

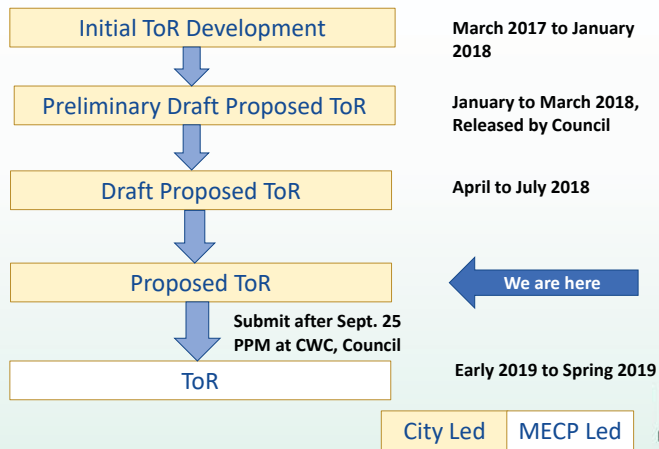


# Proposed Terms of Reference Expansion of the W12A Landfill

Civic Works Committee  
September 25, 2018

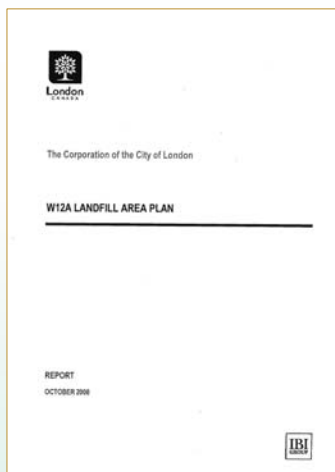


## 1. ToR Process (Develop)



## 2: ToR Overview (Disposal Method)

Expansion of the W12A Landfill is the most appropriate disposal option based on previous waste plan studies (2008)



## 2: ToR Overview (Diversion)





## 2: ToR Overview (Planning Period)

### Plan for additional 25 years (2025 – 2050)

- Maximum supported by MECP staff
- The London Plan in effect until 2035
- Waste disposal security for at least 6 terms of Municipal Council
- Consistent with *Waste-Free Ontario Act*



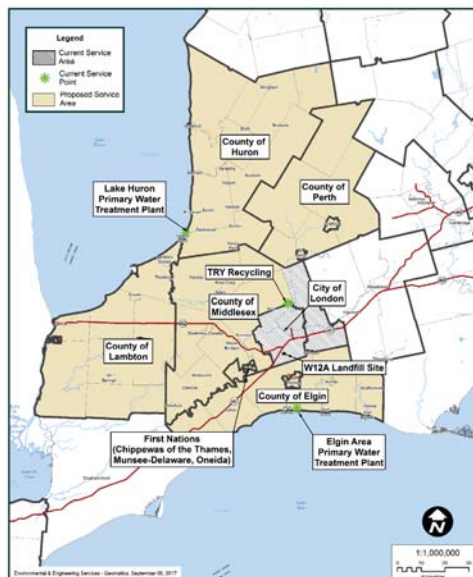
## 2: ToR Overview (Limit on Annual Tonnage)

- Current limit = 650,000 tonne/year
- **Proposed limit = 500,000 tonne/year**

Consideration	Average (Tonnes)	Peak (Tonnes)
Existing Service Area	370,000	380,000
Expanded Service Area	24,000	40,000
Contingency	-	80,000
<b>Total</b>	<b>-</b>	<b>500,000</b>



## 2: ToR Overview (Regional Service Area)



## 3. Summary of Comments GRT

	Stakeholder	Comments	
		#	Subject
GRT	MECP (Environment, Conservation & Parks)	40	EA Process/ General
		10	Air Quality
	MTCS (Tourism, Culture & Sport)	6	Archaeology & Built Heritage
	MTO (Transportation)	5	Transportation
	KCCA	7	Surface Water
Public	Written comments (1 person)	12	General
	Project website (6 persons)	6	General
<b>Total</b>		<b>86</b>	



### 3. Summary of Comments - GRT

**No change/wording/clarification (81)**

**Minor changes to propose EA (5)**

- Air quality study - emission rates
- Alternatives methods (expansion alternatives) to be finalized in EA
- 2 additions to “list of commitments”
- Reduction in estimate residual waste coming from expanded service area



### 3. Summary of Comments - Stakeholders

**WMCLC and W12A Landfill PLC**

- Do not want W12A Landfill become “dumping ground” for other municipalities
- Better control of nuisance impacts

**What can be done?**

- Restrictions can be put in place via EA approval or by Council By-law
- Address during EPA design and investment