Investing to build our Community for Life

Services to be presented

Living

- Paramedic Services
- Long Term Care
- Adult Day

Thriving

- Chronic Disease Prevention
- Infectious Disease Prevention



2020 Budget Health Services

Pressures and Funding Impacts

- Changes to Provincial funding
 - Long Term Care (\$0.4M)
 - Public Health Services (\$0.9M)
 - Ontario Seniors' Dental Care Program \$3.9M
- Public Health Cost share changes
 - Funding level at 70% (except few programs)
 - No funding impact for 2020
- Other pressures
 - Funding uncertainty in forecast years
 - Lag in funding for inflation and service growth



Continuous Improvement

Health Services found efficiencies and mitigated costs through:

- Service reviews
- Line-by-line reviews
- User-fee reviews

Efficiencies in the 2020 Budget	Cost Savings \$ Million	Cost Avoidance \$ Million
Project Lifesaver program review	-	\$0.2
Digital menu solution for Long Term Care	-	\$0.05
Process improvements to Resident and Family Satisfaction Survey (LTC)	-	\$0.06
Public Health process improvements (multiple)	\$0.1	-
TOTAL	\$0.1	\$0.4

2

Health Services

Living

Investing to build our Community for Life

Paramedic Services

Expert, reliable pre-hospital care





2020 Budget Paramedic Services



35%

increase in total daily calls between 2015 (288/day) and 2019 (389 projected/day)

66%

of calls received in 2019 dispatched as life-threatening

7%

transported to hospital as life-threatening

39%

of calls received in 2019 were from those aged 65 and older

Top five medical issues

general illness; musculoskeletal trauma; respiratory distress; abdominal pain; mental health

Figures presented to Council in November 2019 are estimates

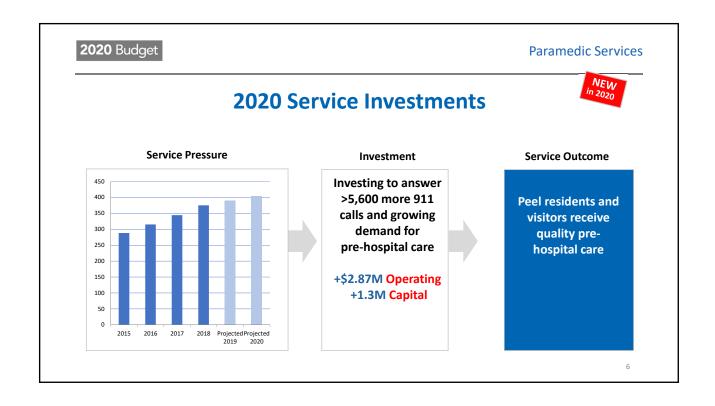
2020 Budget Paramedic Services

How We Are Adapting



- Continued advocacy for dispatch reform
- Mental wellness initiatives
- Pre-hospital medical research
- Community paramedicine (shown here)





Paramedic Services

Summary of 2020 Net Operating Budget

2019 Net Base Budget (In \$Millions)	\$56.2
Cost to maintain 2019 service level	
 Inflation: Labour costs/Goods and services 	2.5
 Increase in base provincial subsidy 	(1.0)
Sub-total: Cost to maintain 2019 service level	\$1.5
2020 Service Demand (assuming 50% Provincial funding)	1.4
2020 Proposed Net Budget Change from 2019	\$2.9
Proposed Total 2020 Net Budget	\$59.2

2020 Budget Paramedic Services

2020 Capital Budget - \$12.5 Million

Key Highlights

- Six ambulances and two satellite stations for growth
- Replacement of 28 ambulances and equipment at end of useful life
- Maintenance of facilities and equipment in state-of-good-repair



2020 Budget Paramedic Services

Key Financial Information

		Resources to Achieve Level of Service	
		2019	2020
Net Expenditures (\$M)		\$56.2	\$59.2
Full-time Staffing Resources		613	634
Capital Investment (\$M)			\$12.5
10-Year Capital Investment (\$M)			\$117.9
Outlook Years	2021	2022	2023
Net Increase (\$M)	\$2.2	\$2.4	\$2.5
% Increase	3.9%	3.9%	3.9%

Living

Investing to build our Community for Life

Long Term Care

Quality person-centred care for residents with complex needs





2020 Budget Long Term Care



900

residents received care

124

people lived in Butterfly

50%

increase in proportion of residents with dementia since 2010

Figures presented to Council in November 2019 are estimates

50%

reduction in inappropriate use of antipsychotic medication in the Malton Village Butterfly household

87%

of residents are totally or extensively dependent on staff

2020 Budget Long Term Care

How We Are Adapting



- Expanded Butterfly model
- Focused training to proactively prevent hospital admission
- Utilized LEAN methodology
- Achieved highest performance rating from Ministry



Long Term Care



2020 Service Investments

Service Pressure

Residents diagnosed with dementia

2in**3**



Investment

Implementation of Butterfly household at Tall Pines +\$237K (operating)

Residents in our Long Term Care homes receive care to enhance their quality of life

Service Outcome

Long Term Care

Summary of 2020 Net Operating Budget

\$2.4
0.5
0.9
0.3
0.2
0.4
\$1.6
(1.1)
0.5
2.2
\$36.7

^{*} Council endorsed on Sept. 26, 2019 (Resolution 2019-847)

2020 Budget Long Term Care

2020 Capital Budget – \$2.0 Million

Key Highlights

- Parking lot paving (Malton Village and Tall Pines)
- Lift and bed replacements (all homes except Peel Manor)
- Humidifiers and kitchen flooring (Malton Village)



2020 Budget Long Term Care

Key Financial Information

		Resources to Achieve Level of Service	
		2019	2020
Net Expenditures (\$M)		\$36.7	\$39.1
Full-time Staffing Resources		725	728
Capital Investment (\$M)			\$2.0
10-Year Capital Investment (\$M)			\$111.2
Outlook Years	2021	2022	2023
Net Increase (\$M)	\$3.5	\$2.3	\$1.7
% Increase	8.9%	5.3%	3.8%

Living

Investing to build our Community for Life

Adult Day Services

Supports the delay or prevention of admission to hospital or Long Term Care







38,100

days of care provided annually to support clients and their caregivers

72%

of current clients have complex care needs

58%

of current clients have been diagnosed with a cognitive impairment (i.e., dementia)

92%

of clients and caregivers surveyed said Adult Day Services contributes to their ability to continue living at home

Figures presented to Council in November 2019 are estimates

2020 Budget Adult Day Services



How We Are Adapting

- Investigating program expansion at the Seniors Health and Wellness Village at Peel Manor
- Advocating for expanded services to support aging in place



Adult Day Services

Summary of 2020 Net Operating Budget

2019 Net Base Budget (In \$Millions)	\$2.1
Cost to maintain 2019 service level	
 Inflation: Labour costs/Goods and services 	0.4
Increase in user fees	(0.1)
Sub-total: Cost to maintain 2019 service level	\$0.3
2020 Service Demand	-
2020 Proposed Net Budget Change from 2019	\$0.3
Proposed Total 2020 Net Budget	\$2.4

Adult Day Services

Key Financial Information

		Resources to Achieve Level of Service	
		2019	2020
Net Expenditures (\$M)		\$2.1	\$2.4
Full-time Staffing Resources		51.8	51.8
Capital Investment (\$M)			-
10-Year Capital Investment (\$M)			-
Outlook Years	2021	2022	2023
Net Increase (\$M)	\$0.2	\$0.2	\$0.2
% Increase	8.2%	9.3%	6.1%

Application for service expansion and service hub funding from the Province will be made in forecast years

Investing to build our Community for Life

Services to be presented

Living

- Paramedic Services
- Long Term Care
- Adult Day

Thriving

- Chronic Disease Prevention
- Infectious Disease Prevention



Thriving

Investing to build our Community for Life

Chronic Disease Prevention

Improving lives and reducing burden







35%

of grade 12 students in Peel reported vaping in 2019

72%

of people 12 years and older in Peel rate their health as "very good" or "excellent"

Figures presented to Council in November 2019 are estimates

>104,800

children given free dental screenings and 13,691 children identified with urgent dental needs in 2019

800

seniors got access to dental care in 2019

Chronic Disease Prevention



How We Are Adapting

- New Ontario Seniors Dental Care program
- Healthy Pledge program in schools
- New mental health strategy with schools
- Outdoor smoke-free by-law



Summary of 2020 Net Operating Budget

2019 Net Base Budget (In \$Millions)	\$12.0
Cost to maintain 2019 service level	
 Inflation: Labour costs/Goods and services 	0.5
Cessation of Regional Seniors Dental Program	(1.7)
Sub-total: Cost to maintain 2019 service level	(\$1.2)
2020 Service Demand	
 Provincial funding reduction (Council Resolution 2019-847) 	0.3
 100% provincially funded Ontario Seniors Dental Care Program (gross expenditure \$3.9M) 	0.0
 Continuing creation of community safety and wellbeing plan (gross expenditure \$0.2M)* 	0.0
2020 Proposed Net Budget Change from 2019	(\$0.9)
Proposed Total 2020 Net Budget	\$11.1

^{*}Applied working fund reserve draw (council resolution 2019-20)

Key Financial Information

		Resources to Achieve Level of Service	
		2019	2020
Net Expenditures (\$M)		\$12.0	\$11.1
Full-time Staffing Resources		255	255
Capital Investment (\$M)			\$0.3
10-Year Capital Investment (\$M)			\$3.3
Outlook Years	2021	2022	2023
Net Increase (\$M)	\$1.8	\$0.4	\$0.4
% Increase	16.0%	3.0%	3.0%

Thriving

Investing to build our Community for Life

Infectious Disease Prevention

Vigilant health protection saves lives





Infectious Disease Prevention



73,000

vaccine doses administered in the 2018/2019 school year

>250,000

student immunization records screened for protection against vaccine-preventable diseases

96.2%

of food inspections received a green pass

>500,000

clean needles distributed

Figures presented to Council in November 2019 are estimates

Infectious Disease Prevention



How We Are Adapting

- Found efficiencies in case management of Chlamydia
- Expanded harm reduction reach
- Introduced online vaccination reporting
- Upgraded inspection information system



Summary of 2020 Net Operating Budget

2019 Net Base Budget (In \$Millions)	\$10.4
Cost to maintain 2019 service level	
 Inflation: Labour costs/Goods and services 	0.7
 Efficiencies to mitigate decrease in base provincial funding 	(0.1)
Sub-total: Cost to maintain 2019 service level	\$0.6
2020 Service Demand	
Provincial funding reduction	0.4
 Continuing creation of community safety and wellbeing plan (gross expenditure \$0.2M)* 	0.0
2020 Proposed Net Budget Change from 2019	\$1.0
Proposed Total 2020 Net Budget	\$11.4

^{*}Applied working fund reserve draw (council resolution 2019-20)

Infectious Disease Prevention

Key Financial Information

		Resources to Achieve Level of Service	
		2019	2020
Net Expenditures (\$M)		\$10.4	\$11.4
Full-time Staffing Resources		242	242
Capital Investment (\$M)			\$0.1
10-Year Capital Investment (\$M)			\$7.7
Outlook Years	2021	2022	2023
Net Increase (\$M)	\$1.9	\$0.4	\$0.4
% Increase	16.8%	2.9%	2.9%



Summary of 2020 Service Budgets

		Operating (\$M)*	Capital (\$M)
Ä	Adult Day Services	\$2.4	\$ -
77	Chronic Disease Prevention	\$11.1	\$0.3
*	Infectious Disease Prevention	\$11.4	\$0.1
2	Long Term Care	\$39.1	\$2.0
+ 1	Paramedic Services	\$59.2	\$12.5

^{*} Net expenditure



Summary of Service Outcomes



Adult Day

Supports the delay or prevention of admission to hospital or Long Term Care



Long Term Care

Quality person-centred care for residents with complex needs



Chronic Disease Prevention

Improving lives and reducing burden



Paramedic Services

Expert, reliable pre-hospital care



Infectious Disease Prevention

Vigilant health protection saves lives