

Sustainable Jersey Tools to Advance your Reduction Action Plans

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Sustainable Jersey Overview

A nonprofit organization that provides **tools**, **trainings** and **financial incentives** to support communities as they pursue sustainability programs.

\$5.6 million in grants to municipalities and schools through the Sustainable Jersey Grants Program for sustainability initiatives.





Washington Township (Gloucester) receives a \$2,000 grant for green team support



Sustainable Jersey Stats

2009 Program Started

81% Participating 89% Population 45% of Participants Certified

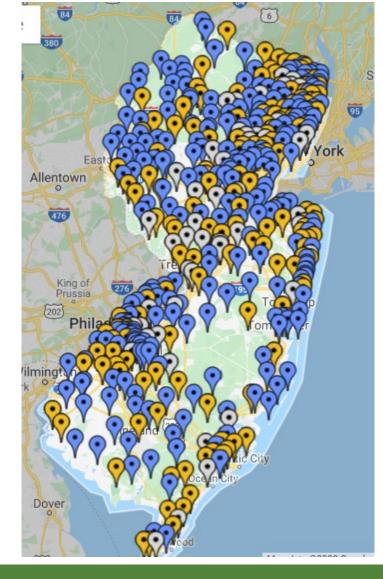


155 Certified



64 Certified GOLD STAR

Star





Gold Star Standard in Water



Tools you can use!

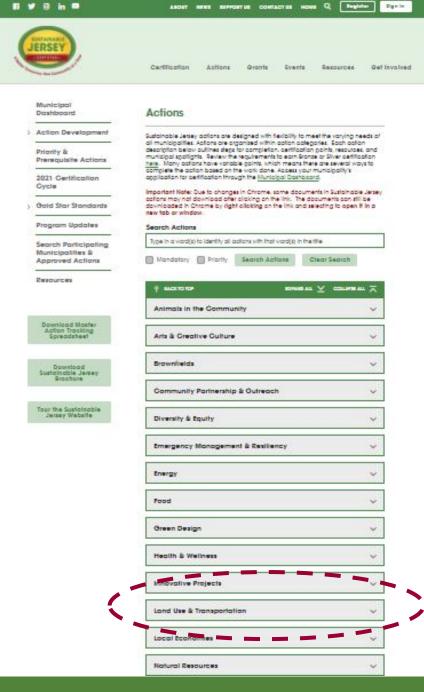


Funding and Technical Assistance



Gold Star in Water

Sustainable Jersey Action Categories





Sustainable Jersey Actions



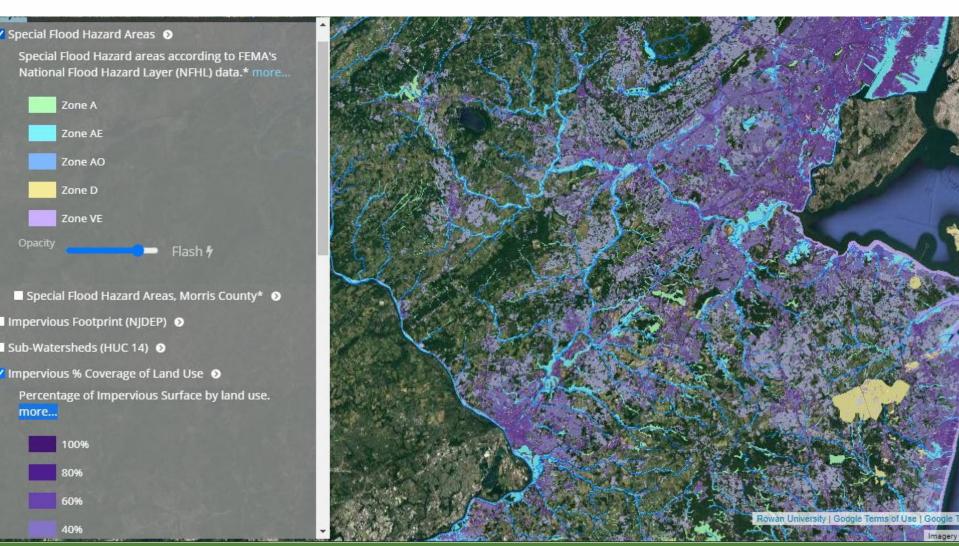


- Action purpose and points
- Why is it important?
- Who should be involved?
- How long will it take and what will it cost?
- What to do and how to do it?
- What to submit
- Spotlights
- Resources





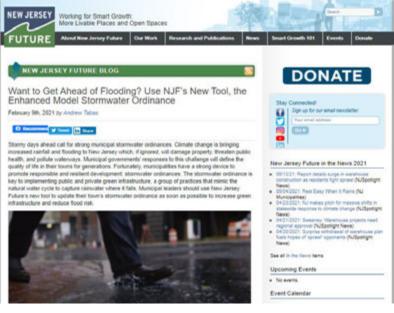
Tools you can use!





Enhanced Stormwater Management Control Ordinance

Tier	Action	Points
1	Low impact techniques	5
2	Applicability; Retention and definition of Major Development	15
3	2 additional enhancements	25
4	4 additional enhancements	35
Weltenhed	MATERIAL CHARACTERS SHARE SHARES SHARES MATERIAL SHARES	A Westerday 1 December
	Watershed Develops Model Stormwater Ordinance for NJ Towns	



https://www.njfuture.org/2021/02/09/wa nt-to-get-ahead-of-flooding-use-njfs-newtool-the-enhanced-model-stormwaterordinance/

https://thewatershed.org/greeninfrastructure-for-development-in-newjersey/



Green Infrastructure Planning

Tier	Action	Points
1	Impervious cover assessment	5
2	Action Plan	5
3	Strategic Plan	10





Green Infrastructure Implementation

Tier	Action	Points
1	Demonstration projects Impervious cover assessment	10
2	Implement Action Plan	10
3	Implement Strategic Plan	20





Bicycle and/or Pedestrian Improvement Projects Action

Tier	Action	Points
1	Municipalities that install short-term improvements for bicyclists and pedestrians	10
2	Municipalities that install permanent improvements for bicyclists and pedestrians	20
Bonus 5 pts	Municipalities that install temporary or permanent improvements that address or found in Priority Communities	25



Grants and Technical Assistance



Sustainable
 Communities Cycle

Municipal Water Story Technical Assistance

PSEG Cycle

2021 EDF Climate Corps Program

- > Thinking about Applying for Grants?
- > Grant Recipient Information

Previous Recipients & Projects

2021 FREE Technical Assistance for Energy Initiatives



Sustainable Jersey Grants Program Cycle

Thank you to all of the municipalities that submitted a grant application in the 2021 Sustainable Jersey Grants Program cycle funded by the PSEG Foundation. Applications were due April 9, 2021. Notifications of funding decisions will be sent out to the grant contacts listed on your application in early June.

If you still need to submit the Grant Authorization Resolution for your application, please note that it is due by **May 21, 2021**. You can read more about this requirement in the <u>Application Information Packet</u> and download a <u>Sample Grant Resolution</u>.

You can sign into your grant account and upload the document directly into the



Section 1 of 6

Sustainable Jersey FREE Technical Assistance for Municipal Water Story



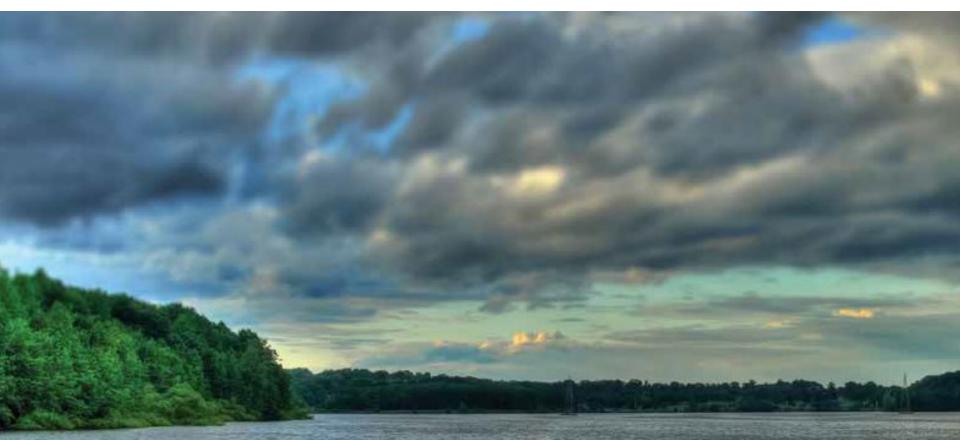
2021 Application for Muncipal Technical Assistance - Deadline, Thursday, June 24, 2021

Municipalities face a myriad of water issues from localized flooding even on sunny days; to degraded water bodies that are unsafe for fishing and swimming, and to concerns about drinking water to name a few. The added threat of climate change to already stressed systems, serves as a strong reminder that preparations today to ensure future well-being is time well spent. Municipalities can play a significant role in creating a holistic and sustainable water system. One way to identify the key water issues your municipality faces is through the completion of a new action in the Sustainable Jersey program – Municipal Water Story.

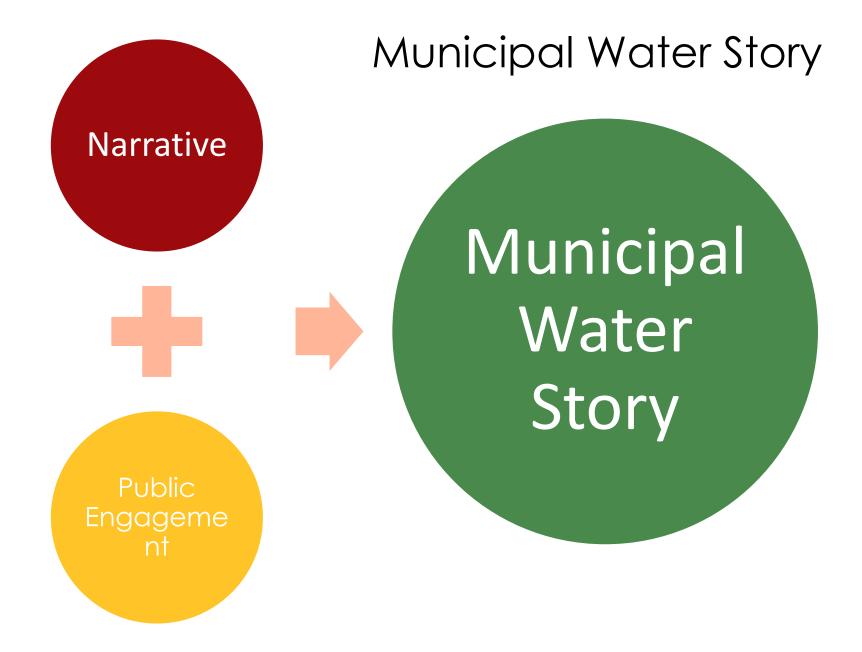
The Municipal Water Story action is organized to identify and plan for purposeful action to improve water in your town. The Municipal Water Story is also a foundational and required action for municipalities interested in pursuing the forthcoming Gold Star in Water.



Gold Star Standard In Water



New Jersey's water system provides an adequate and affordable supply of clean and safe drinking water for everyone, while also safeguarding water sources to ensure sufficient quality and supply to support healthy ecosystems and biodiversity.





Issues to Actions

Concerns about drinking water quality

- Removing Lead in Drinking Water
- *Private Well Outreach and Testing

Areas of repetitive flooding after heavy rain

- Green Infrastructure Planning
- Green Infrastructure Implementation
- Enhanced Stormwater Management Control Ordinance

Concerns about water supply

- •Water Conservation Education Program
- Water Conservation Ordinance

Urban flooding and pollution due to combined sewer overflow

- •Green Infrastructure Planning
- · Green Infrastructure Implementation
- •Enhanced Stormwater Management Control Ordinance

Impaired Surface Water Quality

- •Enhanced Stormwater Management Control Ordinance
- . Community Forestry Management Plan

Equity issue related to public access to water

•Open Space Plan



Gold Star Standard in Water



Complete Four Pre-requisite Actions: Two required Actions: Water Story and Environmental Resource Inventory as well as selection of a "high impact" and an additional action.

Prepare Navigational Path: as part of the Water Story action, in which municipality identifies water issues and corresponding actions to advance improvements in water in the years ahead.

Water Gold Star Certification: Apply on the Gold Star portion of the website – four completed actions; navigational path and reviewed during standard municipal certification cycle, if approved gold star awarded for 3 years.



Sustainable Jersey Actions - Gold Star Standard in Water

Action Name	Action Category	Required Tier - To meet the Gold Star Standard in Water		
Requi	red Core Actions			
Natural Resources Inventory	Natural Resources			
Municipal Water Story	Natural Resources	Navigational Path		
High Impact Actions - (at least one required)				
Green Infrastructure Planning	Land Use &	Tier 3		
	Transportation			
Green Infrastructure Implementation	Land Use &	Tier 2		
	Transportation			
Enhanced Stormwater Management Control	Land Use &	Tier 1		
Ordinance	Transportation			
Removing Lead in Drinking Water	Health & Wellness	Tier 2		
Private Well Outreach and Testing	Health & Wellness	Tier 2		
	ons (at least one required)			
Green Infrastructure Planning	Land Use &			
	Transportation			
Green Infrastructure Implementation	Land Use &			
	Transportation			
Enhanced Stormwater Management	Land Use &			
Control Ordinance	Transportation			
Removing Lead in Drinking Water	Health & Wellness			
Private Well Outreach and Testing	Health & Wellness			
Water Conservation Ordinance	Natural Resources			
Water Conservation Education Program	Natural Resources			
Open Space Plan	Natural Resources			
Community Forestry Management Plan	Natural Resources			
and NJ Urban Forestry Program				
Accreditation				
Innovative Community Projects	Innovative Projects	Submission must meet		
		the action requirements		
		and address a water		
		issue identified in		
		Navigational Path		



A Better Tomorrow

One Community at a Time

Action Checklist for Gold Star Standard in Water

Municipality:	_	
County:	-	
Name of Person Completing Checklist:		
Check the action (category) completed by the municipality: 2 Required Core Actions 1 High Impact Action at required Tier 1 Additional Action	Check the action completed	
Required Action:		
Natural Resource Inventory (NRI) also known as an Environmental Resource Inventory (Natural Resources)		
Municipal Water Story with Navigational Path (Natural Resources)		
High Impact Action (check at least one):	-	
Green Infristructure Planning (Land Use & Transportation) - Tier 3		
Green Infrastructure Implementation (Land Use & Transportation) - Tier 2		
Enhanced Stormwater Management Control Ordinance (Lond Use & Transportation) - Tier 1		
Removing Lead in Drinking Water (Health & Wellness) - Tier 2		
Private Well Outreach and Testing (Health & Wellness) - Tier 2		
Additional Action (check at least one):		
Green Infrastructure Planning (Land Use & Transportation)		
Green infrastructure implementation (Land Use & Transportation)		
Enhanced Stormwater Management Control Ordinance (Lond Use & Transportation)		
Removing Lead in Drinking Water (Health & Wellness)		
Private Well Outreach and Testing (Health & Wellness)		
Weter Conservation Ordinance (Natural Resources)		
Water Conservation Education Program (Natural Resources)		
Open Space Plan (Natural Resources)	100	
Community Forestry Management Plan and NJ Urban Forestry Program Accreditation (Natural Resources)	100	
Innovative Project (Innovative Community Project) - to address an issue identified in the Municipal Water Story		



What action(s) are you ready to take to reduce Stormwater in your town?





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