

# Engineering

Room 240 411 West First Street Duluth, Minnesota 55802



#### PUC - October 2020 Proposed Credit/Discount for Water/Rate Control Structures.

#### Section 43-67.1 Credit-treatment and rate reductions

An applicant who has applied for and has been approved for a credit under this section against the stormwater fee payable with regard to any served property shall be entitled to credit against the fee payable with regard to the served property as follows as long as approval of the Application had not been revoked:

- (a.) for property served by a water quality control structure which is not a green water quality control infrastructure—a percentage of the fee payable pursuant to Section 43-66 above with regard to the served property established by the PUC.
  - A credit/discount of **20%** will be granted for a water quality structure for the impervious surface area draining to it.
- (b.) for property served by for a green water quality control infrastructure— a percentage of the fee payable pursuant to Section 43-66 above with regard to the served property established by the PUC
  - A credit/discount of **25%** will be granted for a water quality structure that uses green infrastructure methods, for the impervious surface area draining to it.
- (c.) for property served by a rate control structure which reduces the runoff rate from the served property to the level of a 5 year flood— a percentage of the fee payable pursuant to Section 43-66 above with regard to the served property established by the PUC.
  - A credit/discount of **30%** will be granted for a rate control structure that reduces the 5 year storm event peak discharge rate from the developed condition to the predeveloped or green site condition, for the impervious surface area draining to it.
- (d.) for property served by a rate control structure which reduces the runoff rate from the served property to the level of a 10 year flood— a percentage of the fee payable pursuant to Section 43-66 above with regard to the served property established by the PUC.

A credit/discount of **35%** will be granted for a rate control structure that reduces the 10 year storm event peak discharge rate from the developed condition to the predeveloped or green site condition, for the impervious surface area draining to it.



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(e.) for property served by a rate control structure which reduces the runoff rate from the served property to the level of a 25 year flood— a percentage of the fee payable pursuant to Section 43-66 above with regard to the served property established by the PUC.

A credit/discount of **40%** will be granted for a rate control structure that reduces the 25 year storm event peak discharge rate from the developed condition to the predeveloped or green site condition, for the impervious surface area draining to it.

(f.) for property served by a rate control structure which reduces the runoff rate from the served property to the level of a 100 year flood— a percentage of the fee payable pursuant to Section 43-66 above with regard to the served property established by the PUC.

A credit/discount of **50%** will be granted for a rate control structure that reduces the 100 year storm event peak discharge rate from the developed condition to the predeveloped or green site condition, for the impervious surface area draining to it.

(g.) for property which was previously undeveloped or from which previously existing development is being removed and replaced by new development, a percentage, as determined by the City Engineer, representing the reduced runoff rate from its previous state to the runoff rate after its development or redevelopment.

This section refers to new development and redevelopment projects that go through the standard building permit process and follows the UDC requirements for such projects. These projects would get the applicable credit/discounts referred to in this ordinance.

(h.) any portion of any property which is not served property shall not be entitled to any credit.



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#### Section 43-67.2 Waterfront property credit

An applicant who has applied for and has been approved for a waterfront property credit against the stormwater fee payable with regard to any served property shall be entitled to credit of of a percentage of the fee payable pursuant to Section 43-66 above with regard to the served property established by the PUC as long as approval of the Application had not been revoked, subject to the following:

- (a.) all served property shall be nonresidential property.
- (b.) all stormwater leaving the served property must leave the property only after having been treated by an appropriate water quality control structure.
- (c.) no stormwater from the served property shall enter the City stormwater system.

A credit/discount of **80%** will be granted for a water quality structure for the impervious surface area draining to it.