# Bylaw Amendment Summary

## Proposed Stormwater (Drainage) Bylaw Amendment Summary (Bylaw 37M2005)

#### (See Attachment 2 for Amendment #)

| Category                   | Description  | Explanation   | Amendment<br># |
|----------------------------|--|---|----------------|
| Public Health & Safety     | Interference with Storm Drainage System  Add in  (a) Enter; or (b) Place or remove any plant, animal or object in or from; (c) Engage in fishing | Reinforced wording of what interference in any facility or structure that is part of the Storm Drainage System, including a storm pond is not allowed.  | 6, 10          |
| Customer<br>Responsiveness | Name change to 'Stormwater' from 'Drainage'  | Name change from Drainage to Stormwater, amending language to stormwater. Reason is that the service is officially called 'stormwater management' in public documents, public plans and customer bills. It's important we use plain language and to have alignment in language to avoid confusion and applies to all the other bylaws | 2, 3           |
|                            | Align wording to impose conditions or approval or agreement  | Consistent wording for offences and penalties   | 7, 9           |
|                            | Reference to non-payment that allows for collection of money owing.  |   | 8              |

|               |   | It's clearer and easier for customers to understand the plain language in the Stormwater bylaw than the references to other bylaws and the MGA. |   |
|---------------|---|---|---|
|               |   | Stormwater bylaw would be consistent with the bylaws for Water (section 15) and Wastewater (section 14), which have similar language.           |   |
| Citizen Value | Include purpose statements with same formatting for all Utility Bylaws understanding no direct legal effect | Purpose statement provides clear description and rationale for each   | 4 |
|               | Include definition of 'Owner'   | Aligns consistency from Wastewater Bylaw with definition of owner   | 5 |
|               | Remove detergent and add in other chemical products   | If chemical does not list itself as being a soap or detergent, it is not considered prohibited  | 5 |
|               | Add industrial plastics   | Increased dumping of industrial plastics seen in our waterways  | 5 |
|               | General refuse and domestic litter  | Expands definition of waste as per the definition in the Stormwater Bylaw   | 5 |
|               |   | The above provide improved and clear definitions of what cannot be put into the stormwater system   |   |

## **Wastewater Bylaw Amendment Summary (14M2012)**

### (See Attachment 3 for Amendment #)

| Category                    | Description  | Explanation   | Amendment # |
|-----------------------------|--|---|-------------|
| Public Health and<br>Safety | Simplify definition by separating hydrogen sulphide (H <sub>2</sub> S) and carbon disulphide or other reduced sulphur compounds. | Previous Bylaw created misperception that H <sub>2</sub> S was only an odour and aesthetic issue when in fact it's a safety issue. Amendments to the Bylaw clarify the public safety concerns while maintaining regulatory compliance and protecting wastewater infrastructure. | 8           |
|                             | Addition of chlorine and acceptable concentration levels   | Addition of chlorine as well as defined acceptable concentration level  | 9           |
| Customer<br>Responsiveness  | Change wording to 'Stormwater' from<br>'Drainage'  | Align to Stormwater Bylaw   | 2           |
|                             | Addition of pool water release approval required   | Addition clarification for customers on pool water releases   | 4           |
|                             | Include calculation of cost of hauled wastewater to deliver/release in a City Wastewater facility                                | Clarification for customers to clearly state the calculation hauled wastewater is multiplying the volume charge (\$) by the tank capacity   | 10          |

| Technical Updates | Pretreatment - Add in standard form   | Prescribed form for maintenance schedule and record provides a consistency for customers   | 5 |
|-------------------|---|--|---|
|                   | Remove compliance with manufacturer's instructions and specifications                   | Remove ambiguity (custom built with no specifications or instructions, ownership change with loss of specs/instructions, old interceptor with outdated specs/instructions) | 6 |
|                   | Self-reporting program  | Mandatory monthly maintenance and cleaning records to clarify and guide customers to follow proper cleaning frequency on pretreatment systems                              | 6 |
|                   | Remove ambiguous compliance of manufacturer's instructions and specifications           | Set specific requirements on maintenance and cleaning schedule   | 6 |
|                   | Reword and appropriately reference concentration limits for Schedule A, B, C            | Add Schedule A to include list of prohibited substances including flammable liquids  | 6 |
|                   | Add in bypassing interceptor using products directly into or upstream of an interceptor | Explicit prohibition on anything added to facilitate passage of FOG or hydrocarbons through the interceptor  | 6 |
|                   |   |  |   |

|  | Clarify wording for monitoring access point scenarios to determine wastewater surcharge bill | The policy wording for greater clarification and specify scenarios to appropriately allocate the cost of providing wastewater service. This clarification will make the cost of wastewater service fairer for businesses. | 7 |
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## **Proposed Water Utility Bylaw Amendment Summary (40M2006)**

### (See Attachment 4 for Amendment #)

| Category                    | Description  | Explanation   | Amendment # |
|-----------------------------|--|---|-------------|
| Public Health and<br>Safety | Cross connection control - Change submission requirements to 5 days  | Updated submission requirements to 5 days to align with submission requirements of recertification of failed devices. Changing to 5 days would provide alignment with other parts of the bylaw regarding cross connection and supports timely submission and protection of water quality for all users. | 8           |
|                             | Obstruction of hydrant - Add in section regarding a clearance of 20 feet (6 meter) maintained above the fire hydrant | Clarified language and expectation for above clearance for fire hydrants so employees will not be at risk when hydrant repairs need to be completed. This aligns with current expectations in the Bylaw on the obstruction of hydrants for safety and protection of employees and infrastructure.       | 10          |
| Customer<br>Responsiveness  | Change wording to 'Stormwater' from<br>'Drainage'  | Aligning to Stormwater Bylaw  | 3, 6, 9     |
| Citizen Value               | Update Bylaw reference Bylaw<br>11M2019, Parks and Pathways Bylaw  | Update Bylaw reference Bylaw 11M2019, Parks and Pathways Bylaw  | 4           |
|                             | Include purpose statements with same formatting for all Utility Bylaws understanding no direct legal effect          | Purpose statement provides clear description and rationale for each Bylaw   | 2           |
|                             | Existing Water Service Connections   | Strengthen language and improved clarity for existing water service connections to reduce water quality risks, and allow for less administration, streamline processes for customers and be business friendly.  | 7           |

| Technical Updates | Updates to the water efficiency on the | Water Efficiency Plan is a 30 year document and the City | 5 |
|-------------------|--|--|---|
|                   | Low Flow Plumbing Fixtures             | monitors the effectiveness of current policies and       |   |
|                   |  | recommend amendments to bylaws when appropriate.         |   |
|                   |  | The City needs to remain on par with municipalities      |   |
|                   |  | across North America by amending the bylaw to reflect    |   |
|                   |  | the availability of these standard products in the       |   |
|                   |  | marketplace as well as ensuring that we are aligning     |   |
|                   |  | policy with our water efficiency objectives.             |   |
|                   |  |  |   |

## **Proposed Glenmore Parks Bylaw Amendment Summary (9018)**

### (See Attachment 5 for Amendment #)

| Category                    | Description  | Explanation   | Amendment # |
|-----------------------------|--|---|-------------|
| Public Health and<br>Safety | Boating on Glenmore Reservoir Clean boat stipulation   | In efforts to reduce the risk of invasive aquatic species, there is addition of clarifying language in the Bylaw that aligns with Parks and Pathway Bylaw 11M2009 to not use a watercraft in a river, lake or pond in a <i>park</i> unless the watercraft has been cleaned, drained, dried and inspected beforehand       | 2           |
|                             | No person shall allow any animal to enter the Glenmore Reservoir or to be in a Boat on the Glenmore Reservoir  | In efforts to protect source drinking water, no animals allowed in the Glenmore Reservoir due to potential contamination  | 4           |
|                             | No boat use during dangerous weather conditions (such as low flow, high flow or boat advisory periods) or may cause pollution or fouling of the waters | In efforts to protect human safety and source drinking water, there is addition of clarifying language in the Bylaw that aligns with Parks and Pathway Bylaw 11M2009 to not use a watercraft in the Glenmore Reservoir during dangerous weather conditions or instances which may cause pollution or fouling of the water | 5           |
| Citizen Value               | Update reference to Parks and Pathways Bylaw   | Update reference to updated Parks and Pathways Bylaw  | 3           |