

WATER SERVICES

UPDATE TO THE JANUARY 2018 SEWER BYPASS PUMPING GUIDELINE

In October of 2020, an update to the *Sewer Bypass Pumping Guidelines* (previously published in January of 2018) was issued to clarify requirements, and to expand applicability of the guideline.

Key changes to the document include the following:

- Clarified that the guidelines are applicable to both wastewater and stormwater systems, and applicable to both pond dewatering and open channel bypasses, in addition to pumping operation bypasses.
- Document title altered from *Sewer Bypass Pumping Guidelines* to *Sewer Bypass Guidelines* to better reflect that the guidelines are applicable to bypass operations beyond pumping.
- Expanded the list of required submission information, based on a review of most-frequent comment responses to submitted plans (i.e. revise-and-resubmit comments).
- Expanded guideline for determining flow rates in various situations.
- Included Design and Submission Checklist, Risk and Mitigation Checklist, and Accountability Agreement as appendices to the document.

The revised *Sewer Bypass Guidelines* can be accessed online at the following library links:

<https://www.calgary.ca/uep/water/specifications/water-development-resources/specifications.html>

<https://www.calgary.ca/pda/pd/planning-and-development-resource-library/publications.html>

For any questions or comments related to the above, or for questions or comments on the guidelines themselves, please contact the Water Services – Operations Engineering department via email at: WSCOOperationsEngineering@calgary.ca.