

2020 Program Summary Toronto Paramedic Services

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What we do

Toronto Paramedic Services (PS) provides 24/7 paramedic care in response to life-threatening emergency medical calls. PS delivers the following services:

- Community Paramedicine
- Emergency Medical Dispatch
- Emergency Medical Care

PS is responsible for all aspects of land ambulance service for the City of Toronto. PS has stewardship of more than 45 ambulance stations (including a Multi-Function Station), a fleet of 225 transport ambulances, 1,117 Paramedics and 131 Emergency Medical Dispatchers.

Why we do it

PS is the sole provider of 24/7 paramedic care as mandated by the Ambulance Act of Ontario. We protect and improve the quality of life in Toronto by providing superior and compassionate pre-hospital and out-of-hospital, paramedic-based health care.

Who we serve

Community Paramedicine & Emergency Call Mitigation

- 911 Callers
- Health Care Providers
- Hospitals
- Incident Victims

Beneficiaries

- Residents
- Visitors

Emergency Medical Dispatch & Preliminary Care

- 911 Callers
- Hospitals
- Incident Victims

Beneficiaries

- Residents
- Visitors

Emergency Medical Care

- 911 Callers
- Hospitals
- Patients

Beneficiaries

- Residents
- Visitors

Budget at a glance

| OPERATING BUDGET | | | | | | | | |
|--------------------|---------|---------|---------|--|--|--|--|--|
| \$Million | 2020 | 2021 | 2022 | | | | | |
| Revenues | \$155.7 | \$156.1 | \$159.6 | | | | | |
| Gross Expenditures | \$244.4 | \$253.9 | \$257.0 | | | | | |
| Net Expenditures | \$ 88.7 | \$ 97.8 | \$ 97.4 | | | | | |
| Approved Positions | 1,601.3 | 1,601.3 | 1,601.3 | | | | | |

| \$Million | 2020 | 2021-2029 Total |
|--------------------|---------|---------------------|
| Gross Expenditures | \$6,614 | \$101,225 \$107,839 |
| Debt | \$3,335 | \$ 49,135 \$ 52,470 |

Key service outcomes

| Outcomes | Description |
|--|---|
| Address/ Mitigate Growth in Emergency Medical Calls | Address/mitigate increasing call volumes due to an aging, growing, increasingly vulnerable population: Improved schedules to balance staff workload and more efficient use of Part-Time Paramedics to reduce overtime for full-time staff. Expanded role of Community Paramedicine to reduce 911 responses and emergency room visits by connecting vulnerable patients to the most appropriate entry into the health care system. |
| Support Critical Patients | Response time reliability to critically ill patients who require definitive treatment and transport to specialty hospitals, e.g., stroke, trauma, STEMI (type of heart attack), pediatric and burn patients. |
| Reduce Time on Task | Based on Ambulance Act changes implement models for alternative care, including protocols for "treat-and-release", palliative care and transport to alternate destinations (e.g., clinics). Working with hospitals to reduce hospital offload delays. Enhance secondary triage for non-critical patients to the right destination. |
| Reduce WSIB Costs | Enhance the Psychological Health & Wellness Plan, e.g., focused on prevention, training, post-incident support and improved processes for return to work. Implement Multi-Year Staffing & Systems Plan (2019 EC5.3) to support staff workload pressures and reduce occupational stress injuries. |

Goals and metrics

| Planned A | Planned Activities to Achieve Outcomes | | 2019 Proj. Actual | 2020 Target | Status | |
|-----------|---|---------|----------------------|----------------|--------|--|
| | Number of Emergency Medical Calls | 330,358 | 334,653 | 348,039 | | |
| | Critical Patient Transports | 4,157 | 4,600 | 4,985 | | |
| | Community Paramedic TCHC Clinics Emergency Call Reduction | 757 | 632 | 528 | | |
| | WSIB Costs | \$6.4M | \$7.8M | \$7.8M | | |

Our experience and success

- Continued long-term strategy of moving towards a Multi-Function Station system to improve operational efficiencies and accommodate growth in emergency call demand. In 2018, the first Multi-Function Station became fully operational.
- Continued improvement in 911 call mitigation from Community Paramedics providing primary medical care
 and referrals to support aging at home, health promotion, illness and injury prevention. For example, in
 2019, one-on-one interactions with TCHC residents in Community Paramedic Led Clinics led to an
 estimated 16.5% reduction in emergency calls to those addresses.
- Emergency call response times significantly improved from 2014 to 2017, with 2017 at an all-time low since 2003 of 11.5 minutes, 90% of the time. However, annual average call volume increases of 4% over the past 10 years and a lack of additional paramedic resources since 2017 have resulted in higher response times. Projected response time for critical patients in 2019 is at 12.1 minutes, 90% of the time.

Key challenges and risks

- Increased emergency call demand and emergency patient transports due to an aging, and growing population.
- Increased number of critically ill patients means a greater need for specialized care due to 32% increase in stroke, trauma, STEMI (heart attacks) transports from 2017 to 2019.
- Polarized socio-economic status of patients within the City results in: Fragmented support systems;
 Reliance on paramedic and public services; Increase in vulnerable and marginalized populations
- Ensuring the health and safety of all Paramedic Services staff.

Priority actions

- Implement the Multi-Year Staffing & Systems Plan (2019 EC5.3) to address workload pressures associated with growth in emergency call demand.
- Maximize frontline staffing with the use of part-time staff and by matching schedules to demand.
- Continue the Offload Nurses Program (prov. funded \$4.8M) to improve transfer-of-care time in hospitals.
- Support call mitigation through the Community Paramedicine program.
- Develop/Implement Alternate Models of Care to reduce time on task.
- Continue investments in multi-function stations and ambulance posts to support growth and improve service delivery.
- Continue investments in the lifecycle replacement of medical equipment (including defibrillators and power stretchers) and Communications equipment to ensure the health and safety of staff and patients.

Our key service levels



Process an estimated 446,548 emergency medical calls and respond to 348,039 unique incidents



Paramedic crew arrival within 12.1 minutes, 90% of the time



5,914 Community Referrals by Paramedics to assist vulnerable patients

Key service deliverables

- Provide immediate access to dispatch life support instructions through Toronto's Central Ambulance Communications Centre prior to paramedic arrival.
- Improve targeted response i.e. match critically ill patients with highest-trained paramedic available and hospital destination.
- Enhance Call Referral and Secondary Triage to improve ambulance availability and response to critically ill
 patients.
- Implement Year 1 of the Multi-Year Staffing & Systems Plan (2019 EC5.3).
- Reduce time on task.
- Expand the Community Paramedicine Program to increase the number of Paramedic Referrals to community based health care providers, provide more wellness clinics to TCHC populations; and, provide more home visits to support seniors and vulnerable residents to remain independent in the community.
- · Work with the Ministry of Health to allow Paramedics to provide alternate models of care.
- Provide First Aid/CPR education to support medical first response for health care emergencies.

RECOMMENDATIONS

City Council approved the following recommendations:

1. City Council approve the 2020 Operating Budget for Toronto Paramedic Services of \$244.438 million gross, \$88.707 million net for the following services:

| Service: | Gross (\$000s) | Revenue (\$000s) | Net (\$000s) |
|---|-------------------|---------------------|-----------------|
| Community Paramedicine & Call Mitigation | 3,791.6 | 1,856.7 | 1,934.9 |
| Emergency Medical Dispatch & Preliminary Care | 28,544.3 | 29,090.7 | (546.4) |
| Emergency Medical Care | 212,102.2 | 124,784.2 | 87,318.0 |
| Total Program Budget | 244,438.1 | 155,731.6 | 88,706.5 |

- 2. City Council approve the 2020 staff complement for Toronto Paramedic Services of 1,601.3 positions, comprising 3 capital positions and 1,598.3 operating positions.
- 3. City Council approve the 2020 technical adjustments to user fees and user fee discontinuations for Toronto Paramedic Services identified in Appendix 8, for inclusion in the Municipal Code Chapter 441 "Fees and Charges".
- 4. City Council approve the 2020 Capital Budget for Toronto Paramedic Services with cash flows and future year commitments totaling \$56.369 million as detailed by project in Appendix 5a.
- 5. City Council approve the 2021-2029 Capital Plan for Toronto Paramedic Services totalling \$51.470 million in project estimates as detailed by project in Appendix 5b.

| 2020 Operating Budget & 2020 - 2029 Capital Plan | Toronto Paramedic Services |
|--|----------------------------|
| | |
| 2020 OPERATING BU | DGET |
| | |
| | |
| | |

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2020 OPERATING BUDGET OVERVIEW

Table 1: 2020 Operating Budget by Service

| (\$000s) | 2018 Actual | 2019 Projected Actual | 2020 Base Budget | 2020 New / Enhanced | 2020 Approved Budget | Change v Projected | |
|---|----------------|-----------------------------|------------------------|------------------------|----------------------------|-----------------------|--------|
| By Service | \$ | \$ | \$ | \$ | \$ | \$ | % |
| Revenues | | | | | | | |
| Community Paramedicine & Emergency Call Mitigatio | 2,452.7 | 1,889.4 | 1,856.7 | | 1,856.7 | (32.7) | (1.7%) |
| Emergency Medical Dispatch & Preliminary Care | 28,242.9 | 30,263.7 | 29,090.7 | | 29,090.7 | (1,173.0) | (3.9%) |
| Emergency Medical Care | 111,632.8 | 119,111.6 | 122,619.5 | 2,164.7 | 124,784.2 | 5,672.6 | 4.8% |
| Total Revenues | 142,328.4 | 151,264.7 | 153,566.9 | 2,164.7 | 155,731.6 | 4,466.9 | 3.0% |
| Expenditures | | | | | | | |
| Community Paramedicine & Emergency Call Mitigatio | 2,759.8 | 2,630.8 | 3,726.9 | 64.7 | 3,791.6 | 1,160.8 | 44.1% |
| Emergency Medical Dispatch & Preliminary Care | 27,910.7 | 26,030.4 | 28,544.3 | | 28,544.3 | 2,513.9 | 9.7% |
| Emergency Medical Care | 188,885.3 | 203,178.8 | 207,893.9 | 4,208.3 | 212,102.2 | 8,923.4 | 4.4% |
| Total Gross Expenditures | 219,555.8 | 231,840.0 | 240,165.1 | 4,273.0 | 244,438.1 | 12,598.1 | 5.4% |
| Net Expenditures | 77,227.4 | 80,575.3 | 86,598.2 | 2,108.3 | 88,706.5 | 8,131.2 | 10.1% |
| Approved Positions | 1,477.3 | 1,520.3 | 1,530.3 | 71.0 | 1,601.3 | 81.0 | 5.3% |

^{*2019} Budget and Actuals (based on Q3 2019) adjusted retroactively to remove interdepartmental charges and recoveries.

COSTS TO MAINTAIN EXISTING SERVICES

Total 2020 Base Budget expenditures of \$240.2 million gross reflecting an increase of \$8.3 million in spending above 2019 projected year-end actuals (prior to enhancements or efficiencies), predominantly arising from:

- 2020 budget includes WSIB budget, annualization for Dedicated Neo-Natal Transport Program, Central Ambulance Communications Centre, Community Paramedicine Program, and other expenditures.
- Above pressures are partially offset by increases in Provincial grants.

COSTS TO ENHANCE SERVICES

New and Enhanced Service expenditures of \$4.3 million gross, enabling:

- Increase of 62 frontline staff and 8 support staff (\$3.456 million) which aligns with year 1 of the Multi-Year Staffing & System's Plan (2019 EC5.3) implemented to address workload pressures due to increasing call demand.
- Increase of 1 temporary Central Ambulance Communications Centre (CACC) Commander (\$0.151 million), funded from Capital, for oversight of the design and construction of CACC redesign and Multi-Function Station #2 to be completed by December 31, 2024.
- Operating impact of Ambulance and Emergency Response Vehicle acquisitions (\$0.561 million) associated with the implementation of the Multi-Year Staffing & Systems Plan.
- Fire Life Safety Systems (\$0.100 million) to fulfill the Auditor General's recommendation (2018 AU13.11) for staff to address the gaps in the provision of Fire and Life Safety services at City facilities.

EQUITY IMPACTS OF BUDGET CHANGES

Increase access to services for vulnerable seniors: The Toronto Paramedic Services' 2020 Operating Budget includes a request for additional staff to address the increased demand for ambulance services in Toronto. This proposal will have a positive impact on vulnerable seniors, who are one of the primary groups accessing these services.

2020 OPERATING BUDGET KEY DRIVERS

The 2020 Operating Base Budget for Toronto Paramedic Services is \$240.2 million gross or 3.6% higher than the 2019 Projects Actuals. Table 2a below summarizes the key cost drivers for the base budget, while Table 2b summarizes Other Efficiencies / Savings and Table 2c summarizes New and Enhanced requests.

Table 2a: 2020 Key Drivers - Base Budget

| | Key Cost Drivers | 2018 Actuals | 2019 Proj. | 2020 Base | Year over Yea | r Changes |
|-------|--------------------------|--------------|------------|-----------|---------------|-----------|
| | (\$000) | 2016 Actuals | Actuals | Budget | \$ | % |
| Expe | nditures | | | | | |
| 1 | Salaries and Benefits | 189,227.1 | 198,633.3 | 206,721.3 | 8,088.0 | 4.1% |
| 2 | Materials & Supplies | 6,848.0 | 7,679.9 | 7,450.1 | (229.8) | -3.0% |
| 3 | Equipment | 1,115.7 | 999.1 | 1,063.2 | 64.1 | 6.4% |
| 4 | Service and Rent | 9,609.6 | 10,020.1 | 10,286.9 | 266.8 | 2.7% |
| 5 | Contribution To Capital | 908.1 | 1,395.4 | 831.3 | (564.1) | -40.4% |
| 6 | Contribution To Reserves | 7,688.3 | 8,613.7 | 8,847.1 | 233.4 | 2.7% |
| 7 | Other Expenditures | 4,159.0 | 4,498.5 | 4,965.3 | 466.8 | 10.4% |
| Total | l Expenditures | 219,555.8 | 231,840.0 | 240,165.1 | 8,325.1 | 3.6% |
| | nues | | - | · | | |
| 1 | Provincial Subsidies | 140,220.5 | 148,706.4 | 150,763.3 | 2,056.9 | 1.4% |
| 2 | User Fees & Donations | 1,073.3 | 842.0 | 1,087.9 | 245.9 | 29.2% |
| 3 | Transfers From Capital | 75.0 | 314.0 | 314.0 | | |
| 4 | Other Revenues | 959.7 | 1,402.3 | 1,401.7 | (0.6) | -0.0% |
| Total | I Revenues | 142,328.4 | 151,264.7 | 153,566.9 | 2,302.2 | 1.5% |
| Net E | Expenditures | 77,227.4 | 80,575.3 | 86,598.2 | 6,022.9 | 7.5% |

^{*2019} Q3 Proj Actuals and 2018 Actuals adjusted retroactively to remove interdepartmental charges and recoveries

Salaries & Benefits:

Includes increased WSIB budget in response to the steady increase in the number of work-related, lost-time incidents of employee injury/illness. This is related to WSIB legislation enacted in April 2016 which presumes that a diagnosis of PTSD for first responders is work-related. Also includes increases for the annualization of 2019 initiatives related to the Dedicated Neo-Natal Transport Program, Central Ambulance Communications Centre (CACC), and Community Paramedicine Program, and other salaries and benefits adjustments.

Materials & Supplies, Equipment, Other Expenditures:

Includes increases in medical supplies, uniforms, utilities, vehicle maintenance, contribution to vehicle reserves, fuel and building maintenance anticipated to increase due to service demand growth. These are offset by expected savings in educational supplies, reduction of the contribution to capital and one-time CACC expenditures incurred in 2019 that will not carry forward to 2020.

Provincial Funding:

Includes increases in provincial funding due to growth in service demand.

User fees:

Includes a decrease in revenue due to volume changes as the market for First-Aid/CPR training has become more competitive.

Table 2b: Other Efficiencies / Savings

| (\$000s) | | | | | | | | | | | |
|--|--------------|---------|-----------|---------|------------------|-------|-------|-----------|-------|-----|-----------|
| Donous and diese Time | | 2020 | | | 2021 | | | 2022 | | | |
| Recommendation Ty | Туре | Revenue | Gross | Net | Positions | Gross | Net | Positions | Gross | Net | Positions |
| Reduction of benefits | Line by Line | (481.4) | (761.0) | (279.6) | | | | | | | |
| Deferral of contribution to Vehicle Reserves | Other | | (500.0) | (500.0) | | 500.0 | 500.0 | | | | |
| Budget Increase/(Decrease) | | (481.4) | (1,261.0) | (779.6) | | 500.0 | 500.0 | | | | |

The Approved 2020 Operating Budget includes \$1.3 million in gross expenditures reductions identified as part of the internal budget review as follows:

Line by Line

Reduction of benefits

• A review of salaries and benefits expenditures was completed based on anticipated 2020 requirements and a reduction of \$0.761 million gross, \$0.280 million net in benefits was achieved.

Other

Deferral of contribution to Vehicle Reserves

An analysis of the 2020-2029 planned contributions to the Vehicle Reserve was completed and it was
determined that \$0.500 million gross and net could be deferred from 2020 to 2021 without significant
impact to the reserve fund balance and future year vehicle acquisitions.

Table 2c: 2020 Key Drivers - New / Enhanced

| | New / Enhanced | | 20 | 20 | | 2021 | |
|---------|---|---------|---------|---------|-----------|---------------------|---------------|
| | (\$000) | | Gross | Net | Positions | Annualized Gross | Equity Impact |
| In \$ 1 | Thousands | | | | | | • |
| 1 | Multi-Year Staffing & Systems Plan | 1,727.8 | 3,455.6 | 1,727.8 | 70.0 | 9,962.8 | Medium |
| 2 | Operating Impact of Vehicles for Additional Resources | 280.9 | 561.9 | 281.0 | | 1,123.7 | |
| 3 | Additional Temporary Commander for MFS#2 | 156.0 | 156.0 | | 1.0 | 161.1 | |
| 4 | Fire Life Safety | | 99.5 | 99.5 | | 99.5 | |
| Total | I New / Enhanced | 2,164.7 | 4,273.0 | 2,108.3 | 71.0 | 11,347.1 | |

Multi-Year Staffing & Systems Plan

The Multi-Year Staffing & Systems Plan was adopted by City Council (2019 EC5.3) on June 18, 2019. The plan includes the addition of necessary frontline Paramedic staffing, support staff resources, and associated operating costs over the next five years, to address the workload pressures resulting from a projected 4% average, annual increase in emergency call demand. The additional positions will help support response time reliability to critically ill patients and improve schedules to help balance staff workload.

Operating Impact of Vehicles for Additional Resources

In association with the Multi-Year Staffing & Systems Plan, funding for seven ambulances and four emergency response vehicles is included in the capital budget. The operating impact of the vehicles ensures the division maintains the additional fleet in a state of good repair and meets the legislative standards.

Additional Temporary Commander for MFS#2

The Commander will provide oversight of the design and construction of the Communications Centre expansion at HQ (4330 Dufferin St) to address current and future service demand workload pressures.

Fire Life Safety

The funding supports the fulfillment of the Auditor General's recommendations within report "Raising the Alarm: Fraud Investigation of a Vendor Providing Life Safety Inspection Services to the City of Toronto" (2018 AU13.11), which upon adoption by City Council, directed Deputy City Manager, Internal Corporate Services, to create a governance process for any City-owned buildings; staff to ensure compliance with all Ontario Fire Code regulations; and to retain on file for a period of not less than two years all documentation supporting the City's compliance with the Ontario Fire Code.

Note:

^{1.} For additional information on 2020 key cost drivers refer to Appendix 1 as well as Appendix 3 for the 2020 New and Enhanced Service Priorities, respectively.

2021 & 2022 OUTLOOKS

Table 3: 2021 and 2022 Outlooks

| (\$000s) | 2019 Projected Actual | 2020 Approved Budget | 2021 Outlook | 2022 Outlook |
|--------------------|--------------------------|-------------------------|--------------|--------------|
| | \$ | \$ | \$ | \$ |
| Revenues | 151,264.7 | 155,731.6 | 156,077.0 | 159,622.7 |
| Gross Expenditures | 231,840.0 | 244,438.1 | 253,923.0 | 257,020.2 |
| Net Expenditures | 80,575.3 | 88,706.5 | 97,846.0 | 97,397.5 |

| Approved Positions | 1,520.3 | 1,601.3 | 1,601.3 | 1,601.3 |
|--------------------|---------|---------|---------|---------|

^{*2019} Q3 Projected Actuals adjusted retroactively to remove interdepartmental charges and recoveries

Key 2021 drivers

Impacts of 2020 decisions

- \$6.5 million gross and net increase due to annualization of 2020 staff additions.
- \$0.6 million gross, \$0.3 million net operating impact of vehicle and equipment additions related to the staff increases.

Inflationary Impact

- \$1.7 million in inflationary increases related to salaries and benefits.
- \$0.5 million anticipated increase to the Vehicle Reserve contribution to address inflationary increases in vehicle replacement costs.

Revenue Changes

\$0.3 million increase in grants for the Community Paramedics added in 2019.

Key 2022 drivers

Salaries and Benefits

- \$1.9 million in inflationary increases related to salaries and benefits.
- \$0.5 million increase in other various salary and benefits costs.

Inflationary Impact

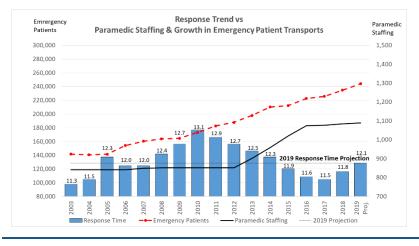
• \$0.6 million gross, \$0.3 million net increase in the operating impact of 2021 vehicle and equipment additions related to the staff increases.

Revenue Changes

• \$3.3 million increase in Provincial Funding related to the 2020 staff additions.

How well we are doing

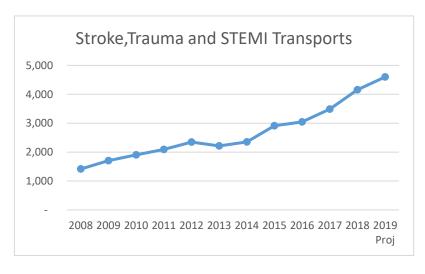
Performance measures



Behind the numbers

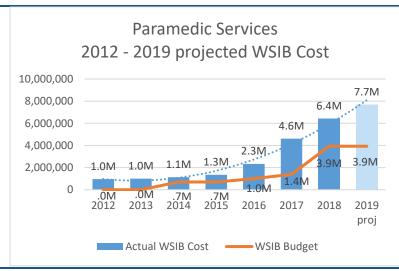
RESPONSE TIME vs STAFFING vs PATIENT TRANSPORTS

- The chart shows an increase in service demand due to an aging and growing population, as well as more critically ill patients with a greater need for transport to specialized facilities.
- Slower response times are due to longer time on task, lost time due to WSIB and reduced ambulance availability.



CRITICALLY ILL/INJURED PATIENTS

- The graph illustrates a 32% increase in critically-ill patients, experiencing Stroke, Trauma, STEMI (heart attack) from 2017 to 2019.
- Need to match the right level of paramedic care to the right type of patient
- Increase in patient acuity means a greater need for specialized medical care on scene.
- Need to transport to definitive care facilities (e.g., Stroke Centres, Catheterization Labs, Trauma Centres, etc.).



INCREASED WSIB COSTS

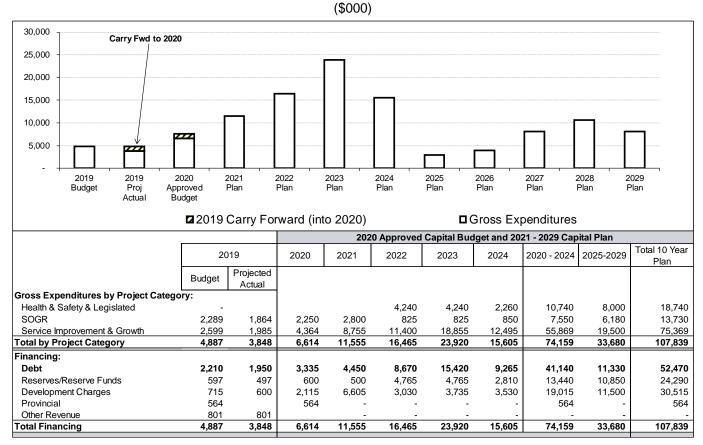
- The graph illustrates that since 2016 there has been a steady increase in the number of work-related (WSIB), lost-time incidents of employee injury/illness.
- Increase is related to presumptive legislation enacted in April 2016.
- Legislation presumes that a diagnosis of post-traumatic stress disorder (PTSD) in first responders is work-related.

2020 – 2029 CAPITAL BUDGET AND PLAN

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2020 - 2029 CAPITAL BUDGET & PLAN OVERVIEW

Chart 1: 10-Year Capital Plan Overview



| Changes to Existing Projects (\$15.3M) | New Projects (\$3.2M) | Capital Needs Constraints (\$75.0M) |
|--|--|--|
| \$15.0M – Multi Function Station #2 \$0.3M – Dispatch Console Project | \$0.3M - Mobile Data Communications \$1.8M - Additional Ambulances \$0.6M - Additional Emergency Response Vehicles \$0.5M - Medical Equipment Replacement | \$75.0M – New Communications Centre |

Note:

For additional information, refer to Appendix 5 for a more detailed listing of the 2020 and 2021-2029 Capital Budget & Plan by project; Appendix 6 for Reporting on Major Capital Projects – Status Update; and Appendix 7 for Capital Needs Constraints, respectively.

2020 - 2029 CAPITAL BUDGET AND PLAN

\$107.8 Million 10-Year Gross Capital Program

| Infrastructure | Communication Systems | Vehicles | Medical Equipment | | |
|----------------------------|-------------------------------|-------------------------|----------------------|--|--|
| \$63.0M 58% | \$8.2M 8% | \$12.3M 11% | 24.3M 23% | | |
| Multi-Function Stations | Mobile Data Communications | Ambulances Emergency | Power Stretchers | | |
| Ambulance Posts | Ambulance & Portable Radios | Response Vehicles | Defibrillators | | |
| | NG911 | | AEDs | | |

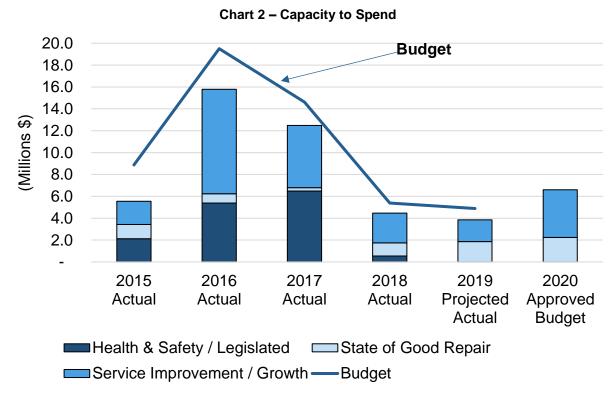
How the Capital Program is Funded

| City of | Toronto | Provinci | al Funding | Federal Funding |
|------------------------|------------|----------|------------|-----------------|
| \$107 99 | 7.2M 9% | | 0.6M 1% | \$0.0M 0% |
| Debt | \$ 52.4M | Grants | \$ 0.6M | |
| Reserve Draws | \$ 24.3M | | | |
| Development Charges | \$ 30.5M | | | |

CAPACITY TO SPEND REVIEW

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

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



2019 2020 Category 2015 2016 2017 2018 **Projected Approved** (in \$ Million) **Actual** Actual Actual **Actual Actual Budget** Health & Safety / Legislated 2.1 5.4 6.5 0.5 State of Good Repair 1.2 2.2 1.3 8.0 0.3 1.9 Service Improvement / Growth 2.1 9.6 5.7 2.7 2.0 4.4 Total 5.5 12.5 4.4 3.9 6.6 15.8 % Spent 63% 81% 85% 83% 79%

Note: 2020 Budget should include expected carry forward from previous years.

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

Based on the review historical capital spending constraints, \$0.9 million in capital spending originally cash flowed in 2020 has been deferred to 2021 or future years. Key adjustments to the Capital Plan are noted below:

• \$0.4 million of Multi-Function Station #2 and \$0.5 million of Dispatch Console project have been deferred from 2020 to 2021.

OPERATING IMPACT OF COMPLETED CAPITAL PROJECTS

Approval of the 2020 Capital Budget will impact the 2020 Operating Budget by \$0.201 million net for seven Ambulances and four Emergency Response Vehicles' maintenance, fuel and other operating costs, and costs associated for Multi-Function Station #1, as shown in Table 4 below.

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

| | 2020 Budget | | 2021 Plan | | 2022 Plan | | 2020 - 2024 | | 2020 - 2029 | |
|--|-------------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-------------|-----------|
| Projects | \$000s | Positions | \$000s | Positions | \$000s | Positions | \$000s | Positions | \$000s | Positions |
| Previously Approved | | | | | | | | | | |
| Multi-Function Station #1 | 40.000 | | (20.000) | | | | 20.000 | | 20.000 | - |
| Multi-Function Station #2 | | | | | | | 1,487.320 | 18.0 | 1,722.140 | 18.0 |
| Ambulance Post Program | | | | | 10.000 | | 15.000 | | 10.000 | - |
| Additional Ambulances - 2019 | (119.500) | | | | | | (119.500) | | (119.500) | - |
| Sub-Total: Previously Approved | (79.500) | | (20.000) | | 10.000 | | 1,402.820 | 18.0 | 1,632.640 | 18.0 |
| New Projects - 2020 | | | | | | | | | | |
| Additional Tahoes | 76.700 | | 76.700 | | 76.700 | | 383.500 | | 306.800 | - |
| Additional Ambulances | 204.225 | | 204.225 | | 204.225 | | 1,021.125 | | 816.900 | - |
| Sub-Total: New Projects - 2019 | 280.925 | | 280.925 | | 280.925 | | 1,404.625 | - | 1,123.700 | - |
| New Projects - Future Years | | | | | | | | | | |
| Multi-Function Station #3 | | | | | | | | | 665.613 | 18.0 |
| Defibrillator Replacement | | | | | | | 84.000 | - | 42.000 | - |
| Sub-Total: New Projects - Future Years | | | | | | | 84.000 | - | 707.613 | 18.0 |
| Total | 201.425 | | 260.925 | | 290.925 | | 2,891.445 | 18.0 | 3,463.953 | 36.0 |

| 2020 Operating Budget & 2020 - 2029 Capital Plan | Toronto Paramedic Services |
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| APPENDICES | |
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2020 Operating Budget by Expenditure Category

| Category | 2017 Actual | 2018 Actual | 2019 Budget | 2019 Projected Actual * | 2020 Total Approved Budget | 2020 Change from 2019 Projected Actu | |
|--|----------------|----------------|----------------|-------------------------------|-------------------------------------|---|---------|
| (In \$000s) | \$ | \$ | \$ | \$ | \$ | \$ | % |
| Provincial Subsidies | 132,387.4 | 140,220.5 | 149,093.5 | 148,706.4 | 150,763.2 | 2,056.8 | 1.4% |
| Federal Subsidies | | | | | | | |
| Other Subsidies | | | | | | | |
| User Fees & Donations | 1,154.6 | 1,073.3 | 1,204.2 | 842.0 | 1,087.9 | 245.9 | 29.2% |
| Licences & Permits Revenue | | | | | | | |
| Transfers From Capital | 75.0 | 238.0 | 314.0 | 314.0 | 470.0 | 156.0 | 49.7% |
| Contribution From Reserves/Reserve Funds | | | | | 2,008.7 | 2,008.7 | |
| Sundry and Other Revenues | 624.7 | 447.6 | 639.0 | 745.6 | 851.1 | 105.5 | 14.1% |
| Inter-Divisional Recoveries | 523.0 | 349.0 | 760.6 | 656.7 | 550.6 | (106.1) | (16.2%) |
| Total Revenues | 134,764.8 | 142,328.4 | 152,011.2 | 151,264.7 | 155,731.6 | 4,466.9 | 3.0% |
| Salaries and Benefits | 178,041.2 | 189,227.1 | 198,833.4 | 198,633.3 | 209,489.6 | 10,856.3 | 5.5% |
| Materials & Supplies | 6,359.3 | 6,848.0 | 7,196.5 | 7,679.9 | 7,803.9 | 124.0 | 1.6% |
| Equipment | 938.4 | 1,115.7 | 1,099.1 | 999.1 | 1,063.2 | 64.1 | 6.4% |
| Service and Rent | 9,480.0 | 9,609.6 | 10,473.4 | 10,020.1 | 10,428.6 | 408.5 | 4.1% |
| Contribution To Capital | 515.7 | 908.1 | 1,395.4 | 1,395.4 | 831.3 | (564.1) | (40.4%) |
| Contribution To Reserves/Reserve Funds | 7,646.9 | 7,688.3 | 8,613.7 | 8,613.7 | 9,756.7 | 1,143.0 | 13.3% |
| Other Expenditures | 21.2 | 8.6 | 12.3 | 12.2 | 12.3 | 0.1 | 1.2% |
| Inter-Divisional Charges | 3,594.0 | 4,150.5 | 4,630.4 | 4,486.3 | 5,052.5 | 566.2 | 12.6% |
| Total Gross Expenditures | 206,596.8 | 219,555.8 | 232,254.2 | 231,840.0 | 244,438.1 | 12,598.1 | 5.4% |
| Net Expenditures | 71,832.0 | 77,227.4 | 80,243.0 | 80,575.3 | 88,706.5 | 8,131.2 | 10.1% |
| Approved Positions | 1,453.3 | 1,477.3 | 1,520.3 | 1,520.3 | 1,601.3 | 81.0 | 5.3% |

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

Appendix 2

Summary of 2020 Service Changes

N/A

^{**}Prior Year Budget and Actuals adjusted retroactively to remove interdepartmental charges and recoveries

Summary of 2020 New / Enhanced Service Priorities Included in Budget

| Fo | orm ID | Community and Social Services | | Adjust | | | | |
|--------|------------------|--|-------------|---------|-----|-----------|------------|------------|
| ory | ity | Community and Social Services | Gross | | | Approved | 2021 Plan | 2022 Plan |
| Catego | Equity Impact | Program - Toronto Paramedic Services | Expenditure | Revenue | Net | Positions | Net Change | Net Change |
| 2 | 20512 | Additional Temporary Commander for Multi-Function Station #2 | | | | • | | |
| 71 | No Impact | Description: | | | | | | |

Funding of \$0.156 million gross, \$0 net, will support 1 full time temporary Centralized Ambulance Communications Centre (CACC) Commander position funded from the Multi-Function Station #2 (MFS#2) capital project. The temporary position will start Jan 1, 2020 and end Dec 31, 2024, which aligns with the duration of the design and construction of MFS#2.

Service Level Impact:

Ongoing and future service demand is anticipated to continue increasing by an average of 4% per annum. The CACC Commander will provide input on the design and construction of CACC expansion at HQ and address current and future service demand workload pressures which are expected to continue to increase.

Equity Statement:

The proposal is unlikely to have an equity impact.

Service: Emergency Medical Care

 Total Changes:
 156.0
 156.0
 0.0
 1.00
 0.0
 0.0

 New/Enhanced Services:
 156.0
 156.0
 0.0
 1.00
 0.0
 0.0

| Fo | rm ID | Community and Social Services | | Adjustments | | | | |
|----------|-----------|---|----------------------|-------------|-----|--------------------|-------------------------|-------------------------|
| Category | Equity | Program - Toronto Paramedic Services | Gross Expenditure | Revenue | Net | Approved Positions | 2021 Plan Net Change | 2022 Plan Net Change |
| 2 | 0983 | Operating Impact of Vehicles for Additional Resources | | | | | | |
| 71 | No Impact | Description: | | | | | | |

Funding for 11 vehicle acquisitions (7 ambulances and 4 Tahoes) included in the capital budget which are associated with the Multi-Year Staffing & Systems Plan business case brought forward as per Council direction (EC5.3) to increase paramedic resources to address the current and projected emergency call demand.

Service Level Impact:

Emergency call volume over the past 10 years has increased by an average of 4%. In 2019, it is projected to increase by 2% over 2018, however, the workload impact of increases in time on task, number of critically ill patients and WSIB has more than offset any reduction in this year's call volume increase. New vehicles and equipment are required to support the increased service demand. The operating cost of the vehicles and equipment and the replenishment of the vehicle /equipment reserve for future replacement are factored in this exercise to ensure proper functioning of these assets as well as their future replacement, at their end of life cycle.

Equity Statement:

The proposal is unlikely to have an equity impact.

Service: Emergency Medical Care

 Total Changes:
 561.9
 280.9
 280.9
 0.00
 561.9
 280.9

 New/Enhanced Services:
 561.9
 280.9
 280.9
 0.00
 561.9
 280.9

| | Fori | m ID | Community and Social Services | | Adjust | | | | |
|------|---|----------|---|-------------|---------|-----|-----------|-------------------------|-------------------------|
| 2 | <u>, </u> | ty ct | Community and Social Services | Gross | | | Approved | 2021 Plan Net Change | 2022 Plan Net Change |
| Cate | | Equity | Program - Toronto Paramedic Services | Expenditure | Revenue | Net | Positions | | |
| | | 659 | Additional Staff Resources to Address Increased Call Demand | | | | ! | | |
| 7 | 2 F | Positive | Description: | | | | | | |

Funding of \$3.455.6 million gross and \$1,727.8 net for 70 permanent (62 frontline staff and 8 support staff) positions and associated operating costs to address the approximate 4% average annual increase in emergency call demand that is projected to continue in future years. This fulfills the City Council request within the Multi-Year Staffing and Systems Plan (EC5.3) adopted by Council on June 18, 2019 for the Chief and General Manager, Toronto Paramedic Services to bring forward a business case through the 2020 and future year budget processes to increase paramedic resources to address the projected emergency call demand and staffing pressures.

Service Level Impact:

CALL DEMAND/VOLUME - Emergency call volume over the past 10 years has increased by an average of 4%. In 2019, it is projected to increase by 2% over 2018, however, the workload impact of increases in time on task, number of critically ill patients and WSIB has more than offset any reduction in this year's call volume increase. WSIB LOST HOURS - Over the last five years, PS has continued to experience a steady increase in the number of work-related (WSIB), lost-time incidents of employee injury/illness - in 2018, this increase was 33% over 2017, with total lost hours 55% higher than in 2017. At the time of this writing, almost 60 PS staff were absent from the workplace due to WSIB-related injury/illness. The increase in WSIB absences is related to presumptive legislation enacted in April 2016, which presumes that a diagnosis of post-traumatic stress disorder (PTSD) in first responders (paramedics, dispatchers, frontline management staff) is work-related. The increase in incidents of employees absent from the workplace lessens the availability of Paramedic crews to service other calls, and increases the workload on all frontline staff. Costs associated with WSIB claims are also anticipated to continue increasing, and active claims can date back several years and can be adjudicated retroactively. TIME-ON-TASK AND AMBULANCE AVAILABILITY - PS measures "time-on-task" which is the total length of time (in minutes) required to service an emergency call. This time can be broken down into specific intervals that include travel, on-scene and in-hospital times. As the time required to service a call increases, the availability of Paramedic crews to service other calls declines, and increases the workload on all frontline staff. Increasing emergency call demand commits more ambulances and Paramedic resources to calls, thereby impacting the number of ambulances available to respond, particularly at peak hours of the day. This availability is further exacerbated by other factors, including Paramedic on-scene times, offload delay at hospital emergency departments (EDs), as well as travel times which themselves are influenced by specialized patient care transports (e.g., stroke, heart attack, trauma, pediatric, burns), traffic congestion, high-rise responses and weather.

Equity Statement:

The Multi-Year Staffing & Systems Plan budget proposal's overall equity impact is medium positive. This proposal will have a positive impact particularly on vulnerable seniors who are one of the primary groups accessing these services. The proposal will improve response time reliability and ambulance availability for life-threatening emergency calls which will positively affect the care, treatment and outcomes of patients.

| Service: Community Paramedicine & Emergency Call Mitigation | | | | | | |
|---|---------|---------|---------|-------|---------|-----------|
| Total Changes: | 64.7 | 0.0 | 64.7 | 2.00 | 180.9 | 9.1 |
| Service: Emergency Medical Care | | | | | | |
| Total Changes: | 3,390.9 | 1,727.8 | 1,663.1 | 68.00 | 6,326.3 | (3,235.3) |
| New/Enhanced Services: | 3,455.6 | 1,727.8 | 1,727.8 | 70.00 | 6,507.2 | (3,226.2) |

| Fo | rm ID | Community and Social Services | | Adjust | | 2004 51 | | |
|----------|------------------|--------------------------------------|----------------------|---------|-----|--------------------|-------------------------|-------------------------|
| Category | Equity Impact | Program - Toronto Paramedic Services | Gross Expenditure | Revenue | Net | Approved Positions | 2021 Plan Net Change | 2022 Plan Net Change |
| 2 | 1262 | Fire Life Safety | | | | | | |
| 72 | No Impact | Description: | | | | | | |

The interdivisional charge with Corporate Real Estate Management (CREM) supports the fulfillment of the Auditor Generals recommendations within the report "Raising the Alarm: Fraud Investigation of a Vendor Providing Life Safety Inspection Services to the City of Toronto" (2018AU13.11), which upon adoption by City Council directed staff to address the gaps in the provision of Fire and Life Safety services at City facilities.

Service Level Impact:

None.

Equity Statement:

This proposal is unlikely to have an equity impact.

Service: Emergency Medical Care

| New/Enhanced Services: | 99.5 | 0.0 | 99.5 | 0.00 | 0.0 | 0.0 |
|------------------------|------|-----|------|------|-----|-----|
| Total Changes: | 99.5 | 0.0 | 99.5 | 0.00 | 0.0 | 0.0 |

Summary:

| New / Enhanced Services: | 4,273.0 | 2,164.7 | 2,108.2 | 71.00 | 7,069.1 | (2,945.3) |
|--------------------------|---------|---------|---------|-------|---------|-----------|
|--------------------------|---------|---------|---------|-------|---------|-----------|

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

Appendix 5

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

| Project Code | (In \$000s) | 2020 Budget | 2021 Plan | 2022 Plan | 2023 Plan | 2024 Plan | 2025 Plan | 2026 Plan | 2027 Plan | 2028 Plan | 2029 Plan | 2020 - 2029 Total | H S Le |
|-----------------|--|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------------|--------------|
| AM001 | Multi-Function Station - 330 Progress Ave | 1,000 | 5,405 | 8,500 | 16,000 | 8,800 | | | | | | 39,705 | |
| AM002 | Ambulance Post - 30 Queen's Plate Dr | 450 | 1,000 | 400 | | | | | | | | 1,850 | |
| AM003 | Ambulance Post - #1 | | | 150 | 505 | 1,345 | | | | | | 2,000 | |
| AM004 | Multi-Function Station - #3 | | | | | | 500 | 1,500 | 5,000 | 7,500 | 5,000 | 19,500 | |
| AM006 | Mobile Data Communications | 600 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 3,300 | |
| AM007 | Dispatch Console Replacement | 500 | 2,000 | | | | | | | | | 2,500 | |
| AM008 | Ambulance/Portable Radio Replacement | 550 | | | | | | | 610 | 610 | 610 | 2,380 | |
| AM009 | Additional Ambulances - Dedicated Neo-Natal Transport | 564 | | | | | | | | | | 564 | |
| AM010 | Additional Ambulances | 1,750 | 1,750 | 1,750 | 1,750 | 1,750 | | | | | | 8,750 | |
| AM011 | Additional Tahoes - Operations | 450 | 450 | 450 | 450 | 450 | | | | | | 2,250 | |
| AM012 | Paramedicine Program Vehicles | 150 | 150 | 150 | 150 | 150 | | | | | | 750 | |
| AM013 | Medical Equipment Replacement | 600 | 500 | 525 | 525 | 550 | 550 | 550 | 575 | 575 | 600 | 5,550 | |
| AM014 | Defibrillator Replacement | | | 2,640 | 2,640 | 660 | | | | | | 5,940 | |
| AM015 | Power Stretchers Replacement | | | 1,600 | 1,600 | 1,600 | 1,600 | 1,600 | 1,600 | 1,600 | 1,600 | 12,800 | |
| | Total Expenditures (including carry forward from 2019) | 6,614 | 11,555 | 16,465 | 23,920 | 15,605 | 2,950 | 3,950 | 8,085 | 10,585 | 8,110 | 107,839 | |

| Health & Safety & Legislated | SOGR | Growth & Improved Service |
|------------------------------------|---|--|
| | | 39,705 |
| | | 1,850 |
| | | 2,000 |
| | | 19,500 |
| | 3,300 | |
| | 2,500 | |
| | 2,380 | |
| | | 564 |
| | | 8,750 |
| | | 2,250 |
| | | 750 |
| | 5,550 | |
| 5,940 | | |
| 12,800 | | |
| 18,740 | 13,730 | 75,369 |
| | Safety & Legislated 5,940 12,800 | Safety & Legislated 3,300 2,500 2,380 5,550 5,940 12,800 |

Appendix 5a

2020 Cash Flow and Future Year Commitments Including Carry Forward Funding

| Project Code | (In \$000s) | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total 2020 Cash Flow & FY Commits | Previously Approved | | New w/ Future Year |
|-----------------|---|-------|-------|-------|--------|-------|------|------|------|------|------|--|------------------------|--------|--------------------------|
| AM001 | Multi-Function Station - 330 Progress Ave | 1,000 | 5,405 | 8,500 | 16,000 | 8,800 | | | - | | | 39,705 | 24,705 | 15,000 | |
| AM002 | Ambulance Post - 30 Queen's Plate Dr | 450 | 1,000 | 400 | | | | | | | | 1,850 | 1,850 | | 1 |
| AM006 | Mobile Data Communications | 600 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 3,300 | 300 | | 3,000 |
| AM007 | Dispatch Console Replacement | 500 | 2,000 | | | | | | | | | 2,500 | 2,250 | 250 | i l |
| AM008 | Ambulance/Portable Radio Replacement | 550 | | | | | | | | | | 550 | 550 | | i l |
| AM009 | Additional Ambulances - Dedicated Neo-Natal Transport | 564 | | | | | | | | | | 564 | 564 | | i l |
| AM010 | Additional Ambulances | 1,750 | | | | | | | | | | 1,750 | | | 1,750 |
| AM011 | Additional Tahoes - Operations | 450 | | | | | | | | | | 450 | | | 450 |
| AM012 | Paramedicine Program Vehicles | 150 | | | | | | | | | | 150 | | | 150 |
| AM013 | Medical Equipment Replacement | 600 | 500 | 525 | 525 | 550 | 550 | 550 | 575 | 575 | 600 | 5,550 | 100 | | 5,450 |
| | Total Expenditure (including carry forward from 2019) | 6,614 | 9,205 | 9,725 | 16,825 | 9,650 | 850 | 850 | 875 | 875 | 900 | 56,369 | 30,319 | 15,250 | 10,800 |

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

Appendix 5b

2021 - 2029 Capital Plan

| Project Code | (In \$000s) | 2021 Plan | 2022 Plan | 2023 Plan | 2024 Plan | 2025 Plan | 2026 Plan | 2027 Plan | 2028 Plan | 2029 Plan | 2021 - 2029 Total |
|-----------------|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------------|
| AM003 | Ambulance Post - #1 | | 150 | 505 | 1,345 | | | | | | 2,000 |
| AM004 | Multi-Function Station - #3 | | | | | 500 | 1,500 | 5,000 | 7,500 | 5,000 | 19,500 |
| AM008 | Ambulance/Portable Radio Replacement | | | | | | | 610 | 610 | 610 | 1,830 |
| AM010 | Additional Ambulances | 1,750 | 1,750 | 1,750 | 1,750 | | | | | | 7,000 |
| AM011 | Additional Tahoes - Operations | 450 | 450 | 450 | 450 | | | | | | 1,800 |
| AM012 | Paramedicine Program Vehicles | 150 | 150 | 150 | 150 | | | | | | 600 |
| AM014 | Defibrillator Replacement | | 2,640 | 2,640 | 660 | | | | | | 5,940 |
| AM015 | Power Stretchers Replacement | | 1,600 | 1,600 | 1,600 | 1,600 | 1,600 | 1,600 | 1,600 | 1,600 | 12,800 |
| | Total Expenditures (including carry forward from 2019) | 2,350 | 6,740 | 7,095 | 5,955 | 2,100 | 3,100 | 7,210 | 9,710 | 7,210 | 51,470 |

| Health & Safety & Legislated | SOGR | Growth & Improved Service |
|------------------------------------|-------|---------------------------------|
| | | 2,000 |
| | | 19,500 |
| | 1,830 | |
| | | 7,000 |
| | | 1,800 |
| | | 600 |
| 5,940 | | |
| 12,800 | | |
| 18,740 | 1,830 | 30,900 |

Reporting on Major Capital Projects: Status Update

| Division/Project name | 2019 | Cash Flow | 1 | Total Pro | ject Cost | Status | Start Date | End Da | te | On | |
|---------------------------------------|---------------------------------|----------------------------|-------------------------------|-------------------------------|----------------------------|--|-------------------------------------|------------------|---------------|----------------|-------------|
| | Appr. | YTD Spend | YE Projec Spend | Appr. Budget | Life to Date | | | Planned | Revised | Budget | On Time |
| oronto Paramedic Services | | | | | | | | | | | |
| Multi Function Station #2 | 487 | 269 | 487 | 25,800 | 25,800 | On Track | Jan-17 | Dec-24 | | G | G |
| Comments: | Toronto Parame | dic Service | s' (PS) Multi | -Function S | tation #2 pr | oject involves the | construction | of a 40-Bay Mult | i-Function A | mbulance S | Station |
| | PS to maximize anticipated grow | emergency th, logistica | medical cov | erage for the | e North-Ea c continuing | ess, utilities and top st portion of the ci g medical educatio tation #2 will be \$ | ty while at the n facilities. If | e same time prov | ide the nece | ssary spac | e for |
| AMBULANCE POST - 30 Queen's Plate Dr. | 200 | 0 | 150 | 200 | 200 | On Track | Jan-19 | Dec-22 | | G | G |
| Comments: | The CoT Project | Manageme | ent Office is red Architec | in the proce t firm. POA i | ss of redes s currently | nto Fire Services a signing the project, in progress due to pject redesign this | to include P | aramedic Service | se in \$ amou | int for the to | tal project |
| 1 | 1 | | | | | | | | | | |

On/Ahead of Schedule Minor Delay < 6 months Significant Delay > 6 months Solution >70% of Approved Project Cost
One of Approved Project Cost
One of Approved Project
Solution of Approved Project

Summary of Capital Needs Constraints

(In \$ Millions)

| Project Description | Total | Non- | Debt | Cash Flow (In \$ Millions) | | | | | | | | | | |
|--------------------------|--------------|--------|----------|----------------------------|------|-------|-------|--------|--------|------|------|------|------|-------------|
| Project Description | Project Cost | Debt | Required | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2025 - 2029 |
| New Communication Centre | 75.000 | 56.250 | 18.750 | | | 0.600 | 9.400 | 40.000 | 25.000 | | | | | 25.000 |
| Total | 75.000 | 56.250 | 18.750 | | | 0.600 | 9.400 | 40.000 | 25.000 | | | | | 25.000 |

In addition to the Approved 10-Year Capital Plan of \$107.839 million, staff have also identified \$75.000 million in capital needs constraints for Paramedic Services as reflected in the table above.

- New Communication Centre: Requires \$75.000 million in funding to manage the deployment and assignment of an increasing number of emergency calls.
- Efficiencies have been achieved through technological and scheduling changes necessary to meet current operational demands of the Centre however these increasing demands are now taxing the limited physical space available. Demand for emergency transports continues to rise at a rate of approximately 4% per year (which equates to approximately 9,000 new patients each year), due to an aging and growing population. The addition of part-time call receivers has enabled the division to match current call demand however there is no further room for expansion to meet the growth in staffing and technology infrastructure necessary to meet future needs.

2020 User Fee Changes

(Excludes User Fees Adjusted for Inflation)

Table 8c - User Fees for Discontinuation

| Rate Description | Service | Fee Category | Fee Basis | 2019 Approved Rate | Year Introduced | Reason for Discontinuation |
|--|--|--------------------|------------|-----------------------|--------------------|-------------------------------|
| CPR Level C Training (External) - CPR-C (EXTERNAL) | Citizen First Response Education | Market Based | Per person | \$68.00 | 2006 | Rationalization of user fees |
| CPR Level A Training (External) - CPR-A (EXTERNAL) | Citizen First Response Education | Market Based | Per person | \$50.00 | 2006 | Rationalization of user fees |
| Targeted AED Site Responder Course With Standard First Aid Certification And Level C CPR - TRI | Citizen First Response Education | Market Based | Per person | \$127.00 | 2006 | Rationalization of user fees |
| AED Site Responder Course with Level C CPR Training (External) - CPR-C/AED (EXTERNAL) | Citizen First Response Education | Market Based | Per person | \$68.00 | 2009 | Rationalization of user fees |
| Renewal AED Site Responder Course with Level C CPR Training (External) - CPR-C/AED (RENEWAL- EXTERNAL) | Citizen First Response Education | Market Based | Per person | \$64.00 | 2009 | Rationalization of user fees |
| CPR Level C Renewal Training (External) - CPR-C RENEWAL (EXTERNAL) | Citizen First Response Education | Market Based | Per person | \$50.00 | 2009 | Rationalization of user fees |
| Instructor Course (External) | Citizen First Response Education | Full Cost Recovery | Per person | \$618.00 | 2009 | Rationalization of user fees |
| AED Site Responder Course with Level A CPR Training - CPR-A/AED INTERNAL/EXTERNAL | Citizen First Response Education | Market Based | Per person | \$62.00 | 2011 | Rationalization of user fees |
| Emergency First Aid & CPR Level A Training (External) - EFA+A (EXTERNAL) - Group size of 2 to 16 persons | Emergency Medical Care | Market Based | Per person | \$63.00 | 2017 | Rationalization of user fees |
| Emergency First Aid & CPR Level A Training (External) - EFA+A (EXTERNAL) - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$61.00 | 2017 | Rationalization of user fees |
| Emergency First Aid & CPR Level C Training (External) - EFA+C (EXTERNAL) - Group size of 2 to 16 persons | Emergency Medical Care | Market Based | Per person | \$75.00 | 2017 | Rationalization of user fees |
| Emergency First Aid & CPR Level C Training (External) - EFA+C (EXTERNAL) - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$73.00 | 2017 | Rationalization of user fees |

| Rate Description | Service | Fee Category | Fee Basis | 2019 Approved Rate | Year Introduced | Reason for Discontinuation |
|---|---------------------------|--------------|------------|-----------------------|--------------------|-------------------------------|
| Emergency First Aid & CPR Level B Training (External) - EFA+B (EXTERNAL) | Emergency Medical Care | Market Based | Per person | \$68.00 | 2017 | Rationalization of user fees |
| Emergency First Aid & CPR Level B Training (External) - EFA+B (EXTERNAL) - Group size of 2 to 16 persons | Emergency Medical Care | Market Based | Per person | \$63.00 | 2017 | Rationalization of user fees |
| Emergency First Aid & CPR Level B Training (External) - EFA+B (EXTERNAL) - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$61.00 | 2017 | Rationalization of user fees |
| Emergency First Aid & CPR Level B Training (External) - EFA+B (EXTERNAL) - Group size of 65 or more persons | Emergency Medical Care | Market Based | Per person | \$57.00 | 2017 | Rationalization of user fees |
| Emergency First Aid & CPR Level A & AED Training (External) - EFA+A+AED (EXTERNAL) | Emergency Medical Care | Market Based | Per person | \$76.00 | 2017 | Rationalization of user fees |
| Emergency First Aid & CPR Level A & AED Training (External) - EFA+A+AED (EXTERNAL) - Group size of 2 to 16 persons | Emergency Medical Care | Market Based | Per person | \$71.00 | 2017 | Rationalization of user fees |
| Emergency First Aid & CPR Level A & AED Training (External) - EFA+A+AED (EXTERNAL) - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$69.00 | 2017 | Rationalization of user fees |
| Emergency First Aid & CPR Level A & AED Training (External) - EFA+A+AED (EXTERNAL) - Group size of 65 or more persons | Emergency Medical Care | Market Based | Per person | \$65.00 | 2017 | Rationalization of user fees |
| Standard First Aid Course & CPR Level C Training (External) - SFA+C (EXTERNAL) - Group size of 2 to 16 persons | Emergency Medical Care | Market Based | Per person | \$101.00 | 2017 | Rationalization of user fees |
| Standard First Aid Course & CPR Level C Training (External) - SFA+C (EXTERNAL) - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$97.00 | 2017 | Rationalization of user fees |
| Targeted AED Site Responder Course With Standard First Aid Certification And Level C CPR - TRI - Group size of 2 to 16 persons | Emergency Medical Care | Market Based | Per person | \$117.00 | 2017 | Rationalization of user fees |
| Targeted AED Site Responder Course With Standard First Aid Certification And Level C CPR - TRI - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$113.00 | 2017 | Rationalization of user fees |
| Targeted AED Site Responder Course With Standard First Aid Certification And Level C CPR - TRI - Group size of 65 or more persons | Emergency Medical Care | Market Based | Per person | \$105.00 | 2017 | Rationalization of user fees |
| Standard First Aid Course & Health Care Provider Training - SFA+HCP - Group size of 2 to 16 persons | Emergency Medical Care | Market Based | Per person | \$122.00 | 2017 | Rationalization of user fees |
| Standard First Aid Course & Health Care Provider Training - SFA+HCP - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$118.00 | 2017 | Rationalization of user fees |
| Standard First Aid Recertification Course - INTERNAL & EXTERNAL - Group size of 2 to 16 persons | Emergency Medical Care | Market Based | Per person | \$75.00 | 2017 | Rationalization of user fees |
| Standard First Aid Recertification Course - INTERNAL & EXTERNAL - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$73.00 | 2017 | Rationalization of user fees |
| CPR Level A & AED Training (External) - CPR-A & AED (EXTERNAL) | Emergency Medical Care | Market Based | Per person | \$56.00 | 2017 | Rationalization of user fees |
| CPR Level C & AED Training (External) - CPR-C & AED (EXTERNAL) | Emergency Medical Care | Market Based | Per person | \$61.00 | 2017 | Rationalization of user fees |
| CPR Level C & AED Renewal Training (External) - CPR-C & AED RENEWAL (EXTERNAL) | Emergency Medical Care | Market Based | Per person | \$56.00 | 2017 | Rationalization of user fees |
| Health Care Provider Level A Training - HCP - A | Emergency Medical Care | Market Based | Per person | \$61.00 | 2017 | Rationalization of user fees |
| AED Site Responder Course with Level A CPR Training - CPR-A/AED INTERNAL/EXTERNAL - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$57.00 | 2017 | Rationalization of user fees |
| AED Site Responder Course with Level C CPR Training (External) - CPR-C/AED (EXTERNAL) - Group size of 2 to 16 persons | Emergency Medical Care | Market Based | Per person | \$63.00 | 2017 | Rationalization of user fees |
| AED Site Responder Course with Level C CPR Training (External) - CPR-C/AED (EXTERNAL) - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$61.00 | 2017 | Rationalization of user fees |
| AED Site Responder Course with Level C CPR Training (External) - CPR-C/AED (EXTERNAL) - Group size of 65 or more persons | Emergency Medical Care | Market Based | Per person | \$60.00 | 2017 | Rationalization of user fees |
| Renewal AED Site Responder Course with Level C CPR Training (External) - CPR-C/AED (RENEWAL- EXTERNAL) - Group size of 17 to 64 persons | Emergency Medical Care | Market Based | Per person | \$57.00 | 2017 | Rationalization of user fees |

Table 8d - User Fees for Technical Adjustments

| | | | | 2019 | 2020 | |
|--------------------------|--------------|--------------|------------|----------|----------|-------------|
| | | Fee | | Approved | Budget | Reason for |
| Rate Description | Service | Category | Fee Basis | Rate | Rate | Adjustment |
| Safe City - SFA A/C - | Emergency | | | | | Edit rate |
| Single | Medical Care | Market Based | Per person | \$111.00 | \$113.00 | description |
| Safe City - EFA CPR | Emergency | | | | | Edit rate |
| A - Single | Medical Care | Market Based | Per person | \$68.00 | \$69.00 | description |
| Safe City - EFR - | Emergency | | | | | Edit rate |
| Single | Medical Care | Market Based | Per person | \$618.00 | \$630.00 | description |
| | Emergency | | | | | Edit rate |
| Safe City - HCP | Medical Care | Market Based | Per person | \$66.00 | \$67.00 | description |
| Safe City - HCP | Emergency | | | | | Edit rate |
| Recertification | Medical Care | Market Based | Per person | \$62.00 | \$63.00 | description |
| Safe City - SFA/HCP - | Emergency | | | | | Edit rate |
| Single | Medical Care | Market Based | Per person | \$132.00 | \$134.00 | description |
| Safe City - SFA C - | Emergency | | | | | Edit rate |
| Recertification - Single | Medical Care | Market Based | Per person | \$80.00 | \$81.00 | description |
| Safe City - EFA CPR | Emergency | | | | | Edit rate |
| A - Group | Medical Care | Market Based | Per person | \$57.00 | \$58.00 | description |
| Safe City - EFA CPR | Emergency | | | | | Edit rate |
| C - Single | Medical Care | Market Based | Per person | \$80.00 | \$81.00 | description |
| Safe City - EFA CPR | Emergency | | | | | Edit rate |
| C - Group | Medical Care | Market Based | Per person | \$69.00 | \$70.00 | description |
| Safe City - SFA A/C - | Emergency | | | | | Edit rate |
| Group | Medical Care | Market Based | Per person | \$88.00 | \$89.00 | description |
| Safe City - SFA/HCP - | Emergency | | | | | Edit rate |
| Group | Medical Care | Market Based | Per person | \$110.00 | \$112.00 | description |
| Safe City - SFA C - | Emergency | | | | | Edit rate |
| Recertification - Group | Medical Care | Market Based | Per person | \$69.00 | \$70.00 | description |
| Safe City - CPR A - | Emergency | | | | | Edit rate |
| Single | Medical Care | Market Based | Per person | \$59.00 | \$60.00 | description |
| Safe City - CPR A - | Emergency | | | | | Edit rate |
| Group | Medical Care | Market Based | Per person | \$56.00 | \$57.00 | description |
| Safe City - CPR C - | Emergency | | | | | Edit rate |
| Single | Medical Care | Market Based | Per person | \$59.00 | \$60.00 | description |
| Safe City - CPR C - | Emergency | | | | | Edit rate |
| Group | Medical Care | Market Based | Per person | \$56.00 | \$57.00 | description |

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

Program Specific Reserve / Reserve Funds

| | | Withdra | wals (-) / Contributions (+) | |
|---|---------------------|-----------|------------------------------|-----------|
| Reserve / Reserve Fund Name | Reserve / Reserve | 2020 | 2021 | 2022 |
| (In \$000s) | Fund Number | \$ | \$ | \$ |
| Beginning Balance * Vehicle Reserve - EMS Withdrawals (-) | XQ1018 | 1,922.50 | 2,218.60 | 1,413.73 |
| Toronto Paramedic Services | | 0.00 | 0.00 | 0.00 |
| Fleet Services Capital Withdrawals | | -5,750.00 | -7,250.00 | -8,550.00 |
| | Total Withdrawals | -5,750.00 | -7,250.00 | -8,550.00 |
| Contributions (+) | | | | |
| Toronto Paramedic Services | | 6,046.10 | 6,445.13 | 7,327.13 |
| | | 0.00 | 0.00 | 0.00 |
| | Total Contributions | 6,046.10 | 6,445.13 | 7,327.13 |
| Total Reserve / Reserve Fund Draws / Contr | ibutions | 296.10 | -804.87 | -1,222.87 |
| Balance at Year-End | | 2,218.60 | 1,413.73 | 190.86 |

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

| | | Withdra | wals (-) / Contributions (+) | |
|---|---------------------|----------|------------------------------|-----------|
| Reserve / Reserve Fund Name | Reserve / Reserve | 2020 | 2021 | 2022 |
| (In \$000s) | Fund Number | \$ | \$ | \$ |
| Beginning Balance * | • | 2,849.00 | 4,064.91 | 5,478.82 |
| Vehicle Reserve - EMS Equipment Withdrawals (-) | XQ1019 | | | |
| Toronto Paramedic Services | | 0.00 | 0.00 | 0.00 |
| Toronto Paramedic Services Capital Withdra | wals | -600.00 | -500.00 | -4,765.00 |
| | Total Withdrawals | -600.00 | -500.00 | -4,765.00 |
| Contributions (+) | | | | |
| Toronto Paramedic Services | | 1,815.91 | 1,913.91 | 1,501.91 |
| | | 0.00 | 0.00 | 0.00 |
| | Total Contributions | 1,815.91 | 1,913.91 | 1,501.91 |
| Total Reserve / Reserve Fund Draws / Contrib | outions | 1,215.91 | 1,413.91 | -3,263.09 |
| Balance at Year-End | | 4,064.91 | 5,478.82 | 2,215.73 |

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

Corporate Reserve / Reserve Funds

| | | Withdra | | | |
|---|---------------------|------------|------------|------------|--|
| Reserve / Reserve Fund Name | Reserve / Reserve | 2020 | 2021 | 2022 | |
| (In \$000s) | Fund Number | \$ | \$ | \$ | |
| Beginning Balance * | | 88,946.34 | 95,036.73 | 126,283.75 | |
| Tax Rate Stabilization | XQ0703 | | | | |
| Withdravals (-) | | | | | |
| Toronto Paramedic Services | | -2,008.72 | 0.00 | 0.00 | |
| Other Division/Agency Withdrawals | | -24,962.84 | -1,814.93 | -1,822.48 | |
| | Total Withdrawals | -26,971.56 | -1,814.93 | -1,822.48 | |
| Contributions (+) | | | | | |
| Toronto Paramedic Services | | 0.00 | 0.00 | 0.00 | |
| Other Division/Agency Contributions | | 33,061.95 | 33,061.95 | 33,061.95 | |
| | Total Contributions | 33,061.95 | 33,061.95 | 33,061.95 | |
| Total Reserve / Reserve Fund Draws / Cont | ributions | 6,090.39 | 31,247.02 | 31,239.47 | |
| Balance at Year-End | | 95,036.73 | 126,283.75 | 157,523.22 | |

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

| | | Withdra | wals (-) / Contributions (+) | |
|--|---------------------|------------|------------------------------|------------|
| Reserve / Reserve Fund Name | Reserve / Reserve | 2020 | 2021 | 2022 |
| (In \$000s) | Fund Number | \$ | \$ | \$ |
| Beginning Balance * | | 25,183.10 | 16,736.19 | 8,289.28 |
| Sick Leave | XR1007 | | | |
| Withdrawals (-) | | | | |
| Toronto Paramedic Services | | 0.00 | 0.00 | 0.00 |
| Other Division/Agency Withdrawals | | -49,504.90 | -49,504.90 | -43,827.90 |
| | Total Withdrawals | -49,504.90 | -49,504.90 | -43,827.90 |
| Contributions (+) | | | | |
| Toronto Paramedic Services | | 280.01 | 280.01 | 280.01 |
| Other Division/Agency Contributions | | 40,777.98 | 40,777.98 | 40,777.98 |
| | Total Contributions | 41,057.99 | 41,057.99 | 41,057.99 |
| Total Reserve / Reserve Fund Draws / Contr | ributions | -8,446.91 | -8,446.91 | -2,769.91 |
| Balance at Year-End | | 16,736.19 | 8,289.28 | 5,519.36 |

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

| | | Withdrawals (-) / Contributions (+) | | | | | | | |
|--|--------------------------|-------------------------------------|--------------------|--------------------|--|--|--|--|--|
| Reserve / Reserve Fund Name | Reserve / Reserve | 2020 | 2021 | 2022 | | | | | |
| (In \$000s) | Fund Number | \$ | \$ | \$ | | | | | |
| Beginning Balance * Insurance Withdrawals (-) | XR1010 | 29,462.41 | 26,035.39 | 22,539.88 | | | | | |
| Toronto Paramedic Services Other Division/Agency Withdrawals | | 0.00 -66,235.19 | 0.00 -66,309.23 | 0.00 -65,970.84 | | | | | |
| G , | Total Withdrawals | -66,235.19 | -66,309.23 | -65,970.84 | | | | | |
| Contributions (+) | | | | | | | | | |
| Toronto Paramedic Services | | 16.25 | 16.25 | 16.25 | | | | | |
| Other Division/Agency Contributions | Reserve / Reserve 2020 | 62,791.92 | 62,797.46 | 62,806.69 | | | | | |
| | Total Contributions | 62,808.18 | 62,813.71 | 62,822.94 | | | | | |
| Total Reserve / Reserve Fund Draws / Contr | ibutions | -3,427.02 | -3,495.52 | -3,147.90 | | | | | |
| Balance at Year-End | | 26,035.39 | 22,539.88 | 19,391.98 | | | | | |

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

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

Program Specific Reserve / Reserve Funds

| Reserve / Reserve | | | Contributions / (Withdrawals) | | | | | | | | | |
|-----------------------|--|-------|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Fund Name | | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| (In \$000s) | Project / Sub Project Name and Number | Plan | Plan | Plan | Plan | Plan | Plan | Plan | Plan | Plan | Plan | Total |
| XQ1019 | Beginning Balance | 2,849 | 4,065 | 5,479 | 2,216 | -225 | -539 | -193 | 153 | 474 | 795 | |
| Vehicle Reserve - | | | | | | | | | | | | |
| EMS Equipment | Withdrawals (-) | | | | | | | | | | | |
| | Toronto Paramedic Services (Operating) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other Division/Agency Operating Withdrawal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Toronto Paramedic Services (Capital) | -600 | -500 | -4,765 | -4,765 | -2,810 | -2,150 | -2,150 | -2,175 | -2,175 | -2,200 | -24,290 |
| | Other Division/Agency Capital Withdrawals | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total Withdrawals | -600 | -500 | -4,765 | -4,765 | -2,810 | -2,150 | -2,150 | -2,175 | -2,175 | -2,200 | -24,290 |
| | Contributions (+) | | | | | | | | | | | |
| | Toronto Paramedic Services (Operating) | 1,816 | 1,914 | 1,502 | 2,324 | 2,496 | 2,496 | 2,496 | 2,496 | 2,496 | 2,496 | 22,532 |
| | Other Division/Agency Contributions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other Contributions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total Contributions | 1,816 | 1,914 | 1,502 | 2,324 | 2,496 | 2,496 | 2,496 | 2,496 | 2,496 | 2,496 | 22,532 |
| T ID / D | 5 1D (0 1) " | 4.040 | 4 44 4 | 0.000 | 0.444 | 044 | 0.10 | 0.40 | 004 | 004 | 000 | 4.750 |
| Total Reserve / Reser | ve Fund Draws / Contributions | 1,216 | 1,414 | -3,263 | -2,441 | -314 | 346 | 346 | 321 | 321 | 296 | -1,758 |
| Balance at Year-End | | 4,065 | 5,479 | 2,216 | -225 | -539 | -193 | 153 | 474 | 795 | 1,091 | |
| | 010 Pecano Fund Variance Penart | 4,065 | 5,479 | 2,216 | -225 | -539 | -193 | 153 | 474 | 795 | 1,091 | |

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

Corporate Reserve / Reserve Funds

| Reserve / Reserve | | | | | Co | ontributio | ons / (Wit | hdrawal | s) | | | |
|-----------------------|---|--------|--------|--------|--------|------------|------------|---------|--------|--------|--------|---------|
| Fund Name | | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| (In \$000s) | Project / Sub Project Name and Number | Plan | Plan | Plan | Plan | Plan | Plan | Plan | Plan | Plan | Plan | Total |
| XR2119 | Beginning Balance | 6,613 | 6,696 | 1,572 | 658 | 5 | -302 | 2,567 | 4,589 | 4,772 | 3,622 | • |
| Dev Charges RF - | | | | | | | | | | | | |
| Emerg Med Servs | Withdrawals (-) | | | | | | | | | | | |
| | Toronto Paramedic Services (Operating) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other Division/Agency Operating Withdrawals | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Toronto Paramedic Services (Capital) | -2,115 | -6,605 | -3,030 | -3,735 | -3,530 | -500 | -1,500 | -3,500 | -5,000 | -1,000 | -30,515 |
| | Other Division/Agency Capital Withdrawals | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total Withdrawals | -2,115 | -6,605 | -3,030 | -3,735 | -3,530 | -500 | -1,500 | -3,500 | -5,000 | -1,000 | -30,515 |
| | Contributions (+) | | | | | | | | | | | |
| | Toronto Paramedic Services (Operating) | 2,198 | 1,481 | 2,115 | 3,082 | 3,223 | 3,369 | 3,522 | 3,683 | 3,850 | 4,016 | 30,539 |
| | Other Division/Agency Contributions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other Contributions | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total Contributions | 2,198 | 1,481 | 2,115 | 3,082 | 3,223 | 3,369 | 3,522 | 3,683 | 3,850 | 4,016 | 30,539 |
| T-1-1 D / D | First Daniel (Orability) | 00 | 5.404 | 045 | 050 | 007 | 0.000 | 0.000 | 400 | 4.450 | 0.040 | 0.4 |
| Total Reserve / Reser | ve Fund Draws / Contributions | 83 | -5,124 | -915 | -653 | -307 | 2,869 | 2,022 | 183 | -1,150 | 3,016 | 24 |
| Balance at Year-End | | 6,696 | 1,572 | 658 | 5 | -302 | 2,567 | 4,589 | 4,772 | 3,622 | 6,638 | |

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

Glossary of Terms

Alternate Models of Care: Changes to the *Ambulance Act* will allow paramedic services throughout the province to provide select 9-1-1 patients with alternative care options, such as treat-and-release, or transport them to a health care facility most appropriate for their needs. Currently, by law, if Paramedics transport a patient, they must take them to a hospital emergency department.

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

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

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

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

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

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

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

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

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

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

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

Response Time – Length of time for Toronto Paramedic Services to arrive at an Emergency Scene

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

Stroke: Sudden interruption of blood circulation to the brain causing brain cell damage

STEMI (or "S-T elevation myocardial infarction"): A very serious type of heart attack, noted by specific changes in a patient's electrocardiogram that can cause heart muscle damage

Trauma: Any type of physical injury or injuries requiring immediate medical attention

Time on Task: The total time required to complete an ambulance call

Treat and release: The patient is released from care, on scene following Paramedic assessment and treatment; no transport to hospital

Treat and refer: The patient is referred to additional care services (e.g., specialist, clinic, etc.) following Paramedic assessment and treatment; no transport to hospital.al.

Tax Supported Budget: Budget funded by property taxes.

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

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

WSIB: Workplace Safety & Insurance Board.