2014 2015 2017 ublic Works (If laterworks Re 2015 2017 2018 2018 2018 2019 2019 2019 2019 2019 2019	### 5161180188 5181480461	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace Annual Watermain Lining Prgm Annual Capital Wtr Consumption Brampton-Parkdale to Strathrne Brucedale (Eastmount NHBD) Cheever - Barton to Birge Locke - Herkimer to Main	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00 2,849,000.00 228,000.00 815,000.00 785,776.33 240,000.00 800,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23 799,531.93	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23 799,531.93	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 100.0% 0.00 100.0% 0.00 100.0% 0.00 100.0% 0.00 100.0% 0.00 99.7% 0.00 100.0% 0.00 99.8% 0.00 99.8% 0.00 99.8%
lanning & Dev rowth Manage 2011 2014 2015 2017 ubblic Works (If laterworks Re 2015 2017 2018 2018 2018 2019 2019 2019 2019 2019 2019 2019	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577 5141857627 5141860072 5141860072 5141960071 5141970003 5141970004 5141970009 5141971302	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace Annual Watermain Lining Prgm Annual Capital Wtr Consumption Brampton-Parkdale to Strathrne Brucedale (Eastmount NHBD) Cheever - Barton to Birge Locke - Herkimer to Main Baldwin & Court-West to Dundas	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00 7,101,000.00 228,000.00 815,000.00 785,776.33 240,000.00 800,000.00 175,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23 799,531.93 173,392.14	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23 799,531.93 173,392.14	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 100.09 0.00 100.09 0.00 100.09 0.00 100.09 0.00 100.09 0.00 99.7% 0.00 99.8% 0.00 99.9% 0.00 99.1%
lanning & Dev rowth Manage 2011 2014 2015 2017 ubblic Works (If laterworks Re 2015 2017 2018 2018 2018 2019 2019 2019 2019 2019 2019 2019 2019	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577 5141857627 5141860072 5141860072 5141960071 5141970003 5141970004 5141970009 5141971302 5141971304	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace Annual Watermain Lining Prgm Annual Capital Wtr Consumption Brampton-Parkdale to Strathrne Brucedale (Eastmount NHBD) Cheever - Barton to Birge Locke - Herkimer to Main Baldwin & Court-West to Dundas Brucedale (Eastmount NHBD)	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00 7,101,000.00 228,000.00 815,000.00 785,776.33 240,000.00 800,000.00 175,000.00 175,000.00 1,588,902.74	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23 799,531.93 173,392.14 1,588,902.74	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23 799,531.93 173,392.14 1,588,902.74	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 100.09 0.00 100.09 0.00 100.09 0.00 100.09 0.00 100.09 0.00 99.7% 0.00 99.8% 0.00 99.9% 0.00 99.1% 0.00 99.1%
lanning & Dev rowth Manage 2011 2014 2015 2017 ublic Works (If /aterworks Re 2015 2017 2018 2018 2018 2019 2019 2019 2019 2019 2019 2019	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577 5141857627 5141860072 5141860072 5141960071 5141970003 5141970004 5141970009 5141971302	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace Annual Watermain Lining Prgm Annual Capital Wtr Consumption Brampton-Parkdale to Strathrne Brucedale (Eastmount NHBD) Cheever - Barton to Birge Locke - Herkimer to Main Baldwin & Court-West to Dundas	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00 7,101,000.00 228,000.00 815,000.00 785,776.33 240,000.00 800,000.00 175,000.00	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23 799,531.93 173,392.14	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23 799,531.93 173,392.14	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 100.0% 0.00 100.0% 0.00 100.0% 0.00 100.0% 0.00 99.7% 0.00 99.8% 0.00 99.9% 0.00 99.1% 0.00 99.1%
Planning & Dev Growth Manage 2011 2014 2015 2017 Public Works (I Vaterworks Re 2015 2017 2018 2018 2018 2019 2019 2019 2019 2019 2019 2019 2019	5161180188 5181480461 5141580588 5141780785 Rate Budget) gular Program 5141596153 5141760577 5141857627 5141860072 5141860072 5141960071 5141970003 5141970004 5141970009 5141971302 5141971304	RR56-Binbrook Rd to Viking Dr Parkside Urbanization - Ph1 RR 56 – Binbrook to Viking RHBP-Dartnall - Stone to Rymal PD22 (Governor's Rd) Extend Metallic WM Condition Assess Fennell Trunkmain Inspection Annual Watermain Lining Prgm Substandard Service Replace Annual Watermain Lining Prgm Annual Capital Wtr Consumption Brampton-Parkdale to Strathrne Brucedale (Eastmount NHBD) Cheever - Barton to Birge Locke - Herkimer to Main Baldwin & Court-West to Dundas Brucedale (Eastmount NHBD)	930,000.00 1,190,000.00 592,500.00 900,000.00 685,000.00 750,000.00 7,320,000.00 2,849,000.00 7,101,000.00 228,000.00 815,000.00 785,776.33 240,000.00 800,000.00 175,000.00 175,000.00 1,588,902.74	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23 799,531.93 173,392.14 1,588,902.74	909,865.46 1,184,124.48 536,752.38 883,250.06 609,277.52 747,022.67 7,320,000.00 2,849,000.00 7,102,572.19 228,000.00 812,644.67 785,776.33 239,617.23 799,531.93 173,392.14 1,588,902.74	0.00 97.8% 0.00 99.5% 0.00 90.6% 0.00 98.1% 0.00 88.9% 0.00 100.0% 0.00 100.0% 0.00 100.0% 0.00 100.0% 0.00 99.7% 0.00 99.8% 0.00 99.8% 0.00 99.8% 0.00 99.1% 0.00 99.1%

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

Appendix "B" to Report FCS20079 Page 7 of 7

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	REVENUES (\$)	EXPENDITURES (\$)	PROJECT SURPLUS/ (DEFICIT) (\$)	% SPENT
			a	b	c	d = b - c	e=c/a
2017	5161760390	Wastewater System Lining	4,500,000.00	3,637,661.52	3,637,661.52	0.00	80.8%
2017	5161760575	Mainline Condition Assessment	1,330,000.00	920,266.42	920,266.42	0.00	69.2%
2018	5161860302	Annual Emerg Repairs-X Connect	500,000.00	500,000.00	500,000.00	0.00	100.0%
2018	5161860390	Wastewater System Lining	4,582,000.00	5,335,812.36	5,335,812.36	0.00	116.5%
2018	5161860533	Trenchless Manhole Rehab	40,000.00	26,831.90	26,831.90	0.00	67.1%
2018	5161860574	Pre-Con Mainline Assessment	550,000.00	550,000.00	550,000.00	0.00	100.0%
2018	5161861444	Annual Private Drain Repairs	4,139,000.00	4,027,000.00	4,027,000.00	0.00	97.3%
2018	5161871074	Annual Unsched Works - 2018	100,000.00	97,284.91	97,284.91	0.00	97.3%
2019	5161960533	Trenchless Manhole Rehab	6,932.35	6,932.35	6,932.35	0.00	100.0%
2019	5161960576	Sewer Lateral Condition Assess	642,000.00	636,339.23	636,339.23	0.00	99.1%
2019	5161960711	Annual Capital Wtr Consumption	268,000.00	268,000.00	268,000.00	0.00	100.0%
2019	5161961444	Annual Private Drain Repairs	3,620,000.00	3,620,000.00	3,620,000.00	0.00	100.0%
2011 2014	5181155644 5181460722	Cherry Beach Review & Class FA Annual Municipal Drain Mtnce	244,840.00 139,000.00	244,843.68 24,888.95	244,843.68 24,888.95	0.00	100.0% 17.9%
2014		Annual Unsched Works - 2016	70,000.00	70,000.00	70,000.00	0.00	100.0%
2016	5181672074 5181755740	Flushables Research Study	75,000.00	75,000.00	75,000.00	0.00	100.0%
2017	5181860533	Trenchless Manhole Rehab	5,000.00	5,000.00	5,000.00	0.00	100.0%
2018	5181860722	Annual Municipal Drain Mtnce	280,000.00	54,000.00	54,000.00	0.00	19.3%
2019	5181960622	SWM Pond Creek Mtnce Program	1,200,000.00	1,200,000.00	1,200,000.00	0.00	100.0%
2019	3101900022	· · · · · · · · · · · · · · · · · · ·	1,200,000.00	1,200,000.00	1,200,000.00	0.00	
2010	E101072200	Howitson Dupont to Porton	E20 000 00	E02 022 02	E02 022 02	0.00	06 50/
2019	5181972290	Hewitson – Dupont to Barton	520,000.00	502,022.93	502,022.93	0.00	96.5%
2019 2019	5181972290 5181972292	Hewitson – Dupont to Barton Baldwin & Court-West to Dundas	520,000.00 245,000.00	502,022.93 151,238.50	502,022.93 151,238.50	0.00	96.5% 61.7%
2019		<u>'</u>		,			
2019	5181972292	<u>'</u>		,			
2019 on Capital Cle 2015	5181972292 aring Accounts	Baldwin & Court-West to Dundas Frozen Pipes-Compassion Grants	245,000.00	151,238.50	151,238.50	0.00	61.7%

	_		CITY OF HAMILTON			
			TS BUDGET APPROPRIATION SCHEDULE RING JANUARY 1, 2020 THROUGH JUNE 30, 2020			
Appropriated From	Description	Appropriated To	Description	Amount(\$)	Council Approval / Comments	LongDescr
CORPORATE S	ERVICES					
Finance Program						
3381557502	Budget Operating Sys Upgrade	3381957502	Budget System Replacement	341,000.00	FCS19066(a)	APPR 20-04
Information Techno	ology Program					
3501757705	Geographic Metadata Catalogue	3501357303	GIS-Upgrades	50,000.00	N/A- Within Limits	APPR 20-82
School and Propert	ty Purchases					
2051550501	RE1501 - Parkside School Purchase-W13	3621755700	77 Gage Ave Feasibility Study	25,369.29	N/A- Within Limits	APPR 20-08
2051550501	RE1501 - Parkside School Purchase-W13	3561850124	RE1800 - 1610 & 1622 Rymal Rd E	44,570.97	N/A- Within Limits	APPR 20-09
2051550501	RE1501 - Parkside School Purchase-W13	4401556520	RE1503 - 110 Province St N Purchase	34,412.73	N/A- Within Limits	APPR 20-10
2051550501	RE1501 - Parkside School Purchase-W13	4401456451	RE1402 - 178 Hixon Purchase	44,582.85	N/A- Within Limits	APPR 20-11
				148,935.84	_	
Corporate Servi	ices (6)			539,935.84		
CORPORATE P Councillor Infrastru						
4241809213	James Art Crawl Sidewalk	4241909223	James St Conductor	2,496.00	N/A- Within Limits	APPR 20-105
Corporate Proje	ects (1)			2,496.00		
	EVEL ORMENT					
PLANNING & DI Growth Manageme						
4030980986	TrinityChurchCorridor-53&Stone	4031380386	Parkside Drive Urbanization	15,000.00	N/A- Within Limits	APPR 20-03
4031819104	Hewitson - Dupont to Barton	4031580589	Rymal - Fletcher to Up Centenn	60,000.00	N/A- Within Limits	APPR 20-48
4031911018	Balfour Neighbourhood	4031580589	Rymal - Fletcher to Up Centenn	43,000.00	N/A- Within Limits	APPR 20-50
5181280297	SCUBE Master Drainage Plan EA	5140795756	SCUBE 2ndary-W Servicing Plan	148,120.00	N/A- Within Limits	APPR 16-70
			,	266,120.00	_	
	Services & Public Art Programs	700005000		05.000.07	AL/A JACAL: III S	A DDD 00 04
7201658600	Collections Reg Preservations	7202058202	Collections Management	,	N/A- Within Limits	APPR 20-81
7201758700	Art & Monuments Restoration	7201858802	Art and Monuments		N/A- Within Limits	APPR 20-01
7201841804	Children's Museum Expansion	7201641603	Fieldcote Addition FNL Design	6,200.00 229,136.27	_N/A- Within Limits	APPR 20-36
Planning & Dev	relopment (7)			495,256.27		
	S - TAX FUNDED					
Roads Division						
4031218225	Bridge 391-Governor's Rd	4031860999	Closed Projects - Roads	,	N/A- Within Limits	APPR 20-19
4031218225	Bridge 391-Governor's Rd	4032018452	Bridge 452 - Centennial		N/A- Within Limits	APPR 20-100
4031560999	Closed Projects - Roads	4031919116	Haddon - Sterling to Marion	-,	N/A- Within Limits	APPR 20-103
4031560999	Closed Projects - Roads	4032060999	Closed Projects - Roads	60,000.00	N/A- Within Limits	APPR 20-120

CITY OF HAMILTON CAPITAL PROJECTS BUDGET APPROPRIATION SCHEDULE FOR THE PERIOD COVERING JANUARY 1, 2020 THROUGH JUNE 30, 2020

Appropriated From	Description	Appropriated To	Description	Amount(\$)	Council Approval /	LongDescr
					Comments	
1031560999	Closed Projects - Roads	4032011225	Geotechnical Investigation	•	N/A- Within Limits	APPR 20-123
031611613	CP Minor Maintenance Ward 13	4032080001	Creekside Drive Developer Road	•	N/A- Within Limits	APPR 20-02
031719101	Road Reconstruction 2017	4031911225	Geotechnical Investigation	•	N/A- Within Limits	APPR 20-124
031819101	Road Reconstruction 2018	4031580589	Rymal - Fletcher to Up Centenn	•	N/A- Within Limits	APPR 20-49
031819101	Road Reconstruction 2018	4031919112	Brucedale (Eastmount NHBD)	•	N/A- Within Limits	APPR 20-72
031819104	Hewitson - Dupont to Barton	4031814405	Contam Soil and Rock Removal	,	N/A- Within Limits	APPR 20-42
031849555	QA-QC Service Contract 2017	4031860999	Closed Projects - Roads	17,000.00	N/A- Within Limits	APPR 20-20
031860999	Closed Projects - Roads	4032060999	Closed Projects - Roads	60,000.00	N/A- Within Limits	APPR 20-119
031860999	Closed Projects - Roads	4031919112	Brucedale (Eastmount NHBD)	•	N/A- Within Limits	APPR 20-118
031860999	Closed Projects - Roads	4031919116	Haddon - Sterling to Marion	60,000.00	N/A- Within Limits	APPR 20-102
031911024	Britannia&Cannon - Kenilworth	4031919116	Haddon - Sterling to Marion	•	N/A- Within Limits	APPR 20-104
1031918217	Bridge & Culvert Maintenance	4032018452	Bridge 452 - Centennial	24,000.00	N/A- Within Limits	APPR 20-06
032018217	Bridge & Culvert Mtnc - ES	4032018452	Bridge 452 - Centennial	45,000.00	_N/A- Within Limits	APPR 20-07
				787,338.71		
<u> Waste Management</u>						
5121594511	Transfer Stn & CRC Expansion	5121655610	2020 Waste System Planning	,	N/A- Within Limits	APPR 20-83
5121890200	Diversion Container Replacmnt	5122090200	Diversion Container Replcmnt	85,795.47	N/A- Within Limits	APPR 20-34
				120,637.73		
Recreation Facilities						
101254214	Freelton Park Building	7101954105	Park & Fieldhouse Retrofits	26,730.79	N/A- Within Limits	APPR 20-84
101354202	New Dalewood Community Centre	7102041706	Recreation Centre Retrofits	- /	N/A- Within Limits	APPR 20-85
101654536	Program - Arena Retrofits	7101954536	Program - Arena Retrofits	31,701.95	N/A- Within Limits	APPR 20-111
101741706	Recreation Centre Retrofits	7101454704	HPRC Independence from School	67,499.09	N/A- Within Limits	APPR 20-88
101754536	Program - Arena Retrofits	7101954536	Program - Arena Retrofits	31,701.95	N/A- Within Limits	APPR 20-110
101754702	Mountain Arena Elevator	7101954536	Program - Arena Retrofits	41,173.36	N/A- Within Limits	APPR 20-92
101841706	Recreation Centre Retrofits	7101454704	HPRC Independence from School	3,858.80	N/A- Within Limits	APPR 20-89
101841706	Recreation Centre Retrofits	7101854811	Hill Park Rec Cntr Renovation	15,683.02	N/A- Within Limits	APPR 20-90
101841706	Recreation Centre Retrofits	7101841213	Flamb Seniors RecCentre Washrm	1,481.57	N/A- Within Limits	APPR 20-125
101854105	Park & Fieldhouse Retrofits	7101954105	Park & Fieldhouse Retrofits	89,178.52	N/A- Within Limits	APPR 20-107
102041701	Community Halls Retrofits	7101654609	Greensville Rec Centre&School	236,246.20	N/A- Within Limits	APPR 20-91
102054702	Facility Capital Maintenance	7101654702	Facility Capital Maintenance	13,090.34	N/A- Within Limits	APPR 20-106
				567,267.07		
acilities Division						
3541641412	Roof Management Program	3542041014	Demolitions - Facilities	42,882.77	N/A- Within Limits	APPR 20-40
541641631	Facilities Security Program	3541841631	Facilities Security	10,339.65	N/A- Within Limits	APPR 20-41
541741631	Facilities Security Program	3541941631	Facilities Security Program	51,926.37	N/A- Within Limits	APPR 20-108
541841013	Firestations Facility Upgrade	7401941606	Station 13 Renovation	25,523.38	N/A- Within Limits	APPR 20-93
541841631	Facilities Security	3541941631	Facilities Security Program	69,429.45	N/A- Within Limits	APPR 20-109
			-	200,101.62	_	
ntertainment Facilit	<u>ties</u>					
721941805	HCC FOCH&FOC LifecycleRenewal	3721851803	HCC Exterior Restoration	61,290.29	N/A- Within Limits	APPR 20-87
Parks Division						

CITY OF HAMILTON CAPITAL PROJECTS BUDGET APPROPRIATION SCHEDULE FOR THE PERIOD COVERING JANUARY 1, 2020 THROUGH JUNE 30, 2020

	FOR 1	THE PERIOD COVE	RING JANUARY 1, 2020 THROUGH JUNE 3	0, 2020		
Appropriated From	Description	Appropriated To	Description	Amount(\$)	Council Approval / Comments	LongDescr
400856600	Olmstead Natural Area	4401556503	Heritage Green Sports Pk Ph II	14,488.10	N/A- Within Limits	APPR 20-57
401056090	Johnson Tew Park	4401956921	Johnson Tew Planting	38,402.37	N/A- Within Limits	APPR 20-30
401256801	Green Millen Shore EstsWtrfnt	4401556503	Heritage Green Sports Pk Ph II	73,520.04	N/A- Within Limits	APPR 20-61
401356002	Beasley Park Rehabilitation	4402056918	BeasleyPk RehabPh2-KellySt Ped	94,118.58	N/A- Within Limits	APPR 20-35
401556504	Trails Master Plan Update	4401656002	Gore Master Plan Phase 2	150,000.00	N/A- Within Limits	APPR 20-66
401556510	Dundas Valley HS Soccer	4401656002	Gore Master Plan Phase 2	13,921.74	N/A- Within Limits	APPR 20-70
101556511	Nash Orchard Park	4401356541	Borers Creek Trail Link	2,758.26	N/A- Within Limits	APPR 20-32
101556511	Nash Orchard Park	4401556503	Heritage Green Sports Pk Ph II	5,520.37	N/A- Within Limits	APPR 20-54
101556512	Glanbrook Hills Park	4401456009	Mount Hope Park Redevelopment	48,541.16	N/A- Within Limits	APPR 20-33
101656603	Sam Lawrence Park	4401656002	Gore Master Plan Phase 2	100,000.00	N/A- Within Limits	APPR 20-65
401656802	Annual Beach Park Development	4401956802	Beach Park Dev Program	80,000.00	N/A- Within Limits	APPR 20-62
101749104	Security Lighting Program	4402049104	Security Lighting Program	29,792.88	N/A- Within Limits	APPR 20-26
401756402	Waterdown S Pk 2 (Agro Pk)	4401356541	Borers Creek Trail Link	1,002.97	N/A- Within Limits	APPR 20-29
401756703	Mountain Brow Path	4401656002	Gore Master Plan Phase 2	50,000.00	N/A- Within Limits	APPR 20-68
101756718	Ancaster Meadows Pk (Proposed)	4401356541	Borers Creek Trail Link	2,539.65	N/A- Within Limits	APPR 20-31
401756802	Beach Park Dev Program	4401956802	Beach Park Dev Program	100,000.00	N/A- Within Limits	APPR 20-52
101852100	CSA Safety Material Replacemnt	4402052100	CSA Safety Material Replace	4,135.67	N/A- Within Limits	APPR 20-24
101855800	QC CA Material Testing	4401955800	QC-CA-Prks&Cem Material Testng	8,766.05	N/A- Within Limits	APPR 20-59
01856300	Parkside Hills	4401556503	Heritage Green Sports Pk Ph II	65,980.19	N/A- Within Limits	APPR 20-63
01856802	Beach Park Development	4401956802	Beach Park Dev Program	65,000.00	N/A- Within Limits	APPR 20-60
01856804	Highbury Meadows North Park	4241809801	GarthReservoir-WllmConnell Prk	16,000.00	N/A- Within Limits	APPR 20-96
101949007	Cemetery Columbarium	4402049007	Cemetery Columbarium	48,375.09	N/A- Within Limits	APPR 20-27
101949104	Security Lighting Program	4402049104	Security Lighting Program	45,443.01	N/A- Within Limits	APPR 20-28
101949107	Park Fencing Program	4401649102	Sports Field Rehab Program	4,352.64	N/A- Within Limits	APPR 20-25
101949510	Spraypad Infrastructure Rehab	4402052600	Playground Lifecycle Replace	50,000.00	N/A- Within Limits	APPR 20-56
101949510	Spraypad Infrastructure Rehab	4402049101	Park Pathway Resurfacing	50,000.00	N/A- Within Limits	APPR 20-55
101949510	Spraypad Infrastructure Rehab	4402052100	CSA Safety Material Replace	20,000.00	N/A- Within Limits	APPR 20-53
101955901	Memorial Pk StmWaterMgmntStudy	4402049006	Millgrove Drainage & Repair	90,000.00	N/A- Within Limits	APPR 20-51
101956600	Olmstead Open Space-Monitoring	4402056024	Summit Phase 10 (Parkette)	3,000.00	N/A- Within Limits	APPR 20-94
101956921	Johnson Tew Planting	4401656002	Gore Master Plan Phase 2	35,320.80	N/A- Within Limits	APPR 20-67
01956922	Alexander Park Skate Park	4401956910	Ancaster Soccer Improvements	40,000.00	N/A- Within Limits	APPR 20-58
101956934	Chedoke Falls Viewing Implmntn	4401656002	Gore Master Plan Phase 2	200,000.00	N/A- Within Limits	APPR 20-64
102055600	Parks Testing and Reporting	4401656002	Gore Master Plan Phase 2	30,000.00	N/A- Within Limits	APPR 20-71
102056008	Southam Park Master Plan	4401656002	Gore Master Plan Phase 2	15,221.11	N/A- Within Limits	APPR 20-69
102056024	Summit Phase 10 (Parkette)	4241809801	GarthReservoir-WllmConnell Prk	16,000.00	N/A- Within Limits	APPR 20-95
152051700	2020 Small Equipment Replace	4451751700	2017 Small Equipment Replace	422.83	N/A- Within Limits	APPR 20-05
				1,612,623.51	_	
	ax Funded (73)			3,349,258.93		
	S - RATE FUNDED					
torm Sewers Reg						4 DDD 00 / :
161960533	Trenchless Manhole Rehab	4031814405	Contam Soil and Rock Removal	-7	N/A- Within Limits	APPR 20-44
5181560999	Closed Projects - Storm	5182060999	Closed Projects - Storm	60,000.00	N/A- Within Limits	APPR 20-114

CITY OF HAMILTON CAPITAL PROJECTS BUDGET APPROPRIATION SCHEDULE FOR THE PERIOD COVERING JANUARY 1, 2020 THROUGH JUNE 30, 2020

			RING JANUARY 1, 2020 THROUGH JUNE :			
Appropriated From	Description	Appropriated To	Description	Amount(\$)	Council Approval / Comments	LongDescr
5181860533	Trenchless Manhole Rehab	5182080089	Rymal - Fletcher to Up Cent	35,000.00	N/A- Within Limits	APPR 20-46
5181860999	Closed Projects - Storm	5182060999	Closed Projects - Storm	60,000.00	N/A- Within Limits	APPR 20-113
5181960533	Trenchless Manhole Rehab	5182080089	Rymal - Fletcher to Up Cent	43,000.00	N/A- Within Limits	APPR 20-47
5181972292	Baldwin & Court-West to Dundas	4031814405	Contam Soil and Rock Removal	45,000.00	N/A- Within Limits	APPR 20-43
				288,000.00	_	
Waterworks Regula						
5141267272	Hillcrest Reservior - HDR02	4241709109	Kirkendall S Parks Improv	99,999.00	N/A- Within Limits	APPR 20-121
5141660999	Closed Projects - Water	5142060999	Closed Projects - Water	60,000.00	N/A- Within Limits	APPR 20-112
5141771301	Replace Program - Roads 2017	5142061305	Burlington Trunk Repairs	42,000.00	N/A- Within Limits	APPR 20-38
5141811101	Annual Road Restoration	5141970003	Brampton-Parkdale to Strathrne	40,000.00	N/A- Within Limits	APPR 20-15
5141811101	Annual Road Restoration	5141971309	Locke - Herkimer to Main	60,000.00	N/A- Within Limits	APPR 20-18
5141811101	Annual Road Restoration	5142060072	Annual Watermain Lining Prgm	45,000.00	N/A- Within Limits	APPR 20-79
5141811101	Annual Road Restoration	5141960072	Annual Watermain Lining Prgm	45,000.00	N/A- Within Limits	APPR 20-78
5141861300	Replacement Program - 2018	4031814405	Contam Soil and Rock Removal	45,000.00	N/A- Within Limits	APPR 20-45
5141861300	Replacement Program - 2018	5141960072	Annual Watermain Lining Prgm	60,000.00	N/A- Within Limits	APPR 20-76
5141861300	Replacement Program - 2018	5142060072	Annual Watermain Lining Prgm	60,000.00	N/A- Within Limits	APPR 20-77
5141861300	Replacement Program - 2018	5141971074	Annual Unsched Works - 2019	60,000.00	N/A- Within Limits	APPR 20-80
5141861300	Replacement Program - 2018	5141971074	Annual Unsched Works - 2019	60,000.00	N/A- Within Limits	APPR 20-86
5141861300	Replacement Program - 2018	5141971307	Haddon - Sterling to Marion	44,000.00	N/A- Within Limits	APPR 20-101
5141970003	Brampton-Parkdale to Strathrne	5141970004	Brucedale (Eastmount NHBD)	5,000.00	N/A- Within Limits	APPR 20-73
5141970004	Brucedale (Eastmount NHBD)	5141971309	Locke - Herkimer to Main	15,000.00	N/A- Within Limits	APPR 20-17
5141971304	Brucedale (Eastmount NHBD)	5141960711	Annual Capital Wtr Consumption	28,000.00	N/A- Within Limits	APPR 20-21
5141971304	Brucedale (Eastmount NHBD)	5141970004	Brucedale (Eastmount NHBD)	15,776.33	N/A- Within Limits	APPR 20-97
5141971304	Brucedale (Eastmount NHBD)	5141971074	Annual Unsched Works - 2019	17,320.93	N/A- Within Limits	APPR 20-98
5141971304	Brucedale (Eastmount NHBD)	5142061305	Burlington Trunk Repairs	60,000.00	N/A- Within Limits	APPR 20-39
5141971308	Hewitson – Dupont to Barton	5141971302	Baldwin & Court-West to Dundas	5,000.00	N/A- Within Limits	APPR 20-14
5141971308	Hewitson – Dupont to Barton	5141971309	Locke - Herkimer to Main	29,000.00	N/A- Within Limits	APPR 20-16
5141971308	Hewitson – Dupont to Barton	5142061305	Burlington Trunk Repairs	60.000.00	N/A- Within Limits	APPR 20-37
5141971309	Locke - Herkimer to Main	5141971074	Annual Unsched Works - 2019	22,814.47	N/A- Within Limits	APPR 20-99
				978,910.73	_	
Wastewater Regula	ar Program					
5161267273	Dundas WW Outstations	5161267270	Ancaster WW Outstations	,	Council, Apr 22, 2020	APPR 20-75
5161660533	Trenchless Manhole Rehab	5161960711	Annual Capital Wtr Consumption	60,000.00	N/A- Within Limits	APPR 20-22
5161760533	Trenchless Manhole Rehab	5161960711	Annual Capital Wtr Consumption	8,000.00	N/A- Within Limits	APPR 20-23
5161760533	Trenchless Manhole Rehab	5161960576	Sewer Lateral Condition Assess	22,000.00	N/A- Within Limits	APPR 20-13
5161760533	Trenchless Manhole Rehab	5161960577	Mainline Sewer Assess for C&R	47,000.00	N/A- Within Limits	APPR 20-12
				1,037,000.00	-	
Public Works R	ate Funded (34)			2,303,910.73		
	OPRIATION (121)			6,690,857.77		
				-,,-		

CITY OF HAMILTON CAPITAL PROJECTS TO BE FUNDED ABOVE \$250,000 AND RESERVE TRANSFERS FOR THE PERIOD COVERING JANUARY 1, 2020 TO JUNE 30, 2020

Recommendations	<u> </u>				
Appropriated From	Description	Appropriated To	Description	Amount (\$)	Comments
Public Works (Tax) Lighting Program					
2050101100	Corporate Service Capital Interest	4041510017	Street Lighting - Maintenance	420,000.00	Correct prior project budget adjustment from Corporate wide WIPs.
Public Works (Tax) 1	Total			\$ 420,000.00	
Public Works (Rate) Waterworks Regular I					
108015	Waterworks Reserve	49412-5140364336	Contribution from Reserve - PS H6B Upper Gage Trunk-hold	\$ 904,411.60	Fund project budget external revenues from the Waterworks Reserve.
Public Works (Rate)	Total			\$ 904,411.60	
Project Totals				\$ 1,324,411.60	



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

TO:	Chair and Members Capital Projects Work-in-Progress Review Sub-Committee
COMMITTEE DATE:	September 29, 2020
SUBJECT/REPORT NO:	Capital Projects Status Report as of June 30, 2020 (FCS20078) (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 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.

Wide) - Page 2 of 5

EXECUTIVE SUMMARY

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

Appendix "A" to Report FCS20078 reflects the status of open tax supported capital projects as of June 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 reflects the status of open rate supported capital projects as of June 30, 2020 by program within the following departments: Planning and Economic Development and Public Works.

Appendix "C" to Report FCS20078 reflects the status of open confidential capital projects as of June 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.

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

	Approved Budget	Expenditures / Commitments	Available Balance	Percentage Complete (%)
Corporate Services	\$76,015,138	\$56,248,685	\$15,381,500	79.8%
City Manager	\$5,549,700	\$2,635,547	\$2,769,990	50.1%
Corporate Projects	\$24,477,681	\$8,965,924	13,139,369	46.3%
Outside Boards and Agencies	\$5,442,000	\$3,072,786	\$2,369,214	56.5%
Healthy and Safe Communities	\$147,815,461	\$76,090,883	\$57,235,180	61.3%
Planning and Economic Development	\$499,166,087	\$240,984,003	\$222,244,203	55.5%
Public Works	\$2,452,527,106	\$1,257,441,059	\$803,329,009	67.2%

Engaged Empowered Employees.

SUBJECT: Capital Projects Status Report as of June 30, 2020 (FCS20078) (City Wide) – Page 3 of 5

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

Table 2 Percentage of Completion Comparison as of June 30, 2020

	2020	2019	2018	2017
Corporate Services	79.8%	74.7%	64.1%	64.6%
City Manager	50.1%	48.7%	60.9%	54.1%
Corporate Projects	46.3%	N/A	N/A	N/A
Outside Boards and Agencies	56.5%	95.0%	74.8%	66.9%
Healthy and Safe Communities	61.3%	70.6%	65.2%	45.1%
Planning and Economic Development	55.5%	52.6%	52.5%	51.6%
Public Works	67.2%	72.6%	67.5%	77.6%

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.

SUBJECT: Capital Projects Status Report as of June 30, 2020 (FCS20078) (City Wide) – Page 4 of 5

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 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.

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 is based on expenditures and commitments to June 30, 2020.

ALTERNATIVES FOR CONSIDERATION

Not applicable.

SUBJECT: Capital Projects Status Report as of June 30, 2020 (FCS20078) (City

Wide) - Page 5 of 5

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.

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 – Capital Project Status Report (Tax Supported) as of June 30, 2020

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

Appendix "C" to Report FCS20078 - CONFIDENTIAL

TT/DR/dt

a h c d e	YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c	% COMPLETE e = (b+c) / a	.,	STATUS EXPLANATION as of June 30, 2020
u b v u c				а	b	С	d	е		

CORPORATE SERVICES DEPARTMENT

Finance	Program
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/	Finance Program								
2012	2051241200	McMaster Health Campus Plan	20,000,000	19,000,000	-	1,000,000	95.0%	M. Zegarac	Recommendation (b) (v) of Report CM11008(b) PED11134(a) FCS11063(a) BOH11026(a) McMaster Health Campus Proposal - McMaster University dated August 9, 2011 states: That there is 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. Staff are following-up with 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	2,588,000	2,727,936	31,790	(171,726)	106.6%	C. Mercanti	The process of consolidation will continue throughout 2020 and early 2021 (the delay has been as a result of COVID-19). The project is estimated to realize savings thereby resulting in mitigating the overage and ultimately coming in at budget.
2015	2051580510	DC Exemptions Recovery	34,042,138	29,306,228		4,735,910	86.1%	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.
2015	3381557506	Taxation billing software Upgrade	65,000	47,981	-	17,019	73.8%	M. Di Santo	An RFI was issued in Q3 2019 to explore other available tax billing software that may provide for more functionality and improve efficiencies. We are proceeding with an early adopter program from one of the vendors. Will report back to Council at the conclusion of the program to determine if putting forward capital request for new tax billing software program.
2018	3381857501	Capital Budget System	83,597	29,873	37,222	16,502	80.3%	S. DuVerney	The balance of the funds will be used for developing Custom Reporting expected to use funds by end of Q4
2019	2051957901	Customer Experience Feedback Program	286,000	564	-	285,436	0.2%	S. DuVerney	Pilot in Animal Services was scheduled to start March 2020. Will launch the pilot once Animal Services re-opens.
2019	3381957502	Budget System Replacement	341,000	249,960	62,200	28,840	91.5%	S. DuVerney	Enterprise license purchased, first year maintenance fees paid, in process of completing customizations as per the statement of work. Project is on schedule for software cut over in April/May 2021.
2019	3381980901	Development Charge Appeals	300,000	5,474	71,370	223,156	25.6%	L. Gilles	Funds to be used in defending the 2019 DC By-law appeals. LPAT dates were scheduled in June 2020 but have been delayed due to COVID-19.
2020	3382055001	Community Benefit Strategy	225,000	-	-	225,000	0.0%	K. Weaver	Province completed most recent round of public consultation in April 2020. Funds will be used in initiating a study once the Province has prescribed the methodology. Adoption of Bill 184 done in August. Next steps in a CBC strategy to be determined.
2020	3382055002	Provision for ICIP	5,000,000	-	-	5,000,000	0.0%	K. Weaver	Awaiting ICIP Community, Culture and Recreation program funding decision and in-year B&A request.
2020	3382055003	Provision SOGR Boards&Agencies	414,000	-	-	414,000	0.0%	K. Weaver	Held for potential in-year B&A request.
Sub-Total Fina	ance Program		63,651,855	51,523,358	202,582	11,925,915	81.3%		

Information Technology Program

2013	3501357302	Common Address Database	1,555,000	1,176,266	106,732	272,003	82.5%	G. Binkosky	Project is in the final stage. To be completed by end of 2020.
2013	3501357303	GIS Upgrades	390,000	329,829	56,800	3,371	99.1%	G. Binkosky	Funds leveraged to improve GIS services through implementation of the Metadata Catalog. Implementation project is in progress scheduled for completion in Q4 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 June 30, 2020
			a	(\$)	(\$)	d = a - b - c	e = (b+c) / a		as of June 30, 2020
2016	3501657602	IT Security	504,000	324,641	-	179,359	64.4%	E. Jasnic	Office of City Auditor is currently working on selecting vendor for penetration test. IT Security Team worked closely with them on selecting a list of Internet facing applications as potential candidates for penetration test. This exercise will consume \$30,000 of this budget. Remaining balance will go to purchase of hardware for Security Incident and Event Management (SIEM) solution which will allow us to improve detection time for security related events. We are currently in the process of preparing PO for this purchase.
2017	3501757702	Network Infrastructure Sustainability and Continuous Improvement	1,020,000	572,141	-	447,859	56.1%	C. Poper	Review is being conducted of remaining infrastructure hardware to assess components requiring replacement for compatible devices; working with vendor for compatibility review and then receive quotes for hardware; expected to extend into Q1 2021.
2018	3501857801	IT Strategy and Enterprise	810,000	448,010	102,853	259,137	68.0%	G. Binkosky	The RFP to engage a vendor partner to develop the Enterprise Data Management Strategy has closed, and the responses evaluated. The successful vendor has been identified, preparation of award letter is in progress. This will consume \$175k of the remaining funds, which will be committed by July 2020. Remaining funds (approximately \$84k) will be consumed by end of 2020.
2018	3501857806	Data Centre HVAC	200,000	9,280	8,205	182,515	8.7%	C. Poper	Corporate Facilities working with consultant for details to incorporate into RFP - Delays experienced due to COVID. Updated time-line not yet been provided.
2019	3501957001	Corp Trunk Radio Upgrade	5,566,283	1,636,963	3,663,869	265,450	95.2%	C. Poper	Currently in progress; various components have been upgraded; expected completion in Q4 2020.
2019	3501957903	Strategic Theme Mobility	100,000	-	-	100,000	0.0%	C. Poper	Mobility tool sets created pushed by COVID and telecommuting requirements; existing Computer Ordering Tool will be re-evaluated to incorporate mobility options once our HEAT upgrade has been completed; Q4 2020.
2019	3501957905	Strategic Enabling Our People	827,000	40,482	189,881	596,637	27.9%	P. D'Aurelio	Work is continuing however COVID-19 priorities have impacted the rate of progress. Corporate Communications leading the City Website and Corporate Intranet initiatives with IT support. Funds expected to be consumed in late 2020 and 2021. Funds for the I&O Cloud & Infrastructure Readiness Assessments to support Cloud Foundation are progressing and expected to be consumed late 2020 and 2021. Work and the plan to consume funds for the GIS 3-year plan deferred to 2021.
2019	3501957906	Strategic Theme IT Optimization	200,000	39,217	52,688	108,096	46.0%	P. D'Aurelio	Work is continuing however COVID-19 priorities have impacted the rate of progress. 2020 funds to support the Enterprise Architecture Program are being consumed. Vendor work to improve self service functions in the HEAT tool is progressing and funds are expected to be consumed late 2020 and 2021.
2019	3501957907	Business Systems & Services Continuity	100,000	87,175	1,343	11,482	88.5%	C. Poper	Final report from consultant has been received; final reconciliation of invoices by end of Q3.
2019	3501957909	Strategic Theme Integrated and Connected	75,000	25,644	-	49,356	34.2%	P. D'Aurelio	Work is continuing however COVID-19 priorities have impacted the rate of progress. Funds are expected to be consumed for the Cloud Roadmap and Integration services in late 2020 and 2021.
2019	3501957910	Email Platform Migration	596,000	-	-	596,000		C. Poper	The project is related to the User Migrations associated to Enabling our People - coordination of migrating email will be scheduled with those activities; target 2020 - 2021.
2020	3502057203	Payment Card Systems Review	100,000	-	-	100,000	0.0%	E. Jasnic	Assessing the current state and developing approach to execute the project.
2020	3502057204	Corporate Trunked Radio Towers	100,000	-	-	100,000	0.0%	C. Poper	Work to be planned in coordination with Motorola Radio infrastructure upgrades; Same resources involved in both projects.

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)		% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of June 30, 2020				
Sub-Total Info	rmation Technology	/ Program	12,143,283	4,689,648	4,182,371	3,271,264							
		= = = = = = = = = = = = = = = = = = =	, , , , , ,	, ,	7 - 7-	-, , -							
	Clerks Program			T	T T								
2017	3521757100	Information Management Training Modules	70,000	35,680	-	34,320	51.0%	L. Barroso	Second training module re: Privacy is currently under development.				
2018	3521858100	Digitization Microfiche Rcrd	150,000	<u> </u>	-	150,000		L. Barroso	RFQ for digital equipment has been prepared for Procurement review.				
Sub-Total Cle	rks Program	=	220,000	35,680	-	184,320	16.2%						
TOTAL CORP	ORATE SERVICES		76,015,138	56,248,685	4,384,953	15,381,500	79.8%						
CITY MANAGE	CITY MANAGER DEPARTMENT												
	City Manager Progra	am											
2012	2051257201	Website Redevelopment	2,464,150	1,717,755	-	746,395	69.7%	B. Large	\$32k funded year 1 contract to support engage.hamilton.ca (online public engagement platform). Remaining funds to be used throughout 2020 and 2021 to support website platform (Drupal) upgrade.				
2016	2051659601	Employee Survey-2016	234,500	119,991	117,463	(2,954)	101.3%	N. Cocca	Pending Council approval - rescheduled to 2021				
2017	2051759701	HR Self Service Enhancements	250,000	247,786	-	2,214	99.1%	N. Cocca	Phase 1 adjustments complete, except for landing page adjustments. Anticipate completion by fall 2020.				
2017	2051759702	Phase 1 Profile Management	190,000	145,718	-	44,282	76.7%	N. Cocca	Project close to completion, final data entry/migration ongoing, with anticipated completion by end of year.				
2017	3381757504	Performance Excellence Program	141,050	59,655	-	81,395	42.3%	C. Tehrani / L. Zinkewich	The Continuous Improvement on-line training has recently been re-initiated with contract for services under development. Cost of work has been estimated at \$59K. Completion date of videos has been shifted to Q4 2020. Remaining funds earmarked for collaboration software to assist in remote working and will be spent prior to end of 2020.				
2017	3381757505	Digital Strategy and the Service Experience	280,000	261,977	-	18,023	93.6%	B. Large	Funds to be used to investigate future platform updates and enhancements through 2021 - delayed due to COVID-19.				
2018	2051857111	Corporate KRONOS	250,000	-	-	250,000	0.0%	N. Cocca	On hold pending SLT direction.				
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	Initially delayed due to COVID-19. RFP evaluation completed. RFP Award and PO issuance to successful proponent in progress via procurement.				
2019	2051959703	Learning Management System	250,000	-	-	250,000	0.0%	N. Cocca	RFP scheduled to be issued in July with anticipated implementation in 2021.				
2019	3381959501	Digital Office Smart City	1,000,000	50,649	16,700	932,651	6.7%	C. Tehrani	Work will continue throughout 2020-21. Delayed due to COVID. \$365K allocated for connectivity upgrades. \$45K allocated for High Speed Internet/Broadband Surveys. \$65K allocated for Digital Engage Hamilton.				
2020	2052059001	Talent Mgmt System Enhancement	200,000	-	-	200,000	0.0%	N. Cocca	Postponed to 2021.				
Sub-Total City	Manager Program	=	5,549,700	2,635,547	144,163	2,769,990	50.1%						
TOTAL CITY N	IANAGER		5,549,700	2,635,547	144,163	2,769,990	50.1%						

CORPORATE PROJECTS DEPARTMENT

Councillor Infrastructure Program

Ward 1

2012	4241209103	Public Art - Ward 1	300,000	45,983	190,000	64,017	78.7%	K. Coit	Fabrication 20% complete. Legal agreement with RBG to be finalized. Installation planned for Q2-2021.
2012	4241209104	Historical Signs	50,000	1,501	-	48,499	3.0%	N/A	N/A
2014	4241409108	Ward 1 Bike Lanes-Longwood Rd N	50,000	8,594	-	41,406	17.2%	D. Bender	Funds to be used to hire a consultant for cycle track design in 2020.

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			а	b	C	d	е		,
2014	4241409113	Ward 1 Bike Racks	25,000	19,233	-	5,767	76.9%	P. Topalovic	Project is complete. Need to journal expenses paid from project 4031755820 (2017-Transportation Demand Management & Smart commute) in error. When journal is complete, project will 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	Ongoing - additional funds to be spent in 2020.
2015	4241509122	W1 Speed Limit - Victoria Park	20,000	-	-	20,000	0.0%	N/A	N/A
2015	4241509108*	AR - Road Work - Aberdeen from Queen (W1 A/R)	80,000	29,383	-	50,617	36.7%	E Soldo/M. Rahman	Preliminary design completed. Full design scheduled in Q3/Q4 2020. Project implementation in 2021.
2015	4241509110*	Victoria Park - Resurface Splash Pad	140,000	43,451	71,970	24,579	82.4%	C. Graham	Archaeological study underway to determine scope and requirements of future work to improve spray pad. Future funding for construction anticipated.
2016	4241609102	Chedoke Course Redevelopment	50,000	-	-	50,000	0.0%	N/A	N/A
2016	4241609106	Westdale Streets Master Plan	150,000	151,167	-	(1,167)	100.8%	B. Purins	Project completed in 2019. Will close in next report.
2016	4241609109	Upgrade to HAAA Park	220,000	49,764	46,091	124,145	43.6%	C. Graham	Masterplan and consultation in progress.
2016	4241609110	Recreation & Community Hub	1,170,000	-	-	1,170,000	0.0%	N/A	N/A
2017	3301709100	Ward 1 Capital Reinvestment	100,000	56,925	-	43,075	56.9%	N/A	N/A
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	62,168	2,000	131,832	32.7%	Parks/Facilities	Completion in Q4 2020.
2017	4241709106	City Housing Playground Upgrd	80,000	-	-	80,000		N/A	N/A
2017	4241709109	Kirkendall S Parks Improv	319,999	-	-	319,999		A. McDonald	Completion in Q3 2021.
2017	4241709110	Victoria Prk Pool Enhncmnt	100,000	99,766	0	233		N/A	N/A
2017	4241709111	Earl Kitchener Crosswalk	40,000	24,590	-	15,410		B. Purins	Project completed. Will close.
2017	4241709112	Dundurn Park Beautification	160,000	-	-	160,000		N/A	N/A
2017	4241709114*	Victoria Park Lighting	160,000	96,559	3,000	60,441		A. McDonald	Project complete. Pending PO closure.
2018	3301809100	Ward 1 Capital Reinvestment	100,000	22,459	-	77,541		N/A	N/A
2018	4241809104	Strathcona Cycling Imprvmnts	45,000	8,003	-	36,997	17.8%	N/A	N/A
2018	4241809103*	Cootes Floating Bridge	45,000	11,485	500	33,015		A. McDonald	Bridge repair at Fishing Pier to be completed in Q4 2020 (delayed due to high water levels). Work to be coordinated with other trail initiatives.
2019	3301909100	Ward 1 Capital Reinvestment	100,000	7,889	-	92,111	7.9%	N/A	N/A
2019	4241909101	Inchbury Speed Cushions	10,000	-	-	10,000	0.0%	E Soldo/D. Ferguson	To be completed in Q3 2020.
2019	4241909102	Oxford Speed Cushions	10,000	-	-	10,000	0.0%	E Soldo/D. Ferguson	To be completed in Q3 2020.
2019	4241909103	Ward 1 - Multi-Modal Connections Review	125,000	-	-	125,000		P. Topalovic/ D. Bender	This project is being rostered and will soon begin. It will be completed in Q4 2020.
2020	3302009100	Ward 1 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	N/A
2020	4242009801	Sidewalk & rolled curb repair	68,000	-	-	68,000	0.0%	E Soldo/R. Marques	To be completed in Q4 2020
2020	4242009802	Play structure at Ridgemount	150,000	•	7,000	143,000	4.7%	A. McDonald	Completion in Q3 2021.
	Sub-Total Ward 1		4,583,999	1,127,942	321,703	3,134,354	31.6%		
2042	Ward 2	Dublic Art. Cont Mam Dec Control manual	47.500			47 500	0.00/	K C=:+	Consultation deleved until O1 2021
2013 2013	4241309204 4241309206	Public Art -Cent Mem Rec Centre - mural Jamesville Rec Space FS	17,500 30,000	-	-	17,500 30,000		K. Coit N/A	Consultation delayed until Q1 2021. N/A
2013			50,000	-	-	30,000 50,000		N/A N/A	N/A N/A
2014	4241409212 4241409215	Adolescent Yth Development Grant Multicultural Community Centre	112,000	-	-	112,000		N/A N/A	N/A N/A
2014	4241409210	municultural Community Centre	112,000	-	-	112,000	0.0%	IN/A	IN/A

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			а	b	С	d	е		
2014	4241409206*	Poster Kiosks	70,000	1,505	68,000	495	99.3%	E Soldo/ Cooper	Expected completion in Q3 2020
2015	4241509215	Neighbourhood Signage	180,000	55,435	-	124,565	30.8%	N/A	N/A
2016	3301609200	Ward 2 Capital Reinvestment	100,000	95,514	-	4,486	95.5%	N/A	N/A
2016	3301609602	Ward 2 Revenue Projects	21,600	31,348	-	(9,748)	145.1%	N/A	N/A
2016	4241609201	Elgin Alleyway Project	20,000	•	-	20,000	0.0%	N/A	N/A
2016	4241609203	PlanLocal Resident Safe Street	65,000	52,683	-	12,317	81.1%	N/A	N/A
2016	4241609206	Graffiti Clean-up Cost Share	3,500	1,165	-	2,335	33.3%	N/A	N/A
2016	4241609208	181 Jackson Retrofit	50,000	-	-	50,000	0.0%	N/A	N/A
2016	4241609210	185 Jackson Hallway Reno	30,000	20,000	-	10,000	66.7%	N/A	N/A
2016	4241609227	Shamrock Park Outlets	8,090	8,232	-	(142)	101.8%	A. McDonald	Staff following up with Councillor. Expected completion in Q4 2020.
2017	3301709200	Ward 2 Capital Reinvestment	100,000	65,042	1,800	33,158	66.8%	N/A	N/A
2017	4241709201*	AR - Ferguson Ave N - Simcoe to Burlington (W2 A/R)	1,400,000	1,190,216	193,998	15,787	98.9%	M Oddi	Complete - pending final review/audit/payment.
2018	3301809200	Ward 2 Capital Reinvestment	100,000	51,884	575	47,541	52.5%	N/A	N/A
2018	3301809602	Ward 2- Hydro One Contract	-	5,000	-	(5,000)	N/A	N/A	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	4241809204	Hunter-Walnut Planter Barriers	1,475	-	-	1,475	0.0%	S. Scarlett	Staff determining locations from Councillor.
2018	4241809205	George St Pedestrian Proj	27,000	8,446	17,770	784	97.1%	N/A	N/A
2018	4241809208	Safety & Security 226 Rebecca	50,000	-	-	50,000	0.0%	N/A	N/A
2018	4241809209	Security 155 Park	3,300	-	-	3,300	0.0%	N/A	N/A
2018	4241809210	Ward 2 Public Bench	10,000	2,050	-	7,950	20.5%	S. Hassleman	Waiting on locations from Councillor's office.
2018	4241809213	James Art Crawl Sidewalk	57,504	3,773	-	53,731	6.6%	N/A	N/A
2018	4241809214	Jone St- Bike Lane	60,000	57,302	-	2,698	95.5%	N/A	N/A
2018	4241809216	22 Patrick St Watermain	35,000	24,871	-	10,129	71.1%	N/A	N/A
2018	4241809217	Bill Simone Hall Fridge	3,000	2,643	-	357	88.1%	N/A	N/A
2018	4241809203*	AR - Road Surface Treatment (W2 A/R)	600,000	-	-	600,000	0.0%	S Jacob	Partial funding to be used to support bike lane resurfacing on Hunter Street.
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	3301909200	Ward 2 Capital Reinvestment	100,000	12,784	-	87,216	12.8%	N/A	N/A
2019	4241909201	Robinson Speed Cushion	60,000	-	-	60,000	0.0%	E Soldo/D. Ferguson	Speed cushion has been installed, costs yet to be posted to this project.
2019	4241909202	Vanier Tower Kitchen Project	150,000	-	-	150,000	0.0%	N/A	N/A
2019	4241909205	Public Bench Seating	39,000		-	39,000	0.0%	S. Hassleman	Waiting on locations from Councillor's office.
2019	4241909206	Claremont Graffiti Removal	149,850	-	-	149,850	0.0%	N/A	N/A
2019	4241909207	Ferguson Graffiti Removal	75,000	-	-	75,000	0.0%	N/A	N/A
2019	4241909211	Central Corktown Duran Solar	135,000	-	-	135,000	0.0%	N/A	N/A
2019	4241909212	Shamrock Park Bike Path	75,000		-	75,000			Plan to be installed for fall 2020.
2019	4241909216	Eastwood Park Playground	56,000	•	-	56,000	0.0%		Delayed until redevelopment of Eastwood Park.
2019	4241909218	226 Rebecca Gazebo	5,450	-	-	5,450		N/A	N/A
2019	4241909220	Art Crawl Temp Barriers	4,500	4,030	-	470		N/A	N/A
2019	4241909223	James St Conductor	21,696	19,538	-	2,158	90.1%	N/A	N/A
2019	4241909224	String Light John James	5,500	-	-	5,500		N/A	N/A
2019	4241909225	2 Bollards Main John	6,000	5,653	-	347	94.2%	N/A	N/A

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

YEAR	PROJECT	DESCRIPTION	APPROVED	ACTUAL EXPENDITURES	PO COMMITMENTS	AVAILABLE BALANCE (\$)	%	Project Manager	STATUS EXPLANATION
APPROVED	ID	DESCRIPTION	BUDGET (\$)	(\$)	(\$)	d = a - b - c	e = (b+c) / a	Project Manager	as of June 30, 2020
		•	а	b	C	d d	e		40 0. 04.10 00, 2020
2019	4241909226	Marion Trucker Street Sign	700	-	-	700	0.0%	N/A	N/A
2019	4241909227	125 Barton Accessible Door	70,000	-	-	70,000	0.0%	N/A	N/A
2019	4241909228	Ward 2 Speed Cushions	35,000	-	-	35,000	0.0%	E Soldo/D. Ferguson	Majority of works completed, remainder to be completed as part of Phase 2 installations, monies to be transferred at completion in Q4 2020.
2019	4241909229	Temp Cannon Lane Restriction	15,000	-	-	15,000	0.0%	E Soldo/D. Ferguson	To be reviewed and completed by Q4 2020.
2019	4241909230	Hess Village Lighting	20,000	17,961	-	2,039	89.8%	N/A	N/A
2019	4241909231	Ward 2 CityHousing Carpet	180,290	•	-	180,290	0.0%	N/A	N/A
2019	4241909204*	W2 Metal Containers	400	•	-	400	0.0%	A. Byrne	Completion in Q4 2020.
2019	4241909209*	Beasley and Central Trees	75,000	i	-	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	41,490	19,228	(718)	101.2%	A. McDonald	Project complete, pending payment of final invoice.
2019	4241909214*	Hanging Baskets	6,000	-	-	6,000	0.0%	S. Scarlett	Locations determined to have had hanging baskets installed in conjunction with LAS redevelopment of Central Park. Funds to be utilized by July 2021.
2019	4241909215*	Eastwood Park Bathroom	100,000	-	-	100,000	0.0%	R. Ellis	Feasibility stage in 2020.
2019	4241909217*	Central Planters	12,600	1,740	-	10,860	13.8%	S. Scarlett	Staff completing stakeholder consultation of planter locations. Expected project completion in Q4 2020.
2020	3302009200	Ward 2 Capital Reinvestment	100,000	-	-	100,000		N/A	N/A
	Sub-Total Ward 2		4,792,955	1,796,738	301,370	2,694,846	43.8%		
	Ward 3	1							<u> </u>
2014	4241409341*	Pipeline Master Trail Plan	1,438,000	540,958	41,863	855,179	40.5%	C. Graham	Work in 2020 to address encroachments onto the pipeline corridor. Work to construct the portion from Brampton Street to Grace Avenue will follow the encroachment removals. 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	N/A
2016	3301609300	Ward 3 Capital Reinvestment	100,000	39,588	-	60,412	39.6%	N/A	N/A
2016	3301609603	Ward 3 Revenue Projects	-	164,930	-	(164,930)	N/A	N/A	This is a revenue project that is similar to a reserve where it funds other projects. Source revenue is cell tower funds.
2017	3301709300	Ward 3 Capital Reinvestment	100,000	20,969	-	79,031	21.0%	N/A	N/A
2017	4241709301	Memorial School Playground	150,000	-	-	150,000	0.0%	N/A	N/A
2017	4241709302	Adelaide Hoodless Playground	150,000	150,000	-	-	100.0%	HWDSB	Project complete. To be closed in next report.
2018	3301809300	Ward 3 Capital Reinvestment	100,000	5,000	-	95,000	5.0%	N/A	N/A
2018	4241809301	430 Cumberland Reno	163,000	-	-	163,000	0.0%	N/A	N/A
2018	4241809306 4241809308	CityHousing-1stPlace&Sanford 430 Cumberland Playground	200,000 75,000	-	-	200,000 75,000	0.0%	N/A N/A	N/A N/A
2019	4244900240		•			25,000	0.00/	A Ctorov	Project Complete and from 2019 Operating
2018	4241809340	Res Composter Pilot AR - Pedestrian Crossing - Victoria @	35,000	-	-	35,000	0.0%	A. Storey E Soldo/M.	Project Complete, paid from 2018 Operating.
2018	4241809305*	Copeland (W3 A/R)	75,000	34,849	-	40,151	46.5%	Rahman	Signal in operation. Pending final deficiency inspection and payment.
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	3301909300	Ward 3 Capital Reinvestment	100,000	6,550	-	93,450	6.6%	N/A	N/A
2019	4241909302	Two School Flashing Lights	90,000	1,968	-	88,032	2.2%	E Soldo/C. King	Work complete. Billing to be processed.
2019	4241909303	Zero Plastic Waste Fountains	100,000	45,685	15,600	38,715	61.3%	 A. McDonald 	Completion in Q2 2021.

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES		AVAILABLE BALANCE (\$)		Project Manager	STATUS EXPLANATION
			a	(\$) b	(\$) C	d = a - b - c	e = (b+c) / a		as of June 30, 2020
2019	4241909304	Rosemount Ladder Crosswalk	1,500			1,500	0.0%	E Soldo/D.	To be completed by Q4 2020.
2019	4241909304	Rosemount Ladder Crosswark	1,500	-	-	1,500	0.0%	Ferguson	
2019	4241909305	Pedestrian Crossover Cannon	60,000	38,078	9,480	12,442	79.3%	E Soldo/D. Ferguson	Complete - pending final review/audit/payment. Costs to be finalized, bills not received yet.
2019	4241909307	Gage Park Assessible Swings	50,000	47,588	3,000	(588)	101.2%	A. McDonald	Project complete, pending payment of final invoice.
2019	4241909308	W3 Speed Humps	55,000	-	-	55,000	0.0%	E Soldo/D. Ferguson	Majority of works completed, remainder to be completed as part of Phase 2 installations, monies to be transferred at completion in Q4 2020.
2019	4241909309	Barton Library IPS	400,000	-	-	400,000	0.0%	E Soldo/M. Sokol	To be completed as part of Barton reconstruction project, locations submitted to Scope.
2020	3302009300	Ward 3 Capital Reinvestment	100,000	-	-	100,000		N/A	N/A
	Sub-Total Ward 3		4,642,500	1,291,655	77,568	3,273,277	29.5%		
	Ward 4								
2016	3301609400	Ward 4 Capital Reinvestment	100,000	98,747	2,756	(1,503)	101.5%	N/A	N/A
2017	3301709400	Ward 4 Capital Reinvestment	100,000	86,930	-	13,070		N/A	N/A
2017	4241709402	Montgomery Park Path	55,000	55,000	-	-	100.0%	A. McDonald	Completion in Q2 2021.
2017	4241709403	Kenilworth Christmas Wreaths	30,145	28,042	3,905	(1,802)	106.0%	S.Hassleman	Project complete, pending payment of final invoice.
2017	4241709404	Montgomery Basketball Court	125,000	127,200	-	(2,200)	101.8%	A. McDonald	Completion in Q2 2021.
2018	3301809400	Ward 4 Capital Reinvestment	100,000	66,756	-	33,244		N/A	N/A
2019	3301909400	Ward 4 Capital Reinvestment	100,000	19,559	-	80,441	19.6%	N/A	N/A
2019	4241909405	A/R - Wexford Speed Cushions	5,600	-	-	5,600	0.0%	E Soldo/D. Ferguson	Works will be completed and funds used in 2020 by end of Q4.
2019	4241909406	A/R - London St Speed Cushions	12,000	-	-	12,000	0.0%	E Soldo/D. Ferguson	Works will be completed and funds used in 2020 by end of Q4.
2019	4241909407	W4 Traffic Isld Beautification	55,650	-	-	55,650	0.0%	S. Scarlett	Tender posted and set to close on July 30th. Work to begin in Fall 2020.
2019	4241909409	Rosedale Playground Imprv	200,000	-	5,000	195,000	2.5%	A. McDonald	Completion in Q2 2021.
2019	4241909402*	Melvin Avenue Resurfacing	1,030,000	458,526	321,716	249,759	75.8%	M. Oddi	Ongoing - C15-07-19
2019	4241909403*	Tragina - Normandy to Main	300,000	84,218	143,734	72,048		M. Oddi	Ongoing - C15-07-19 - construction 2020. \$69k surplus at time of award.
2020	3302009400	Ward 4 Capital Reinvestment	100,000	-	-	100,000		N/A	N/A
	Sub-Total Ward 4		2,313,395	1,024,977	477,111	811,307	64.9%		
2016	Ward 5 4241609502	Veever's Estate Capital Grant	25,000	_		25,000	0.0%	N/A	N/A
2016	4241609502	CityHousing-Community Room	40,000	-	-	40,000		N/A N/A	N/A N/A
2016	4241609504	Buy 15m by 10m Street Stadia	30,000	28,164	-	1,836		N/A	N/A N/A
2016	4241609505	Food Centre Pilot Project	465,000	325,000	-	140,000		N/A	N/A
2016	4241609509	555 Queenston Floor	200,000	189,085	-	10,915		N/A	N/A
2016	4241609507*	Tree Planting Ward 5	400,000	332,320	2,941	64,740		S. Scarlett	Private tree giveaway in the fall and remaining funds to cover much of the 90 locations found in the winter of 2019 that will be planted in 2020.
2017	3301709500	Ward 5 Capital Reinvestment	100,000	99,477	-	523	99.5%	N/A	N/A
2017	4241709506	Vienna Orchards Sidewalk	84,000	-	-	84,000		N/A	N/A
2018	3301809500	Ward 5 Capital Reinvestment	100,000	49,263	-	50,737		N/A	N/A
2019	3301909500	Ward 5 Capital Reinvestment	100,000	31,322	30,000	38,678		N/A	N/A
2019	4241909503	Father Sean O'Sullivan Court	160,000	-	-	160,000	0.0%	A. McDonald	Completion in Q2 2021.
2019	4241909505	AR - Ward 5 Resurfacing - Kentley/Hounslow/Ilford/Oakland/etc	1,480,000	217,949	821,376	440,675	70.2%	M. Oddi	Ongoing - C15-71-19 - 2020 construction

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES	PO COMMITMENTS	AVAILABLE BALANCE (\$)	% COMPLETE	Project Manager	STATUS EXPLANATION
AFFROVED	ID			(\$)	(\$)	d = a - b - c	e = (b+c) / a		as of June 30, 2020
			a	b	С	d	е		
2019	4241909502*	W5 Traffic Calming	130,000	6,699	-	123,301	5.2%	E. Soldo / D. Ferguson	Delayed due to COVID-19. Work will be completed by end of Q4.
2020	3302009500	Ward 5 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	N/A
	Sub-Total Ward 5		3,414,000	1,279,279	854,317	1,280,404	62.5%		
	Ward 6								
2014	3301409600	Ward 6 Capital Reinvestment	83,000	82,181	-	819		N/A	N/A
2016	3301609600	Ward 6 Capital Reinvestment	100,000	99,795	521	(316)	100.3%	N/A	N/A
2017	3301709600	Ward 6 Capital Reinvestment	100,000	99,373	-	627	99.4%	N/A	N/A
2018	3301809600	Ward 6 Capital Reinvestment	100,000	100,085	50	(135)	100.1%	N/A	N/A
2019	3301909600	Ward 6 Capital Reinvestment	53,000	6,485	-	46,515	12.2%	N/A	N/A
2019	4241909603	Mohawk Sports Park Lighting	300,000	-	-	300,000	0.0%	A. McDonald	Completion in Q2 2021.
2019	4241909604	Traffic Island Beautification	126,317	-	-	126,317	0.0%	S. Scarlett	Tender posted and set to close on July 30th. Work to begin in Fall 2020.
2020	3302009600	Ward 6 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	N/A
	Sub-Total Ward 6		962,317	387,918	571	573,828	40.4%		
	Ward 7								
2015	3301509700	Ward 7 Capital Reinvestment	100,000	14,090	24,700	61,210	38.8%	N/A	N/A
2016	3301609700	Ward 7 Capital Reinvestment	100,000	91,613	-	8,387	91.6%	N/A	N/A
2017	3301709700	Ward 7 Capital Reinvestment	100,000	45,995	-	54,005	46.0%	N/A	N/A
2018	3301809700	Ward 7 Capital Reinvestment	100,000	21,387	1,315	77,298	22.7%	N/A	N/A
2019	3301909700	Ward 7 Capital Reinvestment	100,000	5,437	96,000	(1,437)	101.4%	N/A	N/A
2019	4241909701	Hill Park Pickleball Court	40,000	31,542	-	8,458	78.9%	A. McDonald	Completion in Q4 2020.
2019	4241909702	155 Macassa Feasibility Inv	50,000	28,490	2,325	19,185	61.6%	N/A	N/A
2019	4241909703	TB McQuesten Prk Entrance	98,500	-	-	98,500	0.0%	N/A	N/A
2020	3302009700	Ward 7 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	N/A
	Sub-Total Ward 7		788,500	238,554	124,340	425,606	46.0%		
	Ward 8								
2012	4241249208	Ward 8 Cap Reinvest Over \$100k	-	2,658	-	(2,658)	N/A	N/A	N/A
2016	3301609800	Ward 8 Capital Reinvestment	100,000	81,917	-	18,083	81.9%	N/A	N/A
2016	4241609808	Stonechurch Parking	45,500	7,284	-	38,216	16.0%	N/A	N/A
2017	3301709800	Ward 8 Capital Reinvestment	100,000	31,709	17	68,274	31.7%	N/A	N/A
2017	4241709802*	AR - San Francisco / San Pedro / Goulding (W8 A/R)	1,300,000	1,085,849	31,411	182,740	85.9%	M Oddi	Complete - pending final review/audit/payment
2018	3301809800	Ward 8 Capital Reinvestment	100,000	51,550	-	48,450	51.6%	N/A	N/A
2018	4241809801*	GarthReservoir-WllmConnell Prk	232,000	142,115	81,979	7,906	96.6%	C. Graham	Design work for future park ongoing. Environmental Studies and archaeology under way in summer 2020. Future construction funds required.
2019	3301909800	Ward 8 Capital Reinvestment	100,000	359	-	99,641	0.4%	N/A	N/A
2019	4241909802	Cpt Cornelius Play Structure	60,000	-	60,000	-	100.0%	A. McDonald	Completion in Q3 2020.
2020	3302009800	Ward 8 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	N/A
2020	4242009803	Sidewalk and Road Repair	375,000	-	-	375,000	0.0%	E. Soldo / R. Marques	Anticipated competition for Q4 2020.
	Sub-Total Ward 8	· · · · · · · · · · · · · · · · · · ·	2,512,500	1,403,442	173,406	935,652	62.8%	,	·

2019 42419 2019 42419 Sub-Total Ward 10 2016 33016 Sub-Total Ward 14	909903 Ward 9 609610 Ward 10	Valley Park Beautification Valley Park Court Wind Screens Valley Park Sign & Lights Ward 10 Revenue Projects Ward 14 Capital Reinvestment	4,185 4,000 4,500 12,685 40,080	2,478 2,478 73,302 73,302		4,185 4,000 2,022 10,207	0.0% 0.0% 55.1% 19.5%	S, Scarlett C. Manning B. Carey	Tree procurement being finalized and planting to be completed by September 2020. Completion in Q3 2020. Completion in Q4 2020. This is a revenue project that is similar to a reserve where it funds other projects.
2019 42419 2019 42419 2019 42419 Sub-Total Ward 10 2016 33016 Sub-Total Ward 14	909902 909903 Ward 9 609610 Ward 10	Valley Park Court Wind Screens Valley Park Sign & Lights Ward 10 Revenue Projects	4,000 4,500 12,685 40,080	2,478 73,302		4,000 2,022 10,207	0.0% 55.1% 19.5%	C. Manning B. Carey	2020. Completion in Q3 2020. Completion in Q4 2020.
2019 42419 2019 42419 Sub-Total Ward 10 2016 33016 Sub-Total Ward 14	909902 909903 Ward 9 609610 Ward 10	Valley Park Court Wind Screens Valley Park Sign & Lights Ward 10 Revenue Projects	4,000 4,500 12,685 40,080	2,478 73,302		4,000 2,022 10,207	0.0% 55.1% 19.5%	C. Manning B. Carey	2020. Completion in Q3 2020. Completion in Q4 2020.
2019 42419 Sub-Total Ward 10 2016 33016 Sub-Total Ward 14	909903 Ward 9 609610 Ward 10	Valley Park Sign & Lights Ward 10 Revenue Projects	4,500 12,685 40,080	2,478 73,302		2,022 10,207	55.1% 19.5%	B. Carey	Completion in Q4 2020.
Sub-Total Ward 10 2016 33016 Sub-Total Ward 14	Ward 9 609610 Ward 10 909014	Ward 10 Revenue Projects	12,685 40,080	2,478 73,302	-	10,207	19.5%		
Ward 10 2016 33016 Sub-Total Ward 14	609610 Ward 10 909014	<u>, , , , , , , , , , , , , , , , , , , </u>	40,080	73,302	-		1 1	N/A	This is a revenue project that is similar to a recense where it funds other projects
2016 33016 Sub-Total Ward 14	Ward 10	<u>, , , , , , , , , , , , , , , , , , , </u>				(33,222)	182.9%		This is a revenue project that is similar to a recense where it funds other projects
Sub-Total Ward 14	Ward 10	<u>, , , , , , , , , , , , , , , , , , , </u>			-	(33,222)	182.9%	N1/A	This is a revenue project that is similar to a recense where it funds other projects
Ward 14	909014	Ward 14 Capital Reinvestment	40,080	73,302	-			N/A	Source revenue is cell tower funds.
		Ward 14 Capital Reinvestment				(33,222)	182.9%		
		Ward 14 Capital Reinvestment							
2019 33019			100,000	-	42,000	58,000	42.0%	N/A	N/A
		RA Riddell & Gilkson Prk Imprv	120,000	-	-	120,000	0.0%	A. McDonald	Completion in Q4 2020.
		Memorial Cairn Restoration	1,500	1,500	-	-	100.0%	N/A	N/A
		Mntvw Scenic Wds ATC Feas Stdy	50,000	11,279	-	38,721	22.6%	N/A	N/A
		Transit Shelter Wingfield Pl	15,000	-	-	15,000	0.0%	N/A	N/A
l l		Ward 14 Capital Reinvestment	100,000	-	-	100,000	0.0%	N/A	N/A
Sub-Total Infrastructu			386,500	12,779	42,000	331,721	14.2%		
2016 33016	609612	Ward 12 Revenue Projects	-	-	-	-	N/A		This is a revenue project that is similar to a reserve where it funds other projects. Source revenue is cell tower funds.
2016 33016	609613	Ward 13 Revenue Projects	-	45,225	-	(45,225)	N/A	N/A	This is a revenue project that is similar to a reserve where it funds other projects. Source revenue is cell tower funds.
2016 33016	609615	Ward 15 Revenue Projects	28,250	-	-	28,250	0.0%	N/A	This is a revenue project that is similar to a reserve where it funds other projects. Source revenue is cell tower funds.
2019 33019	909011	Mt Hope Community Inv Fund	-	-	-	-	N/A	N/A	This is a revenue project that is similar to a reserve where it funds other projects. Source revenue is HIA rent.
		2020 Chargebacks - Area Rating	-	281,634	-	(281,634)	N/A	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	Infrastructure	e - Misc	28,250	326,859	-	(298,609)	1157.0%		
Sub-Total Councillor Inf	frastructure	<u>Program</u>	24,477,681	8,965,924	2,372,387	13,139,369	46.3%		
TOTAL CORPORATE PR	ROJECTS		24,477,681	8,965,924	2,372,387	13,139,369	46.3%		
OUTSIDE BOARDS & AC	GENCIES								
<u>City Hous</u> 2014 67314		Parking Structure-30 Sanford S	1,142,000	1,142,000			100.0%	R. Desouza	Will be closed in the next Closing Report.

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 June 30, 2020
			а	b	С	d	е		
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. 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	800,000	325,258	-	474,742	40.7%	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).
2017	6181741602	City Housing Contribution	500,000	500,000	-	-	100.0%	R. Desouza	Will be closed in the next Closing Report.
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 complete.
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
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

TOTAL OUTSIDE BOARDS & AGENCIES 5,442,000 3,072,786 0 2,369,214 56.5%

HEALTHY & SAFE COMMUNITIES

Social Services Program

Sub-Total So	Sub-Total Social Services Program			3,120,352	604,844	1,706,638	68.6%		
2019	6501941100	Human Services Integration	160,000 5.431.834	-	-	160,000	0.0%	G. Mater	Due to COVID 19 the planned moves related to integration service model did not occur and will be deferred to 2021.
2018	6731841822	Riverdale HUB	2,040,000	120,800	143,220	1,775,980	12.9%	L. Keermaa	Building Permit Received. Construction tender awarded within budget to Icon Builders Inc. Mobilization and construction start in progress. Anticipated completion in Q4 2020.
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.
2016	4241609111	Kirkendall Neighbourhood Plan	125,000	105,218	32,607	(12,824)	110.3%	A. Fletcher	Due to COVID, Kirkendall community engagement ceased, consultant contract paid through June and is now complete. Engagement expenses remain. Engagement expenses may restart once work restarts. Funding for shortfall will be addressed once final cost is determined.
2012	2051255204	Neighbourhood Strategy	2,265,000	2,904,849	135,133	(774,982)	134.2%	A. Fletcher	Neighbourhood Development has been relatively inactive since staff were redeployed in March and continue to be redeployed. Revenues have been received prior to COVID-19 in support of the McQuesten Urban Farm to cover salaries through the end of 2020. Actual revenue is higher than budgeted revenue, therefore no shortfall.

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 June 30, 2020
			а	b	С	d	е		
· ·	Lodges Program	1		I			1		Desirat complete Descriping belongs to be transferred for W/L LIV/AC Desirat in
2016	6301641501	Wentworth Lodge-Tub room Renos	838,210	723,564	-	114,646	86.3%	C. Hall	Project complete. Remaining balance to be transferred for WL HVAC Project in Q3.
2017	6301741702	Ext Walls Repair Wentworth	580,000	555,045	35,460	(10,505)	101.8%	L. Keermaa	Project delayed due to winter conditions. Construction recommenced spring 2020. Additional work added to project due to poor condition safety of lower guardrail at Rose/Oak unit. Project anticipated to be completed in Q3 2020.
2017	6301751700	Bld Auto Sys Wentworth	312,000	45,703	16,791	249,506	20.0%	F. Jillani	A new tender was issued earlier this year which closed on March 2nd, 2020. Two bids received and the lowest bidder was still over budget. A 90 day extension to hold-on to the Contract pricing was put in-place by procurement / legal due to COVID-19 pandemic. Request of additional funds (~\$140 K) required was communicated to the Lodge and facilities team and waiting for funds transfer confirmation before a project can be awarded to the lowest bidder. Revised completion is expected to be in Dec 2020.
2017	6301751707	Freezer Wentworth	55,000	10,207	4,970	39,823	27.6%	G. Enright	Staff continue to assess options and awaiting recommendations from Refrigeration Contractor. Delayed due to COVID-19.
2017	6301751708	HVAC Upgrade Wentworth	105,000	-	-	105,000	0.0%	F. Jillani	This project scope was combined with Project 6301751700 (Bldg. Auto Sys (BAS) Wentworth). Revised project completion is now expected to be end of December 2020. Project to be awarded in Q3 once administrative process and appropriate approvals are complete.
2018	6301841001	ML Roof Replacement	1,634,000	35,004	62,442	1,536,554	6.0%	L. Keermaa	This feasibility study is being completed. It was put on-hold due to COVID-19 pandemic and pending site access for air measurement test which was recently performed. Final report will be ready by July 15th, 2020.
2018	6301841801	WL - Wing Roof Replacement	402,000	33,955	129,034	239,011	40.5%	L. Keermaa	This feasibility study is being completed. Final report will be ready by July 15th, 2020.
2018	6301841802	ML - D Wing- Refurbishment	60,000	-	-	60,000	0.0%	M. Hall	Project delayed due to COVID-19.
2018	6301851003	WL - Bed Replacement	243,200	-	-	243,200	0.0%	K. Allcroft	A correction journal will be completed in July transferring expenditures from Project ID 6301951002 - to be completed in Q4 2020
2018	6301851803	ML&WL - Circulation Pumps	10,000	-	-	10,000	0.0%	V.Guetter	Re-assessing pumps to be replaced based upon new Building Condition Assessments (completed in April 2020). \$10,000 was used for feasibility study - Facilities is the project lead.
2018	6301855801	ML - Building Components Study	60,000	-	-	60,000	0.0%	V.Guetter	Building Condition Assessments completed as of April 2020. Facilities determining next steps based upon BCA.
2019	6301941001	WL - Main Entrance Redesign	50,000	-	-	50,000	0.0%	G. Enright	Delayed due to COVID-19.
2019	6301941002	WL - Exhaust & Supply	218,000	4,623	3,845	209,532	3.9%	G. Enright	This feasibility study is being completed. It was put on-hold due to COVID-19 pandemic and pending site access for air measurement test which was recently performed. Final report will be ready by July 15th, 2020.
2019	6301941003	WL - Radiant Heating Thermostat	157,000	-	7,248	149,752	4.6%	G. Enright	This feasibility study is being completed. Final report will be ready by July 15th, 2020.
2019	6301941006	WL - Servery Retrofit	228,000	-	-	228,000	0.0%	G. Enright	Delayed due to COVID-19.
2019	6301951002	ML & WL Resident Care Equip	80,000	341,564	3,254	(264,819)	431.0%	H. Odoardi	Project will be closed next quarter once correction journal has been approved to move expenditures to Project ID 6301851003.
2020	6302051002	ML & WL Resident Care Equip	60,000	-	-	60,000	0.0%	H. Odoardi	Project will be complete in Q4 2020. The purchase of resident lifts, tubs and associated equipment. ARJO typically completes an audit Q2 to review equipment, years of service and forward a report to inform decision making for purchase. LTC currently is only allowing essential workers into the Homes. This will be reviewed in Q3.

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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 June 30, 2020
			a	b	C	d	е		,
2020	6302051801	ML & WL - Security Systems	200,000	-	-	200,000	0.0%	V.Guetter	Delayed due to COVID. LTC currently only allowing essential workers into Homes. This will be reviewed in Q3.
Sub-Total Loc	dges Program		5,292,410	1,749,665	263,043	3,279,702	38.0%		
	Social Housing Prog	wa.m							
2015	6731541504	IAH Extension - Admin	1,522,875	1,436,585		86,290	94.3%	K. Maxwell	IAH-E program ending in 2020. All available funds plan to be spent by December
2015	6731341304	IAH EXTERISION - Admin	1,522,675	1,430,505	-	00,290	94.3%	K. Maxwell	2020.
2015	6731541505	IAH Extension - Rental Housing	13,450,000	13,175,000	275,000	-	100.0%	K. Maxwell	Good Shepherd project complete and occupied. YWCA project completion date extended to August 2021. Second 40% payment advanced in June, 10% (\$275K) holdback expected in Q4 2021. Total forecasted project spend is \$8.125M Indwell, \$2.625M Good Shepherd, and \$2.750M YWCA.
2015	6731541506	IAH Extension - Ont Renovates	7,684,625	4,953,299		2,731,326	64.5%	K. Maxwell	Congregate facility at 1605 Main St. E. \$750K project cancelled due to sale of property. No funds advanced. Working to resolve non-compliance that has stalled \$250K project. Pursuing Ministry to allow funding for other congregate facilities that need renovations with unspent funds.
2015	6731541507	IAH Extension - Rent Supplement	6,600,000	3,018,350	1,275,000	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 on 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	1,500,000	1,488,218	34,861	(23,079)	101.5%	B. Kreps	Project delayed due to COVID causing delay in final completion. Additional funding to be transferred from 2020 Project ID 6732041302. Project will be closed once project is complete.
2016	6731641602	SIF-IAH Administration	752,610	641,634	-	110,976	85.3%	K. Maxwell	Provincial guidelines permit 5% of Hamilton's program allocation to cover program administration costs. 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.
2016	6731641603	SIF-IAH New Rental Housing	13,558,030	12,394,227	1,163,803	-	100.0%		Sacajawea project complete. Indwell James St. N. project almost complete & 2nd payment \$1.135M advanced & 10% holdback \$283k o/s. Baptist Church 10% holdback \$630k expected Q4 2020. YWCA project completion date extended to August 2021. Second 40% payment \$1M advanced in June, 10% holdback \$250k expected in Q4 2021.
2016	6731641604	SIF-IAH Housing Allowances	741,560	473,300	-	268,260	63.8%	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	Project balance will be committed and spent by Q3 2020. One project has been identified for use of funds. Project ID will be closed once remaining funds are expended.
2016	6731641607	SIF-SHIP Administration	279,870	274,737	-	5,133	98.2%	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	A Building Condition Audit will be completed that will utilize the remaining available funds. Once the report is complete and final payment is made this project will be closed.
2017	6731741609	PRI-Afford Rntl Hsg Constructn	12,620,000	4,139,179	241,197	8,239,624	34.7%	K. Maxwell	Completion of Caledon land sale to two non-profit providers for affordable development expected in Q3 2020 (PED19134(a)). Indwell McQuesten Lofts completion in Q4 2020. Final 10% advance in Q1 2021. YWCA fees paid (\$56K).

PO Requisition in progress for remaining balance. Funds will be committed and dispersed by late Q3 to align with completion of work.

City of Hamilton Capital Projects Status Report - Tax Supported As of June 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 June 30, 2020
2018	6731841101	Co. andinated Access Systems	1,470,000	330,098	575,474	564,429		D. Krana	Renovations of 350 King St. E., Suite 110 underway. Completion anticipated on
		Co-ordinated Access System		,	,		61.6%	B. Kreps	October 31, 2020.
2018	6731841610	PRI-Indigenous Poverty Reductn	3,000,000	2,250,000	750,000	-	100.0%	R.Mastorianni	Project on track to be fully expended by Q4 2020.
2018	6731841611	PRI-Soc Hsg Repair & Rnovatn	6,000,000	3,605,064	107,173	2,287,763	61.9%	B. Kreps	Year 3 project commitments are underway. Projects are ongoing and payments are being made to providers. On track to be fully expended by December 31, 2027.
2018	6731841704	SHAIP-Administration	435,070	358,888	-	76,182	82.5%	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	Tenant Defense Fund established in 2019 by Council (Report HSC19011). Some interest by tenants, but no take-up to date. Will review this project at the end of 2020.
2019	6731941010	COCHI - Administraton - Yr2	71,523	22,347	-	49,176	31.2%	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	-	-	1,008,944	0.0%	B. Kreps	Year 2 2020-21 funding. Uptake for Rent Supplement has been lower than anticipated. A request will be submitted to province to transfer approximately \$700K to capital repairs.
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 will be submitted to province to transfer approximately \$300K to capital repairs 6731941911.
2019	6731941020	OPHI - Administration - Yr2	119,425	38,817	-	80,608	32.5%	K. Maxwell	Year 2 2020-21 funding - Will be expended in Q1 2021.
2019	6731941022	OPHI - Ontario Renovates	2,269,475	-	-	2,269,475	0.0%	K. Maxwell	Year 2 2020-21 funding - Starts April 1, 2020 Commitment of funds (contracts) has begun in Ministry Grants Ontario system - actuals to materialize as work commences.
2019	6731941302	Housing Capital Repair & Regen	500,000	279,952	233,048	(13,000)	102.6%	B. Kreps	Project will have funds moved to cover the balance and then project can be closed. Additional funding to be transferred from 2020 project ID 6732041302.
2019	6731941901	Hamilton Portable Hsg Benefit	2,000,000	-	-	2,000,000	0.0%	B. Kreps	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 will be incurred starting July 1, 2020.
2019	6731941910	COCHI- Administration - Yr1	61,599	61,599	-	-	100.0%	B. Kreps	Year 1 2019-20 fiscal funding - fully expended
2019	6731941911	COCHI- Repairs	1,144,661	412,603	729,225	2,833	99.8%	B. Kreps	Year 1 2019-20 funds fully committed as of March 31st - available balance of \$3k is timing
2019	6731941912	COCHI- Rent Supplement	25,710	25,710	-	-	100.0%	B. Kreps	Year 1 2019-20 funding - Project Complete Manually updated the budget to reflect Yr. 1 allocation - 100% complete Project IDs remain open until COCHI Yr. 3 is fully spent
2019	6731941920	OPHI- Administration	230,555	230,555	-	-	100.0%	K. Maxwell	Year 1 2019-20 funding - fully expended Manually updated the budget to reflect Yr. 1 allocation - 100% complete Project IDs remain open until OPHI Yr. 3 is fully spent
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 in Q4 2021. First 50% advances paid (total \$2,544,288). \$708,030 swapped from Year 3 to Year 1 to fund both projects.
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.
2020	6732041302	Social Housing Capital Repairs	500,000	5,000	-	495,000	1.0%	B. Kreps	2020 - project is ongoing
Sub-Total Soci	ial Housing Progra	<u>m</u>	111,565,837	63,644,897	7,964,513	39,956,427	64.2%		

22,444

8,429

96.8%

D. Walton

Recreation Program

7101557502

2015

CLASS Software Upgrades

260,380

229,507

YEAR	PROJECT		APPROVED	ACTUAL	PO	AVAILABLE	%		STATUS
APPROVED	ID	DESCRIPTION	BUDGET (\$)	EXPENDITURES		BALANCE (\$) d = a - b - c	COMPLETE e = (b+c) / a	Project Manager	EXPLANATION as of June 30, 2020
			a	(\$) b	(\$) C	d = a - b - c	e = (D+C) / a		as of June 30, 2020
2020	7102051005	Golf Cart Purchases	-	-	-	-	N/A	C. Collura	Flow through project so that funds can be returned to the reserve.
Sub-Total Red	creation Program		260,380	229,507	22,444	8,429	96.8%		
	Fire Services Progra	am							
2018	7401841801	Waterdown Station	5,700,000	2,760	-	5,697,240	0.0%		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 project anticipated in 2022.
2019	7401941603	MATC - Facility Upgrades	250,000	181,388	-	68,612	72.6%	S. De Jager	Facility upgrades and projects ongoing through Public Works. Anticipated completion in Q4 2020, delays due to COVID-19.
2019	7401951600	Annual Equipment Replacement	1,268,000	661,549	208,940	397,511	68.7%	S. De Jager	Equipment purchases in process with ongoing delivery. Anticipated completion in Q4 2020, slight delay due to COVID-19.
2019	7401951601	Annual Vehicle Replacement	5,595,000	2,240,093	3,304,949	49,957	99.1%	S. De Jager	Project ongoing with production in Q2 2020. Contract completion date anticipated in Q1 2021, subject to restrictions being lifted in auto industry.
2020	7402051100	Annual Equipment Replacement	592,000	-	-	592,000	0.0%	S. De Jager	Equipment purchases in process with delivery through Q4 2020. Anticipated completion in Q3 2021 due to timing of RFP process.
2020	7402051101	Annual Vehicle Replacement	4,305,000	-	1,122,853	3,182,147	26.1%		Project ongoing with tender to be awarded in Q3 2020 for 2 fire apparatus'. Production beginning in Q1 2021 with contract completion date now anticipated in Q1 2022. 6 support vehicles and 1 fire apparatus ordered.
2020	7402051102	Hazmat Foam Response Apparatus	550,000	-	-	550,000	0.0%	S. De Jager	Project ongoing with procurement through to Q3 2020. Contract completion date anticipated in Q2 2021, delay due to COVID-19.
2020	7402051103	Trail Response Apparatus	150,000	-	-	150,000	0.0%	S. De Jager	Project ongoing with tender award in Q3 2020. Contract completion date anticipated in Q2 2021, delay due to COVID-19.
Sub-Total Fire	e Services Program		18,410,000	3,085,790	4,636,743	10,687,468	41.9%		, , , , , , , , , , , , , , , , , , , ,
	Paramedic Services	Program							
2019	7641951103	Ambulance Enhancement	503,000	254,029	201,024	47,947	90.5%	C. Eggleton	2019 Enhancement complete. Project to remain open for 2020. 2020 Enhancement ambulance has been ordered and equipment will be procured by the end of Q4 2020.
2020	7642041102	Station 32 Renovation	300,000	-	-	300,000	0.0%	C. Eggleton	On hold pending staff availability as City reopens. To move forward on project in conjunction with Facilities by the end of Q4 2020.
2020	7642051100	Annual Vehicle Replacement	1,176,000	468,015	464,814	243,171	79.3%	C. Eggleton	Ambulances have been ordered; 3 have arrived, awaiting 4. Delays due to COVID-19 shutdowns with chassis manufacturing plant. Project expected to be complete by the end of Q4 2020.
2020	7642051101	Annual Equipment Replacement	381,000	44,845	90,882	245,274	35.6%		Staff consultation has been completed. Equipment tender is being developed. Expected completion and posting in fall 2020 with project completion by the end of Q4 2020.
Sub-Total Pa	ramedic Services Pr	<u>ogram</u>	2,360,000	766,889	756,720	836,391	64.6%		
	Public Health Service	ces Program		·	.				
2012	6771241201	Accommodations - Health Campus	3,945,000	3,292,469	-	652,531	83.5%	M. Baird	Decision made to complete renovation at 100 Main E in order to combine staffing space with staff currently located at 21 Hunter. Work to be completed by end of Q4 2020.
2020	6772051101	Sr Oral Dental Health Bus	550,000	201,314	241,091	107,595	80.4%		Currently working with ADI to choose finishes for the bus as well as designing the exterior wrap for the bus. Additional requirements due to COVID19 have been identified and shared with ADI. Bus delivery is expected by November 2020 (within 90 days of finalization of selected finishes). 100% Funding from Ministry of Health for this capital project.
Total Sub-Bul	blic Health Services	Program	4,495,000	3,493,783	241,091	760,126	83.1%		

	As of June 30, 2020											
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			а	b	С	d	е					
TOTAL HEAL	THY & SAFE COMMU	NITIES	147,815,461	76,090,883	14,489,398	57,235,180	61.3%					
	ECONOMIC DEVELO General Manager's C											
2009	3621054100	West Harbor Initiatives	10,904,300	11,276,830	-	(372,530)	103.4%	C Dhilling	City staff are implementing Council approved direction from PED19063, including implementing the MOU. To report back to Council expected in Q4 2020, 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 has not met yet in 2020 but forecasting there will be a lot to do once they resume.			

Sub-Total Ge	eneral Manager's Offic	<u>:e</u>	11,138,300	11,406,495	0	(268,195)	102.4%		
	Economic Developm	nent Division							
	Economic Developme	ent Program							
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. The remaining funding will be spent on minor website changes as well as branding.
2017	3621708900	Annual Ec Development Initiatives	1,833,000	687,336	48,804	1,096,860	40.2%	N. Schleehahn	This project will be used for implementation of initiatives under the Action Plan - approved in 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 parking 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	921,379	53,633	1,906,588	33.8%		
	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 are for implementation of components of the Barton Kenilworth Study (received by Council September 10, 2014). The remaining funds are for initiatives under the Barton Kenilworth Corridor study and 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. 42 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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			а	b	C	d	е		
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	936,016	-	369,584	71.7%	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	839,723		1,154,977	42.1%	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. 1 application has been received in 2020 thus far.
2016	8201655802	2016 Comprehensive Way Finding	407,000	100,689	54,032	252,279	38.0%	J. Lam	Assessing design of the poles for the municipal parking lot signs and pedestrian directional signs. 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	15,564	-	141,436	9.9%	J. Lam	The project funds are for interest costs associated with the Office Tenancy Assistance Program loans. There have been 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. On 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. At that point if all parameters have been met the loan will be forgiven. The loan has been advanced to HHS.
2017	8201703602	Olde Stoney Creek Urban Design Plan	3,346,075	2,911,564	18,216	416,295	87.6%	J. Lam	Staff met with BIA. Moving forward with design work, survey and engineering services for a new gateway design.
2017	8201703620	Gore Building Improvement Grant	506,250	108,080	-	398,170	21.3%	J. Lam	The funding is fully committed. Report has gone to Council on January 22, 2020 and 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. The applicants will have two years in which to complete the work. Funding is expected to be expended by Q4-2022.
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 on September 10, 2014. 42 applications have been received to date.

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES		AVAILABLE BALANCE (\$)		Project Manager	STATUS EXPLANATION
			a	(\$) b	(\$) C	d = a - b - c d	e = (b+c) / a		as of June 30, 2020
2017	8201703701	Barton & Kenilworth Rebate	480,000	2,377	-	477,623	0.5%	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 thus far. 3 applications have been paid out. Part of the commitment reflects the approval by Council on July 13, 2018 for 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. 10 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. Six applications have been received thus far in 2020.
2017	8201703706	Annual Com Downtowns & BIA	1,797,400	696,883	50,438	1,050,079	41.6%	J. Lam	Waterdown Memorial Hall landscape construction complete. Plantings to be completed. Funding for banners and miscellaneous improvements in Community Downtowns and BIAs as the need arises. Locke Street Gateway to be run as a public art process in 2020.
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.
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	3,276	-	99,924	3.2%	J. Lam	The project funds are for interest associated with the Downtown West Harbor Remediation loans. This program was reviewed as part of the five year review of the ERASE CIP in 2017. Loans approved subsequent to the CIP review will be 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.
2018	7201858801	Hamilton Music Strategy	49,150	39,890	-	9,260	81.2%	P. Tombs	Live music venue report to Council in June. Music business plan work delayed due to COVID-19 pandemic and focusing on economic recovery efforts.
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 Rer	newal	16,429,325	7,422,221	122,686	8,884,418	45.9%		

176,319

19,310,925

8,343,600

10,791,006

44.1%

Growth Management Division

Sub-Total Economic Development Division

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES (\$)	PO COMMITMENTS (\$)	AVAILABLE BALANCE (\$) d = a - b - c d	% COMPLETE e = (b+c) / a	Project Manager	STATUS EXPLANATION as of June 30, 2020
			a			u	-		The Amanda project along with staff have transitioned to Corporate IT in April
2014	8121457600	AMANDA Implementation	1,815,375	1,395,094	17,540	402,741	77.8%	R. Lalli	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. This meeting is scheduled for Q3 2020.
2015	8121555100	Review Site Alteration By-Law	150,000	-	-	150,000	0.0%	C. Ammendolia	Staff have updated the Site Alteration By-Law. Potential costs to implement - monitoring and testing.
•	Sub-Total Growth Ma	anagement General	1,965,375	1,395,094	17,540	552,741	71.9%		
	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 in construction. Funds to be reallocated to this project through the use of Appropriation forms.
2004	3620407101	SC Industrial Pk-Infrastructure	3,867,000	2,368,325	-	1,498,675	61.2%	G. Paparella	\$1.7M allocated for contract C15-37-18 (HSW), construction is in progress.
2005	3620504502	Airport Lands Expansion	17,307,000	16,982,533	-	324,467	98.1%	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. Project working in conjunction with project ID 3620604600 (Secondary Plan-AEGD). Funds to be reallocated to this project through the use of Appropriation forms.
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), and 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 wit Nebo Trail Subdivision and surface asphalt to be placed at a later date. Deficit will be offset by land sales.
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	3,328,792	11,308	5,324,900	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 (C15-37-18 (HSW)) is substantially complete. Project working in conjunction with project IDs (Roads Development) 4031380377, (Storm Sewers 5181380377, and (Water Works) 5141380377(Arvin-McNeilly to 350m W). Nee to review expenses to journal to appropriate projects to address the deficit.
2017	3621708002	Annual Brownfield Development	1,180,000	515,153	4,018	660,829	44.0%	J. Lam	Funds are committed. Funds are for ERASE applications that will be paid out upon completion of their ESA studies. 229 applications have been received to date, 149 applications paid out. Increased program demand is anticipated. Additional funds will be required to meet that demand.
	Sub-Total Industrial I	Lands	53,863,140	38,724,553	196,803	14,941,783	72.3%		•

Subdivision Programs

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES	PO COMMITMENTS	AVAILABLE BALANCE (\$)	% COMPLETE	Project Manager	STATUS EXPLANATION
AFFROVED	ID .		(.,	(\$)	(\$)	d = a - b - c	e = (b+c) / a		as of June 30, 2020
		1	a	b	С	d	е		
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	0.0%	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	4141346105	Victory Ridge Phase 1	282,000	281,060	-	940	99.7%	T. Sergi	Developer to submit request for payment upon completion.
2014	4141446100	2014 City Share of Servicing Costs	1,294,000	-	-	1,294,000	0.0%	T. Sergi	Funds will be used to provide the City's share of costs under subdivision agreements as they are identified.
2014	4141446102	Summerlea West Phase 4	1,431,480	1,496,201	-	(64,721)	104.5%	T. Sergi	Developer to submit request for payment upon completion. Will Appropriate funds from Project ID 4141446100 (2014 City Share of Servicing Costs) to cover any deficits remaining in the project.
2014	4141446103	MC2 Homes Phase 3	60,000	40,494	-	19,506	67.5%	T. Sergi	Developer to submit request for payment upon completion.
2014	4141446105	Heritage Commons	85,000	80,566	-	4,434	94.8%	T. Sergi	Developer to submit request for payment upon completion.
2015	4141546100	2015 City Share of Servicing Costs	2,256,500	-	-	2,256,500	0.0%	T. Sergi	Funds will be used to provide the City's share of costs under subdivision agreements as they are identified.
2015	4141546101	The Crossings	116,000	96,569	-	19,431	83.2%	T. Sergi	Developer to submit request for payment upon completion.
2015	4141546104	Ancaster Glen- Phase 2	474,500	443,013	-	31,487	93.4%	T. Sergi	Developer to submit request for payment upon completion.
2016	4141646100	2016 City Share of Servicing Costs	1,858,893	-	-	1,858,893	0.0%	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.
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	0.0%	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	71.2%	T. Sergi	Developer to submit request for payment upon completion.

YEAR	PROJECT		APPROVED	ACTUAL	РО	AVAILABLE	%		STATUS
APPROVED	ID	DESCRIPTION	BUDGET (\$)	EXPENDITURES		BALANCE (\$) d = a - b - c	COMPLETE e = (b+c) / a	Project Manager	EXPLANATION as of June 30, 2020
			а	(\$) b	(\$) C	d = a - b - c	e = (b+c) / a		as of June 30, 2020
2017	4141746106	Foothills of Winona Ph2	207,702	160.775		46,927		T. Sergi	Developer to submit request for payment upon completion.
2017	4141746106	Red Hill Phase 1 and 2	1,864,493	1,748,387	-	116,106		T. Sergi	Developer to submit request for payment upon completion. Developer to submit request for payment upon completion.
				1,7 40,307	_	•			Funds will be used to provide the City's share of costs under subdivision
2018	4141846100	2018-City Share of Servicing Costs	125,311	-	-	125,311	0.0%	T. Sergi	agreements as they are identified.
2018	4141846101	Flamborough Power Centre North	977,380	-	-	977,380		T. Sergi	Developer to submit request for payment upon completion.
2018	4141846102	Caterini Subdivision-Phase 1	473,437	389,041	-	84,396		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	0.0%	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	0.0%	T. Sergi	Project is currently in construction.
2019	4141946102	Central Park	628,370	510,520	-	117,850	81.2%	T. Sergi	Project is currently in construction.
2019	4141946103	Red Hill Phase 3 & 4	392,940	327,284	-	65,656	83.3%	T. Sergi	Project is currently in construction.
2019	4141946104	Balsam Estate	9,048	-	-	9,048	0.0%	T. Sergi	Project is currently in construction.
2020	4142046100	City Share of Servicing Costs	1,298,982	-	-	1,298,982	0.0%	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	-	-	551,312	0.0%	T. Sergi	Project is currently in construction.
2020	4142046102	Waterdown Bay - Phase 2	1,149,707	-	-	1,149,707		T. Sergi	Construction complete, developer to submit request for payment.
	Sub-Total Subdivision	*	31,834,987	14,177,507	-	17,657,480			
	Water Wastewater Gr	owth Program							
									Awaiting revenues from land sales. There are still 36 serviced acres still need to
2005	5160507001	N Glanbrook Industrial BP Serv	16,901,360	14,851,821	-	2,049,539	87.9%	T. Sergi	be sold which is the funding source for this project. (36 acres @ \$250k = \$M) Account to remain open until lands are sold.
2013	5141380377	Arvin - McNeilly to 350m West	100,000	107,523	-	(7,523)	107.5%	T. Sergi	Project (C15-37-18 (HSW)) is substantially complete. Project working in conjunction with project IDs (Roads Development) 4031380377, (Storm Sewer) 5181380377, and (Sewage works) (5161580377 Arvin-McNeilly to 350m W.) Funds to be reallocated to this project through the use of Appropriation forms.
	Sub-Total Water Was	tewater Growth Program	17,001,360	14,959,344	0	2,042,017	88.0%		
	Storm Sewer Growth	Program							
2011	5161180187	Garner Rd W-Raymond to Hwy 6	2,400,000	468,124	-	1,931,876	19.5%	T. Sergi	To be constructed by developer as development proceeds. Portion from Raymond to approximately 380m westerly has been constructed.
	Sub-Total Storm Sew	er Growth Program	2,400,000	468,124	0	1,931,876	19.5%		, , , , , , , , , , , , , , , , , , , ,
	Roads Development I	Program							
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.
2007	4030780741	Binbrook Rd Roundabout	450,000	691,648	-	(241,648)	153.7%	T. Sergi	Roundabout constructed, account to be closed pending final accounting. Request for journal to move expenses to related projects to cover 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).

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 June 30, 2020
			а	b	С	d	е		
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.
2010	4031055057	Airport Employment-PH 3&4 EA	700,000	51,882	-	648,118	7.4%	T. Sergi	Implementation strategy complete. Environmental Assessments to be undertaken.
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 currently in construction (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	391,752	53,020	4,665,229	8.7%	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.
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. Request for journal to move expenses. Project working in conjunction with project ID 4030780746 (Binbrook Community Core Improve).
2012	4031280292	Fifty Rd at SSR Intersection Upgrade	1,090,000	-	-	1,090,000	0.0%	T. Sergi	Intersection improvements to facilitate development .
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. 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. To be funded through DC's.
2013	4031380377	Arvin - McNeilly to 350m West	690,000	563,586	31,793	94,621	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) 5141380377.
2013	4031380383	RR 56 - Southbrook to Binbrook	2,600,000	2,630,711	-	(30,711)	101.2%	T. Sergi	Project is complete. Request for journal to move expenses. 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), and 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 to be closed in next report - Project Contract (C15-41-17 (PED)) is complete, final payment issued.
2013	4031380387	Roundabout@Isaac Brock & First	672,400	690,587	3,085	(21,272)	103.2%	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. Anticipate 2020 Construction. 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 timing on the closure of Parkside Drive @ Hwy 6 (no timing specified by MTO).

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APPROVED	טו		BUDGET (\$)	(\$)	(\$)	d = a - b - c	e = (b+c) / a		as of June 30, 2020
			а	b	С	d	е		
2013	4031380390	East-West Corridor Waterdown	23,660,000	9,364,436	1,169,438	13,126,126	44.5%	T. Sergi/S. Jacob	Project is progressing well. 90% design completed. Utilities and Agencies are currently engaged. 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.
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).
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 4031380391 (North Service Road Green Road).
2014	4031480481	Barton Street Improvements	440,000	276,271	5,720	158,009	64.1%	T. Sergi	Project is underway, C3-01-16 - Class Environmental Assessment (Phase 3 & 4). 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. Land acquisition from MLF to be finalized.
2015	4031580584	Nebo - Rymal to Twenty Rd E	370,000	28,396	77,820	263,784	28.7%		Detailed engineering design in progress. Project scheduled for 2021. Hamilton Water is finalizing the scope of storm sewer.
2015	4031580585	Twenty Rd Extension Sched C EA	320,000	217,051	42,166	60,783	81.0%	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 to be undertaken in conjunction with BPSS for Block 1. BPSS is currently underway. Project working in conjunction with project ID 4031980988 (Fruitland Rd Bypass Barton to Hwy 8).
2015	4031580589	Rymal - Fletcher to Up Centenn	13,276,000	700,869	12,567,114	8,017	99.9%	T. Sergi/M. Oddi	Tender C15-50-19 (HSW) has been awarded and project is currently under construction.
2015	4031580594	First Rd W - Green Mtn to Mud	5,810,000	13,906	427,065	5,369,029	7.6%	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	4031680582	2016 Development Rd Urbanization	500,000	387,083	-	112,917	77.4%	T. Sergi	Monies are allocated to specific road projects as development proceeds. \$380K for C15-41-17 (PED) currently under construction.
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). To be complete by year end of 2021.
2016	4031680684	Up Mt Albion-Stone Ch to Rymal	2,750,000	2,538,857	3,500	207,643	92.4%	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	500,000	202,898	-	297,102	40.6%	T. Sergi	Monies are allocated to specific road projects as development proceeds.
2017	4031780781	Hwy 8 Improvements Class EA	720,000	351,727	227,473	140,800	80.4%	T. Sergi	Contract C3-03-18 awarded and Environmental Assessment is in progress.
2017	4031780789	RR 56 - Rymal to ROPA 9	6,325,000	503,107	5,324,385	497,509	92.1%	T. Sergi/M. Oddi	Project is out for tender C15-50-19 (HSW). 2020/2021 Construction start.
2017	4031780790	Baseline - Access Road	500,000	-	-	500,000	0.0%	T. Sergi	Road will be constructed in conjunction with the development of 1288 Baseline Road. Works to commence later in 2020.
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 later in 2020.
2018	4031880883	Dickenson Road Class EA	690,000	223,990	263,047	202,962	70.6%	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 will be initiated in conjunction with 25T-201402 (Multi-Area Employment Lands).

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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	4031980940	New Signal - Garner @ Hwy 6	400,000	-	-	400,000	0.0%	T. Sergi/E Soldo/ M. Rahman	Development project not started - Pending further coordination and scheduling by others.
2019	4031980941	New Signal-Dundas @ Pamela	230,000	98,297	-	131,703	42.7%	T. Sergi/E Soldo/ M. Rahman	Traffic Signal in operation. Awaiting final payments to be processed, can be closed afterwards. Signal constructed by developer (reimbursement subject to finalization of 2014 DC Appeal).
2019	4031980942	New Signal - Dundas @ Mallard	230,000	58,707	-	171,293	25.5%	T. Sergi/E Soldo/ M. Rahman	Traffic Signal in operation. Awaiting final payments to be processed, can be closed afterwards. Signal constructed by developer (reimbursement subject to finalization of 2014 DC Appeal).
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 to commence in Q3 2019.
2019	4031980988	Fruitland Rd By-pass-Barton to Hwy8	5,280,000	-	-	5,280,000	0.0%	T. Sergi	Environmental Assessment is underway to finalize alignment. Working in conjunction with Project ID 4031580588 (Gorden Dean Ave.).
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	11,805	184,285	1,910	99.0%	T. Sergi	Project C15-18-20 (PED)) is in construction.
2020	4032080080	Twenty EA Up James-Glancaster	690,000	-	-	690,000		T. Sergi	Environmental Assessment on 2020 Workplan to initiate.
2020	4032080089	Book EA - Hwy 6 to Glancaster	690,000	-	-	690,000		T. Sergi	Environmental Assessment to be initiated in 2020.
2020	4032080288	Up Well-Stone Church-Limeridge	150,000	-	-	150,000		T. Sergi	Project not initiated.
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 Development Program			138,112,150	48,600,308	21,443,111	68,068,732	50.7%		
Sub-Total Gro	Sub-Total Growth Management Division		245,177,011	118,324,930	21,657,454	105,194,628	57.1%		
	Planning Division								
									These funds will be used to develop low rise design guidelines as part of the site

1999	8109955004	SC Highway 8 Urban Design	27,000	11,616	15,946	(562)	102.1%	A. Fabac	These funds 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 draft expected for 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	241,553	16,324	242,123	51.6%	J. Hickey-Evans	At the present time, the Elfrida Secondary Plan is on hold. In addition, staff are working with Hamilton Water Services and have recently completed the hydro geological mapping which identifies vulnerable areas in the rural. Project works with 8121355605 (Elfrida Expansion studies), OP conformity review is underway based on the 2020 PPS and revisions to the Greenbelt Plan and growth Plans. The project works in conjunction with Project ID 8151655600 (Zoning By-law), and 8141555101 (Residential Intensification Strategy.
2008	8140855800	Official Plan LPAT/OMB Appeal	1,605,650	1,202,190	•	403,460	74.9%	J. Hickey-Evans	A Motion was heard by the Tribunal on October 2018 to deal with the land budget for Elfrida. The Decision was received in January 2020. Staff is reviewing the decision and its implications and are including it as part of GRIDS2. 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	On remaining appeal to the downtown Secondary Plan remains. Staff have met with appellants and are awaiting further information.
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.

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2010	8141055100	Nodes & Corridors Plans	450,000	157,799	102,168	190,033	57.8%	A. Mahood	Draft land use options and urban design guidelines have been prepared for Waterdown Community Node Secondary Plan study. Focus Group will meet early July 2020 to review. Planning underway for virtual public consultation to be held in August 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. 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. 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	450,374	42,108	2,518	99.5%	Christine Newbold	Four Steering Committee workshops to review draft actions have occurred. Consultant report being reviewed by staff and will be considered by Steering Committee in final workshop in Q3 2020. Youth engagement was planned but cancelled due to COVID-19 Pandemic but now scheduled for summer 2020.
2012	8121255620	Part IV Designate of Property	688,500	302,132	69,978	316,390	54.0%	A. Fabac	Hamilton Municipal Heritage Committee was suspended as a result of the COVID Pandemic emergency but will resume 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: 1. The completion of the City's Growth Strategy/Municipal Comprehensive Review (including the land budget analysis). 2. The outcome of the Local Planning Appeals Tribunal Motion on the status of the Elfrida area. This decision was received by the City in late January 2020. As a result, staff will be resurrecting work on this project in the next few months.
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.
2015	8141555600	Hamilton Growth Management Review	2,155,000	983,427	281,043	890,530	58.7%	J. Hickey-Evans	The Province recently released a revised Land Needs Assessment methodology along with population and employment forecasts. A report on the LNA and 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 (OPOMB appeals).
2016	8101655600	2016 Comp Zoning By-Law	2,373,600	1,543,654	18,544	811,402	65.8%	J. Hickey-Evans	Residential zoning, including individual studies or discussion papers will be prepared during 2019/2020. Two Discussion Papers – Second Dwelling Units and Parking for residential areas - will be presented to Planning Committee by Q3 2020 for authorization for public engagement. In addition, there are several technical papers that are also being prepared that are part of future Zoning Bylaw 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 late 2020.
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.

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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 under review and additional funding for this project may be required.
2016	8121655606	Site Plan Guidelines Update	200,000	-	119,607	80,393	59.8%	A. Fabac	The consultants have begun their background work, including conducting site visits and have had several meetings with staff. A draft will be delivered in Q4 2020.
2016	8141655600	2016 CityWide Employment Survey	518,790	262,492	-	256,298	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 consultants have delivered the draft final report and it is currently under review by staff. It will now be released to Planning Committee and the public in Q4 2020.
2017	8121755703	James N Mobility Study Implementation	250,000	-	-	250,000	0.0%	A. Mahood	Implementation of the Mobility Hub Study will commence once UHOP version of Setting Sail is in effect. Further urban design and planning analysis of Pier 7/8 being undertaken to implement LPAT settlement.
2017	8121755705	Urban & Rural Hamilton Plans 5 Yr Review	331,000	8,026	-	322,974	2.4%	J. Hickey-Evans	Official Plans updates are informed by the municipal comprehensive review background work (i.e. residential intensification targets, urban structure). Work is underway to identify 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	Planning for the station areas plans along the LRT is on hold. The project works in conjunction with 8141555600 (Growth Management).
2019	8121955900	Community Planning Plan-CEP	180,000	49,945	138,744	(8,689)) 104.8%	C. Newbold	Background work is complete. Advisory Committee is established and has met in March and June 2020. Website has been developed and two crowd sourcing surveys to engage the public were posted. Base case and business-as-planned energy model has been developed and presented to staff and Advisory Committee in a modeling webinar. Discussion of actions has begun.
2019	8121957900	3D Model Development	120,000	57,860	4,104	58,036	51.6%	C. Newbold	3D Model Specialist continues work preparing 3D visualizations to support development application review. Visualizations and analysis for planning projects (Waterdown Node Secondary Plan, Dundas Node Study) and for corporate real estate valuations continues. City-wide model development is substantially complete and is being updated as development approvals are made.
2019	8121957901	Digital Planning Applications	385,000	-	-	385,000	0.0%	A. Fabac	Work has continued on background research, identifying necessary AMANDA improvements to the Planning folders with the ultimate goal of a portal, and working on finalizing the work plan/business case.
Sub-Total Plan	nning Division		15,802,210	7,335,488	1,507,103	6,959,619	56.0%		
	Building Division								
2017	8061757800	Microfiche Digitization of Records	4,112,900	-	-	4,112,900	0.0%	J. Caetano	Project was reviewed by SLT and approved to proceed. RFP has been finalized. Anticipating to have it posted for Q3 2020.
Sub-Total Bui	lding Division	=	4,112,900	-	-	4,112,900	0.0%		

Transportation Planning, Parking By-Law Services

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20	19	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	339,485	35,453	50,076	88.2%	D. Ortiz	The full go-live launch has been complete. The vendor is scheduled to continue developing the online payment module and the identified additional mobile app functionality. Phase 2 of the project for consolidation of Parking and LBS systems into one system is scheduled to be completed by Q3/Q4 2020.
	Sub-Total Licensing		515,014	339,485	35,453	140,076	72.8%		
	Parking Operations Pr	rogram							
2012	8061259801	New Vehicles	-	297,000	-	(297,000)	N/A	L. Clapiz	This project is used as a clearing account to flow asset expenses. Project will net to zero by year end.
2015	4901551100	Communications & Security System	70,300	-	-	70,300	0.0%	C. McKean	Engaged Facilities in Q1 2020 to assist in review of security needs of parking operations and by-law enforcement area, as well as both parking garages. Report to be submitted to HMPS by Q3 2020 with costs. Security enhancements to begin in Q4 2020.
2016	4901641600	Elevator Review-York Parkade	50,000	28,436	12,500	9,064	81.9%	C. McKean	Consultant is on board to vet elevator modernization project throughout the course of work until completion. Consultant are certified engineers who can verify work is being completed to code.
2016	4901657600	HMPS Software Upgrade	200,000	112,166	18,440	69,394	65.3%	A. McIIveen	Additional modules for live system being purchased, such as Parking Rights, in order to accommodate new technologies such as pay by phone and pay by plate. Expecting additional modules for LPR and then project will be closed out.
2017	4901751700	Parking Payment Equipment	867,000	471,872	76,820	318,308	63.3%	S. Carias	Purchased six additional payment machines in Q2 2020 with delivery expected in Q3 2020. Approximately 20 more machines to purchase 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. McIlveen	Parking staff updating GIS mapping tool with latest bylaw amendments over past two years. In Q3 2020 Parking to consult with Legal about how best to update the current On-street Parking Bylaw and related Schedules.
2018	4901841801	Elevator Replacement-York Parkade	400,000	38,018	351,000	10,982	97.3%	C. McKean	Tender issued and awarded. Work to commence in Q3 2020 (Sept) after material was ordered in Q2 2020. Expected completion is Q1 2021.
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	2,975		47,025	6.0%	C. McKean	Update of 2015 Condition Assessment completed in Q2 2020. Staff looking to implement recommendations of updated report beginning in Q3 2020, including hiring of engineering consultant for detailed design. Tender release expected in Q4 2020 with construction commencing in Q1 2021 (funding dependent).
2019	4901951900	Electric Charging Stations	55,000	46,789	-	8,211	85.1%	A. McIlveen	Installation of 4 EVCS in Ward 5 to be completed by Q3 2020. Issues surrounding Electra easements have delayed installation from Q2 2020. City wide EVCS project under separate project and capital funding has been submitted for 2021.
2019	4901955900	Parking Master Plan Consultant	200,000	126,587	71,604	1,809	99.1%	A. McIIveen	Consultant has completed Phase 1 Summary Report and continuing to do stakeholder engagement. Final report and overall strategy to be completed by Q4 2020.
2019	4901957900	Online Parking Module	100,000	-	-	100,000	0.0%	S. Carias	RFP is currently being written and in discussions with Procurement and IT. IT has indicated that it would like IT corporate language to be inserted into the document before putting on the market for bidding. RFP to be issued in Q3 2020.

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2019	4901957901	Pay-on-Foot System Replacement	550,000	-	32,749	517,251	6.0%	S. Carias	RFP is currently being written and in discussions with Procurement and IT. IT has indicated that it would like IT corporate language to be inserted into the document before putting on the market for bidding. RFP to be issued in Q3 2020.
2020	4902057200	License Plate Reading Tech	300,000	-	-	300,000	0.0%	J. Buffet	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-	erations	3,072,300	1,202,856	569,313	1,300,131	57.7%		
	Transportation Progra	m							
2014	4041417125	Cannon By-Directional Cycle Track	867,200	865,857	210	1,133	99.9%	D. Bender	Project to be closed by the next variance reporting. Waiting for last billing of pavement markings to be completed in summer 2020.
2015	4041503519	Bike Racks - Parking	142,824	76,658	-	66,167	53.7%	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 We are currently building 150 bike racks and at least 60 will be deployed this summer.
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	Was planned in conjunction with Barton Street MUP - As the Barton project is deferred for the future - design to connect to the Confederation GO station and implementation will occur in 2021.
2017	4031755820	Transportation Demand Management & Smart Commute	1,085,500	764,477	125,869	195,154	82.0%	P. Topalovic	Smart Commute undertook COVID-19 Recovery custom project work to help employers navigate the pandemic. This work included a COVID-19 Recovery Mobility Plan and the supporting tools to implement the plan. An employer survey was also developed which will be initiated later in Q3 2020 to better understand employee commuting habits and satisfaction with teleworking. The Sustainable Mobility Annual report was also developed during this time and will be presented to Council in Q32020. Project working in conjunction with same like project 4032055820 (Sustainable Mobility Program).
2017	4031755940	2017-Transportation Tomorrow Survey	205,740	12,926	6,463	186,351	9.4%	M. Philip	MTO will retain a consultant in 2020 to undertake the 2021 Transportation Tomorrow Survey. Project is combined with same like project (2018, 2019 & 2020 Transportation Tomorrow Survey).
2017	4661717124	2017 On Street Bike Facilities	438,000	323,937	16,773	97,290	77.8%	D. Bender	Remaining funds to be allocated to construction projects underway including Britannia/ Melvin, Dalgleish/ Terryberry, contributions to OMCC projects, and Ward 3 projects due to transferred W3 funds
2017	4661720924	2017 Truck Route Master Plan	200,000	73,929	160,860	(34,789)	117.4%	O. Shams	For first round of consultation, engagement with MTO, adjacent municipalities, BIA and business community, advisory committees and focus group are completed. - Background Material review phase of project has been completed - Policy review has been completed & policy development is in progress. - Modified public and stakeholder engagement activities to resume mid July. Due to additional opportunities for civic engagement, as proposed by TR subcommittee, 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.

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 June 30, 2020
			а	b	C	d	e		
2018	4031855744	TMP Modelling & Monitoring	80,000	-	80,000	-	100.0%	O. Shams	A consultant is on-board to undertake the update of TMP model and identify growth related future infrastructure needs for years 2031 & 2041. 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	4661817124	2018 On Street Bike Facilities	4,635,000	964,061	225,564	3,445,375	25.7%	D. Bender	All funds are committed to OMCC cycling projects including Claremont/ Keddy Trail, Hunter St, Limeridge Rd, and Bike Share enhancements currently in progress.
2018	4661817125	2018 On Street Bike Facilities/Construction	450,000	422,771	34,511	(7,282)	101.6%	D. Bender	All funds allocated to recently completed roadway construction projects which included cycling infrastructure - including Governor's Rd and Rymal Rd bicycle paths. Deficit includes PO contingency for Rymal project which is planned to be cancelled as the project is now complete.
2019	4031955744	TMP Modelling & Monitoring	80,000	-	80,000	-	100.0%	O. Shams	A consultant is on-board to undertake the update of TMP model and identify growth related future infrastructure needs for years 2031 & 2041. This project works in conjunction with projects 4031855744 & 4032055744 (2018 & 2019 TMP Modelling & Monitoring).
2019	4031955878	Bike Share Expansion Planning	150,000	-	-	150,000	0.0%	P. Topalovic	This project is on-hold due to issues with Uber's untimely termination of the bike share operations contract. A portion of this funding will be used to help guide the new bike share RFP process and Council communications on the project will continue once the RFP is complete in Q4 2020.
2019	4031955916	Complete Livable Streets Manual	250,000	-	124,938	125,062	50.0%	P. Topalovic	This project is rostered and the kick off meeting occurred in June. This is scheduled to be completed in Q4 2020.
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 will initiate the project in 2020. 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 - 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	5,408	-	124,592	4.2%	D.Bender/ P.Topalovic	In-progress / associated with Covid-19 Recovery Mobility Plan.
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	In-progress / associated with Covid-19 Recovery Mobility Plan.
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	4032055744	TMP Modelling & Monitoring	80,000	-	19,270	60,730	24.1%	O. Shams	A consultant is on-board to undertake the update of TMP model and identify growth related future infrastructure needs for years 2031 & 2041. This project works in conjunction with projects 4031855744 & 4031955744 (2018 & 2019 TMP Modelling & Monitoring).
2020	4032055820	Sustainable Mobility Program	250,000	2,535	81,000	166,465	33.4%	P. Topalovic	This project ID is the continuation of project 4031755820 (Transportation Demand Management & Smart Commute) which has been renamed: "Sustainable Mobility Program"; the update for this project applies here as well. The outstanding PO for \$81k is for the operation of the Smart Commute ride matching tool for 5 years.

procurement to begin in Q3 2020 and construction estimated for Q4 2020

Restoration) to support construction.

dependent on COVID-19 Pandemic restrictions. Once PO's are expended, remaining funds will be transferred to project ID# 7201841803 (St. Mark's Interior

Drawings and specifications are underway however progress has been slower due to the COVID-19 pandemic. Drawings estimated to be completed by Q2

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

					As of June 30, 2	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 June 30, 2020
			а	b	С	d	е		
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 will initiate the project in 2020. The City will pay its share of costs. Project working in conjunction with same like project 4031755940 & 403185594 (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	300,000	-	-	300,000	0.0%	D. Bender	In-progress for 2020 planned cycling projects including OMCC projects.
2020	4662017130	Claremont Access - Keddy Trail	4,280,000	-	4,205,407	74,593	98.3%	D. Bender/M. Oddi	Construction in progress (C15-13-20). Estimated to be completed by end of Q4 2020.
'	Sub-Total Transporta	ation Program	15,267,359	3,532,922	5,197,866	6,536,571	57.2%		
Sub-Total Tra	nsporation Plng, Pa	rking By-Law Services	18,854,674	5,075,263	5,802,632	7,976,779	57.7%		
	Culture Program								
2012	7101258706	Dundurn Castle Exteriors	254,293	230,155	14,170	9,968	96.1%	C. Samko	Waiting for the final report for archaeology done at Dundurn. Once PO is closed, any remaining funds from PO contingency will be used to offset the deficiency in project ID #7201541702 (Dundurn Castle Outbuildings).
2014	7201455700	Battlefield Interpretive Study	100,000	75,748	23,134	1,118	98.9%	C. Samko	Project being used to support the Battlefield Barn Restoration. Project has beer delayed by COVID-19 pandemic but resumed work in Q2 2020. Archeology estimated for Q2 2021 with construction to follow.
2015	7101558502	Public Art - Battlefield-Interpretive Panel	16,000	50	-	15,950	0.3%	K. Coit	Final design of panels is with artist waiting for translation of titles into Mohawk. Installation planned for Q3 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, fabricator and installer to finalize images for the artwork. Installation planned for Q3 2020.
2015	7101558507	Public Art Master Plan Review	18,000	9,259	-	8,741	51.4%	K. Coit	Public Art Master Plan Update and Art in Public Places policy complete and approved. Implementing a communications plan for the APPP and finalizing Community Art guidelines.
2015	7101558508	Public Art - King William Art Walk	190,000	3,937	-	186,063	2.1%	K. Coit	Stage 2 Call for Artists underway. Public Consultation and artist selection anticipated in Q3 2020. Installation anticipated in Q3 2021.
2015	7101558509	Public Art - West Hamilton Rail Trail	25,000	-	-	25,000	0.0%	K. Coit	Consultation with the neighborhood association continues.
2015	7201541702	Dundurn Castle Outbuildings	508,431	535,110	40,177	(66,856)	113.1%	C. Samko	PO's are open for archeological reports which are not completed. Once PO's/invoices have been paid out, project will be closed. Deficiency will be paid from project ID#7201658602 (Dundurn Stoplight Installation).
2015	7201555502	Culture Strategic Priorities	548,220	212,192	375	335,653	38.8%	P. Tombs	Tourism website work and e-bid proposal work on track with anticipated completion by Q4 2020. Animation report was delayed due to COVID-19 pandemic but to be presented to Council in July for anticipated program launch Q4 2020.
									Funds being used to support design work for St. Mark's Church Restoration and working in conjunction with project ID#7201841803 (St. Mark's Interior Restoration). Project is entering building permit stage in Q2 2020 with

4,450

85,165

108,542

(996)

94.0%

100.7%

C. Samko

C. Samko

2021.

7201641602

7201641603

2016

2016

St Mark's Rehab-Canada 150

Fieldcote New Addition Final Design

1,810,620

136,200

1,697,627

52,031

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 June 30, 2020
			а	b	C	d	е		
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 pandemic. HVAC design work to continue in Q4 2020 dependent on COVID-19 restrictions.
2016	7201659600	Heritage Inventory & Priorities	432,970	412,114	14,238	6,617	98.5%	S. Mrva	Work has been delayed due to COVID-19 pandemic, estimated to resume in Q3 2020. Anticipated completion date of report is Q2 2021.
2017	7101741702	Auchmar Rehab Garden Wall-Can150	881,900	880,113	2,318	(530)	100.1%	C. Samko	Project is completed pending final invoices. Once PO's are closed, the remaining funds will be transferred to project 7201841803 (St. Mark's Church Interiors).
2017	7101741707	Battlefield Barn Restoration	634,600	65,279	8,190	561,131	11.6%	C. Samko	Work has been delayed due to the COVID-19 pandemic but has resumed in Q2 2020. Drawings are near completion. Archaeology followed by construction scheduled to begin in Q2 2021.
2017	7201741703	St Mark's Restoration Phase 2	260,000	126,961	70,163	62,875	75.8%	C. Samko	Funds being used to support work for St. Mark's Church restoration. Project is entering building permit stage in Q2 2020 with procurement to begin in Q3 2020 and construction estimated for Q4 2020 dependent on COVID-19 restrictions. Project is working in conjunction with project ID #7201841803 (St. Mark's Interior Restoration).
2017	7201758701	Electric Box Heritage Program	34,000	16,793	-	17,207	49.4%	J. Summers	Funds in this project are to continue with Phase 2 of wrap installation estimated for Q2 2021.
2017	7201758703	Gage House Upper Rooms	182,300	125,543	23,374	33,384	81.7%	C. Samko	Project has been delayed due to COVID-19 pandemic and staff resources, scheduled to resume in Q1 2021.
2017	7201758704	Griffin House Condition Remediation	107,800	80,019	17,445	10,336	90.4%	C. Samko	Work on foundation repairs has been delayed due to COVID-19 pandemic. Work will resume in Q3 2020.
2017	7201758705	Steam Museum Landscape	90,000	54,620	39,177	(3,797)	104.2%		Once the PO in this project ID is completed, the remaining funds will be used to cover the deficiency in this account and the project will be closed. Project working with same like project 7201958904 (Steam Museum Landscape Restoration).
2018	7101851321	Public Art-Century St. Parquet	150,000	-	-	150,000	0.0%	K. Coit	Initial community consultation complete. Call for Artists to be issued in Q3 2020. Artist selection expected in Q4 2020 with installation in 2021.
2018	7101858812	Public Art - Downtown	936,350	178,865	7,198	750,287	19.9%	K. Coit	New healthcare related Utility Box wrap project initiated in response to COVID-19 pandemic. Planning work continues on street furniture at James and Wilson projects.
2018	7201841802	Steam Museum Keefer Steps	95,000	92,413	1,290	1,298	98.6%	C Combo	Masonry work on the side stairs is completed. Once all invoices are received, the remaining funds will be transferred to project ID #7202041202 (HMST Keefer Steps Restoration) to support that project, and the project will be closed.
2018	7201841803	St. Mark's Interior Restoration	1,740,000	-	-	1,740,000	0.0%	C. Samko	Funds being used to support the St. Mark's Restoration. Site plan approval has been granted. Project is entering Building Permit process in Q2 2020. Procurement will begin in Q3 2020 and estimated construction to begin in Q4 2020 dependent on COVID-19 pandemic restrictions.
2018	7201841804	Children's Museum Expansion-Exhibits	734,600	97,348	6,417	630,836	14.1%		Design work has been delayed due to COVID-19 pandemic but is now continuing in Q2 2020, estimated to be completed by Q3 2021. Project working with project ID #7201555501 (Children's Museum Feasibility Study).
2018	7201841805	Dundurn Small Dining Room Conservation	108,400	91,800	3,700	12,900	88.1%	C. Samko	Project has been delayed due to COVID-19 pandemic. Remaining funds in this project are being used to support restoration work in the master bedroom which is resuming in Q3 2020.
2018	7201841807	2018 Whitehern Hall Conservation	121,950	18,600	-	103,350	15.3%	C. Samko	Funds remaining in this project are being used to support emergency plaster conservation in the Whitehern dining room beginning in Q2 2020. Project working in conjunction with same like project 7202041203 (Whitehern Masonry Repairs).
2018	7201858802	Art and Monuments	237,000	73,195	2,006	161,799	31.7%	C. Samko	Restoration work has been delayed due to COVID-19 pandemic. Estimated to resume in Q3 2020 pending staff availability.

YEAR	PROJECT		APPROVED	ACTUAL	PO	AVAILABLE	%		STATUS
APPROVED	ID	DESCRIPTION	BUDGET (\$)	EXPENDITURES (\$)	COMMITMENTS (\$)	BALANCE (\$) d = a - b - c	e = (b+c) / a	Project Manager	EXPLANATION as of June 30, 2020
			а	b	С	d	е		
2019	7101958900	Mount Hope Gateway	282,000	3,928	13,156	264,917	6.1%	K. Coit	Tender drawings at 95% completion. Agreement with Canadian Warplane Museum to be finalized before tender. Delayed due to COVID-19 pandemic closures. Anticipate Q4 2020 completion.
2019	7201941902	Battlefield Park Bridge Replacement	500,000	37,691	64,525	397,784	20.4%	C. Samko	Work was delayed due to COVID-19 Pandemic. The hiring of a consultant is scheduled for Q3 2020 and construction estimated to resume in Q2 2021.
2019	7201941903	Gage House Porch & Exterior Cladding	514,300	6,590	-	507,710	1.3%	C. Samko	Due to COVID-19 pandemic, construction has been postponed to Q2 2021. This project needs a full construction season due to extensive woodwork replacement and painting.
2019	7201941905	Coachouse Interior Improvements	92,000	14,570	75,533	1,896	97.9%	C. Samko	Completion of construction was delayed by COVID-19 pandemic but has resumed in Q2 2020. Estimated to be completed by Q3 2020.
2019	7201958904	Steam Museum Landscape Restoration	158,500	42,377	27,467	88,656	44.1%	C. Samko	Due to extended construction at the adjacent waterworks, any site works at the Steam Museum are cancelled until construction vehicle access is no longer required. Funds are being re-deployed to assist in restoration of the stone presentation stairs next to the pumphouse which require extensive restoration. Project drawings and specifications are currently being created with construction being planned for Q2 2021.
2020	7202041200	Dundurn Interior Restoration	100,000	6,338	29,073	64,589	35.4%	C. Samko	Project has been delayed due to COVID-19 pandemic but is resuming in Q3 2020. Funds from this project are supporting restoration work in the master bedroom.
2020	7202041201	Griffin House Stabilization	107,000	(81)	-	107,081	-0.1%	C. Samko	Work was delayed due to COVID-19 Pandemic but resumed in Q2 2020. Designs to improve security are underway in Q2 2020 and expected to be installed by Q4 2020.
2020	7202041202	HMST Keefer Steps Restoration	200,000	1,291	-	198,709	0.6%	C. Samko	Drawings and specifications for the presentation stairs are currently underway with construction anticipated for Q2 2021.
2020	7202041203	Whitehern Masonry Repairs	100,000	-	-	100,000	0.0%	C. Samko	Funds from this project are being re-deployed to support emergency plaster conservation in the Whitehern dining room beginning in Q2 2020. Project working in conjunction with same like project 7201841807 (2018 Whitehern Hall Conservation).
2020	7202041204	Childrens Museum Expansion Ph2	700,000	54,304	-	645,696	7.8%	C. Samko	Project has been delayed due to COVID-19 pandemic, to resume in Q2 2021 pending re-opening status.
2020	7202041208	Dundurn Exterior Pathways	75,000	-	-	75,000	0.0%	C. Samko	Construction has been delayed by COVID-19 pandemic. Estimated to be resumed in Q2 2021.
2020	7202041209	Dundurn Kitchen Renovation	80,000	41,109	-	38,891	51.4%	C. Samko	Project has been delayed by COVID-19 pandemic. Work resumed in Q3 2020 and estimated to be completed by Q4 2020.
2020	7202041210	Gage House Window Restoration	100,000	3,295	-	96,705	3.3%	C. Samko	Due to COVID-19 pandemic, construction has been postponed to Q2 2021. This project needs a full construction season due to extensive woodwork replacement and painting. Project is working in conjunction with project ID#7201941903.
2020	7202058200	Heritage Resource Strategies	100,000	-	-	100,000	0.0%	S. Mrva	Work has been delayed due to COVID-19 pandemic, estimated to resume Q3 2020.
2020	7202058201	Monument Restoration	65,000	-	-	65,000	0.0%	C. Samko	Restoration work has been delayed due to COVID-19 pandemic. Estimated to resume Q3 2020 pending staff availability.
2020	7202058202	Collections Management	170,936	3,130	-	167,806	1.8%	C. Samko	Cataloguing and removal of part of the Whitehern collection from the museum began in Q2 2020 in preparation for emergency plaster conservation beginning in Q3 2020.
Sub-Total Cult	ture Program		14,926,399	6,201,421	597,904	8,127,074	45.6%		

29,741,411

329,322,419

156,687,197

TOTAL PLANNING & ECONOMIC DEVELOPMENT

142,893,811

56.6%

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			a	b	С	d	е		

PUBLIC WORKS

Roads Division

Roads

	Roads								
2011	4031118126	Bridge 163 - Centennial Parkway North, 540m n/o Barton	14,690,000	12,765,076	434,289	1,490,636	89.9%	M Oddi	Construction complete. Awaiting billing from CN.
2012	4031218212	Bridge 185 - Bay St N - 65m s/o Strachan St W	500,000	64,118	-	435,882	12.8%	M Oddi	Construction complete. Awaiting billing from CN.
2012	4031218225	Bridge 391 - Governor's Rd, 275m w/o Weir Rd	1,994,000	1,741,763	-	252,237	87.4%	M Oddi	Will close by year end.
2012	4031218228	Bridge 248 - King St W 145 m w/o Bond St	438,000	225,557	210,681	1,762	99.6%	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	263,735	120,132	166,133	69.8%	E Waite / Sandoval	Ongoing - multi-year project. Ongoing Functional & Archaeological review, 2017 Design ongoing, Construction 2024.
2014	4031412002	Perimeter Rd - Property Maintenance	53,000	72,874	-	(19,874)	137.5%	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. Surplus to potentially offset COVID deficit.
2014	4031418437	Bridge 417 - Harrison Road	650,000	362,060	41,262	246,678	62.0%	M Oddi	Complete - pending final review/audit/payment. Surplus to potentially offset COVID deficit.
2014	4031419101	Road Reconstruction Program - 2014	18,080,000	17,349,897	366,944	363,160	98.0%	M Oddi/ McNab	Complete - pending final review/audit/payment and litigation for Lakeside Contracting (James St S). Surplus to potentially offset COVID deficit.
2014	4031420622	North End Traffic Mgmnt Plan	1,300,000	1,230,725	63,283	5,993	99.5%	E Soldo/ Molloy	Complete - pending final review/audit/payment. Costs to be finalized, bills not received yet.
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. Surplus to potentially offset COVID deficit.
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. Surplus to potentially offset COVID deficit.
2015	4031555215	Highway 403 Ramp Studies	101,440	63,565	10,401	27,474	72.9%	N/A	N/A
2015	4031560999	Closed Projects - Roads	48,000	120,009	-	(72,009)	250.0%	E Waite / McNab	Will close by year end.
2016	4031611601	CP Minor Mtnce Ward 1	360,310	191,638	- 6,265	174,937	51.4%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611602	CP Minor Mtnce Ward 2	766,310	314,058	21,100	431,151	43.7%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611603	CP Minor Mtnce Ward 3	1,748,450	1,399,660	-	348,790	80.1%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611604	CP Minor Mtnce Ward 4	1,186,890	769,206	400,000	17,684	98.5%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611605	CP Minor Mtnce Ward 5	858,300	758,869	-	99,431	88.4%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611606	CP Minor Mtnce Ward 6	1,779,160	1,461,014	53,043	265,102	85.1%	E Waite / McNab	% spent based on Councillor requests. \$100k earmarked for new Sidewalk - Rymal - Eva to Upper Sherman
2016	4031611607	CP Minor Mtnce Ward 7	1,367,960	644,671	-	723,289	47.1%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611608	CP Minor Mtnce Ward 8	2,378,830	1,646,328	44,559	687,942	71.1%	E Waite / McNab	% spent based on Councillor requests.

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2016	4031611609	CP Minor Mtnce Ward 9	2,158,700	1,149,901	43,878	964,920	55.3%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611610	CP Minor Mtnce Ward 10	500,340	420,745	-	79,595	84.1%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611611	CP Minor Mtnce Ward 11	1,278,960	626,216	10,660	642,084	49.8%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611612	CP Minor Mtnce Ward 12	1,084,660	122,757	-	961,903	11.3%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611613	CP Minor Mtnce Ward 13	1,580,310	990,117	21,975	568,218	64.0%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611614	CP Minor Mtnce Ward 14	1,116,420	524,598	45,961	545,861	51.1%	E Waite / McNab	% spent based on Councillor requests.
2016	4031611615	CP Minor Mtnce Ward 15	732,990	475,111	30,611	227,268	69.0%	E Waite / McNab	% spent based on Councillor requests.
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	96,491	93,718	509,792	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	285,073	756,913	(31,987)	103.2%	M Oddi	Ongoing - C15-10-19 - 2020 Construction
2016	4031655522	State of the Infrastructure - Asset Management	570,000	189,529	140,389	240,082	57.9%	E Waite / Jazvac	Various reporting currently under development including Asset Management Plan for Provincial Compliance. Further budget allocations suspended.
2016	4031655642	Victoria - 2-way Conversion	360,000	219,447	162,315	(21,761)	106.0%	E Soldo/M. Rahman	Phase 1 completed. Close 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.
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. Surplus to potentially offset COVID deficit.
2017	4031711777	Pavement Degredation 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.
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 to 2021 due to COVID-19.
2017	4031755333	Butternuts on Beckett	50,000	19,682	26,051	4,267	91.5%	M Becke	As per the Ministry of Natural Resources, this project is required for the monitoring of new tree plantings until 2020.
2017	4031755522	State of the Infrastructure - Asset Management	225,000	170,573	54,286	141	99.9%	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
2018	4031811015	Road Resurfacing Program - 2018	17,100,000	16,794,919	35,180	269,901	98.4%	M Oddi	Complete - pending final review/audit/payment. Surplus to potentially offset COVID deficit.
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. Surplus to potentially offset COVID deficit.
2018	4031811017	City Wide Road Priorities	5,900,000	5,240,848	590,524	68,628	98.8%	M Oddi	Complete - pending crack sealing and final review/audit/payment.
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. No projects brought forward to date.
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.

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			а	b	C	d	e		
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 in 2020, Construction in 2022. Project identified as potential deferral to offset COVID deficit.
2018	4031818108	Bridge 108 - Indian Trail	130,000	17,217	-	112,783	13.2%	E Waite / Sandoval	Ongoing multi-year project. Design to be completed in 2020, ESA deferred to 2019. Temporary Repairs completed in 2020. Replacement is now deferred from 2021 to 2023.
2018	4031818150	Bridge 150 - Tapleytown Rd	400,000	43,434	117,896	238,670	40.3%	E Waite / Sandoval	C15-12-20 - Ongoing multi-year project. Design/ESA in 2018/2019, Construction in 2020. \$235k gas tax surplus at the time of tender.
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	5,421	241,062	153,517	61.6%	E Waite / Sandoval	Complete - Close once commitments are paid/cleared
2018	4031818296	Bridge 296 - Governors Rd	330,000	79,454	6,420	244,125	26.0%	E Waite / Sandoval	Ongoing multi-year project. Technical Study in 2018/2019, ESA in 2019, Design in 2020, Construction in 2022.
2018	4031818313	Bridge 313 - Arkledun Ave	350,000	313,831	30,200	5,968	98.3%	E Waite / Sandoval	Ongoing - work in progress. Contract C15-36-19.
2018	4031818366	Bridge 366 - Mud St W	1,240,000	164,375	6,180	1,069,445	13.8%	E Waite / Sandoval	Ongoing multi-year project. Construction delayed to 2021 due to high bid prices. The original design included a semi interval abutment retrofit, and this design will be changed to include expansion joint assembly replacement. To be tendered in fall of 2020.
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. Project identified as potential deferral to offset COVID deficit.
2018	4031818407	Bridge 407 - Queenston Rd	400,000	67,889	66,837	265,274	33.7%	E Waite / Sandoval	Ongoing multi-year project. Design/ESA in 2018/2019, Construction delayed to 2021.
2018	4031818437	Bridge 437 - Miles Rd	130,000	23,058	1,876	105,067	19.2%	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. Surplus to potentially offset COVID deficit.
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	477,703	145,637	31,660	95.2%	M Oddi	Complete - pending final review/audit/payment. Surplus to potentially offset COVID deficit.
2018	4031860999	Closed Projects - Roads	153,661	47,501	70,324	35,835	76.7%	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.
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	1,652,971	150,000	554,029	76.5%	M Oddi	Complete - pending final review/audit/payment. Surplus to potentially offset COVID deficit.
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. Surplus to potentially offset COVID deficit.
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. Surplus to potentially offset COVID deficit.
2019	4031911021	Asset Preservation - Westdale South Neighbourhood (North Section)	2,517,000	269,155	1,521,732	726,113	71.2%	M Oddi	Ongoing - C15-05-20 - 2020 construction

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2019	4031911023	Fern / Cedar / Braeheid	1,580,000	7,388	1,092,916	479,695	69.6%	M Oddi	Ongoing - C15-15-20 - 2020 Construction
2019	4031911024	Britannia & Cannon - Kenilworth to Strathearne / Garside / Cameron	870,000	744,537	90,431	35,032	96.0%	M Oddi	Ongoing - C15-07-19
2019	4031911025	Dewitt - Highway 8 to Barton	900,000	-	-	900,000	0.0%	E Waite / Jazvac	THIS IS 100% COUNCILLOR FUNDED. 2021 construction to be coordinated with development
2019	4031911026	North Service Rd - Centennial Pkwy to Drakes	1,470,000	142,504	1,225,872	101,624	93.1%	M Oddi	Ongoing - C15-23-20 - \$84k surplus at the time of tender
2019	4031911028	Strachan - James to east end	190,000	10,693	-	179,307	5.6%	S Jacob	2020 design, 2021 construction
2019	4031911029	LRT York - Caroline to Dundurn & Cannon - James to York	3,090,000	-	-	3,090,000	0.0%	E Waite / Jazvac	LRT implementation halted. Project priority to be re-prioritized.
2019	4031911222	New Sidewalk Program - 2019	500,000	53,466	-	446,534	10.7%	E Waite / Jazvac	Ongoing - work in progress
2019	4031911225	Geotechnical Investigation Program - 2019	730,000	441,936	213,147	74,918	89.7%	E Waite / McNab	Ongoing - work in progress. Anticipate 100% spent by year end 2020.
2019	4031911601	Council Priority - Ward 1 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911602	Council Priority - Ward 2 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911603	Council Priority - Ward 3 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911604	Council Priority - Ward 4 Minor Rehabilitation	380,000	21,386	132,600	226,014	40.5%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911605	Council Priority - Ward 5 Minor Rehabilitation	350,000	21,386	-	328,614	6.1%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911606	Council Priority - Ward 6 Minor Rehabilitation	444,000	141,758	216,736	85,506	80.7%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911607	Council Priority - Ward 7 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911608	Council Priority - Ward 8 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911609	Council Priority - Ward 9 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911610	Council Priority - Ward 10 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911611	Council Priority - Ward 11 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911612	Council Priority - Ward 12 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911613	Council Priority - Ward 13 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911614	Council Priority - Ward 14 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests.
2019	4031911615	Council Priority - Ward 15 Minor Rehabilitation	380,000	21,386	-	358,614	5.6%	E Waite / McNab	% spent based on Councillor requests. Funds earmarked for works on Parkside.
2019	4031914405	Contaminated Soil & Rock Disposal 2019	1,059,000	106,488	765,840	186,672	82.4%	E Waite / McNab	Ongoing - work in progress. % spent is dependent upon contaminated soil/excess rock discovered at time of construction.

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2019	4031917943	Sherman Access East Retaining Wall Replacement	320,000	18,178	-	301,822	5.7%		Ongoing - multi-year project. Technical Study funding in 2019, Design funding in 2020 and Construction in 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 . Project identified as potential deferral to offset COVID deficit.
2019	4031918126	Bridge 126 - Regional Rd 56, 605m n/o Guyatt Rd	170,000	18,178	-	151,822	10.7%	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. Project identified as potential deferral to offset COVID deficit.
2019	4031918218	OSIM Bridge and Culvert Inspections - 2019	340,000	44,852	107,715	187,433	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	60,628	31,215	228,157	28.7%	E Waite / Sandoval	2019 Technical Study/ESA, 2020 Design, and 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	West Lincoln Project - Cost to cost share as per boundary road agreement. 2019 design, 2021 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	2020 design, 2021 construction
2019	4031919111	Brampton - Parkdale to Strathearne	1,340,000	1,357,063	20,000	(37,063)	102.8%	M Oddi	Complete - pending final review/audit/payment
2019	4031919114	Cheever - Barton to Birge and Birge - Cheever to Wentworth	380,000	373,371	19,998	(13,369)	103.5%	M Oddi	Complete - pending final review/audit/payment
2019	4031919116	Haddon - Sterling to Marion	676,000	56,910	608,272	10,819	98.4%	M Oddi	Ongoing - C15-05-20 - 2020/21 construction
2019	4031919118	Roxborough - Kenilworth to Strathearne (Homeside Neighbourhood)	1,200,000	689,574	493,939	16,487	98.6%	M Oddi	Ongoing - C15-68-19 - 2020 construction
2019	4031919119	Sheaffe / Park / Mulberry (Central Nbhd (North))	1,800,000	398,021	138,692	1,263,287	29.8%	S Jacob	2021 construction. Additional \$300k added to 2021 Capital Budget.
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 2020.
2019	4031955556	Mapping Update - 2019	40,000	2,576	20,475	16,949	57.6%	D Lamont/ Lauricella	Ongoing - work in progress. Anticipate completion by year end 2020
2019	4031955622	Active Transport Benchmarking - 2019	68,000	14,183	20,590	33,227	51.1%	E Soldo/ Ferguson	Remaining funds to be spent in 2020.
2019	4031955962	Road Network Pavement Inspection	450,000	306,698	17,711	125,591	72.1%	E Waite / Jazvac	Project complete. All invoices received and paid. Close P.O.
2019	4031957944	PW Asset Management (PW-AM) System Evaluation	3,500,000	422,169	375,440	2,702,391	22.8%	Patricia Leishman	Expectation was for a signed contract with the successful vendor Infor by March 31, 2020 however delays have been encountered due to COVID. The goal is to have the contract signed in August after which the project will formally begin.
2020	4032001099	Eng Services Staffing	5,570,000	1,886,914	-	3,683,086	33.9%	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	63,338	171,058	36.6%	E Waite / McNab	Ongoing - work in progress
2020	4032011013	LRT Sherman-King to south end	900,000	-	-	900,000	0.0%	E Waite / Jazvac	LRT implementation halted. Project priority to be re-prioritized.
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.

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2020	4032011015	LRT Main-Delena to Normanhurst	1,590,000	-	-	1,590,000	0.0%	E Waite / Jazvac	LRT implementation halted. Project priority to be re-prioritized.
2020	4032011017	Beach - Woodward to Eastport	2,700,000	-	-	2,700,000	0.0%	M Oddi	Ongoing - C15-39-20 - \$1,114k surplus at time of award
2020	4032011018	Book - Southcote to Glancaster	610,000	438,940	106,854	64,206	89.5%	M Oddi	Complete - pending final review/audit/payment
2020	4032011020	Claremont Access Rehab	2,880,000	-	1,957,838	922,162	68.0%	M Oddi	Ongoing - C15-13-20 - 2020 Construction
2020	4032011021	Dundas-First to Ham-Burl Line	2,000,000	43,128	4,937	1,951,936	2.4%	E Waite / Jazvac	To be tendered Fall 2020. Construction in 2021.
2020	4032011024	Fifty Road Escarpment Access	140,000	-	-	140,000	0.0%	E Waite / Jazvac	Ongoing - work in progress
2020	4032011025	Galbraith - Second Street N	580,000	12,854	551,261	15,885	97.3%	M Oddi	Ongoing - C15-71-19 - 2020 Construction
2020	4032011026	Mud - Paramount to Up Cent	2,610,000	43,128	5,000	2,561,873	1.8%	S Jacob	Ongoing. Construction deferred to 2021.
2020	4032011028	Southcote-Garner to Hwy 403 BR	140,000	-	-	140,000	0.0%	E Waite / Jazvac	Ongoing - 2020 design
2020	4032011029	Central Neighbourhood	560,000	2,076	297,490	260,434	53.5%	M Oddi	Ongoing - C15-52-19 - 2020 construction
2020	4032011030	Asset Preservation (Homeside)	1,230,000	271,682	870,055	88,263	92.8%	M Oddi	Ongoing - C15-68-19 - 2020 construction
2020	4032011045	LINC Rehabilitation	2,700,000	1,545,194	1,338,202	(183,397)	106.8%	E Soldo/ Marques	Completed, awaiting invoice for payment. Additional funding in 2021 to cover deficit.
2020	4032011222	Annual New Sidewalk Program	450,000	-	47,218	402,782	10.5%	E Waite / Jazvac	Ongoing - work in progress
2020	4032011225	Geotechnical Investigation	780,000	24,342	604,478	151,180	80.6%	E Waite / McNab	Ongoing - work in progress
2020	4032011226	Rymal Sidewalk-Up Sherman-Eva	50,000	-	-	50,000	0.0%	S Jacob	Tender in process.
2020	4032011777	Pavement Degredation 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	-	21,409	8,591	71.4%	E Waite / Sandoval	Ongoing multi-year project. 2020 ESA, 2021 Design, 2023 Construction Project identified as potential deferral to offset COVID deficit.
2020	4032018217	Bridge & Culvert Mtnc - ES	1,805,000	41,315	368,135	1,395,550	22.7%	E Waite / Sandoval	Ongoing - work in progress
2020	4032018218	OSIM Bridge & Culvert Insp	310,000	-		310,000	0.0%	E Waite / Sandoval	Inspections to be completed in 2020
2020	4032018219	Structural Investigation & Rp	60,000	-	-	60,000	0.0%	E Waite / Sandoval	Ongoing - work in progress
2020	4032018248	Bridge 248 - King St W	450,000	117,591	148,018	184,391	59.0%	E Waite / Sandoval	Ongoing multi-year project. Construction scheduled in 2021.
2020	4032018372	Bridge 372 - Wilson St E	30,000	-	22,566	7,434	75.2%	E Waite / Sandoval	Ongoing multi-year project. 2020 ESA, 2021 Design, 2023 Construction Project identified as potential deferral to offset COVID deficit.
2020	4032018414	Bridge 414 - Miles Road	180,000	-	-	180,000	0.0%	E Waite / Sandoval	Ongoing multi-year project. Design in 2020 and construction in 2021.
2020	4032018452	Bridge 452 - Centennial	409,000	377,888	7,005	24,106	94.1%	E Waite / Sandoval	Close once commitments are paid/cleared.
2020	4032019103	Marion - King to Dromore	140,000	-	-	140,000	0.0%	E Waite / Jazvac	Project identified as potential deferral to offset COVID deficit.

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2020	4032019104	Hwy 8 - Woodley Recon	1,380,000	204,455	560,484	615,062	55.4%	M Oddi	Ongoing - C15-10-19 - 2020 Construction
2020	4032019105	Glenmorris (York Heights Nbhd)	140,000	-	-	140,000	0.0%	E Waite / Jazvac	Project identified as potential deferral to offset COVID deficit.
2020	4032019106	Hillcrest - Chedoke Recon	200,000	-	-	200,000	0.0%	S Jacob	Project identified as potential deferral to offset COVID deficit.
2020	4032019108	Scenic-Chateau to Up Paradise	140,000	-	-	140,000	0.0%	E Waite / Jazvac	Design only, construction 2023
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	-	-	300,000	0.0%	E Waite /D. Sharma	Ongoing - work in progress - to be complete by year end 2021
2020	4032055243	LINC & RHVP Widening Study	600,000	-	-	600,000	0.0%	Steve Molloy	We have recently awarded the project to a consultant and are in the initial stages of this project.
2020	4032055522	SoTI - Asset Management	570,000	-	299,367	270,633	52.5%	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 Accomodation	120,000	-	-	120,000	0.0%	E Waite /D. Sharma	Ongoing - work in progress
2020	4032060999	Closed Projects - Roads	120,000	954	121,268	(2,222)	101.9%	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	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
2021	4032118217	Bridge & Culvert Mtnc - ES	-	-	-	-	N/A	E Waite /R. Sandoval	2021 project - pre-approved
2020	4042010004	Escarpment Slope Stabilization	1,000,000	-	240,515	759,485	24.1%	E Waite / Sandoval	Ongoing - work in progress
2020	4042010417	Annual Retaining Wall Rehab	850,000	-	-	850,000	0.0%	E Waite / Sandoval	Ongoing - work in progress
2020	4242009401	AR - Greenhill - Dundonald etc	2,130,000	202	1,579,755	550,043	74.2%	M Oddi	Ongoing - C15-22-20 - 2020 construction
2020	4242009601	AR - Quinn - Ridley etc	900,000	104,378	604,029	191,594	78.7%	M Oddi	Ongoing - C15-03-20 - 2020 construction
2020	4242009602	AR - Trenholme - Solomon	1,440,000	17,869	1,179,418	242,713	83.1%	M Oddi	Ongoing - C15-03-20 - 2020 construction
2020	4242009701	AR - Eastmount Nbhd	1,920,000	-	-	1,920,000	0.0%	M Oddi	Ongoing - C15-38-20 - construction 2020 - \$823k surplus at the time of tender
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. Surplus to potentially offset COVID deficit.
2018	4031819101*	Road Reconstruction Program - 2018	7,188,000	6,585,539	112,468	489,993	93.2%	M Oddi	Complete - pending final review/audit/payment. Surplus to potentially offset COVID deficit.
2019	4031919115*	Delena / Beland / Dunsmure	190,000	10,693	-	179,307	5.6%	S Jacob	2020 design, 2021 construction
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.

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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%	ואו טממו	Complete - pending final review/audit/payment. \$47k area rating surplus as a result of favourable tender.
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.
	Sub-Total Roads		212,848,662	121,949,517	24,666,091	66,233,054	68.9%		

Traffic Program

	Traffic Program								
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.
2015	4041514009	New Traffic Signal - Mall Rd (395 Mohawk Rd E)	160,000	-	-	160,000	0.0%	E Soldo/M. Rahman	Project needs further review for possible future implementation. Can be closed and recreated when required.
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	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.
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 in 2021. Hess Street from York to Barton – Design at 60%, construction required (proposed implementation in 2021 with a potential to coordinate Cannon St works in 2023) Park Street from York to Barton completed.
2017	4031710715	Railway Crossings - Review and Upgrades	2,063,000	208,735	76,450	1,777,815	13.8%	E Soldo/S. Vala	Repair work being coordinated and planned into 2021.
2017	4661720001	ATMS - Advanced Traffic Management System - 2017	2,910,000	2,137,074	153,331	619,595	78.7%	E. Soldo / C. King	Partial funding committed to Rymal Road Project (ES).
2017	4661720540	Traffic Signal Modernization Coordinated with ESI - 2017	750,000	673,672	12,364	63,964	91.5%	E Soldo/M. Rahman	Upper Sherman & Rymal Rd - Final traffic signal work to take place in late 2020. In coordination with PED.
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).
2017	4661720722	Overhead Sign Structure	500,000	412,013	15,059	72,928	85.4%	E. Soldo / M. Field/K. Milligan	Complete - Close once commitments are paid/cleared
2017	4661720726	New Traffic Signal - Dundas @ Evans/Skinner	250,000	-	-	250,000	0.0%	E Soldo/M. Rahman	Design in preliminary stages, not finalized. Construction expected in late 2020. May be deferred.
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	4661820001	ATMS - Advanced Traffic Management System - 2018	790,000	544,854	147,847	97,299	87.7%	E. Soldo / C. King	Consultant assignment being awarded in Q3 of 2020 to determine the strategic direction of the ATMS program. This assignment will include funding allocation for the program.
2018	4661820008	New Traffic Signal Installation Program - 2018	600,000	293,388	10,676	295,937	50.7%	E Soldo/M. Rahman	Remaining funds to be utilized for new signal at Airport Road & KF Aerospace which will be constructed in 2020.
2018	4661820540	Traffic Signal Modernization Coordinated with ESI - 2018	650,000	261,077	-	388,923	40.2%	E Waite / A. Jazvao	Engineering Services to utilize these funds to coordinate traffic works within road reconstruction / rehabilitation / urbanization projects.

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2018	4661820810	Queen - Aberdeen to Main Two Way Conversion	1,100,000	195,359	536,325	368,315	66.5%	E Soldo/M. Rahman	Signal Modification at Queen & Main, Queen & Hunter, Queen & Duke, Queen & Charlton, Queen & Herkimer. Geometrical Changes at Queen & Aberdeen. To be completed in Q4 2020. Pavement Markings: Queen between Aberdeen to Main Intersection Resurfacing: Queen & Hunter
2018	4661820821	New Traffic Signal - Drakes @ North S Rd	350,000	94,994	81,531	173,475	50.4%	E Soldo/M. Rahman	C15-23-20 - Signal construction coordinated with ES.
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	10,664	58,897	10,439	87.0%	E Soldo/M. Rahman	On hold pending review and coordination with MTO.
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	4661915820	Traffic Counts Program - 2019	200,000	112,297	13,482	74,221	62.9%	E. Soldo / D. Ferguson	\$80k being used to WIP fund for 2021 program
2019	4661916102	Traffic Calming - Various	373,300	250,797	15,062	107,441	71.2%	E. Soldo / D. Ferguson	\$120k being used to WIP fund for 2021 program.
2019	4661920001	ATMS - Advanced Traffic Management System - 2019	2,250,000	920,445	156,627	1,172,928	47.9%	E. Soldo / C. King	Consultant assignment being awarded in Q3 of 2020 to determine the strategic direction of the ATMS program. This assignment will include funding allocation for the program.
2019	4661920008	New Traffic Signal Installation Program	850,000	238,342	66,874	544,785	35.9%	E Soldo/M. Rahman	All works have been completed. Pending final deficiency inspection and payment/holdback release. Will be closed afterwards.
2019	4661920010	Traffic Signal Modernization & Upgrades Program - 2019	817,000	750,083	195,895	(128,978)	115.8%	E. Soldo /C. King	Projects on-going however funding use delayed due to COVID-19 restrictions. Remaining funds to be utilized in 2021.
2019	4661920019	Traffic Controller Replacement - 2019	720,000	144,211	-	575,789	20.0%	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 for 2021 program
2019	4661920540	Traffic Signal Modernization Coordinated with ESI - 2019	1,100,000	443,182	621,679	35,139	96.8%	E Soldo/M. Rahman	Works to be completed in 2020: Full Signals at Rymal Rd & Regional Rd 56 (C15-50-19), Rymal Rd & Fortinos Ent. Works to be completed in 2022: Rymal Rd & Terryberry Rd, Rymal Rd & Second Rd W. Works completed in 2019: Locke St & Tuckett St, Locke & Hunter, Burlington St & Parkdale Rd
2019	4661920921	New Traffic Signal - Waterdown Rd/Mill St @ Mountain	250,000	1	-	250,000	0.0%	E Soldo/M. Rahman	Awaiting coordination and scheduling with PED.
2019	4661920922	New Traffic Signal - Rymal Rd west of Walmart Access	100,000	•	60,025	39,975	60.0%	E Soldo/M. Rahman	C15-50-19 - To be constructed in 2021 by Engineering Services.
2019	4661920923	New Traffic Signal - RR 56 at Dalgleish Rd	250,000	3,099	107,532	139,369	44.3%	E Soldo/M. Rahman	C15-50-19 - To be constructed in 2021 by Engineering Services.
2019	4661920924	New Traffic Signal - Hughson at Hunter	100,000	-	-	100,000	0.0%	E Soldo/M. Rahman	Project delayed by PED, expected completion in 2021.
2019	4661920925	Traffic Signal Modifications - First Rd at Mud St	150,000	22,633	-	127,367	15.1%	E Soldo/M. Rahman	Development driven project. Work expected to be completed in Q3 of 2020.
2019	4661920926	New Traffic Signal - Rymal at Canadian Tire Access	200,000	3,099	119,745	77,157	61.4%	E Soldo/M. Rahman	C15-50-19 - To be constructed in 2021 by Engineering Services.
2019	4661920927	New Traffic Signal - Rymal (opposite Celestial Crescent)	100,000	-	56,724	43,276	56.7%	E Soldo/M. Rahman	C15-50-19 - To be constructed in 2021 by Engineering Services.
2019	4661920930	Neighbourhood Speed Reduction Initiative	850,000	326,536	62,125	461,339	45.7%	E Soldo/D. Ferguson	Project delayed by COVID-19, majority of funds will be used by end of Q4 and remaining used in 2021.
2019	4661920988	Signal Controller Wrapping Project	150,000	-	-	150,000	0.0%	E. Soldo / C. King	Controller wrapping completed, invoice processing being completed by PED. Remaining funding to be used in 2020.

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2019	4661955942	Victoria Ave N - One-way to Two-way Traffic Conversion - Phase 2	450,000	16,705	61,048	372,246	17.3%	E Soldo/M. Rahman	Two-Way to be undertaken in 2020. Expected completion in Q3, pending coordination with CN Rail.
2019	4661955946	Autonomous / Connected Vehicles	300,000	-	-	300,000	0.0%	E Soldo/C. King	Funds being held and coordinated with iF CAV test bed project in 2020.
2020	4662020010	Traffic Signal Modernization	200,000	19,232	40,515	140,253	29.9%	E Soldo/C. King	Projects on-going however funding use delayed due to COVID-19 restrictions. Remaining funds to be utilized in 2021.
2020	4662020053	Eng Priorities - Vision Zero	600,000	101,329	10,507	488,164	18.6%	E Soldo/D. Ferguson	Vision Zero program delayed due to COVID-19. Remaining funds to be utilized in 2021.
2020	4662020722	Overhead Sign Structure	500,000	-	-	500,000	0.0%	E Soldo/M. Field	Funds projected to be utilized in Q4 2020 to attend to operational needs for overhead sign structures.
	Sub-Total Traffic Prog	gram	24,880,300	9,926,455	3,023,722	11,930,122	52.0%		

Operations and Maintenance

2014	4031441460	Salt/Sand Storage Rehab	400,000	376,708	9,495	13,796	96.6%	E. Soldo / B. Paul	Complete - will close once commitments are paid/cleared
2015	4031541910	Snow Disposal Facility	2,085,000	448,830	65,276	1,570,894	24.7%	E. Soldo / B. Paul	North end land acquisition with Portfolio Mgmt. Group
2016	4041757722	Road Operations - GPS/AVL Service	470,000	372,893	10,900	86,207	81.7%	E. Soldo / R. Jakubowski	Ongoing – work in progress. Spending to include purchasing modems, AVL Kits and installations where required for TOM vehicles. Q1,2,3,&4
2016	4041757723	CMMS Mobile Application	360,000	303,231	35,819	20,949	94.2%	E. Soldo / R. Jakubowski	System in place with limited number of users. 95% project completion in Q4 2019 and remaining 5% on-hold pending the EAM approval.
2017	4031710012	Railway Roadway Crossings Rehab Program - 2017	150,000	77,362	24,186	48,452	67.7%	E Soldo/S. Vala	Billing invoices and expenses need to be reviewed and confirmed.
2017	4031717241	Fencing/Sound Barrier Rehab/Replace within Road Allowance - 2017	210,000	140,931	17,660	51,409	75.5%	E Soldo/R. Marques	\$65k being used to WIP fund for 2021 program
2017	4031741760	Chedoke Yard Salt Dome	91,000	85,661	4,151	1,188	98.7%	E. Soldo / B. Paul	Complete - will close once commitments are paid/cleared
2018	4031810012	Railway Roadway Crossings Rehab Program - 2018	173,700	42,205	64,824	66,671	61.6%	E. Soldo /S. Vala	Billing invoices and expenses need to be reviewed and confirmed.
2018	4031817241	Fencing/Sound Barrier Rehab/Replace within Road Allowance - 2018	150,000	88,718	35,222	26,060	82.6%	E Soldo/R. Marques	\$60k being used to WIP fund for 2021 program
2018	4031817644	Claremont - Bin Wall Removal	4,950,000	182,541	22,631	4,744,828	4.1%	E. Waite / R. Sandoval	Ongoing multi-year project. Project construction has been deferred to 2021.
2018	4031851410	Roads Small Equip Purchase - 2018	78,000	45,388	32,866	(254)	100.3%	E. Soldo / B. Paul / M. Williams	Complete - will close once commitments are paid/cleared
2018	4041811351	Roads - Alleyway Rehabilitation - 2018	139,000	9,602	-	129,398	6.9%	E. Soldo / K. Wyskiel	\$120k being used to WIP fund for 2021 program and then this project will be closed.
2019	4031910005	Major Road Maintenance Program - 2019	1,000,000	849,703	69,017	81,281	91.9%	M Oddi/P. McNab	Completed Q4 2019
2019	4031910012	Railway Roadway Crossings Rehab Program - 2019	150,000	-	-	150,000	0.0%	E. Soldo /S. Vala	Billing invoices and expenses need to be reviewed and confirmed.
2019	4031911224	Sidewalk Rehabilitation Program - 2019	750,000	673,707	76,368	(75)	100.0%	E. Soldo / R. Marques	Anticipated completion for Q4 2020
2019	4031917241	Fencing/Sound Barrier Rehab/Replace within Road Allowance - 2019	150,000	48,227	68,332	33,441	77.7%	E. Soldo / R. Marques	\$95k being used to WIP fund for 2021 program
2019	4031917677	Preventative Maintenance Program - 2019	2,200,000	1,703,297	-	496,703	77.4%	E. Soldo /M. Pastuszok	These funds will be completely used up in summer 2020 for the 2020 Surface Treatment program contract

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2019	4031918217	Bridge & Culvert Maintenance - 2019	1,976,000	1,593,544	278,364	104,092	94.7%	E. Waite / R. Sandoval	Complete - will close once commitments are paid/cleared. Transfer balance to 2020 account.
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 for 2021 program and then this project can be closed.
2019	4031951410	Roads Small Equip Purchase - 2019	50,000	10,677	39,057	265	99.5%	E. Soldo/B. Paul / M. Williams	Complete - will close once commitments are paid/cleared
2019	4041810417	Retaining Wall Rehabilitation - 2018	880,000	655,425	167,574	57,001	93.5%	E. Waite / R.Sandoval	Complete - Will close once commitments are paid/cleared. Transfer balance to 2020 account.
2019	4041910004	Escarpment Slope Stabilization Program - 2019	1,000,000	809,483	166,697	23,820	97.6%	E. Waite / R.Sandoval	Complete - Will close once commitments are paid/cleared. Transfer balance to 2020 account.
2019	4041910017	Street Lighting Capital Program - 2019	500,000	18,663	39,828	441,509	11.7%	Rahman	Some activities on-going, projects mainly deferred to 2021 due to COVID-19 prioritization.
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	4041917384	Guide Rail Replacement Program - 2019	400,000	376,420	4,543	19,037	95.2%	E. Soldo / R. Marques	Anticipated completion for Q4 2020.
2019	4041941963	Brock Rd and Rockton Yard Improvements	310,000	37,517	60,616	211,867	31.7%	E. Soldo / B. Paul / S. Poole	Anticipated completion for Q4 2020.
2020	4032010005	Annual Major Road Maintenance	500,000	-	495,000	5,000	99.0%	E Soldo/R. Marques	Anticipated completion for Q4 2020.
2020	4032010012	Railway Road Crossing Rehab	150,000	-	-	150,000	0.0%	E Soldo/S. Vala	Billing invoices and expenses need to be reviewed and confirmed.
2020	4032011224	Annual Sidewalk Replacement	750,000	20,145	643,287	86,569	88.5%	E Soldo/R. Marques	Anticipated completion for Q4 2020.
2020	4032017241	Fencing & Sound Barrier Rehab	150,000	•	-	150,000	0.0%	E Soldo/R. Marques	Unforeseen expected as this is on an as needed basis.
2020	4032017677	Preventative Maintenance 2020	2,000,000	-	-	2,000,000	0.0%	E Soldo/M. Pastuszok	These funds will be used up in summer 2020 for the 2020 Surface Treatment program contract.
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	4032020048	Durable Pavement Markings	600,000	-	-	600,000	0.0%	E. Soldo/ Mulligan / D. Ferguson	Work has been delayed by COVID-19 restrictions. Targeted for 50% send by end of Q4 2020, remainder WIP to 2021.
2020	4032021350	Fleet Additions - Roads O&M	200,000	73,971	-	126,029	37.0%	E Soldo/B. Paul/ M. Williams	Expected to be spent by the end of Q4 2020.
2020	4032041042	District Wst-Dundas Changeroom	100,000	-	-	100,000	0.0%	E Soldo/B. Paul	Anticipated completion in Q4 2020.
2020	4032041065	Snow Disposal - Yard Improve	250,000	-	-	250,000	0.0%	E Soldo/B. Paul	Deferred to 2021.
2020	4032041762	Facility Yard Maintenance 2020	150,000	-	-	150,000	0.0%	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%		Will not be completed this year. Push to 2021.
2020	4032051410	Roads Small Equip Purchase	50,000	12,507	7,088	30,405	39.2%	Williams	Expected to be spent by the end of Q4 2020.
2020	4042010017	Street Lighting - Capital	400,000	-	-	400,000	0.0%	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%	•	Expected to be spent by the end of Q4 2020.
2020	4042017384	Annual Guiderail Upgrade 2020	400,000	181,143	185,531	33,327	91.7%	E Soldo/R. Marques	Anticipated completion for Q4 2020.

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2020	4042057014	Drive Cam	250,000	-	-	250,000	0.0%	E Soldo/B. Paul	Funds will not be spent.
2020	4662015820	Traffic Counts Program	250,000	107,876	-	142,124	43.2%	E Soldo/D. Ferguson	\$100k being used to WIP fund for 2021 program. Remaining funds to be spent in 2020/2021.
2020	4662016102	Traffic Calming	300,000	-	165,000	135,000	55.0%	E Soldo/D. Ferguson	Phase 1 to be Completed in Q3 2020. Phase 2 to be Completed in Q4 2020.
2020	4662020001	ATMS-Advanced Traffic Mgmnt	750,000	108,395	-	641,605	14.5%	E Soldo/C. King	Consultant assignment being awarded in Q3 of 2020 to determine the strategic direction of the ATMS program. This assignment will include funding allocation for the program.
2020	4662020011	Traffic Signal Upgrades	450,000	281,836	-	168,164	62.6%	E Soldo/C. King	Projects on-going however funding use delayed due to COVID-19 restrictions. Expected to be completed by end of Q4 2020.
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.
2020	4662020017	Traffic Signal LED Upgrade	200,000	-	-	200,000	0.0%	E Soldo/P. Locs	\$200k being used to WIP fund for 2021 program.
2020	4662020019	Annual Traffic Control RP 20	400,000	44,085	-	355,915	11.0%	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	Intersection Construction to be tendered and completed by Q4 2020.
2020	4662020021	New Signal - Center Rd	300,000	-	-	300,000	0.0%	E Soldo/M. Rahman	New Signal to be constructed in 2021 - Full Signal at Centre Rd & Concession 8
2020	4662020022	NewSignal - Queen @ Napier	150,000	2,705	84,000	63,295	57.8%	E Soldo/M. Rahman	Included in the Queen St two-way conversion project. To be completed in 2020.
2020	4662020023	New Signal-King@Kenilwrth Ramp	250,000	-	-	250,000	0.0%	E Soldo/M. Rahman	Deferred to 2021 due to COVID-19 restrictions - Full Signal at King St & Kenilworth Ramp.
2020	4662020024	New Signal - Glanair	250,000	-	-	250,000	0.0%	E Soldo/M. Rahman	Intersection Construction to be tendered and completed by Q4 2020.
2020	4662020026	New Signal @ 36 Dundas	250,000	i	-	250,000	0.0%	E Soldo/M. Rahman	Preliminary intersection design submitted by Consultant. Consultant to hire a contractor and construct Signal. Construction to Leavitt Boulevard. Tentative completion by Q2 2021.
2020	4662020027	New Signal - 652 Lawrence	250,000	-	-	250,000	0.0%	E Soldo/M. Rahman	On hold. Proposed Tim Horton site changes to residential development. Signal may not be required. Developer to complete further investigation.
2020	4662020028	New Signal-StoneChurch@Chesley	130,000	-	-	130,000	0.0%	E Soldo/M. Rahman	Intersection Construction to be tendered and completed by Q4 2020.
2020	4662020029	New Signal - Bernie Custis	300,000	-	-	300,000	0.0%	E Soldo/M. Rahman	Delayed due to COVID-19 restrictions as PIC is required. Full Signal at Cannon St & Melrose Ave. Expected project delivery in 2021.
2020	4662020050	Engagement - Vision Zero	500,000	2,265	-	497,735	0.5%	E Soldo/D. Ferguson	Vision Zero program delayed due to COVID-19. Remaining funds to be utilized in 2021.
2020	4662020051	Education - Vision Zero	400,000	72,548	-	327,452	18.1%	E Soldo/D. Ferguson	Education initiatives impacted by COVID-19. Remaining funds at end of 2020 will be utilized in 2021.
2020	4662020052	Evaluation - Vision Zero	200,000	22,240	105,620	72,140	63.9%	E Soldo/D. Ferguson	Vision Zero program delayed due to COVID-19. Remaining funds to be utilized in 2021.
2020	4662020210	Queen-Main to King TwoWay PH2	500,000	9,360	125,000	365,640	26.9%	E Soldo/M. Rahman	Funds being used in 2020, however some will be carried over to 2021 for modifications at Queen & King that are delayed due localized development activities.
2020	4662020522	Traffic Eng - Signal Design	200,000	1,273	100,000	98,727	50.6%	E Soldo/M. Rahman	Projects on-going however funding use delayed due to COVID-19 restrictions. Remaining funds to be utilized in 2021.
2020	4662020525	IPS - Intersection Ped Signal	370,000	-	-	370,000	0.0%	E Soldo/M. Rahman	Tender to be issued in July 2020 and funds to be committed.

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			a	b	С	d	е		
2020	4662020531	APS - Accessible Ped Signals	100,000	-	4,018	95,982	4.0%	E Soldo/C. King	Work was delayed due to COVID-19 restrictions and will be completed by end of Q4 2020.
2020	4662020720	Plastic Pavement Marking Rehab	400,000	41,147	-	358,853	10.3%	E Soldo/ Mulligan	Work is on-going in 2020, partially delayed due to COVID-19 restrictions. Targeted for all funds used by end of Q4 2020.
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 Operations	and Maintenance	33,712,700	10,309,219	3,222,519	20,180,961	40.1%		
	Lighting Program		T	T	T		1		
2016	4041610018	Low-Wattage-LED Replace	9,200,000	8,253,755	231,250	714,995	92.2%	E. Soldo / M. Field	Complete - will close once commitments are paid/cleared
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 Pro	ogram	9,900,000	8,695,069	231,250	973,681	90.2%		
	Roads Other Projects								
2009	4240903001	The Gore Master Plan	100,000	95,952	-	4,048	96.0%	C. Graham	Project complete and will be closed.
2010	8201055100	Gore Pedestrianization Pilot	179,000	176,496	2,139	365	99.8%	C. Lee-Morrison	Project complete and will be closed.
	Sub-Total Roads Othe	er Projects	279,000	272,449	2,139	4,413	98.4%		
Sub-Total Ro	ads Division		281,620,662	151,152,710	31,145,721	99,322,231	64.7%		
	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 in Q4 2020.
2011	5301185001	Customer Service Software	720,000	608,176	-	111,824	84.5%	D. Guy	Project review ongoing.
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.
2013	5301384002	Mobility Programs	422,500	386,550	11,561	24,389	94.2%	J. VanderHeide	Will close outstanding purchase order once confirmation received that all invoices are finalized & paid.
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 to be closed.
2015	5301583501	Transit Hybrd Bus Battery Repl	841,000	131,147	-	709,853	15.6%	M. Selkirk	Ongoing.
2015	5301584501	Trapeze EAM Fleet Mmgnt	800,000	479,019	-	320,981	59.9%	D. Guy	On hold - TBD pending EAM review.
2016	5301641100	330 Wentworth HSR Storage	311,000	209,440	3,950	97,610	68.6%	J. VanderHeide	Ongoing. Surplus vehicles currently parked at 330 Wentworth during carport

39,020

760,817

82.3%

J. VanderHeide

construction at MTC.

Ongoing Facilities Management expenditures. Detailed design is complete; awaiting decision from Province regarding Salt Dome Construction.

Transit Storage Facility

2016

5301641500

4,300,000

3,500,163

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2017	5301749700	Garage Door Repl - MTC	a 1,320,000	921,872	c 8,337	d 389,791	e 70.5%	J. VanderHeide	Project Complete. P.O's to be closed after claims submission complete.
2017	5301749701	Transit Capital Infrastructure	6,000,000	3,690,415	575,124	1,734,461	71.1%	J. VanderHeide	Multi-year construction, interior renovations underway, security measures
-		'		, ,	373,124				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, will close.
2017	5301751701	HVAC Upgrades-2200 Upper James	650,000	661,441	-	(11,441)	101.8%	M. Selkirk	Once funding complete, will close.
2017	5301755700	Transit Priority Measures	1,500,000	-	-	1,500,000	0.0%	J. VanderHeide	Once funding complete, will close.
2017	5301783700	HSR Bus Expansion Prgrm-10 Yr	14,380,000	9,738,243	88,651	4,553,107	68.3%	M. Selkirk	Ongoing Q3 2020.
2017	5301783701	Non Revenue Vehicle Exp-Growth	400,000	71,149	-	328,852	17.8%	M. Selkirk	Ongoing Q3 2020.
2017	5301784700	Radio Equipment Replacement	3,000,000	2,040,455	19,179	940,366	68.7%	D. Guy	Project will be closed once purchase orders are closed.
2017	5301784707	Rapid Ready & 10yr Strategy	600,000	-	-	600,000	0.0%	J. VanderHeide	Collaborating with Economic Development Transportation Planning on A-line study.
2017	5301784710	Automated Passenger Counters	2,200,000	2,244,276	-	(44,276)	102.0%	D. Guy	Work is complete - PTIF deadlines extended and will be closed once claims submission is complete.
2017	5301785602	Shelter Expansion & Rehab	7,043,000	4,926,201	94,373	2,022,426	71.3%	J. VanderHeide	Substantial completion anticipated by late February 2020. PTIF funding extended to July 31, 2021.
2017	5301785700	Bus Wash Rack Replacement	880,000	870,696	-	9,304	98.9%	M. Selkirk	Once funding complete, will close.
2017	5301785701	Transit Mtnce&Storage Facility	142,000,000	12,600,787	2,430,991	126,968,222	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	Received approvals from Province. Multi-year design and construction project. Anticipated completion in 2023.
2017	5301785704	Sustainable NetworkConnections	3,025,000	2,375,964	-	649,036	78.5%	J. VanderHeide	Once funding complete, will close.
2017	5301785708	Customer Service Software	2,400,000	1,814,035	74,066	511,899	78.7%	D. Guy	PTIF extended to June 2021.
2018	5301883100	2018 HSR Bus Replacement	17,485,000	14,392,044	328,500	2,764,456	84.2%	M. Selkirk	Ongoing Q3 2020.
2018	5301884801	Transit Network Review	800,000	313,942	81,207	404,850	49.4%	J. VanderHeide	Project initiated. Multi-year study (2018/19). 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. PO's to be closed after claims submission complete.
2018	5301885802	Upgrade Operator Seats	455,000	249,309	-	205,691	54.8%	M. Selkirk	Complete. Still waiting on actual funding.
2018	5301885803	Terminal and End Line Rehab	75,000	8,754	-	66,246	11.7%	J. VanderHeide	2020 - Ongoing.
2018	5301885804	Bus Shelter Rehabilitation	125,000	11,520	•	113,480	9.2%	J. VanderHeide	2020 - Ongoing.
2019	5301983002	Reserve Shortfall-OBR Program	3,700,000	700,000	-	3,000,000	18.9%	N/A	This is a replacement program for the cancellation of the Transit Bus Replacement Funding. Still Ongoing.
2019	5301983100	2019 HSR Bus Replacement	15,250,000	-	-	15,250,000	0.0%	M. Selkirk	Ongoing - Q4 2020.

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			a	b	С	d	е		
2019	5301983503	2019 Non-Rev Vehicle Replace	170,000	12,224	-	157,776	7.2%	M. Selkirk	Ongoing - Q4 2020.
2019	5301984901	Corridor Capacity	610,000	-	-	610,000	0.0%	J. VanderHeide	Future BLAST Corridor Capacity solutions.
2019	5301985803	Terminal & End of Line Rehabilitation	75,000	-	-	75,000	0.0%	J. VanderHeide	Annual state of good repair - 2020.
2019	5301985804	Bus Stop Shelter Rehabilitation	125,000	-	-	125,000	0.0%	J. VanderHeide	Annual state of good repair - Q4 2020.
2019	5301985901	Transit Terminal Development	3,190,000	-	-	3,190,000	0.0%	J. VanderHeide	Future BLAST Terminal solutions.
2020	5302083001	HSR ExpansionBuses-Modal Split	6,400,000	-	-	6,400,000	0.0%	Mark Selkirk	Ongoing Q2 2021.
2020	5302083100	2020 HSR Bus Replacement	13,528,000	-	-	13,528,000	0.0%	Mark Selkirk	Ongoing Q2 2021.
2020	5302083101	Active Transportn Connections	900,000	-	-	900,000	0.0%	Tanya Detmar & Transportation Planning	Project is ICIP funded and is not due to begin until the Federal government reaffirms its funding commitment.
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%	Ali 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		Nancy Purser	New 2020 Project.
2020	5302085803	Terminal and End Line Rehab	150,000	-	-	150,000	0.0%	Jason Vander Heide	Ongoing - Q4 2020.
2020	5302085804	Bus Stop Shelter Rehab	125,000	-	-	125,000	0.0%	Jason Vander Heide	Ongoing - Q4 2020.
2020	5302085902	Transit Shelter Expansion Prgm	150,000	-	-	150,000	0.0%	Jason Vander Heide	Ongoing - Q4 2020.
2020	5312082100	ATS-Vehicle Replacement Prog	1,400,000	-	-	1,400,000	0.0%	Marco Mostacci	To replace DARTS fleet that is well past its life cycle. Manufacturers still being evaluated. (2021 Q2)
Sub-Total Trai	sit Program		296,932,500	86,163,966	3,810,061	206,958,473	30.3%	<u> </u>	

Waste	Manac	aement

2009	5120991101	Glanbrook Landfill-Stage 3 Development	6,800,000	6,348,180	320,409	131,410	98.1%	R. Conley	Once warranty phase is over this will be closed. All warranty work anticipated to be completed by Q4.
2012	5121241200	Accommodation Updates	200,000	107,428	5,732	86,840	56.6%	R. Ellis	Funds will be committed and spent by Q4 2020 with upcoming leasehold-related moves to 100 King Street.
2012	5121290111	Leaf&Yard Composting Facility Relocation	400,000	120,937	1,160	277,903	30.5%	R. Conley	Part of the Buckhorn Creek re-location project. This is a multiyear project with anticipated completion in 2023.
2014	5121449002	CCF Air Handling-Odour Control	1,151,000	335,330	-	815,670	29.1%	C. McCausland	Kick-off meeting occurred on June 26th, 2020. Ventilation assessment plan is being developed for ministry approval.
2014	5121490411	MRF Remediation	210,000	116,196	85,814	7,990	96.2%	C. McCausland	Final Record of Site Condition (RSC) report received by Consultant and will be submitted to the MECP in Q3 2020.
2014	5121490530	Sign Kiosks & Poster Sleeve Program	200,000	36,579	162,644	777	99.6%	E Soldo/ R. Marques	Anticipated completion for Q3 2020.
2015	5121594511	Transfer Stn & CRC Expansion	2,650,158	111,849	34,033	2,504,276	5.5%	S. Hembruff	Councillor and Public Consultation to begin by year end of 2020. Dependent on COVID-19 restrictions.
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 end of 2020.

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		•	а	b	C C	d d	e		40 01 04110 00, 2020
2016	5121655610	2020 Waste System Planning	759,843	551,609	208,535	(301)	100.0%	C. McCausland	CCF RFP has been delayed. Issuance and award expected to be completed by end of year.
2016	5121692001	Central Park Remediation	4,900,000	559,527	770,259	3,570,214	27.1%	E. English	RMMs finalized, being incorporated in to Central Park Remediation project.
2017	5121795525	SWMMP - Planning & Approvals Program	120,000	47,087	54,344	18,569	84.5%	A. Storey	PO to be spent on 2020 master plan consulting work. Project closure anticipated in Q4 2020.
2018	5121849800	CCF Air Handling Upgrades	1,633,000	159,100	101,309	1,372,591	15.9%	C. McCausland	Project on hold until Environmental Compliance Approval (ECA) is approved.
2018	5121855137	Waste Management R & D Program	230,000	72,700	30,030	127,270	44.7%	A. Storey	Due to COVID-19, some waste audits not completed. Following invoice payment and PO closure, remaining funds will be appropriated to 5121955137 (Waste Mgmt. R&D).
2018	5121890700	Public Space & Special Event Containers	311,000	253,356	57,605	39	100.0%	J. McCormick	Funds used for the ongoing purchase and replacement of public space litter containers and event containers. Funds fully committed.
2018	5121891000	Glanbrook Landfill Capital Improvement Program	330,000	204,155	127,218	(1,373)	100.4%	R. Conley	Long term strategic planning for Stage 3 and Stage 4 including a new contingency pond, construction phasing for future cells, anticipated schedules based on air space consumption. Expect to be finalized by Q4.
2018	5121892000	Closed Landfill Maintenance & Capital Improvement	456,000	109,991	63,255	282,754	38.0%	R. Conley	Due diligence reporting at closed landfills non Environmental Compliance Approval (ECA) will be completed in Q3 2020. This project ID will be fully committed by Q3 2020.
2018	5121894000	Transfer Station/CRC Maintenance & Improvement Program	205,000	130,338	6,700	67,963	66.8%	S. Hembruff	Quotes underway for floor repairs. Anticipated completion in Q3 2020.
2018	5121895525	SWMMP Approvals	150,000	45,412	-	104,588	30.3%	,	Appropriation pending to move funds to 5122095525 (SWMMP-Planning & Approvals).
2019	5121949003	CCF Lifecycle Replacement	1,531,000	261,619	414,226	855,155	44.1%	S. Hembruff	SCADA project underway with expected completion date of October 2020.
2019	5121951900	WasteCollectionEquip-DwntwnBIA	165,000	-	-	165,000	0.0%	J. McCormick	Project on hold pending review of the Hamilton Transportation Taskforce.
2019	5121955137	Waste Management R&D	125,000	-	-	125,000	0.0%	A. Storey	Multi Res audit and program, calendar, virtual programming, targeted audits / P&E. Program anticipated to be completed by Q1 2021.
2019	5121990200	Diversion Container Replacement	913,500	551,774	237,375	124,351	86.4%	A. Storey	Funds to be used to supply inventory for 2020.
2019	5121990700	Public Space & Special Event Containers	120,000	-	-	120,000	0.0%		Funds required for the public space and SEAT event container program for 2020.
2019	5121990900	Cigarette Litter Preventn Prog	65,000	57,835	209	6,956	89.3%	A. Storey	Program ended in March 2020; pending PO closure.
2019	5121990901	Cigarette Butt Receptacle	50,000	9,042	-	40,958	18.1%	J. McCormick	Funds used to purchase receptacles for cigarette litter pilot. Remaining funds to be used to purchase additional receptacles following the result of the pilot. Remaining funds to be spent by end of 2020.
2019	5121991000	Glanbrook Landfill Capital Improvement Program	418,000	245,199	150,461	22,340	94.7%	R. Conley	Stage 4 and Buckhorn Creek realignment report received. Sent back with options to the consultant. Planning project should be completed by Q1 2021.
2019	5121993000	Maintenance & Capital Improvements to the Resource Recovery Centre (RRC) Program	278,000	207,772	963	69,266	75.1%	S. Hembruff	Pending PO and appropriation transfer to 5122093000 (Resource Recovery Centre).
2019	5121994000	Transfer Station/CRC Maintenance & Improvement Program	268,000	70,825	19,293	177,883	33.6%	S. Hembruff	These funds will cover routine maintenance of scale decks, bunker walls, railings etc. at the CRCs and transfer stations.
2020	5122051001	WasteMgmt By-Law-Supp-Fleet	86,000	87,510	-	(1,510)	101.8%	J. McCormick	Funds to be used to purchase 3 support vehicles for MLE staff. Funds to be committed by the end of 2020.
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. Funds to be committed by the end of 2020.
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 by the end of 2020 with delivery date of the new waste collection packers by mid 2022 due to green fleet / CNG discussions.
2020	5122051700	MRF Lifecycle Replacement	650,000	1,654	38,097	610,249	6.1%	C. McCausland	Lighting upgrade for MRF - should be completed by end of Q3 2020.
2020	5122055137	Waste Management R&D	180,000	-	-	180,000	0.0%	A. Storey	To be WIP funded to the 2021 Waste Management R&D through the 2021 capital budget process.

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AITROVED	10		,	(\$) b	(\$) C	d = a - b - c d	e = (b+c) / a		as of June 30, 2020
2020	5122090200	Diversion Container Replcmnt	a 916,795	150,000	-	766,795	e 16.4%	A. Storey	Funds used to purchase diversion containers such as green bins and blue boxes (required legislatively). With COVID-19 and closures of City facilities, residents are not asking for as many. Anticipated completion in 2021.
2020	5122091000	Glan Landfill Cap Improvements	506,000	608	500,000	5,392	98.9%	R. Conley	Fully committed for projects in 2020.
2020	5122091001	Glan Landfill Stg3 Cells C D E	250,000	-	-	250,000	0.0%	C. McCausland	Project delay due to COVID-19. Anticipate project start in Q1 2021.
2020	5122092000	Closed Landfill Maint⋒ Imp	371,000	47,368	45,747	277,886	25.1%	C. McCausland	RFQ's for flushing of Leachate Collection system and maintenance are currently out on the market. Will be fully committed in Q3 2020.
2020	5122093000	Resource Recovery Centre	286,000	-	-	286,000	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.
2020	5122094000	Transf Stn CRC Main Improv	213,000	172,446	-	40,554	81.0%	S. Hembruff	Funds required to perform weigh scale upgrades.
2020	5122094920	Env Services LegComplianceProg	185,000	50,418	-	134,582	27.3%	A. Storey	Funds for compliance and legislative programs related to waste diversion and tonnage. Will be fully committed and spent by Q4 2020.
2020	5122095525	SWMMP-Planning & Approvals	150,000	-	-	150,000	0.0%	A. Storey	To be WIP funded to the 2021 master plan capital project through the 2021 capital budget process.
Sub-Total Was	ste Management		30,283,296	11,265,053	3,435,415	15,582,828	48.5%		, , , , , , , , , , , , , , , , , , ,
	Fleet Division								
2014	4941451003	Restoration - Fleet Fuel Sites	1,340,000	1,086,848	169,476	83,676	93.8%	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	66,209	28,140	7,651	92.5%	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	4941851100	Fleet Vehicle&Equipment Replace Program	7,272,350	4,891,450	2,276,485	104,415	98.6%	T. Kagianis	Funds are committed and expected to be completed by end of 2020.
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	•	728,500	-	100.0%	T. Kagianis	Units Delivered July 2020.
2019	4941951100	Fleet Vehicle&Equipment Replace Program	9,243,030	6,353,553	2,890,416	(939)	100.0%	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 2022.
2020	4942051004	Street Sweeper Purchase	750,000	-	63,918	686,082	8.5%	T. Kagianis	Order to be placed in Q4 2020.
2020	4942051005	Gain on Equipment Disposal	-	(1,505,766)	-	1,505,766	N/A	N/A	Clearing project for sale of vehicles and transfer to reserve.
2020	4942051100	2020 Central Fleet Replacement	9,230,000	515,132	3,184,016	5,530,851	40.1%	T. Kagianis	Scheduled for completion by end of 2022.
Sub-Total Flee	Recreation Facilitie	<u>s</u>	29,160,580	11,544,521	9,362,326	8,253,734	71.7%		
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.

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			а	b	C	d	е		
2012	7101254201	Scott Park-New Senior Centre	24,750,000	24,530,349	185,000	34,651	99.9%	S. Gargarello	Grand Opening was December 2018. Additional costs were incurred due to poor soil conditions. 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	Construction complete. Finalizing project and anticipate closing on the next report.
2014	7101454710	SWL Rec Cntr Independence	1,648,000	1,270,993	-	377,007	77.1%	S. Shringi	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039 -pending Council decision deferred until Aug/Sept 2020.
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 in 2020.
2015	7101554506	Valley Park Community Ctr-Expn	300,000	233,659	50,658	15,683	94.8%	T. Briatico	Construction ongoing in 2020.
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 2019-2021 and onward.
2015	7101554510	Dundas JLGrightmire Arena Reno	7,000,000	6,822,547	626,112	(448,659)	106.4%	S. Gargarello	Construction complete. Occupancy achieved for 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 2020.
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.
2016	7101649602	Scott Park Precinct Ice Pad & Spray Pad Installation	2,400,000	2,316,447	133,513	(49,960)	102.1%	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	464,775	945,093	390,131	78.3%	L. Keermaa	HWDSB awarded the tender of Phase 1 (school) to a contractor and construction underway. COH fit-up of City's community space will follow Phase 1 HWDSB construction completion. Collaboration with HWDSB ongoing.
2016	7101654608	William Schwenger Park Washroom Facility	500,000	506,072	-	(6,072)	101.2%	R. Ellis	Funds to be allocated to clear deficit and will close in 2020.
2016	7101654609	Greensville Recreation Centre/School	2,379,246	331,089	1,985,466	62,691	97.4%	L. Keermaa	HWDSB awarded. 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 2020, 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	3,852,916	539,504	92,780	97.9%	R. Ellis	Construction ongoing in 2020.
2017	3541755101	Recreation Facilities Audit Program	142,100	123,328	-	18,772	86.8%	R. Ellis	Appropriation of funds to 3542055101 (Recreation-Facilities Audit) to eliminate deficit then project will be closed in next report.
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.

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			а	b	C	d	е		
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 2020 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	662,000	643,244	-	18,756	97.2%	R. Ellis	Project balance will be utilized as WIP funding for 2021 Capital Budget Projects and then closed.
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	122,387	345,227	632,386	42.5%	S. Shringi	Project ongoing in 2020.
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	110,000	99,822	10,169	9	100.0%	R. Ellis	When commitments clear project will be closed.
2018	7101841706	Program - Recreation Centre Retrofits	178,977	174,239	-	4,738	97.4%	R. Ellis	Will appropriate funds to 7102041706 (Recreation Centre Retrofits) and close project in next report.
2018	7101841800	Parks North Yard at Bayfront Park	4,915,000	581,796	4,186,711	146,493	97.0%	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	Construction complete. Project to financially close 2020, pending close of commitments.
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 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	Program ongoing in 2020. Appropriation of funds from 7101754703 (Senior Centre Retrofits) to address the deficit to be completed.
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.
2018	7101854806	Dundas Lawn Bowling Club Improvements	175,000	131,785	16,631	26,584	84.8%	R. Ellis	Construction ongoing in 2020.
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.
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	90,647	18,289	(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 2020, pending close of commitments.
2019	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.

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2019	7101941701	Community Halls Retrofits	100,000	75,245	-	24,755	75.2%	R. Ellis	Program ongoing in 2020.
2019	7101954105	Park & Fieldhouse Retrofits	215,909	60,226	24,450	131,233	39.2%	L. Keermaa	Program ongoing in 2020.
2019	7101954536	Program - Arena Retrofits	561,211	296,523	-	264,688	52.8%	R. Ellis	Program ongoing in 2020.
2019	7101954901	Binbrook Recreation Centre Feasibility	100,000	-	-	100,000	0.0%	R. Ellis	Feasibility ongoing in 2020.
2019	7101954902	Valley Park Lifecycle Renewal	2,400,000	64,436	2,713,496	(377,932)	115.7%	R. Ellis	Construction ongoing in 2020. Budget has been increased through appropriation.
2019	7101954903	Riverdale Community Hub	4,000,000	86,670	-	3,913,330	2.2%	L. Keermaa	Design ongoing in 2020.
2019	7101954904	Mohawk Quad Pad Arena Roof Investigation	250,000	37,492	56,601	155,907	37.6%	L. Turner	Project ongoing in 2020.
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.
2019	7101954907	Winona Rec Centre Feasibility	150,000	-	-	150,000	0.0%	R. Ellis	Feasibility ongoing in 2020.
2019	7101954908	Freon Upgrade at ParkdaleArena	1,600,000	-	685,500	914,500	42.8%	R. Ellis	Project ongoing in 2020.
2019	7101963101	Binbrook Mem Sewer Connection	400,000	228,510	39,385	132,105	67.0%	R. Ellis	Construction ongoing in 2020.
2020	3542055101	Recreation - Facilities Audit	130,000	-	58,273	71,728	44.8%	R. Ellis	Program ongoing in 2020.
2020	6792041001	Bernie Morelli Fam Centre Reno	-	73,986	-	(73,986)	N/A	HSC	Project is ongoing. Budget to be added.
2020	7102041701	Community Halls Retrofits	13,754	-	-	13,754	0.0%	R. Ellis	Program ongoing in 2020.
2020	7102041706	Recreation Centre Retrofits	208,921	13,172	-	195,750	6.3%	R. Ellis	Program ongoing in 2020.
2020	7102051001	Mech Infrastructure Lifecycle	200,000	75,684	625	123,691	38.2%	R. Ellis	Program ongoing in 2020.
2020	7102054002	Confederation Sports Pk Bldgs	5,950,000	9,492	-	5,940,508	0.2%	L. Turner	Project ongoing in 2020.
2020	7102054003	AlexanderPk CmtyHubFeasibility	330,000	-	-	330,000	0.0%	R. Ellis	Project ongoing in 2020.
2020	7102054216	Recreation Roof Management	1,735,000	-	-	1,735,000	0.0%	R. Ellis	Program ongoing in 2020.
2020	7102054508	Public Use Feasibility Study	50,000	2,893	-	47,107	5.8%	R. Ellis	Program ongoing in 2020.
2020	7102054702	Facility Capital Maintenance	116,910	-	-	116,910	0.0%	R. Ellis	Program ongoing in 2020.
2020	7102055004	Huntington Facilities Study	-	-	-	-	N/A	R. Ellis	Project ongoing in 2020.
2020	7102058001	Victoria Pk OutdoorPool-Redev	300,000	15,942	5,128	278,930	7.0%	R. Ellis	Project ongoing in 2020.
Sub-Total Rec	reation Facilities		93,851,551	58,362,864	14,251,084	21,237,603	77.4%		

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			a	b	С	d	е		

Energy Initiatives

2016 7901641609 Macassa BAS Upgrade 60,000 5,587 - 54,413 9,3% F. Jilani A scope of work (SOW) was re-visited and now waiting for extra funds approval proceed with a revised SOW.	Sub-Total Ene	ergy Initiatives		2,449,000	256,984	79,136	2,112,880	13.7%		
2016 7901641604 Aquatic Centres Ext LED Light 106,000 96,655 - 9,345 91.2% M. Carson Project completed but await last incentive payment. Resolving in Q3 2020. Remaining balance to be returned to Enterprise Reserve 112243.			Libraries LED Upgrade Project	, ,		-	·		F. Jilani	
2016 7901641604 Aquatic Centres Ext LED Light 106,000 96,655 - 9,345 91.2% M. Carson Project completed but await last incentive payment. Resolving in Q3 2020. Remaining balance to be returned to Enterprise Reserve 112243. 2016 7901641609 Macassa BAS Upgrade 60,000 5,587 - 54,413 9.3% F. Jilani Ascope of work (SoW) was re-visited and now waiting for extra funds approval proceed with a revised SoW. 2019 7901941900 Traffic Operations Centre - LED lighting Upgrade 30,000 10,687 10,737 8,577 71.4% F. Jilani Project complete. Project close out in-progress. 2019 7901941901 Wentworth Ops Ctr-LED Upgrade 30,000 10,687 10,737 8,577 71.4% F. Jilani Project complete. Project close out in-progress. 2019 7901941902 Lister BIk-LED Lighting Upgrade 125,000 48,093 2,738 74,169 40.7% F. Jilani Project complete. Project close out in-progress. 2019 790194000 Solar Walli-Pinky Lewis RecCtr 117,000 - 35,525 81,476 30.4% M. Carson Project in design phase. Tendering in Q3 2020. 2020 7902049001 Lighting Lingtagle IEDs (Rec) 633,000 - 25,093 132,907 15,9% M. Carson Project in design phase. Tendering in Q3 2020. 2020 7902049001 Lighting Lingtagle IEDs (Rec) 633,000 - 25,093 132,907 15,9% M. Carson Project in design phase. Tendering in Q3 2020. 2020 7902049001 Lighting Lingtagle IEDs (Rec) 633,000 - 25,093 132,907 15,9% M. Carson Project in design phase. Tendering in Q3 2020.	2020	7902049002	City Hall Lighting Upgrade LED	550,000	-	-	550,000	0.0%	F. Jilani	tendering in Q3 2020.
2016 7901641604 Aquatic Centres Ext LED Light 106,000 96,655 - 9,345 91.2% M. Carson Remaining balance to be returned to Enterprise Reserve 112243. 2016 7901641609 Macassa BAS Upgrade 60,000 5,587 - 54,413 9.3% F. Jilani Project completed but await last incentive payment. Resolving in Q3 2020. Remaining balance to be returned to Enterprise Reserve 112243. 2019 7901941900 Traffic Operations Centre - LED lighting Upgrade 60,000 32,052 5,044 22,903 61.8% F. Jilani Project complete. Project close out in-progress. 2019 7901941901 Wentworth Ops Ctr-LED Upgrade 30,000 10,687 10,737 8,577 71.4% F. Jilani Project complete. Project close out in-progress. 2019 7901941902 Lister Blk-LED Lighting Upgrade 125,000 48,093 2,738 74,169 40.7% F. Jilani Project complete. Project close out in-progress. 2019 7901949000 Solar Wall-Pinky Lewis RecCtr 117,000 - 35,525 81,476 30.4% M. Carson Project in design phase. Tendering in Q3 2020.	2020	7902049001	Lighting Upgrade-LEDs (Rec)	633,000	-	•	633,000	0.0%	M. Carson	Proposal received from consultant and reviewed in Q2 2020. Design in Q3 2020. Tendering in Q4 2020.
2016 7901641604 Aquatic Centres Ext LED Light 106,000 96,655 - 9,345 91.2% M. Carson Remaining balance to be returned to Enterprise Reserve 112243. 2016 7901641609 Macassa BAS Upgrade 60,000 5,587 - 54,413 9.3% F. Jilani Project completed but await last incentive payment. Resolving in Q3 2020. Remaining balance to be returned to Enterprise Reserve 112243. 2019 7901941900 Traffic Operations Centre - LED lighting Upgrade 60,000 32,052 5,044 22,903 61.8% F. Jilani Project complete. Project close out in-progress. 2019 7901941901 Wentworth Ops Ctr-LED Upgrade 30,000 10,687 10,737 8,577 71.4% F. Jilani Project complete. Project close out in-progress. 2019 7901941902 Lister Blk-LED LightingUpgrade 125,000 48,093 2,738 74,169 40.7% F. Jilani Project complete. Project close out in-progress.	2020	7902049000	Westmount Rec-DHW SolarThermal	158,000	-	25,093	132,907	15.9%	M. Carson	Project in design phase. Tendering in Q3 2020.
2016 7901641604 Aquatic Centres Ext LED Light 106,000 96,655 - 9,345 91.2% M. Carson Project completed but await last incentive payment. Resolving in Q3 2020. Remaining balance to be returned to Enterprise Reserve 112243. 2016 7901641609 Macassa BAS Upgrade 60,000 5,587 - 54,413 9.3% F. Jilani Project on-hold pending completion of Chiller Plant Upgrade at Macassa Lodge A scope of work (SoW) was re-visited and now waiting for extra funds approval proceed with a revised SoW. 2019 7901941900 Traffic Operations Centre - LED lighting Upgrade 60,000 32,052 5,044 22,903 61.8% F. Jilani Project complete. Project close out in-progress. 2019 7901941901 Wentworth Ops Ctr-LED Upgrade 30,000 10,687 10,737 8,577 71.4% F. Jilani Project complete. Project close out in-progress.	2019	7901949000	Solar Wall-Pinky Lewis RecCtr	117,000	-	35,525	81,476	30.4%	M. Carson	Project in design phase. Tendering in Q3 2020.
2016 7901641604 Aquatic Centres Ext LED Light 106,000 96,655 - 9,345 91.2% M. Carson Project completed but await last incentive payment. Resolving in Q3 2020. Remaining balance to be returned to Enterprise Reserve 112243. 2016 7901641609 Macassa BAS Upgrade 60,000 5,587 - 54,413 9.3% F. Jilani Project on-hold pending completion of Chiller Plant Upgrade at Macassa Lodge A scope of work (SoW) was re-visited and now waiting for extra funds approval proceed with a revised SoW. 2019 7901941900 Traffic Operations Centre - LED lighting Upgrade 60,000 32,052 5,044 22,903 61.8% F. Jilani Project complete. Project close out in-progress.	2019	7901941902	Lister Blk-LED LightingUpgrade	125,000	48,093	2,738	74,169	40.7%	F. Jilani	Project complete. Project close out in-progress.
2016 7901641604 Aquatic Centres Ext LED Light 106,000 96,655 - 9,345 91.2% M. Carson Project completed but await last incentive payment. Resolving in Q3 2020. Remaining balance to be returned to Enterprise Reserve 112243. 2016 7901641609 Macassa BAS Upgrade 60,000 5,587 - 54,413 9.3% F. Jilani Project on-hold pending completion of Chiller Plant Upgrade at Macassa Lodge A scope of work (SoW) was re-visited and now waiting for extra funds approval proceed with a revised SoW. 2019 7901941900 Traffic Operations Centre - LED lighting Upgrade 60,000 32,052 5,044 22,903 61.8% F. Jilani Project complete. Project close out in-progress.	2019	7901941901	Wentworth Ops Ctr-LED Upgrade	30,000	10,687	10,737	8,577	71.4%	F. Jilani	Project complete. Project close out in-progress.
2016 7901641604 Aquatic Centres Ext LED Light 106,000 96,655 - 9,345 91.2% M. Carson Project completed but await last incentive payment. Resolving in Q3 2020. Remaining balance to be returned to Enterprise Reserve 112243. Project on-hold pending completion of Chiller Plant Upgrade at Macassa Lodge 2016 7901641609 Macassa BAS Upgrade 60,000 5,587 - 54,413 9.3% F. Jilani A scope of work (SoW) was re-visited and now waiting for extra funds approval.	2019	7901941900		60,000	32,052	5,044	22,903	61.8%	F. Jilani	
2016 7001641604 Aquatic Centres Ext LED Light 106 000 96 655 9 345 91 394 M. Carson Project completed but await last incentive payment. Resolving in Q3 2020.	2016	7901641609	Macassa BAS Upgrade	60,000	5,587	-	54,413	9.3%	F. Jilani	Project on-hold pending completion of Chiller Plant Upgrade at Macassa Lodge. A scope of work (SoW) was re-visited and now waiting for extra funds approval to proceed with a revised SoW.
2014 7901448406 Ice Plant Optimization Arenas 425,000 63,910 - 361,090 15.0% M. Carson Consultant proposal under review. Tendering in Q3 2020.	2016	7901641604	Aquatic Centres Ext LED Light	106,000	96,655	-	9,345	91.2%	M. Carson	
	2014	7901448406	Ice Plant Optimization Arenas	425,000	63,910	-	361,090	15.0%	M. Carson	Consultant proposal under review. Tendering in Q3 2020.

Facilities Division

Facilities Operations

2011	3621154100	Pan Am Games - Ivor Wynne	148,270,297	148,384,579	47,553	(161,835)	100.1%	C. Ippolito	Project still on-going; two outstanding repairs tendered and scheduled to be completed by year end.
2013	3541349003	Backflow Prevention-Facilities	2,003,000	1,665,663	295,735	41,602	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	37,596,653	38,562	(247,217)	100.7%	T. Briatico	Construction complete. Project to financially close in 2020/2021, pending close of commitments.
2015	3541541409	Code & Legislative Compliance	450,000	440,594	-	9,406	97.9%	R. Ellis	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
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	312,000	241,598	-	70,402	77.4%	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	-	164,653	54.7%	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	Construction complete. Deficit to be reconciled in a closing report in 2020.
2016	3541641409	Code & Legislative Compliance	720,000	607,875	-	112,125	84.4%	R. Ellis	Appropriation of funds to 3542041409 (Code & Legislative Compliance) and will close project in 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.
2016	3541641532	Facility Capital Maintenance	250,000	228,801	-	21,199	91.5%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039 -pending Council decision deferred until Aug/Sept 2020.

YEAR APPROVED	PROJECT ID	DESCRIPTION	APPROVED BUDGET (\$)	ACTUAL EXPENDITURES	PO COMMITMENTS	AVAILABLE BALANCE (\$)		Project Manager	STATUS EXPLANATION
			a a	(\$) b	(\$) C	d = a - b - c	e = (b+c) / a		as of June 30, 2020
2016	3541641601	Animal Control Facility Design	75,000	70,421	-	4,579	93.9%	R. Ellis	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2016	3541641602	Ancaster Memorial Arts & Cultural Centre	22,015,000	6,806,342	14,818,771	389,887	98.2%	L. Keermaa	Construction ongoing 2020.
2016	3541641638	Overhead Door Replacement Program	100,000	45,630	-	54,370	45.6%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039 -pending Council decision deferred until Aug/Sept 2020.
2016	3541641648	Parking Lot Rehabilitation	250,000	207,047	-	42,953	82.8%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039 -pending Council decision deferred until Aug/Sept 2020.
2016	3541641910	RCMP-Lease-Capital Replacement	210,000	97,628	-	112,372	46.5%	T. Briatico	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2016	3541655001	Yard Capital Renewal Program	292,190	211,929	-	80,261	72.5%	R. Ellis	Appropriation of funds to 3541955001 (Yard Capital Renewal Program) to eliminate deficit and then will close project in next report.
2017	3541741010	Facility Upgrades Libraries	81,000	90,704	-	(9,704)	112.0%	R. Ellis	Appropriation of funds to be completed to eliminate deficit then project will be closed.
2017	3541741013	Firestations Facility Upgrade	150,000	107,505	-	42,495	71.7%	R. Ellis	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2017	3541741409	Code & Legislative Compliance	511,000	608,644	-	(97,644)	119.1%	R. Ellis	Appropriation of funds to be completed to eliminate deficit then project will be closed.
2017	3541741412	Roof Management Program	671,800	572,934	-	98,866	85.3%	R. Ellis	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2017	3541741532	Facility Capital Maintenance	733,966	842,180	-	(108,214)	114.7%	R. Ellis	Appropriation of funds to be completed to eliminate deficit then project will be closed.
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	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2017	3541741605	HAMILTON Sign	-	295,301	-	(295,301)	N/A	R. Ellis	Appropriation of funds to be completed to eliminate deficit then project will be closed.
2017	3541741648	Parking Lot Rehabilitation	195,300	151,698	-	43,602	77.7%	R. Ellis	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2017	3541755001	Yard Capital Renewal Program	200,000	189,036	-	10,964	94.5%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039 -pending Council decision deferred until Aug/Sept 2020.
2017	3541755700	Downtown Office Accommodation	100,000	60,674	-	39,326	60.7%	R. Ellis	Project ongoing in 2020.
2017	3541757001	Archibus-Facility Maintenance	100,000	76,136	-	23,864	76.1%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039 -pending Council decision deferred until Aug/Sept 2020.
2018	3541841010	Facility Upgrades Libraries	20,000	14,133	-	5,867	70.7%	R. Ellis	Remaining funds to be used to reconcile deficit from 3541741010 (Facility Upgrades Libraries). Project ID will close in next report.
2018	3541841013	Firestations Facility Upgrade	324,477	95,364	-	229,113	29.4%	R. Ellis	Project balance will be utilized as WIP funding for 2021 Capital Budget Projects and then closed.
2018	3541841123	Ancaster Tennis Bubble	60,000	37,894	-	22,106	63.2%	R. Ellis	Design ongoing in 2020.
2018	3541841409	Facilities Code & Compliance	181,000	203,911	-	(22,911)	112.7%	R. Ellis	Appropriation of funds to be completed to eliminate deficit then project will be closed.
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	Project balance will be utilized to fund deficits or as WIP funding for 2021 Capital Budget Projects and then closed.
2018	3541841648	Parking Lot Rehabilitation	350,000	355,607	-	(5,607)	101.6%	R. Ellis	Appropriation to be completed to eliminate deficit, then project will be closed.

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			а	b	С	d	е		
2018	3541841801	Rymal Yard Building Repairs	300,000	308,421	-	(8,421)	102.8%	R. Ellis	Appropriation to be completed to eliminate deficit, then project will be closed.
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	100,982	-	109,018	48.1%	T. Briatico	On-going through 2020.
2018	3541849003	Backflow Prevention Various	975,000	284,203	458,452	232,345	76.2%	R. Ellis	Program ongoing in 2020.
2018	3541855001	Yard Capital Renewal	150,000	110,481	-	39,519	73.7%	R. Ellis	Appropriate funds to 3541955001 (Yard Capital Renewal Program) to eliminate deficit and then will close project in next report.
2018	3541855701	ConfederationPrkFacilityAssmnt	150,000	153,098	11,000	(14,098)	109.4%	R. Ellis/Lawrence Stasiuk	Assessment complete. Project to financially close in 2020/2021, pending close of commitments.
2019	3541941013	Firestations Facility Upgrade	300,000	8,168	74,813	217,019	27.7%	R. Ellis	Program ongoing in 2020.
2019	3541941401	Downtown Office Strategy	17,420,000	936,077	274,698	16,209,226	7.0%	D. Duarte	Project ongoing in 2020.
2019	3541941409	Code & Legislative Compliance	650,000	418,316	-	231,684	64.4%	R. Ellis	Program ongoing in 2020.
2019	3541941412	Roof Management Program	840,000	616,183	106,282	117,534	86.0%	R. Ellis	Program ongoing in 2020.
2019	3541941532	Facility Capital Maintenance	413,000	156,444	248,586	7,970	98.1%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039 -pending Council decision deferred until Aug/Sept 2020.
2019	3541941631	Facilities Security Program	271,356	175,046	75,586	20,724	92.4%	R. Ellis	Program ongoing in 2020.
2019	3541941648	Parking Lot Rehabilitation	550,000	219,516	155,552	174,932	68.2%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039 -pending Council decision deferred until Aug/Sept 2020.
2019	3541941901	Lifecycle Renew-Farmer'sMarket	550,000	73,408	16,650	459,942	16.4%	R. Ellis	Project ongoing in 2020.
2019	3541941910	RCMP Lease-Capital Replacement	210,000	14,223	13,135	182,642	13.0%	R. Ellis	Program ongoing in 2020.
2019	3541951900	Generator ComplianceTest&Upgrd	110,000	-	-	110,000	0.0%	R. Ellis	Program ongoing in 2020.
2019	3541955001	Yard Capital Renewal Program	60,000	83,362	19,102	(42,464)	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	-	93,089	-	(93,089)	N/A	R. Ellis	Clearing Project.
2020	3542041002	City Hall Garage Roof Rehab	140,000	-	-	140,000	0.0%	R. Ellis	Project ongoing in 2020/21.
2020	3542041005	City Hall 5&6th Floor Renos	295,000	5,294	-	289,706	1.8%	R. Ellis	Project ongoing in 2020.
2020	3542041009	Compliance Remediation	450,000	173,032	-	276,968	38.5%	R. Ellis	Program ongoing in 2020.
2020	3542041013	Firestations Facility Upgrade	350,000	-	-	350,000	0.0%	R. Ellis	Program ongoing in 2020.
2020	3542041014	Demolitions - Facilities	42,883	14,302	28,086	494	98.8%	R. Ellis	Program ongoing in 2020.
2020	3542041409	Code & Legislative Compliance	400,000	12,821	266,453	120,726	69.8%	R. Ellis	Program ongoing in 2020.
2020	3542041412	Program - Roof Management	1,600,000	-	-	1,600,000	0.0%	R. Ellis	Program ongoing in 2020.
2020	3542041532	Facility Capital Maintenance	550,000	5,781	123,250	420,969	23.5%	R. Ellis	Program ongoing in 2020.

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			а	b	С	d	е		
2020	3542041910	RCMP Lease-Capital Replacement	210,000	-	-	210,000	0.0%	R. Ellis	Program ongoing in 2020.
2020	3542051001	Mechanical Lifecycle Renewal	200,000	-	-	200,000	0.0%	R. Ellis	Program ongoing in 2020.
2020	3542051900	Generator ComplianceTest&Upgrd	470,000	-	-	470,000	0.0%	R. Ellis	Program ongoing in 2020.
2020	3542055100	Facilities Audit Program	310,000	709	-	309,291	0.2%	R. Ellis	Program ongoing in 2020.
	Sub-Total Facilities Operations			212,238,141	17,101,423	23,159,965	90.8%	•	

Entertainment Facilities

2017	3721741600	Commonwealth Sq&Summers Ln	206,000	173,031	38,503	(5,534)	102.7%	R. Ellis	project ongoing/forecast 2021 tender. Re-appropriate funds to 3721949901 (Summer's Lane Rehab&Pedstrn).
2017	3721741805	HCC HP & FOC Lifecycle Renewal	922,000	992,922	-	(70,922)	107.7%	R. Ellis	Funds to be appropriated from 3722041805 (HCC FOCH & FOC) to eliminate deficit and then project will be closed.
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.
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 -pending Council decision deferred until Aug/Sept 2020.
2018	3721851801	First Ontario Centre Vertical Transportation	4,300,000	2,795,812	733,524	770,664	82.1%	R. Broughton	Construction ongoing in 2020.
2018	3721851803	Hamilton Convention Centre Exterior Restoration Program of Courtyard, Stairwells and Elevate	2,061,290	1,776,262	13,480	271,548	86.8%	T. Briatico	Construction ongoing in 2020.
2019	3721941805	HCC HP & FOC Lifecycle Renewal	477,710	85,514	452,991	(60,796)	112.7%	R. Ellis	WIP funds to be allocated to THF End Guard Capital Project as per Council Report PW20039 -pending Council decision deferred until Aug/Sept 2020.
2019	3721949902	Expansion Joint Replacement Commonwealth Square	250,000	141,463	10,119	98,418	60.6%	R. Ellis	Construction ongoing in 2020.
2019	3721949901*	Summer's Lane Rehabilitation & Pedestrianization	1,950,000	48,068	-	1,901,932	2.5%	R. Ellis	Construction ongoing in 2020 to 2021.
2020	3722041805	HCC FOCH&FOC LifecycleRenewal	700,000	-	-	700,000	0.0%	R. Ellis	Ongoing in 2020.
2020	3722051000	Commonwealth Sq Railing Repl	100,000	-	-	100,000	0.0%	R. Ellis	Project deferred to 2021.

 Sub-Total Entertainment Facilities
 11,960,500
 6,568,183
 1,248,617
 4,143,701
 65.4%

Sub-Total Facilities Division

264.460.029	240 000 224	40 250 020	27.303.665	00.70/
264,460,029	218,806,324	18,350,039	27,303,665	89.7%

Parks Division

Open Space Development

2007	4400756755	Joe Sams Park Phase 2 Development	3,845,000	3,671,712	66,463	106,825	97.2%	C. Graham	Design work underway, target for Q3 tender. Pathway connection from parking lot at Centre road to new gazebo area.
2008	4400856600	Olmstead Natural Open Space	1,360,112	1,335,518	24,594	(0)	100.0%	C. Graham	Pending appropriation of remaining funds to 4401556503 (Heritage Green).

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			а	b	C	d	е		
2010	4401056060	Open Space Replacement Strategy - East Mountain Trail	1,536,000	1,247,207	21,483	267,310	82.6%	C. Graham	Parkland development finance agreement (PDFA) in progress for developer-built trail through Central Park subdivision. Anticipate construction in 2020 - developer timing.
2010	4401056127*	Churchill Park-Soccer Field & MP	2,378,690	1,496,012	254,584	628,094	73.6%	C. Graham	Consultation for phase 2 works on June 25, 2020. Phase 2 scope includes pathway construction and infiltration swales. Multi-year, multi-phase project to implement approved masterplan.
2012	4401256126	Shaver Neighbourhood Park Development	1,832,067	1,649,933	96,959	85,176	95.4%	A. McDonald	Construction of swings at playground area anticipated for 2020. Expected project completion in Q4 2020.
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 design is underway. Anticipate tender in 2020, construction completion in 2021. Future work to continue to implement the masterplan from 2010 under a new project id.
2013	4401356107	Cherry Beach Lakefront Park	3,162,100	2,887,965	218,486	55,649	98.2%	C. Graham	Design of the future park to begin in 2020 with a feasibility review and trail alignment study. Future funds required for detailed design and construction.
2013	4401356124	William Connell Community Park	5,830,000	6,160,210	758,462	(1,088,672)	118.7%	C. Graham	Work ongoing for phase 1. Work continuing through summer 2020. Project deficit will be addressed at project completion.
2014	4401456009	Mount Hope Park Redevelopment	1,764,571	1,680,544	20,059	63,969	96.4%	C. Graham	Funds required to address drainage and finish grading from new ditch. Anticipated completion in Q4 2020.
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 2020.
2014	4401456401*	Parkland - Stadium Precinct	12,418,475	9,869,098	371,744	2,177,633	82.5%	C. Graham	RFP for design and contract administration to be advertised in Q2 2020. 2020 work will focus on detailed design and Risk Assessment approvals. Construction in future years.
2015	4401556503	Heritage Green Sports Pk Ph II	1,605,109	982,288	363,416	259,405	83.8%	C. Graham	Tender for the entrance and trail from Echo Valley Drive is complete and awarded. Construction to start in July 2020.
2015	4401556504	Trails Master Plan Update	440,300	400,650	88	39,562	91.0%	C. Graham	Trail initiatives evaluated every year for priority and budgeting. Trail initiative 10-5 dependent on land clearing, so work redirected to feasibility design work for Initiative 4-4 and 5-6 in 2020. Future funds for detailed design and construction in future years required.
2015	4401556506	Vincent Massey Park Development	624,000	571,745	-	52,255		A. McDonald	Completion in Q4 2020.
2015	4401556514*	St Christopher's Park	169,000	160,131	6,500	2,369	98.6%	A. McDonald	Completion in Q2 2021.
2016	4401649620	Confederation Park - Wild Waterworks - Creation of a Master Plan for the Waterpark - HCA Lead	200,000	163,356	38,804	(2,160)	101.1%	C. Graham	HCA Lead. Funds are for visioning and required capital improvements to assist with revenue of the Waterpark. 2020 work planned at Little Squirt Works. Anticipated completion in 2020.
2016	4401656605	Upper Stoney Creek Splash Pad #2	836,510	812,770	-	23,740	97.2%	C. Graham	Available funds to be WIP funded to Waterfalls Viewing 4401856819 through the 2021 Capital Budget Process.
2016	4401656603*	Sam Lawrence Park	320,000	284,288	21,400	14,311	95.5%	C. Graham	Staff report to committee scheduled for September. Future funds required for construction will be requested under a new project id through the capital budget process.
2017	4401756612	Up Country Ests Proposed Pk DB	567,000	71,310	495,313	377	99.9%	C. Graham	Park work complete, pending final assumption and warranty period. Final payments to developer pending for the completion of the project.
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. Completion timing dependent on Developer.
2017	4401756702	Fallen Firefighter's Memorial	125,000	64,151	43,812	17,037	86.4%	C. Graham	Detailed design anticipated to be tender ready by fall 2020. Communication ongoing with Councillor and Fire Fighters for funding and timing of construction.
2017	4401756703	Mountain Brow Path	841,000	336,622	44,611	459,767	45.3%	C. Graham	Environmental and archaeological studies underway for first portion of the trail at Scenic Drive. Project coordinated with road improvement works and to be tendered together in phases.

YEAR	PROJECT	DESCRIPTION	APPROVED	ACTUAL EXPENDITURES	PO COMMITMENTS	AVAILABLE BALANCE (\$)	% COMPLETE	Project Manager	STATUS EXPLANATION
APPROVED	ID		BUDGET (\$)	(\$)	(\$)	d = a - b - c	e = (b+c) / a		as of June 30, 2020
			а	b	С	d	е		
2017	4401756710	Valley Prk-Skateboard Prk	100,000	57,083	43,903	(985)	101.0%	C. Graham	Detailed design underway for tendering Q4 2020, with construction to start in 2020 and into 2021.
2017	4401756824	William Connell Community Park	950,000	714,479	427,696	(192,175)	120.2%	C. Graham	Work ongoing for phase 1. Work continuing through summer 2020. Project deficit will be addressed at project completion.
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	Construction schedule impacted by COVID-19 emergency order. Construction now underway again, with substantial completion anticipated by Q3 2020.
2018	4401856127	Churchill Park Phase 2	50,000	10,631	-	39,369	21.3%	C. Graham	Phase 2 of the project to be completed with funds from project id 4401056127 (Churchill Park). Appropriation pending to move remaining funds to 4401856127 Churchill Park - Soccer Field and Master Plan.
2018	4401856601	Legislated Monitoring	139,900	46,354	25,125	68,421	51.1%	K. Bunn	Ongoing including species at risk overseen by Parks Operations.
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 underway and construction is anticipated for 2021.
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 construction.
2018	4401856805	Cline Park Redevelopment	784,000	204,762	8,719	570,519	27.2%	C. Graham	Tender anticipated in summer 2020, and construction to follow.
2018	4401856806	BookjansW PropPrk-AncasterGlen	600,000	586,504	16,375	(2,879)	100.5%	C. Graham	Park is substantially complete. Holdback release is pending, and PO close out.
2018	4401856812	Spencer Creek Estates (14)	360,000	80,631	204,808	74,561	79.3%	C. Graham	Tender awarded, and construction to start in July 2020.
2018	4401856813	Chedoke Falls Viewing Study	60,000	55,312	1,680	3,008	95.0%	C. Graham	Studies are ongoing in 2020. NEC permit requirement investigation is the priority for 2020.
2018	4401856815	Caterini Park (Binbrook)	477,000	463,444	13,614	(58)	100.0%	C. Graham	Project complete, pending payment of final invoices and PO closure.
2018	4401856817	Fifty Road Parkette Redev	348,000	160,343	-	187,657	46.1%	C. Graham	Project is now DMAF funded. Funds to be WIP funded to Albion Falls Waterfalls Viewing (4401856819) to contribute towards construction funds through the 2021 budget process.
2018	4401856819	Waterfalls Viewing	362,500	291,646	56,732	14,122	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	195,884	45,694	(27)	100.0%	C. Graham	Project tender anticipated in July 2020, with construction to begin summer 2020.
2018	4401856910	John St N & Rebecca Land Acq	1,550,000	1,154,807	-	395,193	74.5%	D. Cole (Real Estate)	Real estate taking future lead on property purchases to complete the park.
2018	4401858800	Skatepark Facility - Rec Study	1,990,000	536,655	31,179	1,422,166	28.5%	C. Graham	Detailed design underway for skateboard park at Valley Park for tendering Q4 2020, with construction to start in 2020 and into 2021.
2018	4411806201	Central Park Redevelopment	1,647,000	350,167	-	1,296,833	21.3%	G Norman/E. English	Detailed design for redevelopment of park complete but waiting for final grades of soil cap and other remediation requirements (5121692001 Central Park Remediation); to be tendered together in Q2 2020.
2018	4241809401*	Crown Point East Parkette	377,880	369,321	8,473	86	100.0%	C. Graham	Project complete and is in warranty period. Pending PO closure.
2018	4401856615*	John St N Rebecca Master Plan	3,257,600	3,071,975	144,187	41,438	98.7%	C. Graham	Project substantially complete, and open to the public. Warranty period underway. Pending holdback release.
2018	4401856811*	Cross of Lorraine-Restoration	10,000	-	-	10,000	0.0%	C. Graham	Councillor led initiative. Waiting for confirmation of scope and direction.
2018	4401856900*	Bruce Park Spraypad	670,000	615,646	12,852	41,502	93.8%	C. Graham	Project complete and pending PO closure.
2019	4401955600	Parks Testing and Reporting	50,000	34,329	15,614	58	99.9%	C. Graham	PO commitment ongoing. Keep open until PO can be closed.
2019	4401956802	Beach Park Dev Program	345,000	9,391	-	335,609	2.7%	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	72,514	76,446	1,039	99.3%	C. Graham	Design work ongoing. Anticipate early 2021 tender for 2021 construction, pending approval of construction funds.

YEAR	PROJECT		APPROVED	ACTUAL	PO	AVAILABLE	%		STATUS
APPROVED	ID	DESCRIPTION	BUDGET (\$)	EXPENDITURES (\$)	COMMITMENTS (\$)	BALANCE (\$) d = a - b - c	e = (b+c) / a	Project Manager	EXPLANATION as of June 30, 2020
			а	b	C C	d = a - b - c	e = (b+c) / a		us of ouric 50, 2020
2019	4401956906	Gatesbury Park	89,000	56,857	24,531	7,613	91.4%	C. Graham	Public consultation in July 2020, and detailed design in summer/fall of 2020. Future funds for construction required.
2019	4401956912	Meadowlands Comm Park	541,000	156,923	9,488	374,590	30.8%	C. Graham	Construction of spray pad in 2020. Tender anticipated in July 2020.
2019	4401956922	Alexander Park Skate Park	492,000	97,040	-	394,960	19.7%	C. Graham	Public consultation delayed due to COVID-19 restrictions. Design work anticipated in 2020 once consultation is complete, in coordination with Councillor's office. Construction in future years.
2019	4401956925	City Hall Peace Garden	90,000	16,418	-	73,582	18.2%	C. Graham	RFQ is to close in early July, for construction in August and September 2020. Slight delay in construction timing due to COVID-19 restrictions.
2019	4401956926	HAAA - Implementation of MP	171,000	31,193	-	139,807	18.2%	C. Graham	Working with Councillor's office 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	138,000	35,117	33,523	69,360	49.7%	C. Graham	Design work underway, and license agreements required with Hydro One for new trail portions. Construction in future years, pending approvals.
2019	4401956930	Citywide Shoreline Protection	30,950,000	1,863,656	321,579	28,764,766	7.1%	C. Graham	Construction almost complete at Fifty Road Parkette. Roster RFP is complete and awarded to successful firms. Design work ongoing at Harbourfront trail and anticipate design work to start with roster assignments in July 2020 at priority sites. Archaeological stage 1 complete.
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.
2019	4401956933	HRTMP Init15-7_Hwy5-MtnBrowLnk	613,000	140,684	20,539	451,777	26.3%	C. Graham	Project coordinated with Gatesbury Park project and new development in Waterdown South area. Design work underway for portion west of Highway 5. Public consultation in July 2020 in coordination with Councillor's office.
2019	4401956934	Chedoke Falls Viewing Implmntn	572,000	205,543	61,284	305,173	46.6%	C. Graham	Environmental studies to be completed in Q2 2020. Next step would be to review possible solutions by NEC to ensure compliance, and public consultation to begin. Studies to be completed this year. Future funds required for detailed design and construction.
2020	4402010555	2020 Chargebacks - Open Space	-	(991,333)	-	991,333	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 Acquistion Strategy	50,000	11,277	-	38,723	22.6%	C. Graham	On hold pending Bill 108 regulation publication. To be considered with Park Masterplan requirement of Community Benefit Charge transition.
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	Tender completed by developer, but not yet awarded. Developer-build neighbourhood park. Timing to be determined by developer but anticipate construction in 2020.
2020	4402056003	Mohawk Sports Park Masterplan	90,000	20,299	-	69,701	22.6%	C. Graham	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 underway. Consultation in 2020, design work to follow.
2020	4402056008	Southam Park Master Plan	74,779	20,299	-	54,480	27.1%	C. Graham	Review of existing park to address pedestrian circulation, views and desired use by the community. Public consultation to begin in fall 2020, in conjunction with Ward Councillor. Design work to begin in 2020, detailed design and construction in future years.

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			a	b	С	d	е		
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 2020 - timing determined by developer. Parkland development finance agreement (PDFA) yet to be completed.
2020	4402056011	Valley Community Centre Park	80,000	18,043	-	61,957	22.6%	C. Graham	Community Park in Ward 13, in the Pleasant View area. Consultation in coordination with Ward Councillor in July 2020. Detailed design to being in fall 2020, with construction in future years.
2020	4402056015	McQuesten Urban Fitness Trail	200,000	45,108	-	154,892	22.6%	C. Graham	Completion of the fitness trail initiative in the McQuesten urban farm area. Creation of a fitness node, to be tendered in summer 2020, with construction in fall 2020.
2020	4402056024	Summit Phase 10 (Parkette)	361,000	37,400	319,871	3,729	99.0%	C. Graham	Developer-build park. Construction is mostly complete, pending final finishing. Parkland development finance agreement (PDFA) is signed.
2020	4402056820	Waterford Park	1,200,000	-	-	1,200,000	0.0%	C. Graham	Redevelopment of existing park in Stoney Creek. Estimate tendering in July 2020, with construction starting in fall 2020.
2020	4402056918	BeasleyPk RehabPh2-KellySt Ped	644,119	345,070	165,381	133,668	79.2%	C. Graham	Work in 2020 is to address Health and Safety risk at skateboard park. Future works to close Kelly Street and complete the phase 2 works to complete the masterplan scheduled in future years.
2024	4401956921	Johnson Tew Planting	53,082	9,120	-	43,962	17.2%	C. Graham	Pending appropriation to 4402049101 (Park Pathway Resurfacing) to help facilitate the pathway between Bellagio Park and HWDSB property. Close Q3 2020.
	Sub-Total Open Spac	e Development	98,228,664	48,613,837	5,211,108	44,403,719	54.8%	1	
	Parks Operations								
2015	4401549002	Marina Pier&Dock Repair-Replc	252,100	244,853	7,726	(479)	100.2%	A. McDonald	Floating structure review ongoing. Funding commitment is for complete structural modifications to address water level fluctuations. To be completed in Q2 2021, pending consultant report. Delay due to COVID-19.
2017	4401751700	2017 Small Equipment Replace	102,200	72,030	-	30,170	70.5%	A. Storey	Appropriation pending to move funds to 4401951700 (2018 Small Equipment Replace). Funds required for purchases ongoing in 2020.
2018	4401849102	Waterfront (Bayfront) Trail	436,150	432,892	45,013	(41,755)	109.6%	A. McDonald	Remaining improvements to the floating bridge Q2 2021 to align with floating dock improvements. Trail raising from Princess point to Fishway to be complete.
2018	4401849107	Park Fencing Program	138,650	42,481	-	96,169	30.6%	A. McDonald	Work tendered and awarded. Completion in Q4 2020.
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 Q3 2020.
2018	4401851700	Small Equipment Replacement	75,000	71,913	5,896	(2,809)	103.7%	A. Storey	Pending PO closure and appropriation to 4401855801 (Emergency Shoreline Study) help facilitate purchases ongoing in 2020.
2018	4401855801	Emergency Shoreline Study	340,000	259,251	25,022	55,727	83.6%	C. Graham	Project to study the existing shorelines for future work and to support the DMAF program. Remaining funds required for consultant to provide monitoring training for staff, to be completed in 2020.
2018	4401855802	Confederation Beach Shoreline Replacement	875,000	331,734	12,690	530,575	39.4%	A. McDonald	Work ongoing, with one final site to be completed in Q4 2020.
2019	4401911601	Cemetery Roads Rehabilitation Program	220,352	191,271	27,588	1,493	99.3%	A. McDonald	Woodlands Cemetery and Mount Hamilton Cemetery road rehabilitation, to be completed by Q4 2020.
2019	4401941001	Cemetery Building Repairs	115,000	85,502	29,420	78	99.9%	A. McDonald Should be Facilities, Leanne	Mount Hamilton Cemetery building repairs, and construction complete. Currently in the substantial completion/warranty phase. Reallocate uncommitted funds to 4402011601 (Cemetery Roads Rehab Program).
2019	4401949101	Park Pathway Resurfacing	244,900	202,195	39,648	3,058	98.8%	A. McDonald	Funding to be combined with 2020 capital to complete including James Smith Park, Eleanor Park and Winona Park, as well as other minor pathway repairs throughout our park system. Project to be completed in Q4 2020.

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•			а	b	C	d	е		
2019	4401949107	Park Fencing Program	113,647	15,622	18,557	79,469	30.1%	A. McDonald	Funds to be combined with 4402049107 Park fencing to fund baseball diamond replacements at Gourley Park and Lynden Park. Anticipated completion in Q4 2020
2019	4401949510	Spraypad Infrastructure Rehab	46,300	8,101	-	38,199	17.5%	A. McDonald	Spray pad upgrades. Completion in Q4 2020.
2019	4401951601	Equipment Acquisitions - DC	247,000	237,105	13,770	(3,875)	101.6%	A Storey	Funds will be utilized by end of Q3 2020.
2019	4401951700	Small Equipment Replacement	80,000	36,347	57,985	(14,331)	117.9%	A. Storey	Appropriations pending from 4401751700 (2017 Small Equipment Replace) and 4401851700 (Small Equipment Replacement). Small Equipment Replacement project will be complete by Q4 2020.
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 and will be prioritized for the Little Squirt Works resurfacing work. Anticipated completion by Q4-2020.
2019	4401952100	CSA Safety Material Replacement	173,900	16,997	67,347	89,555	48.5%	A. McDonald	Wood Fibre supply and install and play structure site preparation continuing through numerous sites in Q3 2020.
2019	4401952600	Playground Lifecycle Replacement Program	637,600	219,128	265,249	153,223	76.0%	A. McDonald	Play structure replacements at Corktown, Churchill, Bobby Kerr, Captain Cornelius, and Rockview Summit parks, to be completed by Q3 2020.
2019	4401954699	Tennis & Multi-use Court Rehabilitation	212,000	117,806	68,560	25,634	87.9%	A. McDonald	Tennis and Multi-use court improvements for Millgrove Park, Waterdown Memorial Park and Carlisle Tennis courts to be completed by Q4 2020.
2019	4401955800	QC-CA-Parks & Cemetery Material Testing	18,766	3,295	5,550	9,922	47.1%	A. McDonald	Testing to support ongoing programs will be completed by Q4 2020.
2019	4401956001	Leash free Dog Park Program	80,000	62,796	-	17,204	78.5%	A. McDonald	Funding to be combined with 440205600 (Leash Free Dog Park Program) to create a new dog park in an underservice ward. Ward 15, Joe Sam's Park is under review, completion estimated in Q4 2020.
2020	4242009101	Alexander Park Playground	50,000	-	50,000	-	100.0%	A. McDonald	Funding to support new play structure at Alexander Park, project to be completed in Q3 2020.
2020	4242009202	Sidewalk repairs Ward 2	30,000	-	30,000	-	100.0%	E Soldo/R. Marques	To be completed in Q4 2020.
2020	4242009501	Sidewalk & rolled curb Ward 5	40,000	-	40,000	-	100.0%	E Soldo/R. Marques	To be completed in Q4 2020.
2020	4401956600	Olmstead Open Space-Monitoring	47,000	9,121	-	37,879	19.4%	C. Graham	Monitoring ongoing for prairie establishment. Weed removal and additional planting as required.
2020	4402011601	Cemetery Roads Rehab Program	100,000	-	60,000	40,000	60.0%	A. McDonald	Projects include Mount Hamilton, Woodlands Cemetery improvements and other cemeteries as budget permits. Project complete in Q4 2020.
2020	4402049004	Parkside Cemetery Developmnt	427,700	-	-	427,700	0.0%	K. Bunn	Improvements to include grading, gateway and internal roadway works. Project anticipated to be completed in Q4 2021.
2020	4402049006	Millgrove Drainage & Repair	90,000	-	-	90,000	0.0%	K. Bunn	Drainage review of park required, including survey and detailed design. Project anticipated to be completed in Q3 2021.
2020	4402049007	Cemetery Columbarium	168,375	2,279	-	166,096	1.4%	A. McDonald	New columbaria proposed at Mountview Cemetery, Mount Hamilton Cemetery, Grove Cemetery, and Woodlands for Q4 2020.
2020	4402049101	Park Pathway Resurfacing	310,000	10,084	206,213	93,703	69.8%	A. McDonald	Park Pathway replacements at Winona Park, James Smith Park, Eleanor Park, to be completed in Q4 2020.
2020	4402049104	Security Lighting Program	155,236	10,575	11,317	133,344	14.1%	A. McDonald	Lighting replacements at various parks and retrofits for escarpment stairs proposed, completion in Q4 2020. Remaining funding to be aggregated with future capital funding to support Sport park lighting replacement needs.
2020	4402049107	Park Fencing Program	148,000	11,873	-	136,127	8.0%	A. McDonald	Ball diamond fence replacements at Gourley Park and Lynden Park, to be completed Q3 2020.
2020	4402051001	Equipment Upgrades	50,000	50,027	-	(27)	100.1%	A. Storey	Project completed, pending final invoice payment.
2020	4402051601	Equipment Aquisitions - DC	247,000	-	-	247,000	0.0%	A. Storey	To purchase two trailers, aerifier, leaf collector, tow behind vacuum, mini packer and mini vacuum. Funds will be utilized by Q4 2020.
2020	4402051903	ConfederationBeach Pk-CapMtnce	175,000	-	-	175,000	0.0%	A. Byrne	HCA led, will be used to support capital program and may not be fully spent in 2020 as focus will be on resurfacing work.

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			а	(\$) b	(\$) C	d = a - b - c d	e = (b+c) / a		as of June 30, 2020
			1			~			Approved by GIC report PW20014 on March 20th, to be funded from Reserve
2020	4402051904	Wild Waterworks - CapMtnce	530,000	-	530,000	-	100.0%	K. Bunn	112224 Waterpark Operations. To perform capital works on the Eazy River Ride at Wild Waterworks to satisfy Public Health Services order.
2020	4402052100	CSA Safety Material Replace	474,136	11,873	212,004	250,259	47.2%	A. McDonald	Replacements proposed for Golf Links 1 Park, Lisgar Park, Mountview Park, and Veevers Park. To be completed Q2 2021.
2020	4402052600	Playground Lifecycle Replace	860,000	11,873	49,948	798,179	7.2%	A. McDonald	For Golf Links 1 Park, Lisgar Park, Mountview Park, Veevers Park, and Gage Park (East side). To be completed Q2 2021.
2020	4402053001	Cemetery Documnt Digitization	80,000	-	-	80,000	0.0%	K. Bunn	Project initiated, to be funded over the next two years, anticipated completion in Q3 2021.
2020	4402056001	Leash Free Dog Park Program	80,000	-	-	80,000	0.0%	K. Bunn	Funding to be combined with 2019 capital to create a new dog park in an underserviced ward. Ward 15, Joe Sam's Park is under review, completion estimated in Q4 2020.
2021	4401956902	Red Hill Phase 3 and 4 Park	650,000	61,039	-	588,961	9.4%	C. Graham	Developer build park on First Road west, pending developer timing. Anticipate construction in 2020.
2022	4401956903	StonechurchTrail Link @Dartnall	150,000	27,749	-	122,251		C. Graham	Tender closes in July 2020, anticipate construction into September 2020.
2023	4401956910	Ancaster Soccer Improvements	390,000	90,586	340,336	(40,922)	110.5%	C. Graham	Tender awarded. Construction to start in September 2020.
	Sub-Total Parks Ope	erations	9,901,012	2,977,081	2,394,838	4,529,093	54.3%		
<u> </u>	Forestry & Horticultu	re					,		
2011	4451153001	Emerald Ash Borer Plan	19,576,631	13,959,845	1,847,888	3,768,898		S. Scarlett	2020 represents year 8 of 10. Planting will be the focus of the remaining two years of the program.
2014	4451451004	Gage Park Tropical House	5,671,500	5,604,570	76,182	(9,251)	100.2%	S. Scarlett	PO to be closed once warranty period is over.
2019	4451953444	Tree Planting Program	1,423,500	978,195	713,039	(267,734)	118.8%	S. Scarlett	All funds committed to 2020 PO's with project closure to be completed following invoice payments (Q4 2020).
2019	4451955901	Aviary Bus Case Review	25,000	676	-	24,324	2.7%	S. Scarlett	Main door and back doors to Aviary are last items to complete which have been issued to a vendor for July. All work completed by facilities will be journaled against this account and will be closed out by end of 2020. Approved Council Report #PW17080(a).
2020	4452051700	2020 Small Equipment Replace	74,577	19,210	51,916	3,451	95.4%	A. Storey	Year 1 of 3 - Purchase 2020 Small Equipment for Forestry and Horticulture.
2020	4452051900	Horticulture Infrastruct Repl	60,000	-	20,020	39,980	33.4%	S. Scarlett	Delayed due to COVID-19. Anticipated start is spring 2021.
2020	4452053444	Tree Planting Program	1,345,000	499,952	-	845,048	37.2%	S. Scarlett	Funds for 2020 planting projects committed with additional planting opportunities being investigated.
	Sub-Total Forestry &	Horticulture	28,176,208	21,062,448	2,709,045	4,404,715	84.4%		
Sub-Total Pari	ke Division		420 205 004	72,653,366	40.244.004	53,337,528	00.00/		
Sub-Total Pari	NS DIVISION		136,305,884	12,003,300	10,314,991	33,337,328	60.9%		
	Waterfront Program	1							
2013	4401356800	Bayfront Park Work Yard	436,000	422,014	34,443	(20,457)	104.7%	R. Ellis	Project is active/ongoing and started construction in 2019.
2013	4401356801	Confederation Park - Sports Park Development	11,539,185	8,582,245	1,771,699	1,185,241	89.7%	C. Graham	Phase 1 construction underway and anticipated completion by August 31, 2020. Future phases 2 and 3 combined with facilities work for works yard and field house, to be tendered in Q3 2020 and begin in fall of 2020.
2013	8201355880	Implementation of Setting Sail	461,750	455,748	6,270	(268)	100.1%	E English / C Phillips	This work is complete. Open POs to be reviewed and closed.
2015	4411506103	Pier 8 Sanitary PS & Forcemain	14,850,000	8,931,487	3,903,685	2,014,828	86.4%	E English	Under construction; commissioning late in Q3.
2015	4411506104	West Harbour Draft Plan&Zoning	641,540	592,952	13,232	35,356	94.5%	E English	This work is complete. Open POs to be reviewed and closed.
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.

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AFFROVED	ID		BODGET (\$)	(\$)	(\$)		e = (b+c) / a		as of June 30, 2020
			a	b	С	d	е		
2015	4411506106	Marina Services & Gas Dock	1,200,000	470,818	60,817	668,365	44.3%	E English	Project underway; design complete. Implementation being coordinated with HWT (Piers 5-7)
2015	4411506107	Pier5-7 Marina Shoreline Rehab	12,393,700	1,546,572	406,153	10,440,975	15.8%	E English	Tender postponed until Q3 2020.
2015	4411506108	West Harbour RSC	1,633,900	1,644,333	-	(10,433)	100.6%	E English	99% complete - Certificate of Property Use finalized; RSC being finalized.
2015	4411506109	West Harbour Site Remediation	1,682,000	1,045,278	164,348	472,375	71.9%	E English	Remaining funds to be used for building demolition on piers 5-7 in 2020.
2015	4411506111	Bayfront Park Beach Study	300,000	229,298	101	70,601	76.5%	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 Q3 2020. Expectation is the responsibility for site servicing to be transferred to the Proponent.
2016	4411606002	Real Estate Disposition Process	964,200	641,511	35,498	287,191	70.2%	E English	City & WSC expected to execute with LPAT Settlement by end of Q3 2020. Piers 6-7 Development Block real estate sale in Q3 2020.
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	871,807	181,126	7,067	99.3%	E English	Design is complete. Consider closing at end of 2020.
2016	4411606102	Pier 5-7 Boardwalk	7,844,300	56,250	39,589	7,748,462	1.2%	E English	Project delayed; expect Q3 2020 start.
2016	4411606103	Pier 6 Artisan Village (CAN150)	1,191,900	24,714	57,947	1,109,240	6.9%	E English	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	98,390	157,501	2,839,209	8.3%	E English	Project delayed; expect tender in Q4 2020 or later.
2016	4411606105	Pier 8 Shorewall	16,495,000	15,569,736	923,112	2,152	100.0%	E English	Project complete and under warranty. Finalize PO in 2020 and possibly close.
2016	4411606106	Pier 8 Promenade	8,010,000	984,013	7,000,000	25,987	99.7%	E English	Tendered. 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	44.8%	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 & site due-diligence is on-going.
2017	4411706101	Pier 6-8 Servicing Constrn	9,559,500	6,031,621	2,632,708	895,171	90.6%	E English	Under construction.
2017	4411706102	Pier 8 Park	1,419,300	273,228	44,918	1,101,154	22.4%	E English	Project postponed to Aug/Sept tender; Q4 start.
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 required then this project should be considered for deferral.
2017	4411706104	Artisan Village Design Study	110,000	59,177	41,847	8,976	91.8%	E English	Project underway by HWT.
2017	4411706105	WH Parking Garage Feasibility	300,000	13,314	-	286,686	4.4%	E English	RFP possible in 2020; 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 ongoing with funds dedicated for City studies.
2017	4411756700	57 Discovery-Leasehold buyback	3,067,750	2,906,028	-	161,722	94.7%	N/A	N/A
2017	4411706202*	Adaptive Comm Re-use 125 Barton St. W	800,000	816,606	-	(16,606)	102.1%	E English / R Ellis	Project complete, except for parking areas to be finished in summer 2020.
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.
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.

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 June 30, 2020	
			а	b	С	d	е			
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	617,426	11,628	(29,054)	104.8%	E English	Interim facility completed and occupied. Interim docks in place. Finalize POs and close in 2020.	
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.	
2018	4411806107	Pier 8 Land Sales & Legal Exp	-	1,200,626	208,885	(1,409,511)	N/A		N/A	
2018	4411806202	Central Neighbourhood Park	3,890,000	1,036,877	2,763,215	89,908	97.7%	E English	Awarded; construction underway, complete in October 2020.	
2020	4412006105	Pier 8 - Utilities	2,750,000	-	-	2,750,000	0.0%	E English	Expect Q3 start.	
2020	4412010555	2020 Chargebacks - W Harbour	-	218,345	-	(218,345)	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		121,055,125	65,800,962	21,062,511	34,191,651	71.8%	•		
	Storm Sewers Regu	ılar Program								
2009	2110953900	Randle Reef Rehab Project	7,625,000	8,122,735	-	(497,735)	106.5%	M. Bainbridge	STATUS: Cash Flow Budget approved by Finance. Work Completed - Stage 1 (October 2018). Work in Progress - Stage 2 dredging continues through 2020. NEXT STEPS: Stage 2 Completion timing being reassessed & Develop Stage 3 Tender for Construction	
Sub-Total Sto	m Sewers Regular	Program Program	7,625,000	8,122,735	0	(497,735)	106.5%			
*Note: Due to significant funds and multi-year cash flows, funded budget = expenditures and commitments										
TOTAL PUBL	C WORKS		1,263,743,627	684,129,485	111,811,285	467,802,857	63.0%			

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

PLANNING & ECONOMIC DEVELOPMENT

Growth Management Division

Water Growth Program

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 by developer (Red Hill Phase 1 & 2). Project working in conjunction with project IDs (Roads Development) 4031180195 (Green Mt-First to Centennial), and (Storm Sewer) 5181580596 (Green Mtn-Morrisey-First Rd W).
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	Watermain is substantially complete, costs to be finalized (Central Park). Developer to submit request for payment. Project working in conjunction with project ID 4031180583-(Upper Mount Albion Urbanization).
2014	5141480480	Cormorant Rd WM Extension	500,000	-	-	500,000	0.0%	T. Sergi	Project is currently under construction (Valery Business Park subdivision - 25T200512). Project working in conjunction with projects for (Cormorant Rd Extension)under (Industrial Lands) 3621507501, and (Sewage Works) 5161480480.
2015	5141595558	Centennial Valve Chamber #3	16,550,000	11,758,985	-	4,791,015	71.1%	T. Sergi	VC #3 complete, additional works to be constructed with the Red Hill phase 3/4 development (under construction).
2016	5141680653	Rymal-Upper Paradise to Garth	1,800,000	1,131,123	-	668,877	62.8%	T. Sergi	Project is complete C15-27-16 (HSW), costs to be finalized.
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	Water main constructed by Developer in conjunction with the Nebo Trail subdivision. Developer to submit request for payment.
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 to be initiated.
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 Creek to Skinner). In the process of submitting Appropriation form to move the budget. Account will then be closed.
	Sub-Total Water Gro	owth Program	24,010,000	14.486.244	54,211	9,469,545	60.6%		·

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. Developer to submit request for payment (Ancaster Meadows Phase 1).
2006	5180680695	SWMP-H6 Dartnall Wetland Retro	855,000	1,933		853,067	0.2%	T. Sergi	Will need to re-assess if retrofit works are required.
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. Developer to submit request for payment.
2008	5180880855	Cathcart - Barton to 150m S	500,000	192,134	•	307,866	38.4%	T. Sergi	Works complete, developer to submit final costs.

YEAR	PROJECT	DESCRIPTION	APPROVED	ACTUAL EXPENDITURES	PO COMMITMENTS	AVAILABLE BALANCE (\$)	% COMPLETE	Project Manager	STATUS EXPLANATION
APPROVED	ID		BUDGET (\$)	(\$)	(\$)	d = a - b - c	e = (b+c) / a	ojootaago.	as of June 30, 2020
			а	b	С	d	е		
2008	5180880863	SWMP South 2 QA-QC Pond	2,220,000	2,241,194	-	(21,194)	101.0%	T. Sergi	Pond constructed (Waterdown Bay Phase 1). Cost to be finalized. Funds to be reallocated to this project through the use of Appropriation form to cover off any deficits remaining in the project.
2008	5180880864	SWMP W6 North - Parkside Hills	511,090	491,288	-	19,802	96.1%	T. Sergi	Pond constructed, developer to submit request for payment (holdback).
2009	5161096011	2010 Intensification Infra Upgrades	400,000	1,111,783	-	(711,783)	277.9%	T. Sergi	Charges incorrectly applied (Waterdown Bay); to be adjusted. Once expenses are reviewed, deficit will be addressed.
2009	5180955943	Grids 2ndary Plan&Trans MP EA	120,000	25,564	-	94,436	21.3%	T. Sergi	Ongoing - update is in progress and studies as required would be funded from this account.
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	Allocation for new facilities as development proceeds. Funds to be reallocated to this project through the use of Appropriation form to cover off any deficits remaining in the project.
2009	5180980983	SWMP H8 -N of Rymal At Quarry	1,490,000	1,742,070	-	(252,070)	116.9%	T. Sergi	Pond constructed, funding to be finalized. Funds to be reallocated to this project through the use of Appropriation form to cover off any deficits remaining in the project.
2010	5181055057	Airport Employment - Ph 3&4 EA	500,000	50,880	-	449,120	10.2%	T. Sergi	Implementation Strategy completed. Future Environmental Assessments to be undertaken.
2010	5181080090	2010 Annual Storm Water Mngmnt	2,000,000	1,778,862	-	221,138	88.9%	T. Sergi	Allocation for new facilities as development proceeds.
2010	5181080091	Rymal-SWMP H8 - Trinity Church	1,500,000	1,919,524	-	(419,524)	128.0%	T. Sergi	Pond constructed, costs and funding to be finalized. Funds to be reallocated to this project. Need to review expenses to journal to appropriate projects to address the deficit.
2010	5181080097	SWMP B14 - Orlick Aeropark	510,000	512,814	-	(2,814)	100.6%	T. Sergi	Pond constructed, costs and funding to be finalized. Funds to be reallocated to this project. Need to review expenses to journal to appropriate projects to address the deficit.
2010	5181080099	SWMP SM14	1,430,000	1,478,531	-	(48,531)	103.4%	T. Sergi	Pond constructed, costs and funding to be finalized. Funds to be reallocated to this project through the use of Appropriation forms to cover off any deficits remaining in the project.
2011	5161180184	Highland-Winterberry-Mt Albion	610,000	913,117	-	(303,117)	149.7%	T. Sergi	Project delivered by developer (Central Park). Project working in conjunction with project IDs 4031380384 (Highland - Upper Mount Albion), and 5181380390 (Winterberry - Mt. Albion). Need to review expenses to journal to appropriate projects to address the deficit.
2011	5161196011	2011 Intensification Infras Upgrade	400,000	356,278	41,202	2,520	99.4%	T. Sergi	Pilot project for downtown completed. Allocation for projects as required.
2011	5181155369	Specific Area Stormwater MP	150,000	101,805	-	48,195	67.9%	T. Sergi	\$100k allocated for Hannon Creek Study.
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.
2011	5181180188	RR 56-Binbrook Rd to Cemetery Dr	2,450,000	1,903,995	-	546,005	77.7%	T. Sergi	Construction substantially complete, costs to be finalized (C15-05-15 (HSW)).
2012	5161280290	Nash Area WW Sewer Outlet	4,530,000	3,766,241	-	763,759	83.1%	T. Sergi	Partially constructed, developer to submit request for payment (Victory and Red Hill).
2012	5161280292	SS Rd Sewer - Flying J-Pilot	2,840,000	1,691,201	-	1,148,799	59.5%	T. Sergi	Works substantially complete, Developer to submit request for payment.
2012	5181280090	2012 Annual Storm Water Mngmnt	4,000,000	3,769,752	-	230,248	94.2%	T. Sergi	Allocation for new facilities as development proceeds.
2012	5181280280	SWMP A20 Limestone Manor	570,000	411,457	-	158,543	72.2%	T. Sergi	Pond constructed. Developer to submit request for payment.
2012	5181280293	SWMP - A16 D'Amico Cimino Land	2,100,000	2,238,036	-	(138,036)	106.6%	T. Sergi	Pond constructed, developer to submit request for payment (Ancaster Woodlands). Funds to be reallocated to this project through the use of Appropriation forms.
2012	5181280294	SWMP W19 - Parkside Hills Ph 2	2,210,000	-	-	2,210,000	0.0%	T. Sergi	To be constructed by developer in conjunction with Park Place Phase 2. Anticipate 2020 construction.

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APPROVED	ID		BUDGET (\$)	(\$)	(\$)	d = a - b - c	e = (b+c) / a		as of June 30, 2020
			а	b	С	d	е		
2012	5181280297	SCUBE Master Drainage Plan EA	648,128	312,297	-	335,831	48.2%	T. Sergi	Block Plan Servicing Strategy - Block 2 (C3-09-14) complete. Costs to be finalized.
2013	5181355369	Specific Area Stormwater MP	100,000	10,910	-	89,090	10.9%	T. Sergi	Allocation for studies as required.
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	337,147	38,830	164,023	69.6%	T. Sergi	Project (C15-37-18 (HSW)) is substantially complete. Project working in conjunction with projects for (Arvin-McNeilly to 350m W) under (Roads Development) 4031380377, (Sewage) 5161580377, and (Water Works) 5141380377.
2013	5181380385	Watercourse 7 - Phase 2	300,000	106,360	-	193,640	35.5%	T. Sergi	Project (C15-37-18 (HSW)) is substantially complete. Costs to be finalized.
2013	5181380390	Highland - Upper Mount Albion	850,000	293,177	-	556,823	34.5%	T. Sergi	Project is substantially complete, costs to be finalized. Delivered by developer in conjunction with adjacent development (Central Park). Working in conjunction with project IDs 4031380384 (Highland - Upper Mount Albion), and 5161180184 (Highland-Winterberry-Mt Albion).
2014	5161480480	Cormorant San Sewer Extension	620,000	8,744	-	611,256	1.4%	T. Sergi	Project is currently under construction (Valery Business Park subdivision - 25T200512). Project working in conjunction with project IDs (Industrial Land) 3621507501 (Cormorant Road Extension) and (Water Works) 5141480480 (Cormorant Rd Extension).
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	2,256,148	949,062	(65,209)	102.1%	T. Sergi	Pond substantially complete (C15-19-17 (P)). Final asphalt to be placed on maintenance access road. Funds to be reallocated to this project through the use of Appropriation forms.
2014	5181480486	SWMP - St Elizabeth Ponds	560,000	10,615	-	549,385	1.9%	T. Sergi	Pond assessment final report completed. In discussion with landowner to finalize easement (land ownership changed).
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.
2015	5181580585	Sheldon (H-9) & Mewburn (H-24)	720,000	-	-	720,000	0.0%	T. Sergi	Detailed engineering design complete and coordinating with Developer on timing. Project working conjunction with project ID 5181580586 (SWMF H-24 Mewburn Pond).
2015	5181580586	SWMF H-24 (Mewburn Pond)	4,300,000	2,611,841	3,499,968	(1,811,810)	142.1%	T. Sergi	PO was set up in Q1-2020. An increase of \$2.13m from report PED19216, addressed the deficit - budget is awaiting adjustment. Project working in conjunction with project ID 5181580585 (Sheldon (H-9) & Mewburn (H-24)).
2015	5181580594	First Rd W - Green Mtn to Mud	1,100,000	-	-	1,100,000	0.0%	T. Sergi	Project being constructed by developer in conjunction with the Red Hill Phase 3 & 4 development. Project working in conjunction with Roads Development project ID 4031580594 (First Rd W-Green Mtn to Mud).
2015	5181580596	Green Mtn-Morrisey-First Rd W	490,000	31,614	-	458,386	6.5%	T. Sergi	Project being constructed by developer in conjunction with Red Hill Phase 1 & 2. Project working in conjunction with project IDs (Roads Development) 4031180195 (Green Mt-First to Centennial), (Water Works) 5141180195 (Green Mtn-First W to Up Cent), and (Storm Sewer) 5181580596 (Green Mtn-Morrisey-First Rd W).
2016	5181680680	Big Creek	200,000	-	-	200,000	0.0%	T. Sergi	Require landowner permission to enter to conduct study.
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 completed (C15-18-17 (HSW)). Need to review expenses to journal to appropriate projects to address the deficit.
2018	5161880184	Up Mt Albion-Highland to Rymal	800,000	353,043	-	446,957	44.1%	T. Sergi	Project is substantially complete, costs to be finalized (Central Park). Working in conjunction with project IDs 4031180583 (Upper Mount Albion Urbanization), and 5141380370 (Upper Mount Albion - Highland-410m Southerly).
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.

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 June 30, 2020
			а	b	С	d	е		
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	105,841	-	554,159	16.0%	T. Sergi	Construction commenced in 2019. Works in conjunction with the development at 1119 Barton Street.
2018	5181880871	Borer's Creek Channel	1,160,000	-	-	1,160,000	0.0%	T. Sergi	2019 construction by developer (Parkside Hills Phase development (25T-201003)).
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 to be initiated.
2019	5161996011	Intensification Infra Upgrades	400,000	71,367	33,728	294,906		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	Works constructed by Developer (Summit Park Phase 10). Developer to submit request for payment.
2019	5181980980	SWMP-SM18 Central Park	3,630,000	2,601,168	-	1,028,832	71.7%	T. Sergi	Works 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	Works 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	Works 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	2020 construction by developer (Waterdown Bay Phase 2).
2019	5181980985	SWMP-W5 Waterdown Bay Ph2	3,860,000	-	-	3,860,000		T. Sergi	2020 construction by developer (Waterdown Bay Phase 2).
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	5182080082	SWMP W19 Parkside Hills	3,740,000	-	-	3,740,000	0.0%	T. Sergi	The servicing for Parkside Hills Phase 2 including SWMP W19 is expected to commence in 2020.
2020	5182080086	SWMP SM2 Red Hill Ph 3 4	4,120,000	2,648,856	-	1,471,144	64.3%	T. Sergi	Works 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 constructed by developer (Lancaster Heights Phase 1). Developer to submit request for payment.
2020	5182080089	Rymal - Fletcher to Up Cent	1,621,000	18,592	1,563,453	38,956	97.6%	T. Sergi	Project C15-50-19 (HSW) under construction.
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		T. Sergi	Project to be initiated.
	Sub-Total Storm Sew	ver Growth Program	145,833,668	69,810,562	6,142,259	69,880,846	52.1%		
TOTAL PLANN	ING & ECONOMIC	DEVELOPMENT	169,843,668	84,296,806	6,196,470	79,350,392	53.3%		

PUBLIC WORKS

Storm Sewers Regular Program

2012	5181206222	Setting Sail-Floating Breakwater	4,040,000	4,023,357	26,420	(9,777)	100.2%	E English	This work is complete. Open POs to be reviewed and closed.
2012	5181260216	Golf Course SWMP Rosedale	2,570,000	683,070	67,024	1,819,906	29.2%	R Posedowski	STATUS: Work in Progress - Enhanced Functional Design and Topographic Survey, Archaeological investigation, MOE and HCA Approvals review period. NEXT STEPS: Completion of Functional Design Q4 2020. Detailed Design to follow.
2012	5181272290	Storm Sewer Upgrades - 2012	7,596,000	7,262,784	226,616	106,600	98.6%	M Oddi/ McNab	Complete pending final billing from CN.

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 June 30, 2020
			а	b	c C	d d	e		ue of sums objects
2012	5181274800	Watercourse 5 and 6	3,850,000	397,595	-	3,452,405	10.3%	B. Posedowski	STATUS: Work Completed - Flood plain mapping and hydrologic analysis to update SCUBE reports, Hydraulics Assessment and Class EA Work. NEXT STEPS: Account to be closed.
2013	5181355350	SERG Studies & Assessments	740,000	689,900	39,859	10,240	98.6%	B. Posedowski	STATUS: Work Completed - Low Impact Development Bump out (Bay and Simcoe) & Beach Strip Flooding Study. NEXT STEPS: Account to be closed once purchase orders are closed.
2013	5181372295	SERG - Mount Albion SWMF Rehab	670,000	174,308	102,363	393,329	41.3%	S Jacob	Hamilton Water (Dave Arsenault) to pursue rehab strategies and advise before embarking on detailed design.
2014	5181455420	SERG - Flooding & Drainage MP	645,000	30,649	514,948	99,403	84.6%	B. Posedowski	STATUS: Work in Progress - Flooding and Drainage Master Servicing Study & Peer Review. NEXT STEP: Completion in Q3 2021.
2014	5181460423	SERG - Princess at Birch	90,000	11,172	-	78,828	12.4%		Ph2 Class EA is complete but the funding for the total project has been removed.
2014	5181460452	Shoreline Protection Program	1,310,000	330,030	-	979,970	25.2%	N Winters / Alberton	\$970k being used to WIP fund for 2021 Program.
2014	5181460461	Forty Mile Municipal Drain	100,000	91,363	-	8,637	91.4%	N Winters / Alberton	Unable to invoice watershed as previous D.S. did not first obtain a by-law to levy the costs. Appropriation adjustment required to close project.
2015	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.
2015	5181555077	Zoom Camera Inspection - Data Component	760,000	494,945	260,780	4,275	99.4%	E Waite / Zantingh	Complete - will close once commitments are paid/cleared
2015	5181555422	GRIDS II - Stormwater MP	950,000	75,426	499,252	375,322	60.5%	B. Posedowski	STATUS: Work in Progress - Citywide Water Wastewater Storm Master Plan. NEXT STEPS: Completion in Q4 2021.
2015	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
2015	5181560999	Closed Projects - Storm	58,000	47,592	-	10,408	82.1%	E Waite / McNab	Will close by year end.
2015	5181562590	SWMP Retrofits	660,000	161,848	36,154	461,998	30.0%	B. Posedowski	STATUS: Work in Progress - Analysis & Conceptual Design (Stormwater Management Pond Retrofits # 67, 9, 54, 52, 35, 14). NEXT STEPS: Completion of Design in Q3 2020. Construction to follow.
2016	4241609802	Asphalt&Culvert-Gourley Prk	20,000	-	-	20,000	0.0%	A. McDonald	Replacement underway, expected completion in Q4 2020.
2016	4241609803	Sewer and Water- Gourley Prk	65,000	46,484	3,470	15,046	76.9%	N/A	N/A
2016	5181655075	SERG - Watershed Proj Coord	500,000	260,906	125,322	113,772	77.2%	B. Posedowski	STATUS: Work in Progress - Lower Spencer Creek Subwatershed Study & Water Monitoring Program Data Collection. NEXT STEPS: Completion in Q4 2021.
2016	5181655421	SERG Stormwater System Planning	280,000	297,882	55,883	(73,764)	126.3%	B. Posedowski	STATUS: Work Completed - Hydraulic Assessment (Storm Sewer in Ancaster). NEXT STEPS: Completion in Q3 2020. Deficit to be addressed at project close.
2016	5181655649	Clean Harbor Flushable Project	75,000	-	-	75,000	0.0%	N/A	N/A
2016	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
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	219,555	34,173	26,272	90.6%	B. Posedowski	STATUS: Work in Progress - Detailed Drainage Assessment Study Phase 2 (Development of Existing Residential Neighborhoods in Rural Ancaster). NEXT STEPS: Completion in Q4 2020.
2017	5181755421	SERG - SW System Planning	280,000	121,402	11,692	146,906	47.5%	B. Posedowski	STATUS: Work Completed - Wilson Street Stormwater Drainage Plan. NEXT STEPS: Consulting Services (Drainage Review on Trinity Church Road & Development Application Review Process Guide) in Q3 2020.

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			а	b	С	d	е		
2017	5181767723	Pumping Stations	700,000	8,579	83,953	607,469	13.2%	S. Leitch	New Standby power at Centennial and Grafton Storm pumping stations (2021).
2018	5181817152	Cross Road Culvert Program - 2018	1,380,000	339,042	146,156	894,802	35.2%	E Soldo/ Pastuszok	Remaining funds are allocated to 2020 Culvert Contract and will be used in Summer 2020.
2018	5181823155	SERG - Dundas Drainage Upgrade	230,000	30,608	35,708	163,685	28.8%	B. Posedowski	STATUS: Work in Progress - Conceptual Design. NEXT STEPS: Detailed Design in Q1 2021.
2018	5181860622	SWM Facility Maintenance Program - 2018	1,200,000	810,593	176,427	212,980	82.3%	N Winters / Alberton	Will close once p.o. has been paid/cleared.
2018	5181860999	Closed Projects - Storm	30,000	-	-	30,000	0.0%	E Waite / McNab	Will close by year end.
2018	5181872074	Contingency for Unscheduled Works Program - 2018	60,000	6,205	37,005	16,790	72.0%	E Waite / McNab	Will close by year end.
2018	5181872295	SERG - LEEDS Implementation	710,000	18,519	-	691,481	2.6%	B. Posedowski	NEXT STEPS: Revisit the conceptual solution to the Winona Area Drainage Improvements and provide an alternate solution. Project Charter to be issued in Q3 2020.
2018	5181874841	Lower Davis Creek - Flood Control Facility	550,000	53,900	44,446	451,654	17.9%	N Winters / Alberton	Ongoing - Limited Resources to Deliver Work Plan.
2019	5181917152	Cross Road Culvert Program - 2019	1,390,000	955,861	232,883	201,256	85.5%	E Soldo/ Pastuszok	Remaining funds are allocated to 2020 Culvert Contract and will be used in Summer 2020.
2019	5181917458	Catch Basin Replacement/Rehabilitation Program - 2019	770,000	506,492	261,785	1,723	99.8%	E Soldo/ Cooper	2019 program completed.
2019	5181917549	Concrete Box Culvert Rehabilitation/Repair (< 3.0m span) - 2019	620,000	57,968	-	562,032	9.3%	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	119	149,987	399,894	27.3%	B. Posedowski	STATUS: Work in Progress - Evaluation of Current IDF Curves With Considerations for Climate Change. NEXT STEPS: Completion in Q2 2021.
2019	5181955421	Storm System Planning Prm	480,000	40,274	146,192	293,534	38.8%	B. Posedowski	STATUS: Work in Progress - Development Screening and Approval Support, Hydraulic Assessments of local storm sewers. NEXT STEPS: Asset Protection Strategy (Mill Street Siphon).
2019	5181955556	Mapping Update - 2019	40,000	5,781	17,000	17,219	57.0%	D Lamont/ Lauricella	Ongoing - work in progress. Anticipate completion by year end of 2020.
2019	5181957545	Stormwater Computer Model	1,080,000	-	-	1,080,000	0.0%	B. Posedowski	STATUS: Scope Verification. NEXT STEPS: Issue Project Charter for Detailed Storm Sewer Network Hydraulic Model Calibration / Validation Q3 2020.
2019	5181960533	Trenchless Manhole Rehabilitation - 2019	37,000	9,067	-	27,933	24.5%	E Waite / Zantingh	Will close by year end of 2020.
2019	5181960722	Municipal Drain Program - 2019	100,000	-	-	100,000	0.0%	N Winters / Alberton	Ongoing - Future works anticipated from Staff Report to Council (Staff Report currently delayed)
2019	5181961740	Unscheduled Manhole & Sewermain - 2019	60,000	18,780	41,545	(325)	100.5%	N Winters / Alberton	Ongoing - Work in Progress - To be fully spent by Aug 1, 2020
2019	5181962073	Field Data Systems Program - 2019	110,000	91,602	16,835	1,563	98.6%	D Lamont/ Lauricella	Ongoing - work in progress - to be complete by year end 2020
2019	5181967500	DMAF-CSO Backflow Preventors	1,050,000	-	-	1,050,000	0.0%	S. Leitch	NEXT STEPS: Scope Verification & Issue Project Charter in Q3 2020.
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	61,456	96,829	141,715	52.8%	M Oddi	Ongoing - C15-05-20 - 2020/21 construction
2019	5181972940	Evans Road Culvert Twinning	710,000	80,028	35,470	594,502	16.3%	E Waite / Zantingh	Ongoing - work in progress

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			а	b	С	d	е		
2019	5181974950	Watercourse & Drainage Mtnc	580,000	1,224	81,578	497,199	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.
2019	5181980961	Roxborough Storm Outlet	950,000	-	-	950,000	0.0%	N/A	N/A
2020	5182001099	Eng Services Staffing	1,100,000	712,522	-	387,478	64.8%	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	-	-	1,400,000	0.0%	E Soldo/ Pastuszok	Funds are allocated to 2020 Culvert Contract and 2020 Ditching Contract and will be used in Summer 2020.
2020	5182017458	Catch Basin Replace & Rehab	500,000	88,180	152,586	259,234	48.2%	E Soldo/ Cooper	2020 program has commenced, funds will be used throughout 2020.
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	-	-	380,000	0.0%	B. Posedowski	Project to be initiated.
2020	5182055556	Mapping Update Program	40,000	-	-	40,000	0.0%	D Lamont/ Lauricella	Ongoing - work in progress. Anticipate completion by year end of 2021.
2020	5182055825	Stormwater Drainage Analysis	760,000	-	141,740	618,260	18.7%	B. Posedowski	STATUS: Work in Progress - Stormwater Drainage Analysis and Conceptual Design for Road Corridor Upgrades (Nebo Road & Southcote Road). NEXT STEPS: Stormwater Drainage Analysis (Mohawk Rd, Rymal Rd E, Trinity Church Rd) in Q3 2020.
2020	5182057545	Stormwater Computer Model	1,080,000	-	-	1,080,000	0.0%	B. Posedowski	Project to be initiated.
2020	5182060533	Trenchless Manhole Rehab	70,000	-	-	70,000	0.0%		Ongoing - work in progress
2020	5182060622	SWM Pond-Creek Maint Prog 2020	1,700,000	187,083	1,476,704	36,214	97.9%	N Winters / Alberton	Ongoing - work in progress
2020	5182060722	Annual Municipal Drain Mtnce	610,000	-	-	610,000	0.0%	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	Ongoing - work in progress
2020	5182061740	Unsched Manhole & Sewermain	50,000	-	50,000	-	100.0%	N Winters / Alberton	Ongoing - work in progress
2020	5182062073	Field Data Systems Program	110,000	24,807	15,850	69,343	37.0%	D Lamont/ Lauricella	Ongoing - work in progress - to be complete by year end of 2021
2020	5182067875	Beach Strip SW Pump Station	300,000	-	-	300,000	0.0%	B. Posedowski	NEXT STEPS: EA & Conceptual Design (Beach Strip Stormwater Pumping Stations) in Q3 2020.
2020	5182070001	Hwy 8 - Woodley RD Restore	920,000	131,297	227,096	561,606	39.0%	M Oddi	Ongoing - C15-10-19 - 2020 Construction. \$300k surplus to WIP fund for 2021 Highway 8 - Bond to Woodleys Lane.

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			а	b	С	d	е		
2020	5182070002	Hwy 8 - Hillcrest RD Restore	660,000	121,417	528,702	9,882	98.5%	M Oddi	Ongoing - C15-10-19 - 2020 Construction
2020	5182072092	Cedar Fern Braeheid	100,000	-	80,487	19,513	80.5%	M Oddi	Ongoing - C15-15-20 - 2020 Construction
2020	5182072293	Hwy 8 - Hillcrest stm sewer	300,000	180,165	113,135	6,700	97.8%	M Oddi	Ongoing - C15-10-19 - 2020 Construction
2020	5182072295	Hwy 8 - Woodley stm sewer	1,590,000	784,470	482,718	322,812	79.7%	M Oddi	Ongoing - C15-10-19 - 2020 Construction. \$200k surplus to WIP fund 2021 Highway 8 - Bond to Woodleys Lane.
2020	5182074950	Watercourse & Drainage Mtnc	810,000	-	-	810,000	0.0%	N Winters / Alberton	Ongoing - Limited Resources to Deliver Work Plan. (No 2021 Budget allocated)
2020	5182074951	Shoreline Protection Program	400,000	-	231,090	168,910	57.8%	N Winters / Alberton	Ongoing - Limited Resources to Deliver Work Plan.
2021	5182155101	SERG - SC & Battlefield Creek	400,000	-	-	400,000	0.0%	B. Posedowski	STATUS: Project was on hold awaiting results of HCA Study on Battlefield Creek. NEXT STEPS: Initiate study in 2021 on erosion control and creek bank stabilization along lower Battlefield Creek.
Sub-Total Stor	m Sewers Regular P	<u>Program</u>	71,545,000	36,313,767	8,863,477	26,367,757	63.1%		

Waterworks Regular Program

2011	5141166110	WTP - Process Upgrades	30,960,000	20,322,843	9,276,278	1,360,879	95.6%	S. Leitch	STATUS: Work in Progress - Construction (Process Upgrades - Phase 1). NEXT STEPS: Substantial Performance in Q4 2021.
2011	5141167150	Greensville New Well – EA	720,000	1,493,235	22,337	(795,572)	210.5%	B. Posedowski	STATUS: Work Completed. NEXT STEPS: Account to be closed once outstanding purchase orders are completed. Unfavorable Budget Variance due to Staffing Chargebacks - to be addressed at project closure.
2012	5141267274	Kenilworth PS - HD005 Upgrades	3,355,000	2,954,628	303,137	97,236	97.1%	S. Leitch	STATUS: Work in Progress - Construction (Pump Station). Work Completed (Valve Replacement). NEXT STEPS: Substantial Performance in Q2 2020 (Pump Station).
2012	5141269250	HVAC Upgrade New Lab & Admin	5,620,000	1,043,338	137,896	4,438,767	21.0%	S. Leitch	STATUS: Work in Progress - Conceptual Design to descope and reconfigure the HVAC and interior project scope for the Laboratory Upgrades. NEXT STEPS: Request for Proposals for Design - Lab HVAC & Interior Upgrades in Q3 2020.
2012	5141297282	Waterdown S Storage - PD W-07	8,620,000	6,568,085	-	2,051,915	76.2%	N/A	N/A
2013	5141395353	Ferguson HD002 Pumping Stn	2,600,000	483,291	35,579	2,081,130	20.0%	S. Leitch	STATUS: Work in Progress - Condition Assessment (HD0X2 Old Ferguson Water Pumping Station). NEXT STEPS: Request for Proposals for Design - New Ferguson PS (Phase 3 Upgrades) in Q3 2020.
2013	5141395354	PD18 Elevated Reservoir W14	2,610,000	456,822	8,939	2,144,239	17.8%	B. Posedowski	STATUS: Work in Progress - EA and Conceptual Design. NEXT STEPS: Completion of EA and Land Acquisition in Q3 2020. Detailed Design to follow.
2014	5141455425	Concrete Pipe Condition Assessment	2,750,000	1,763,677	878,542	107,781	96.1%	E Waite / Zantingh	CWWF - Ongoing - work in progress
2014	5141495551	PD7 Elevated Reservoir W-23	2,600,000	210,812	11,190	2,377,998	8.5%	B. Posedowski	STATUS: Work in Progress - EA & Conceptual Design. Land Severance underway and Heritage Assessment Report being finalized. NEXT STEPS: Completion of EA in Q3 2020. Detailed Design to Follow.
2015	5141555010	Water Systems Planning	450,000	407,089	4,610	38,301	91.5%	B. Posedowski	STATUS: Work Completed. NEXT STEPS: Account to be closed once active Purchase Orders have been moved (Transfer O/S PO Commitments to 5141955010 - Water Systems Planning Program).
2015	5141555264	City-Wide Water MP	950,000	119,100	451,450	379,450	60.1%	B. Posedowski	STATUS: Work in Progress - Citywide Water Wastewater Storm Master Plan. NEXT STEPS: Completion Q4 in 2021.

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•			а	b	C	d	е		
2015	5141555555	City Wide Groundwater Model	710,000	585,703	84,936	39,361	94.5%	B. Posedowski	STATUS: Work in Progress - Lyden & Freelton Wellhead Protection Area Delineation. Vulnerability Mapping for Rural Development. NEXT STEPS: Model Expansion, Database and Stratigraphic Model Updates and Calibration, Web Interface Development and Support in Q3 2020.
2015	5141564533	Up Wentworth - Hydro to Twenty	2,200,000	12,638	-	2,187,362	0.6%	B. Posedowski	STAUS: On Hold. NEXT STEPS: City Wide Water and Wastewater Master Plan will dictate whether this is required.
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: Scope Verification. NEXT STEPS: Issue Request for Roster Quotations for EA & Conceptual Design in Q3 2020.
2015	5141567520	HDR05 Reservoir Upgrades	4,192,000	3,690,231	390,550	111,219	97.3%	S. Leitch	STATUS: Work in Progress - Construction. NEXT STEPS: Substantial Performance in Q3 2020.
2015	5141567575	High Lift PS Upgrades Phase 2	1,430,000	416,617	31,593	981,790	31.3%	S. Leitch	STATUS: Work in Progress - Field Study (HLPS Power Distribution & Protection Setup). NEXT STEPS: Construction (RFPQ) - Power Distribution (Recommissioning) in Q2 2020.
2015	5141567577	Security - Water PS Facilities	5,600,000	2,274,236	406,708	2,919,056	47.9%	S. Leitch	STATUS: Substantially Performed (Physical Security - Fencing). NEXT STEPS: Electronic Security System - High Priority Water Stations (to be delivered by Corporate Facilities Section).
2015	5141595553	HD12A PS Upgrades (W-04)	1,270,000	241,671	51,231	977,098	23.1%	B. Posedowski	STATUS: Work In Progress - Construction (Services for Temporary Power Connection for existing pump station). NEXT STEPS: Roster Award for the Constructability of the Ultimate Upgrades required at the station in Q3 2020.
2015	5141596152	PD11 (Governor's Rd) Extend	1,120,000	1,144,690	-	(24,690)	102.2%	M Oddi	Ongoing - work in progress. Policy #7 for additional valve request from Hamilton Water. C15-44-18(HW)
2015	5141596550	Stone Church Feedermain (W-24)	25,300,000	2,451,953	84,109	22,763,938	10.0%	S Jacob	Functional design is complete. The watermain has an undulating profile and has to look out for a more conducive alignment. A new alignment has to be pursued.
2016	5141660999	Closed Projects - Water	158,000	75,388	48,954	33,659	78.7%	E Waite / McNab	Closing held up by litigation - Lakeside Contracting (C15-49-14 - James St N).
2016	5141664632	Twenty (Greti) to Upper James	1,610,000	184,337	-	1,425,663	11.4%	B. Posedowski	STAUS: On Hold. NEXT STEPS: City Wide Water and Wastewater Master Plan will dictate whether this is required.
2016	5141666110	WTP - Corrosion Control	7,660,000	7,498,972	26,818	134,210	98.2%	S. Leitch	STATUS: Work Completed (Corrosion Control Building). NEXT STEPS: Completion of the Pilot Program for the cross correlation device (Q3 2020).
2016	5141666608	Lynden Additional Water Supply	7,965,000	6,799,804	700,715	464,481	94.2%	S. Leitch	STATUS: Work in Progress - Construction. NEXT STEPS: Substantial Performance in Q3 2020.
2016	5141666713	Annual Water Maintenance	600,000	496,859	100,000	3,141	99.5%	S. McCauley	STATUS: Work Completed. NEXT STEPS: Account to be closed once outstanding purchase orders have been moved (Transfer O/S PO Commitments to 5141966713 - Water Maintenance Capital).
2016	5141667420	Ben Nevis & Dewitt HD08A WPS	3,140,000	2,314,011	771,882	54,106	98.3%	S. Leitch	STATUS: Work in Progress - Construction. NEXT STEPS: Substantial Performance in Q3 2020.
2016	5141667421	Glancaster & Hwy 53 HD018 WPS	6,700,000	17,860	609,570	6,072,570	9.4%	S. Leitch	STATUS: Work in Progress - Design (Interim Upgrades). NEXT STEPS: Request for Prequalified Contractors for Construction (Interim Upgrades) in Q3 2020.
2016	5141667422	Osler Road HD011 WPS	2,569,000	2,101,099	233,118	234,783	90.9%	S. Leitch	STATUS: Work in Progress - Construction. NEXT STEPS: Substantial Performance in Q3 2020.
2016	5141667423	Freelton Well FDF01 Capacity	1,870,000	358,131	28,432	1,483,437	20.7%	B. Posedowski	STATUS: Work Complete - Hydrogeological study & GUDI Investigation. Work in Progress - Treatment Capacity Study. NEXT STEPS: Awaiting Freelton water model results to finalize capacity study.
2016	5141667424	Freelton Tower HDT03 Upgrades	3,600,000	2,164,123	246,210	1,189,667	67.0%	S. Leitch	STATUS: Work Completed. NEXT STEPS: Account to be closed once purchase orders have been closed.

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		Coordinated Dood and Cubaumfood Medic	а	b	С	d	е		
2016	5141670000	Coordinated Road and Subsurface Works - 2016	3,091,000	2,927,693	152,191	11,117	99.6%	M Oddi/ McNab	Pending litigation with Lakeside Contracting (James St S).
2016	5141695883	York & Valley HD016 WPS (W-26)	4,490,000	231,308	-	4,258,692	5.2%	S. Leitch	STATUS: Work Completed - Detailed Asset Condition Assessments & Hydraulic Assessment. Work in Progress - Scope Evaluation. NEXT STEPS: RFP for Design in Q3 2020.
2017	5141751710	Fleet Additions - Hamilton Water - 2017	560,000	401,944	4,248	153,808	72.5%	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.
2017	5141757626	Critical WM Inspection Program - 2017	330,000	88,524	235,165	6,311	98.1%	E Waite / Zantingh	CWWF - Ongoing - work in progress. Claim for CWWF funding underway.
2017	5141760754	Kenilworth Transmission Watermain Renewal	2,400,000	538,086	5,960	1,855,954	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	To be tender in Q3 2020.
2017	5141766421	WTP Fluoride Building HVAC	470,000	53,280	100,000	316,720	32.6%	S. Leitch	STATUS: Work Completed - Air Quality Study. Work in Progress - Design & Contract Admin - Fluoride & CCB Process and H&S Upgrades. NEXT STEPS: Request for Prequalification of Contractors (Construction) in Q3 2020.
2017	5141766711	Annual Water Treatment Studies	250,000	123,531	113,922	12,547	95.0%	S. McCauley	STATUS: Work in Progress - Industry Review of Asset Maintenance Programs for Municipal W&WW Vertical Infrastructure. NEXT STEPS: Completion in Q4 2020.
2017	5141766713	Annual Water Maintenance	2,500,000	663,671	1,133,286	703,043	71.9%	S. McCauley	STATUS: Work in Progress - Design (PACI system repairs at the Woodward WTP), & Awarding Construction (Installation of Premise Isolation Backflow Protection Program for HW Facilities). NEXT STEPS: Completion Q4 in 2021.
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: Roster Request for Proposals for Design in Q3 2020.
2017	5141767650	New Greensville Communal Well	1,400,000	71,358	21,936	1,306,706	6.7%	B. Posedowski	STATUS: Awaiting completion of Schedule C EA for the Greensville New Well. NEXT STEPS: Land Acquisition and Detailed Design to follow completion of EA based on Management's decision on the preferred scenario for service and security of supply.
2017	5141767752	WW Outstation Inspection - AM	550,000	275,275	179,581	95,144	82.7%	B. Posedowski	STATUS: Work in Progress - Design of Facility Asset Management Program. NEXT STEPS: Completion in Q3 2023.
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 of C15-54-17 Rymal Rd W - Garth to West 5th Reconstruction
2017	5141795850	Greenhill PS HD04B & HD05A	10,040,000	1,205,692	184,371	8,649,937	13.8%	S. Leitch	STATUS: Substantially Performed (Immediate Needs). Work Completed - Structural Investigation (Ultimate Upgrades). NEXT STEPS: RFP for Design (Ultimate Upgrades) in Q3 2020.
2017	5141796752	PD16 Trunk - PS HD016 to Hwy 5	2,570,000	340,036	52,813	2,177,151	15.3%	B. Posedowski	STATUS: Work in Progress - Class Schedule B EA for the Waterdown Trunk Watermain Twinning. NEXT STEPS: Completion of EA in Q2 2021. Detailed Design to follow.
2018	5141811101	Road Restoration Program - 2018	5,210,000	3,092,105	-	2,117,895	59.3%	D Lamont/ B Waddell	\$2,110k surplus to be used to WIP fund for 2021 program.
2018	5141851810	Fleet Additions - Hamilton Water - 2018	2,860,000	352,773	-	2,507,227	12.3%	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	45,848	(4,756)	101.6%	B. Posedowski	STATUS: Work in Progress - Support for Provincial Transit Task Force Recommendations on the Hamilton LRT. NEXT STEPS: Completion in Q4 2020.
2018	5141855777	LRT Corridor - Water	570,000	-	-	570,000	0.0%	B. Posedowski	STATUS: Work in Progress - Support for Provincial Transit Task Force Recommendations on the Hamilton LRT. NEXT STEPS: Completion in Q4 2021.

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			а	b	С	d	е		
2018	5141855851	Water Efficiency Plan - 2018	221,000	124,062	49,500	47,438	78.5%	N Winters / Wagner	Expect to WIP forward between \$20k-\$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	235,545	42,989	11,466	96.0%	E Waite / Zantingh	CWWF - Ongoing - work in progress. Claim for CWWF funding underway.
2018	5141857628	Saltfleet Trunkmain Inspection	593,000	591,221	-	1,779	99.7%	E Waite / Zantingh	CWWF - will close once CWWF final claim has been processed - after March 31/20
2018	5141860577	Metallic Watermain Condition Assessment Program - 2018	700,000	487,549	151,163	61,288	91.2%	E Waite / Zantingh	Complete - will close once commitments are paid/cleared
2018	5141861300	Wm Replacement Program - 2018	471,000	178,407	-	292,593	37.9%	E Waite / Zantingh	Barton - Queen to Locke to be reprioritized in capital budget and surplus used as WIP funding.
2018	5141866350	WTP Lighting Upgrade	200,000	132,129	5,983	61,888	69.1%	S. McCauley	STATUS: Work Completed (Energy Efficient LED Lighting at Woodward WWTP and Administration Building). NEXT STEPS: Account to close once purchase orders have been closed.
2018	5141866713	Annual Water Maintenance	1,500,000	90,287	275,292	1,134,421	24.4%	S. McCauley	STATUS: Work in Progress. NEXT STEPS: Completion in Q4 2021.
2018	5141867651	HD007 Highland Rd Reservoir	260,000	70,629	21,560	167,811	35.5%	S. Leitch	STATUS: Work in Progress : Condition Assessment & Rehabilitation Strategy. NEXT STEPS: RFP for Design in Q3 2020.
2018	5141867752	Water Outstation Inspections	660,000	644,925	12,183	2,893	99.6%		STATUS: Work Completed. NEXT STEPS: Account to be closed once purchase orders are moved (Transfer O/S PO Commitments to 5141967752 - Water Outstation Inspections).
2018	5141869075	Environmental Lab Improvements - 2018	200,000	144,500	8,116	47,384	76.3%	A Grice / Vanderperk/ Eszes	Complete - \$55k being used to WIP fund for 2021 Project and then this project will be closed.
2018	5141895852	Carlisle Additnl Water Storage	440,000	9,512	-	430,488	2.2%	B. Posedowski	STATUS: Work Completed - Three year Water Conservation Program in Carlisle. NEXT STEPS: Water System Specialist to assess alternatives to the Future Carlisle Water Storage and initiate an EA in Q3 2020.
2018	5141895956	Water Distribution Model	350,000	-	-	350,000	0.0%	B. Posedowski	NEXT STEPS: Issue Project Charter for WaterCAD Model Update and Maintenance Procedure in Q3 2020.
2019	5141911101	Road Restoration Program - 2019	5,400,000	3,463,659	1,831,661	104,680	98.1%	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	64,948	162,829	172,223	56.9%	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 Q1 2021.
2019	5141955247	Drinking Water System Changes	150,000	63,977	83,540	2,483	98.3%	B. Posedowski	STATUS: Consulting Services - Form 1 Development Screening and Approval Support. NEXT STEPS: Completion in Q4 2020.
2019	5141955556	Mapping Update - 2019	40,000	5,781	-	34,219	14.5%	D Lamont/ Lauricella	Ongoing - work in progress. Anticipate completion by year end of 2020.
2019	5141955713	Drinking Water System Optimize	220,000	-	59,000	161,000	26.8%	B. Posedowski	STATUS: Development Application Review and Technical Analysis. NEXT STEPS: Issue Project Charter for Pressure Districts and Drinking Water System Optimization in Q3 2020.
2019	5141957545	Water - Computer Model	280,000	-	-	280,000	0.0%	B. Posedowski	NEXT STEPS: Issue Project Charter for WaterCAD Model Update and Maintenance Procedure in Q3 2020.
2019	5141960080	Valve Replacement - 2019	1,580,000	562,441	868,919	148,640	90.6%	E Waite / Zantingh	Ongoing - work in progress
2019	5141960577	Metallic WM Condition Assess	280,000	181,643	66,968	31,389	88.8%	E Waite / Zantingh	Complete - will close once commitments are paid/cleared

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			а	b	С	d	е		
2019	5141960750	Unscheduled Valve, Hydrant etc - 2019	3,033,000	2,033,755	933,278	65,966	97.8%	N Winters / Alberton	Ongoing - Work in progress to be fully spent by June 1, 2020
2019	5141961341	Pineland-Teal-Community etc	1,790,000	15,377	-	1,774,623	0.9%	E Waite / Zantingh	Coordinated with road in 2023. \$1.77M being used to WIP fund for 2021 Watermain Lining.
2019	5141961502	Water Meter - Installation /Replace/Repair - General Mtnc - 2019	2,860,000	2,383,627	303,063	173,310	93.9%	N Winters / Goudreau / DiGiovanni	\$470k being used to WIP fund for 2021 program and then this project will 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. Project not started. However, number needed for the Capital Cost can be lowered due to residents complying to the Waterworks Bylaw and installing a meter. Costs were calculated base on 40 non compliant homes. The number is now 23.
2019	5141962073	Field Data Systems Program - 2019	150,000	46,221	85,043	18,736	87.5%	D Lamont/ Lauricella	Ongoing - work in progress - to be complete by year end of 2020
2019	5141962078	Substandard Water Service Replacement Program - 2019	2,750,000	1,673,531	874,096	202,373	92.6%	N Winters / Alberton	Ongoing - Work in progress
2019	5141966151	SCADA servers and network	2,500,000	92,499	79,743	2,327,759	6.9%	S. McCauley	STATUS: Work in Progress - Design (Woodward SCADA 2019 Servers & Network End life Replacement), Supply & Installation of Hardware and software (SCADA servers, network and associated equipment). NEXT STEPS: RFP Consulting Services in Q3 2020.
2019	5141966420	Woodward WTP - Chlorine Bldg	800,000	-	-	800,000	0.0%	S. Leitch	STATUS: Developing Roster Invitation Letter for WTP Chlorine Building Immediate Needs. NEXT STEPS: Award Roster in Q3 2020.
2019	5141966711	Water Treatment Studies	250,000	58,251	133,584	58,164	76.7%	S. McCauley	STATUS: Works in Progress - Design (Hamilton Water Outstation Arc Flash Studies). NEXT STEPS: Tender for Arc Flash Labelling (HW Outstations) in Q4 2020.
2019	5141966713	Water Maintenance Capital	2,000,000	489,897	-	1,510,103	24.5%	S. McCauley	STATUS: Work Completed - Watermain Leak 1200mm (HLPS). NEXT STEPS: Completion in Q4 2022.
2019	5141966911	WTP - Bio Filtration Study	400,000	-	-	400,000	0.0%	S. Leitch	STATUS: Developing Roster Invitation Letter for Biological Filtration Pilot Study. NEXT STEPS: Award Roster in Q1 2020.
2019	5141967375	Kenilworth&Ben Nevis Reservoir	7,550,000	723,030	6,119,618	707,352	90.6%	S. Leitch	STATUS: Work in Progress - Construction. NEXT STEPS: Substantial Performance in Q1 2021.
2019	5141967752	Water Outstation Inspections	660,000	177,279	167,059	315,662	52.2%	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	-	18,790	201,210	8.5%	A Grice / Vanderperk/ Eszes	Complete - \$220k being used to WIP fund for 2021 Project and then this project will be closed.
2019	5141970002	Baldwin & Court-West to Dundas	190,000	129,692	54,968	5,340	97.2%	M Oddi	Complete - pending final review/audit/payment
2019	5141970007	Haddon - Sterling to Marion	310,000	42,363	253,419	14,218	95.4%	M Oddi	Ongoing - C15-05-20 - 2020/21 construction
2019	5141970008	Hewitson - Dupont to Barton	230,000	176,677	27,290	26,033	88.7%	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	118,116	47,082	94,937	63.5%	E Waite / McNab	% spent dependent on # of unscheduled works.
2019	5141971303	Brampton - Parkdale to Strathearne	730,000	729,994	2,956	(2,950)	100.4%	M. Oddi	Complete - pending final review/audit/payment

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			а	b	С	d	е		
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	391,104	44,695	4,201	99.0%	M Oddi	Complete - pending final review/audit/payment
2019	5141971307	Haddon - Sterling to Marion	554,000	69,694	475,635	8,671	98.4%	M Oddi	Ongoing - C15-05-20 - 2020/21 construction
2019	5141971308	Hewitson - Dupont to Barton	276,000	208,403	26,284	41,313	85.0%	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%	E Waite / Zantingh	LRT Cancelled, project to be reprioritized in capital budget
2019	5141995951	PS HD019 Binbrook Capacity	220,000	30,064	-	189,936	13.7%	B. Posedowski	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
2020	5142001099	Eng Services Staffing	4,700,000	2,070,153	-	2,629,847	44.0%	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	1,290,404	3,203,296	906,300	83.2%	D Lamont/ Waddell	Ongoing - work in progress. Anticipate completion by Q2 2021.
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	Project to be initiated.
2020	5142055022	Engineering Consultants	300,000	47,919	96,589	155,491	48.2%	E Waite / Zantingh	Ongoing - work in progress
2020	5142055425	Concrete Pipe Condition Assess	400,000	-	140,120	259,880	35.0%	ŭ	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 of 2021.
2020	5142055851	Water Efficiency Plan-Program	110,000	-	11,102	98,898	10.1%	N Winters / Wagner	2020 Project to be used in 2021. No ask required for 2021.
2020	5142057545	Drinking Water System Model	280,000	32,042	108,513	139,446	50.2%	B. Posedowski	STATUS: Work in Progress - WaterCAD Modelling and Infrastructure Servicing Analysis. NEXT STEPS: Completion in Q4 2020.
2020	5142057626	Critical WM Inspection Program	660,000	62,012	573,061	24,927	96.2%	E Waite / Zantingh	Ongoing - work in progress. Includes C15-11-20 Burlington Trunk main repair.
2020	5142060072	Annual Watermain Lining Prgm	5,505,000	-	5,430,000	75,000	98.6%	E Waite / Zantingh	Ongoing - work in progress
2020	5142060080	Valve Replacement - 2020	3,700,000	536,978	1,936,387	1,226,635	66.8%	E Waite / Zantingh	Ongoing - work in progress
2020	5142060577	Metallic WM Condition Assess	630,000	8,337	156,727	464,936	26.2%	E Waite / Zantingh	Ongoing - work in progress
2020	5142060711	Annual Capital Wtr Consumption	180,000	45	-	179,955	0.0%	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.

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			a	(\$) b	(\$) C	d = a - b - c	e = (b+c) / a		as of June 30, 2020
2020	5142060750	Unscheduled Valve-Hydrant Etc	3,000,000	2,414	1,200,000	1,797,586	40.1%	N Winters / Alberton	Ongoing - Work in Progress - To be fully committed to P.O. by December 2020
2020	5142060999	Closed Projects - Water	60,000	-	76,929	(16,929)	128.2%	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
2020	5142061305	Burlington Trunk Repairs	1,172,000	16,619	1,132,679	22,702	98.1%	E Waite / Zantingh	C15-11-20
2020	5142061310	Woodwrd Trans Pipeline Rep	500,000	-	-	500,000	0.0%	, and the second	To be tender in Q3 2020.
2020	5142061502	New & Replacement Water Meters	2,920,000	505,834	2,225,840	188,327	93.6%	N Winters / Goudreau / DiGiovanni	Ongoing - work in progress - this project will run until Nov 30 2020.
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 of 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 December 2020.
2020	5142066310	WTP Pre-Treat Isolation Valves	280,000	•	-	280,000	0.0%	S. Leitch	STATUS: Scope Verification. NEXT STEPS: Design in Q3 2020.
2020	5142066350	WTP Chlorine Chem Building	2,250,000	-	-	2,250,000	0.0%	S. Leitch	STATUS: Scope Verification. NEXT STEPS: Develop Project Charter in Q3 2020.
2020	5142067420	St Joeseph Tank Dampener	60,000	-	-	60,000	0.0%	S. Leitch	STATUS: Scope Verification. NEXT STEPS: Develop Project Charter in Q3 2020.
2020	5142067450	Lee Smith Reservoir HDR00	280,000	-	-	280,000	0.0%	S. Leitch	STATUS: Scope Verification. NEXT STEPS: Develop Project Charter in Q3 2020.
2020	5142067752	Water Outstation Inspections	660,000	-	96,965	563,035	14.7%	B. Posedowski	STATUS: Work in Progress - Condition Assessments (Scenic HDR00, WTP Surge Building). NEXT STEPS: Condition Assessments (Stone Church Chemical Systems HD06B & Glancaster Reservoir HD018) in Q1 2021.
2020	5142069075	Environmental Lab Improvements	150,000	-	-	150,000	0.0%	A Grice / Vanderperk/ Eszes	Pandemic has put expenditures on hold. Hope to resume in the Fall.
2020	5142070006	Hillcrest - Chedoke RD Restore	60,000	-	-	60,000	0.0%	E Waite / Zantingh	Road delayed to 2021 due to COVID-19.
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	355,249	328,821	15,930	97.7%	M Oddi	Ongoing - C15-68-19 - 2020 construction
2020	5142071306	Hillcrest - Chedoke wm replace	120,000	-	-	120,000	0.0%	E Waite / Zantingh	Road delayed to 2021 due to COVID-19.
2020	5142071315	LRT Main - Delena wm replace	150,000	-	-	150,000	0.0%	E Waite / Zantingh	Design 2020, 2021 construction.
2020	5142071318	Roxborough - Strath to Kenilw	770,000	635,577	-	134,423	82.5%	M Oddi	Ongoing - C15-68-19 - 2020 construction
2020	5142096250	Airport Water Service Ext W-27	1,080,000	-	-	1,080,000	0.0%	B. Posedowski	Project to be initiated.
2020	5142096520	Garner Rd Trunk Watermain	3,390,000	-	-	3,390,000	0.0%	N/A	N/A
2020	5142096850	Locke Trunk Watermain W-19	2,200,000	-	-	2,200,000	0.0%	B. Posedowski	Project to be initiated.

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			a	b	С	d	е		
2025	5142595552	HD07A - New PD7 Elfrida PS	280,000	•	-	280,000	0.0%	B. Posedowski	Completed an EA for the water storage and the PS. Land purchase to follow.
2026	5142695552	HD07A New District 7 PS W-21	170,000	-	-	170,000	0.0%	B. Posedowski	Project to be initiated.
Sub-Total Waterwo	vorks Regular Prod	<u>gram</u>	292,720,135	108,404,573	48,019,101	136,296,461	53.4%		

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	83,422,657	246,138	531,206	99.4%	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.
2008	5160866801*	Woodward WWTP - Clean Harbour	391,059,343	214,008,393	177,050,950	-	100.0%	J. Helka	STATUS: Work in Progress - Construction (Raw Wastewater Pumping Station, Electrical System, Tertiary Treatment). GIF Funded. Cash Flow Budget approved (\$94M requested in 2021-2022). NEXT STEPS: Substantial Performance in Q1 2022.
2009	5160966910	WWTP - Biosolids MP Implement	38,500,000	32,231,019	5,765,754	503,227	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.
2009	5160966912	Decommission Waterdown WWTP-WW08	6,000,000	2,662,531	841,191	2,496,278	58.4%	S. Leitch	STATUS: Substantially Performed. NEXT STEPS: Account to be closed once maintenance and warranty period expires in 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 Q3 2020.
2012	5161266213	Dundas WWTP Improvements	1,420,200	493,888	-	926,312	34.8%	S. Leitch	STATUS: Upgrade project on hold. Work Completed – Feasibility Study (Dundas WWTP Outfall Assessment & Asset Replacement Study). NEXT STEPS: Exploring funding opportunities for the preferred upgrade solution.
2012	5161267270	Ancaster WW Outstations	9,550,000	4,428,174	4,652,126	469,700	95.1%	S. Leitch	STATUS: Work Completed (HC009, HC013). Work in Process - Construction (HC005 & HC009 Civil Improvements). NEXT STEPS: Substantial Performance (HC005) in Q3 2021 & (HC009 Civil Improvements) Q4 2020.
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 Q3 2020.
2013	5161367360	Cormorant & Osprey (HC014)	4,450,000	4,232,976		217,024	95.1%	S. Leitch	STATUS: Work Completed. NEXT STEPS: Account to be closed.
2013	5161367752	WW Outstation Inspection - AM	645,000	168,505	494,829	(18,334)	102.8%	B. Posedowski	STATUS: Work in Progress - Design for Facility Asset Management Program. NEXT STEPS: Completion in Q3 2023.
2013	5161395358	Hwy 56 Forcemain&Twinning WW21	27,190,000	21,720,658	25,033	5,444,309	80.0%	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 in Progress - Flooding and Drainage Master Servicing Study & Peer Review. NEXT STEP: Completion in Q3 2021.

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2014	5161467756	Greenhill & Cochrane HCS01	2,920,000	240,434	144,550	2,535,016	13.2%	S. Leitch	STATUS: Work in Progress - Design (Greenhill HCS01 CSO Tank Cleaning and Investigative Services). NEXT STEPS: Request for Prequalified Contractors (CSO Cleaning) in Q3 2020.
2014	5161468422	Randle Reef Sediment Remediate	5,650,000	5,025,000	975,000	(350,000)	106.2%	M. Bainbridge	STATUS: Cash Flow Budget approved by Finance. Work Completed - Stage 1 (October 2018). Work in Progress - Stage 2 dredging continues through 2020. NEXT STEPS: Stage 2 Completion timing being reassessed & Develop Stage 3 Tender for Construction.
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 (WW compliance audit - March 2020 completed; training completed). 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 - will 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 - Citywide Water Wastewater Storm Master Plan. NEXT STEPS: Completion in Q4 2021.
2015	5161555545	Capital Works Information Mgmt	280,000	-	-	280,000	0.0%	A. Grice	STATUS: Work Complete - PMO / BI Collaborative Reporting Project (Phase 1 - WATSN). NEXT STEPS: Roster Award for Phase 2 (Dashboards, Working Environment, Operating Budget Reporting) in Q4 2020.
2015	5161555955	Inflow & Infiltration	474,000	461,752	67,726	(55,478)	111.7%	B. Posedowski	STATUS: Work Complete - HC058 Capacity Analysis. Work in Progress - West Mountain Flow Monitoring (Phase II). NEXT STEPS: Completion in Q4 2020.
2015	5161557545	Wastewater Computer Model	550,000	467,756	138,833	(56,588)	110.3%	B. Posedowski	STATUS: Work in Progress - MU Model Update and Management Plan, Hydrologic-hydraulic model for the storm sewer systems. NEXT STEPS: Completion in Q4 2020.
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	Closing held up by litigation - Lakeside Contracting (C15-49-14 - James St N).
2015	5161567564	HC005 - Schedule C EA	990,000	283,992	113,011	592,996	40.1%	B. Posedowski	STATUS: Work in Progress - Emergency Overflow Schedule C Municipal Class EA. NEXT STEPS: EA Completion in Q4 2020. Detailed Design to follow.
2015	5161595858	Binbrook PS Upgrade (WW-20)	6,280,000	4,175,156	496,981	1,607,864	74.4%	S. Leitch	STATUS: Substantially performed. NEXT STEPS: Account to be closed once maintenance and warranty period expires in Q4 2020.
2015	5161596855	Royal to Main-King CSO (WW-22)	24,880,000	2,430,874	120,952	22,328,174	10.3%	S Jacob	Finishing up design and agency approvals. Possible construction in 2021.
2016	5161655350	Riverdale Flood Relief EA	1,540,000	4,247	-	1,535,753	0.3%	B. Posedowski	STATUS: Work in Progress - Riverdale East and Surrounding Neighbourhood Flooding Remedial Measures & Conceptual Design . NEXT STEPS: Conceptual Design Completion in Q1 2020. Detailed Design to follow.
2016	5161655351	Lawfield & Berrisfield Area	185,000	239,105	-	(54,105)	129.2%	B. Posedowski	STATUS: Work Completed - Conceptual Design of Neighborhood I/I Reduction. NEXT STEPS: Consultation with HW Sr Management to decide which solution to pursue. Community Outreach and Education to follow.
2016	5161660610	Binbrook Manhole & Sewer Rehab	540,000	86,527	-	453,473	16.0%	H. Krinas	Project is completed and will be closed in the next report.
2016	5161661434	Upsize Wilson Street Forcemain	270,000	4,875	-	265,125	1.8%	B. Posedowski	NEXT STEPS: Scope Verification and Issue Project Charter in Q3 2020.
2016	5161667421	New Haulage Receiving Station	2,240,000	222,547	22,815	1,994,638	11.0%	B. Posedowski	STATUS: Work in Progress - Class EA and Conceptual Design. NEXT STEPS: EA Completion & Land Acquisition in Q4 2020. Detailed Design to follow.

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			a	b	С	d	е		
2016	5161667622	FC001 DC009 HC011 Upgrades	6,840,000	408,794	1,444,161	4,987,046	27.1%	S. Leitch	STATUS: Work in Progress - Construction (FC001, DC009) & Design (HC011). NEXT STEPS: Request for Prequalified Contractors (HC011) in Q3 2020. Substantial Performance (FC001, DC009) in Q3 2020.
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 will be closed.
2016	5161695747	Battlefield Trunk Sewer WW-33	12,150,000	1,559,153	-	10,590,847	12.8%	B. Posedowski	STATUS: Scope and timing to be confirmed in Citywide Master Plan. NEXT STEPS: Detailed Design by Engineering Services to follow.
2016	5161696452	AEGD - Dickenson Rd FM & Sewer	31,200,000	1,332,630	1,567,097	28,300,273	9.3%	S Jacob/B. Posedowski	Active Detailed Design, Tender by end of 2020 or early 2021. Will need to set this project as a cashflow project. Expected completion in 2024/25.
2017	5161718420	Grindstone Creek Utility Bridge	970,000	720,518	261,267	(11,785)	101.2%	E Waite / Zantingh	Complete - will 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	Anticipate 100% spend PO 0000093042 by year end 2020. Delays implementing IPS upgrades/updates as a result of pandemic.
2017	5161755640	Non-Trunk Flow Monitoring	100,000	159,475	-	(59,475)	159.5%	B. Posedowski	STATUS: Work Completed. NEXT STEPS: Account to be closed.
2017	5161755955	Inflow & Infiltration	300,000	272,681	-	27,319	90.9%	B. Posedowski	STATUS: Work Completed. NEXT STEPS: Account to be closed.
2017	5161757420	SCADA Rain Gauges	50,000	-	-	50,000	0.0%	B. Posedowski	NEXT STEPS: Scope Verification and Issue Project Charter in Q3 2020.
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.
2017	5161766421	WWTP Methane Sphere Upgrades	4,400,000	3,222,244	-	1,177,756	73.2%	S. Leitch	STATUS: Work completed. NEXT STEPS: Account to be closed once purchase orders have been closed.
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 by 2020. \$10,000 plan spend by end of 2020 (ERIS Development).
2017	5161766713	Wastewater Maintenance Capital	3,000,000	1,991,579	863,613	144,808	95.2%	S. McCauley	STATUS: Work Completed. NEXT STEPS: Account to be closed once purchase orders have been moved (Transfer O/S PO Commitments to 5161966713 - Wastewater Maintenance Capital).
2017	5161766745	Woodward WWTP-Oper Readiness	2,475,000	1,582,209	544,124	348,668	85.9%	S. McCauley	STATUS: Work Completed (North Aeration Diffuser Membranes). Works in Progress - Asset Hierarchy, register and criticality development (Infor EAM/CMMS). NEXT STEPS: Completion in Q4 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 Q2 2021.
2017	5161767752	WW Outstn Insp -Asset Mgm Prog	220,000	173,929	-	46,071	79.1%	B. Posedowski	STATUS: Work Completed. NEXT STEPS: Account to be closed.
2017	5161767772	Decommissioning Aberdeen SPS	60,000	-	-	60,000	0.0%	B. Posedowski	STATUS: 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	686,857	796,802	67.6%	E Waite / Zantingh	CWWF - Ongoing - work in progress. Claim for CWWF funding underway.
2017	5161769075	Environmental Lab Improvements - 2017	250,000	237,645	15,573	(3,218)	101.3%	A Grice / Vanderperk/ Eszes	Complete - \$10k being used to WIP fund for 2021 Project and then this project will be closed.
2017	5161796786	First Street PS Upgrade DC014	5,980,000	507,140	352,845	5,120,016	14.4%	S. Leitch	STATUS: Work in progress - design (9 contractors prequalified for construction). NEXT STEPS: Tender for construction in Q2 2020.

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2018	5161855010	Wastewater Systems Planning	300,000	190,292	113,890	(4,182)	e 101.4%	B. Posedowski	STATUS: Work in Progress - Wastewater System Analysis & Hydraulic Assessment (LRT intensification Corridor, Roads Capital Program), Pollution Control Plan, Riverdale East Flooding Investigation. NEXT STEPS: Completion in Q4 2021.
2018	5161855640	Flow Monitoring Program	50,000	40,813	-	9,187	81.6%	B. Posedowski	STATUS: Work Completed. NEXT STEPS: Account to be closed.
2018	5161855777	LRT Corridor - Wastewater	570,000	30,781	2,500	536,719	5.8%	B. Posedowski	STATUS: Work in Progress - Support for Provincial Transit Task Force Recommendations on the Hamilton LRT. NEXT STPES: Completion in Q4 2021.
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.
2018	5161857545	Wastewater Computer Model	280,000	245,402	53,828	(19,229)	106.9%	B. Posedowski	STATUS: Work Completed. NEXT STEPS: Account to be closed once purchase orders have been moved (Transfer O/S PO Commitments to 5161957545 - Wastewater Computer Model).
2018	5161860575	Mainline Sewer Condition Assessment Program - 2018	1,260,000	713,152	462,821	84,026	93.3%	E Waite / Zantingh	CWWF - Ongoing - work in progress. Claim for CWWF funding underway.
2018	5161860830	Windemere Rd Sewer Extension, Municipal Act	980,000	939,360	2,691	37,948	96.1%	E Waite / Zantingh	Complete - will 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 2020.
2018	5161866350	Woodward WWTP Lighting Upgrade	690,000	600,398	88,179	1,423	99.8%	S. McCauley	STATUS: Work Completed (Energy Efficient LED Lighting at Woodward WWTP and Administration Building). NEXT STEPS: Account to close once purchase orders have been closed.
2018	5161866511	Woodward WWTP - Digester #4	5,500,000	2,876,119	1,850,851	773,030	85.9%	S. McCauley	STATUS: Work in Progress - Construction. NEXT STEPS: Substantial Performance in Q1 2021.
2018	5161866713	Wastewater Maintenance Capital	3,600,000	595,731	499,330	2,504,938	30.4%	S. McCauley	STATUS: Work in Progress. NEXT STEPS: Completion in Q4 2021.
2018	5161867752	Wastewater Outstation Inspect	520,000	175,088	157,001	187,911	63.9%	B. Posedowski	STATUS: Work in Progress - Condition Assessment (Woodward WWTP North Digester, Rockcliffe DC015). NEXT STEPS: Condition Assessment (Taywood/Pleasant Valley DC017) in Q1 2021.
2018	5161869075	Environmental Lab Improvements - 2018	200,000	-	-	200,000	0.0%	A Grice / Vanderperk/ Eszes	Complete - \$200k being used to WIP fund for 2021 Project and then this project will be closed.
2019	5161911101	Road Restoration Program - 2019	1,800,000	1,404,214	362,667	33,119	98.2%	D Lamont/ Waddell	Complete - pending final review/audit/payment
2019	5161949555	QA-QC Service Contract 2019	220,000	139,380	77,761	2,859	98.7%	E Waite / Zantingh	Ongoing - work in progress
2019	5161955010	WW Systems Planning Program	600,000	173,882	37,933	388,185	35.3%	B. Posedowski	STATUS: Work in Progress - Capacity Monitoring Study at the Woodward WWTP, Development Screening and Approval Support, CSO Reporting. NEXT STEPS: Completion in Q4 2021.
2019	5161955556	Mapping Update - 2019	40,000	5,781	18,000	16,219	59.5%	D Lamont/ Lauricella	Ongoing - work in progress. Anticipate completion by year end of 2020.
2019	5161955640	Flow Monitoring Program	350,000	19,170	208,311	122,518	65.0%	B. Posedowski	STATUS: Work in Progress - Sanitary Service Flow Monitoring in Binbrook, 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.
2019	5161955955	Inflow & Infiltration Studies	500,000	178,771	-	321,229	35.8%	B. Posedowski	STATUS: Scope Verification. NEXT STEPS: Issue Project Charter for the development of the Protective Plumbing Program in Q3 2020.
2019	5161957545	Wastewater Computer Model	380,000	-	-	380,000	0.0%	B. Posedowski	NEXT STEPS: Scope Verification and Issue Project Charter in Q3 2020.

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2019	5161960302	Emergency Repairs - Cross Connections - 2019	750,000	155,771	176,924	417,306	44.4%	N Winters / Alberton	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	3,984,479	200	675,321	85.5%	E Waite / Zantingh	\$560k being used to WIP fund for 2021 project and then this project will be closed.
2019	5161960522	Sewer Lateral Management Program (WWC) - 2019	4,500,000	2,478,872	1,850,395	170,733	96.2%	N Winters / Alberton	Ongoing - Work in progress.
2019	5161960574	Pre-Construction Mainline Condition Assessment	580,000	175,305	217,124	187,571	67.7%	E Waite / Zantingh	Ongoing - work in progress
2019	5161960575	Mainline Sewer Condition Assessment Program - 2019	790,000	455,080	303,541	31,378	96.0%	E Waite / Zantingh	Complete - will close once commitments are paid/cleared
2019	5161960577	Mainline Sewer Condition Assessment for Compliance & Regs - 2019	167,000	21,590	100,000	45,410	72.8%	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 - will close once commitments are paid/cleared
2019	5161960942	Ancaster Sewage Pipeline Rehab	7,060,000	6,298,330	684,204	77,466	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 - Unscheduled Manhole & Sewer main).
2019	5161962073	Field Data Systems Program - 2019	110,000	79,559	22,000	8,441	92.3%	D Lamont/ Lauricella	Ongoing - work in progress - to be complete by year end of 2020
2019	5161966102	Woodward WWTP - Expansion	3,250,000	-	-	3,250,000	0.0%	A. Grice	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	65,349	99,540	1,335,111	11.0%	S. McCauley	STATUS: Work in Progress - Design (Woodward SCADA 2019 Servers & Network End life Replacement), Supply & Installation of Hardware and software (SCADA servers, network and associated equipment). NEXT STEPS: RFP Consulting Services in Q3 2020.
2019	5161966511	Woodward WWTP - Digester #5	3,000,000	-	-	3,000,000	0.0%	S. McCauley	STATUS: Delivery Approach has been changed and Tender will be issued with Digester #3. NEXT STEPS: Request for Proposals for Design in Q3 2020 (WIP Fund 5161966511 by \$250k).
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 Q1 2022.
2019	5161966713	Wastewater Maintenance Capital	4,000,000	674,413	90,373	3,235,214	19.1%	S. McCauley	STATUS: Work in Progress. NEXT STEPS: Completion in Q4 2022.
2019	5161967123	AEGD Growth Initiative	15,000,000	569,777	924,839	13,505,383	10.0%	S. Leitch	STATUS: Work in Progress - Design & Pre-Purchased Equipment Contracts (HC019 English Church SPS, HC027 Homestead SPS, HC018 Twenty SPS). NEXT STEPS: Award Tenders for Construction (HC019, HC027, HC018) in Q3 2020.
2019	5161967752	WW Outstation Inspections	520,000	-	121,034	398,966	23.3%	B. Posedowski	STATUS: Work in Progress - Condition Assessment (Beach Boulevard HC031, Dundas WWTP Digesters). NEXT STEPS: Risk Audit (Woodward WWTP) & Study (Asset Management Program) in Q3 2020.
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	Complete - \$200k being used to WIP fund for 2021 Project and then this project will be closed.
2019	5161971015	Sewer Lateral Replacement for Co-ordinated Projects - 2019	430,000	205,019	156,836	68,145	84.2%	E Waite / Zantingh	Ongoing - work in progress
2019	5161971074	Contingency for Unscheduled Works Program - 2019	160,000	7,119	63,554	89,327	44.2%	E Waite / McNab	Complete - Will close once commitments are paid/cleared. \$90k being used to WIP fund for 2021 program.

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			a	b	С	d	е		
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	432,836	22,000	1,895,164	19.4%	E Waite / Zantingh	Deferred to 2021 due to combined sewer issues. MacNab rehabilitation done as stand alone in 2019.
2019	5161996954	Aberdeen Hillside Sewer	450,000	-	-	450,000	0.0%	B. Posedowski	STATUS: The project scope will need to be verified through the Flooding and Drainage Master Servicing Study. NEXT STEPS: Scope Verification and Issue Project Charter in Q4 2020.
2020	5162001099	Eng Services Staffing	4,700,000	2,006,429	-	2,693,571	42.7%	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	441,299	1,055,338	303,363	83.1%	D Lamont/ Waddell	Ongoing - work in progress. Anticipate completion by Q2 2021.
2020	5162025045	Hopkins Court - Muncipal Act	-	-	-	-	N/A	N/A	N/A
2020	5162049555	QA-QC Service Contract 2020	140,000	-	-	140,000	0.0%	E Waite / Zantingh	Ongoing - work in progress
2020	5162055010	WW Systems Planning Program	380,000	-	-	380,000	0.0%	B. Posedowski	NEXT STEPS: Scope Verification and Issue Project Charter in Q3 2020.
2020	5162055022	Engineering Consultants	300,000	13,750	34,103	252,147	16.0%	E Waite / Zantingh	Ongoing - work in progress
2020	5162055050	Municipal Class EA Studies	400,000	-	-	400,000	0.0%	B. Posedowski	NEXT STEPS: Scope Verification and Issue Project Charter in Q3 2020.
2020	5162055556	Mapping Update Program	40,000	-	-	40,000	0.0%	D Lamont/ Lauricella	Ongoing - work in progress. Anticipate completion by year end of 2021.
2020	5162055800	Sewer Outfall Monitor Study	150,000	-	108,190	41,810	72.1%	B. Posedowski	STATUS: Work in Progress - CSO Outfall Monitoring Feasibility Study. NEXT STEPS: Completion in Q4 2020.
2020	5162055801	Woodward WWTP Facility Plan	350,000	-	-	350,000	0.0%	B. Posedowski	STATUS: Currently developing Roster Invitation Letter for Consulting Services to prepare a facility plan for the Woodward WWTP Expansion. NEXT STEPS: Risk Audit (Woodward WWTP) to be undertaken in Q3 2020 which will identify scope of the Woodward WWTP Facility Plan in Q3 2020.
2020	5162055878	Forcemain Condition Assessment	270,000	•	-	270,000	0.0%	E Waite / Zantingh	Ongoing - work in progress
2020	5162055880	I&I Flow Monitoring Program	500,000	-	149,970	350,030	30.0%	B. Posedowski	STATUS: Work in Progress - AEGD Flow monitoring. NEXT STEPS: Completion in Q4 2020.
2020	5162057545	WW Comp Model Update & Maint	660,000	-	-	660,000	0.0%	B. Posedowski	NEXT STEPS: Scope Verification and Issue Project Charter in Q3 2020.
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	3,130,243	616,420	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 - Work in progress 2020 work.
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	14,364	103,346	1,522,290	7.2%	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

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 June 30, 2020
			а	b	C	d	е		
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	28,960	-	151,040	16.1%	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	Ongoing - work in progress
2020	5162061051	Satellite City Trunk Rehab	8,750,000	-	-	8,750,000	0.0%	E Waite / Zantingh	Ongoing - work in progress
2020	5162061444	Annual Private Drain Repairs	3,600,000	-	-	3,600,000	0.0%	E Waite / Zantingh	Ongoing - work in progress
2020	5162061740	Unsched Manhole & Sewermain	500,000	26,684	273,778	199,538	60.1%	N Winters / Alberton	Ongoing - Work in Progress - To be fully committed to P.O. by December 2020
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 of 2021
2020	5162062543	CSO Characterization Program	450,000	13,097	194,920	241,983	46.2%	B. Posedowski	NEXT STEPS: Scope Verification and Issue Project Charter in Q3 2020.
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-Woodward WWTP-Digester #5 by \$250k).
2020	5162066813	Dundas WWTP Health & Safety	4,900,000	-	-	4,900,000	0.0%	S. Leitch	Project to be initiated.
2020	5162067065	Eastport SPS (HC017) Upgrades	390,000	-	-	390,000	0.0%	S. Leitch	NEXT STEPS: Scope Verification & Issue Project Charter in Q3 2020.
2020	5162067275	FC001 Elgin SPS	550,000	-	-	550,000	0.0%	S. Leitch	Project to be initiated.
2020	5162067375	Upgrades SPS Outstations	170,000	-	-	170,000	0.0%	S. Leitch	NEXT STEPS: Scope Verification & Issue Project Charter in Q3 2020.
2020	5162067420	Main & King CSO Rehab	350,000	-	-	350,000	0.0%	S. McCauley	STATUS: Scope Verification and issue Project Charter in Q3 2020
2020	5162067425	Hillside SPS (DC006) Upgrades	280,000	-	-	280,000	0.0%	S. Leitch	Project to be initiated.
2020	5162067752	WW Outstation Inspections	520,000	-	-	520,000	0.0%	B. Posedowski	NEXT STEPS: Scope Verification and Issue Project Charter in Q3 2020.
2020	5162068851	Pier 25 Dredging - Windermere	170,000	64,214	-	105,786	37.8%	S. Leitch	STATUS: Final Report Received. NEXT STEPS: Design Contract Admin Award in Q1 2022.
2020	5162069075	Environmental Lab Improvements	150,000	-	-	150,000	0.0%	A Grice / Vanderperk/ Eszes	Pandemic has put expenditures on hold. Hope to resume in the Fall.
2020	5162071006	Hillcrest - Chedoke san swr	60,000	-	-	60,000	0.0%	E Waite / Zantingh	Road delayed to 2021 due to COVID-19.
2020	5162071015	Sewer Lateral Replace-Roads	270,000	-	-	270,000	0.0%	E Waite / Zantingh	Ongoing - work in progress

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 June 30, 2020
			а	b	С	d	е		
2020	5162071074	Annual Unsched Works - 2020	180,000	-	16,380	163,620	9.1%	⊢ \/\/ αιτα / \/ c \/\αn	% 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	43,381	3,783,265	1,503,354	71.8%	M Oddi	Ongoing - C15-50-19 2020/21 Construction
2020	5162095800	Flooding & Drainage MP	880,000		-	880,000	0.0%	B. Posedowski	NEXT STEPS: Scope Verification and Issue Project Charter in Q3 2020.
2021	5162166810	Woodward WWTP - New Maint Bldg	500,000	7,238	-	492,762	1.4%	S. McCauley	NEXT STEPS: Scope Verification and Issue Project Charter in Q3 2020.
Sub-Total Wastewater Regular Program			824,518,343	428,593,234	223,063,175	172,861,934	79.0%		

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