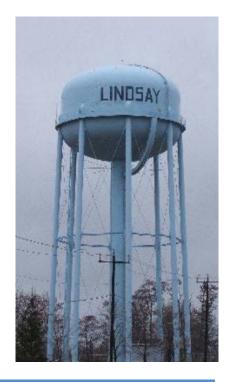
#### **City of Kawartha Lakes**

#### **2018 Water and Wastewater Budget**











A Vibrant and Growing Economy

An Exceptional Quality of Life

A Healthy Environment



#### **Public Works Divisions**

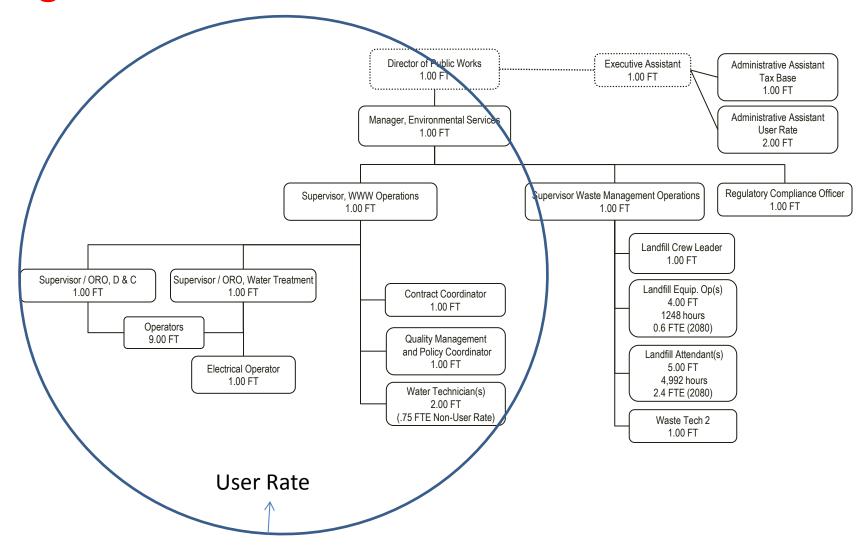
#### **User Rate**

- Water
- Wastewater

Tax Base (Not covered within this presentation)

- Roads Operations
- Fleet
- Transit
- Waste Management

#### **Organizational Chart**



## **FTE Annual Comparison**

Division	2018	2017	Difference
Administration	4	4	0
Water	16	16	0
Total	20	20	0

## FTE Breakdown

Туре	2018	2017
Full-time	20	20
Part-time		
Seasonal		
Total	20	20

	2017	2016
Non Union Positions	4	4
Unionized Positions	16	16

# INTRODUCTION Safe Drinking Water Act, 2002

- 1. The purposes of this Act are as follows:
  - 1. To recognize that the people of Ontario are entitled to expect their drinking water to be safe.
  - 2. To provide for the protection of human health and the prevention of drinking water health hazards through the control and regulation of drinking water systems and drinking water testing. 2002, c. 32, s. 1.

## City Facilities

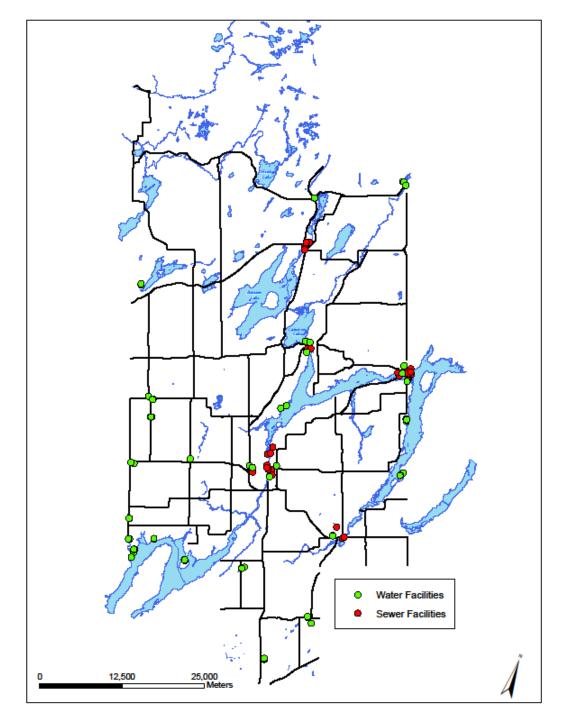
"Ownership and Operating Authorities"

- **21** Drinking water systems
  6 surface; 15 groundwater
  Treatment (20 OCWA, 1 City)
  Distribution (21 City)
  - Wastewater systems

    Treatment (6 OCWA)

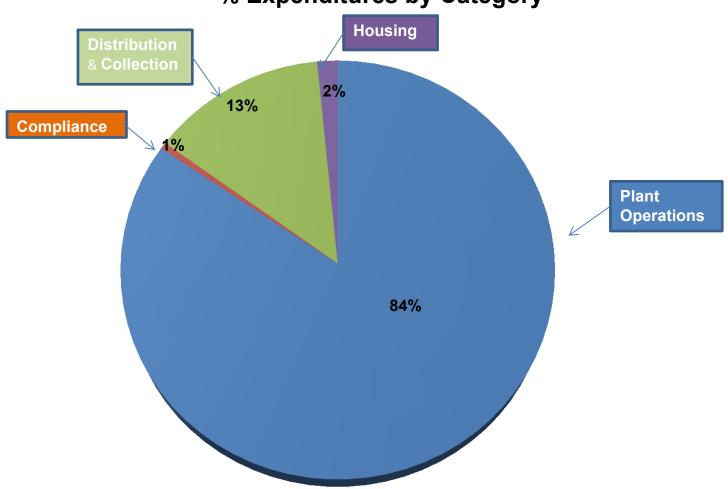
    Collection (6 City)
- **36** Community wells

Water and Wastewater Systems: Diverse and City Wide



## **2017 Operating Highlights**





## **2017 Operations Highlights**

- Successes
  - Successful QMS Audit and MOECC Inspections
  - No adverse samples within Lindsay DWS to date
  - Implementing organizational changes
    - Addition of an Electrician Operator
  - Joined OnWARN
  - Fire hydrant and backflow programs
  - Establishing Level of Service standard for WWW
- Challenges
  - Staffing and cross training targets

## Water & Wastewater Budget

#### The User Rate is comprised of four elements:

- Operations
- Debenture Repayment
- Infrastructure Levy
- Special Projects



#### 2018 WWW Direction

- Decrease in main break activity based on actuals from 2016 and 2017 to date
- Decrease in frozen services (weather dependent)
- Decrease in staffing allocation in Engineering Services, with more staff time being allocated to capital projects as opposed to operating
- Increase in Debenture Principle and Interest due to closing of capital projects
- Increase in Sewer Debt P&I and decrease in Water Debt P&I due to adjustment in allocating debt

#### 2018 WWW Direction

- Increase in bulk sewage revenue due to approved phased-in rate increases and increased usage of septage disposal
- Increase in revenue for leachate from Lindsay/Ops Landfill due to increase in leachate collection system
- Reduction in flushing (partial)

### **2018 Budget Pressures**

- Will be comprised of:
  - Increase to Debt Repayment
  - Proposed increase to Infrastructure Levy to continue to close gap
  - 2% CPI increase in OCWA contract



#### **CAPITAL PROJECTS**



## **2018 Proposed Capital Budget**

2018 Capital Budget Summary										
	Program	Expenditure	Financing							
Identifier Prog			Reserves		Debenture	Grants			Total	
			Water	Sewer	DCs	Debeliture	SCF	CWWF	OCIF	Total
WW1801	Water Distribution	840,000	829,700				10,300			840,000
WW1802	Wastew ater Collection	40,000		40,000						40,000
WW1803	Combined Water Distribution and Wastew ater Collection	5,190,000			379,500	3,722,600	1,087,900			5,190,000
WW1804	Water Treatment	502,000	460,721			41,279				502,000
WW1805	Wastew ater Treatment	784,000		742,721		41,279				784,000
	Total	7,356,000	1,290,421	782,721	379,500	3,805,158	1,098,200	0	0	7,356,000

## Questions

