

2020 Budget Notes Toronto Public Health

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What we do

Toronto Public Health provides programs, services and policy directions to achieve a healthy city for all, meet community public health needs, comply with the Ontario Public Health Standards, and contribute to the sustainability of the broader health system. Toronto Public Health delivers the following services: Chronic Diseases and Injury Prevention, Emergency Preparedness, Environmental Health, Family Health, Infectious Diseases, and Public Health Foundations.

Why we do it

Toronto Public Health reduces health inequities and improves the health of the whole population.

Who we serve

Chronic Diseases and Injury Prevention

- · Children, Youth, Adults and Seniors
- Educational Institutes
- · Employers

Beneficiaries

- · Residents
- Families
- · Neighbourhoods
- · City and Agency Staff

Family Health

- Dental Clients Children, Youth and Seniors
- · Parents and Guardians
- · Pregnant Women
- · Youth and adults in their childbearing years

Beneficiaries

- Residents
- Families
- · Neighbourhoods

Emergency Preparedness

- · Community Partners
- · Emergency Response Agencies
- · Residents Affected by Emergencies

Beneficiaries

- Residents
- · Emergency Services
- · City and Agency Staff

Infectious Diseases

- Individuals at-risk of or with known/suspected reportable infectious disease
- Individuals at-risk for vaccine preventable disease
- Hospitals, Long-Term Homes, Retirement Homes, Correction Facilities

Beneficiaries

- · General Public
- · Health Care Providers

Environmental Health

- · Food and Water Consumers
- Recreational Water Users
- Businesses

Beneficiaries

- Residents
- · Neighbourhoods
- · Health Care Providers

Public Health Foundations

- · Children, Youth, Adults, and Seniors
- · Educational Institutes
- Employers

Beneficiaries

- Residents
- Families
- Neighbourhoods
- · City and Agency Staff

Budget at a glance

STAFF RECOMMEN	NDED OP	ERATING	BUDGET
\$Million	2020	2021	2022
Revenues	\$199.7	\$189.0	\$189.0
Gross Expenditures	\$269.1	\$270.8	\$273.5
Net Expenditures	\$ 69.4	\$ 81.8	\$ 84.5
Approved Positions	1,921.2	1,913.2	1,915.2

STAFF RECOMMENDED 10-YEAR CAPITAL PLAN							
\$Million	2020	2021-2029	Total				
Gross Expenditures	\$3.5	\$27.1	\$30.6				
Debt	\$3.5	\$27.1	\$30.6				

Key service outcomes

Outcomes	Description
Prepare for and respond to outbreaks and emergencies	Conduct surveillance activities to identify potential for outbreaks and emergencies. Ensure capacity is available to respond to new and emerging events and provide consistent and effective management of emergency situations.
Improve health status of the population	Design and deliver interventions that enable individuals to attain and sustain optimal health including achieving optimal preconception health, experiencing a healthy pregnancy, having the healthiest newborn; and promoting and educating residents on health issues such as nutrition, physical activity promotion, injury prevention, sun safety, tobacco use, diabetes prevention, substance misuse, and fall prevention.
Identify emerging trends that are impacting health on a population level and that exacerbate health inequalities	Use evidence-informed decision making model for public health intervention design and delivery; undertake research and engage, collaborate, and consult with City divisions and other stakeholders to advance and influence government policy that support optimal public health outcomes; promote healthy social, built and natural environments; and develop and pilot interventions to respond to emerging public health issues and challenges.

Goals and metrics

Planned A	Activities to Achieve Outcomes	2018 Actual	2019 Proj. Actual	2020 Target	Status
2	# of surveillance indicators assessed, updated, and reported to monitor the health of Toronto's population	65	50	60	
***	# of students reached in higher needs elementary/middle schools with chronic diseases and injury prevention programs	81,000	78,000	76,500	•
	# of municipal policies advanced for healthy social, built and natural environments	15	10	10	•

This document reflects the 2020 Operating Budget and 2020-2029 Capital Budget and Plan as recommended by the City Manager and Chief Financial Officer and Treasurer, which differs from the budget approved by the Board of Health. Please refer to Appendix 11 for details.

Our experience and success

- Delivered T.O. Health Check: An Overview of Toronto's Population Health Status
- Complete the construction of the Dental Clinic at the Scarborough Civic Centre
- Influenced policy on emerging public health issues such as vaccine hesitancy (<u>Moving to Acceptance:</u>
 <u>Toronto Public Health's Strategy to Address Vaccine Hesitancy</u>) and vaping (<u>Update on Aerosolized Liquid Products</u>)

Key challenges and risks

- The Ontario Government's 2019 modernization efforts introduce uncertainty into the public health sector, particularly around governance and the funding model.
- Public health interventions are challenged to improve population health while addressing growing health disparities and meeting the needs of an increasingly diverse population.
- The importance of the social determinants of health and its influence on health requires public health to weigh in on a broad range of issues for which effective public health interventions have yet to be established.

Priority actions

- Adjust to funding and governance proposals put forward by the Ontario Government while still protecting and promoting the health of Torontonians
- Conduct systematic and routine analysis of surveillance information, including monitoring trends over time, emerging trends, and priority populations to identify and respond to areas of public health concern
- Complete implementation of the new Ontario Seniors Dental Care Program
- Advance research on effective public health interventions

Our key service levels



Student Nutrition Program

634 of school communities

211,000 of children and youth



Dental Treatment for Eligible Clients **26,500** of seniors, children and youth (17 years of age and younger)



Immunization Records Assessment

100% of immunization records for 7 to 17 year olds assessed

Key service deliverables

- Conduct ongoing surveillance and population health assessment for chronic and communicable disease and reproductive health outcomes, health inequities, and outbreak detection
- Identify public health issues and make recommendations to Board of Health and/or City Council for action to improve the health of Torontonians
- Respond to infection prevention and control (IPAC) issues, support IPAC activities in communal living settings (i.e. shelters), and provide IPAC and outbreak management support to health care settings (i.e. continuing care/rehabilitation sites)
- Inspect food premises; and respond to reports of foodborne illness and outbreaks, and food recalls
- Provide education and prevention interventions to populations at higher risk of developing chronic diseases like
 Type 2 diabetes
- Deliver educational sessions to improve families' knowledge in healthy pregnancy, growth and development, positive parenting, healthy eating, and breastfeeding

RECOMMENDATIONS

The City Manager and Chief Financial Officer and Treasurer recommend that:

1. City Council approve the 2020 Staff Recommended Operating Budget for Public Health of \$269.154 million gross, \$69.409 million net for the following services:

Service:	Gross	Revenue	Net
Service:	(\$000s)	(\$000s)	(\$000s)
Chronic Diseases and Injury Prevention	44,477.2	30,550.2	13,927.0
Emergency Preparedness	2,492.1	1,467.2	1,024.9
Environmental Health	24,931.3	19,915.9	5,015.4
Family Health	109,679.4	88,336.6	21,342.8
Infectious Diseases	68,148.6	47,966.3	20,182.3
Public Health Foundations	19,425.2	11,508.7	7,916.5
Total Program Budget	269,153.8	199,745.0	69,408.8

- 2. City Council approve the 2020 staff complement for Public Health Services of 1,921.2 positions, comprising 10 capital positions and 1,911.2 operating positions.
- 3. City Council approve the 2020 other fee changes above the inflationary adjusted rate for Public Health Services identified in Appendix 8, for inclusion in the Municipal Code Chapter 441 "Fees and Charges".
- 4. City Council direct the information contained in Confidential Attachment, remain confidential until the outcome of City Council's decision has been communicated to Unions and affected staff.
- 5. City Council approve 2020 Staff Recommended Capital Budget for Public Health Services with cash flows and future year commitments totaling \$8.492 million as detailed by project in Appendix 5a.
- 6. City Council approve the 2021-2029 Staff Recommended Capital Plan for Public Health Services totalling \$22.124 million in project estimates as detailed by project in Appendix 5b.

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2020 STAFF RECOMMENDED OPERATING BUDGET

2020 OPERATING BUDGET OVERVIEW

Table 1: 2020 Staff Recommended Operating Budget by Service

(\$000s)	2018 Actual	2019 Projected Actual	2020 Base Budget	2020 New / Enhanced	2020 Staff Rec'd Budget	Change Projected	
By Service	\$	\$	\$	\$	\$	\$	%
Revenues							
Chronic Diseases & Injury Prevention	30,947.2	29,791.6	30,550.2	0.0	30,550.2	758.6	2.5%
Emergency Preparedness	1,665.7	1,794.5	1,467.2	0.0	1,467.2	(327.3)	(18.2%)
Environmental Health	18,396.8	18,731.9	19,915.9	0.0	19,915.9	1,184.0	6.3%
Family Health	75,634.6	74,001.7	79,238.5	9,098.1	88,336.6	14,334.9	19.4%
Infectious Diseases	51,413.9	52,076.5	47,966.3	0.0	47,966.3	(4,110.3)	(7.9%)
Public Health Foundations	11,623.5	11,230.9	11,508.7	0.0	11,508.7	277.8	2.5%
Total Revenues	189,681.7	187,627.1	190,646.8	9,098.1	199,745.0	12,117.9	6.5%
Expenditures							
Chronic Diseases & Injury Prevention	44,647.6	43,381.6	44,422.2	55.0	44,477.2	1,095.6	2.5%
Emergency Preparedness	2,205.7	2,377.5	2,492.1	0.0	2,492.1	114.6	4.8%
Environmental Health	23,865.3	24,102.4	24,931.3	0.0	24,931.3	828.9	3.4%
Family Health	97,354.5	95,284.4	100,603.8	9,075.6	109,679.4	14,395.0	15.1%
Infectious Diseases	65,765.1	66,587.3	68,148.6	0.0	68,148.6	1,561.2	2.3%
Public Health Foundations	19,589.0	19,473.0	19,425.2	0.0	19,425.2	(47.8)	(0.2%)
Total Gross Expenditures	253,427.2	251,206.2	260,023.2	9,130.6	269,153.8	17,947.6	7.1%
Net Expenditures	63,745.5	63,579.1	69,376.3	32.5	69,408.8	5,829.7	9.2%
Approved Positions	1,881.4	1,932.1	1,860.2	61.0	1,921.2	(10.9)	(0.6%)

COSTS TO MAINTAIN EXISTING SERVICES

Total 2020 Base Budget expenditures of \$260.023 million gross reflecting an increase of \$8.817 million in spending above 2019 projected year-end actuals (prior to enhancements), predominantly arising from:

- \$4.334 million related to the new 100% provincially funded Ontario Seniors Dental Care Program, which was introduced in November 2019 this program provides dental care to eligible low-income seniors;
- \$3.392 million reflects a partial easing of cost containment measures required in 2019 to address uncertainty created by the Ontario Government's spring 2019-20 Budget announcement; and
- \$1.100 million to address the increased cost of food (7.5%) for the Student Nutrition Program as calculated using the Nutritious Food Basket Costing Tool in Toronto.
- Included in the budget are funding changes, effective January 1, 2020, for Ministry of Health funded programs
 which requires the city's additional contribution of \$4.324 towards a total funding shortfall of \$14.089 million.
 Please refer to Table 2a for more information.

COSTS TO ENHANCE SERVICES

New and Enhanced Service expenditures of \$9.131 million gross is predominately related to the new Ontario Seniors Dental Care Program which is fully funded by the Province.

EQUITY IMPACTS OF BUDGET CHANGES

Increasing equity for seniors with low-income: Toronto Public Health's 2020 Staff Recommended Operating Budget includes an annual investment of \$15.543 million for the new Ontario Seniors Dental Care Program which will have a positive impact on low-income seniors, increasing their access to dental care. This investment supports the Poverty Reduction Strategy.

2020 STAFF RECOMMENDED OPERATING BUDGET KEY DRIVERS

The 2020 Staff Recommended Operating Budget for Toronto Public Health is \$269.154 million gross or 7.1% higher than the 2019 Projected Actuals. Table 2a below summarizes the key cost drivers for the base budget (includes efficiencies, prior to enhancements), Table 2b summarizes Efficiencies, and Table 2c summarizes New and Enhanced requests.

Table 2a: 2020 Key Drivers - Base Budget

Key Cost Drivers		0040 4 - (1-	2019 Proj.	2020 Staff Rec'd	Year over Ye	Year over Year Changes		
	(\$000)	2018 Actuals	2018 Actuals Actuals		\$	%		
Expe	enditures				·			
1	Salaries and Benefits	185,290.1	183,553.4	191,919.1	8,365.7	4.6%		
2	Materials & Supplies	3,796.1	3,945.7	3,902.0	(43.7)	-1.1%		
3	Equipment	1,338.7	1,134.1	873.2	(260.9)	-23.0%		
4	Service and Rent	31,106.5	29,923.4	29,726.1	(197.3)	-0.7%		
5	Contribution To Capital	1,367.9	1,377.1	1,377.4	0.3	0.0%		
6	Other Expenditures	30,527.9	31,272.5	32,225.3	952.8	3.0%		
Tota	I Expenditures	253,427.2	251,206.2	260,023.2	8,816.9	3.5%		
Reve	enues	· ·			-			
1	Provincial Subsidies	181,748.6	180,853.9	184,326.2	3,472.3	1.9%		
2	Federal Subsidies	463.3	140.3	140.3				
3	User Fees & Donations	1,095.1	1,262.6	1,007.0	(255.6)	-20.2%		
4	Transfers From Capital	1,662.1	2,117.0	1,521.5	(595.5)	-28.1%		
5	Other Revenues	4,712.5	3,253.3	3,651.8	398.5	12.2%		
Tota	I Revenues	189,681.7	187,627.1	190,646.8	3,019.7	1.6%		
Net I	Expenditures	63,745.5	63,579.1	69,376.3	5,797.2	9.1%		

Salaries & Benefits:

Includes the full year impact of the implementation of the 100% provincially funded Ontario Seniors Dental Care Program (\$4.334 million) introduced in the fall of 2019 and reflects a partial easing of cost containment measures required in 2019 to address uncertainty created by the Ontario Government's spring 2019-20 Budget announcement (\$3.720 million).

Other Expenditures:

Increase in the cost of food for the Student Nutrition Program (\$1.100 million, 7.5% increase) based on the Nutritious Food Basket Costing Tool in Toronto.

Provincial Subsidies:

The increase of \$3.472 million is the cumulative result of:

- Loss in revenue due to the changes in the provincial funding formula from 75% municipal/25% provincial and 100% provincial funded to 70% municipal/30% provincial for Ministry of Health funded programs (\$14.089 million); offset by
- One-time mitigation funding from the Ministry of Health (\$9.765 million) to assist in the transition of the funding changes, funding for the new Ontario Seniors Dental Care program launched in November 2019 (\$4.934 million), and partial easing of cost containment measures required in 2019 to address uncertainty created by the Ontario Government's spring 2019-20 Budget announcement (\$3.392 million).

Table 2b: Other Efficiencies / Savings

(\$000s)											
Recommendation	Type		2020)		20	21 (vs 2019	9)	2022 (vs 2019)		
Recommendation	Type	Revenue	Gross	Net	Positions	Gross	Net	Positions	Gross	Net	Positions
Municipal Dental Overlap with Ontario Seniors Dental Care Program	Efficiencies	-	(2,236.4)	(2,236.4)	(22.0)	(72.5)	(72.5)	-	(78.0)	(78.0)	-
Enhanced Safe Water Initiative	Efficiencies	-	(87.2)	(87.2)	-	(0.8)	(0.8)	-	-	-	-
Food Safety (Haines)	Efficiencies	-	(110.0)	(110.0)	-	-	-	-	-	-	-
Confidential Operational & Service Efficiencies (#1-6)	Efficiencies	-	(2,836.4)	(2,836.4)	(28.0)	(98.1)	(98.1)	-	(108.5)	(108.5)	-
Budget Increase/(Decrease)		-	(5,270.0)	(5,270.0)	(50.0)	(171.4)	(171.4)	-	(186.5)	(186.5)	-

The Recommended 2020 Operating Budget includes \$5.270 million in gross expenditures reductions from efficiencies as part of the internal budget review noted below. The changes will have no impact on service levels.

Municipal Dental Overlap with new 100% provincially funded Ontario Seniors Dental Care Program (OSDCP):

The province's income eligibility criteria for the OSDCP overlaps with the income eligibility criteria currently
used in the Municipal Dental Program. As a result, a number of clients currently being served through the
Municipal Dental Program will become eligible for service under the OSDCP.

Enhanced Safe Water Initiative:

In 2019, this program was 100% provincially funded; effective January 1, 2020, the province will fund 70% of this program. As a 100% provincially-funded program enhancement, the funding was to augment supports through the development of educational materials, enhanced training for staff, and additional foodhandler training.

Food Safety (Haines):

In 2019, this program was 100% provincially funded; effective January 1, 2020, the province will fund 70% of this program. As a 100% provincially-funded program enhancement, the funds were used to augment supports for the Safe Water program for initiatives such as campaigns to increase public awareness of the SwimSafe disclosure program, providing enhanced training for staff and periodically improving the disclosure website.

The 2020 Operating Budget includes six Confidential Operational and Service Efficiencies. For more information, please refer to the Confidential Attachment under separate cover.

Table 2c: 2020 Key Drivers - New / Enhanced

New / Enhanced (\$000)			20	2021				
		Revenue	Gross	Net	Positions	Annualized Gross	Equity Impact	
In \$ T	In \$ Thousands							
1	100% Provincially Funded Ontario Seniors Dental Care Program	9,098.1	9,075.6	(22.5)	61.0	8,907.9	High - positive	
2	Creating Health Plus (CH+)		55.0	55.0		55.0	Low - positive	
Total	New / Enhanced	9,098.1	9,130.6	32.5	61.0	8,962.9		

100% Provincially Funded Ontario Seniors Dental Care Program

The Ontario Seniors Dental Care Program (OSDCP) is a new 100% provincially funded program (contributing up to \$15.543 million annually) which was launched in November 2019. The new program is available to all Ontario residents. The number of eligible low-income seniors (+65) who will receive dental treatment in Toronto under the new provincially funded program is projected to increase to 27,000 from the 10,000 per annum that have been historically received dental care under the Municipal Dental Program.

The OSDCP budget proposal's overall equity impact is high positive. Low-income seniors' access to health services will be positively impacted.

Creating Health Plus (CH+)

This investment (\$0.055 million) will support a Program Manager position at Creating Health Plus (CH+). CH+ is a partnership program that provides homeless and under-housed people regular and reliable access to fresh foods on a weekly basis at drop-ins in Toronto. Toronto Public Health currently provides in-kind support to CH+ through participation on the Advisory Committee and provision of nutrition advice. CH+ also receives support from Shelter Support and Housing Administration to cover the cost of food in the drop-ins across the City.

The Creating Health Plus (CH+) budget proposal's equity impact is low positive. The proposal will support the program to continue providing access to fresh food for individuals experiencing homelessness or individuals that are under-housed.

Note:

For additional information on 2020 key cost drivers refer to Appendix 1 as well as Appendix 2 for a more detailed listing and descriptions of the 2020 Staff Recommended Service Changes and Appendix 3 for the 2020 Staff Recommended & Pending New and Enhanced Service Priorities, respectively.

2021 & 2022 OUTLOOKS

Table 3: 2021 and 2022 Outlooks

(\$000s)	2019 Projected Actual	-		2022 Outlook	
	\$	\$	\$	\$	
Revenues	187,627.1	199,745.0	189,008.2	189,034.2	
Gross Expenditures	251,206.2	269,153.8	270,834.4	273,495.5	
Net Expenditures	63,579.1	69,408.8	81,826.2	84,461.3	
Approved Positions	1,932.1	1,921.2	1,913.2	1,915.2	

Key 2021 drivers

Salaries and Benefits

· Inflationary increases for salary and benefits

Revenue Changes

• Loss of one time mitigation funding from the Province (\$9.765 million)

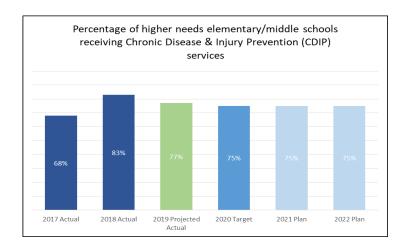
Key 2022 drivers

Salaries and Benefits

· Inflationary increases for salary and benefits

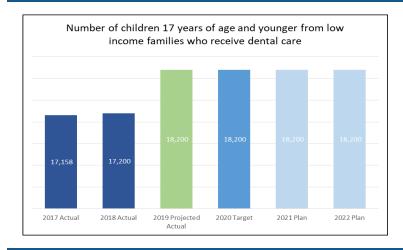
How well we are doing

Performance measures

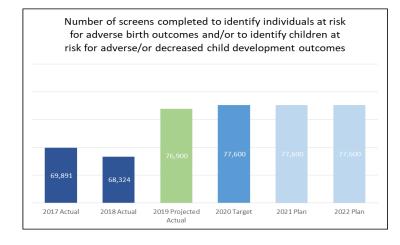


Behind the numbers

- Schools are the ideal setting to reach children with chronic disease and injury prevention (CDIP) interventions (e.g. nutrition, physical activity promotion, injury prevention, sun safety and tobacco use prevention).
- · Toronto Public Health strives to
 - reach 75% of higher needs elementary/middle schools
 - increase the # of services within each school reached
- More CDIP services in schools supports increased awareness of and adoption of healthy behaviours, thus improving the health status of the population



- Poor oral health affects general health, self-esteem, social interaction, academic performance and quality of life
- Disadvantaged populations carry the burden of disease concentration
- Children 17 years of age and younger from low income families report improved oral health after receiving dental care



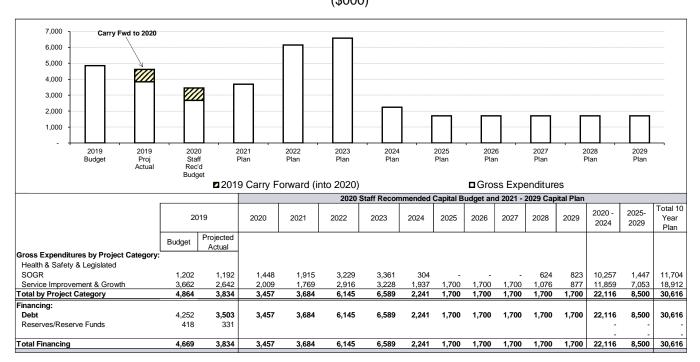
- Early identification screens can identify children with special needs as early as possible to improve developmental health outcomes
- Children (18 months to 5 years) are screened for nutritional risk factors which can lead to obesity, anemia, and can impact a child's readiness for school and ability to learn
- Postpartum depression screening is conducted to identify women at risk and to ensure services are offered to reduce the likelihood of harm to child and parent, and to decrease the impact of mental health illness for both parent and infant

2020 – 2029 STAFF RECOMMENDED CAPITAL BUDGET AND PLAN

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2020 - 2029 CAPITAL BUDGET & PLAN OVERVIEW

Chart 1: 10-Year Capital Plan Overview (\$000)



Changes to Existing Projects

(\$0.385 million)

 Increased funding of \$0.385 million for DataMart Data Warehouse Phase 3 (2018-2023) as a result of scope changes to integrate Artificial Intelligence to support future program delivery decisions.

New Projects

(\$5.287 million)

 \$5.287 million for the Inspection Management Implementation project (2020-2023) to replace the current inspection systems which are approaching their obsolescence.

Capital Needs Constraints

(\$0.0 million)

 Toronto Public Health does not have any capital needs constraints over the 10-year planning horizon.

Note:

For additional information, refer to Appendix 5 for a more detailed listing of the 2020 and 2021-2029 Capital Budget & Plan by project.

2020 - 2029 CAPITAL BUDGET AND PLAN

\$31 Million 10-Year Gross Capital Program

				3.11
Decision Making	Workforce Capabilities	Business Processes	Information Technology	Access to Services
\$5M 16%	\$3M 10%	\$10M 32%	\$10M 32%	\$3M 10%
 DataMart/Data Warehouse Geographical Information Enablement Common Geographical Interface Healthy Smart City - Data and Predictive Analytics Healthy Smart Cities 	Community Collaboration Mobile Enablement	 Electronic Medical Record Correspondence and Communication Tracking System Socio- Demographic Data Collection and Reporting Call Centre Revitalization Customer Relationship Case Management 	 Inspection Management Early Abilities Information System Implementation Community Health Information System Reporting Environment Enhancement 	 Public eLearning Public Notifications and Advisories Chemical Tracking Information System

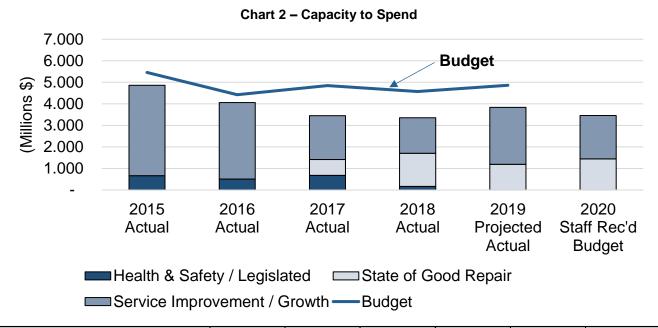
How the Capital Program is Funded

City of 7	Toronto	Provincial Funding	Federal Funding		
\$31 100		\$0 M 0%	\$0 M 0%		
Debt	\$ 31 M				

CAPACITY TO SPEND REVIEW

The Recommended 10-Year Capital Plan has been developed with consideration of historical demonstrated ability to spend within any given year of the ten year capital plan. A review was undertaken to ensure budgets align with the Toronto Public Health's ability to spend and the markets capacity to deliver.

Key component in determining an appropriate level of annual cash flows include historical capacity to spend reviews by project categories (Chart 2 below) as well as the level of projected 2019 underspending that will be carried forward into 2020 to complete capital work.



Category (in \$ Million)	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Projected Actual	2020 Staff Rec'd Budget
Health & Safety / Legislated	0.667	0.512	0.677	0.167		
State of Good Repair			0.736	1.538	1.192	1.448
Service Improvement / Growth	4.197	3.548	2.037	1.653	2.642	2.009
Total	4.864	4.060	3.450	3.358	3.834	3.457
% Spent	89%	92%	71%	73%	79%	

Capacity to Spend Review Impact on the Recommended 10-Year Plan

Based on the review historical capital spending constraints, \$1.321 million in capital spending originally cash flowed in 2020 has been deferred to 2021 or future years.

As a result of this review the following key adjustments to the Capital Plan were made as noted below:

- Increased funding for DataMart Data Warehouse Phase 3 (\$0.385 million) and Inspection Management Implementation project (\$3.285 million) to address business requirements
- Reduced funding for Chemical Tracking Information System (\$0.028 million) and Common Geographical Interface (\$0.300 million)
- Cancelled Documents and Records Management projects (\$2.060 million) as the project has been incorporated within the scope of the corporate Enterprise Documents and Records Management Program
- Cancelled DataMart Data Warehouse Phase 4 (\$1.536 million) as current enterprise options are not yet available to meet Toronto Public Health's requirements

OPERATING IMPACT OF COMPLETED CAPITAL PROJECTS

Approval of the 2020 Capital Budget Plan will decrease future year Operating Budgets by a total of \$0.098 million net over the 2020 -2029 period, primarily due to the completion of five Information Technology projects that will streamline business processes, provide efficiencies and improve service delivery as shown in Table 4 below.

Table 4: Net Operating Impact Summary (In \$000's)

	2020 Budget		2021	l Plan	2022 Plan		2023	Plan	2024	l Plan	2020	- 2024	2020 -	- 2029
Projects	\$000s	Positions	\$000s	Positions	\$000s	Positions	\$000s	Positions	\$000s	Positions	\$000s	Positions	\$000s	Positions
Previously Approved														
Dental & Oral Health Information Systems Project	22		(22)								0	-	0	-
Community Health Information System							(40)	(0.4)			(40)	(0.4)	(40)	(0.4)
Datamart Data Warehouse Phase 3			(4)		(38)	(0.2)					(42)	(0.2)	(42)	(0.2)
Electronic Medical Records System Phase 3	54		(68)	(0.8)							(14)	(0.8)	(14)	(0.8)
Sub-Total: Previously Approved	76	-	(94)	(0.8)	(38)	(0.2)	(40)	(0.4)		-	(97)	(1.4)	(96)	(1.4)
New Projects - 2019											-	-		-
Inspection Management - Implementation									139		139	-	(3)	(1.0)
Sub-Total: New Projects - 2019			-		-		-	-	139	-	139	-	(3)	(1.0)
Total	76	-	(94)	(0.8)	(38)	(0.2)	(40)	(0.4)	139	-	44	(1.4)	(98)	(2.4)

The estimated savings and on-going maintenance costs have been identified for the following projects:

- The *Dental and Oral Health Information System* project's estimated ongoing annual cloud solution licensing and x-ray related costs beginning 2020 are expected to be completely absorbed by operational efficiencies in 2021.
- The Community Health Information System project, ending in 2021, will realize financial and operational
 efficiencies in 2023.
- The *DataMart Data Warehouse Phase 3* project to be completed in 2020, will generate financial and operational efficiencies in 2022.
- The *Electronic Medical Records Phase 3* project will end in 2020. The estimated ongoing annual cloud solution licensing costs are expected to be completely absorbed by financial and operational efficiencies after full implementation in 2021.
- The Inspection Management Implementation project will end in 2023. The estimated platform software subscription costs beginning 2024 are expected to be completely absorbed by financial and operational efficiencies in 2025.

These future operating impacts will be reviewed each year as part of the annual Operating Budget process.

2020 Operating Budget & 2020 - 2029 Capital Plan	Toronto Public Healt
APPENDICES	
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2020 Staff Recommended Operating Budget by Expenditure Category

Category	2017 Actual	2018 Actual	2019 Budget	2019 Projected Actual *	2020 Total Staff Recommended Budget	2020 Change f	
(In \$000s)	\$	\$	\$	\$	\$	\$	%
Provincial Subsidies	174,593.6	181,748.6	185,625.9	180,853.9	193,424.4	12,570	7.0%
Federal Subsidies	103.7	463.3	140.3	140.3	140.3		
User Fees & Donations	1,204.7	1,095.1	1,127.0	1,262.6	1,007.0	(256)	(20.2%)
Transfers From Capital	1,842.7	1,662.1	2,117.0	2,117.0	1,521.5	(596)	(28.1%)
Sundry and Other Revenues	2,944.8	3,113.3	2,103.1	1,514.0	1,935.4	421	27.8%
Inter-Divisional Recoveries	1,647.3	1,599.2	1,739.3	1,739.3	1,716.3	(23)	(1.3%)
Total Revenues	182,336.8	189,681.7	192,852.6	187,627.1	199,745.0	12,118	6.5%
Salaries and Benefits	179,957.4	185,290.1	187,874.2	183,553.4	198,042.9	14,489	7.9%
Materials & Supplies	4,023.0	3,796.1	4,097.4	3,945.7	4,340.5	395	10.0%
Equipment	1,583.5	1,338.7	1,501.4	1,134.1	951.0	(183)	(16.1%)
Service and Rent	27,887.6	31,106.5	30,712.6	29,923.4	32,216.7	2,293	7.7%
Contribution To Capital	1,319.4	1,367.9	1,373.8	1,377.1	1,377.4	0	0.0%
Other Expenditures	12,425.3	14,891.1	15,542.7	15,505.7	16,638.2	1,133	7.3%
Inter-Divisional Charges	15,282.3	15,636.8	15,627.4	15,766.9	15,587.1	(180)	(1.1%)
Total Gross Expenditures	242,478.6	253,427.2	256,729.3	251,206.2	269,153.8	17,948	7.1%
Net Expenditures	60,141.7	63,745.5	63,876.7	63,579.1	69,408.8	5,830	9.2%
Approved Positions	1,855.9	1,881.1	1,932.1	1,932.1	1,921.2	(10.9)	(0.6%)

^{*} Year-End Projection Based on Q3 2019 Variance Report

Summary of 2020 Service Changes

Form ID	Agencies - Cluster		Adjust				
Category Equity Impact	Program - Toronto Public Health	Gross Expenditure	Revenue	Net	Approved Positions	2021 Plan Net Change	2022 Plan Net Change
2020 Staff F	Recommended Base Budget Before Service Changes:	265,293.2	190,646.8	74,646.4	1,910.15	12,590.4	2,823.3

20412 Confidential Operational & Service Efficiencies #1
51 Positive Description:

The 2020 Operating Budget includes operational and support efficiency savings of \$0.745 million gross and net. Please refer to the Confidential Attachment 1 under separate cover.

Service Level Impact:

The change will have no impact on service levels.

Equity Statement:

Please refer to the Confidential Attachment 1 under separate cover.

Service: Family Health

 Total Staff Recommended Changes:
 (744.6)
 0.0
 (744.6)
 (7.00)
 (28.4)
 (30.7)

 Staff Recommended Service Changes:
 (744.6)
 0.0
 (744.6)
 (7.00)
 (28.4)
 (30.7)

Summary of 2020 Service Changes

Fo	rm ID	Agencies - Cluster		Adjust	ments			
Category	Equity Impact	Program - Toronto Public Health	Gross Expenditure	Revenue	Net	Approved Positions	2021 Plan Net Change	2022 Plan Net Change
1	9914	Confidential Operational & Service Efficiencies #2						
51	No Impact	Description:						

The 2020 Operating Budget includes operational and support efficiency savings of \$0.280 million gross and net. Please refer to the Confidential Attachment 1 under separate cover.

Service Level Impact:

The change will have no impact on service levels.

Equity Statement:

Please refer to the Confidential Attachment 1 under separate cover.

Service: Chronic Diseases & Injuries

 Total Staff Recommended Changes:
 (280.0)
 0.0
 (280.0)
 (3.00)
 0.0
 (0.0)

 Staff Recommended Service Changes:
 (280.0)
 0.0
 (280.0)
 (3.00)
 0.0
 (0.0)

Summary of 2020 Service Changes

Fo	rm ID	Agencies - Cluster		Adjust		0004 PL-		
Category	Equity Impact	Program - Toronto Public Health	Gross Expenditure	Revenue	Net	Approved Positions	2021 Plan Net Change	2022 Plan Net Change
2	0062	Municipal Dental - Overlap w/Ontario Seniors Dental Care Pgm						
51	No Impac	Description:						

The 2020 Operating Budget includes efficiency savings of \$2.236 million gross and net and a reduction of 22 permanent positions from the introduction of the new 100% provincially funded Ontario Seniors Dental Care Program (OSDCP) for low income seniors (65+). The province's income eligibility criteria for the OSDCP overlaps with the income eligibility criteria currently used by the Municipal Dental Program. As a result, a number of clients currently being served through the Municipal Dental Program will become eligible for service through the OSDCP.

Service Level Impact:

This change will have no impact on approved service levels.

Equity Statement:

The Municipal Dental Program (MDP) budget proposal will have no equity impact on seniors currently using the MDP because they will continue to receive treatment under the Ontario Seniors Dental Care Program.

Staff Recommended Service Changes:	(2,236.4)	0.0	(2,236.4)	(22.00)	(72.6)	(78.0)
Total Staff Recommended Changes:	(2,236.4)	0.0	(2,236.4)	(22.00)	(72.6)	(78.0)
Service: Family Health						

Summary of 2020 Service Changes

Form ID	Agencies - Cluster		Adjust		2024 Plan		
Category Equity Impact	Program - Toronto Public Health	Gross Expenditure	Revenue	Net	Approved Positions	2021 Plan Net Change	2022 Plan Net Change
20387	Confidential Operational & Service Efficiencies #3						
51 No Impact	Description:						

The 2020 Operating Budget includes operational and support efficiency savings of \$0.595 million gross and net. Please refer to the Confidential Attachment 1 under separate cover.

Service Level Impact:

The change will have no impact on service levels.

Equity Statement:

Please refer to the Confidential Attachment 1 under separate cover.

Staff Recommended Service Changes:	(594.6)	0.0	(594.6)	(6.00)	(23.6)	(26.0)
Total Staff Recommended Changes:	(59.5)	0.0	(59.5)	(0.60)	(2.4)	(2.6)
Service: Public Health Foundations						
Total Staff Recommended Changes:	(35.7)	0.0	(35.7)	(0.36)	(1.4)	(1.6)
Service: Infectious Diseases						
Total Staff Recommended Changes:	(344.8)	0.0	(344.8)	(3.48)	(13.7)	(15.1)
Service: Family Health						
Total Staff Recommended Changes:	(154.6)	0.0	(154.6)	(1.56)	(6.1)	(6.8)
Service: Chronic Diseases & Injuries						

Summary of 2020 Service Changes

Form ID	Agencies - Cluster		Adjust	ments			
Category Equity Impact	Program - Toronto Public Health	Gross Expenditure	Revenue	Net	Approved Positions	2021 Plan Net Change	2022 Plan Net Change
20403	Confidential Operational & Service Efficiencies #4						

The 2020 Operating Budget includes operational and support efficiency savings of \$0.200 million gross and net. Please refer to the Confidential Attachment 1 under separate cover.

Service Level Impact:

The change will have no impact on service levels.

Equity Statement:

Please refer to the Confidential Attachment 1 under separate cover.

Service: Infectious Diseases

Total Staff Recommended Changes: (200.2) 0.0 (200.2) (2.00) (7.9) (8.7)

Staff Recommended Service Changes: (200.2) 0.0 (200.2) (2.00) (7.9) (8.7)

Summary of 2020 Service Changes

Fo	rm ID	Agencies - Cluster		Adjust	ments		2021 Plan Net Change	
Category	Equity Impact	Program - Toronto Public Health	Gross Expenditure	Revenue	Net	Approved Positions		2022 Plan Net Change
2	0407	Confidential Operational & Service Efficiencies #5						
51	No Impact	Description:						

The 2020 Operating Budget includes operational and support efficiency savings of \$0.572 million gross and net. Please refer to the Confidential Attachment 1 under separate cover.

Service Level Impact:

The change will have no impact on service levels.

Equity Statement:

Please refer to the Confidential Attachment 1 under separate cover.

Staff Recommended Service Changes:	(572.4)	0.0	(572.4)	(5.00)	(21.5)	(23.3)
Total Staff Recommended Changes:	(70.1)	0.0	(70.1)	(0.50)	(2.4)	(2.6)
Service: Public Health Foundations						
Total Staff Recommended Changes:	(70.1)	0.0	(70.1)	(0.50)	(2.4)	(2.6)
Service: Infectious Diseases						
Total Staff Recommended Changes:	(362.1)	0.0	(362.1)	(3.50)	(14.2)	(15.6)
Service: Family Health						
Total Staff Recommended Changes:	(70.1)	0.0	(70.1)	(0.50)	(2.4)	(2.6)
Service: Chronic Diseases & Injuries						

Summary of 2020 Service Changes

Forr	n ID	Agencies - Cluster		Adjust	ments		2021 Plan Net Change	
0	Equity	Program - Toronto Public Health	Gross Expenditure	Revenue	Net	Approved Positions		2022 Plan Net Change
204	113	Confidential Operational & Service Efficiencies #6						
51 No	o Impact	Description:						

The 2020 Operating Budget includes operational and support efficiency savings of \$0.445 million gross and net. Please refer to the Confidential Attachment 1 under separate cover.

Service Level Impact:

The change will have no impact on service levels.

Equity Statement:

Please refer to the Confidential Attachment 1 under separate cover.

Staff Recommended Service Changes:	(444.7)	0.0	(444.7)	(5.00)	(16.7)	(19.8)
Total Staff Recommended Changes:	(44.5)	0.0	(44.5)	(0.50)	(1.7)	(2.0)
Service: Public Health Foundations						
Total Staff Recommended Changes:	(133.4)	0.0	(133.4)	(1.50)	(5.0)	(5.9)
Service: Infectious Diseases						
Total Staff Recommended Changes:	(124.5)	0.0	(124.5)	(1.40)	(4.7)	(5.5)
Service: Family Health						
Total Staff Recommended Changes:	(66.7)	0.0	(66.7)	(0.75)	(2.5)	(3.0)
Service: Environmental Health						
Total Staff Recommended Changes:	(75.6)	0.0	(75.6)	(0.85)	(2.8)	(3.4)
Service: Chronic Diseases & Injuries						

Summary of 2020 Service Changes

Form ID	Agencies - Cluster	Adjustments					
Category Equity Impact	Program - Toronto Public Health	Gross Expenditure	Revenue	Net	Approved Positions	2021 Plan Net Change	2022 Plan Net Change
20414 Enhanced Safe Water Initiative							
51 No Impact							

The 2020 Operating Budget includes efficiency savings of \$0.087 million gross and net. This reduction stems from the change in provincial funding from 100% to 70% effective Jan 1, 2020. In 2019 this was a 100% provincially-funded program enhancement used to augment supports for the Safe Water program for initiatives such as campaigns to increase public awareness of the SwimSafe disclosure program, providing enhanced training for staff and periodically improving the disclosure website.

Service Level Impact:

This change will have no impact on approved service levels.

Equity Statement:

The budget proposal is unlikely to have an equity impact.

Service: Environmental Health

Total Staff Recommended Changes: (87.2) 0.0 (87.2) 0.00 (0.8) 0.0

 Staff Recommended Service Changes:
 (87.2)
 0.0
 (87.2)
 0.00
 (0.8)
 0.0

Summary of 2020 Service Changes

Form ID		Agencies - Cluster		Adjust	ments			
Category	Equity Impact	Program - Toronto Public Health	Gross Expenditure	Revenue	Net	Approved Positions 2021 Plan Net Change		2022 Plan Net Change
2	0415	Food Safety Program (Haines)						
51	No Impact	Description:						

The 2020 Operating Budget includes efficiency savings of \$0.110 million gross and net. This reduction stems from the change in provincial funding from 100% to 70% effective Jan 1, 2020. In 2019, this was a 100% provincially-funded program enhancement used to augment the Food Safety program and will result in a reduction in the development of educational materials, enhanced training for staff, and additional food-handler training.

Service Level Impact:

This change will have no impact on approved service levels.

Equity Statement:

Staff Recommended Base Budget:

The proposal is unlikely to have an equity impact.

Service: Environmental Health						
Total Staff Recommended Changes:	(110.0)	0.0	(110.0)	0.00	0.0	0.0
Staff Recommended Service Changes:	(110.0)	0.0	(110.0)	0.00	0.0	0.0
Summary:						
Staff Recommended Service Changes:	(5,270.0)	0.0	(5,270.0)	(50.00)	(171.4)	(186.5)

260,023.2

190,646.8

69,376.3

1,860.15

12,419.0

2,636.8

Summary of 2020 New / Enhanced Service Priorities Included in Budget

	Form ID	Agancias - Cluster		Adjust				
Category	Category Equity Impact		Gross Expenditure	Revenue	Net	Approved Positions	2021 Plan Net Change	2022 Plan Net Change
	20095	100% Provincially Funded Low Income Seniors Denta	al Care Progra	am				

Positive Description:

Funding to add 61 permanent positions to expand the 100% provincially funded Ontario Seniors Dental Care Program (OSDCP) implemented in the fall of 2019. The OSDCP will provide up to \$15.543 million annually to support service delivery, expenditures in equipment, supplies, lab services and contractual agreements with specialty services.

Service Level Impact:

The Ontario Seniors Dental Care Program is accessible by all Ontario residents. On full implementation, operating capacity will allow for an additional 17,000 eligible low income seniors (65+) to receive dental treatment increasing capacity to 27,000.

Equity Statement:

The Ontario Seniors Dental Care Program budget proposal's overall equity impact is high positive. Low-income seniors' access to health services will be positively impacted. The new funded program will increase the number of eligible low income seniors (+65) that will receive dental treatment.

Service: Family Health

Total Staff Recommended Changes:	9,075.6	9,098.1	(22.5)	61.00	(1.6)	(1.7)
Staff Recommended New/Enhanced Services:	9,075.6	9,098.1	(22.5)	61.00	(1.6)	(1.7)

Summary of 2020 New / Enhanced Service Priorities Included in Budget

Fc	rm ID	Agencies - Cluster		Adjust	ments			
Category	Equity Impact	Program - Toronto Public Health	Gross Expenditure	Revenue	Net	Approved Positions	2021 Plan Net Change	2022 Plan Net Change
-	20965 Creating Health Plus (CH+)							
74	Positive	Description:						

Funding of \$0.055 million gross and net is included to support a Program Manager position at Creating Health Plus (CH+). CH+ is a partnership program that provides homeless and under-housed people regular and reliable access to fresh foods on a weekly basis at drop-ins in Toronto. CH+ evolved in response to research that identified considerable nutritional gaps in meals served at Toronto drop-ins. Toronto Public Health (TPH) currently provides in-kind support to CH+ through participation on the Advisory Committee and provision of nutrition advice. CH+ also receives support from Shelter Support and Housing Administration to cover the cost of food in the drop-ins across the City.

Service Level Impact:

This change will have no impact on approved service levels.

Equity Statement:

The Creating Health Plus (CH+) budget proposal's equity impact is low positive. The proposal will support the program to continue providing access to fresh food for individuals experiencing homelessness or individuals that are underhoused.

Service: Chronic Diseases & Injuries						
Total Staff Recommended Changes:	55.0	0.0	55.0	0.00	0.0	0.0
Staff Recommended New/Enhanced Services:	55.0	0.0	55.0	0.00	0.0	0.0
Summary:						
Staff Recommended New / Enhanced Services:	9,130.6	9,098.1	32.5	61.00	(1.6)	(1.7)

Summary of 2020 New / Enhanced Service Priorities Not Included in Budget

N/A

Appendix 5

2020 Capital Budget; 2021 - 2029 Capital Plan Including Carry Forward Funding

Project Code		2020 Budget	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2026 Plan	2027 Plan	2028 Plan	2029 Plan	2020 - 2029 Total	Health & Safety & Legislated	SOGR	Growth & Improved Service
PH001	Dental and Oral Health Information System	146										146			146
PH002	Correspondence and Communication Tracking System - Seed	39										39			39
PH003	Community Collaboration - Seed	211										211			211
PH004	Datamart Data Warehouse - Phase 3	1,008										1,008			1,008
PH005	Electronic Medical Record - Phase 3	605										605			605
PH006	Correspondence and Communication Tracking - Implementation		165	488								653			653
PH007	Community Collaboration - Implementation		534	599	731							1,864			1,864
PH008	Electronic Medical Record - Phase 4		598	1,434	1,826	237						4,095			4,095
PH009	Healthy Smart City - Data and Predictive Analytics		472	395	671	866						2,404			2,404
PH010	Geographical Information Enablement					190	265					455			455
PH011	Common Geographical Interface (CGI)					250	344					594			594
PH012	Mobile Enablement					394	378	369				1,141			1,141
PH013	Public eLearning						365	610				975			975
PH014	Socio-Demographic Data Collection and Reporting						348	721	779			1,848			1,848
PH015	Call Centre Revitilization								414	400		814			814
PH016	Customer Relationship Case Management								507	676	275	1,458			1,458
PH017	Healthy Smart Cities										602	602			602
PH018	Community Health Information System	785	411									1,196		1,196	
PH019	Inspection Management - Implementation	663	616	2,001	2,007							5,287		5,287	
PH020	Early Abilities Information System Implementation		544	1,088	1,022							2,654		2,654	
PH021	Chemical Tracking Information System (ChemTRAC)		344	140	332	304						1,120		1,120	
PH022	Reporting Environment Enhancement			I						267	349	616		616	
PH023	Public Notifications & Advisories			I						357	474	831		831	
	Total Expenditures (including carry forward from 2019)	3,457	3,684	6,145	6,589	2,241	1,700	1,700	1,700	1,700	1,700	30,616	-	11,704	18,912

Appendix 5a

2020 Cash Flow and Future Year Commitments Including Carry Forward Funding

Project Code	(In \$000s)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	Total 2020 Cash Flow & FY Commits
PH001	Dental and Oral Health Information System	146										146
PH002	Correspondence and Communication Tracking System - Seed	39										39
PH003	Community Collaboration - Seed	211										211
PH004	Datamart Data Warehouse - Phase 3	1,008										1,008
PH005	Electronic Medical Record - Phase 3	605										605
PH018	Community Health Information System	785	411									1,196
PH019	Inspection Management - Implementation	663	616	2,001	2,007							5,287
	Total Expenditure (including carry forward from 2019)	3,457	1,027	2,001	2,007	-	-		-	-	-	8,492

Previously Approved	Change in Scope	New w/ Future Year
146		
39		
211		
623	385	
605		
1,196		
		5,287
2,820	385	5,287

The 2020 Cash Flow and Future Year Commitments as noted in the table above, reflects a sub-set of the 10-Year Capital Plan. This sub-set consists of 2020 and future year cash flow funding estimates for projects that have either previously received Council approval or will require approval in 2020 to begin, continue or complete capital work. This approval will enable Toronto Public Health to begin work and/or commit funding for expenses that may not be incurred until 2021 or future years.

Appendix 5b

2021 - 2029 Capital Plan

Project		2021	2022	2023	2024	2025	2026	2027	2028	2029	2021 -	Health & Safety &		Growth &
Code	(In \$000s)	Plan	2029 Total	Legislated	SOGR	Service								
PH006	Correspondence and Communication Tracking - Implementation	165	488								653			653
PH007	Community Collaboration - Implementation	534	599	731							1,864			1,864
PH008	Electronic Medical Record - Phase 4	598	1,434	1,826	237						4,095			4,095
PH009	Healthy Smart City - Data and Predictive Analytics	472	395	671	866						2,404			2,404
PH010	Geographical Information Enablement				190	265					455			455
PH011	Common Geographical Interface (CGI)				250	344					594			594
PH012	Mobile Enablement				394	378	369				1,141			1,141
PH013	Public eLearning					365	610				975			975
PH014	Socio-Demographic Data Collection and Reporting					348	721	779			1,848			1,848
PH015	Call Centre Revitalization							414	400		814			814
PH016	Customer Relationship Case Management							507	676	275	1,458			1,458
PH017	Healthy Smart Cities									602	602			602
PH020	Early Abilities Information System Implementation	544	1,088	1,022							2,654		2,654	
PH021	Chemical Tracking Information System	344	140	332	304						1,120		1,120	
PH022	Reporting Environment Enhancement								267	349	616		616	
PH023	Public Notifications & Advisories								357	474	831		831	
	Total Expenditures	2,657	4,144	4,582	2,241	1,700	1,700	1,700	1,700	1,700	22,124	-	5,221	16,903

Reporting on Major Capital Projects: Status Update

N/A

Appendix 7

Summary of Capital Needs Constraints (In \$ Millions)

N/A

2020 User Fee Changes (Excludes User Fees Adjusted for Inflation)

Table 8a - New User Fees

Not Applicable

Table 8b - Fees Above Inflation

					2019	2020		2021	2022
						Above			
Rate					Approved	Inflation	Budget	Plan	Plan
ID	Rate Description	Service	Fee Category	Fee Basis	Rate	Adjustments	Rate	Rate	Rate
		Healthy	Full Cost						
PH005	Food handler training	Environments	Recovery	Per person	\$46.46	\$0.99	\$48.41	\$49.46	\$50.54
	Examination testing and								
	issuing of food handler	Healthy	Full Cost	Per					
PH006	certificate	Environments	Recovery	Certification	\$54.91	\$0.99	\$57.04	\$58.27	\$59.54

Table 8c - User Fees for Discontinuation

N/A

Table 8d - User Fees for Technical Adjustments

N/A

Table 8e - User Fees for Transfers

N/A

Table 8f - User Fees for Rationalization

N/A

Inflows and Outflows to/from Reserves and Reserve Funds 2020 Operating Budget

Program Specific Reserve / Reserve Funds

		Withdrawals (-) / Contributions (+)					
Reserve / Reserve Fund Name	Reserve / Reserve	2020	2021	2022			
(In \$000s)	Fund Number	\$	\$	\$			
Beginning Balance * Vehicle Reserve - Public Health Withdrawals (-)	XQ1101	409.33	660.43	911.53			
Toronto Public Health		0.00	0.00	0.00			
Other Division/Agency Withdrawals		0.00	0.00	0.00			
	Total Withdrawals	0.00	0.00	0.00			
Contributions (+)							
Toronto Public Health		113.01	113.01	113.01			
Other Division/Agency Contributions		138.09	138.09	138.09			
	Total Contributions	251.10	251.10	251.10			
Total Reserve / Reserve Fund Draws / Cont	ributions	251.10	251.10	251.10			
Balance at Year-End		660.43	911.53	1,162.63			

^{*} Based on 9-month 2019 Reserve Fund Variance Report

Corporate Reserve / Reserve Funds

		Withdrawals (-) / Contributions (+)						
Reserve / Reserve Fund Name	Reserve / Reserve	2020	2021	2022				
(In \$000s)	Fund Number	\$	\$	\$				
Beginning Balance * Insurance Reserve Fund Withdrawals (-)	XR1010	29,462.41	26,435.42	23,282.94				
Toronto Public Health		0.00	0.00	0.00				
Other Division/Agency Withdrawals		-65,835.19	-65,966.23	-65,970.84				
	Total Withdrawals	-65,835.19	-65,966.23	-65,970.84				
Contributions (+)								
Toronto Public Health		497.77	497.77	497.77				
Other Division/Agency Contributions		62,310.43	62,315.97	62,325.20				
	Total Contributions	62,808.21	62,813.74	62,822.97				
Total Reserve / Reserve Fund Draws / Contr	ibutions	-3,026.99	-3,152.49	-3,147.87				
Balance at Year-End		26,435.42	23,282.94	20,135.07				

^{*} Based on 9-month 2019 Reserve Fund Variance Report

		Withdrawals (-) / Contributions (+)					
Reserve / Reserve Fund Name	Reserve / Reserve	2020	2021	2022			
(In \$000s)	Fund Number	\$	\$	\$			
Beginning Balance * Vehicle Reserve- It Sustainment Withdrawals (-)	XQ1508	-6,320.55	9,760.42	25,844.18			
Toronto Public Health		0.00	0.00	0.00			
Other Division/Agency Withdrawals		-4,597.31	-4,594.52	-4,594.72			
	Total Withdrawals	-4,597.31	-4,594.52	-4,594.72			
Contributions (+)							
Toronto Public Health		766.64	766.64	766.64			
Other Division/Agency Contributions		19,911.64	19,911.64	19,911.64			
	Total Contributions	20,678.28	20,678.28	20,678.28			
Total Reserve / Reserve Fund Draws / Cont	ributions	16,080.97	16,083.76	16,083.57			
Balance at Year-End		9,760.42	25,844.18	41,927.75			

^{*} Based on 9-month 2019 Reserve Fund Variance Report

Inflows and Outflows to/from Reserves and Reserve Funds 2020 – 2029 Capital Budget and Plan

Program Specific Reserve / Reserve Funds

Reserve / Reserve		Projected					Contribut	ions / (Witl	hdrawals)				
Fund Name	Project / Sub Project Name	Balance as at	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
(In \$000s)	and Number	Dec 31, 2019	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XR1108	Beginning Balance	427	96	96	96	96	96	96	96	96	96	96	
Toronto Public Health	Withdrawals (-)												
Efficiency Reserve													
Fund	Expansion of Scarborough												
	Dental Clinic	(331)											-
	Total Withdrawals	(331)		-	-	-	-	-		-	-	-	-
	Contributions (+)												
													-
	Total Contributions	-		-		-	-	-		-	-	-	-
Other Program/Agency Net Withdrawals and													
Contributions													-
Balance at Year-End		96	96	96	96	96	96	96	96	96	96	96	-

^{*} Based on 9-month 2019 Reserve Fund Variance Report

Corporate Reserve / Reserve Funds

N/A

Glossary of Terms

Approved Position: Permanent or temporary positions that support the delivery of City services and service levels as approved by Council.

Actuals: An actual financial amount paid (or received) for the delivery of City services (these exclude any commitments to be paid in the future).

Capacity to Spend: Ability to spend money along with the capacity to deliver projects as demonstrated by historic spending patterns and approved contractual obligations.

Capital Budget: A Capital Budget is the City's plan to acquire / build assets or extend the useful life of existing assets; an example of a capital expenditure is the construction of a new community centre.

Capital Needs Constraints: The capital needs that cannot be accommodated within the capital plan that the Division or Agency have the capacity to deliver.

Complement: Positions that support the delivery of City services and service levels as approved by Council.

Efficiencies: Reductions in the cost of delivering a service without a reduction in service level.

New / Enhanced: New and enhanced service changes resulting in an increase in service levels from what was previously approved by Council.

Operating Budget: An Operating Budget is the City's annual plan to provide services to the residents of Toronto; the budget includes all revenues and expenses needed to provided services; an example of an operating cost would be the cost to run the TTC subways.

Operating Impact of Completed Capital Projects: The additional expense (or savings) and positions needed to operate or maintain a new asset; an example would be the additional expense and staff needed to operate a recently completed community centre.

Rate Supported Budget: Budget fully funded by user fees such as Solid Waste, Toronto Water and Toronto Parking Authority

Staff Recommended Operating / Capital Budget: An operating or capital budget recommended by City Manager and Chief Financial Officer and Treasurer to City Council for consideration and approval.

State of Good Repair (SOGR): The cost of maintaining assets to ensure they are able to support the delivery of City services and meet service outcomes

Tax Supported Budget: Budget funded by property taxes.

User Fees: Program generated fee and rental revenue for the use of its services (such as the TTC fare, ice rental fees and various City permits).

Value Based Outcome Review (VBOR): The City conducted a Value Based Outcome Review in 2019 for all of its operations and agencies to identify specific opportunities and strategies to maximize the use of tax dollars, enhance its financial sustainability while achieving service outcomes. These opportunities will help the City chart its financial course in the next four years.

Board Approved Vs. City Staff Recommended Budget 2020 Operating Budget – Board Approved Vs. City Staff Recommended Budget

		City Staff	Differe	nce
\$ Millions	Board Approved	Recommended	\$	%
Revenues	200.1	199.7	0.4	0.2%
Gross Expenditures	270.0	269.2	0.8	0.3%
Net Expenditures	69.9	69.4	0.5	0.7%
Approved Positions	1,921.2	1,921.2	(0.0)	-0.0%

The difference between the Board Approved and Staff Recommended Budget is mainly driven by the following:

- Student Nutrition Program for Independent Schools for \$0.303 million gross and net.
- Further benefits adjustments post BOH Budget Submission of \$0.582 million gross and \$0.179 million net.

2020-2029 Capital Budget and Plan - Board Approved Vs. City Staff Recommended Budget

		City Staff	Differ	ence
\$ Millions	Board Approved	Recommended	\$	%
2020				
Gross Expenditures	2.676	3.457	-0.781	-22.6%
Debt	2.676	3.457	-0.781	-22.6%
2021-2029				
Gross Expenditures	27.159	27.159	0.000	
Debt	27.159	27.159	0.000	
Total				
Gross Expenditures	29.835	30.616	-0.781	-2.6%
Debt	29.835	30.616	-0.781	-2.6%

The \$0.781M difference between the Board Approved and Staff Recommended 2020-2029 Capital Budget and Plan is comprised of carry forward funding from 2019 into 2020 for the following projects:

- Dental and Oral Health Information System \$0.146 million
- Correspondence and Communication Tracking System Seed \$0.011 million
- Community Collaboration Seed \$0.110 million
- DataMart Data Warehouse Phase 3 \$0.177 million
- Community Health Information System \$0.005 million
- Electronic Medical Record Phase 3 \$0.332 million