Waste Management Working Group Report

4th Meeting of the Waste Management Working Group August 15, 2018 Committee Room #1

Attendance PRESENT: Mayor M. Brown (Acting Chair); Councillors M.

Cassidy, J. Helmer and H. Usher and J. Bunn (Secretary)

ABSENT: Councillors S. Turner and M. van Holst

ALSO PRESENT: W. Abbott, M. Losee, K. Scherr and J.

Stanford

The meeting was called to order at 4:07 PM.

1. Call to Order

1.1 Disclosures of Pecuniary Interest

That it BE NOTED that no pecuniary interests were disclosed.

2. Scheduled Items

2.1 Update Report #11 – Proposed Terms of Reference

That, on the recommendation of the Director, Environment, Fleet and Solid Waste, the release of the Proposed Terms of Reference related to the Environmental Assessment of the Proposed W12A Landfill Expansion Site for a public participation meeting on September 25, 2018, BE SUPPORTED by the Waste Management Working Group; it being noted that the attached presentation from J. Stanford, Director, Environment, Fleet and Solid Waste, was received with respect to this matter.

3. Consent

3.1 3rd Report of the Waste Management Working Group

That it BE NOTED that the 3rd Report of the Waste Management Working Group, from its meeting held on July 13, 2018, was received.

4. Items for Discussion

None.

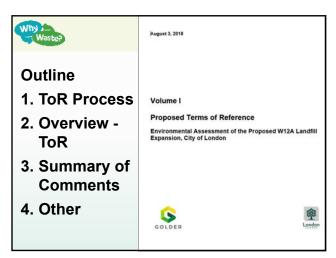
5. Deferred Matters/Additional Business

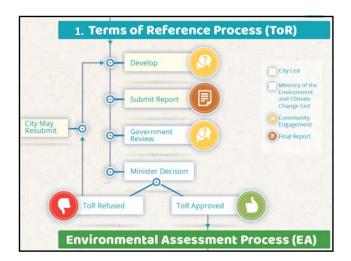
None.

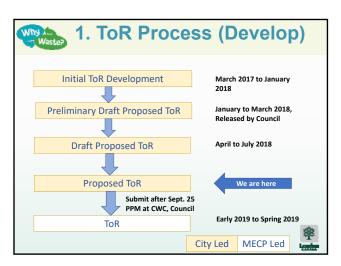
6. Adjournment

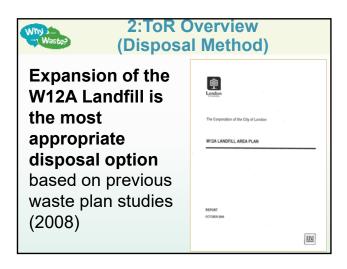
The meeting adjourned at 4:48 PM.









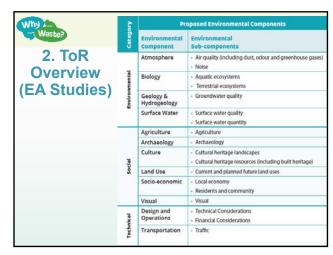






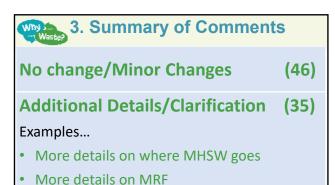
| 2: ToR Overview (Limit on Annual Tonnage) | | | | | |
|---|------------------|------------------|--|--|--|
| Current limit = 650,000 tonne/year | | | | | |
| Proposed limit = 500,000 tonne/year | | | | | |
| Consideration | Average (Tonnes) | Peak (Tonnes) | | | |
| Existing Service Area | 370,000 | 380,000 | | | |
| Expanded Service Area | 24,000 | 40,000 | | | |
| Contingency | - | 80,000 | | | |
| Total | - | 500,000 | | | |





| Provincial Direction | | | | |
|----------------------|---------|---|--|--|
| Year | Gov't | Act/Direction | Diversion Level | |
| 2018 - | PC | | | |
| 2003 - 2018 | Liberal | Waste-Free Ontario Act, 2016 | Adjusted - 30% by 2020; 50% by 2030; 80% by 2050 | |
| | | 60% Waste Diversion Goal (2004) | Added - 60% by 2008 | |
| 1995 - 2003 | PC | Waste Diversion Act, 2002 | Added - 60% recovery of Blue Box materials | |
| 1990 - 1995 | NDP | Environmental Protection Act (3Rs Regs – 1994) | Confirmed - 50% by 2000 | |
| 1985 - 1990 | Liberal | Waste Reduction Action Plan (1989) | 50% by 2000 25% by 1992 | |
| 1981 - 1985 | PC | Blueprint for waste management (1983) | · · · · · · · · · · · · · · · · · · · | |

| 3. Summary of Comments | | | | | |
|------------------------|-----------------------------|----------|---------------------------------|--|--|
| Stakeholder | | Comments | | | |
| | | # | Subject | | |
| | MECP (EA) | 40 | EA Process/ General | | |
| GRT | MECP (Air Quality) | 10 | Air Quality | | |
| | MTCS | 6 | Archaeology & Built Heritage | | |
| | МТО | 5 | Transportation | | |
| | KCCA | 7 | Surface Water | | |
| Public | Written comments (1 person) | 12 | General | | |
| | Project website (6 persons) | 6 | General | | |
| Tota | | 86 | | | |



• Difference between phase 1 and 2 portions

of the landfill

3. Summary of Comments

Change to Technical Studies (1)

Will consider developing site-specific emission rates for air contaminants

Changes to EA Process (1)

Alternatives methods (expansion alternatives) to be finalized in EA



3. Summary of Comments

Changes to List of Commitments (2)

Commit to:

- 1. 60% residential diversion
- 2. Meet outside of planned pubic engagement
- 3. Post-closure commitments
- 4. Share final (technical study) workplans

3. Summary of Comments

Change to Undertaking (1)

Reduction in waste from proposed regional service area.

- 1.3 million tonnes down to 0.6 million tonnes
- No change to proposed service area
- Potential increase in net landfill cost
- Minor reduction in landfill height





