Tier A MS4 Grant Information Overview

- Stormwater Program Coordinator Session -

March 15, 2023



MS4 Background

 NJDEP is delegated to implement Stormwater Permit Program for USEPA under Federal Clean Water Act & NPDES stormwater rules at 40 CFR 122

o NJDEP Municipal Stormwater Regulation Program rules at NJAC 7:14A-25

• EPA audit of our program in 2016 resulted in the need to enhance the Tier A permit program to address water quality concerns



Grant Program for Original Tier A Municipalities

- \$25,000 available to each of the 456 Original Tier A Municipalities
- 2 Disbursements
 - Initial \$15,000 awarded upon receipt of a completed application
 - Can be submitted up until the end of this calendar year -12/31/23
 - Final \$10,000 awarded upon receipt of Stormwater Infrastructure Map
 - Maps are due as per the permit by 1/1/2026
- Applications are simple, 1-page easy, fillable PDF documents at <u>https://nj.gov/dep/wlm/grants/swgrant.html</u>

Original Tier A Municipalities - Stormwater Infrastructure Map -

- 2023 Tier A renewal Infrastructure Map Requirements include:
 - Outfalls
 - Groundwater
 discharge points
 - Interconnections
 - Inlets
 - Manholes

- Conveyance
- Pump Stations
- Stormwater Facilities
- Property boundaries of maintenance yards and other ancillary operations
- Mapping stormwater infrastructure enables better management
- Free-to-Use ArcGIS licenses and access to mapping tools and templates available <u>https://nj.gov/dep/dwq/msrp_home.htm</u>
- MS4 staff are available for virtual or in-person training



Grant Program for New Tier A Municipalities

• \$75,000 available to each of the 101 New Tier A Municipalities

• 2 Disbursements

- \$25,000 to be awarded upon receipt of a completed application
 - Applications may be submitted at any time this calendar year -12/31/23
- Remaining \$50,000 to be awarded upon receipt of an updated Stormwater Pollution Prevention Plan (SPPP or SP3)
 - SP3s due as per the permit by 1/1/2024
- Applications are simple, 1-page fillable PDF documents at <u>https://nj.gov/dep/wlm/grants/swgrant.html</u>

New Tier A Municipalities - Stormwater Pollution Prevention Plan -

- SPPP details each town's MS4 stormwater program for each permit condition
- Stormwater Program Coordinator Training
- MS4 staff can provide assistance



Form 7 – MS4 Infrastructure Inspections, Cleaning, and Maintenance Part IV.F.2-4. and Part IV.G.2-3.

1. Municipal Storm Drain Inlets

- Describe how you ensure that municipal inlets without permanent wording cast into the design have been properly labelled.
- 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.
- Describe when and how you conduct inspections of storm drain inlets and the criteria used to determine when they need to be cleaned.

a. Our 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 repaying projects, the Code Enforcement Office or Township Engineer performs site inspections and checks 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 repayed, 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. Storm Township owns 200 catch basins which are identified on our stormwater infrastructure map. The catch basins are split into 5 areas and marked on a Township map. Each year, we inspect at least 40 (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

Application Forms

- Original -

Grant Application Form for Original (prior to July 1, 2022) Tier A Municipalities

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1. Permittee Informatio	n		
Name of Permittee:			y:
City or Town:		State:	Zip Code:
NJPDES #: Name and Title of Storm			
Mailing Address (if differ	ent from above)		
City or Town		State	Zip Code
Telephone	FAX	E-Mail	
2. Certification			
accordance with a system information submitted. B	n designed to assure the ased on my inquiry of ble for gathering the inf	hat qualified personnel pro the person or persons wh formation, the information	y direction and supervision operly gather and evaluate th o manage the system, or thos submitted is, to the best of m
	this Stormwater Infras	structure Map must compl	op a Stormwater Infrastructu y with the requirements liste
I certify that the municipa with the requirements of			l by the Department to comp of Funding Availability.

I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for purposely, knowingly, recklessly, or negligently submitting false information.

Date

Signature of Permittee

Print or Type Name

Print or Type Title

- New -

Tier A MS4 Permit and Grant Application Form

	on				
Name of Permittee:			County:		
Mailing Address:					
City or Town:			State:	Zip Code	e:
NJPDES #:		PI #:			
Name and Title of Storr	nwater Program Co	oordinator:			
Mailing Address (if dif	ferent from above)				
City or Town:					a.
Telephone:					
l elephone:	FAX:		E-Mail:_		
2. Certification					
I certify under penalty accordance with a syste information submitted.	em designed to ass Based on my inqui	ure that qual	ified personn son or person	el properly gathe s who manage th	r and evaluate the system, or the
persons directly respons		omplete.	on, the inform	ation submitted is	, to the best of n
persons directly respons knowledge and belief, to I certify that I am award a stormwater program. I	rue, accurate and co e that the permit re acknowledge that	equires that the this stormwa	e municipalit ater program	ty develop, imple must include the i	ment, and enfor mplementation
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Print or Type Title

Tier A Grants Webpage

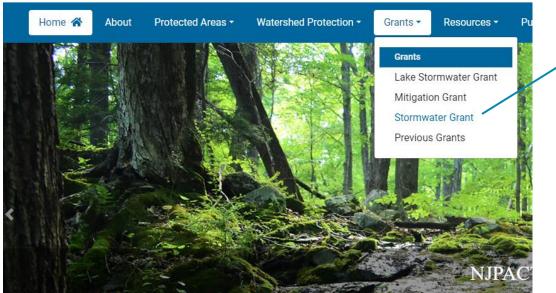
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https://www.nj.gov/dep/wlm/

OFFICIAL SITE OF THE STATE OF NEW JERSEY

Department of Environmental Protection

Watershed & Land Management



release of New Jersey's Energy Master Plan, the Murphy Administration has embarked on a targeted regulatory reform change, modernizing air quality and environmental land use regulations, that will enable governments, business

Stormwater Assistance Grant

Deadline

Deadline for application of this grant is December 31, 2023, eligible Municipalities will be notified of the award on a rolling basis, so an early application is encouraged.

Purpose of Funding

The New Jersey Department of Environmental Protection (Department), Division of Watershed Protection and Restoration, is offering a Notice of Funding Availability (NOFA) to assist New Jersey municipalities in upgrading their MS4 Stormwater Programs to comply with the requirements of the 2023 Tier A MS4 Permit renewal, which was issued on November 30, 2022, with an effective date of January 01, 2023. The municipalities eligible for this NOFA are the 101 former Tier B municipalities (former Tier Bs), as listed in Appendix A, that were notified they were reassigned to Tier A as of July 01, 2022. In addition, all 456 Tier A municipalities that were assigned to Tier A prior to July 1, 2022 (original Tier As), as listed in Appendix A, are eligible for funding under this NOFA.

Source of Funding

New Jersey Corporate Business Tax Receipts (CBT)

Who is Eligible

The municipalities eligible for this NOFA are the 101 former Tier B municipalities (former Tier Bs), as listed in Appendix A, that were notified they were reassigned to Tier A as of July 01, 2022. In addition, all 456 Tier A municipalities that were assigned to Tier A prior to July 1, 2022 (original Tier As), as listed in Appendix A of the NOFA.

Notice of Funding	NOFA		
Available(NOFA)	Date of Posting is 03/03/2023		
Executive Level	Friday March 10, 2023, 11:00am		
Information Session - Mayors Only	By invitation only		
Stormwater Website	Municipal Stormwater Regulation Program		
Public Information	Wednesday, March 15, 2023 1:30pm		
Session for Stormwater	Click here to join the meeting		
	Or call in (audio only): +1 856-338-7074		
Program Coordinators	Phone Conference ID:297 633 372#		
Public Information Presentations	Links can be found here after the information sessions		
List of original Tier A and former Tier B Municipalities	List of former Tier A and B municipalities as of June 30, 2022		
	The expected total allocation is \$19,000,000.		
Funds to be Distributed	This equates to \$75,000 distributed to each of the eligible		
Funds to be Distributed	101 former Tier B Municipalities (prior to July 1, 2022) and		
	\$25,000.00 for each of the 456 original Tier A municipalities		
Additional Questions	Email: stormwatergrantsinfo@dep.ni.gov		

Application Procedures

Former Tier B MS4 Permittees:

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Links to Applications and other Resources

Helpful Contacts and Webpages

Contacts

- o <u>Gabriel.Mahon@dep.nj.gov</u>, Bureau Chief
- <u>Nancy.Kempel@dep.nj.gov</u>, Section Chief
- o <u>Daniel.Kuti@dep.nj.gov</u>, Supervisor
- MS4 program general mailbox at <u>Stormwatermanager@dep.nj.gov</u>
- MS4 county Case Manager email list at https://nj.gov/dep/dwq/msrp_home.htm
- o Or call our Bureau at (609) 633-7021
- Grant Information mailbox at <u>Stormwatergrantsinfo@dep.nj.us</u>

Other helpful information

- Watershed & Land Management <u>https://www.nj.gov/dep/wlm/</u>
 - For Information about these Stormwater Grants

o MS4 Program - <u>https://nj.gov/dep/dwq/msrp_home.htm</u>

- Final MS4 Tier A final permit (including mapping requirements)
- SP3 Template
- Mapping Tools and Training
- Model Ordinances
- Outfall Inspection Forms
- MS4 Guidance
- Stormwater Management information
- ...many other helpful documents

Questions?

ThankYou!