



December 30, 2025

**Rohit Aggarwala, P.E.**  
*Commissioner*

**Angela Licata** *Deputy Commissioner, Sustainability*

**Sustainability**  
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Edward Hampston, P.E.  
Director, Bureau of Water Compliance  
New York State Department of Environmental Conservation  
625 Broadway, 4th Floor  
Albany, New York 12233-3506

Re: Order on Consent (“CSO order”), DEC Case# C02-20230228-38  
Modification to DEC Case# C02-20000107-8, Citywide Green  
Infrastructure Program, 2025 CSO volume reduction, Revised Appendix A,  
Section XIV, list of green infrastructure assets, Section IID1, green  
infrastructure funding encumbrances, Section IIE; **Certification of  
Milestones Complete**

Dear Mr. Hampston:

The New York City Department of Environmental Protection (DEP) hereby timely certifies to the New York State Department of Environmental Conservation (DEC) that as of December 2025, DEP completed, by implementing green infrastructure projects, a cumulative combined sewer overflow (CSO) volume reduction of 668 million gallons per year. Additionally, DEP certifies that as of December 2025, it completed a cumulative encumbrance of \$1.4 billion in green infrastructure funding citywide. Please see the attached for green infrastructure assets and major expenditure items in support of this certification.

If you require additional information, please do not hesitate to contact me at (718) 595-4398, or [angelal@dep.nyc.gov](mailto:angelal@dep.nyc.gov).

Sincerely,

Angela Licata.  
Deputy Commissioner, BOS

**Copy to:**

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ATTACHMENT 1 - CSO VOLUME MILESTONE CERTIFICATION

Green / Managed Acres by Waterbody and GI Practice Class in CSO Areas for 2025 <sup>1,2</sup>

Waterbody	ROW RGs/SGS	ROW IB	ROW PP	Onsite Retention	Onsite Detention	2012 Rule Detention	USWR Retention	USWR Detention	Total Green / Managed Acres
Alley Creek	0.8	1.1						1.2	3.1
Bronx River	18.6	40.5		3.9		12.9	0.4	1.7	78.0
Coney Island Creek	3.5	1.6				0.2	0.1	0.2	5.6
East River / Open Waters	42.7	144.1		31.9	5.4	102.6	6.5	37.2	370.3
Flushing Bay	55.0	0.8	9.7	1.0		4.9	0.8	1.4	73.6
Flushing Creek	93.8	137.6		8.6		7.2	0.8	1.9	249.8
Gowanus Canal	6.9			3.0		5.2	0.4	2.3	17.7
Hutchinson River	11.3		54.3			0.3	0.2	0.3	66.4
Jamaica Bay and Tributaries	365.3	558.3	3.2	25.1	1.5	30.5	3.0	8.0	994.8
Newtown Creek	123.8	16.8	4.3	11.2		13.2	0.7	2.2	172.2
Westchester Creek	15.1	2.0		1.1	5.9	4.5	0.3	1.5	30.4
Total	736.8	902.7	71.6	85.7	12.8	181.4	14.4	56.6	2062.0

Annual Stormwater Managed by Waterbody and GI Practice Class in CSO Areas for 2025 (MGY)<sup>2,3</sup>

Waterbody	ROW RGs/SGS	ROW IB	ROW PP	Onsite Retention	Onsite Detention	2012 Rule Detention	USWR Retention	USWR Detention	Stormwater Managed (MGY)
Alley Creek	0.7	1.0						1.2	2.9
Bronx River	16.0	36.8		3.7		1.7	0.4	1.1	59.8
Coney Island Creek	3.0	1.5				0.0	0.1	0.2	4.7
East River / Open Waters	36.7	131.1		30.3	3.7	13.3	6.3	25.3	246.7
Flushing Bay	47.3	0.7	9.4	1.0		0.6	0.7	1.0	60.7
Flushing Creek	80.6	125.2		8.2		0.9	0.8	1.3	217.0
Gowanus Canal	5.9			2.8		0.7	0.4	1.5	11.3
Hutchinson River	9.8		52.1			0.0	0.2	0.2	62.3
Jamaica Bay and Tributaries	314.1	508.0	3.1	23.8	1.0	4.0	2.9	5.4	862.4
Newtown Creek	106.5	15.3	4.1	10.6		1.7	0.7	1.5	140.4
Westchester Creek	13.0	1.8		1.0	4.0	0.6	0.3	1.0	21.7
Total	633.6	821.5	68.7	81.4	8.7	23.6	13.9	38.5	1690.0

CSO Volume Reduction by Waterbody in CSO Areas for 2025 (MGY)<sup>2,3</sup>

Waterbody	Stormwater Managed (MGY)	SW to CSO ER (SW MGY/CSO MGY)	CSO Volume Reduced (MGY)
Alley Creek	2.9	2.75	1.1
Bronx River	59.8	2.35	25.4
Coney Island Creek	4.7	2.75	1.8
East River / Open Waters	246.7	1.87	130.5
Flushing Bay	60.7	1.25	48.9
Flushing Creek	217.0	1.91	113.5
Gowanus Canal	11.3	2.75	4.2
Hutchinson River	62.3	1.73	35.8
Jamaica Bay and Tributaries	862.4	3.67	233.3
Newtown Creek	140.4	1.72	81.9
Westchester Creek	21.7	5	4.5
Total	1690.0		680.7

<sup>1</sup> Greened Acre for Right-of-Way retention practices (rain gardens, infiltration basins, and stormwater green streets only) and tributary area (acres) for all other green infrastructure program areas. "Greened Acre" is an area equivalent to one acre of impervious surface covered by one-inch of stormwater.

<sup>2</sup> Values may not add up due to rounding.

<sup>3</sup> This certification represents the data available to DEP at this time.

ATTACHMENT 2 - FINANCIAL MILESTONE CERTIFICATION

**Financial Milestone Certification - Encumbered<sup>1</sup>**

	<b>2025</b>
Traditional Green Infrastructure	\$1,370,932,929
Expanded Green Infrastructure	\$118,802,037
<b>Total</b>	<b>\$1,489,734,966</b>

**Financial Milestone Certification by Program Area<sup>2</sup>**

<b>Asset Type</b>	<b>Traditional GI</b>	<b>Expanded GI</b>	<b>Total</b>
ROW Rain Gardens and/or Stormwater Greenstreets	\$259,478,956	--	\$259,478,956
ROW Porous Pavement	\$147,330,455	--	\$147,330,455
TBD	\$20,719,930	--	\$20,719,930
Onsite and Large-scale Medians <sup>3</sup>	\$230,159,608	\$7,622,562	\$237,782,170
Green roof without Orifice Control <sup>4</sup>	\$5,786,332	--	\$5,786,332
Multiple	\$689,263,428	--	\$689,263,428
Other	\$1,842,136	--	\$1,842,136
Cloudburst	--	\$49,885,004	\$49,885,004
Special Project - Bluebelt <sup>5</sup>	--	\$49,285,171	\$49,285,171
Special Project - Reuse	\$1,400,829	--	\$1,400,829
Special Project - Tibbets	\$14,951,255	\$11,200,000	\$26,151,255
Special Project - Wetland	--	\$809,300	\$809,300
<b>Total</b>	<b>\$1,370,932,929</b>	<b>\$118,802,037</b>	<b>\$1,489,734,966</b>

<sup>1</sup> This certification represents the data available to DEP at this time.

<sup>2</sup> Asset types have been grouped to the extent feasible. Several contracts included both ROW and onsite asset types or multiple types of green infrastructure assets for ROW or onsite.

<sup>3</sup> The Onsite and Large-scale Medians asset type includes public and private onsite projects, including Resilient NYC Partners projects that are expense funding.

<sup>4</sup> For green roofs and reuse, DEP plans to certify the CSO volume reduction for these projects in future certifications after further coordination with DEC.

<sup>5</sup> For Staten Island Seawall Bluebelt and Flushing Creek wetland, the amount included is DEP's portion of a cost share with the USACE.