

Village of Winnetka Stormwater Utility
Stormwater Utility Fee Credit Program
Form 2: Onsite Detention and Cleaning Stormwater Credit Application

The following form is required for applicants applying for an onsite detention and cleaning stormwater fee credit. This form must accompany the General Stormwater Credit Application (Form 1) to be considered.

General Instructions

Applicants shall complete this form in its entirety. The Applicant shall include with this application the following materials (at a minimum):

- A site survey with 1 foot contour elevations (completed within 2 years of the date of credit application), including property lines
- Identification of all pervious and impervious areas
- Site drainage plan including identification of impervious areas draining to detention facility
- Copies of technical calculations showing computations of the design storm runoff volume (must be accompanied by signature of Professional Engineer)
- Copies of design manual(s) demonstrating stormwater cleaning provided within detention facility
- Copies of detention facility maintenance plans

Contributing Area Calculations

Impervious area on property contributing draining to detention facility (square feet): _____

Total impervious area of property (square feet): _____

Fraction of total impervious area in served by detention facility (% - Min 50%) _____

Volume Determination

Enter the storage volume required for 100-year design storm (cubic feet): _____

Enter storage volume of the detention facility (cubic feet): _____

Onsite Detention and Cleaning Credit Determination

(for Village use only)

Does the detention facility provide detention for at least 50% of impervious area? Yes No

Does the detention facility provide storage for 100-year design storm? Yes No

Does the detention facility or property provide water quality measures? Yes No

Has the applicant provided all required documentation? Yes No

If any of the answers above is "No" the credit is denied and a letter of determination that identifies the deficiencies will be send to the applicant.

If the answers to all questions are "Yes" the onsite detention and cleaning credit is set at 50%.