

Stormwater Pollution Prevention Plan

Municipality: Cedar Grove

County: Essex

Permit Number NJG 0150533

Annual Review Date: Stormwater 12/15/2024

Program Coordinator: Alexandra Handel, PE

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Form 1 – Team Members

Stormwater Program Coordinator (SPC)			
Name and Title		Alexandra Handel, PE - Township Engineer	
Phone	973-239-1410 x 280	Email	ahandel@suburbanconsulting.com
Individual(s) Responsible for Major Development Project Stormwater Management Review			
Name and Title		Alexandra Handel, PE - Township Engineer	
Phone	973-239-1410 x 280	Email	ahandel@suburbanconsulting.com
Name and Title			
Phone		Email	
Other Municipal Stormwater Team Members			
Name and Title		Daniel Donovan	
Phone	973-239-1410 x 280	Email	ddonovan@cedargrovenj.org
Name and Title			
Phone		Email	
Name and Title			
Phone		Email	
Shared/Contracted Service Providers			
Provider Name	Service Provided	Term of Service	

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

1. Provide the link to the dedicated stormwater webpage for your municipality.
https://cedargrovenj.org/departments/engineering-department/stormwater-program/
2. List the name and title of person(s) responsible for stormwater webpage postings/updates.
Alexandra Handel, PE - Township Engineer; Marisa Landolfi-Jefferson, Director of Recreation
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.
Direct Mailings, Cedar Grove Facebook Page, Cedar Grove website, Newspapers - Verona-Cedar Grove Times, Newark Star Ledger.

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

Part IV.E.

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.
Major development is defined as described in NJAC 7:8
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.
Cedar Grove has adopted the most recent NJDEP model Stormwater Control Ordinance. They have also added a requirement for storm water management for Minor Development greater than 250 square feet.
3. Describe the process for reviewing major development project applications for compliance with the SCO and Residential Site Improvement Standards (RSIS).
The Township's professionals and related departments ensure that all new development and redevelopment projects that are subject to the NJDEP Stormwater Management rules, NJAC 7:8, are in compliance with the standards. Furthermore, the Municipal planning and zoning boards issue memos to all applicants which state that all Applications must meet the requirements within NJAC 7:8 and ensure such compliance before issuing preliminary or final subdivision or site plan approvals under the Municipal Land Use Law.

<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>Yes.</p> <p>Records are kept at: Township Municipal Building 525 Pompton Avenue Cedar Grove, NJ 07009</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>5-15-2006 12-5-2022 12-4-2023</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>02-28-2006 06-27-2022</p>

Form 5 – Ordinances
Part IV.F.1.

Ordinance	Date Adopted	Was the DEP model adopted without change? If not, explain how the municipality's is more stringent.	Entity Responsible for Enforcement	Fees & Fines
1. Pet Waste	7/30/19	DEP Model Adopted	Zoning/Code/F ₊	\$ ___ -
2. Wildlife Feeding	7/31/2019	DEP Model Adopted	Zoning/Code/F ₊	\$ ___ -
3. Litter Control	7/30/19	DEP Model Adopted	Zoning/Code/F ₊	\$ ___ 2000
4. Improper Disposal of Waste	7/30/19	DEP Model Adopted	Zoning/Code/Police	\$ ___ 1000
5. Yard Waste	7/30/19	DEP Model Adopted	Zoning/Code/F ₊	\$ ___ 1250
6. Private Storm Drain Inlet Retrofitting	7/30/19	DEP Model Adopted	Zoning/Code/Police	\$ ___ 500
7. Illicit Connections	7/31/19	DEP Model Adopted	Zoning/Code/F ₊	\$ ___ -
8. Privately-Owned Salt Storage	12/4/23	DEP Model Adopted	Zoning/Code/F ₊	\$ ___ 2000
9. Tree Removal- Replacement	3/4/24	DEP Model Adopted	Zoning/Code/F ₊	\$ ___ 2000
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.				
None.				
Indicate the location of records associated with ordinances and related violations and enforcement actions below.				
Township Municipal Building 525 Pompton Avenue Cedar Grove, NJ 07009				

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 time 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.

All roads in the Township are swept a minimum of 3 times each year.
The street sweeper starts on the north side of the town and works towards the south.
Industrial streets are swept once per month.

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

N/A

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 Township DPW crew conducts drive-by inspections of the storm drain inlets and open conveyances at which time they inspect the condition of the labels on storm drain inlets. If any buttons need to be replaced or paint needs re-stenciling, the DPW crew will make the repair or repaint as needed at that time or will schedule follow up work with the DPW supervisor.

b. Throughout major development project construction and during repaving projects, the Code Enforcement Office or Township Engineer perform site inspections and check for proper storm drain inlet retrofits. Additionally, during day-to-day operations that entail driving through various areas of the township, DPW staff are instructed to observe storm drain inlets and note those that have not been retrofitted. If any are located along township roads or properties and are in areas that are known to have been repaved, they are identified by the staff for follow-up for retrofitting and the responsible entity is notified, if it is a private entity.

c. The Township Engineer checks the plans for road projects and major developments to verify that a catch basin or some sort of BMP to capture solids is included with, or downstream of, the affected storm drain inlets.

d. DPW staff perform inspections of all storm drain inlets at least annually as they drive the roads of the township. The staff will either decide to stop then to remove any debris off the inlet grate and surrounding area and load the debris into their trucks for proper disposal or make a note of the location to return to conduct the cleaning within 1 week. Areas that clog and flood often during storms are inspected more regularly and prior to large, forecasted storms, and cleaned if necessary.

2. Municipal Catch Basins

- a. Describe when and how you conduct inspections of catch basins.
- b. Describe the criteria used to determine when catch basins need to be cleaned.

a. Cedar Grove owns 1,664 catch basins which are identified on our stormwater infrastructure map. Each year, we inspect at least 20% of the total catch basins on rotation and ensure that all catch basins are inspected at least once within the 5-year permit cycle. Areas that clog and flood often during storms are inspected more regularly and prior to large, forecasted storms, and cleaned if necessary. DPW staff conduct a visual inspection using a flashlight and measuring pole.

b. DPW staff are trained to check for debris collected in the catch basin. All catch basins that are 40% or more full are scheduled for clean-out by a vacuum truck contractor within one month of inspection.

3. Municipal Conveyance System

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.

We use sewer inspection cameras to view the enclosed pipe conveyances in areas associated with our catch basins, on an as needed basis.

4. Municipal Outfall Inspections – Stream Scouring

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.

Cedar Grove owns and operates 92 total outfalls. Each year, we inspect 20% of the total and the surrounding areas for scouring. If scouring is detected, we complete the Stream Scouring Investigation Record keeping Form. Any time we identify a new outfall (due to expansion or a change to our conveyance system or one we hadn't inventoried before), we inspect it, and check it for scouring within 30 days of identification.

In the cases where stream scouring is detected, we will attempt to trace it back to the source within 3 months. If a source is identified, the township would take corrective action if it related to municipally owned property or will ensure that the private entity(ies) perform necessary maintenance. If the township is unable to identify the source, the enforcement inspector and MS4 case manager will be notified before the end of the 3 months.

Additionally, outfalls are inspected within 1 week of any complaints.

All identified scour problems will be evaluated and prioritized for remediation as soon as possible. If remediation cannot be completed within twelve months, a schedule will be submitted to the MS4 case manager prior to the twelve-month deadline. All restoration shall be made in accordance with the Soil Erosion and Sediment Control Standards in New Storm and the requirements for bank stabilization and channel restoration found at N.J.A.C. 7:13, as per our Tier A permit requirements. Prioritization of repairs will be based in part upon extent of scour, potential safety threat, and need for NJDEP permit(s).

All pertinent repair records including the date, location, type of repair, and copies of all applicable NJDEP permits will be kept in the Engineering Department. Past repairs will be inspected annually to ensure scouring has not resumed. Appropriate repairs will be made at those outfall locations where such resumption has occurred.

5. Municipal Outfall Inspections – Illicit Discharge Detection and Elimination

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.

Cedar Grove owns and operates 92 total outfalls. Each year, we inspect 20% of the total and the surrounding areas for scouring. We check for dry weather discharges (72 hours after a rain event), intermittent non-stormwater flow, and discoloration or inappropriate debris (such as toilet paper) in and immediately downstream of the outfall.

If complaints are reported or if any outfalls are found to have a suspected illicit discharge, we reinspect within 30 days and sample in accordance with NJDEP’s MS4 Guidance to determine if an illicit connection exists.

If an illicit discharge is detected, the township will begin the work to identify the source within 30 days. We fill out and submit the NJDEP Illicit Connection Inspection Report Forms for each suspected illicit discharge to submit with our Annual Report.

If the source is identified, the township will notify the property owner(s) of their violation of the Illicit Connection Ordinance and will have the connection eliminated immediately.

If we are unable to locate the source of the illicit connection within eleven months, the township will notify the NJDEP Enforcement Inspector and the MS4 case manager within one month of the situation and to request an extension of the investigation period.

Any time we identify a new outfall (due to expansion or a change to our conveyance system or one we hadn’t inventoried before), we inspect it, and check it for illicit discharge within 30 days of identification.

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.

N/A

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.

Each year, Cedar Grove sends out a form to all private stormwater facility owners for them to complete and return to the township by January 15th for the previous year. The form requires the location and type of each stormwater facility on the property and the dates and details of inspections, maintenance, cleaning, and repairs that were performed. The form requires certification by the property owner that the stormwater facilities are functioning as designed, approved maintenance plans were followed (where appropriate) and has an area to explain if this is not the case.

In instances where the owners do not perform the necessary maintenance, the township may perform the maintenance and bill the owner.

When we receive these forms, we update our database. If we do not receive responses from an owner by the end of January, we will follow up with them by the end of the first quarter.

8. Infrastructure Records

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

The Township keeps an inventory list of all stormwater infrastructure (municipal and private) with records of inspections, cleanings, routine maintenance work, investigations of illicit connections and scouring near outfalls, and repairs that have been done as well as those projected for completion each year. These records are kept in the DPW office.

Form 8 – Community-wide Measures

Part IV.F.2.

<p>1. Herbicide Application Management Describe your program for preventing herbicides from being washed into the waters of the State and to prevent erosion caused by de-vegetation.</p>
<p>Cedar Grove does not apply herbicides at all. We do all de-vegetation by mowing or clipping and have not experienced erosion because of this practice.</p>
<p>2. Excess Deicing Material Management Describe your program for ensuring that excess salt piles are removed in a timely manner after storm events.</p>
<p>DPW staff are trained to shovel up excess salt piles that remains on roadways and parking areas within three days (72 hours) after the storm is over, conditions permitting. The salt is collected in a covered trash bin on the truck and the salt is reused during the next storm.</p>
<p>3. Roadside Vegetative Waste 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.).</p>
<p>DPW staff collect grass clippings in leaf bags. The bags are stored on a paved surface temporarily at the maintenance yard and covered until they are collected for disposal off site each week. Tree branches that result from trimming activities collected and brought to Caputo Yard Waste Recycling. Branches are not stored at the DPW yard.</p>
<p>4. Roadside Erosion Control Describe your program to detect and repair erosion along municipal roadways.</p>
<p>As DPW staff perform annual storm drain inlet inspections, they also check for erosion of shoulders, embankments, ditches, and soils along roads. If they notice any such erosion or sedimentation collecting in areas, including in the waters near the road, they report the issue to the Director of DPW and fix the issue within three months. We topsoil and seed the area or use other methods, such as riprap in areas prone to erosion along roads to promote soil stabilization as described in the Standards for Soil Erosion and Sediment Control. We will contact our MS4 Case Manager for guidance for cases where planting will not remedy this issue. Residents also call in to report erosion issues which are corrected in the method mentioned above.</p>

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: 1

1. Site Name and Address

DPW Yard
340 Little Falls Road
Cedar Grove, NJ 07009

2. Monthly Site Inspections Describe the nature of inspections conducted at this site and the location of inspection logs.
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Daily inspections are conducted by DPW crew during daily operations. A trained DPW crew member walks the whole site at least once each month to ensure that all materials and machinery stored outside are stored in such a way that minimizes exposure to stormwater, ensuring the materials are on impervious surfaces as required, and completely covered. Remedial actions are taken during inspection. Follow-up actions are scheduled for completion within one week. Specifically, we check if outdoor containers are covered and placed on spill platforms or clean pallets and labels are in good condition. We check that spill kits are accessible near liquid transfer areas. We check that all outdoor refuse containers and dumpsters are always covered.

3. Inventory List List all materials and machinery that are potentially exposed to stormwater.
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Materials	Machinery/Equipment
None	Backhoe
	Front End Loader
	Wood Chipper
	Light Towers
	Leaf Vacuums

<p>4. Discharge of Stormwater from Secondary Containment Describe the process in place for discharging stormwater from secondary containment areas where outdoor containers are stored.</p>
<p>Stormwater is shop vacuumed and disposed of at the Cedar Grove Treatment Plant.</p>
<p>5. Fueling Operations 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.</p>
<p>Yes, we fuel on site. The above-ground tank is surrounded by secondary containment. We use drip pans and block storm sewer inlets during bulk fueling and have staff present to observe the process. We have signs posted in the fueling area prohibiting topping off and posting emergency contacts. A spill kit is located at the fueling pumps.</p>
<p>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.</p>
<p>All of our vehicle maintenance is performed inside.</p>
<p>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.</p>
<p>There is a vehicle washing station at the public works facility as required by the NJDEP. All wastewater drains go into an inlet which directly deposits into the Township Treatment Plant.</p>

<p>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.</p>
<p>Roughly 300 tons of rock salt are stored in an enclosed salt dome with hay bales protecting the entrance.</p>
<p>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.</p>
<p>Aggregate material, wood chips and finished leaf compost are not stored on site. They are brought to a private disposal yard.</p>
<p>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.</p>
<p>Cold Patch is not stored on site.</p>
<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.</p>
<p>Street sweepings and storm sewer cleanout material are not stored on site. They are brought to a private disposal yard.</p>

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.

Dumpsters are ordered on an as needed basis to specific sites and removed immediately by a private company.
Wood waste & yard trimmings are not stored on site. They are brought to a private disposal yard.

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.

Scrap tires are stored in a cbox container at the DPW yard. They are removed on an as needed basis off site. Documentation is kept at the DPW yard.

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.

We do store inoperable vehicles on site temporarily and we utilize drip pans to prevent stormwater run-off. Any equipment or vehicles that are stored are also inspected monthly.

Form 10 – Training

Part IV.F.6-10.

Stormwater Program Coordinators
Describe the training provided for the municipal Stormwater Program Coordinator.
The Stormwater Program Coordinator (SPC) for Cedar Grove attends NJDEP training every permit cycle. Training covers the SPC responsibilities, permit conditions, annual reporting, and required submissions and documentation.

Topic	Municipal Employees
Examples: in-person or virtual group sessions, e-Learning, field trainings, and videos	
Describe the training provided for municipal staff.	
SPPP	Cedar Grove trains staff whose job duties support the stormwater program. Training on the site-specific details in the SPPP, review MS4 permit requirements, and record-keeping is conducted annually via in-person training.
Construction Site Stormwater Runoff	Staff responsible for inspections of construction projects that disturb one acre of soil or more, are trained annually on related MS4 permit conditions. Property owners must obtain a 5G3 permit from NJDEP prior to commencement of construction activities and must comply with their approved soil erosion and sediment control plan.
Post-Construction Stormwater Management in New and Redevelopment	Staff responsible for implementing stormwater permit requirements receive an annual review of the fundamentals of the municipality's postconstruction stormwater management program to address stormwater runoff. Training explains the municipality's definition of major development and the interconnection among the Stormwater Management rules at N.J.A.C. 7:8, stormwater permit conditions, the NJDP BMP Manual, and Guidance Documents.
Community-wide Ordinances	Staff responsible for approving and/or enforcing stormwater-related ordinances receive annual training on related MS4 permit conditions and to review the purpose of each ordinance and what steps to take if violations are reported.
Community-wide Measures	Staff responsible for conducting activities associated with community wide stormwater management measures attend annual training to discuss the MS4 permit requirements and town specific measures employed to comply with the street sweeping, storm drain inlets (labeling, retrofitting, and installations), herbicide application, de-icing operations, roadside vegetative waste, and roadside erosion control requirements. Information is also presented regarding current best management practices, safety equipment and procedures, frequency of activities, and proper documentation of work.

Stormwater Facilities Maintenance	All types of stormwater infrastructure in the Township are addressed in training, which includes but is not limited to storm drain inlets, catch basins, piped and open swale MS4 conveyances, stormwater infiltration basins, and manufactured treatment devices.
Municipal Maintenance Yards and Other Ancillary Operations	Staff responsible for conducting activities associated with our municipal maintenance yard and salt yard attend annual training to discuss related MS4 permit conditions, current best management practices, safety equipment and procedures, frequency of activities, and proper documentation of work.
MS4 Mapping	The contractors from EJ Prescott who prepare our electronic mapping of stormwater infrastructure attend annual training to review the MS4 permit requirements for electronic mapping.
Outfall Stream Scouring	Staff responsible for conducting inspections and repairs of stormwater outfalls attend annual training to discuss how to identify, remediate, and document cases of stream scouring as described in the MS4 permit. Training also includes current best management practices, safety equipment and procedures, frequency of activities, and proper documentation of work.
Illicit Discharge Detection and Elimination	Staff responsible for conducting inspections and repairs of stormwater outfalls attend annual training to discuss how to identify, remediate, and document cases of illicit discharge as described in the MS4 permit.

Stormwater Management Design Reviewers
Describe the training provided for individuals responsible for reviews and approvals of stormwater management designs.
Individuals who review and approve stormwater management designs for major developments on behalf of the municipality are required under the MS4 permit to attend the mandatory NJDEP Stormwater Management Design Review course at least once every 5 years. They are required by the MS4 permit to also attend mandatory NJDEP training on amendments to the stormwater management rules at N.J.A.C. 7:8.

Municipal Board and Governing Body Members

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

Within 6 months of joining town council or the planning or zoning board, each member is required under the MS4 permit to watch the NJDEP video titled, Asking the Right Questions in Stormwater Review https://nj.gov/dep/stormwater/asking_the_right_questions.html.

Each term thereafter, members are required to watch another NJDEP video from the choices provided on the stormwater training webpage:

Stormwater Management Rules Applicability <https://nj.gov/dep/stormwater/training.htm>

Stormwater Management Rules Planning <https://nj.gov/dep/stormwater/training.htm>

Stormwater Management Rules Design & Performance
<https://nj.gov/dep/stormwater/training.htm>

Stormwater Management Rules Safety <https://nj.gov/dep/stormwater/training.htm>

Stormwater Management Through General Permit for MS4s
<https://nj.gov/dep/stormwater/training.htm>

Logs are kept of all trainings attended.

Training Records

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

Logs of all training are held at:
Township Municipal Building
525 Pompton Avenue
Cedar Grove, NJ 07009

Form 11 – MS4 Mapping

Part IV.G.1.

1. Provide a link to the most current MS4 outfall/infrastructure map.	
https://ejprescott.maps.arcgis.com/apps/instant/basic/index.html?appid=73a22ed53a8840878f414dfce5886f00	
2. Indicate the total of each type of MS4 infrastructure listed below (due 01 Jan 2026).	
a. MS4 outfalls	92
b. MS4 ground water discharge points (basins or overland flow infiltration areas)	0
c. MS4 interconnections	0
d. MS4 storm drain inlets	1664
e. MS4 manholes	526
f. Length of conveyance (channels, pipes, ditches, etc.)	~50 Miles
g. MS4 pump stations	0
h. MS4 stormwater facilities (any that are not listed above)	0
i. Maintenance yard(s) and other ancillary operations	1
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.).	
DPW staff coordinate with the Township Engineer yearly to discuss any new major development projects happening around town throughout the year. All infrastructure being built for those projects are then mapped by EJ Prescott.	
4. Describe how the municipality will create and update its MS4 Infrastructure Map.	
The MS4 Infrastructure Map has been completed. The Township will continue to update the map as needed.	

Form 12 – Watershed Improvement Plan

Part IV.H.

1. Describe how your municipality is developing its Watershed Improvement Plan.
Cedar Grove is gathering data to meet the requirements for the phase 1, Watershed Inventory Report, which is due and will be posted on our stormwater webpage by 01/01/2026.
2. Describe any regional projects or collaboration efforts with other municipalities.
Cedar Grove is working with Verona, Little Falls and Woodland Park on a collaborative improvement program to the Peckman River.
3. Indicate the location of records related to all public information sessions and meetings for discussions of the Watershed Improvement Plan.
Logs of all comments received during public information sessions and minutes from meetings will held at: Township Municipal Building 525 Pompton Avenue Cedar Grove, NJ 07009