

AEGD Drainage Area Wastewater Capacity Allocation (Policy)

December 8, 2021

Presentation Guidelines

- Please remain muted during presentation and while others are asking questions
- Questions can be asked by:
 - 1. Q&A Function
 - 2. Waiting for designated phone user time
 - 3. "Raise Hand" & Unmute
- Please keep questions brief

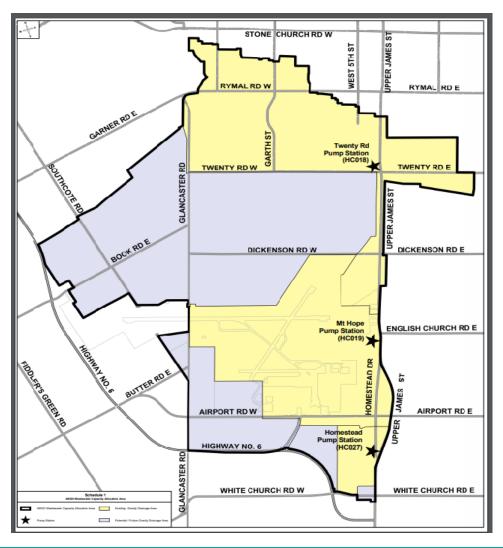
- Mute/Unmute
- Participants
- Chat
- Raise Hand





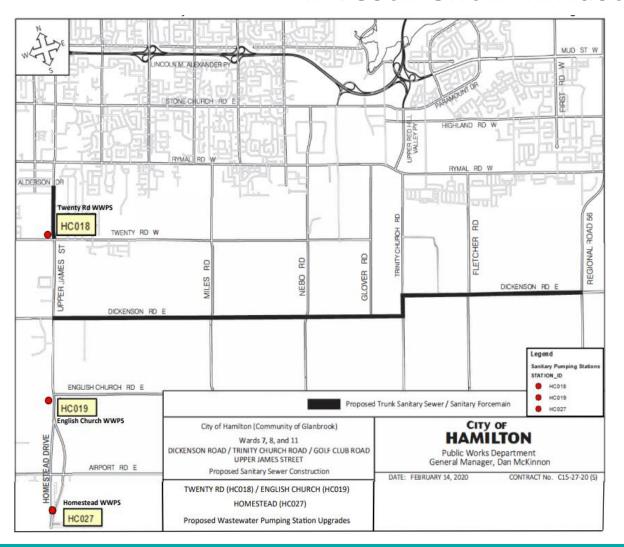


Wastewater Allocation Area Map





Investment in Infrastructure





AEGD Wastewater Capacity Allocation Capacity and Growth Issues

- Limited capacity available over the short term.
- The policy and process is required to regulate allocation of wastewater capacity.



Policy Development – Why are we here?

External Engagement To Date

Jan 25, 2021 – 1st Stakeholder WebEx Event

June 1, 2021 – 2nd Stakeholder WebEx Event



AEGD Wastewater Capacity Allocation Policy Intent

No Change

To manage the provision of wastewater conveyance and treatment capacity in the AEGD drainage catchment area to support a growing, prosperous, and healthy community.



AEGD Wastewater Capacity Allocation Policy Content

No Change

- Criteria for assessing project priority
- Requirements to reserve Wastewater Capacity
- A Process for requesting and reserving Wastewater Capacity



Project Priority

Where a conflict occurs between different forms of development, approvals for Wastewater Capacity Allocation will be generally prioritized as follows:

Existing

- Non-residential development
- Mixed use developments having predominant Employment uses
- Residential development

New

- a) Non-residential Development in the following order:
 - i) Industrial
 - ii) Commercial
 - iii)Mixed forms of development with predominant employment uses
- b) Residential development



AEGD Wastewater Capacity Allocation Application of the Policy

No Change

The following activities in the AEGD drainage area are subject to the Policy:

- development projects submitted under a <u>Planning Act</u> application
- a sewer permit request if not part of a <u>Planning Act</u> submission
- a change of use through a building permit application that results in an increase in wastewater demand.



AEGD Wastewater Capacity Allocation Reserving Wastewater Capacity

No Change

- Upon development approval, the applicant must submit a request in writing with supporting documentation to receive Wastewater Allocation from the City.
- Capacity allocation must be granted by the City upon request by an applicant.



Request for Capacity Allocation

Wastewater capacity will only be allocated on a Phase or Site-Specific Plan basis, **not** for an entire draft plan.

New

Exceptions to the above Policy Statement

Blocks subject to site plan control within residential subdivision plans are not eligible to request allocation of wastewater capacity until a site plan application for a block has been approved by the City.

Employment subdivision plans will be eligible to request capacity allocation based on the approved population densities at the time of approval for up to thirty percent (30%) of the total expected flows generated from the net developable portion of the plan or the expected flows generated from up to two (2) blocks, whichever amount is larger.



AEGD Wastewater Capacity Allocation Request for Capacity Allocation

New

Administration Fee

An administration fee of \$500 will apply to each request for wastewater allocation



AEGD Wastewater Capacity Allocation Expiry of Capacity Allocation

No Change

Allocation will be reserved up to the expiration date of the City's approval of an application as follows:

- one (1) year for Site Plan and Consent applications; and,
- three (3) years for Subdivision applications.
- upon expiration of Building permit and servicing permit



Request for Extension of Capacity Allocation

No Change

- Capacity Allocation extensions will be considered where the City has granted extension to approval of a development.
- The extension for capacity will correspond with the length of extension for the approval.



AEGD Wastewater Capacity Allocation Public Interest Projects

No Change

An amount of wastewater capacity will be allocated by the City to public interest projects including:

- facilities affecting public health and safety
- educational facilities, and
- economic development initiatives.



AEGD Wastewater Capacity Allocation Policy Control

No Change

- Wastewater capacity allocated to a project by the City runs with the land and is non-transferable.
- Staff will track the status of capacity allocated to development projects and provide updates to the development community.
- This policy shall be reviewed from time to time and amended when deemed necessary by City staff.
- As part of the Staging of Development Program, the City will report on the status of proposed development and Public Interest Projects having received wastewater capacity allocation and will advise on the amount of wastewater capacity allocation being reserved for such purposes.



AEGD Wastewater Capacity Allocation Policy Transition Provision

No Change

FOR Applications submitted but not approved:

Will include a condition requiring verification of capacity allocation from the City.

FOR Applications conditionally approved:

Will be required to obtain verification of capacity allocation as a requirement of servicing design approval.



Non-Residential Allocation Examples

Example 1

Development Type: Non-Residential
Draft Plan Approved: Yes
External Servicing Required: Yes
External Servicing by Developer: Yes
Adequate Downstream Capacity: Yes
Conflict with Non-Res Development: No
Enable Community Completion: No

Yes

Approved for Allocation:

Example 2

Development Type: Non-Residential
Draft Plan Approved: Yes
External Servicing Required: Yes
External Servicing by Developer: No
Adequate Downstream Capacity: Yes
Conflict with Non-Res Development: No
Enable Community Completion: No

Approved for Allocation: No



Residential Allocation Examples

Example 1

Development Type: Residential
Draft Plan Approved: Yes
External Servicing Required: No
External Servicing by Developer: N/A
Adequate Downstream Capacity: Yes
Conflict with Non-Res Development: Yes
Enable Community Completion: No

No

Approved for Allocation:

Example 2

Development Type:ResidentialDraft Plan Approved:YesExternal Servicing Required:YesExternal Servicing by Developer:YesAdequate Downstream Capacity:YesConflict with Non-Res Development:NoEnable Community Completion:No

Approved for Allocation: Yes



AEGD Wastewater Capacity Allocation Take Away

Allocation will be approved for applications that:

- receive conditional approval,
- can readily develop and
- in the case of residential lands, do not conflict with allocation requirements for non-residential lands.



AEGD Wastewater Capacity Allocation New Policy Online Location

Review New Policy, FAQS and Process Flowchart at:

https://www.hamilton.ca/develop-property/policies-guidelines/wastewater-allocation-policy

 Contact The Project Team with comments by December 22, 2021 at E-mail: iplanning@Hamilton.ca















Flow Chart for AEGD Drainage Area Wastewater Allocation Process

