

**Investing** to build our  
**Community for Life**

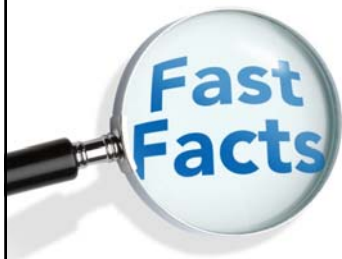
**Thriving**  
Wastewater

2018 Budget



Safely treating millions of litres of  
wastewater everyday

 **Region  
of Peel**  
working with you



**638 million**

litres of wastewater treated in Region of Peel facilities every day

**3,510 km**

length of sanitary sewer mains operated by the Region

**2**

number of bypasses (occur when flow exceeds plant capacity) in 2017. In comparison to zero in 2016.

**323,400**

wastewater accounts

## Sustaining Water Supply Services

- Inflow and Infiltration Reduction and Mitigation Strategy
- Wastewater treatment system expansion and rehabilitation





## How We are Adapting

- Saved **\$1.8M** in electrical costs
- Obtained **\$16.5M** in Federal and Provincial funding
- Enhanced monitoring to target rehabilitation efforts

# 2018 Service Investments



Service Pressure



More intense rainfall  
**+4,000 households**  
Aging infrastructure



Investment



**+6.0 FTE\***  
**+1 Contract**  
**+\$0.4M**  
**Operating**

Helping us achieve our service outcome:  
Wastewater is removed in a safe and environmentally responsible manner

*Inflow & Infiltration	3.0
Compliance (2FTEs + Contract)	3.0
Wastewater Treatment Expansion	1.0

# 2018 Service Investments



Service Pressure



Extensive capital program for aging infrastructure



Investment



\$4.2M  
5% Infrastructure Levy

Helping us achieve our service outcome:  
Wastewater is removed in a safe and environmentally responsible manner

## Summary of 2018 Net Operating Budget

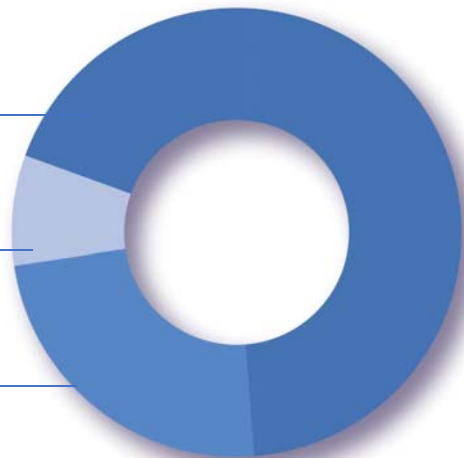
<b>2017 Net Base Budget (In \$Millions)</b>	<b>\$129.2</b>
<b>Base Drivers</b>	
<ul style="list-style-type: none"> <li>OCWA contractual increase</li> <li>Reduction of hydro due to Global Adjustment participation</li> <li>Share of corporate sustaining services</li> <li>Other adjustments: Labour costs/Goods and services</li> </ul>	<p>0.5</p> <p>(1.8)</p> <p>0.9</p> <p>(0.3)</p>
<b>Sub-total: Base Drivers</b>	<b>(\$0.7)</b>
<b>2018 Service Demand</b>	
<ul style="list-style-type: none"> <li>6 Staffing – Full Time Equivalent (FTEs)</li> <li>5% Infrastructure Levy</li> </ul>	<p>0.4</p> <p>4.2</p>
<b>Sub-total: Service Demand</b>	<b>\$4.6</b>
<b>2018 Proposed Net Budget Change from 2017</b>	<b>\$3.9</b>
<b>Proposed Total 2018 Net Budget</b>	<b>\$133.0</b>

## 2018 Capital Budget – \$176.8 Million

State of Good Repair  
\$121M, **68%**

Non-DC Funded Growth  
\$14M, **8%**

DC Funded Growth  
\$42M, **24%**



### Key Highlights

- \$30M in major capital improvements at the G.E. Booth Wastewater Treatment Plant
- \$27M in sanitary sewer replacements in Brampton
- \$24M for local collection system repair and replacement

In \$Millions



## Key Financial Information

	<b>2017</b>	<b>2018</b>	<b>+/-</b>	<b>%</b>
Net Expenditures (\$M)	\$129.2	\$133.0	\$3.9	3.0%
Staffing – Full Time Equivalent (FTEs)	222.8	228.8	6.0	2.7%
Capital Investment (\$M)		\$176.8		
10-Year Capital Investment (\$M)		\$1,388.2		

<b>Outlook Years</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
Net Increase (\$M)	\$9.7	\$10.2	\$9.8
% Increase	7.3%	7.1%	6.4%