

BUDGET NOTES

Toronto Police Service

What We Do

The Toronto Police Service (TPS) is dedicated to delivering policing services, in partnership with our communities, to keep Toronto the best and safest place to be. Its purpose is to meet service objectives under the Adequacy Standards of the Police Services Act.

Why We Do It

Toronto Police Service is committed to deliver police services which are sensitive to the needs of the community, involving collaborative partnerships and teamwork to overcome all challenges. These services are provided with the following goals, guided by *The Way Forward* plan: to be where the public needs the Service the most, embrace partnerships to create safe communities, and focus on the complex needs of a large city.

Our Experience & Success

- Over \$100M savings and 300+ positions reduced since 2015 due to hiring moratorium and management actions to contain the budget.
- Significant cost avoidance due to handling higher number of calls for service with less officers.
- Greater access to crime data with newly established Public Safety Data Portal.
- Over 27,000 arrests.
- •Almost 2 million calls taken by 9-1-1.
- Over 600,000 calls attended by frontline officers.
- •Over 1,000 guns seized.
- 8,000 R.I.D.E. officer hours resulting in over 100,000 vehicles stopped.
- Worked toward a more mobile workforce to be more community focused and create efficiencies (Connected Officer program).

Key Challenges

- Workload increased by more than 10% since 2015 due to increased calls for service, while uniform staffing levels decreased by 9% over the same period as a result of the hiring moratorium.
- Costs and resource pressures associated with legislation impacting the Service relating to WSIB, Chronic Mental Stress Policy, Cannabis, Next Generation 9-1-1, R v. Jordan Decision and disclosure of "911 tapes" decision.
- •Changing landscape of policing (e.g., cybercrime, gun and gang criminals).
- Implementing modernization agenda in an effective way with limited resources, while still delivering adequate and effective policing.

Priority Actions

- Ensuring that the Service is adequately resourced with people, technology, analytics and professional capabilities to enable our modernization journey.
- Continued civilianization of positions to increase capacity of front-line staff for priority calls.
- Continue to implement recommendations in *The Way* Forward report to modernize the service delivery model.
- Continuing the move to a district model of policing.
- Continuation of the Neighbourhood Officer pilot focussed on crime reduction, increasing public trust and improving community relationships.
- Improving officers' mobility and use of technology with the Connected Officer and Body Worn Camera programs.
- Completing the transfer of School Crossing Guard Program to the City.

Budget At A Glance

STAFF RECOMME	ENDED OP	ERATING	BUDGET
\$Million	2019	2020	2021
Gross Expenditures	\$1,172.8	\$1,195.7	\$1,213.1
Revenues	\$146.0	\$142.3	\$142.3
Net Expenditures	\$1,026.8	\$1,053.4	\$1,070.8
Approved Positions	7,881	7,881	7,881

2019	2020-2028	Total
\$65.8	\$509.3	\$574.1
\$29.6	\$188.4	\$218.0
	\$65.8	\$65.8 \$509.3

Key Service Deliverables

Crime prevention

Law enforcement

Assistance to victims of crime

Public order maintenance

Emergency response

Performing investigative activities, particularly those related to cybercrime

Being involved and ensuring the safety of community initiatives or events

Addressing community safety issues, particularly those related to pedestrian and traffic safety and police

Providing security for Provincial courtrooms within the City of Toronto

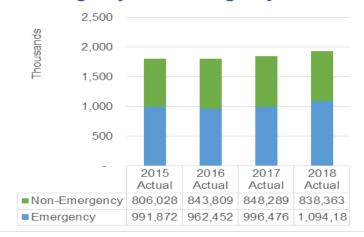
Who We Serve

Community-Based Crime Prevention	Law Enforcement	Response / Public Order Maintenance
Community GroupsLocal School Boards	Incident Victim(s)	• Local Businesses
Beneficiaries	Beneficiaries	Beneficiaries
BusinessesResidentsCity & Agency StaffVisitors	BusinessesResidentsCity & Agency StaffVisitors	BusinessesResidentsCity & Agency StaffVisitors

How Well We Are Doing

Performance Measures

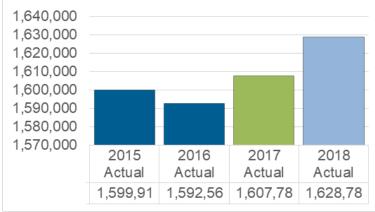
Emergency/ Non-Emergency Calls



Behind the Numbers

- The total number of calls for service were approximately 5% higher, comparing December 2018 to December 2017, while emergency calls for service were 10% higher for the same time period.
- As of 2018 Year End, there were 1,932,545 calls for service to the Toronto Police Service.
- As crime is changing, TPS faces new challenges. Cybercrime, national security, guns and gangs, persons in crisis and domestic violence are examples of the increasing complexity of calls to which TPS responds. These crime types are sensitive in nature and require a level of specialized investigative support

Total Hours Spent on Calls for Service



- As complexity of crimes increase, the time officers spend on each call increases respectively.
- Investigations are more time and resource intensive due to legislative requirements and evidentiary standards and processes.

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N/A

N/A

N/A

N/A

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toronto.ca/budget2019

RECOMMENDATIONS

2019 STAFF RECOMMENDED OPERATING BUDGET

2019 - 2028 STAFF RECOMMENDED CAPITAL BUDGET & PLAN

SSUES FOR DISCUSSION

APPENDICES

- 1. 2019 Organization Chart
- 2. 2019 Operating Budget by Service
- 3. 2019 Service Levels
- 4. Summary of 2019 Recommended Service Changes
- 5. Summary of 2019 Recommended New & Enhanced Service Priorities
- 6. 2019 User Fee Rate Changes
- 7. 2019 Capital Budget; 2020 2028 Capital Plan
- 8. 2019 Cash Flow & Future Year Commitments
- 9. 2019 Capital Budget with Financing Detail
- 10. Reserve and Reserve Fund Review



RECOMMENDATIONS

RECOMMENDATIONS

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

1. City Council approve the 2019 Staff Recommended Operating Budget for Toronto Police Service of \$1,172.7 million gross, \$1,026.8 million net for the following services:

Service:	Gross (\$000s)	Net (\$000s)
Toronto Police Service	1,172,748.3	1,026,771.5
Total Program Budget	1,172,748.3	1,026,771.5

- 2. City Council approve the 2019 staff complement for Toronto Police Service of 7,881 operating service delivery positions, comprising 5,440 uniform officers, 2,230 civilian positions, and 211 part-time positions to maintain the 2018 service levels.
- 3. City Council request that the Chair of the Toronto Police Services Board report to Budget Committee and provide status update on the receipt of any grants as well as any changes to the grant values through the 2019 quarterly variance reports.
- 4. City Council request that the Chair of the Toronto Police Services Board direct the Toronto Police Service to work with City staff on establishing its Service-Based budgets, and associated service levels and performance measures during 2019 for the 2020 Budget process.
- 5. City Council approve the 2019 Staff Recommended Capital Budget for Toronto Police Service with a total project cost of \$104.218 million, and 2019 cash flow of \$81.173 million and future year commitments of \$41.922 million comprised of the following:
 - a. New Cash Flow Funds for:
 - 1. 25 new / change in scope sub-projects with a 2019 total project cost of \$104.218 that requires 2019 cash flow of \$63.296 million; and future year cash flow commitments of \$22.572 million for 2020; \$15.850 million for 2021; and \$2.500 million for 2022
 - 2. 2 previously approved sub-projects with a 2019 cash flow of \$2.500 million; and future year cash flow commitments of \$1.000 million for 2020; and
 - b. 2018 approved cash flow for 22 previously approved sub-projects with carry forward funding from 2018 into 2019 totalling \$15.378 million.
- 6. City Council approve the 2020 2028 Staff Recommended Capital Plan for Toronto Police Service \$467.423 million in project estimates, comprised of \$58.587 million for 2020; \$51.716 million for 2021; \$51.117 million for 2022; \$53.157 million for 2023; \$69.437 million for 2024; \$48.725 million for 2025; \$47.503 million for 2026; \$53.606 million for 2027, and \$33.575 million for 2028.
- 7. City Council consider the operating costs of \$1.389 million net in 2019; -\$0.107 million net in 2020; \$0.058 million net in 2021; \$0.080 million net in 2022; \$0.083 million net in 2023; \$0.083 million net in 2024; \$0.089 million net in 2025; \$0.089 million in 2026; \$0.093 million in 2027; and \$0.089 in 2028 resulting from the approval of the 2019 Capital Budget for inclusion in the 2019 and future year operating budgets.
- 8. City Council request that the Chair of Toronto Police Services Board report any operating costs and associated benefits arising from the implementation of facility realignment and transformation information technology projects in the 2020 Budget process.



2019 STAFF RECOMMENDED OPERATING BUDGET

PROGRAM MAP



2019 OPERATING BUDGET HIGHLIGHTS

2019 Staff Recommended Operating Budget \$1,172.7M





- **3.0%** Budget increase over the 2018 Approved Net Operating Budget to maintain existing service levels and continue to implement recommendations from *The Way Forward* report.
- \$4.911M New provincial funding to combat guns and gangs in Toronto.
- **\$0.533M** Net savings to be realized from the civilianization of 184 positions to allow for front-line officers to focus on core policing duties.
- **2020/2021** The current collective bargaining agreement expired at the end of 2018 and COLA is not included in 2019, 2020 and 2021.

2019 OPERATING BUDGET OVERVIEW

Table 1: 2019 Staff Recommended Operating Budget and Plan by Service

	20	18		2019				Increment	al Change
<u>(</u> In \$000s)	Budget	Projected Actual*	Base New / Enhanced R		Total Staff Recommended Budget	Char	nges	2020 Plan	2021 Plan
By Service	\$	\$	\$	\$	\$	\$	%	\$	\$
Total)	_
Gross Expenditures	1,141,876.3	1,159,076.2	1,172,748.3		1,172,748.3	30,872.0	2.7%	32,491.0	20,644.4
Revenue	145,423.9	162,840.2	145,976.8		145,976.8	552.9	0.4%	(7,685.0)	(203.6)
Total Net Expenditures	996,452.4	996,236.0	1,026,771.5		1,026,771.5	30,319.1	3.0%	40,176.0	20,848.0
Approved Positions	7,881.0	6,917.0	7,881.0	0.0	7,881.0	0.0		0.0	0.0

^{*} Year-End Projection Based on Q3 2018 Variance Report

Base Changes (\$30.319M Net)

- Increased contracted services costs, computer maintenance costs, recruit hiring costs (uniforms and training), psychological assessments, gasoline prices.
- Salary & benefit increases to fund critical vacant civilian positions and full year financial impacts of 2018 in-year Board approved initiatives relating to Communications Operators and Special Constables.
- Efficiencies from civilianizing positions
- Additional premium pay for uniformed officers to accomodate critical workload issues.
- Increased reserve contribution for lifecycle replacement of equipment and fleet vehicles, sick pay gratuity and healthcare.
- Continued spending on transformation initiatives funded from the modernization reserve.

Future Year Plan

- •Salary and benefit increases in 2020 due to annualized impact of 2019 hiring
- •Inflationary increases in non- salary expenses and contract increases
- The current collective bargaining agreement expired at the end of 2018 and COLA estimates are not forecasted in 2020 and 2021.

EQUITY IMPACTS OF BUDGET CHANGES

No significant equity impacts: The changes in Toronto Police Service's 2019 Staff Recommended Operating Budget do not have any significant equity impacts.

2018 Staff Recommended Operating Budget Changes by Service

The 2019 Staff Recommended Operating Budget for Toronto Police Service is \$30.319 million net or 3.0% higher than the 2018 Council Approved Operating Budget. Table 2 below summarizes the key cost drivers to maintain current service levels.

Table 2: 2019 Staff Recommended Operating Budget Changes by Service

	Services	
		Total
(In \$000s)	\$	Positions
018 Council Approved Operating Budget (Net)	996,452.4	7,881
ase Expenditure Changes		
Prior Year Impacts		
Full year cost of 53 Communications Operator Positions as Approved by Board In-Year 2018	4,607.0	
Annualization of Prior Year Impacts and Hiring of 5 Positions for Continuation of Human Resources Transformation (Phase 2)	754.9	
Operating Impacts of Capital		
Completion of the Business Intelligence Project	661.2	
Transformation Corporate Support, Radio Replacement, Connected Officer projects	502.0	
Salaries and Benefits		
Net Salary and Benefit Adjustment	4,828.0	
Guns and Gangs Salary Expenditures	3,100.0	
Civilian Gapping	(13,614.7)	
Civilianization Initiatives:		
Repurpose 96 Uniform Positions for Special Constables	(2,264.7)	
Repurpose 24 Uniform Positions for Crime Analysts	200.0	
Repurpose 18 Uniform Positions for Bookers	(329.2)	
Repurpose 2 Uniform Positions for Court Positions	134.7	
Hiring of 40 Special Constables, Approved by Board In-Year 2018	1,214.0	
Hiring of 4 Crime Analysts	512.0	
Additional Hiring:		
Hiring of 9 Corporate Communications Positions to Further the Public Relations and Internal communication/digital strategy	603.0	
Hiring of 186 Part-Time Retirees to Address Anticipated Staff Shortages	7,255.0	
Premium Pay to Meet Frontline Demands and Civilian Support Requirements	8,500.0	
Other Base Expenditure Changes		
Contributions to Vehicle & Equipment, Sick Pay Gratuity, Legal, and Health Care Spending Account)	3,700.0	
Contracted Services	1,900.0	
Computer Maintenance Cost Increases	1,500.0	
Recruit Hiring Costs (uniforms, training, medical and psychological testing)	2,200.0	
Increase in fuel costs	300.0	
Modernization initiatives (technical expertise and various strategies)	4,000.0	
Psychological assessments	300.0	
Cannabis Legislation (drug recognition and field sobriety training and equipment)	400.0	
Guns and Gangs expenditures (additional digital, investigative and analytical resources)	1,811.0	
Other Expenditures (equipment, transportation, IT, communication)	3,144.9	
ub-Total Base Expenditure Changes	35,919.1	
ase Revenue Changes		
Court Security and Prisoner Transportation	2,000.0	
Provincial Funding for Guns and Gangs	(4,911.0)	
Funding from Sick Pay Gratuity and Health Care Spending Account Reserves	(3,300.0)	
Funding from Modernization Reserve	(4,000.0)	
Loss of Revenues in User Fees, Rentals and Donations	1,600.0	
Reduction in Cost Recovery for School Crossing Guard Program	3,800.0	
Other Revenue Changes	(789.0)	
ub-Total Base Revenue Changes	(5,600.0)	
otal Base Changes	30,319.1	
otal 2019 Staff Recommended Operating Budget (Net)	1,026,771.5	

2018 OPERATING PERFORMANCE

2018 Service Performance

Key Service Accomplishments:

- Continued the hiring moratorium which resulted in a total savings of \$72.7 million (\$5.0 million in 2016, \$28.3 million in 2017, and an estimated \$39.4 million in 2018).
- Achieved the following public safety results:
 - Over 27,000 arrests
 - Almost two million calls taken by 9-1-1 with improved response times
 - Over 600,000 calls attended by frontline officers
 - Over 1,000 guns seized
 - Clearance rates that averaged about 50%
 - Over 8,000 R.I.D.E officer hours resulting in over 100,000 vehicles stopped

2018 Financial Performance

Table 3: Budget vs. Actual by Category of Expenditures and Revenues

Category	2017 Actual	2018 Budget	2018 Projected Actual *	2019 Total Staff Recommended Budget	2019 Chan 2018 App Budg	roved
(In \$000s)	\$	\$	\$	\$	\$	%
Salaries and Benefits	994,891.3	1,005,553.4	1,005,834.5	1,019,585.3	14,031.9	1.4%
Materials & Supplies	17,613.6	17,984.0	18,712.7	21,260.2	3,276.2	18.2%
Equipment	5,139.1	2,603.3	8,484.1	4,584.6	1,981.3	76.1%
Service and Rent	41,703.3	47,048.7	57,907.7	54,428.3	7,379.6	15.7%
Contribution To Capital						
Contribution To Reserves/Reserve Funds	40,926.7	47,609.1	47,609.1	51,259.1	3,650.0	7.7%
Other Expenditures						
Inter-Divisional Charges	20,282.3	21,077.8	20,528.1	21,630.8	553.0	2.6%
Total Gross Expenditures	1,120,556.3	1,141,876.3	1,159,076.2	1,172,748.3	30,872.0	2.7%
Inter-Divisional Recoveries	11,973.6	17,935.5	19,243.1	14,488.5	(3,447.0)	(19.2%)
Provincial Subsidies	49,226.5	42,802.5	61,173.9	47,619.4	4,816.9	11.3%
Federal Subsidies						
Other Subsidies						
User Fees & Donations	58,532.2	45,443.0	58,475.9	42,216.7	(3,226.3)	(7.1%)
Licences & Permits Revenue						
Transfers From Capital						
Contribution From Reserves/Reserve Funds	13,623.9	27,431.2	23,947.3	29,840.5	2,409.3	8.8%
Sundry and Other Revenues		11,811.7		11,811.7		
Total Revenues	133,356.2	145,423.9	162,840.2	145,976.8	552.9	0.4%
Total Net Expenditures	987,200.1	996,452.4	996,236.0	1,026,771.5	30,319.1	3.0%
Approved Positions	7,032.0	7,881.0	6,917.0	7,881.0		

^{*} Year-End Projection Based on Q3 2018 Variance Report

Toronto Police Service is projecting to be under spent by \$0.200 million at year-end 2018. Premium pay pressures have been offset by increased savings from separations, longer than anticipated backfilling of vacancies and increased revenues.

For additional information regarding the 2018 Q3 operating variances and year-end projections, please refer to the attached link for the report entitled "Operating Variance Report for the Nine-Month Period Ended September 30, 2018", adopted by City Council at its meeting on December 13, 2018.

http://app.toronto.ca/tmmis/viewAgendaltemHistory.do?item=2019.CC1.7

Impact of 2018 Operating Variance on the 2019 Staff Recommended Operating Budget

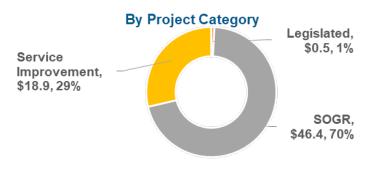
• Premium pay is incurred when staff are required to work beyond their normal assigned hours for extended hours of duty. In addition, the TPS's ability to deal with and absorb the impact of major unplanned events consistently relies on the utilization of off-duty officers which results in increased premium pay costs. Since staffing levels have been decreasing over the years, there has been an increased reliance on premium pay to address critical workload issues. As a result, the premium pay budget has been increased by \$8.5 million for 2019 to address frontline demands as well as civilian support requirements. This is anticipated to be the minimum funding requirement and is subject to the exigencies of policing, staffing pressures and continued police presence at planned and ad hoc events.



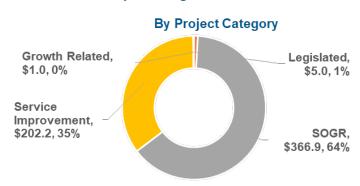
2019 – 2028 STAFF RECOMMENDED CAPITAL BUDGET AND PLAN

10-YEAR CAPITAL PLAN HIGHLIGHTS

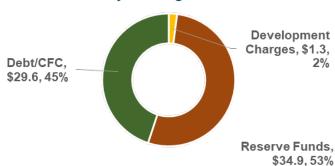
2019 Staff Recommended Capital Budget \$65.796M



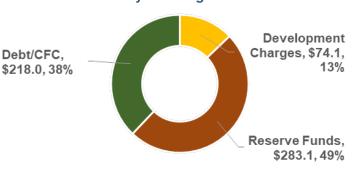
2019-2028 Staff Recommended Capital Budget and Plan \$575.141M



By Funding Source



By Funding Source



1 YEAR

- \$14.051 M Continue with the phased facilities realignment projects as part of the strategic direction outlined in the Transformational Task Force final report.
- **\$1.800M** Continue with the Body Worn Camera and Connected Officer projects.
- **\$1.700 M** Begin phase III of Transformation Corporate (Systems) Support.
- **\$0.500M** begin new legislated project to fund first phase of the modernization of the 9-1-1 network as required by Canadian Radio-Television and Telecommunications Commission (CRTC).

10 YEARS

- \$366.906M State of Good Repair projects for vehicle and equipment lifecycle replacements and to maintain the safety, condition and requirements of existing TPS buildings.
- **\$202.195M** Service Improvement projects to modernize through facility realignments and technology investments.
- **\$5.000M** Legislated project to fund first phase of the modernization of the 9-1-1 network as required by CRTC.
- \$1.040M Growth projects to increase storage space at the property and evidence warehouse.

2019 - 2028 CAPITAL BUDGET & PLAN OVERVIEW

90,000 Carry Fwd to 2019 80,000 70,000 60.000 (\$000\$) 50.000 40,000 30,000 20,000 10,000 2018 2018 2019 2020 2021 2022 2023 Projected Actual Staff Recommended Plan Plan Budget Plan Plan Budget 2018 Carry Forward (into 2019) ■Gross Expenditures **□**Debt Program Debt Target 2019 Staff Recommended Capital Budget and 2020 - 2023 Capital Plan 5-Year 2019 -2018 2019 2020 2021 2022 2023 Total 2023 Percent Projected Budget Actual Gross Expenditures by Project Category: Health & Safety Legislated 500 4,000 500 5,000 1.6% SOGR 42,880 46,445 38,391 33,309 34,586 29,730 182,461 56.6% Service Improvement 33,314 18,851 39,728 33,757 19,031 22,427 133,794 41.5% Growth Related 1,000 1,040 0.3% Total by Project Category 76,194 65,796 82,159 67.566 53,617 53,157 322,295 100.0% Program Debt Target 40,137 33,125 28,740 20,768 10,140 132,910 Financing: Debt 33,610 29.576 37,186 27.346 17.751 21,051 132,910 41.2% Reserves/Reserve Funds 31,733 34,878 28,759 24,110 27,254 25,330 140,331 43.5% Development Charges 9,134 1,342 16,214 16,110 8,612 6,776 49,054 15.2% Provincial/Federal Debt Recoverable Other Revenue 1.717 Total Financing 76,194 65,796 82,159 67,566 53,617 53,157 322,295 100.0% 2018 Capital Budget & Approved Future Year (FY) Commitments 6.200 1.9% 76,194 60,116 5,200 1,000 Changes to Approved FY Commitments (2,700)(2,700)(0.8%)2019 New/Change in Scope & FY Commitments 63,296 22,572 15,850 2,500 104,218 32.3% 2020 - 2023 Capital Plan Estimates 51,716 53,157 214,577 66.6% 58,587 51,117 2-Year Carry Forward for Reapproval 1-Year Carry Forward to 2019 15,378 Total Gross Annual Expenditures & Plan 76,194 75,494 65,796 82,159 67,566 53,617 53,157 322,295 100.0% 312,530 312,530 Asset Value (\$) at year-end 291,348 312,530 312,530 312,530 312,530 Yearly SOGR Backlog Estimate (not addressed by current plan) (3,350)(3,297)(3,243)(3,184)(3,124)(16, 198)29,805 23,265 Accumulated Backlog Estimate (end of year) 33,155 26,508 20,081 16,957 16,957 Backlog: Percentage of Asset Value (%) 11.4% 9.5% 8.5% 7.4% 6.4% 5.4% Debt Service Costs 1,168 4,228 4,823 3,133 2,465 15,817

1,389

(107)

58

80

Chart 1: 10-Year Capital Plan Overview

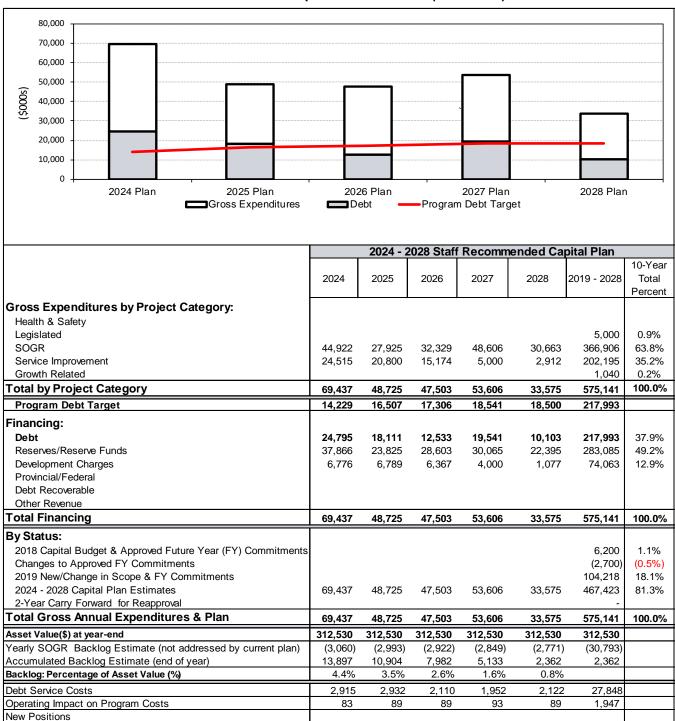
Operating Impact on Program Costs

New Positions

83

1,503

Chart 2: 10-Year Capital Plan Overview (Continued)



Staff Recommended 10-Year Capital Plan by Project Category

Table 4: Summary of Capital Projects by Project Category

(In \$000s)	Total App'd Cash	2019 Budget	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2026 Plan	2027 Plan	2028 Plan	2019 - 2028 Total	Total Project
	Flows to Date*												Cost
Total Expenditures by Category	Date												
Legislated													
Next Generation 911 (NG911)		500	4.000	500								5.000	5.000
Sub-Total		500	4,000	500								5,000	5,000
State of Good Repair													
AFIS replacement		3,053					3,053					6,106	
AVLS Replacement Lifecycle		-,	1,750				-,	1,750				3,500	
CEW Replacement			1,350			1,210		1,350			1,210	5,120	
Digital Photography Lifecycle Replacement			292	316				292	316			1,216	
DPLN Replacement			1,500						1,600			3,100	
DVAMS I, II Lifecycle Replacement		1,045	1,060	1,890	665	855	385	326	1,825	650	650	9,351	
Electronic Surveillance System Lifecycle Replaceme		350					550					900	
Furniture Lifecycle Replacement- Reserve		500	500	500	500	500	500	500	500	500	500	5,000	
In-Car Camera Replacement				500	2,750	2,250					_	5,500	
IT business resumption		3,980	787	2,297	660	2,716	2,163	831	2,824	2,824	2,824		
Livescan replacement							540					540	
Locker Replacement		48	168	540	540	540	540	540	540	540	540	4,536	
Marine Vessel Electronics		0.444	4 000		585	000	0.444	4 000		600	000	1,185	
Mobile workstation		9,144	1,000	4.750	0.050	300	9,144	1,000	F F00	F F00	300	20,888	
Network equipment		2,400	2,900	1,750	2,250	3,750	4,350		5,500	5,500	1,750	30,150	
Property and Evidence Scanners Lifecycle		40	0	15	12	105	40 78	176	52	231	99	80 867	
Radar Unit Replacement Radio Replacement		4,114	5,949	15 5,074	3,292	195	/0	176	52	14,141	4,250	36,820	
Servers		5,930	4,441	3,634	2,325	4,113	6,512	4,678	3,825	3,825	3,825	43,108	
Small Equipment Replacement		236	967	1,588	1,311	236	271	230	999	996	220	7,054	
SOGR		4.400	4.400	4.400	4,400	4.400	4.400	4.400	4.400	4,400	4.400	44,000	
Vehicle & Equipment lifecycle replacement		6,951	6.954	7,436	6,495	6,495	6,495	6,605	6,495	6,495	6,495	66,916	
Voice Logging Lifecycle Replacement		350	-,	.,	-,	-,	350	-,	٠, ٠٠٠	-,	-,	700	
Wireless Parking System					5,523					5,523		11,046	
Workstation, printers and laptops		3,904	4,364	3,369	3,278	2,170	5,551	5,247	3,453	2,381	3,600	37,317	
Sub-Total		46,445	38,391	33,309	34,586	29,730	44,922	27,925	32,329	48,606	30,663	366,906	
Service Improvement													
AED's			100		12		42		12		12	178	178
Body Worn Camera - Full Implementation	500	1,000	2,000									3,000	3,500
Business Intelligence	9,416	1,300										1,300	10,716
CCTV			275	275				300	300			1,150	1,150
Connected Officer Lifecycle Replacement			342		348		355		362		370	1,777	1,777
Connected Officer Program		800										800	800
12 Division Renovation		1,800	5,200	2,000								9,000	9,000
13 Division New Build				372	6,500	17,330	14,170	2,000				40,372	40,372
22 Division New Build						400	6,500	18,500	13,000	2,000		40,400	40,400
32/33 Division Amalgamation	200	4,790	5,950	1,000	0.500							11,740	11,940
41 Division - Construction	395	4,561	16,622	14,850	2,500							38,533	38,928
43 Division Major Interior Renovation			300	2,100	1,600				1 500	2 000	0.500	4,000	4,000
51 Division Major Expansion	6,203		6,252	11,625	7,000	4,697	2 440		1,500	3,000	2,530	7,030 33,022	7,030 39,225
54/55 Amalgamation - Construction District Model	0,∠03	2,900	1,687	11,625	7,000 1,071	4,097	3,448					7,193	7,193
Transforming Corporate (Systems) Support	5,735	1,700	1,000	1,535	1,071							2,700	8,435
Sub-Total	22,449	18,851	39,728	33,757	19,031	22,427	24,515	20,800	15,174	5,000	2,912	202,195	224,644
Growth Related	22,773	10,001	33,120	50,101	10,001	,1	27,010	20,000	10,114	0,000	2,012	202,100	127,077
Property and Evidence Racking			40			1,000						1,040	1,040
Sub-Total			40			1,000						1,040	1,040
						,						,. ,	,
Total Expenditures by Category (excluding carry													

^{*}Life to Date approved cash flows are provided for multi-year capital projects with cash flow approvals prior to 2019, excluding ongoing capital projects (i.e. Civic Improvement projects)

2019 - 2028 Key Capital Projects

Capital projects funded in the 10-Year Staff Recommended Capital Plan are critical to implementing recommendations outlined in the Transformational Task Force's final report, *Action Plan: The Way Forward – Modernizing Community Safety in Toronto.* The delivery of these capital projects will help achieve service objectives and strategic direction of the Toronto Police Service, and ensure the health and safety of members and the public.

Legislated

 Legislated projects total \$5.0 million or 0.9% of the total 10-Year Staff Recommended Capital Plan's expenditures.

- Next generation 9-1-1 (\$5.000 million) project is based on the Canadian Radio-Television Communications commission (CRTC) requirements to have Real Time Texting by December 31, 2020, and the migration of Public Safety Answering Points (PSAPs) off the legacy system by June 30, 2023.
- At this point the estimated cost of the first phase of this project is \$5.0M. Funds will be used for the planned replacement of the telephone switches and hardware needed to make the system NG911 compliant. Further discussions are required with other City stakeholders on funding solutions for the remaining phase and ongoing maintenance of 9-1-1 estimated at \$22.240 million. For further funding requirements about this project beyond 2023, please refer to the Capital Unmet Needs section under the Issues for discussion.

State of Good Repair (SOGR)

- SOGR projects account for \$366.906 million or 63.8% of the total 10-Year Staff Recommended Capital Plan's
 of which \$279.980 million or 76% is funded from the Services' Vehicle and Equipment reserve. The remainder
 \$86,906 million or 24% is funded by debt.
- Using the reserve funding for the lifecycle replacement of vehicles and equipment allows TPS to stay within the
 debt funding capacity. However, this funding strategy results in increased impacts on the TPS Operating
 Budget, as annual contributions to replenish the reserve are required.
- Major lifecycle replacement projects include:
 - SOGR (\$44.000 million) The SOGR program addresses priority needs required inside the TPS facilities
 including renovations and repairs to address urgent facility requirements to ensure the safety of its
 members and the public
 - Vehicle and Equipment lifecycle replacement (\$66.916 million)
 - Replacement of workstations, printers and laptops (\$37.317 million)
 - Servers (\$43.108 million)
 - Network Equipment (\$30.150 million)
 - Mobile Workstations (\$20.888 million)
 - Wireless Parking System (\$11.046 million)

Service Improvement

- Service Improvement projects account for \$202.195 million or 35.2% of the total 10-Year Staff Recommended Capital Plan's expenditures. These projects are funded 62% by debt, 36% by development charges, and 2% by reserves.
- The Way Forward Report included a city-wide boundary and facilities realignment with a mandate to improve
 service delivery by aligning the new model of policing with Toronto's neighbourhoods and its services.
 Currently, the Service is organized into 17 divisional boundaries, a model which has been in existence for
 several decades. The TPS reviewed its current Divisional Boundaries model and developed a 10 District model
 proposing new policing boundaries within the city.

The following projects relate to city-wide boundary and facilities realignment:

- Facility Realignment project (\$100.802 million) was previously allocated placeholder funding of \$83.961 million in 2018. Since then, facility related project costs have been further refined and broken down into the following projects:
 - o 12 Division/Traffic Services/Parking (\$9.0 million)
 - o 13 Division New Build (\$40.372 million)
 - 22 Division New Build (\$40.400 million)

- 43 Division Major Interior Renovation (\$4.0 million)
- 51 Division Major Expansion (\$7.030 million)

The facility realignment will result in a reduction in the number of facilities, lower facility operating and replacement cost, the return of surplus real estate properties to the City.

- The District Model project (\$7.193 million) funds the non-facility related items such as system and process changes for external partners and the communications centre, as well changes to IT applications.
- Body Worn Cameras (\$3.0 million) will fund initial costs relating to a project manager, business analyst, fairness commissioner, as well as design and hardware requirements. After the success of the pilot completed in March 2016, additional investment is required for full implementation. See unmet capital needs section for further discussion.
- Connected Officer Program (\$0.800 million) will provide start-up funding to mature and evaluate the current device deployment, develop efficiency-creating mobile applications, and enhance accessibility to information. See unmet capital needs section for further discussion.
- Business Intelligence (\$1.3 million) will complete the development of an integrated business intelligence and analytical platform. This project was expected to be completed in 2018, however various project challenges such as scope changes have delayed this project to 2019, and also increased project costs by \$0.500 million.
- Transforming Corporate (Systems) Support (\$2.7 million) will fund phase III of this project, the consolidation of the current H.R.M.S. and a new time and labour management solution into one "cradle to grave" system.

Growth Related

- Growth Related projects account for \$1.040 million or 0.2% of the total 10-Year Staff Recommended Capital Plan's expenditures. Debt and Development Charges are the funding sources for these projects.
 - The Property and Evidence Racking project (\$1.040 million) will increase storage space within the facility. The relocation of files previously held in the City Archives to the Service's 330 Progress location has reduced the original 25-year lifespan of the facility. As a result, higher density racking and push-back racking will need to be purchased in order to regain space lost as a result of the move of files from City Archives. The funding requirement of \$40,000 in 2020 is for a feasibility study of what is required for the long term racking. Funding of \$1.0M in 2023 will be utilized for the actual cost of racking.

State of Good Repair (SOGR) Funding & Backlog

The City of Toronto's Facilities Management Division carries out the state of good repair work required at Police facilities and storage facilities and is responsible for addressing mechanical, electrical, re-roofing and structural issues. As a result, the value of these assets, associated state of good repair backlog and funding required to address these issues are reflected as part of the 10 Year Capital Plan for Facilities, Real Estate, Energy and Environment (FREEE).

The Toronto Police Service is responsible for addressing state of good repair issues inside its facilities. This work includes but is not limited to renovation/repairs inside its facilities, firing range retrofits, upgrades to locker rooms and washrooms, and front desk replacements.

The Staff Recommended 10-Year Capital Plan for Toronto Police Service provides funding for ongoing work directed at addressing state of good repair backlog and funding for TPS equipment, TPS associated vehicles, radio infrastructure and security systems.

 The Staff Recommended 10-Year Capital Plan provides funding for major capital projects to renovate existing TPS facilities and replace and construct new ones.

- Other equipment/systems are replaced according to TPS associated lifecycle programs (reserve-funded) and included as replacements in the TPS's capital program. There is no accumulated backlog for these assets, as the SOGR is adequately funded in the 10-Year Capital Plan for TPS.
 - Those asset groups account for \$312.530 million of the total asset value

Operating Impact of Completed Capital Projects

Table 5: Net Operating Impact Summary

	2019 E	Budget	2020	Plan	2021	Plan	2022	Plan	2023	Plan	2019 -	2023	2019 -	2028
Projects	\$000s	Positions	\$000s	Positions	\$000s	Positions	\$000s		\$000s	Positions	\$000s	Positions	\$000s	Positions
Previously Approved													840.200	
Business Intelligence	661										661		661	
Peer to Peer	226		5		5		5		5		246		271	
Transforming Corporate (Systems) Support	45		(159)		3		3		3		(105)		(92)	
Sub-Total: Previously Approved	932		(154)		8		8		8		802		840	
New Projects - 2019														
Radio Replacement	150		25								175		175	
Sub-Total: New Projects - 2019	150		25		-		-		-		175		175	
New Projects - Future Years														
41 Division					72		72		3		147		162	
13 Division New Build													156	
22 Division New Build													150	
54/55 Amalgamation									72		72		156	
Body Worn Camera	-		23		(22)				-		-		-	
Connected Officer Lifecycle Replacement	307										307		307	
Sub-Total: New Projects - Future Years	307		23		50		72		75		526		931	
Total (Net)	1,389		(107)	_	58		80		83		1,503		1,946	

The Staff Recommended 10-Year Capital Plan will increase future year Operating Budgets by \$1.946 million net over the 2019 - 2028 period, primarily due to the completion of the Business Intelligence and Peer to Peer Site expected to ready in 2019.

Previously Approved

- Business Intelligence Additional funding of \$0.661 million in 2019 will be required to fund sustainment, staffing (5 FTEs), maintenance and ongoing licence fees.
- Peer to Peer site Additional funding of \$0.271 million over the 2019-2028 plan will be required to cover
 operating costs forecasted for the new Peer to Peer facility, expected to be operational in 2019. These costs
 relate to building operations, service contracts and utilities starting mid-2019.
- Transformation Corporate Support Overall savings of \$0.92 million will be realized in the TPS Operating budget over the 2019-2028 period is anticipated from an improved customer service, and member understanding and satisfaction with human resources, payroll and benefit services resulting from this transformation.

New Projects - 2019

- Radio replacement Additional funding of \$0.175 million will be required for the maintenance of software/hardware subscriptions for the following two items:
 - Battery management systems to be used to monitor and proactively identify and replace weak or deficient portable radio batteries and thereby improve officer safety while also reducing the premature replacement of batteries.
 - Radio management software to be used to automate the deployment and updates to radio code and plug programs. Reduces staff requirements to touch each radio to implement radio changes

New Projects - future years

- 41 Division Additional funding of \$0.162 million required for facility maintenance such as cleaning and utilities.
- 13 Division New Build, 22 Division New build, 54/55 Amalgamation Additional funding of \$0.462M will be required for facility maintenance such as cleaning and utilities.
- Connected Officer Lifecycle Replacement Additional funding of \$0.307 M is estimated relating data plan for licenses, data plans and maintenance for the 700 devices.

The 2019 operating costs for all these projects, as mentioned above, have been funded in the 2019 Staff Recommended Operating Budget for TPS and any future operating impacts will be reviewed each year as part of the annual Operating Budget process.

2018 CAPITAL PERFORMANCE

2018 Project Delivery

During 2018, Toronto Police Services accomplished the following capital projects and activities.

- Completed various reserve funded projects such as vehicle replacement, servers, IT business resumptions, Computer/laptop/printer, network equipment, Digital Video Asset Management (D.V.A.M), in car camera, security system replacement.
- Site selected and approved by city council for 54/55 division TTC property at Danforth and Coxwell.
- Continued the lifecycle of mobile and portable radios for the radio replacement program.
- Substantially completed the Peer to Peer Site project; minor deficiencies will be addressed in 2019.
- Developed infrastructure, initial system design and rolled out 700 devices from the Connected Officer project.
- Completed the initial phase of Body Worn Camera; issued a Request for Information.

Status Update on Council Approved New Capital Projects in the 2018 Capital Budget

During the 2018 Budget process, City Council approved the new capital projects totalling \$3.497 million funded by \$3.395 million debt. The implementation status is detailed below:

- 54/55 Division Facilities Design: on January 24 and 31, 2018 Council approved the recommended site for the
 amalgamation of 54 and 55 division at 1627 Danforth Avenue (the current TTC Danforth Garage). At this
 meeting, Council also directed that City staff convene a working group to undertake a master planning exercise
 that will involve community consultations, technical studies, and confirmation of required Toronto Transit
 Commission uses to be included on the site, the exploration of other potential partners and uses, and
 conceptual site plans.
 - To date, CreateTO has taken the lead, holding community consultations over the summer months and commissioning an external consultant to conduct the master planning exercise, which is expected to be completed and submitted to City Council for approval in the first quarter of 2019.
- 41 Division: A feasibility study was completed in January 2018 outlining options for a phased demolition and construction of the new building
- 32/33 Division Amalgamation: On June 26, 27, 28, 29, 2018, Council approved the advancement \$200,000 for the 32 Division project, funded by the deferral of the 2018 cash flow for the same amount from 54/55 Amalgamation project. TPS has secured an interior design consulting firm to redesign the building interior in an effort to optimize the use of available space and to improve the movement of both personnel and persons in custody.

2018 Financial Performance

Table 6: Budget vs. Actual by Project Category

		2017			2018		20	19
			Spending			Spending	Staff Recommended	Staff Recommended
Project Category			Rate		Projected	Rate	Capital Budget (excl.	Capital Budget (incl.
(In \$ Millions)	Budget	Actual	%	Budget	Actual *	%	1 Yr Carry Forward)	1 Yr Carry Forward)
Health & Safety	-	-		-	-		-	-
Legislated	-	-		-	-		0.500	0.500
SOGR	55.989	37.951	67.8%	42.880	23.351	54.5%	46.445	57.669
Service Improvement	15.809	4.689	29.7%	33.313	36.765	110.4%	18.851	23.004
Growth Related	7.000	-	0.0%	-	-		-	-
Total	78.798	42.640	54.1%	76.193	60.116	78.9%	65.796	81.173

Note - 2018 projection based on the Q3 capital variance submission

As illustrated in the table above, the year-end spend rate is projected to be 78.9%. 21 projects are underspent with funds that will be carried forward into 2019 from 2018. A detailed review of the 2019-2028 Capital Plan has been conducted and the necessary adjustments have been made to the timing of cash flow funding for major capital projects such as the 54/55 Division amalgamation, Business Intelligence, Transforming Corporate (Systems) Support, which are the major contributors to the 2018 under expenditures.

For additional information regarding the 2018 Q3 capital variances and year-end projections for Toronto Fire Services, please refer to the attached link for the report entitled "Capital Variance Report for the Nine-Month Period Ended September 30, 2018" adopted by City Council at its meeting on December 13, 2018.

http://app.toronto.ca/tmmis/viewAgendaltemHistory.do?item=2019.CC1.8

Impact of the 2018 Capital Variance on the 2019 Staff Recommended Capital Budget

- As a result of the delays in the capital projects described in the 2018 Q3 Capital Variance Report, funding of \$15.378 million is being carried forward from 2018 for inclusion in the 2019 Staff Recommended Capital Budget to continue the capital work.
- The 2019 2028 Staff Recommended Capital Budget and Plan includes revised cash flow funding estimates for the construction projects. The Program has realigned cash flow estimates in 2019 based on the revised project timeline and activities.



ISSUES FOR DISCUSSION

ISSUES IMPACTING THE 2019 BUDGET

2019 Budget Overview

2019 Operating Budget:

- 2019 represents the third year of implementing of the Transformational Task Force's recommendations in *The Way Forward Report*. Since its adoption by the Toronto Police Services Board and City Council in 2017, seven of the 33 recommendations, identified in the report are competed and the remaining are in various stages of planning, design and implementation.
- The completed priorities include the ending and disbanding of the Toronto Anti-Violence Intervention Strategy (TAVIS) and improved public safety response, and most notably the moratorium on hiring and promotions. In addition, the City of Toronto has taken over a number of service delivery responsibilities including:
 - Beach Lifeguard operations at the City's beaches; and
 - Transit Patrol Unit functions to TTC from the Toronto Police Service.

As a result, TPS can use these efficiencies to offset the reduction of police officers and deploy its resources to other priorities in a more cost effective way as part of the transformation and modernization of the policing model for the Toronto Police Service.

- As of today, Toronto Police Service is estimating the realization of approximately \$100 million in operating savings and cost avoidance and the majority of these savings are the result of the hiring moratorium (approximately \$72 million).
- The Way Forward priorities will continue to be implemented in 2019 through:
 - Continuing the move to a district model of policing and civilianization of uniform positions;
 - Increasing the use and transparency of data and analytics;
 - Completing the transfer of the School Crossing Guard Program to the City;
 - Implementing the HR transformation and culture change recommendations;
 - Improving officers' mobility by maturing the Connected Officer program; and
 - Enhancing the Strategy Management Office resources to ensure The Way Forward plan is executed effectively.
- These strategic priorities as well as the City's directions have guided the development of the 2019 Budget for the Toronto Police Service. The TPS's 2019 Staff Recommended Operating Budget of \$1.173 billion gross and \$1.027 billion net is \$30.3 million net or 3% above the 2018 Council Approved Operating Budget. After a 3-year moratorium on hiring since 2016, this budget increase will enable TPS to hire over 300 uniform officers, 122 special constables, 186 part-time retirees, and over 200 other civilian roles in order to maintain existing services and service levels in 2019 and address service demands.
- Service outcomes that can be expected from this funding level include:
 - Hiring to fill over 800 uniform and civilian positions to maintain an average deployed uniform strength of 4,730 or 4,820 including civilianized positions that supplement that number;
 - Providing security for 272 Provincial courtrooms within the City of Toronto and prisoner transportation;
 - Addressing community safety issues, particularly related to pedestrian and traffic safety, and police interactions with persons in crisis;
 - Allocating additional digital, investigative and analytical response to guns and gangs criminal activities; and
 - Continuing with the modernization initiatives and recommendations identified in The Way Forward Report.
- The 2019 Staff Recommended Operating Budget for TPS is consistent to the TPS's 2019 Operating Budget Request approved by the Toronto Police Services Board at its meeting on January 24, 2019. It is noted that the 3% increase over 2018 does not include collective agreement impacts as they are not known at this moment. The previous 4-year (2015 2018) collective agreement expired on December 31, 2018.

10-Year Capital Plan:

- The 2018 Council Approved Capital Budget for TPS was \$76.194 million, primarily dedicated to facility realignment, information technology, and replacement/maintenance/equipment projects, as well as lifecycle replacements funded form the vehicle and equipment reserve. 21 projects have underspent funding that will be carried forward into 2019 from 2018.
- A detailed review of the 2019 2028 Staff Recommended Capital Plan has been conducted and the necessary
 adjustments have been made to the timing of cash flow funding for major capital projects such as 54/55
 Division Amalgamation, Business Intelligence, and Transforming Corporate (Systems) Support, which are the
 major contributors to the 2018 under expenditures.
- The Staff Recommended 10-Year Capital Plan focuses on optimizing the facility footprint, improving quality, reliability and access to information as well as continuation of connecting officers with modern technologies as part of the moderation of the Toronto Police Service guided by *The Way Forward Report*, in addition to the replacing lifecycle and maintaining existing assets in state of good repairs.
- This Staff Recommended 10-Year Capital Plan reflects an increase of \$62.426 million or 12% in capital funding when compared to the 2018 - 2027 Council Approved Capital Plan. Key changes are summarized as follows:
 - A new legislated project, Next Generation 9-1-1 with funding of \$5.000 million has been added to the 10-Year Capital Plan. This funding will be used for the replacement of telephone switches and hardware needed to make the system NG 9-1-1 compliant.
 - The Facility Realignment project will now fund the implementation of the Police Services new district model. The project costs have been refined to \$100.802 million in the 2019 2028 Staff Recommended Capital Budget and Plan and allocated to various facilities amalgamation, expansion and renovation projects, as outlined in *The Way Forward Report*.
 - The Facility Realignment project will also require non-facilities related costs of \$7.193 million that have been added to the Staff Recommended 10-Year Capital Plan.
 - Following a City-wide review of unmet capital priorities, two unmet high priority projects were added to the 2019 - 2028 Staff Recommended Capital Budget and Plan:
 - The Connected Officer project (\$0.800 million) will provide continued investment to stabilize the Connected Officer Program to mature and evaluate the current device deployment, develop efficiency-creating mobile applications, and enhance accessibility to information, as recommended by *The Way Forward Report*.
 - The Body Worn Cameras project (\$3.0 million) will provide sufficient funding to carry out the procurement process, including an initial trial deployment.
- It is important to note that the full financial requirements to complete the key large projects, as noted above, are
 not fully included in the 10-Year Staff Recommended Capital. Despite added capital investments, Toronto
 Police Services still requires over \$65.6 million in debt funding that could not be accommodated during the
 2019 Budget process. These unmet capital needs are discussed further in the following section.
- In summary, Toronto Police Service faces many service challenges and budget pressures in 2019. Both the
 2019 Staff Recommended Operating Budget and 10-Year Capital Plan will continue to support and implement
 the strategic priorities, as outlined in the Transformation Task Force: The Way Forward Report to modernize
 the TPS and address service priorities.
- The 2019 2028 Staff Recommended Capital Plan for Toronto Police Services is consistent to the TPS's 2019 Operating Budget Request approved by the Toronto Police Services Board at its meeting on January 24, 2019. Both the 2019 Board Approved Operating Budget Request and 2019 2028 Board Approved Capital Program Request for Toronto Police Services will be forwarded to Budget Committee for consideration as part of the City's 2019 Budget process. The report and decision can be accessed via the following link: http://www.tpsb.ca/images/agendas/AGENDA PUBLIC January24.pdf

Capital Unmet Needs Not Included in the 2019 – 2028 Staff Recommended Capital Budget and Plan

The "Unmet Capital Needs" identified by Toronto Police Service, are noted in the table below and will require additional debt funding to proceed. The "Unmet Capital Needs" identified below could not be accommodated within the City's current debt targets given the limitations on debt servicing costs or based on project readiness to proceed and therefore were not included in the 10-Year Capital Plan for TPS. These projects will be included on the list of unfunded "Capital Priorities" considered for future funding alongside with other City priorities in future year budget processes.

Project Description	Total	Non-Debt	Debt		Cash Flow (In \$ Millions)									
(In \$ Millions)	Project	Funding	Required	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	
NOT INCLUDED														
Body Worn Camera - Full Implementation	8.179	-	8.179	-	8.179	-	-	-	-	-	-	-	-	
Connected Officer Lifecycle Replacement	9.199	9.199	-	-	-	0.595	0.839	1.554	1.116	1.604	0.902	1.655	0.934	
Connected Officer Program	7.709	-	7.709	-	1.026	3.259	3.424	-	-	-	-	-	-	
District Model	11.228	-	11.228	-	4.904	3.710	1.574	1.040	-	-	-	-	-	
Global Search	7.000	-	7.000	-	2.000	5.000	-	-	-	-	-	-	-	
Next Generation 911 (NG911)	22.250	-	22.250	•	-	-	-	-	0.250	6.000	3.000	5.000	8.000	
Total Unmet Needs (Not Included)	65.565	9.199	56.366	-	16.109	12.564	5.837	2.594	1.366	7.604	3.902	6.655	8.934	

Table 7: Unmet Capital Needs Not Included in the Staff Recommended 10-Year Capital Plan

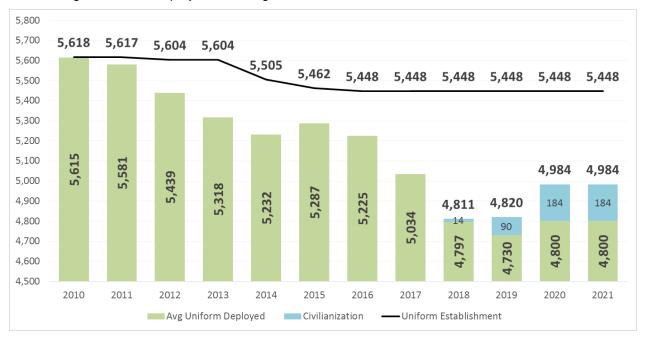
- The full financial requirements to complete four key large projects (Connected Officer, Body Worn Cameras, Next Generation 911 and District Model) are not fully included in the 10-Year Capital Plan as they cannot be accommodated within TPS' debt target.
 - The Connected Officer project (Capital plan: \$0.8 million; Unmet needs: \$7.709 million): The total project cost is \$11.109 million. The first phase included the purchase of 700 devices costing \$2.6 million, which were funded from the Provincial Police Effectiveness Modernization (P E.M) grant in the 2018 Council Approved Capital Budget. The 2019 2028 Staff Recommended Capital Plan provides sufficient cash flow funding of \$0.8 million for costs associated with evaluating and enhancing functionalities for these existing 700 devices. The remaining \$7.709 million will purchase an additional 3,650 mobile devices and is currently not in the 2019 2028 Staff Recommended Capital Plan. In addition, there is also an additional \$9.199 million in lifecycle replacement costs for the Connected Officer devices on the capital unmet list.
- The Body Worn Camera project (Capital Plan: \$3.0 million; Unmet needs: \$8.179 million): The total project cost is \$11.179 million A non-binding Request for Proposal for the Body Worn Camera program will be issued in the first quarter of 2019. The 2019 2028 Staff Recommended Capital Plan includes sufficient funding to carry out the procurement process, including an initial trial deployment. However, implementing Body Worn Camera will involve significant one-time capital and on-going operating costs, currently estimated at \$8.179 million. Depending on the solution, if provided on premise, lifecycle replacements are required, for which costs are not included in the project.
- Next Generation (NG) 911 project (Capital Plan: \$5.0 million; Unmet needs \$22.240 million): The NG 911 project is based on legislated C.R.T.C. requirements. This project requires a total funding of \$27.240 million, of which \$5.0 million has been added to the Staff Recommended 10-Year Capital Plan to meet the June 2020 deadline of moving fully from analog to digital. However, further investments will be required beyond 2023 deadline for items such as additional space for Communication Centre, staffing requirement and storage solution for pictures, videos, etc. TPS plans on working with the City on the second phase.
- The District Model project (Capital Plan: \$7.193 million, Unmet needs: \$11.228 million): The District Model will require non-facility related costs that are currently not in the 2019 2018 Staff Recommended Capital Plan. This includes alignment of all systems, processes, and organizational structure, preparation of the communication Services and Telecommunication infrastructure, updating all IT applications and systems and future state processes.
- Global Search (\$7.000 million): Global Search is a web-based content search tool that is designed for front-line
 investigative, analytics and administrative members to access all of the organizations data/information in a
 seamless search.

At this time, there is not enough information to properly determine the additional capital investments that will be required to fully fund these projects. Toronto Police Service will undertake a further review of its 10-Year Capital Plan to find opportunities to accommodate these unmet needs.

OTHER ISSUES IMPACTING THE 2019 BUDGET

Staff Complement

- Moving into 2019, the Toronto Police Service can no longer sustain current service levels due to the historical declining level of deployed uniform officers.
- As illustrated in the chart below, the average number of deployed officers is estimated to be 4,730 in 2019, decreasing from the 2018 projected average of 4,797.



- The 2019 Operating Budget is premised on 404 separations in 2018 (294 uniform and 110 civilian), as well as the assumption of another 350 separations in 2019 (250 uniform and 100 civilian). This is below the approved budget complement of 7,881 positions, including 5,440 uniform positions (excluding 8 Parking Enforcement Officers), 2,230 civilian positions, and 211 part-time positions.
- The 2019 Staff Recommended Operating Budget is impacted by the full year financial impact of in-year changes approved by the Toronto Police Service Board during 2018, including the hiring of 53 Communications positions to address increased calls for service and decrease call processing times, and 14 Special Constables in 2018.
- Toronto Police Service's 2019 delivery model includes both uniform positions and civilians delivering some services previously performed by officers. The 2019 Staff Recommended Operating Budget continues to focus on civilianizing uniform positions as a cost-effective approach to free up frontline officers for core policing duties, as follows:
 - TPS will have civilianized a total of 136 special constables, 28 crime analysts, 18 bookers and two civilian courts positions by the end of 2019.
 - TPS will complete the transfer of the School Crossing Guard Program on July 31, 2019, after which Transportation Services will provide oversight and fund program delivery by a third-party service provider.
- In addition, in April 2018, the Board requested an external review of the Corporate Communications function and structure. The review found that there were significant resourcing and skills gaps in the overall strategy, digital strategy, and internal communications. As a result of this review, the Corporate Communications team will expand by 9 new positions in 2019.
- The 2019 Staff Recommended Operating Budget reflects almost \$7.3 million to hire 186 part-time retirees which will be deployed to deal with non-emergency calls for service, walk-ins, and taking reports over the phone and online. This will allow frontline officers to focus on higher priority and emergency situations.

Reliance on Provincial Funding and Implications

Provincial grants fund approximately 4% of the TPS's total expenditures. Consistent with previous budgets,
TPS has been dependent on provincial funding to help mitigate budget pressures and offset costs. The 2019
Staff Recommended Operating Budget for Toronto Police Service (TPS) assumes that a similar level of funding
from major provincial grants will continue including:

Policing Effectiveness Modernization (P.E.M) Grant

This grant aims to provide greater flexibility to police services and boards to focus on implementing initiatives that address local needs. The TPS' 2018 Council Approved Operating Budget included \$10.130 million in revenue anticipated to be realized through the P.E.M grant from the Ministry of the Community Safety & Correctional Services to cover the salary costs of the Public Safety Response Team within Toronto Police Service. The development of the 2019 Staff Recommended Operating Budget assumes the same level of funding from the Province will be received in 2019.

Court Security and Prisoner Transportation (CSPT)

- This grant provides a subsidy to offset municipal costs for providing security at provincial courts and transporting prisoners that began in 2012, and increased over a period of seven years, as part of the Provincial government upload of court security costs. The allocation methodology is based on TPS's relative share of the total provincial court security and prisoner transportation costs. Despite the current contract between the City of Toronto and the Ministry of Community Safety and Correctional Services expiring on December 31, 2018, the 2019 Staff Recommended Operating Budget continues to include \$40.8 million in anticipation of a similar level of subsidy from the Province to upload the court security and prisoner transportation costs. In 2018, the grant was \$42.8 million. A decrease of \$2.0 million reflects lower expenditures associated with declining staffing costs in court security services.
- It is unknown when funding will be confirmed by the Province for these grants.
- Despite uncertainty, the TPS's 2019 Staff Recommended Operating Budget reflects the following two new confirmed grants commencing in 2019:
 - Guns and Gangs Provincial Grant (\$4.911 million) is a provincial grant of \$19.6 million over four years, ending March 31, 2022, for additional digital, investigative and analytical resources to combat guns and gangs in Toronto.
 - Life Skills to Succeed Project (\$0.204 million) is a federal grant of \$0.400 million over 2019 and 2020 for TPS to deliver a program to enhance the life skills of at-risk youth in eight designated neighbourhoods.

Modernization, Transformation and Innovation Initiatives

The 2019 – 2028 Staff Recommended 10-Year Capital Plan enables the TPS to transition from a facilities-based organization to an information and technology-based service provider, as discussed below:

Facility Realignment

- While historically TPS capital projects have been focused on improving and addressing aging facility
 infrastructure, The Way Forward Report outlined new facility capital initiatives required in order to modernize
 TPS by allowing for more flexible deployment and sharing of resources. The report outlined a phased
 realignment of divisional boundaries and facilities, and the transition to a District Policing model through
 amalgamating, demolishing and rebuilding, expanding, or renovating Division facilities. Ultimately, TPS will reorganize from 17 division to 10 districts.
- Significant projects relating to realignment in the Staff Recommended 10-Year Capital Plan are the continuation
 of 54/55 Divisions Amalgamation, 32/33 Divisions Amalgamation and the demolition and construction of 41
 Division on the existing site.
- While the location and number of facilities are still being considered, there are anticipated savings arising from the:
 - Return of 54 and 55 Division properties to the City, once the new consolidated 54/55 Division facility is built
 on the new site at 1627 Danforth Avenue (Danforth TTC garage); and

- Lower facility operating and replacement costs due to reduced facility foot print.
- In 2017, TPS returned two surplus properties to the City as a result from the consolidation of the Divisional Policing Support Unit and the Public Safety Unit into other police facilities. The operating savings is estimated to be \$250,000 annually.

Information Technology

- Toronto Police Services is modernizing its service delivery by leveraging technology for operational
 effectiveness and efficiencies. TPS is proceeding with two major modernization projects: Body Worn Cameras
 and Connected Officer where frontline officers are equipped with mobile technology and recording devices.
 - The pilot project of Body Worn Cameras finished in 2016. Based on the pilot results, TPS has decided to move forward with the issuance of a RFP for a potential vendor. This initiative will help achieve TPS objectives to maintain public trust and provide professional and unbiased policing.
 - The initial phase of Connected Officer Program was completed in 2018 with a successful deployment of approximately 700 devices to frontline officers. This represents a cultural change for the TPS and is a key component of the drive towards modernization. The Connected Officer project allows frontline officers to be dispatched in neighbourhoods and communities throughout the day and reduces reliance on the use of police stations for administrative work. In addition, it supports the District Policing model by reducing the facility footprint and deploying officers where they are needed the most.

As a result, the 2019 – 2028 Staff Recommended Capital Budget and Plan provides funding for facility realignment and IT projects to modernize and transform TPS. The full financial requirements to complete these modernization and transformation projects are not fully included in the TPS's Staff Recommended 10-Year Capital Plan as they could not be accommodated within the City's debt capacity. The balance of funding needs for these modernization projects are included in the unmet capital needs for consideration along with other City priorities as part of the future year budget processes.

These pressures do not include the anticipated significant operating costs that may be required to enable transformational initiatives. Therefore, it is recommended that the Chair of Toronto Police Services Board report any operating costs and associated benefits arising from the implementation of facility realignment and transformation information technology projects in the 2020 Budget process.

ISSUES REFERRED TO THE 2019 BUDGET PROCESS

Immediate Steps to Address Gun Violence

- At its meeting of June 26 28, 2018, City Council directed the City Manager to request an emergency meeting with the Toronto Police Service, Toronto Community Housing Corporation and appropriate staff to determine what additional resources are needed to take immediate steps to address gun violence in the City, and report back in the next City Council meeting. Attached is the link to the decisions and report: http://app.toronto.ca/tmmis/viewAgendaltemHistory.do?item=2018.MM43.23
- In July 2018, the Interim City Manager prepared a report entitled "CC44.14 Immediate Steps to Address Gun Violence" which provided an overview of current initiatives to address gun violence, and a listing of proposed crime prevention actions for investments by the City of Toronto and other levels of government for City Council's consideration. At its meeting of July 23 30, 2018, City Council adopted the following recommendations:
 - City Council authorize the City Manager to request, enter into any necessary agreements, receive, and allocate Provincial or Federal Government funding up to \$15.0 million to support enforcement initiatives, including enhanced surveillance activities and enhanced community security in local communities most impacted by gun violence as detailed in Revised Appendix B, #18 (Expansion Closed Circuit Television (CCTV), #19 (New Shot Spotter) and #20 (Expansion Gun Violence Reduction Plan) to the report (July 17, 2018) from the Interim City Manager.
 - City Council direct the City Manager to report through the 2019 Budget process on the impact of these
 investments and any additional resources required to implement a proactive safe summer plan in 2019.

- City Council request the Toronto Police Services Board to immediately hire 100 new police officers, funded in 2018 through the Tax Rate Stabilization Fund, with the 2019 costs to be considered as part of the 2019 Budget Process.
- City Council request the Toronto Police Services Board to request the Chief of Police to accelerate the implementation of a sustainable Neighbourhood Policing Model City-wide recommended through the Toronto Police Service modernization plan and to report to Budget Committee through the 2019 Budget process to address if any additional funding is required. Attached is the link to the decisions and report: http://app.toronto.ca/tmmis/viewAgendaltemHistory.do?item=2018.CC44.14
- Expansion Closed Circuit Television (CCTV)
 - An application to apply for the Provincial Guns and Gang Reduction grant as well as the Federal National Crime Prevention Strategy grant to support the expansion of the CCTV program (from 34 to 74 cameras) was submitted for funding. It is confirmed that the expansion of the CCTV was not approved by the Province as part of the Guns and Gangs grant and TPS is still waiting for a response from the Federal government before pursuing additional funding requests from the City of Toronto for this program.

Shot Spotter

- Shot Spotter is gunshot detection technology that uses sophisticated acoustic sensors to detect, locate, and alert police about illegal gunfire incidents in real-time. Additional annual funding of approximately \$0.6M would be required for this technology. Similarly, TPS has made requests for funding for this initiative to both the Provincial and Federal governments. Given that funding has not been approved as of to-date, TPS has not included this project in the 2019 Budget. Further, TPS intends to engage in public consultation prior to implementing a shot spotter program.
- As a result, TPS included neither Shot Spotter nor CCTV program expansion 2019 funding in its Staff Recommended 2019 Operating Budget or 2019 – 2028 Capital Plan given the uncertainty associated with these funding requests.
- Safe Summer Plan
 - In response to ongoing gun violence in the City, Toronto Police Service has deployed extra frontline police officers on Toronto streets. Between July and September 2018, an additional 200 Toronto Police Officers were deployed on the night shift in certain neighbourhoods. Toronto Police Service spent \$2.7 million on the Summer Safety Program in 2018. There has been no decision on implementing a proactive safe summer plan in 2019. Thus, no funding has been included in the TPS's 2019 Staff Recommended Operating Budget for this purpose.

Hiring of New Officers

In December 2018, Toronto Police Service hired 134 uniform recruits to replace some of the uniform separations that occurred throughout the year due to retirements and resignations. TPS did not require funding from the Tax Rate Stabilization Reserve as this was hiring to replace officers and not to increase the number of officers. The ongoing costs of these officers have been built into the TPS's 2019 Staff Recommended Operating Budget.

• Neighbourhood Policing Model

- With respect to the Neighbourhood Policing program, the 2019 Staff Recommended Operating Budget for TPS includes the continuation of the pilot program in an attempt to reduce crime and be 'neighbourhood-centric'. However, further expansion of the Neighbourhood Officer Program is not included in the 2019 Staff Recommended Budget for TPS. Additional annual funding of approximately \$16.4 million would be required for the expansion of the program. TPS has made requests for funding for this initiative to both the Provincial and Federal governments, however, no funding has been approved to date.
- Toronto Police Service continues its discussions and follow-up with the other orders of government regarding
 additional funding for initiatives such as Shot Spotter, expansion of the CCTV program and the Neighbourhood
 Officer program. Therefore, it is recommended that the Chair of Toronto Police Services Board report to
 Budget Committee and provide status update on the receipt of any grants as well as any changes to the grant
 values through the 2019 guarterly variance reports.

Collision Reporting Centre

- A Collision Reporting Centre is a facility which is created to help motorists, cyclists, and pedestrians report
 vehicle collisions. Currently, there are two Collision Reporting Centres to serve the driving public in North York
 and Scarborough. The Collision Reporting Centres of Toronto are partnerships between the Toronto Police
 Service, insurance providers and private enterprises. The West Collision Reporting Centre in Etobicoke closed
 in 2011.
- The concept of self-reporting collisions is the main function of the Collision Reporting Centre. This allows for the timely reporting of the collision to the insurance provider and an early resolution of the claim process.
- At its meeting on June 26, 27, 28 and 29, 2018, during the consideration of the Vision Zero: Road Safety Plan
 initiative, City Council approved an increase to the Police Service's Budget to fund a collision reporting centre
 at a central police location for reporting cycling collisions, through the 2019 Budget Process, such funds to
 come from the Capital Financing Reserve.

Attached is the link to the decision: http://app.toronto.ca/tmmis/viewAgendaltemHistory.do?item=2018.EX35.26

 Without undertaking an assessment of service needs, expected outcomes, and financial impacts, Toronto Police Service has not submitted a proposal to fund a new Collision Reporting Centre for 2019.

ISSUES IMPACTING FUTURE YEARS

Cost of Living Allowance Impact

 The previous four-year (2015 - 2018) collective agreement with the Toronto Police Association (TPA) and Senior Officers Organization (SOO) expired on December 31, 2018 and there are no agreements yet in place for 2019 and beyond. For that reason, the impact of the salary settlement is not included in the 2019 Staff Recommended Operating Budget for Toronto Police Service, and the City of Toronto will make an estimated provision corporately.

Cannabis Legislation Impacts

- The Cannabis Act was enacted on October 17, 2018. This legislation creates a legal and regulatory framework for controlling the production, distribution and possession of cannabis in Canada.
- Information received from various areas of the Toronto Police Service has identified the following preliminary impacts to the TPS, which will be explored further during the development of the measurement framework:
 - The development of training to educate members on this new legislation, as well as the time required for members to complete the training. This training is mandatory for all officers and for all Communications Services personnel.
 - The purchase of the oral fluid screening devices and other equipment necessary for enforcement.
 - Training additional Drug Recognition Evaluators and increasing the number of officers trained in Standardized Field Sobriety Testing.
 - Enforcement of illegal dispensaries and of drug impaired driving.
 - Since legalization, Health Canada may no longer cover the cost to physically destroy seized cannabis.
 Should this prove to be true, the Service will incur this additional cost, increased enforcement of illegal dispensaries may also result in increased storage requirements.
 - The development and ongoing adaptation of Service governance to address the legalization of cannabis as it applies to members.
- Although the full financial impact of incremental policing requirements for this legislation has not been
 determined at this time, the 2019 Staff Recommended Operating Budget for Toronto Police Service includes
 \$0.400 million to fund drug recognition and field sobriety training and equipment, and specialty pay for drug
 recognition experts.
- It is anticipated that implementation of this legislation will result in further impacts to the Toronto Police Service.
 toronto.ca/budget2019
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REPORTING ON MAJOR CAPITAL PROJECTS: STATUS UPDATE

In compliance with the Auditor General's recommendations to strengthen accountability, additional status reporting on all major capital projects is required. The following projects have been reported on a quarterly basis during 2018:

54/55 Division Amalgamation

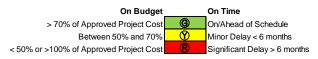
Project Overview and Deliverables

- The project provides funding for the amalgamation of 54 Division (built in 1951) and 55 Division (built in 1972). Both divisions are is a state of disrepair.
- This allows the Service to transition to a new service delivery model and equip itself with facilities and technology required to optimize the delivery of policing services. The amalgamation of 54 and 55 divisions is the first step in the phased facilities optimization strategy.
- The Way Forward report recommends a modernized policing with a leaner facilities footprint, consistent with the prior objectives of the Service.

Financial Update

			Life to Date	20	18	2019	2020			End	Date		
	Initial	Approved	Expenditures					Projection					
Project name	Approval	Project	as at		Year-End			To End				On	On
(In \$000s)	Date	Cost	Dec 31, 2017	Budget	Projection *	Budget	Plan	of Project	Status	Planned	Revised	Budget	Time
54/55 Division	2017	39,225	0	6,203	250	0	6,252	39,225	Significant	Jan-17	Dec-21	(G)	Y
Amalgamation									Delay			G	$\mathbf{\Phi}$

^{* 2018} year-end projection based on the Q3 capital variance



Project Status

 On January 31, 2018, City Council approved the recommended site (current Toronto Transit Commission Danforth Garage located at 1627 Danforth Avenue) for the consolidated district facility as part of an overall community revitalization program. The master planning exercise is underway.

2019 Plan

Consultant selection and design phase will be completed in 2019

Key Project Challenges

 Detailed design and project timelines will be determined following the completion and approval of the master planning study.

32/33 Division Amalgamation

Project Overview and Deliverables

- As a result of recommendations in The Way Forward report, TPS commenced exploring the feasibility of amalgamation 32 and 33 divisional operations into a new 32/33 District operations, to be located on the existing 32 Division site, a facility that was previously identified requiring major renovations.
- The initial project scope encompasses a major interior retrofit to the existing building, as well as upgrades to
 the base building. TPS has secured an interior design consulting firm to redesign the building interior in an
 effort to optimize the use of available space and to improve the movement of both personnel and persons in
 custody.

Financial Update

			Life to Date	2018		2019	2020			End Date			
	Initial	Approved	Expenditures					Projection					
Project name	Approval	Project	as at		Year-End			To End				On	On
(In \$000s)	Date	Cost	Dec 31, 2017	Budget	Projection *	Budget	Plan	of Project	Status	Planned	Revised	Budget	Time
•													
32/33 Division	2018	200	N/A	200	100	4,790	5,950	11,940	On Track	Dec-21	Dec-21	R	G

^{* 2018} year-end projection based on the Q3 capital variance



Project Status

The consultant is working on design development drawings, with tender and specifications to follow.

2019 Plan

 Funding will be used to carry out procurement process. An RFP is scheduled to be issued in the second quarter of 2019, with construction beginning after selection of successful bidders and TPS clearances.

Key Project Challenges

- Currently, there is insufficient parking for Service and member vehicles on the onsite, and therefore the cost of
 additional parking is not included in the 2019 2028 capital plan. A feasibility study is underway for the existing
 site, parking area and building access in order to determine if it is cost-effective to amalgamate the two
 facilities, or operating out of the existing two facilities.
- Construction estimates will increase total project cost if additional parking is required.

Peer to Peer Site

Project Overview and Deliverables

- This project provides for a new Peer-to-Peer disaster recovery/business continuity facility.
- TPS' current peer-to-peer data centre is located with the city's main data center in a City-owned and managed facility.
- The current location has significant space and power requirement issues, and the current line-of-sight distance from the current data center is seven kilometers, well below the industry minimum standard of 25 kilometers.

Financial Update

			Life to Date	2018		2019	2020			End Date			
	Initial	Approved	Expenditures					Projection					
Project name	Approval	Project	as at		Year-End			To End				On	On
(In \$000s)	Date	Cost	Dec 31, 2017	Budget	Projection *	Budget	Plan	of Project	Status	Planned	Revised	Budget	Time
Peer to Peer Site	2014	19,924	6,138	13,783	13,000	0	0	19,138	On Track	Dec-18	Dec-19	G	G

^{* 2018} year-end projection based on the Q3 capital variance



Project Status

- Large base building equipment has been delivered; building envelope, exterior grading and access flooring
 installation are complete. Landscaping, interior walls, ceiling, life safety, mechanical and electrical rough in are
 in progress.
- Construction is expected to be substantially complete in the fourth quarter of 2018. Equipment fit up and occupancy will occur from November 2018 to February 2019.

2019 Plan

Unused 2018 project fund of \$0.784 million will be carried forward to 2019

Key Project Challenges

• Obtaining municipal approval and licenses were challenging and delayed the timelines; however, approvals have been obtained and the project moved forward..

Transformation Corporate (Systems) Support

Project Overview and Deliverables

- TPS is upgrading and enhancing their Human Resource Management System (HRMS) and consolidating it with the Time Resource Management System (TRMS) to develop a new cost-effective, efficient and overall solution.
- The project's objectives include the centralization and optimization of human resource related administrative
 processes and services, the redesign of policy and governance associated with these process, the
 implementation of enhanced functionality to facilitate self-service and performance/talent management,
 streamlining of payroll, benefits and retiree administration, and the provision of analytics and dashboards to
 support supervisory and management personnel.

Financial Update

			Life to Date	20	18	2019	2020			End	Date		
Project name (In \$000s)	Initial Approval Date	Approved Project Cost	Expenditures as at Dec 31, 2017	Budget	Year-End Projection *	Budget	Plan	Projection To End of Project	Status	Planned	Revised	On Budget	On Time
Transforming Corporate (Systems) Support	2014	8,435	3,233	2,809	1,778	1,700	1,000	8,435	Minor Delay	Dec-20	Dec-20	©	⊗

^{* 2018} year-end projection based on the Q3 capital variance

On Budget On Time

> 70% of Approved Project Cost
Between 50% and 70%

< 50% or >100% of Approved Project Cost
Significant Delay > 6 months
Significant Delay > 6 months

Project Status

- Phase II implementation of the HRMS is underway, with the following initiatives complete: operational
 enhancements and production support; talent management tools; system upgrade; and workforce analytics and
 core system redesign.
- Phase III, the current state assessment of time and labour is nearing completion.

2019 Plan

Phase III time and labour design and implementation work will be the focus in 2019 onwards.

Key Project Challenges

Hiring moratorium and inability to fill positions has delayed the project. Delays due to resource constraints will
continue to impact planned timelines.

Business Intelligence

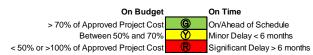
Project Overview and Deliverables

The Enterprise Business Intelligence (E.B.I.) system solution represents a set of methodologies, processes, architectures, and technologies that transform raw data into consistent, reliable and useful information used to enable effective strategic, tactical, and operational insights and analysis, as well as decision-support information.

Financial Update

			Life to Date	20	18	2019	2020			End	Date		
Project name (In \$000s)	Initial Approval Date	Approved Project Cost	Expenditures as at Dec 31, 2017	Budget	Year-End Projection *	Budget	Plan	Projection To End of Project	Status	Planned	Revised	On Budget	On Time
Business Intelligence	2015	10,716	5,062	5,155	4,061	1,300	0	10,716	Minor Delay	Dec-18	Apr-19	®	%

^{* 2018} year-end projection based on the Q3 capital variance



Project Status

- The contract was awarded to IBM and the project formally started in December 2016.
- The project team has completed the project initiation and solution review, and is working with IBM on the hardware configuration and software installation of the development technical environment.
- The project has experienced delays due to significant resourcing issues such as attrition, the hiring moratorium
 and administrative delays sourcing the skills needed for the project, as well as negotiation of critical project
 change requests with the vendor related to scope items, data models to be delivered, reports development and
 a number of data sources.
- In October 2018, the vendor (I.B.M) communicated that it cannot complete all of the in scope project deliverables within the current project timelines.

2019 Plan

 Due to various delays, IBM has requested additional funding to continue service for supply of data integration in 2019. Issues and mitigation options are being reviewed and evaluated by the Command/Project Sponsors at this point. Regular weekly meetings are being held with IBM on mitigation strategies to bring this project back on track.

Key Project Challenges

- Determination of key deliverables and data sources.
- Due to various delays, it is estimated that an additional \$0.500 million is required to complete the project.

Radio Replacement

Project Overview and Deliverables

This project is for the replacement and acquisition of mobile and portable radios. Current TPS'
 Telecommunications Services unit maintains approximately 5,000 mobile devices.

Financial Update

			Life to Date	20	18	2019	2020			End	Date		
Project name (In \$000s)	Initial Approval Date	Approved Project Cost	Expenditures as at Dec 31, 2017	Budget	Year-End Projection *	Budget	Plan	Projection To End of Project	Status	Planned	Revised	On Budget	On Time
Radio Replacement	Ongoing	53,488	14,137	4,685	4,655	4,114	5,949	56,540	On Track	Ongoing	Ongoing	(G)	G

^{* 2018} year-end projection based on the Q3 capital variance

Project Status

- The new district model will require a reconfiguration of the radio tower infrastructure systems to accommodate
 the combination of radio channels that are currently handled in different radio systems. A radio traffic study will
 be conducted to determine whether the capacity of the existing systems can cope with the anticipated changes.
- In order to avoid costs relating to tower relocations or augmentation work at the existing towers (estimated at \$14.6 M), the roll out of the new radio equipment has been accelerated as the new model radios will increase the capacity of the system by 50-60%, and would not require large additional expenditures and time relating to infrastructure change.

2019 Plan

 Radio replacement cash flow of \$1.5 M has been accelerated to 2019 and 2020, with no change to total cost, in response to the proposed district boundary changes.

Key Project Challenges

Determination of additional requirements is dependent on the result of the radio traffic study.

Body Worn Camera

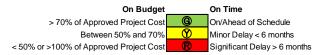
Project Overview and Deliverables

- In February 2015, the Service started a 12-month pilot project (at a total cost of \$0.430 million) from operating budget to explore the benefits, challenges, and issues surrounding the use of body worn cameras.
- The pilot was completed in March 2016, a report was provided and a presentation made to the Board's September 2016 meeting. The report concluded that B.W.C. was strongly supported by the community as well as the Service's officers.
- The cost to implement and operate a B.W.C. program would be significant depending on the selected option.
 The pilot used on-premise storage, as cloud technology was not available in Canada at the time and as a result, the estimated cost was much higher than the current amount.

Financial Update

			Life to Date	20	18	2019	2020			End	Date		
	Initial	Approved	Expenditures					Projection					
Project name	Approval	Project	as at		Year-End			To End				On	On
(In \$000s)	Date	Cost	Dec 31, 2017	Budget	Projection *	Budget	Plan	of Project	Status	Planned	Revised	Budget	Time
Body Worn Camera	2017	500	13	487	487	1,000	2,000	3,487	On Track	Dec-18	Dec-18	G	Ŷ

^{* 2018} year-end projection based on the Q3 capital variance



Project Status

TPS is considering a potential body worn camera solution, including consideration of cloud storage as part of a
potential solution, and evaluation of cost savings and process optimization opportunities.

2019 Plan

- A Request for Information process was completed in 2018 as part of Phase I. A non-binding RFP is scheduled to be issued in first quarter of 2019 (Phase II)
- The 2019 plan for Phase II will fund costs relating to a project manager, business analyst, fairness commissioner, as well as initial design and hardware requirements

Key Project Challenges

- The 2019-2028 capital plan includes sufficient funding for 2019 to carry out the procurement process, including an initial trial deployment. However, implementing Worn Camera will involve significant one-time capital and ongoing operating costs, currently estimated at \$8.179 million.
- Until a solution is determined, it is not possible to establish the cost and whether the majority of the cost will be capital (on-premise) or operating (through a service provider).

41 Division

Project Overview and Deliverables

- This is a phased construction and demolition for a new building on existing lands. Cost assessments have confirmed that it is not economically feasible to address the ongoing building deficiencies or to retrofit the existing 41 Division.
- The phased construction and demolition approach for a new building on the existing site will provide TPS with a
 new district facility at the corner of Birchmount and Eglinton Avenues, an optimal site that is easily accessible
 with ample area for future expansion.

Financial Update

			Life to Date	20	18	2019	2020			End	Date		
	Initial	Approved	Expenditures					Projection					
Project name	Approval	Project	as at		Year-End			To End				On	On
(In \$000s)	Date	Cost	Dec 31, 2017	Budget	Projection *	Budget	Plan	of Project	Status	Planned	Revised	Budget	Time
41 Division	2018	38,928	0	395	225	4,561	16,622	38,928	On Track	Dec-23	Dec-23	G	G

^{* 2018} year-end projection based on the Q3 capital variance



Project Status

- A feasibility study was completed in January 2018, outlining options for a phased demolition and construction of the new building.
- TPS' facilities management is proceeding to retain the services of an architectural consulting firm to prepare the building design documentation.

2019 Plan

Design planning will commence.

Key Project Challenges

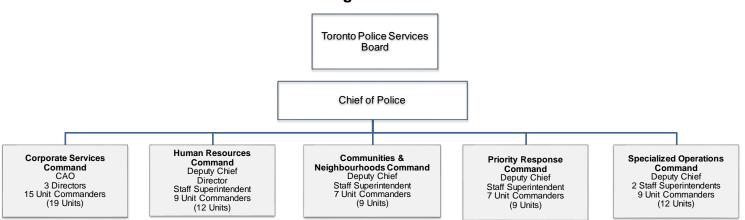
None

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APPENDICES

2019 Organization Chart



2019 Total Complement

	Category	Uniform	Civilian	Part Time	Total
	Permanent	5,440.0	2,230.0	211.0	7,881.0
Operating	Temporary			-	-
	Total Operating	5,440.0	2,230.0	211.0	7,881.0
	Permanent			-	-
Capital	Temporary			-	-
	Total Capital	-	-	-	-
Grand Total		5,440.0	2,230.0	211.0	7,881.0

Notes:

 Currently, there are additional 8 uniform positions allocated to Toronto Police Service Parking Enforcement Unit, for a total City-wide approved uniform position complement of 5,448.

2019 Operating Budget by Service

Toronto Police Service

	2018		2019				Increment	al Change
(In \$000s)	Approved Budget	Base	New / Enhanced	Total Staff Recommended Budget	Chai	nges	2020 Plan	2021 Plan
By Service	\$	\$	\$	\$	\$	%	\$	\$
Total								
Gross Expenditures	1,141,876.3	1,172,748.3	0.0	1,172,748.3	30,872.0	2.7%	32,491.0	20,644.4
Revenue	145,423.9	145,976.8	0.0	145,976.8	552.9	0.4%	(7,685.0)	(203.6)
Total Net Expenditures	996,452.4	1,026,771.5	0.0	1,026,771.5	30,319.1	3.0%	40,176.0	20,848.0
Approved Positions	7,881.0	7,881.0	0.0	7,881.0	0.0		0.0	0.0

2019 Capital Budget; 2020 - 2028 Capital Plan Including Carry Forward Funding

(In \$000s)	Total App'd Cash	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2019 - 2028	Total Project
	Flows to Date*	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total	Cost
Total Expenditures by Category	Dute												
Legislated													
Next Generation 911 (NG911)		500	4,000	500								5,000	5,000
Sub-Total		500	4,000	500								5,000	5,000
State of Good Repair													
AFIS replacement		3,053					3,053					6,106	6,106
AVLS Replacement Lifecycle			1,750					1,750				3,500	3,500
CCTV		51	4.050			4 040		4.050			4 040	51	51 5.120
CEW Replacement Digital Photography Lifecycle Replacement			1,350 292	316		1,210		1,350 292	316		1,210	5,120 1,216	1,216
DPLN Replacement			1,500	010				202	1,600			3,100	3,100
DVAMS I, II Lifecycle Replacement		1,046	1,060	1,890	665	855	385	326	1,825	650	650	9,352	9,352
Electronic Surveillance System Lifecycle Replaceme		350					550					900	900
Facilities Realignment		5,953										5,953	5,953
Furniture Lifecycle Replacement- Reserve		1,980	500	500	500	500	500	500	500	500	500	6,480	6,480
In-Car Camera Replacement IT business resumption		25 3,980	787	500 2,297	2,750 660	2,250 2,716	2,163	831	2,824	2,824	2,824	5,525 21,906	5,525 21,906
Livescan replacement		540	101	2,297	000	2,710	2,163 540	031	2,024	2,024	2,024	1,080	1,080
Locker Replacement		418	168	540	540	540	540	540	540	540	540		4,906
Marine Vessel Electronics					585					600		1,185	1,185
Mobile work station		9,294	1,000			300	9,144	1,000			300	21,038	21,038
Network equipment		2,400	2,900	1,750	2,250	3,750	4,350		5,500	5,500	1,750	30,150	30,150
Property and Evidence Scanners Lifecycle		40					40					80	80
Radar unit Repalcement		4 4 4 4	5 040	15 5,074	12 3,292	195	78	176	52	231	99 4,250	867	867 56,540
Radio Replacement Servers		4,144 5,930	5,949 4,441	3,634	2,325	4,113	6,512	4,678	3,825	14,141 3,825	3,825	36,850 43,108	43,108
Small Equipment Replacement		309	967	1,588	1,311	236	271	230	999	996	220	7,127	7,127
SOGR		5,700	4,400	4,400	4,400	4,400	4,400	4,400	4,400	4,400	4,400	45,300	45,300
Vehicle & Equipment lifecycle replacement		7,227	6,954	7,436	6,495	6,495	6,495	6,605	6,495	6,495	6,495	67,192	67,192
Voice Logging Lifecycle Replacement		350					350					700	700
Wireless Parking System		256	4 00 4	0.000	5,523	0.470		5.047	0.450	5,523	0.000	11,302	11,302
Workstation,printers and laptops Sub-Total		4,623 57,669	4,364 38,391	3,369 33,309	3,278 34,586	2,170 29,730	5,551 44,922	5,247 27,925	3,453 32,329	2,381 48,606	3,600 30,663	38,036 378,130	38,036 397,820
Service Improvement		01,000	00,00.	55,555	0.,000	20,100	,022	21,020	02,020	.0,000	00,000	0.0,.00	551,525
AED's			100		12		42		12		12	178	178
Body Worn Camera - Full Implementation	500	1,000	2,000		12		72		12		12	3,000	3,500
Business Intelligence	9,416	2,394	·									2,394	10,716
CCTV			275	275				300	300			1,150	1,150
Connected Officer Lifecycle Replacement			342		348		355		362		370	1,777	1,777
Connected Officer Program		800										800	800
Electronic Surveillance System Lifecycle Replaceme 12 Division Renovation		725 1,800	5,200	2,000								725 9,000	725 9,000
13 Division New Build		1,000	3,200	372	6,500	17,330	14,170	2,000				40,372	40.372
22 Division New Build				0.2	0,000	400	6,500	18,500	13,000	2,000		40,400	40,400
32/33 Division Amalgamation	200	4,890	5,950	1,000			-,	.,	-,	,		11,840	11,940
41 Division - Construction	395	4,731	16,622	14,850	2,500							38,703	38,928
43 Division Major Interior Renovation			300	2,100	1,600							4,000	4,000
51 Division Major Expansion	0.000		0.050	44.005	7 000	4.007	0.440		1,500	3,000	2,530	7,030	7,030
54/55 Amalgamation - Construction District Model	6,203	2,900	6,252 1,687	11,625 1,535	7,000 1,071	4,697	3,448					33,022 7,193	39,225 7,193
Transforming Corporate Support (HRMS, TRMS)	5,735	2,900	1,000	1,535	1,071							7,193 3,731	8,435
TPS Archiving	5,.00	250	.,500									250	250
Peer to Peer Site		783										783	783
Sub-Total	22,449	23,004	39,728	33,757	19,031	22,427	24,515	20,800	15,174	5,000	2,912	206,348	226,402
Growth Related													
Property and Evidence Racking			40			1,000						1,040	1,040
Sub-Total Sub-Total			40			1,000						1,040	1,040
Total Expenditures by Category (including carry		04 171	oc	o= ==:	Fe	F6 :=:	06 151	46 ===	4=	F6		F06	
forward from 2018)	22,449	81,173	82,159	67,566	53,617	53,157	69,437	48,725	47,503	53,606	33,575	590,518	630,263

CITY OF TORONTO

To	onto	Police Service																						
							Curre	ent and Fu	ıture Year	Cash Flo	w Commitn	nents			Cur	rent and Fu	ıture Year Ca	ash Flow	Commitme	ents Fi	nanced E	3у		
<u>Sul</u> Pri		oj <u>ect No. Project Name</u> oProj No. Sub-project Name	Ward	Stat.	Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves Fu	eserve	Capital from Current Otl	her1 (Other2	Debt Recover Debt	rable	Total Financing
POL	906123	Facilities Realignment																						
0	4	54/55 Amalgamation - Land S2	CW	S2	03	5,953	0	0	0	0	5,953	0	5,953	C	0	5,953	0	0	0	0	0	0	0	5,953
0	6	54/55 Amalgamation - Construction	CW	S6	04	0	6,252	11,625	7,000	4,697	29,574	3,448	33,022	C	0	16,355	0	0	0	0	0	16,667	0	33,022
0	7	41 Division - Design	CW	S2	04	170	0	0	0	0	170	0	170	C	0	0	0	0	0	0	0	170	0	170
0	8	41 Division - Construction	CW	S4	04	4,561	16,622	14,850	2,500	0	38,533	0	38,533	C	0	2,775	0	0	0	0	0	35,758	0	38,533
0	9	22 Division New Build	CW	S6	04	0	0	0	0	400	400	40,000	40,400	C	0	13,656	0	0	0	0	0	26,744	0	40,400
0	10	32/33 Amalgamation - 2018	CW	S2	04	100	0	0	0	0	100	0	100	C	0	0	0	0	0	0	0	100	0	100
0	11	12 Division Renovation	CW	S5	04	1,800	5,200	2,000	0	0	9,000	0	9,000	C) 0	7,200	0	0	0	0	0	1,800	0	9,000
0	12	32/33 Division - 2019 and beyond	CW	S4	04	4,790	5,950	1,000	0	0	11,740	0	11,740	C	0	0	0	0	0	0	0	11,740	0	11,740
0	13	District Model 2019-2024	CW	S5	04	2,900	1,687	1,535	1,071	0	7,193	0	7,193	C	0	4,293	0	0	0	0	0	2,900	0	7,193
0	15	13 Division New Build	CW	S6	04	0	0	372	6,500	17,330	24,202	16,170	40,372	C	0	20,144	0	0	0	0	0	20,228	0	40,372
0	16	51 Division Major Expansion	CW	S6	04	0	0	0	0	0	0	7,030	7,030	C	0	4,577	0	0	0	0	0	2,453	0	7,030
0	17	43 Division Major Interior Renovation	CW	S6	04	0	300	2,100	1,600	0	4,000	0	4,000	C	0	3,441	0	0	0	0	0	559	0	4,000
		Sub-total				20,274	36,011	33,482	18,671	22,427	130,865	66,648	197,513	0	0	78,394	0	0	0	0	0	119,119	0	197,513
POL	906259	Furniture Lifecycle Replacement- Reserve																						
1	5	Furniture Llfecycle S5 2019-2028	CW	S5	03	500	500	500	500	500	2,500	2,500	5,000	C	0	0	5,000	0	0	0	0	0	0	5,000
0	6	Furniture Replacement (S2) 2018 & prior CF	CW	S2	03	1,480	0	0	0	0	1,480	0	1,480	C	0	0	1,480	0	0	0	0	0	0	1,480
		Sub-total				1,980	500	500	500	500	3,980	2,500	6,480	0	0	0	6,480	0	0	0	0	0	0	6,480
POL	906576	Vehicle & Equipment lifecycle replacement	<u>t</u>																					
0	5	Vehicle and Equipment lifecycle 2018 & pr	ior CW	S2	03	276	0	0	0	0	276	0	276	C	0	0	276	0	0	0	0	0	0	276
0	6	Vehicle & Equipment lifecycle repl 2019-2028 (S5)	CW	S5	03	6,951	6,954	7,436	6,495	6,495	34,331	32,475	66,806	C	0	0	66,806	0	0	0	0	0	0	66,806
0	7	Remote Operated Vehicle (ROV)	CW	S6	03	0	0	0	0	0	0	110	110	C	0	0	110	0	0	0	0	0	0	110
		Sub-total				7,227	6,954	7,436	6,495	6,495	34,607	32,585	67,192	0	0	0	67,192	0	0	0	0	0	0	67,192
	906582				0.5												7			_				
0	5	2018 & prior workstation, printers and laptops S2	CW	S2	03	719	0	0	0	0	719	0	719	() 0	0	719	0	0	0	0	0	0	719

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Toronto I	Police Service																						
						Curr	ent and Fu	uture Year	Cash Flo	w Commitn	nents			Cu	rrent and F	uture Year C	Cash Flow	v Comm	itments	Finance	I Ву		
	Proj No. Sub-project Name	Ward	Stat.	Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds (Capital from Current	Other 1	Other2	Re	Debt - coverable	Total Financing
POL906582	workstation,printers and laptops																						
0 6	2019-2028 Requirements (S5)	CW	S5	03	3,904	4,364	3,369	3,278	2,170	17,085	20,232	37,317	C) (0 0	37,317	0	C) () () (0	37,317
	Sub-total				4,623	4,364	3,369	3,278	2,170	17,804	20,232	38,036	0		0 0	38,036	0	C) () ()	0 0	38,036
POL906583	Servers																						
0 3	Servers lifecycle Replacement (S5) 2019-2028	CW	S5	03	5,930	4,441	3,634	2,325	4,113	20,443	22,665	43,108	C) (0 0	43,108	0	C) () () (0	43,108
	Sub-total				5,930	4,441	3,634	2,325	4,113	20,443	22,665	43,108	0		0 0	43,108	0	C) () ()	0 0	43,108
POL906584	IT business resumption																						
0 5	IT business resumption (S5) 2019-2028	CW	S5	03	3,980	787	2,297	660	2,716	10,440	11,466	21,906	C) (0 0	21,906	0	C) () () (0	21,906
	Sub-total				3,980	787	2,297	660	2,716	10,440	11,466	21,906	0	(0 0	21,906	0	C) () ()	0 0	21,906
POL907175	Mobile workstation																						
0 1	Mobile Workstation (S5) 2019-2028	CW	S5	03	9,144	1,000	0	0	300	10,444	10,444	20,888	C) (0 0	20,888	0	C) () () (0	20,888
0 2	previously approved 2018 & prior	CW	S2	03	150	0	0	0	0	150	0	150	C) (0 0	150	0	C) () () (0	150
	Sub-total				9,294	1,000	0	0	300	10,594	10,444	21,038	0	. (0 0	21,038	0	C) () ()	0 0	21,038
POL907186	Network equipment																						
0 2	network lifecycle replacement S5 2019-202	28 CW	S5	03	2,400	2,900	1,750	2,250	3,750	13,050	17,100	30,150	C) (0 0	30,150	0	C) () () (0	30,150
	Sub-total				2,400	2,900	1,750	2,250	3,750	13,050	17,100	30,150	0		0 0	30,150	0	C) () ()	0 0	30,150
POL907511	AVLS Replacement Lifecycle																						
0 1	Replacement of Automated Vehicle Locatin S6	ng CW	S6	03	0	1,750	0	0	0	1,750	1,750	3,500	C) (0 0	3,500	0	C) () () (0	3,500
	Sub-total				0	1,750	0	0	0	1,750	1,750	3,500	0	(0 0	3,500	0	C) () ()	0 0	3,500
POL907512	In-Car Camera Replacement																						
0 1	In-Car Camera Replacement S6	CW	S6	03	0	0	500	2,750	2,250	5,500	0	5,500	C) (0 0	5,500	0	C) () () (0	5,500
0 2	in car camera 2018 & prior	CW	S2	03	25	0	0	0	0	25	0	25	C) (0 0	25	0	C) () () (0	25
	Sub-total				25	0	500	2,750	2,250	5,525	0	5,525	0	1 (0 0	5,525	0	C) () ()	0 0	5,525
POL907513	Voice Logging Lifecycle Replacement																						
0 1	Replacement of the Voice Logging Equipment (S5)	CW	S5	03	350	0	0	0	0	350	350	700	C) (0 0	700	0	C) () () (0	700
	Sub-total				350	0	0	0	0	350	350	700	0		0 0	700	0	C) () ()	0 0	700
POL907516	Electronic Surveillance System Lifecycle R	teplace																					

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Toronto F	Police Service																						
						Curre	ent and F	uture Year	Cash Flo	w Commitn	nents			Cı	rrent and F	uture Year	Cash Flow	/ Comm	nitments F	inanced	Ву		
	lect No. Project Name Proj No. Sub-project Name	Ward	Stat.	Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve	Capital from Current	Other 1	Other2	Rec	ebt - overable	Total Financing
POL907516	Electronic Surveillance System Lifecycle Rep	olace																					
0 1	Replacement of the Electronic Surveillance (S5)	CW	S5	03	350	0	0	0	0	350	550	900	()	0 0	900	0	(0 0	0	0	0	900
0 2	electronic surveillance 2018 CF S2	CW	S2	04	725	0	0	0	0	725	0	725	()	0 0	725	0	(0 0	0	0	0	725
	Sub-total				1,075	0	0	0	0	1,075	550	1,625	C)	0 0	1,625	0	() 0	(0	0	1,625
POL907517	Digital Photography Lifecycle Replacement																						
0 2	Digital Photography Lifecycle Replacement (S6)	CW	S6	03	0	292	316	0	0	608	608	1,216	()	0 0	1,216	0	(0 0	0	0	0	1,216
	Sub-total				0	292	316	0	0	608	608	1,216	C)	0 0	1,216	0	(0 0	(0	0	1,216
POL907521	DVAMS I, II Lifecycle Replacement																						
0 2	Digital Video Asset Mgmt System I, II LR - S5	CW	S5	03	1,045	1,060	1,890	665	855	5,515	3,836	9,351	()	0 0	9,351	0	(0 0	0	0	0	9,351
0 3	DVAMS I, II Lifecycle Replacement S2 2018 CF	CW	S2	03	1	0	0	0	0	1	0	1	()	0 0	1	0	(0 0	0	0	0	1
	Sub-total				1,046	1,060	1,890	665	855	5,516	3,836	9,352	C)	0 0	9,352	0	() 0		0	0	9,352
POL907523	Property and Evidence Scanners Lifecycle																						
0 2	Replacement of the Scanners at the Property S5	CW	S5	03	40	0	0	0	0	40	40	80	()	0 0	80	0	(0 0	0	0	0	80
	Sub-total				40	0	0	0	0	40	40	80	C)	0 0	80	0	() 0		0	0	80
POL907524	DPLN Replacement																						
0 1	Divisional Parking Lot Networks Replacement S6	CW	S6	03	0	1,500	0	0	0	1,500	1,600	3,100	()	0 0	3,100	0	(0 0	0	0	0	3,100
	Sub-total				0	1,500	0	0	0	1,500	1,600	3,100	C)	0 0	3,100	0	() 0	(0	0	3,100
POL907525	Small Equipment Replacement																						
0 3	video recording equipment (S5)	CW	S5	03	78	20	70	64	78	310	322	632	()	0 0	632	0	(0 0	0	0	0	632
0 5	Telephone Handset Replacement (S6)	CW	S6	03	0	750	750	0	0	1,500	1,500	3,000	()	0 0	3,000	0	(0 0	0	0	0	3,000
0 7	Test Analyzers S6	CW	S6	03	0	0	580	580	0	1,160	0	1,160	()	0 0	1,160	0	(0	0	0	0	1,160
0 8	ICC microphones (S5)	CW	S5	03	158	150	158	150	158	774	766	1,540	()	0 0	1,540	0	(0 0	0	0	0	1,540
0 9	video recording equipment 2018 CF S2	CW	S2	03	73	0	0	0	0	73	0	73	()	0 0	73	0	(0 0	0	0	0	73
0 11	Video Recording PVEMU S6	CW	S6	03	0	47	30	17	0	94	128	222	()	0 0	222	0	(0 0	0	0	0	222
0 12	Auditorium Audio and Visual Equipment S6	CW	S6	03	0	0	0	500	0	500	0	500	()	0 0	500	0	(0 0	0	0	0	500
	Sub-total				309	967	1,588	1,311	236	4,411	2,716	7,127	C)	0 0	7,127	0	(0 0	(0	0	7,127
POL907533	Transforming Corporate Support (HRMS, TR	(MS)																					

CITY OF TORONTO

Toronto	Police Service											- 1											
						Curre	ent and F	ıture Year	Cash Flor	v Commitr	nents			Cui	rrent and F	uture Year	Cash Flo	ow Comm	nitments	Financed			
	oject No. Project Name DProj No. Sub-project Name	Ward	Stat.	Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Reco	ebt - verable	Total Financing
POL907533	Transforming Corporate Support (HRMS, Tr	RMS)																					
0 1	Transforming Corportate Support (HRMS, TRMS) S2 CF	CW	S2	04	1,031	0	0	0	0	1,031	0	1,031	0	C	0	0	0) ()	0 0	1,031	0	1,031
0 2	Transforming Corporate Support (HRMS, TRMS) S2	CW	S2	04	1,700	1,000	0	0	0	2,700	0	2,700	0	C	0	0	0) ()	0 0	2,700	0	2,700
	Sub-total				2,731	1,000	0	0	0	3,731	0	3,731	0	C	0	0	0) ()	0 0	3,731	0	3,731
POL907549	Wireless Parking System																						
0 2	Wireless Parking System (S6) 2019-2028	CW	S6	03	0	0	0	5,523	0	5,523	5,523	11,046	0	C	0	11,046	0) ()	0 0	0	0	11,046
0 3	2018 CF S2 Wireless Parking System	CW	S2	03	256	0	0	0	0	256	0	256	0	C	0	256	0) ()	0 0	0	0	256
	Sub-total				256	0	0	5,523	0	5,779	5,523	11,302	0	C	0	11,302	0) ()	0 0	0	0	11,302
POL907612	Livescan replacement																						
0 2	Livescan (S6)	CW	S6	03	0	0	0	0	0	0	540	540	0	C	0	540	0) ()	0 0	0	0	540
0 3	Livescan S2 2018 CF	CW	S2	03	540	0	0	0	0	540	0	540	0	C	0	540	0) ()	0 0	0	0	540
	Sub-total				540	0	0	0	0	540	540	1,080	0	C	0	1,080	0) ()	0 0	0	0	1,080
POL907613	AFIS replacement																						
0 2	AFIS - 2019-2028 S5	CW	S5	03	3,053	0	0	0	0	3,053	3,053	6,106	0	C	0	0	0) ()	0 0	6,106	0	6,106
	Sub-total				3,053	0	0	0	0	3,053	3,053	6,106	0	C	0	0	0) ()	0 0	6,106	0	6,106
POL907785	CCTV																						
0 2	S6 CCTV 2019-2028	CW	S6	04	0	275	275	0	0	550	600	1,150	0	C	0	1,150	0) ()	0 0	0	0	1,150
0 4	S2 CCTV 2018 CF	CW	S2	03	51	0	0	0	0	51	0	51	0	C	0	51	0) ()	0 0	0	0	51
	Sub-total				51	275	275	0	0	601	600	1,201	0	C	0	1,201	0) ()	0 0	0	0	1,201
POL907786	AED's																						
0 2	AED's (S6)	CW	S6	04	0	100	0	12	0	112	66	178	0	C	0	178	0) ()	0 0	0	0	178
	Sub-total				0	100	0	12	0	112	66	178	0	С	0	178	0) ()	0 0	0	0	178
POL907860	Peer to Peer Site																						
0 4	Peer to Peer S2 2018 CF	CW	S2	04	783	0	0	0	0	783	0	783	0	C	0	0	0) ()	0 0	783	0	783
	Sub-total				783	0	0	0	0	783	0	783	0	C	0	0	0) ()	0 C	783	0	783
POL907862	Locker Replacement																						
0 2	locker replacement S5 2019-2028	CW	S5	03	48	168	540	540	540	1,836	2,700	4,536	0	C	0	4,536	0) ()	0 0	0	0	4,536

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Toronto	Police Service																						
						Curr	ent and Fu	ıture Year	Cash Flo	w Commitn	nents			Cui	rent and Fu	ture Year C	ash Flow	Comm	itments l	Financed	I Ву		
PrioritySu	pject No. Project Name bProj No. Sub-project Name Locker Replacement	Ward	Stat.	Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves F	C eserve f Funds Ci	apital from urrent	Other 1	Other2	Debt	erable	Total Financing
0 3	2018 CF S2 locker replacement	CW	S2	03	370	0	0	0	0	370	0	370	C) (0	370	0	0) () (0	0	370
	Sub-total			5	418	168	540	540	540	2,206	2,700	4,906	0	C	0	4,906	0	0) () (0	0	4,906
POL908009	Business Intelligence																						
0 1	Business Intelligence 2018 & prior	CW	S2	04	1,894	0	0	0	0	1,894	0	1,894	C) (0	0	0	0) () (1,894	0	1,894
0 3	Business Intelligence 2018 & prior	CW	S3	04	500	0	0	0	0	500	0	500	C) (500	0	0	0) () (0	0	500
	Sub-total				2,394	0	0	0	0	2,394	0	2,394	0	C	500	0	0	0) () (1,894	0	2,394
POL908010	Radar unit Repalcemernt																						
0 1	Radar Unit Replacement S5	CW	S6	03	0	9	15	12	195	231	636	867	C) (0	867	0	0) () (0	0	867
	Sub-total				0	9	15	12	195	231	636	867	0	C	0	867	0	0) () (0	0	867
POL908085	Marine Vessel Electronics																						
0 2	Marine Vessel Electronics Rplcemnt S6 2019-2028	CW	S6	03	0	0	0	585	0	585	600	1,185	C) (0	1,185	0	0) () (0	0	1,185
	Sub-total				0	0	0	585	0	585	600	1,185	0	C	0	1,185	0	0) () (0	0	1,185
POL908133	CEW Replacement																						
0 2	CEW Replacement (S6) 2019-2028	CW	S6	03	0	1,350	0	0	1,210	2,560	2,560	5,120	C) C	0	5,120	0	0) () C	0	0	5,120
	Sub-total				0	1,350	0	0	1,210	2,560	2,560	5,120	0	C	0	5,120	0	0) () (0	0	5,120
POL908179	Radio Replacement																						
0 1	Radio Replacement S5 2019-2028	CW	S5	03	4,114	5,949	5,074	3,292	0	18,429	18,391	36,820	C) (0	0	0	0) () (36,820	0	36,820
0 3	Radio replacement 2018	CW	S2	03	30	0	0	0	0	30	0	30	C) C	0	0	0	0	30) (0	0	30
	Sub-total				4,144	5,949	5,074	3,292	0	18,459	18,391	36,850	0	C	0	0	0	0) 30) (36,820	0	36,850
POL908180	TPS Archiving																						
0 2	TPS Archiving (S4) 2018	CW	S2	04	250	0	0	0	0	250	0	250	C) (0	0	0	0) () (250	0	250
	Sub-total				250	0	0	0	0	250	0	250	0	C	0	0	0	0) () (250	0	250
POL908181	Property and Evidence Racking																						
0 1	Racking S6	CW	S6	05	0	40	0	0	1,000	1,040	0	1,040	C) (280	0	0	0) () (760	0	1,040
	Sub-total				0	40	0	0	1,000	1,040	0	1,040	0	C	280	0	0	0) () (760	0	1,040
POL908188	SOGR																						

CITY OF TORONTO

Gross Expenditures (\$000's)

Toronto Police Service

			Curr	ent and Fu	uture Year	Cash Flov	w Commitn	nents			Cu	rrent and F	uture Year (Cash Flo	ow Comm	nitments I	Financed	I By		
<u>Sub- Project No. Project Name</u> PrioritySubProj No. Sub-project Name	Ward Stat. Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves F	Reserve Funds		Other 1	Other2	Reco	ebt - overable	Total Financing
POL908188 SOGR																				
0 1 SOGR (S5)	CW S5 03	4,400	4,400	4,400	4,400	4,400	22,000	22,000	44,000	c	C	0	0	0) () (44,000	0	44,000
0 4 SOGR 2018 S2 CF	CW S2 03	1,300	0	0	0	0	1,300	0	1,300	C	C	0	0	0	(1,300) (0	0	1,300
Sub-total		5,700	4,400	4,400	4,400	4,400	23,300	22,000	45,300	0	C	0	0	0		1,300) (44,000	0	45,300
POL908468 Connected Officer Lifecycle Replaceme	<u>ent</u>																			
0 1 Connected Officer Full - Reserve (700 Devices)	CW S6 04	0	342	0	348	0	690	1,087	1,777	С	C	0	1,777	0	() C) C	0	0	1,777
Sub-total		0	342	0	348	0	690	1,087	1,777	0	C	0	1,777	0) () (0	0	1,777
POL908515 Connected Officer Program																				
0 3 Connected Officer S4 (Debt) 2019	CW S4 04	800	0	0	0	0	800	0	800	c	C	800	0	0	() () (0	0	800
Sub-total		800	0	0	0	0	800	0	800	0	C	800	0	0	() () (0	0	800
POL908584 Next Generation 911 (NG911)																				
0 1 Next Generation (NG911)- Analog to IP based-txt	CW S5 02	500	4,000	500	0	0	5,000	0	5,000	c	C	0	0	0	() () (5,000	0	5,000
Sub-total		500	4,000	500	0	0	5,000	0	5,000	0	C	0	0	0) () (5,000	0	5,000
POL908586 Body Worn Camera - Full Implementati	on																			
0 2 Body Worn Camera 2019-2024 S5	CW S5 04	1,000	2,000	0	0	0	3,000	0	3,000	c	C	42	0	0	() () (2,958	0	3,000
Sub-total		1,000	2,000	0	0	0	3,000	0	3,000	0	С	42	0	0	· C) () (2,958	0	3,000
Total Program Expenditure		81,174	82,159	67,566	53,617	53,157	337,673	252,846	590,519	0	C	80,016	287,751	0	(1,330) (221,421	0	590,518
1																				

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Report Phase 2 - Program 19 Toronto Police Service Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

CITY OF TORONTO

Gross Expenditures (\$000's)

Toronto Police Service	
	Current and Future Year Cash Flow Commitments and Estimate

		current and	Future Ye	ar Cash Fl	low Comi	nitments ar	nd Estimate	s		Curren	t and Futur	e Year Cas	sh Flow C	ommitme	nts and	Estimates	s Financ	ced By	
<u>Sub- Project No. Project Name</u> Priority SubProj No. Sub-project Name Ward Stat. Ca	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal D Subsidy	evelopment Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2		Debt - ecoverable	Total Financing
Financed By:																			
Development Charges	7,295	16,214	16,110	8,612	6,776	55,007	25,009	80,016	0	0	80,016	0	0	0		0 0	(0 0	80,016
Reserves (Ind. "XQ" Ref.)	39,544	28,759	24,110	27,254	25,330	144,997	142,754	287,751	0	0	0	287,751	0	0		0 0	1	0 0	287,751
Other1 (Internal)	1,330	0	0	0	0	1,330	0	1,330	0	0	0	0	0	0	1,33	0 0	1	0 0	1,330
Debt	33,004	37,186	27,346	17,751	21,051	136,338	85,083	221,421	0	0	0	0	0	0		0 0	221,42	1 0	221,421
Total Program Financing	81,173	82,159	67,566	53,617	53,157	337,672	252,846	590,518	0	0	80,016	287,751	0	0	1,33	0 0	221,42	1 0	590,518

Status Code Description

S2 S2 Prior Year (With 2019 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2019 and\or Future Year Cost\Cashflow)

S4 S4 New - Stand-Alone Project (Current Year Only)

S5 S5 New (On-going or Phased Projects)

S6 S6 New - Future Year (Commencing in 2020 & Beyond)

Category Code Description

 01
 Health and Safety C01

 02
 Legislated C02

 03
 State of Good Repair C03

O4 Service Improvement and Enhancement C04

 05
 Growth Related C05

 06
 Reserved Category 1 C06

 07
 Reserved Category 2 C07

2019 Cash Flow and Future Year Commitments

(In \$000s)	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	Total 2019 Cash Flow & FY Commits
Expenditures:											
Previously Approved											
Business Intelligence	1.894										1.894
	,										,
CCTV	51										51
DVAMS I, II Lifecycle Replacement	1,045										1,045
Electronic Surveillance System Lifecycle Replaceme	1,075										1,075
54/55 Amalgamation	5,953										
41 Division - Design	170										
32/33 Amalgamation	100										
Furniture Lifecycle Replacement- Reserve	1,980										1,980
In-Car Camera Replacement	25										25
Livescan replacement	540										540
Locker Replacement	418										418
Mobile workstation	9,294										9,294
Peer to Peer Site	783										783
Radio Replacement	4,144										4,144
Small Equipment Replacement	309										309
SOGR	5,700										5,700
TPS Archiving	250										250
Transforming Corporate Support (HRMS, TRMS)	2,731	1,000									3,731
Vehicle & Equipment lifecycle replacement	7,227	1,000									7,227
Voice Logging Lifecycle Replacement	350										1,221
Workstation,printers and laptops	4,623										4,623
Subtotal	48,919	1,000									43,089
	40,919	1,000									43,009
Change in Scope	500										500
Business Intelligence	500										500
Subtotal	500										500
New w/Future Year											
AFIS replacement	3,053										3,053
Body Worn Camera - Full Implementation	1,000										1,000
Connected Officer Program	800										800
12 Division Renovation	1,800										1,800
32/33 Division - 2019 and beyond	4,790	5,950	1,000								11,740
41 Division - Construction	4,561	16,622	14,850	2,500							38,533
District Model 2019-2024	2,900		-	·							2,900
IT business resumption	3,980										3,980
Network equipment	2,400										2,400
Next Generation 911 (NG911)	500										500
Property and Evidence Scanners Lifecycle	40										40
Servers	5,930										5,930
Subtotal	31,754	22,572	15,850	2,500							72,676
Total Expenditure (including carry forward from 2018)	01,104	22,012	10,000	2,000							12,010
Total Experience (including carry forward from 2016)	81,173	23,572	15,850	2,500							116,265
Financing:											1
Debt/CFC	33,004	20,797	15,850	2,500							72,151
Other	1,330	, -	,	,							1,330
Reserves/Res Funds	39,544										39,544
Development Charges	7,295	2,775									10,070
Provincial/Federal	1,200	2,115									.0,070
Total Financing	81,173	23,572	15,850	2,500						 	123,095

Report Phase 2 - Program 19 Toronto Police Service Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

CITY OF TORONTO

Toronto	Police Service																						
						Curre	ent and Fu	ture Year	Cash Flor	w Commitn	nents			Cu	rrent and Fu	iture Year Ca	ash Flov	v Commit	ments F	inanced	Ву		
	, , ,	Ward	Stat.	Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves Fu	eserve	Capital from Current (Other 1	Other2	Del Recov Debt		Total Financing
0 4	54/55 Amalgamation - Land S2	CW	S2	03	5,953	0	0	0	0	5,953	0	5,953	С) (5,953	0	0	0	0		0	0	5,953
0 7	41 Division - Design	CW	S2	04	170	0	0	0	0	170	0	170	C) (0	0	0	0	0	C	170	0	170
0 8	41 Division - Construction	CW	S4	04	4,561	16,622	14,850	2,500	0	38,533	0	38,533	c) (2,775	0	0	0	0	C	35,758	0	38,533
0 10	32/33 Amalgamation - 2018	CW	S2	04	100	0	0	0	0	100	0	100	c) (0	0	0	0	0	C	100	0	100
0 11	12 Division Renovation	CW	S5	04	1,800	0	0	0	0	1,800	0	1,800	c) (0	0	0	0	0	C	1,800	0	1,800
0 12	32/33 Division - 2019 and beyond	CW	S4	04	4,790	5,950	1,000	0	0	11,740	0	11,740	С) (0	0	0	0	0	C	11,740	0	11,740
0 13	District Model 2019-2024	CW	S5	04	2,900	0	0	0	0	2,900	0	2,900	С) (0	0	0	0	0	C	2,900	0	2,900
	Sub-total				20,274	22,572	15,850	2,500	0	61,196	0	61,196	0	C	8,728	0	0	0	0	(52,468	0	61,196
POL906259	Furniture Lifecycle Replacement- Reserve			Ī																			
1 5	Furniture Lifecycle S5 2019-2028	CW	S5	03	500	0	0	0	0	500	0	500	c) (0	500	0	0	0	C	0	0	500
0 6	Furniture Replacement (S2) 2018 & prior CF	CW	S2	03	1,480	0	0	0	0	1,480	0	1,480	c) (0	1,480	0	0	0	C	0	0	1,480
	Sub-total				1,980	0	0	0	0	1,980	0	1,980	0	C	0	1,980	0	0	0	(0	0	1,980
POL906576	Vehicle & Equipment lifecycle replacement			Ī																			
0 5	Vehicle and Equipment lifecycle 2018 & prio	r CW	S2	03	276	0	0	0	0	276	0	276	c) (0	276	0	0	0	C	0	0	276
0 6	Vehicle & Equipment lifecycle repl 2019-2028 (S5)	CW	S5	03	6,951	0	0	0	0	6,951	0	6,951	С) (0	6,951	0	0	0	C	0	0	6,951
	Sub-total				7,227	0	0	0	0	7,227	0	7,227	0	C	0	7,227	0	0	0	(0	0	7,227
POL906582	workstation,printers and laptops			Ī																			
0 5	2018 & prior workstation, printers and laptops S2	CW	S2	03	719	0	0	0	0	719	0	719	c) (0	719	0	0	0	C	0	0	719
0 6	2019-2028 Requirements (S5)	CW	S5	03	3,904	0	0	0	0	3,904	0	3,904	С) (0	3,904	0	0	0	C	0	0	3,904
	Sub-total				4,623	0	0	0	0	4,623	0	4,623	0	(0	4,623	0	0	0	(0	0	4,623
POL906583	<u>Servers</u>																						
0 3	Servers lifecycle Replacement (S5) 2019-2028	CW	S5	03	5,930	0	0	0	0	5,930	0	5,930	С) (0	5,930	0	0	0	C	0	0	5,930
	Sub-total				5,930	0	0	0	0	5,930	0	5,930	0	C	0	5,930	0	0	0	(0	0	5,930
POL906584	IT business resumption			Ī																			

Report Phase 2 - Program 19 Toronto Police Service Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

CITY OF TORONTO

Toronto	Police Service																						
						Curr	ent and F	uture Yea	r Cash Flo	w Commitr	nents			Cu	rrent and Fu	uture Year	Cash Flo	w Comm	nitments	Finance	d By		
PrioritySu	pject No. Project Name bProj No. Sub-project Name IT business resumption	Ward	Stat.	Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	2 Del	Debt - Recoverable ot	Total Financing
0 5	IT business resumption (S5) 2019-2028	CW	S5	03	3,980	0	0) 0	0	3,980	0	3,980	0) () 0	3,980	0	() (0	0	0 0	3,980
	Sub-total				3,980	0	0) 0	0	3,980	0	3,980	0	. (0 0	3,980	0	()	0	0	0 (3,980
POI 907175	Mobile workstation																						
0 1	Mobile Workstation (S5) 2019-2028	CW	S5	03	9,144	0	0) 0	0	9,144	0	9,144	0) (0	9,144	0	C)	0	0	0 0	9,144
0 2	previously approved 2018 & prior	CW	S2	03	150	0	0	0	0	150	0	150	0) (0	150	0	C)	0	0	0 0	150
İ	Sub-total				9,294	0	0) 0	0	9,294	0	9,294	0	(0	9,294	0	()	0	0	0 (9,294
POL907186	Network equipment																						
0 2	network lifecycle replacement S5 2019-2028	3 CW	S5	03	2,400	0	0	0	0	2,400	0	2,400	О) (0	2,400	0	C)	0	0	0 0	2,400
	Sub-total				2,400	0	0	0	0	2,400	0	2,400	0	(0	2,400	0	C)	0	0	0 (2,400
POL907512	In-Car Camera Replacement																						
0 2	in car camera 2018 & prior	CW	S2	03	25	0	0	0	0	25	0	25	o) (0	25	0	C)	0	0	0 0	25
	Sub-total				25	0	0	0	0	25	0	25	0	(0	25	0	C)	0	0	0 (25
POL907513	Voice Logging Lifecycle Replacement																						
0 1	Replacement of the Voice Logging Equipment (S5)	CW	S5	03	350	0	0	0	0	350	0	350	О) (0	350	0	C)	0	0	0 0	350
	Sub-total				350	0	0	0	0	350	0	350	0	. (0	350	0	C)	0	0	0 (350
POL907516	Electronic Surveillance System Lifecycle Re	place																					
0 1	Replacement of the Electronic Surveillance (S5)	CW	S5	03	350	0	0	0	0	350	0	350	О) (0	350	0	C)	0	0	0 0	350
0 2	electronic surveillance 2018 CF S2	CW	S2	04	725	0	0	0	0	725	0	725	O) (0	725	0	()	0	0	0 0	725
	Sub-total				1,075	0	0) 0	0	1,075	0	1,075	0	(0	1,075	0	C)	0	0	0 (1,075
POL907521	DVAMS I, II Lifecycle Replacement																						
0 2	Digital Video Asset Mgmt System I, II LR - S5	CW	S5	03	1,045	0	0	0	0	1,045	0	1,045	О) (0	1,045	0	C)	0	0	0 0	1,045
0 3	DVAMS I, II Lifecycle Replacement S2 2018 CF	3 CW	S2	03	1	0	0	0	0	1	0	1	О) (0	1	0	()	0	0	0 0	1
	Sub-total				1,046	0	0	0	0	1,046	0	1,046	0	(0	1,046	0	()	0	0	0 (1,046
POL907523	Property and Evidence Scanners Lifecycle																						
0 2	Replacement of the Scanners at the Property S5	CW	S5	03	40	0	0	0	0	40	0	40	0) (0	40	0	()	0	0	0 0	40
	Sub-total				40	0	0	0	0	40	0	40	0	(0	40	0	C)	0	0	0 (40

Report Phase 2 - Program 19 Toronto Police Service Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

CITY OF TORONTO

Toronto Police Service	

10101110	7 T OHOC OCT VICE																						
						Curr	ent and F	uture Yea	r Cash Flo	w Commitr	nents			Cui	rrent and Fu	ture Year Ca	ash Flow	Commitm	ents F	inanced l	Ву		
	roject No. <u>Project Name</u> ubProj No. Sub-project Name	Ward	Stat.	Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves Fr	eserve unds C	Capital from Current Ot	ther 1	Other2	Debt - Recovera Debt		Total nancing
POL90752																						\top	
0 3	video recording equipment (S5)	CW	S5	03	78	0	0	0	0	78	0	78	0	C	0	78	0	0	0	0	0	0	78
0 8	ICC microphones (S5)	CW	S5	03	158	0	0	0	0	158	0	158	0	C	0	158	0	0	0	0	0	0	158
0 9	video recording equipment 2018 CF S2	CW	S2	03	73	0	0	0	0	73	0	73	0	C	0	73	0	0	0	0	0	0	73
	Sub-total				309	0	0	0	0	309	0	309	0	С	0	309	0	0	0	0	0	0	309
POL90753	Transforming Corporate Support (HRMS,	TRMS)																					
0 1	Transforming Corportate Support (HRMS, TRMS) S2 CF	CW	S2	04	1,031	0	0	0	0	1,031	0	1,031	0	C	0	0	0	0	0	0	1,031	0	1,031
0 2	Transforming Corporate Support (HRMS, TRMS) S2	CW	S2	04	1,700	1,000	0	0	0	2,700	0	2,700	0	C	0	0	0	0	0	0	2,700	0	2,700
	Sub-total				2,731	1,000	0	0	0	3,731	0	3,731	0	C	0	0	0	0	0	0	3,731	0	3,731
POL90754	9 Wireless Parking System																						
0 3	2018 CF S2 Wireless Parking System	CW	S2	03	256	0	0	0	0	256	0	256	0	C	0	256	0	0	0	0	0	0	256
	Sub-total				256	0	0	0	0	256	0	256	0	C	0	256	0	0	0	0	0	0	256
POL90761	2 Livescan replacement																						
0 3	Livescan S2 2018 CF	CW	S2	03	540	0	0		0	540	0	540	0			540	0	0	0	0	0	0	540
	Sub-total				540	0	0	0	0	540	0	540	0	C	0	540	0	0	0	0	0	0	540
POL90761	3 AFIS replacement																						
0 2	AFIS - 2019-2028 S5	CW	S5	03	3,053	0	0	0	0	3,053	0	3,053	0	C	0	0	0	0	0	0	3,053	0	3,053
	Sub-total				3,053	0	0	0	0	3,053	0	3,053	0	C	0	0	0	0	0	0	3,053	0	3,053
POL90778	5 CCTV																					+	
0 4	S2 CCTV 2018 CF	CW	S2	03	51	0	0	0	0	51	0	51	0	C	0	51	0	0	0	0	0	0	51
	Sub-total				51	0	0	0	0	51	0	51	0	C	0	51	0	0	0	0	0	0	51
POL90786	O Peer to Peer Site																						
0 4	Peer to Peer S2 2018 CF	CW	S2	04	783	0	0	0	0	783	0	783	0	C	0	0	0	0	0	0	783	0	783
	Sub-total				783	0	0	0	0	783	0	783	0	С	0	0	0	0	0	0	783	0	783
POL90786	2 Locker Replacement																						
0 2	locker replacement S5 2019-2028	CW	S5	03	48	0	0	0	0	48	0	48	0	C	0	48	0	0	0	0	0	0	48

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Report Phase 2 - Program 19 Toronto Police Service Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2, S3, S4, S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

CITY OF TORONTO

Gross Expenditures (\$000's)

POL908586 Body Worn Camera - Full Implementation

l																							
Toronto	Police Service																						
						Curr	ent and	Future Yea	r Cash Flo	w Commit	nents			Cur	rent and Fu	iture Year C	ash Flov	w Comm	itments	Financed	Ву		
	<u>oject No.</u> <u>Project Name</u> bProj No. Sub-project Name	Ward	Stat.	Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves F	eserve Funds	Capital from Current	Other 1	Other2	Reco	ebt - verable	Total Financing
POL907862	Locker Replacement																						
0 3	2018 CF S2 locker replacement	CW	S2	03	370	0	(0 0	0	370	0	370	0	0	0	370	0	0	(0	0	0	370
	Sub-total				418	0	(0 0	0	418	0	418	0	0	0	418	0	0	() 0	0	0	418
POL908009	Business Intelligence																						
0 1	Business Intelligence 2018 & prior	CW	S2	04	1,894	0	(0 0	0	1,894	0	1,894	0	0	0	0	0	0	(0	1,894	0	1,894
0 3	Business Intelligence 2018 & prior	CW	S3	04	500	0	(0 0	0	500	0	500	0	0	500	0	0	0	(0	0	0	500
	Sub-total				2,394	0	(0 0	0	2,394	0	2,394	0	0	500	0	0	0	() 0	1,894	0	2,394
POL908179	Radio Replacement																						
0 1	Radio Replacement S5 2019-2028	CW	S5	03	4,114	0	(0 0	0	4,114	0	4,114	0	0	0	0	0	0	(0	4,114	0	4,114
0 3	Radio replacement 2018	CW	S2	03	30	0	(0 0	0	30	0	30	0	0	0	0	0	0	30	0	0	0	30
	Sub-total				4,144	0	(0 0	0	4,144	0	4,144	0	0	0	0	0	0	30) 0	4,114	0	4,144
POL908180	TPS Archiving																						
0 2	TPS Archiving (S4) 2018	CW	S2	04	250	0	(0 0	0	250	0	250	0	0	0	0	0	0	(0	250	0	250
	Sub-total				250	0	(0 0	0	250	0	250	0	0	0	0	0	0	() 0	250	0	250
POL908188	SOGR																						
0 1	SOGR (S5)	CW	S5	03	4,400	0	(0 0	0	4,400	0	4,400	0	0	0	0	0	0	(0	4,400	0	4,400
0 4	SOGR 2018 S2 CF	CW	S2	03	1,300	0	(0 0	0	1,300	0	1,300	0	0	0	0	0	0	1,300	0	0	0	1,300
	Sub-total				5,700	0	(0 0	0	5,700	0	5,700	0	0	0	0	0	0	1,300) 0	4,400	0	5,700
POL908515	Connected Officer Program																						
0 3	Connected Officer S4 (Debt) 2019	CW	S4	04	800	0	(0 0	0	800	0	800	0	0	800	0	0	0	(0	0	0	800
	Sub-total				800	0	(0 0	0	800	0	800	0	0	800	0	0	0	() 0	0	0	800
POL908584	Next Generation 911 (NG911)																						
0 1	Next Generation (NG911)- Analog to IP based-txt	CW	S5	02	500	0	(0 0	0	500	0	500	0	0	0	0	0	0	(0	500	0	500
	Sub-total				500	0	(0 0	0	500	0	500	0	0	0	0	0	0	() 0	500	0	500

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Report Phase 2 - Program 19 Toronto Police Service Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

CITY OF TORONTO

Gross Expenditures (\$000's)

Toronto Police Service

		Curre	ent and F	uture Year	Cash Flo	w Commitn	nents			Cur	rent and Fu	uture Year C	ash Flo	w Comm	itments I	inanced	Ву	
<u>Sub-</u> <u>Project No.</u> <u>Project Name</u> PrioritySubProj No. Sub-project Name Ward Stat. Cat.	2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves F	eserve unds	Capital from Current	Other 1	Other2	Debt - Recoverab Debt	Total Financing
POL908586 Body Worn Camera - Full Implementation																		
0 2 Body Worn Camera 2019-2024 S5 CW S5 04	1,000	0	0	0	0	1,000	0	1,000	c	0	42	0	0	C	C	0	958	1,000
Sub-total	1,000	0	0	0	0	1,000	0	1,000	0	0	42	0	0	C	C	0	958	1,000
Total Program Expenditure	81,174	23,572	15,850	2,500	0	123,096	0	123,096	0	0	10,070	39,544	0	C	1,330	0	72,151	123,095

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Report Phase 2 - Program 19 Toronto Police Service Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2, S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

CITY OF TORONTO

Gross Expenditures (\$000's)

	(urrent and	Future Ye	ar Cash F	low Com	mitments a	nd Estimate	s		Curre	nt and Futur	e Year Cas	h Flow Co	ommitme	nts and I	Estimates	Financ	ed By	
<u>Sub-</u> <u>Project No.</u> <u>Project Name</u> Priority SubProj No. Sub-project Name Ward Stat. Ca	t. 2019	2020	2021	2022	2023	Total 2019-2023	Total 2024-2028	Total 2019-2028	Provincial Grants and Subsidies	Federal [Subsidy	Development Charges		Reserve Funds	Capital from Current	Other 1	Other2	Re	Debt - ecoverable	Total Financing
Financed By: Development Charges	7,295	2,775	0	0	0	10,070	0	10,070	0	0	10,070	0	0	0	(0	(n 0	10,070
Reserves (Ind. "XQ" Ref.)	39,544	0	0	0	0	39,544		39,544	0	0		39,544	0	0	C	0	() 0	39,544
Other1 (Internal)	1,330	0	0	0	0	1,330	0	1,330	0	0	0	0	0	0	1,330	0	(0	1,330
Debt	33,004	20,797	15,850	2,500	0	72,151	0	72,151	0	0	0	0	0	0	C	0	72,15°	1 0	72,151
Total Program Financing	81,173	23,572	15,850	2,500	0	123,095	0	123,095	0	0	10,070	39,544	0	0	1,330	0	72,15	1 0	123,095

Status Code Description S2

S2 Prior Year (With 2019 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2019 and\or Future Year Cost\Cashflow) S4

S4 New - Stand-Alone Project (Current Year Only)

S5 S5 New (On-going or Phased Projects)

Category Code Description

01 Health and Safety C01 Legislated C02 03 State of Good Repair C03

04 Service Improvement and Enhancement C04

Growth Related C05 Reserved Category 1 C06

06 07 Reserved Category 2 C07

2019 Capital Budget with Financing Detail



CITY OF TORONTO

Toronto Police Service Sub-Project Summary

Project/Finan	cina	ſ	2019					Financ	ina				
Priority Proje	•	Start Date Completion Date		Provincial Grants	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From	Other 1	Other 2	Debt	Debt - Recoverable
		Date		Subsidies	Gubsiuy	Onlarges		Tulius	Current				recoverable
0 POL906	123 Facilities Realignment												
0	4 54/55 Amalgamation - Land S2	10/25/2016 10/25/2016	5,953	0	0	5,953	0	0	0	0	0	0	0
0	7 41 Division - Design	10/25/2016 10/25/2016	170	0	0	0	0	0	0	0	0	170	0
0	841 Division - Construction	10/25/2016 10/25/2016	4,561	0	0	0	0	0	0	0	0	4,561	0
0	10 32/33 Amalgamation - 2018	05/23/2018 05/23/2018	100	0	0	0	0	0	0	0	0	100	0
0	11 12 Division Renovation	06/22/2018 06/22/2018	1,800	0	0	0	0	0	0	0	0	1,800	0
0	12 32/33 Division - 2019 and beyond	06/25/2018 06/25/2018	4,790	0	0	0	0	0	0	0	0	4,790	0
0	13 District Model 2019-2024	09/18/2018 09/18/2018	2,900	0	0	0	0	0	0	0	0	2,900	0
		Project Sub-total:	20,274	0	0	5,953	0	0	0	0	0	14,321	0
0 POL906	259 Furniture Lifecycle Replacement- Reserve	ĺ											
0	6 Furniture Replacement (S2) 2018 & prior CF	04/01/2018 12/06/2008	1,480	0	0	0	1,480	0	0	0	0	0	0
1	5 Furniture Llfecycle S5 2019-2028	01/01/2008 08/14/2013	500	0	0	0	500	0	0	0	0	0	0
	·	Project Sub-total:	1,980	0	0	0	1,980	0	0	0	0	0	0
0 POL906	576 Vehicle & Equipment lifecycle replacement	j											
0	5 Vehicle and Equipment lifecycle 2018 & prior	04/04/2009 12/31/2018	276	0	0	0	276	0	0	0	0	0	0
0	6 Vehicle & Equipment lifecycle repl 2019-2028 (S5)	04/04/2009 12/31/2020	6,951	0	0	0	6,951	0	0	0	0	0	0
		Project Sub-total:	7,227	0	0	0	7,227	0	0	0	0	0	0
0 POL906	582 workstation,printers and laptops	j											_
0	5 2018 & prior workstation, printers and laptops S2	06/01/2006 06/01/2016	719	0	0	0	719	0	0	0	0	0	0
0	6 2019-2028 Requirements (S5)	09/09/2008 12/31/2020	3,904	0	0	0	3,904	0	0	0	0	0	0
		Project Sub-total:	4,623	0	0	0	4,623	0	0	0	0	0	
0 POL906	583 Servers	j											
0	3 Servers lifecycle Replacement (S5) 2019-2028	10/20/2007 12/31/2020	5,930	0	0	0	5,930	0	0	0	0	0	0
		Project Sub-total:	5,930	0	0	0	5,930	0	0	0	0	0	0
0 POL906	584 IT business resumption	İ											
0	5 IT business resumption (S5) 2019-2028	08/24/2006 12/31/2020	3,980	0	0	0	3,980	0	0	0	0	0	0
		Project Sub-total:	3,980	0	0	0	3,980	0	0	0	0	0	0
0 POL907	175 Mobile workstation	j											
0	1 Mobile Workstation (S5) 2019-2028	04/01/2009 12/31/2016	9,144	0	0	0	9,144	0	0	0	0	0	0
0	2 previously approved 2018 & prior	09/10/2010 09/10/2010	150	0	0	0	150	0	0	0	0	0	0
		Project Sub-total:	9,294	0	0	0	9,294	0	0	0	0	0	
		- [•	<u> </u>									



CITY OF TORONTO

Toronto Police Service Sub-Project Summary

Duois of/Einamaire		I	2012	2019 Financing										
Project/Financing	l Project Name	Start Date Completion		Provincial	Federal	Developmt	Reserves	Reserve	ing Capital	Other 1	Other 2	Debt	Debt -	
Priority Project	Project Name	Date		Grants Subsidies	Subsidy	Charges		Funds	From Current				Recoverable	
0 POL907186	Network equipment				J									
	etwork lifecycle replacement S5 2019-2028	08/04/2010 12/31/2020	2,400	0	0	0	2,400	0	0	0	0	(0	
	, , , , , , , , , , , , , , , , , , , ,	Project Sub-total:	2,400	0	0	0	2,400	0	0	0	0) 0	
0 POL907512	In-Car Camera Replacement	•												
	car camera 2018 & prior	04/25/2013 04/25/2013	25	0	0	0	25	0	0	0	0	(0	
	·	Project Sub-total:	25	0	0	0	25	0	0	0	0	(0 0	
0 POL907513	Voice Logging Lifecycle Replacement	-												
	eplacement of the Voice Logging Equipment (S5)	04/01/201012/31/2018	350	0	0	0	350	0	0	0	0	(0	
		Project Sub-total:	350	0	0	0	350	0	0	0	0	(0 0	
0 POL907516	Electronic Surveillance System Lifecycle Replaceme	•												
0 1R	eplacement of the Electronic Surveillance (S5)	09/10/2016 12/31/2016	350	0	0	0	350	0	0	0	0	(0	
0 2 el	ectronic surveillance 2018 CF S2	05/03/2011 05/03/2011	725	0	0	0	725	0	0	0	0	(0	
		Project Sub-total:	1,075	0	0	0	1,075	0	0	0	0	(0	
0 POL907521	DVAMS I, II Lifecycle Replacement													
0 2 D	gital Video Asset Mgmt System I, II LR - S5	04/11/2014 03/12/2014	1,045	0	0	0	1,045	0	0	0	0	(0	
0 3 D	VAMS I, II Lifecycle Replacement S2 2018 CF	05/16/2018 05/16/2018	1	0	0	0	1	0	0	0	0	(0	
		Project Sub-total:	1,046	0	0	0	1,046	0	0	0	0	(0	
<u>0</u> POL907523	Property and Evidence Scanners Lifecycle													
0 2R	eplacement of the Scanners at the Property S5	04/01/2011 12/31/2018	40	0	0	0	40	0	0	0	0	(0	
		Project Sub-total:	40	0	0	0	40	0	0	0	0	(0	
<u>0</u> POL907525	Small Equipment Replacement													
0 3 v	ideo recording equipment (S5)	09/03/2010 09/03/2010	78	0	0	0	78	0	0	0	0	(0	
0 8 10	CC microphones (S5)	08/13/2014 08/13/2014	158	0	0	0	158	0	0	0	0	(0	
0 9 vi	deo recording equipment 2018 CF S2	06/06/2016 06/06/2016	73	0	0	0	73	0	0	0	0	(0	
		Project Sub-total:	309	0	0	0	309	0	0	0	0	(0	
<u>0</u> <u>POL907533</u>	Transforming Corporate Support (HRMS, TRMS)													
	ansforming Corportate Support (HRMS, TRMS) S2 CF	04/01/2014 12/31/2015	1,031	0	0	0	0	0	0	0	0	1,03	0	
0 2 Tr	ansforming Corporate Support (HRMS, TRMS) S2	05/22/2013 05/22/2013	1,700	0	0	0	0	0	0	0	0	1,700		
		Project Sub-total:	2,731	0	0	0	0	0	0	0	0	2,73	0	
	<u>Livescan replacement</u>													
0 3 Li	vescan S2 2018 CF	05/17/2018 05/17/2018	540	0	0	0	540	0	0	0	0		0	
		Project Sub-total:	540	0	0	0	540	0	0	0	0	(0	



CITY OF TORONTO

Toronto Police Service Sub-Project Summary

Project/Financing			2019 Financing										
Priority Project Project Na	me	Start Date Completion		Provincial	Federal		Reserves	Reserve	Capital	Other 1	Other 2	Debt	Debt -
, , , ,		Date		Grants Subsidies	Subsidy	Charges		Funds	From Current				Recoverable
0 POL907613 AFIS replace	<u>cement</u>												
0 2 AFIS - 2019-20	28 S5 0	9/22/2011 09/22/2011	3,053	0	0	0	0	0	0	0	0	3,053	0
	Pro	ject Sub-total:	3,053	0	0	0	0	0	0	0	0	3,053	0
0 POL907785 CCTV													
0 4 S2 CCTV 2018	CF 0	5/18/2018 05/18/2018	51	0	0	0	51	0	0	0	0	0	0
	Pro	ject Sub-total:	51	0	0	0	51	0	0	0	0	0	0
0 POL907860 Peer to Pee	er Site												
0 4 Peer to Peer S2		6/20/2016 06/20/2016	783	0	0	0	0	0	0	0	0	783	0
	Pro	ject Sub-total:	783	0	0	0	0	0	0	0	0	783	0
0 POL907862 Locker Rep	placement												
		5/17/2012 05/17/2012	48	0	0	0	48	0	0	0	0	0	0
0 3 2018 CF S2 loc		6/03/2016 06/03/2016	370	0	0	0	370	0	0	0	0	0	0
	Pro	ject Sub-total:	418	0	0	0	418	0	0	0	0	0	0
0 POL908009 Business I	ntelligence												
	gence 2018 & prior	9/03/2013 09/03/2013	1,894	0	0	0	0	0	0	0	0	1,894	0
0 3 Business Intelli	gence 2018 & prior	1/03/2019 01/03/2019	500	0	0	500	0	0	0	0	0	0	0
	Pro	ject Sub-total:	2,394	0	0	500	0	0	0	0	0	1,894	0
0 POL908179 Radio Repl	acement												
0 1 Radio Replacei	ment S5 2019-2028 0	6/08/2015 06/08/2015	4,114	0	0	0	0	0	0	0	0	4,114	0
0 3 Radio replacem	nent 2018 0	5/22/2018 05/22/2018	30	0	0	0	0	0	0	30	0	0	0
	Pro	ject Sub-total:	4,144	0	0	0	0	0	0	30	0	4,114	0
0 POL908180 TPS Archiv	ring												
0 2 TPS Archiving	(S4) 2018 1	0/25/2016 10/25/2016	250	0	0	0	0	0	0	0	0	250	0
	Pro	ject Sub-total:	250	0	0	0	0	0	0	0	0	250	0
0 POL908188 SOGR													
0 1 SOGR (S5)	0	6/11/2015 06/11/2015	4,400	0	0	0	0	0	0	0	0	4,400	0
0 4 SOGR 2018 S2	2 CF 0	6/06/2017 06/06/2017	1,300	0	0	0	0	0	0	1,300	0	0	0
	Pro	ject Sub-total:	5,700	0	0	0	0	0	0	1,300	0	4,400	0
0 POL908515 Connected	Officer Program												
0 3 Connected Office	cer S4 (Debt) 2019	9/17/2018 09/17/2018	800	0	0	800	0	0	0	0	0	0	0
	Pro	oject Sub-total:	800	0	0	800	0	0	0	0	0	0	0



CITY OF TORONTO

Toronto Police Service Sub-Project Summary

Project/Financing			2019	Financing									
Priority Project Name	Start Date	Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
0 POL908584 Next Generation 911 (NG911)													
0 1 Next Generation (NG911)- Analog to IP based-txt	05/23/2018	05/23/2018	500	0	0	0	0	0	0	0	0	500	0
F	roject Sub	-total:	500	0	0	0	0	0	0	0	0	500	0
0 POL908586 Body Worn Camera - Full Implementation													
0 2 Body Worn Camera 2019-2024 S5	05/23/2018	05/23/2018	1,000	0	0	42	0	0	0	0	0	958	0
F	roject Sub	-total:	1,000	0	0	42	0	0	0	0	0	958	0
1 POL907549 Wireless Parking System													
0 3 2018 CF S2 Wireless Parking System	06/04/2017	06/04/2017	256	0	0	0	256	0	0	0	0	C	0
F	roject Sub	-total:	256	0	0	0	256	0	0	0	0	C	0
Program Total:			81,173	0	0	7,295	39,544	0	0	1,330	0	33,004	0

Status Code Description

S2 Prior Year (With 2019 and\or Future Year Cashflow) S2

S3 S3 Prior Year - Change of Scope 2019 and\or Future Year Cost\Cashflow)

S4 New - Stand-Alone Project (Current Year Only)

S5 S5 New (On-going or Phased Projects)

Category Code Description

Health and Safety C01 01 02 Legislated C02 03 State of Good Repair C03

Service Improvement and Enhancement C04

05 Growth Related C05 06 Reserved Category 1 C06 Reserved Category 2 C07

Inflows and Outflows to/from Reserves and Reserve Funds 2019 Operating Budget

Program Specific Reserve / Reserve Funds

		Projected Balance	Withdrawal	s (-) / Contrib	outions (+)
Reserve / Reserve Fund Name	Reserve / Reserve	as of Dec. 31, 2018 *	2019	2020	2021
(In \$000s)	Fund Number	\$	\$	\$	\$
Beginning Balance		9,268.8	8,728.4	8,188.0	7,647.6
Police Central Sick Pay	XR1701				
Withdrawals (-) TPS		(4,157.1)	(4,157.1)	(4,157.1)	(4,157.1)
Withdrawals (-) Parking		(180.1)	(180.1)	(180.1)	(180.1)
Contributions (+)TPS		3,616.7	3,616.7	3,616.7	3,616.7
Contributions (+)Parking		180.1	180.1	180.1	180.1
Interest					
Total Reserve / Reserve Fund Draws	(540.4)	(540.4)	(540.4)	(540.4)	
Balance at Year-End		8,728.4	8,188.0	7,647.6	7,107.2

^{*} Based on 9-month 2018 Reserve Fund Variance Report

		Projected Balance	Withdrawals (-) / Contributions (+)					
Reserve / Reserve Fund Name	Reserve / Reserve	as of Dec. 31, 2018 *	2019	2020	2021			
(In \$000s)	Fund Number	\$	\$	\$	\$			
Beginning Balance		4,569.2	4,221.1	3,941.8	3,687.3			
Police Health Care Spending Reserve Fund	XR1720							
Withdrawals (-)TPS		(398.8)	(1,500.8)	(1,876.0)	(2,345.0)			
Contributions (+)TPS			1,221.5	1,621.5	2,021.5			
Interest		50.7						
Total Reserve / Reserve Fund Draws	/ Contributions	(348.1)	(279.3)	(254.5)	(323.5)			
Balance at Year-End		4,221.1	3,941.8	3,687.3	3,363.8			

^{*} Based on 9-month 2018 Reserve Fund Variance Report

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		Projected Balance	Withdrawal	outions (+)	
Reserve / Reserve Fund Name	Reserve / Reserve	as of Dec. 31, 2018 *	2019	2020	2021
(In \$000s)	Fund Number	\$	\$	\$	\$
Beginning Balance		4,348.1	4,348.1	2,154.8	211.5
Police Legal Liabilities Reserve	XQ1901				
Withdrawals					
Withdrawals (-)TPS			(3,152.3)	(3,152.3)	(3,152.3)
Withdrawals (-)TPSB			(500.0)	(500.0)	(500.0)
Contributions (+)TPS			930.0	1,180.0	1,430.0
Contributions (+)TPSB			529.0	529.0	529.0
Total Reserve / Reserve Fund Draws	/ Contributions		(2,193.3)	(1,943.3)	(1,693.3)
Balance at Year-End		4,348.1	2,154.8	211.5	(1,481.8)

^{*} Based on 9-month 2018 Reserve Fund Variance Report

		Projected Balance	Withdrawals (-) / Contributions (+)					
Reserve / Reserve Fund Name	Reserve / Reserve	as of Dec. 31, 2018 *	2019	2020	2021			
(In \$000s)	Fund Number	\$	\$	\$	\$			
Beginning Balance		4,709.0	3,709.0	(291.0)	(291.0)			
Toronto Police Services Modernization Reserve	XQ1903							
Withdrawals (-)		(1,000.0)	(4,000.0)	-	-			
Contributions (+)								
Total Reserve / Reserve Fund Draws	(1,000.0)	(4,000.0)	-	-				
Balance at Year-End		3,709.0	(291.0)	(291.0)	(291.0)			

^{*} Based on 9-month 2018 Reserve Fund Variance Report

eserve / Reserve	as of Dec. 31, 2018 *	2019	2020	0004
Cund Number			2020	2021
Fund Number	\$	\$	\$	\$
	20,673.6	17,519.6	2,235.6	736.6
XQ1701				
	(24,414.0)	(39,544.0)	(28,759.0)	(24,110.0)
	19,266.0	22,266.0	25,266.0	27,266.0
	1,994.0	1,994.0	1,994.0	1,994.0
ontributions	(3,154.0)	(15,284.0)	(1,499.0)	5,150.0
	17,519.6	2,235.6	736.6	5,886.6
2		XQ1701 (24,414.0) 19,266.0 1,994.0 entributions (3,154.0)	XQ1701 (24,414.0) (39,544.0) 19,266.0 22,266.0 1,994.0 1,994.0 entributions (3,154.0) (15,284.0)	XQ1701 (24,414.0) (39,544.0) (28,759.0) 19,266.0 22,266.0 25,266.0 1,994.0 1,994.0 entributions (3,154.0) (15,284.0) (1,499.0)

^{*} Based on 9-month 2018 Reserve Fund Variance Report

Corporate Reserve / Reserve Funds

		Projected Balance	Withdrawal	s (-) / Contril	outions (+)
Reserve / Reserve Fund Name	Reserve / Reserve	as of Dec. 31, 2018 *	2019	2020	2021
(In \$000s)	Fund Number	\$	\$	\$	\$
Beginning Balance			31,921.8	42,958.8	53,995.8
Insurance Reserve Fund	XR1010				
Contributions (+)Parking			94.7	94.7	94.7
Contributions (+)TPS			10,942.3	10,942.3	10,942.3
Total Reserve / Reserve Fund Draws	/ Contributions		11,037.0	11,037.0	11,037.0
Other Program / Agency Net Withdraw	als & Contributions				
Balance at Year-End	nce at Year-End			53,995.8	65,032.8

^{*} Based on 9-month 2018 Reserve Fund Variance Report

		Projected Balance	Withdrawal	outions (+)	
Reserve / Reserve Fund Name F	Reserve / Reserve	as of Dec. 31, 2018 *	2019	2020	2021
(In \$000s)	Fund Number	\$	\$	\$	\$
Beginning Balance			25,869.7	24,122.0	22,374.3
Sick Pay Gratuity	XR1007				
Withdrawals (-) TPS			(14,030.3)	(14,030.3)	(14,030.3)
Withdrawals (-) Parking			(544.6)	(544.6)	(544.6)
Contributions (+)TPS			12,282.6	12,282.6	12,282.6
Contributions (+)Parking			544.6	544.6	544.6
Interest					
Total Reserve / Reserve Fund Draws / C	ontributions		(1,747.7)	(1,747.7)	(1,747.7)
Other Program / Agency Net Withdrawal	s & Contributions				
Balance at Year-End		25,869.7	24,122.0	22,374.3	20,626.6

^{*} Based on 9-month 2018 Reserve Fund Variance Report

Inflows and Outflows to/from Reserves and Reserve Funds 2019 – 2028 Capital Budget and Plan

Program Specific Reserve / Reserve Funds

Reserve / Reserve		Projected					Contribut	ions / (With	drawals)				
Fund Name		Balance as at	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	
(In \$000s)	Project / Sub Project Name and Number	Dec 31, 2018 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1701 Vehicle and	Beginning Balance		17,520	4,908	1,415	4,571	4,583	6,519	(4,081)	(640)	(1,977)	(4,776)	95
Equipment Reserve -	Withdrawals (-)												
Police	AED's			(100)		(12)		(42)		(12)		(12)	(178)
	AVLS Replacement Lifecycle			(1,750)					(1,750)				(3,500)
	CCTV			(275)	(275)				(300)	(300)			(1,150)
	CEW Replacement			(1,350)			(1,210)		(1,350)			(1,210)	
	Connected Officer Lifecycle Replacement			(342)		(348)		(355)		(362)		(370)	(1,777)
	Digital Photography Lifecycle Replacement			(292)	(316)				(292)	(316)			(1,216)
	DPLN Replacement			(1,500)						(1,600)			
	DVAMS I, II Lifecycle Replacement		(1,045)	(1,060)	(1,890)	(665)	(855)	(385)	(326)	(1,825)	(650)	(650)	(9,351)
	Electronic Surveillance System Lifecycle Replaceme		(350)					(550)					(900)
	Furniture Lifecycle Replacement- Reserve		(500)	(500)	(500)	(500)	(500)	(500)	(500)	(500)	(500)	(500)	(5,000)
	In-Car Camera Replacement				(500)	(2,750)	(2,250)						(5,500)
	IT business resumption		(3,980)	(787)	(2,297)	(660)	(2,716)	(2,163)	(831)	(2,824)	(2,824)	(2,824)	(21,906)
	Livescan replacement							(540)					(540)
	Locker Replacement		(48)	(168)	(540)	(540)	(540)	(540)	(540)	(540)	(540)	(540)	(4,536)
	Marine Vessel Electronics					(585)					(600)		(1,185)
	Mobile workstation		(9,144)	(1,000)			(300)	(9,144)	(1,000)			(300)	(20,888)
	Network equipment		(2,400)	(2,900)	(1,750)	(2,250)	(3,750)	(4,350)		(5,500)	(5,500)	(1,750)	(30,150)
	Property and Evidence Scanners Lifecycle		(40)					(40)					(80)
	Radar unit Repalcemernt			(9)	(15)	(12)	(195)	(78)	(176)	(52)	(231)	(99)	(867)
	Servers		(5,930)	(4,441)	(3,634)	(2,325)	(4,113)	(6,512)	(4,678)	(3,825)	(3,825)	(3,825)	(43,108)
	Small Equipment Replacement		(236)	(967)	(1,588)	(1,311)	(236)	(271)	(230)	(999)	(996)	(220)	(7,054)
	Vehicle & Equipment lifecycle replacement		(6,951)	(6,954)	(7,436)	(6,495)	(6,495)	(6,495)	(6,605)	(6,495)	(6,495)	(6,495)	(66,916)
	Voice Logging Lifecycle Replacement		(350)					(350)					
	Wireless Parking System					(5,523)					(5,523)		
	Workstation,printers and laptops		(3,904)	(4,364)	(3,369)	(3,278)	(2,170)	(5,551)	(5,247)	(3,453)	(2,381)	(3,600)	(37,317)
	Total Withdrawals		(34,878)	(28,759)	(24,110)	(27,254)	(25,330)	(37,866)	(23,825)	(28,603)	(30,065)	(22,395)	(263,119)
	Contributions (+)		22,266	25,266	27,266	27,266	27,266	27,266	27,266	27,266	27,266	27,266	265,660
	Total Contributions		22,266	25,266	27,266	27,266	27,266	27,266	27,266	27,266	27,266	27,266	265,660
Balance at Year-End		17.520	4.908	1,415	4.571	4.583	6.519	(4.081)	(640)	(1,977)	(4,776)	95	2,636

^{*} Based on 9-month 2018 Reserve Fund Variance Report

Corporate Reserve / Reserve Funds

Reserve / Reserve		Projected					Contribut	ions / (With	drawals)				
Fund Name	Project / Sub Project Name	Balance as at	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	
(In \$000s)	and Number	Dec 31, 2018 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XR2117	Beginning Balance		15,281	20,229	10,882	1,565	(243)	(244)	(244)	(243)	(243)	2,187	7,668
Development Charge	Withdrawals (-)												-
Reserve	Body Worn Camera - Full												
	Implementation		(42)										(42)
	Business Intelligence		(500)										(500)
	Connected Officer Program		(800)										(800)
	Facilities Realignment			(16,214)	(16,110)	(8,612)	(6,496)	(6,776)	(6,789)	(6,367)	(4,000)	(1,077)	(72,441)
	Property and Evidence												
	Racking						(280)						(280)
	Total Withdrawals		(1,342)	(16,214)	(16,110)	(8,612)	(6,776)	(6,776)	(6,789)	(6,367)	(4,000)	(1,077)	(74,063)
	Contributions (+)		6,290	6,867	6,793	6,804	6,775	6,776	6,790	6,367	6,430	6,558	66,450
	Total Contributions		6,290	6,867	6,793	6,804	6,775	6,776	6,790	6,367	6,430	6,558	66,450
Balance at Year-End		15,281	20,229	10,882	1,565	(243)	(244)	(244)	(243)	(243)	2,187	7,668	55

^{*} Based on 9-month 2018 Reserve Fund Variance Report