

# 2024 Asset Management Plan

Corporate Asset Management, Engineering & Transportation Services

June 4, 2024

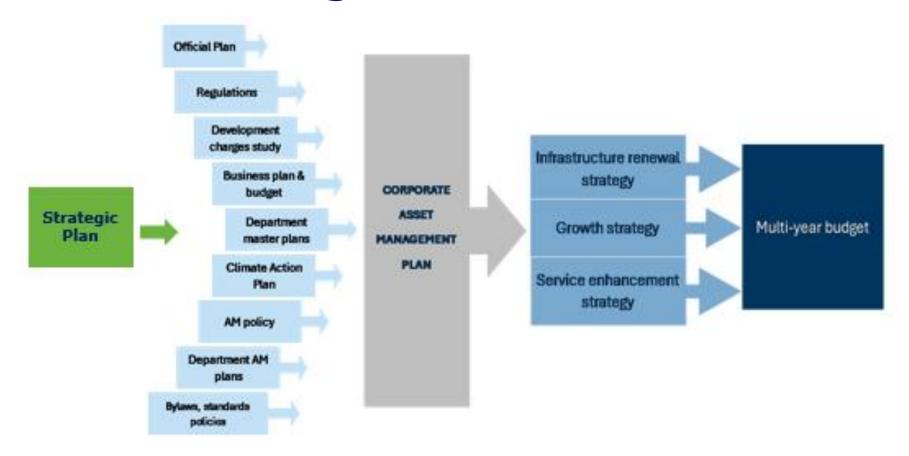


# Agenda





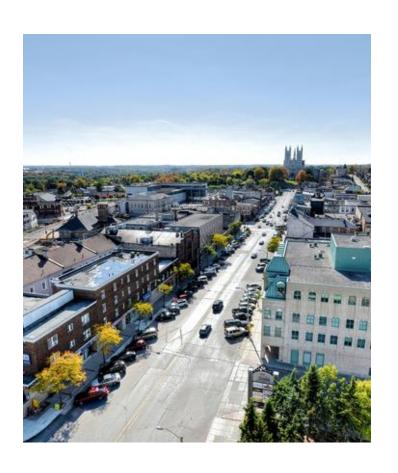
## **Asset Management Position**



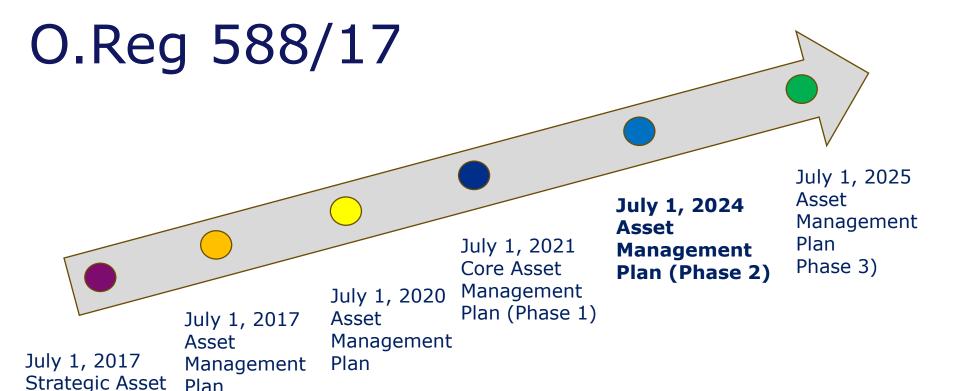


## Importance of the AM Plan

- Protect and enhance the quality of life in Guelph by ensuring the best possible decisions for our assets
- Support evidence-based business cases for budgets and long-term financial forecasting
- Drive longer term thinking and planning
- Support financial sustainability







### Phase 1 (core assets) & Phase 2 (all assets)

- Measure current levels of service (LOS)
- Understand cost to sustain current LOS

### Phase 3 (all assets)

- Set proposed LOS
- Understand cost to achieve proposed LOS
- Financial strategy to fund proposed LOS

Plan

Management

Policy



# Maturing in AM

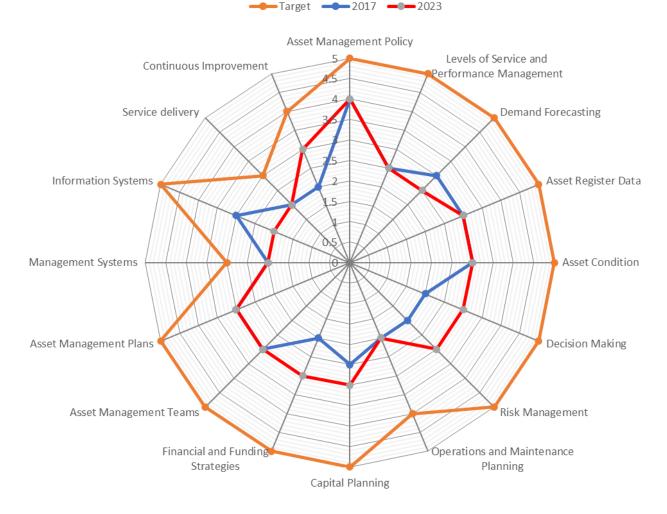


#### **ASSET MANAGEMENT MATURITY**

L M > M L V	5. ASSET MANAGEMENT IS AN INTEGRAL PART OF EVERYTHING WE DO	
	4. WE ARE ON THE ALERT FOR AM OPPORTUNITIES AND RISKS THAT MIGHT EMERGE	
	3. WE HAVE SYSTEMS IN PLACE TO MANAGE ASSET MANAGEMENT	
	2. WE DO SOMETING WHEN WE HAVE AN INCIDENT	
	1. WHY WASTE OUR TIME ON ASSET MANAGEMENT?	



# **Asset Management Maturity**





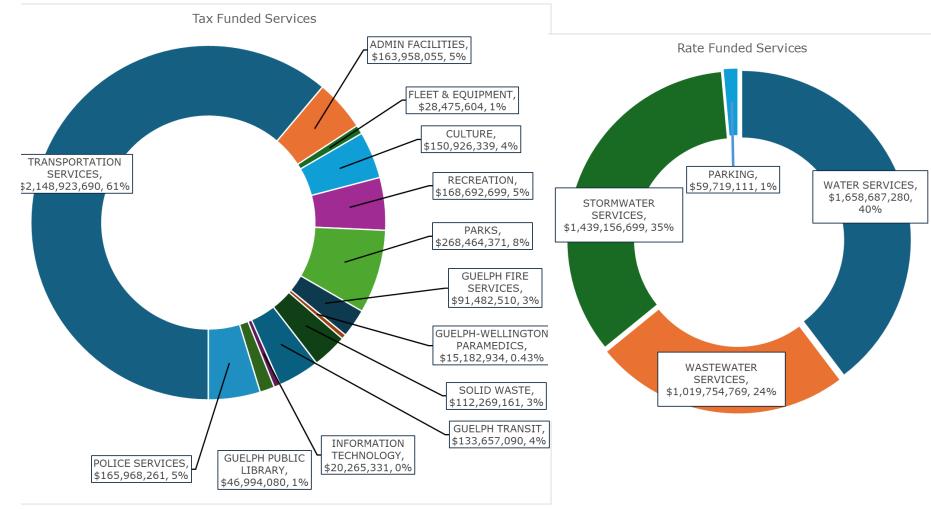
# Climate Change

Symbol	Strategic Goal
Ť	Environment and Health Sustain environmental health, biodiversity, and individual well-being
	Infrastructure Prepare for the future with resilient built and natural infrastructure, while protecting existing resources
To the second second	Economy Strengthen economic prosperity by reducing the risk of economic loss; focus on adaptation actions that are fiscally responsible and achieve measurable long-term benefits
	Safety Reduce risk, strengthen our community's emergency preparedness and disaster response
	<b>Equity</b> Ensure climate adaptation solutions cover all protected grounds under the Ontario Human Rights Code



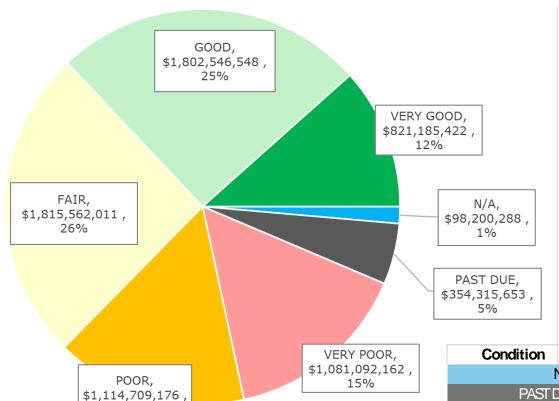
## **Asset Portfolio**

Total Replacement Value: \$7.7B The cost per resident: \$50K





## State of the Assets



Condition	% of Total	Replacement Value
N/A	1.28%	\$ 98,200,288
PAST DUE	4.61%	\$ 354,315,653
VERYPOOR	14.05%	\$ 1,081,092,162
POOR	14.49%	\$ 1,114,709,176
FAIR	23.60%	\$ 1,815,562,011
GOOD	23.43%	\$ 1,802,546,548
VERYGOOD	10.68%	\$ 821,185,422

16%



### Asset Levels of Service

### ensure the balance







LEVELS OF SERVICE

**FUNDS** 



### LOS defined simply:

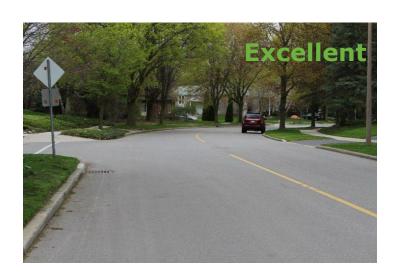
 Defines what you do, how you do it, when you do it, how you spend your staff time & money to provide what the residents want

#### **Examples:**

- The ability to drink clean water
- Residents want to travel safely to work on our roads that are in satisfactory, good or excellent condition
- Does the community have enough soccer fields?



# LOS - Roads Example

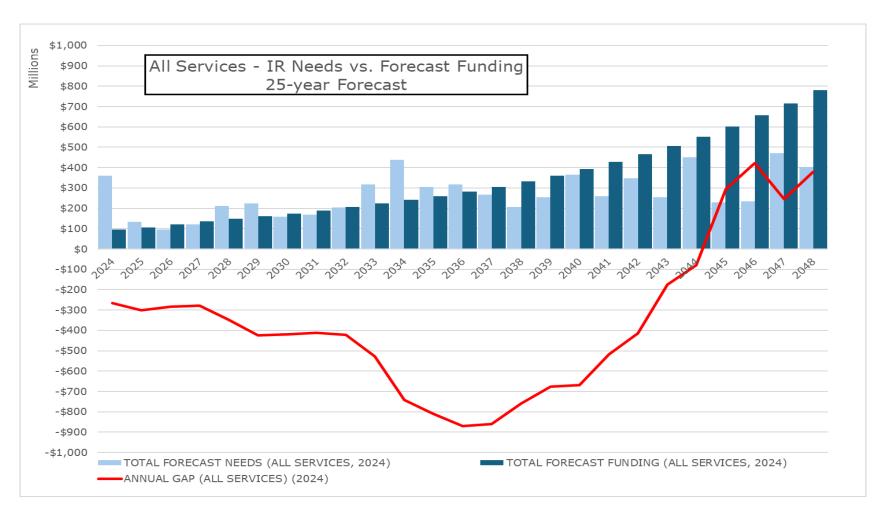








## Financial Update & Sustainable Funding Analysis





# Closing Remarks



Optimize and Embed Asset Management to increase maturity



Consider the findings from the AMP in upcoming financial deliberations this fall



# Thank you!

## Questions & Discussion

