

# Stormwater Pollution Prevention Plan

*Sea Bright Borough*

*Monmouth County*

*NJG0151513*

*Annual Review Date: June 30, 2023*

*Stormwater Program Coordinator: David Bahrle*

## Table of Contents

<b>Form 1 – Team Members.....</b>	<b>3</b>
<b>Form 2 – Revision History .....</b>	<b>4</b>
<b>Form 3 – Public Announcements.....</b>	<b>5</b>
<b>Form 4 – Post-Construction Stormwater Management in New Development and Redevelopment... </b>	<b>6</b>
<b>Form 5 – Ordinances.....</b>	<b>8</b>
<b>Form 6 – Street Sweeping .....</b>	<b>9</b>
<b>Form 7 – MS4 Infrastructure .....</b>	<b>10</b>
<b>Form 8 – Community-wide Measures .....</b>	<b>13</b>
<b>Form 9 – Municipal Maintenance Yards &amp; Other Ancillary Operations .....</b>	<b>14</b>
<b>Form 10 – Training.....</b>	<b>17</b>
<b>Form 11 – MS4 Mapping .....</b>	<b>23</b>
<b>Form 12 – Watershed Improvement Plan .....</b>	<b>24</b>

## Form 1 – Team Members

<b>Stormwater Program Coordinator (SPC)</b>			
Name and Title		<i>David Bahrle</i> <i>Director of Public Works</i>	
Phone	<i>(732) 842-0099 x142</i>	Email	<i>dbahrle@seabrightnj.org</i>
<b>Individual(s) Responsible for Major Development Project Stormwater Management Review</b>			
Name and Title		<i>David J. Hoder, P.E.</i> <i>Planning/Zoning Board Engineer</i>	
Phone	<i>(732) 241-4543</i>	Email	<i>dhoder@hoderassociates.com</i>
Name and Title			
		Email	
<b>Other Municipal Stormwater Team Members</b>			
Name and Title		<i>Christine Pfeiffer</i> <i>Municipal Clerk</i>	
Phone	<i>(732) 842-0099 x118</i>	Email	<i>cpfeiffer@seabrightnj.org</i>
Name and Title		<i>Thomas Haege</i> <i>Code Enforcement Officer</i>	
Phone	<i>(732) 842-0099 x120</i>	Email	<i>thaege@seabrightnj.org</i>
Name and Title		<i>Greg Blash, P.E.</i> <i>Borough Engineer</i>	
Phone	<i>(732) 922-9229</i>	Email	<i>gblash@leonsavakian.com</i>
<b>Shared/Contracted Service Providers</b>			
Provider Name	Service Provided	Term of Service	
<i>Highlands Borough DPW</i>	<i>Street sweeping</i>	<i>Renewed annually</i>	
<i>City of Long Branch</i>	<i>Salt/De-icing materials</i>	<i>Renewed annually</i>	



**Form 3 – Public Announcements**  
**Part IV.B. and C.**

1. Provide the link to the dedicated stormwater webpage for your municipality.
<i><a href="https://www.seabrightnj.org/sbnj/Departments/Public%20Works/Stormwater%20Management/">https://www.seabrightnj.org/sbnj/Departments/Public%20Works/Stormwater%20Management/</a></i>
2. List the name and title of person(s) responsible for stormwater webpage postings/updates.
<i>Michelle Ketcham-Graham, Deputy Borough Clerk</i>
3. List the newspapers, social media outlets, websites, direct mailings (Email or postal), and other communication approaches typically used to inform/educate the public on stormwater program information and related events/activities.
<i>Public education and outreach events are advertised on the Borough website at: <a href="https://www.seabrightnj.org/sbnj/">https://www.seabrightnj.org/sbnj/</a> and with fliers and public announcements at Borough Council meetings. The Borough also has an electronic message board at the Municipal Office that is used to advertise public education and outreach events.</i>

**Form 4 – Post-Construction Stormwater Management in New Development and Redevelopment**

**Part IV.E.**

<p>1. How does the municipality define “major development”? If it is different from the definition in N.J.A.C. 7:8, explain the difference.</p>
<p><i>As per the Sea Bright Stormwater Control Ordinance #2-2021, “Major development” is defined as:</i></p> <p><i>A. An individual development, as well as multiple developments that individually or collectively result in:</i></p> <ul style="list-style-type: none"><li><i>(1) The disturbance of one or more acres of land since February 2, 2004;</i></li><li><i>(2) The creation of one-quarter acre or more of regulated impervious surface since February 2, 2004;</i></li><li><i>(3) The creation of one-quarter acre or more of regulated motor vehicle surface since March 2, 2021; or</i></li><li><i>(4) A combination of Subsection A(2) and (3) above that totals an area of one-quarter acre or more. The same surface shall not be counted twice when determining if the combination area equals one-quarter acre or more.</i></li></ul> <p><i>B. Major development includes all developments that are part of a common plan of development or sale (for example, phased residential development) that collectively or individually meet any one or more of Subsection A(1), (2), (3), or (4) above. Projects undertaken by any government agency that otherwise meet the definition of “major development” but which do not require approval under the Municipal Land Use Law, N.J.S.A. 40:55D-1 et seq., are also considered major development.</i></p>
<p>2. Is the municipality’s stormwater control ordinance (SCO) the same as or more stringent than NJDEP’s model SCO? If more stringent, explain the difference.</p>
<p><i>Sea Bright Borough stormwater control ordinance #2-2021 is as exacting as the NJDEP model stormwater control ordinance.</i></p>
<p>3. Describe the process for reviewing major development project applications for compliance with the SCO and Residential Site Improvement Standards (RSIS).</p>
<p><i>The Planning/Zoning Board Engineer reviews all major development projects for compliance with the Stormwater Management Rules (N.J.A.C. 7:8), the Sea Bright Stormwater Control Ordinance and/or the Residential Site Improvement Standards for stormwater management, as applicable. If the project is compliant, a recommendation for Approval is made to the Planning/Zoning Board.</i></p>

<p>4. Does your municipality have a mitigation plan included in your Municipal Stormwater Management Plan and Stormwater Control Ordinance? Indicate the location of records of all variances granted.</p>
<p><i>Yes, the Sea Bright Municipal Stormwater Management Plan includes a Mitigation Plan and the Sea Bright Stormwater Control Ordinance addresses conditions that must be met to grant a waiver or variance from N.J.A.C. 7:8-5.3. No variances have been granted to date.</i></p>
<p>5. Indicate the dates of each iteration of the township's Stormwater Control Ordinance, starting with the initial adoption and including revisions.</p>
<p><i>Stormwater Control Ordinance #16-2005 - Initial Adoption: September 20, 2005 Amended August 21, 2007 - Stormwater Control Ordinance #15-2007 Amended November 17, 2020 - Stormwater Control Ordinance #12-2020 Amended March 2, 2021 - Stormwater Control Ordinance #2-2021</i></p>
<p>6. Indicate the dates of each iteration of the township's Municipal Stormwater Management Plan, starting with the initial adoption and including revisions.</p>
<p><i>Sea Bright Borough Municipal Stormwater Management Plan Initial adoption: February 2005 Revised: April 4, 2007</i></p>

**Form 5 – Ordinances**  
*Part IV.F.1.*

<b>Ordinance</b>	<b>Date Adopted</b>	<b>Was the DEP model adopted without change? If not, explain how the municipality's is more stringent.</b>	<b>Entity Responsible for Enforcement</b>	<b>Fees &amp; Fines</b>
1. Pet Waste	9/7/2004	<i>Adopted without change</i>	<i>Code Enforcement</i>	\$100 - \$2,000
2. Wildlife Feeding	9/7/2004	<i>Adopted without change</i>	<i>Code Enforcement</i>	\$100 - \$2,000
3. Litter Control	9/7/2004	<i>Adopted without change</i>	<i>Code Enforcement</i>	\$100 - \$2,000
4. Improper Disposal of Waste	9/7/2004	<i>Adopted without change</i>	<i>Code Enforcement</i>	\$100 - \$2,000
5. Yard Waste	9/7/2004	<i>Adopted without change</i>	<i>Code Enforcement</i>	\$100 - \$2,000
6. Private Storm Drain Inlet Retrofitting	8/3/2010	<i>Adopted without change</i>	<i>Code Enforcement</i>	\$100 - \$2,000
7. Illicit Connections	9/7/2004	<i>Adopted without change</i>	<i>Code Enforcement</i>	\$100 - \$2,000
8. Privately-Owned Salt Storage		<i>Pending adoption</i>	<i>Code Enforcement</i>	\$___
9. Tree Removal-Replacement		<i>Pending adoption</i>	<i>Code Enforcement</i>	\$___

**List any additional stormwater-related ordinances the municipality has adopted that address issues beyond the scope of the MS4 permit. Include adoption date, entity responsible for enforcement, and related fees and fines.**

*Refuse Container/Dumpster Ordinance: #19-2010. Adopted 8/3/2010  
Enforcement: Sea Bright Police Department  
Fees and Fines: \$100 to \$2,000*

**Indicate the location of records associated with ordinances and related violations and enforcement actions below.**

*Records associated with ordinances are on file in the Municipal Clerk's office and records related to enforcement actions are on file in the Code Enforcement office.*



## Form 6 – Street Sweeping

### *Part IV.F.2.a.i. and ii.*

1. Provide a written description and/or attach a map outlining the sweeping schedule for the following:

- Segments of municipal roads with storm drain inlets that discharge to surface water (required at least 3 times each year)
- Segments of municipal roads that do not have storm drain inlets but do discharge to surface water (required at least 1 times each year)

*Note: Only asphalt and concrete roads need to be swept. Roads that do not have storm drain inlets and do not discharge to surface water do not need to be swept.*

*The Highlands Borough DPW provides semi-weekly sweeping of all Sea Bright Borough owned or operated streets from April 15<sup>th</sup> through October 15<sup>th</sup>. Sweeping material is emptied into the 10 cubic yard dumpster at the Sea Bright Public Works Yard.*

*The new triannual sweeping schedule will be implemented on or before January 1, 2026 for all municipally owned or operated streets with storm drain inlets that discharge to surface waters. Annual street sweeping will also be implemented on or before January 1, 2026 for all municipally owned or operated streets that do not have storm drain inlets that discharge to surface water.*

2. Indicate if sweeping work is outsourced and if so, describe the arrangement.

*The Highlands Borough DPW provides semi-weekly sweeping of all Sea Bright Borough owned or operated streets from April 15<sup>th</sup> through October 15<sup>th</sup> through a shared services agreement.*

**Form 7 – MS4 Infrastructure**  
*Part IV.F.2-4. and Part IV.G.2-3.*

**1. Municipal Storm Drain Inlets**

- a. Describe how you ensure that municipal inlets without permanent wording cast into the design have been properly labelled.
- b. Describe how you ensure that municipal and private storm drain inlets have been retrofitted.
- c. Describe how you ensure that newly installed storm drain inlets include corresponding catch basins or other BMPs to collect solids.
- d. Describe when and how you conduct inspections of storm drain inlets and the criteria used to determine when they need to be cleaned.

- a. *The Sea Bright Borough DPW periodically conduct drive-by inspections of the storm drain inlets in the Borough. At the same time, the condition of labelling on storm drain inlets without permanent wording cast into the design is evaluated. Non-permanent storm drain inlet labels found to be missing or damaged are scheduled for repair or replacement.*
- b. *As part of the annual road resurfacing program municipally owned or operated storm drain inlets are retrofitted or replaced, if needed, when the road is resurfaced to meet the solids and floatable materials control standards in the Sea Bright Borough stormwater control ordinance. Sea Bright Borough ordinance #18-2010 requires that storm drain inlets on private property be retrofitted or replaced to meet the design standard as specified in the ordinance when the roadway is repaved, repaired, resurfaced, reconstructed or altered.*
- c. *As part of the review process, the Borough Engineer checks the plans submitted for road projects and major development projects to confirm that new storm drain inlets comply with the applicable design standards.*
- d. *The Sea Bright Borough DPW periodically conduct drive-by inspections of the storm drain inlets in the Borough. If debris is present the grate and surrounding area is cleaned at that time or scheduled for cleaning within one week.*

<p><b>2. Municipal Catch Basins</b></p> <p>a. Describe when and how you conduct inspections of catch basins.</p> <p>b. Describe the criteria used to determine when catch basins need to be cleaned.</p>
<p><i>a. Every catch basin is inspected annually.</i></p> <p><i>b. Catch basins that are approximately 50% filled with debris are scheduled for cleaning.</i></p>
<p><b>3. Municipal Conveyance System</b></p> <p>Describe when and how inspections of MS4 conveyance systems are conducted, and the criteria used to determine when they need to be cleaned. Include a description of the equipment and techniques used.</p>
<p><i>The Sea Bright DPW conduct periodic inspections of the MS4 conveyance system throughout the year. These inspections are often conducted in conjunction with illicit connection inspections. Observed or reported localized street flooding may also trigger an inspection of the conveyance system. If an obstruction is found the line may be televised and water jetted to relieve the blockage.</i></p>
<p><b>4. Municipal Outfall Inspections – Stream Scouring</b></p> <p>Describe the program in place to detect, investigate, and control localized stream scouring from stormwater outfalls. Include a description of the equipment and techniques used.</p>
<p><i>Not applicable. There is no stream scouring in Sea Bright Borough. All of the 57 municipally owned or operated stormwater outfalls in Sea Bright discharge to the Shrewsbury River.</i></p>
<p><b>5. Municipal Outfall Inspections – Illicit Discharge Detection and Elimination</b></p> <p>Describe the program in place for conducting visual dry weather inspections of municipally owned or operated outfalls. Include a description of the equipment and techniques used. Record cases of illicit discharges using the DEP’s Illicit Connection Inspection Report Form from the Department’s main stormwater webpage.</p>
<p><i>There are 57 municipally owned or operated stormwater outfalls in Sea Bright Borough. Each year at least 20% of the outfalls are visually inspected for evidence of a dry weather flow. If a dry weather flow is confirmed additional physical information is collected and an investigation is conducted. An Illicit Connection Inspection Report Form is completed to assist with the determination of the source of the dry weather flow.</i></p>

**6. Other Municipal Infrastructure**

List the types of MS4 infrastructure in your town that require inspection but are not noted above in items 1-5. Describe when and how you conduct inspections of this infrastructure and the criteria used to determine when they need to be maintained and/or cleaned.

*There are 3 stormwater pump stations in Sea Bright located at the ends of Beach Street, Center Street, and Osbourne Place. Inspections are conducted daily and records are kept on site.*

**7. Stormwater Facilities Not Owned or Operated by the Municipality**

Describe your program for ensuring adequate long-term cleaning, operation, and maintenance of stormwater facilities not owned or operated by the municipality. This should include your plan for ensuring annual inspections are being done on these private properties and describe how you record the locations and logs associated with private infrastructure.

*Not applicable. There are no non-Borough owned or operated stormwater facilities within the Borough of Sea Bright.*

**8. Infrastructure Records**

Indicate the location of records related to stormwater infrastructure inspection, cleaning, maintenance, and repair activities.

*Records associated with the inspection, cleaning, maintenance, and repair of stormwater infrastructure are kept on file in the Public Works office.*

## Form 8 – Community-wide Measures

### Part IV.F.2.

<b>1. Herbicide Application Management</b> Describe your program for preventing herbicides from being washed into the waters of the State and to prevent erosion caused by de-vegetation.
<i>Not applicable. The Sea Bright DPW does not spray along roadsides for weed control.</i>
<b>2. Excess Deicing Material Management</b> Describe your program for ensuring that excess salt piles are removed in a timely manner after storm events.
<i>If present, excess salt piles that remain on roadways or in parking areas are removed by the Sea Bright Borough DPW within 3 days after the storm event is over.</i>
<b>3. Roadside Vegetative Waste</b> Describe your program for ensuring proper pickup, handling, storage, and disposal of wood waste and yard trimmings generated by the permittee along municipal roads or on municipal properties (trimming trees, mowing, etc.).
<i>Not applicable. No wood waste or yard trimmings are generated along Borough roads or on Borough properties.</i>
<b>4. Roadside Erosion Control</b> Describe your program to detect and repair erosion along municipal roadways.
<i>Not applicable. There is no roadside erosion in Sea Bright Borough.</i>

## Form 9 – Municipal Maintenance Yards & Other Ancillary Operations

### Part IV.F.5.

*Please complete a separate Form 9 for each yard or site. Indicate the number of yards/sites the municipality owns or operates:   2*

<b>1. Site Name and Address</b>	
<i>The Sea Bright Public Works Yard is located at 19 River Street.</i>	
<b>2. Monthly Site Inspections</b>	
Describe the nature of inspections conducted at this site and the location of inspection logs.	
<i>DPW staff conduct monthly inspections of the entire Public Works Yard to identify conditions that may contribute stormwater contaminants or otherwise negatively impact the MS4. Findings are documented in an inspection log that is kept on-site.</i>	
<b>3. Inventory List</b>	
List all materials and machinery that are potentially exposed to stormwater.	
<b>Materials</b>	<b>Machinery/Equipment</b>
	<i>DPW equipment</i>
	<i>DPW vehicles</i>
	<i>10 cu yd dumpster</i>
	<i>20 cu yd dumpster</i>
<b>4. Discharge of Stormwater from Secondary Containment</b>	
Describe the process in place for discharging stormwater from secondary containment areas where outdoor containers are stored.	
<i>Not applicable.</i>	
<b>5. Fueling Operations</b>	
Does fueling occur on site? If so, describe the BMPs in place to minimize contamination of stormwater from fueling activities. If not, explain where fueling takes place.	

*Not applicable. Sea Bright Borough does not have a municipal fueling station. Fuel is purchased at a local gas station.*

**6. Vehicle/Equipment Maintenance and Repair**

Do you perform maintenance and repair on site? Is this conducted indoors or outdoors? If outdoors, describe the BMPs in place to minimize contamination of stormwater from maintenance and repair activities.

*Not applicable. No vehicle or equipment repairs are made at the Public Works Yard.*

**7. Wash Wastewater Containment**

Do you wash vehicles on site? If so, describe the BMPs in place to minimize contamination of stormwater from these activities. Note that on site containment structures require annual inspections by a NJ licensed professional engineer. If not, explain where vehicle washing takes place.

*No vehicle washing is conducted on site. Borough vehicles are washed at a local car wash facility.*

**8. Salt and Other Granular De-icing Materials**

Do you store salt and other granular deicing materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.

*No salt or de-icing materials are stored at the Public Works Yard. Road salt is obtained from the City of Long Branch through a shared service agreement.*

**9. Aggregate Material, Wood Chips, and Finished Leaf Compost**

Do you store these materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.

*No aggregate materials, wood chips, or finished leaf compost are stored at the Municipal Yard.*

**10. Cold Patch Asphalt**

Do you store these materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where

these materials are stored.
<i>Not applicable. No cold patch asphalt is stored at the Public Works Garage.</i>
<p><b>11. Street Sweepings and Storm Sewer Cleanout Materials</b>  Do you store these materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.</p>
<i>Street sweepings and catch basin cleanout materials are deposited into the dumpster at the Public Works Yard.</i>
<p><b>12. Construction and Demolition Waste, Wood Waste, and Yard Trimmings</b>  Do you store these materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.</p>
<i>No construction or demolition waste is stored at the Public Works Yard. Wood waste and yard trimmings are collected by the Sea Bright DPW and deposited into the dumpster at the Public Works Yard.</i>
<p><b>13. Scrap Tires</b>  Do you store these materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.</p>
<i>No scrap tires are stored at the Public Works Yard.</i>
<p><b>14. Inoperable Vehicles and Equipment</b>  Do you store inoperable vehicles or equipment on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater. If not, explain where they are stored.</p>
<i>No inoperable vehicles or equipment are stored at the Public Works Yard.</i>



<b>1. Site Name and Address</b>	
<i>The Sea Bright Public Works Garage is located at 4 New Street.</i>	
<b>2. Monthly Site Inspections</b> Describe the nature of inspections conducted at this site and the location of inspection logs.	
<i>DPW staff conduct monthly inspections of the entire Public Works Garage to identify conditions that may contribute stormwater contaminants or otherwise negatively impact the MS4. Findings are documented in an inspection log that is kept on-site.</i>	
<b>3. Inventory List</b> List all materials and machinery that are potentially exposed to stormwater.	
<b>Materials</b>	<b>Machinery/Equipment</b>
	<i>DPW equipment</i>
	<i>DPW vehicles</i>
<b>4. Discharge of Stormwater from Secondary Containment</b> Describe the process in place for discharging stormwater from secondary containment areas where outdoor containers are stored.	
<i>Not applicable.</i>	
<b>5. Fueling Operations</b> Does fueling occur on site? If so, describe the BMPs in place to minimize contamination of stormwater from fueling activities. If not, explain where fueling takes place.	
<i>Not applicable. Sea Bright Borough does not have a municipal fueling station. Fuel is purchased at a local gas station.</i>	

<p><b>6. Vehicle/Equipment Maintenance and Repair</b> Do you perform maintenance and repair on site? Is this conducted indoors or outdoors? If outdoors, describe the BMPs in place to minimize contamination of stormwater from maintenance and repair activities.</p>
<p><i>Light repairs are made indoors at the Borough Garage. More extensive repair work is contracted out to local private garages.</i></p>
<p><b>7. Wash Wastewater Containment</b> Do you wash vehicles on site? If so, describe the BMPs in place to minimize contamination of stormwater from these activities. Note that on site containment structures require annual inspections by a NJ licensed professional engineer. If not, explain where vehicle washing takes place.</p>
<p><i>No vehicle washing is conducted on site. Borough vehicles are washed at a local car wash facility.</i></p>
<p><b>8. Salt and Other Granular De-icing Materials</b> Do you store salt and other granular deicing materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.</p>
<p><i>No salt or de-icing materials are stored at the Public Works Garage. Road salt is obtained from the City of Long Branch through a shared service agreement.</i></p>
<p><b>9. Aggregate Material, Wood Chips, and Finished Leaf Compost</b> Do you store these materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.</p>
<p><i>No aggregate materials, wood chips, or finished leaf compost are stored at the Public Works Garage.</i></p>
<p><b>10. Cold Patch Asphalt</b> Do you store these materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.</p>
<p><i>Not applicable. No cold patch asphalt is stored at the Public Works Garage.</i></p>

**11. Street Sweepings and Storm Sewer Cleanout Materials**

Do you store these materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.

*Not applicable. No street sweepings or catch basin cleanout materials are stored at the Public Works Garage.*

**12. Construction and Demolition Waste, Wood Waste, and Yard Trimmings**

Do you store these materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.

*Not applicable. No construction and demolition waste, wood waste, or yard trimmings are stored at the Public Works Garage.*

**13. Scrap Tires**

Do you store these materials on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater from these materials. If not, explain where these materials are stored.

*No scrap tires are stored at the Public Works Garage.*

**14. Inoperable Vehicles and Equipment**

Do you store inoperable vehicles or equipment on site? If so, describe how they are stored and the BMPs in place to minimize contamination of stormwater. If not, explain where they are stored.

*No inoperable vehicles or equipment are stored at the Public Works Garage.*

## Form 10 – Training

### Part IV.F.6-10.

<b>Stormwater Program Coordinators</b>
Describe the training provided for the municipal Stormwater Program Coordinator.
<i>The Stormwater Program Coordinator (SPC) will receive the required NJDEP training for SPC responsibilities by January 1, 2026 and once per permit cycle thereafter.</i>

<b>Topic</b>	<b>Municipal Employees</b>
Examples: in-person or virtual group sessions, e-Learning, field trainings, and videos	
Describe the training provided for municipal staff.	
SPPP	<i>Annual training will be provided to appropriate municipal staff on the current SPPP and applicable recordkeeping requirements through in-person and/or virtual training sessions.</i>
Construction Site Stormwater Runoff	<i>The Construction Official will receive the proper NJDEP training to determine if a general or individual Construction Site Stormwater Runoff permit is required at a construction site. The training will be provided through in-person and/or virtual training sessions.</i>
Post-Construction Stormwater Management in New and Redevelopment	<i>Not applicable. The Borough Engineer's office reviews and inspects all new development and redevelopment projects in Sea Bright Borough.</i>
Community-wide Ordinances	<i>Annual training is provided to appropriate municipal staff on the stormwater related ordinances. The training includes a review of the requirements, enforcement, and the repercussions of non-compliance and will be through in-person and/or virtual training sessions.</i>

Community-wide Measures	<i>Annual training is provided to municipal staff that implement community-wide pollution prevention measures and good housekeeping measures to control solid and floatable materials. The training will be through in-person and/or virtual training sessions.</i>
Stormwater Facilities Maintenance	<i>Annual training is provided to municipal staff involved with the inspection, maintenance, and repair of Borough owned or operated stormwater infrastructure. The training will be through in-person and/or virtual training sessions.</i>
Municipal Maintenance Yards and Other Ancillary Operations	<i>Annual training will be provided to appropriate municipal staff on implementing BMPs, good housekeeping measures, and conducting and documenting site inspections at the Municipal Maintenance Yard and Municipal Garage. The training will be through in-person and/or virtual training sessions.</i>
MS4 Mapping	<i>Not applicable. Staff from the Borough Engineer's office will collect stormwater infrastructure GPS points and associated attributes that will be used to create the Sea Bright Stormwater Infrastructure Map.</i>
Outfall Stream Scouring	<i>Not applicable. There is no stream scouring in Sea Bright Borough.</i>
Illicit Discharge Detection and Elimination	<i>Annual training is provided to municipal staff that inspect stormwater outfalls for illicit discharges. The training will cover identification, elimination, and documentation of illicit discharges through in-person and/or virtual training sessions.</i>

**Stormwater Management Design Reviewers**

Describe the training provided for individuals responsible for reviews and approvals of stormwater management designs.

*All individuals that review and approve stormwater management designs for major development projects in Sea Bright Borough will complete the NJDEP Stormwater Management Design Review training course at a minimum of once every 5 years.*

**Municipal Board and Governing Body Members**

Describe the training provided for members of the planning/zoning board and municipal council.

*Within 6 months of taking office, members of the Sea Bright Unified Planning Board and members of the Sea Bright Borough Council will complete the “Asking the Right Questions in Stormwater Review” online training tool provided by NJDEP at <https://dep.nj.gov/stormwater/stormwater-training/>.*

*Once per term of service thereafter, members of the Sea Bright Unified Planning Board and members of the Sea Bright Borough Council will review at least one of the NJDEP training tools offered under Post-Construction Stormwater Management found at <https://dep.nj.gov/stormwater/stormwater-training/>.*

**Training Records**

Indicate the location of training records for the above required training.

*Training records for the Sea Bright Borough Council and the Sea Bright Unified Planning Board are kept on file in the Borough Clerk’s office.*

## Form 11 – MS4 Mapping

### Part IV.G.1.

1. Provide a link to the most current MS4 outfall/infrastructure map.	
<p style="text-align: center;"><i>The Sea Bright Borough Stormwater Outfall map is posted on the municipal stormwater webpage at:  <a href="https://www.seabrightnj.org/sbnj/Departments/Public%20Works/Stormwater%20Management/">https://www.seabrightnj.org/sbnj/Departments/Public%20Works/Stormwater%20Management/</a></i></p>	
2. Indicate the total of each type of MS4 infrastructure listed below (due 01 Jan 2026).	
a. MS4 outfalls	57
b. MS4 ground water discharge points (basins or overland flow infiltration areas)	TBD
c. MS4 interconnections	TBD
d. MS4 storm drain inlets	TBD
e. MS4 manholes	TBD
f. Length of conveyance (channels, pipes, ditches, etc.)	TBD
g. MS4 pump stations	TBD
h. MS4 stormwater facilities (any that are not listed above)	TBD
i. Maintenance yard(s) and other ancillary operations	2
3. Describe how the municipality’s outfall/infrastructure map is reviewed and updated to reflect any new or newly identified MS4 infrastructure (e.g., an outfall is closed, a new basin is constructed, ownership of an outfall has changed, etc.).	
<p style="text-align: center;"><i>Before the end of each year, the Borough Engineer’s office reviews the current Stormwater Outfall Map for accuracy. Map revisions are made if there are new or newly identified outfalls or any other significant changes.</i></p>	
4. Describe how the municipality will create and update its MS4 Infrastructure Map.	
<p style="text-align: center;"><i>Staff from the Borough Engineer’s office will collect GPS points and associated attributes for all Borough owned or operated MS4 infrastructure. The data collected will be used to create a Stormwater Infrastructure Map for Sea Bright Borough.</i></p> <p style="text-align: center;"><i>The final Stormwater Infrastructure Map will be submitted electronically to NJDEP as a georeferenced shapefile on or before January 1, 2026. The approved Stormwater Infrastructure Map will be posted on the Borough’s stormwater webpage and included as a weblink within the SPPP. The MS4 Infrastructure Map will be reviewed and updated annually or more frequently if necessary.</i></p>	

## Form 12 – Watershed Improvement Plan

### Part IV.H.

1. Describe how your municipality is developing its Watershed Improvement Plan.

*Staff from the Borough Engineer's office are in the process of collecting the requisite data for the Watershed Inventory Report. The Watershed Inventory Report is Phase 1 of the Watershed Improvement Plan and will be submitted to NJDEP on or before January 1, 2026.*

2. Describe any regional projects or collaboration efforts with other municipalities.

*None at this time.*

3. Indicate the location of records related to all public information sessions and meetings for discussions of the Watershed Improvement Plan.

*All records related to Watershed Improvement Plan public information sessions and meetings will be kept on file in the Borough Clerk's office.*