## New York City Department of Environmental Protection Bureau of Water Supply

Submit report on the implementation of stormwater best management practices, the implementation of community-wide stormwater infrastructure assessment and planning program, and efforts to expand the program.

January 31, 2013

Prepared in accordance with Section 3.5 (concerning the Stormwater Retrofit Program) of the July 2007 United States Environmental Protection Agency Filtration Avoidance Determination

Prepared by: New York City Department of Environmental Protection

During the second half of 2012, three (3) West of Hudson Future Stormwater Controls Program resolutions were passed by the Catskill Watershed Corporation (CWC) Board of Directors

8/7/12	2153	Future Stormwater – Kenneth Hoffman
8/7/12 2154 Future Stormwater – De Carwash)		Future Stormwater – Delaware Park Ltd (Margaretville Carwash)
10/2/12	2192	Future Stormwater – Prattsville Plaza

**Resolution Number 2153** – The CWC Board of Directors approved funding to Kenneth Hoffman in an amount not to exceed Eight Thousand Eight Hundred Five Dollars (\$8,800.00) for eligible construction costs associated with a Stormwater Pollution Prevention Plan required solely by DEP. The property is located in the Town of Kortright, Delaware County.

**Resolution Number 2154** – The CWC Board of Directors approved a not-to-exceed amount of Three Thousand Three Hundred Dollars (\$3,300.00) to Delaware Park Ltd (Margaretville Carwash) for additional repairs to the stormwater basin damaged by Tropical Storm Irene which was required by a Stormwater Pollution Prevention Plan solely required by DEP. The project is located in the Village of Margaretville, Delaware County.

**Resolution Number -2192** – The CWC Board of Directors approved a not-to-exceed amount of Two Hundred Twenty Thousand Six Hundred Seventy-Three Dollars and Fifty-Four Cents (\$220,673.54) for the Prattsville Plaza for eligible costs incurred solely due to DEP requirements for design and construction of new stormwater controls related to the building of a strip mall style building and parking lot. The property is located in the Town of Prattsville, Greene County.

During the second half of 2012, the CWC Board of Directors approved one (1) resolution related to the Stormwater Retrofit Program:

9/4/12	2160	Stormwater	Retrofit	_	Glenford-Wittenberg	Road	-	Ulster
9/4/12	2169	County						

**Resolution Number 2169** – The CWC Board of Directors approved an additional \$4,869.57 for a full time onsite inspector due to the damages from Tropical Storms Irene and Lee for a total not-to-exceed amount of Two Hundred Twenty-Five Thousand Six Hundred and Twelve Dollars and Eighty-Seven Cents (\$225,612.87) with Ulster County for the Glenford-Wittenberg Road stormwater retrofit project.

Seventy-three (73) stormwater retrofit projects have been completed since 2000 under the CWC Stormwater Retrofit Program and ten stormwater retrofit projects are open – (7) construction projects and three (3) Planning and Assessment projects. The table below provides a summary status of active stormwater retrofit construction projects.

	Applicant	Project Area	Project Description	Approval Date	Status
1	Village of Tannersville	Hunter Foundation	Design and installation of stormwater collection, conveyance, and treatment structures	5/27/08	90% Complete
2	Village of Delhi	Delhi Stormwater Mitigation Measures	Implementation of stormwater mitigation practices to reduce inflow & infiltration into Delhi sanitary sewer collection system	6/24/08	Open
3	Town of Roxbury	Lake Street	Design of stormwater collection, conveyance, and treatment structures	8/26/08	Design
4	Town of Shandaken	Highway Garage	Design of stormwater collection, conveyance, and treatment structures	4/7/09	Design
5	Town of Shandaken	Pine Hill Design	Design of stormwater collection, conveyance, and treatment structures	2/2/10	Design
6	Town of Tompkins	Hamlet of Trout Creek SSIP	Design of stormwater collection, conveyance, and treatment structures	2/7/12	Design
7	Town of Lexington	Hamlet of Lexington	Design of stormwater collection, conveyance, and treatment structures	5/1/12	Design

Stormwater Retrofit Program – Construction Grants – Open Projects.

A total of twelve (12) stormwater retrofit Planning and Assessment projects have been completed with program funding, while three (3) are open. The table below lists the Planning and Assessment projects to be completed.

Applicant		Approved	Approval	Status	
1	Margaretville (V)	\$ 49,990.00	10/24/06	Open	
2 3	Andes (T) Ashland (T)	\$ 35,275.00 \$ 42,491.50		Open Open	

Stormwater Retrofit Program – Planning & Assessment Grants – Open Projects