

Sustainable Jersey Boot Camp

May 9, 2025

Sustainable Jersey Operations Team:

JoAnna Contarino, Program Coordinator Maureen Jones, Program Coordinator Kaitlyn Vollmer, Grants Program Manager







# Speakers



Kaitlyn Vollmer
Grants Program Manager
Sustainable Jersey



Maureen Jones
Program Coordinator
Sustainable Jersey



JoAnna Contarino
Program Coordinator
Sustainable Jersey
for Schools





# Agenda

- Audience Poll
- 2. Program Overview
- 3. Municipal Certification
- 4. Schools Certification
- 5. Grants Program
- 6. Q&A





### Audience Poll: By a show of hands...

- 1. Are you affiliated with a municipality? A school? Or another organization?
- 2. Who is new to the program? Are any of you from a green team going through a revitalization?
- 3. How many of you have applied for a Sustainable Jersey grant in the past?
- 4. Is this anyone's first time attending the Sustainability Summit?





### What is Sustainable Jersey?

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

**Actions** 

Tools, resources, guidance

**\$8.4 million** in grants to municipalities and schools through the Sustainable Jersey Grants Program for sustainability initiatives. Learn more:

<u>sustainablejersey.com/grants</u> and <u>sustainablejerseyschools.com/grants/</u> **Funding** 

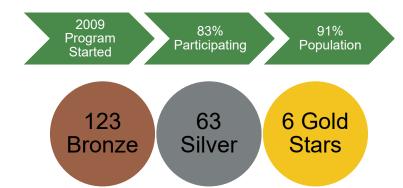


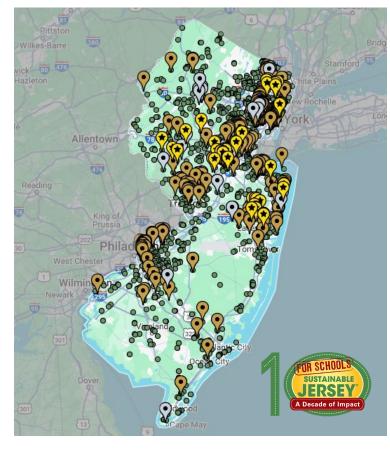
## Statistics

27,967
Actions
Implemented

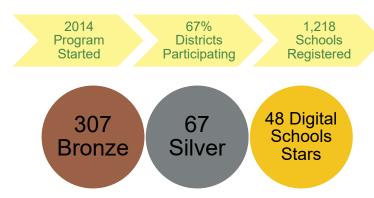


Sustainable Jersey





Sustainable Jersey for Schools







### **Certification Benefits**



Save money. Get money.



Get recognized. Promote your town or school.



Gain access to tools, training and expert guidance.



Conserve valuable resources. Protect the environment.



Prepare the next generation with the tools they need to save the planet.



Create healthier learning and working environments.





# Certification Requirements



- Total of at least 150 points
- Mandatory Green Team
- Implement 2 priority actions
- Actions completed in 6 categories



- Total of at least 350 points
- Mandatory Green Team
- Implement 3 priority actions
- Actions completed in 8 categories

### **Gold Star Standard**

All certified municipalities are eligible to earn Gold Star recognition for reaching high levels of achievement in key dimensions of sustainability.

All standards require the completion of base certification actions, AND the Gold Star action(s)

Learn more: <u>sustainablejersey.com/actions/gold-</u>star-standards/



Water

Learn more at the 1:45-2:45pm
Drop-In Session in the Cube Rm

#### IS YOUR COMMUNITY CLIMATE READY? INTRODUCING THE NEW GOLD STAR! SJ

Take climate adaptation to the next level with the Gold Star in Climate Readiness. This new gold star standard gives municipalities the freedom to choose impactful actions while embracing a holistic approach to tackling climate change head-on. The impacts of climate change necessitate a forward-looking, comprehensive approach across municipal efforts. The suite of certification actions contributing to the Gold Star in Climate Readiness span the Built, Natural, Social, Economic, and Governance Systems that support the municipality. This session will introduce the new gold star standard and provide examples of climate adaptation actions happening in communities around the state.

## Digital Schools Star Recognition

- Recognizes schools that embrace effective digital learning and communication tools, resources, and practices
- Builds on legacy of Future Ready Schools
- Districts and schools complete requirements as part of the certification application
- Schools submit their own Digital Schools
   Star application (single action with checklist)

https://www.sustainablejerseyschools.com/actions/digital-schools-program/digital-schools-star-recognition/



2024 Digital Schools Star Recipients





# 2025 Certification Cycles A Decade of Impact 2025 Certification Cycles

Municipal Certification						
	First Round	Second Round	Third Round			
Submission Deadline	February 23	May 16	July 31			
Return Date	Early April	Mid June	Late September			
School Certification						
	First Round	Second Round	Third Round			
Submission Deadline	First Round January 13	Second Round March 24	Third Round June 12			



### SUSTAINABILITY SUMMIT



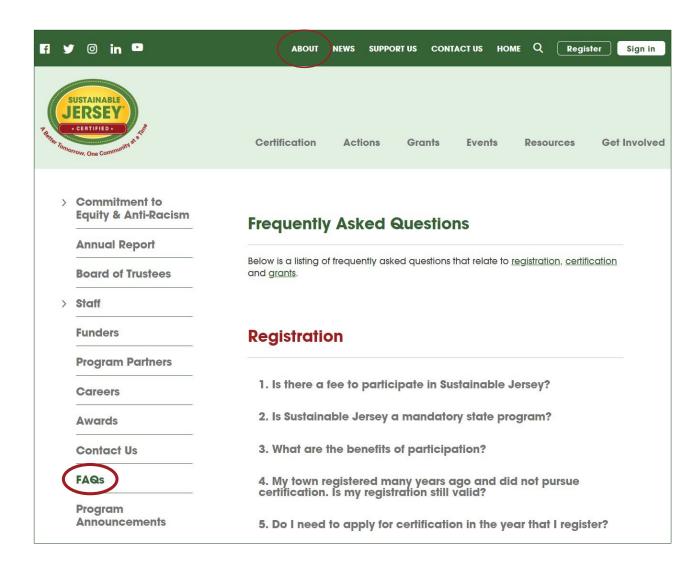
Getting Started with Municipal Certification



# Getting Started - FAQs

FAQs page provides answers to many frequently asked questions about registration, certification, and the grants program.

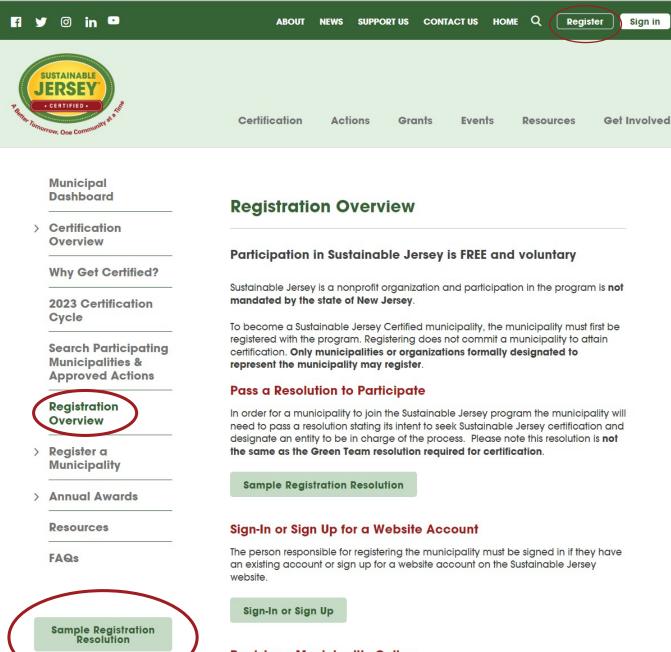
sustainablejersey.com/about/faqs



# Registration

- 1. To join Sustainable Jersey, the municipal governing body will need to pass a resolution to participate.
- 2. Designated representative signs up for an account & submits registration.
- Once registration is approved, access given to Municipal Dashboard & certification application.
- 4. Registration never expires.

sustainablejersey.com/certification/regist ration-overview/



#### Register a Municipality Online

Once signed into your account, fill out the registration fields in the online registration form by providing municipal contact information and uploading a copy of the resolution to participate.

# Establish your Green Team

- Leads and coordinates the sustainability activities of the community
- Develops plans, implements programs, and assists with educational opportunities that support the creation of a sustainable community
- Diverse group of members encouraged



# Green Team Cont'd.

- Aspire to create a team representing the demographics of the town
- Can be part of an existing group, like an Environmental Commission

### Learn more about green teams:

sustainablejersey.com/resources/green-team-resources/what-is-a-green-team/



# Certification Timeline (\*)







- Three rounds of submission & review.
- Recommended to submit in first and/or second rounds to gain feedback on application prior to final deadline.
- Certified municipalities recognized at Sustainable Jersey Annual Luncheon at NJLM Conference in November.

	FIRST ROUND	SECOND ROUND	THIRD ROUND
Submission Deadline	Feb. 23	May 16	July 31
Return Date	Early-April	Mid-June	Late-Sep.

https://www.sustainablejersey.com/certification/2025-certification-cycle/

### Actions

- Review menu of actions on website or in the Master Action Tracking Spreadsheet.
- 2. Check Program Updates page for new & updated actions.
- 3. Talk with green team members to identify interests and assign actions to work on.

sustainablejersey.com/actions





Events

Resources

Get Involved

#### Municipal Dashboard

> Action Development

Priority & Prerequisite Actions

2024 Certification Cycle

> Gold Star Standards

**Program Updates** 

Search Participating Municipalities & Approved Actions

Resources

Download Master
Action Tracking
Spreadsheet

Download
Sustainable Jersey
Brochure

Tour the Sustainable
Jersey Website

#### Actions

Sustainable Jersey actions are designed with flexibility to meet the varying needs of all municipalities. Actions are organized within action categories. Each action description below outlines steps for completion, certification points, resources, and municipal spotlights. Review the requirements to earn Bronze or Silver certification here. Many actions have variable points, which means there are several ways to complete the action based on the work done. Access your municipality's application for certification through the Municipal Dashboard.

**Important Note:** Due to changes in Chrome, some documents in Sustainable Jersey actions may not download after clicking on the link. The documents can still be downloaded in Chrome by **right clicking** on the link and selecting to **open it in a new tab or window**.

#### Search Actions

Type in a word(s) to identify all actions with that word(s) in the title

Mandatory Priority

ority Search Actions

Clear Search



### Actions

- 4. Review action description for helpful guidance.
- 5. Meet with municipal representatives to determine what actions may already be complete.

sustainablejersey.com/actions





Print

Why is it important?

Who should lead and be involved with this action?

**Timeframe** 

Project costs and resource needs

What to do, and how to do it ("How to")

What to submit to earn points for this action

Resubmission Requirements

Approved Action Expiration Date

Spotlight: What NJ municipalities are doing

Resources

Updated January 2020

Community education and outreach is an essential element of any effort to make change. It provides community members with an understanding of sustainability as it relates to their everyday lives by giving them an understanding of how the choices they make can lead to a more sustainable future for themselves and their communities. This action promotes sustainability literacy and builds awareness, understanding, and action by educating municipal staff, residents, business and non-profit sectors of the community about the need for sustainable choices and behaviors. In addition to promoting action outside of local aovernment, it can build support within the community for local

Important: Review action sections before starting work

gh various community education and rtners offer opportunities for stakeholders nd to implement sustainable practices.

pality can earn up to 20 points for

n to its community that incorporates worksnops, rectures, newsieriers, social media campaigns, and other strategies outlined in the "What to do" section of this action. Initiatives that focus on current municipal services or programs related to topics covered under other Sustainable Jersey actions will not count for this action. See the "What to do" section for more details.

### Why is it important?

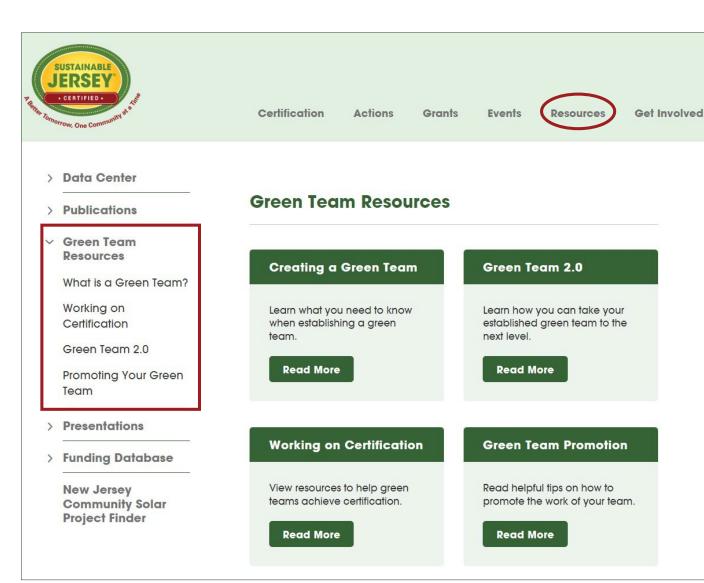
Achieving sustainability requires contributions from local, state, national, and international entities as well as individuals. The collective impact of individual action will significantly change the world around us, and communities are key leaders for engaging those individual actors. Community education and outreach is the logical first step in creating a shared understanding of the importance of sustainability and how each member of the community can help achieve it.

### Green Team Resources

- What is a Green Team?
  - Information about forming your green team & sample docs.
- 2. Working on Certification
  - a. Master Action Tracking Spreadsheet
  - b. Application User Guide
  - c. Certification-specific webinar recordings & presentations
  - d. Crossing the Finish Line Webinar

     identifies low-hanging fruit actions
     to consider including in your
     application.

sustainablejersey.com/resources/greenteam-resources/working-on-certification/



# Webinar Recordings

- Webinars on different action topics available to view at your convenience.
- Presentations from other conferences available as well under the general Presentations page.

sustainablejersey.com/resources/presentations/webinars/



Certification

Actions

Grants

**Events** 



Get Involved

- > Data Center
- Publications
- Green Team
  Resources
- **Presentations**

Sustainability Summit

NJLM Conference

**Trainings** 

Webinars

Funding Database

New Jersey Community Solar Project Finder

#### Navigate to:

- Arts & Culture
- Brownfields
- Certification & Recertification
- Community
   Partnership &
   Outreach
- Emergency
   Management &
   Resiliency

### **Webinar Recordings & Presentations**

To further assist you in the certification process, we have provided links to previous webinar recordings and presentations that supply information relevant to all aspects of our program. If you were unable to attend one of our online presentations, this is a great opportunity to learn about what you missed. Webinars are listed by action category.

#### **Category Navigation**

- Arts & Culture
- Brownfields
- Certification & Recertification
- Community Partnership & Outreach
- <u>Emergency Management &</u> <u>Resiliency</u>
- Energy

- Grants Program
- Green Design
- Health & Wellness
- Land Use & Transportation
- Local Economies
- Natural Resources
- Public Information & Engagement
- Waste Management

#### **Arts & Culture**

#### New Resources for Arts & Creative Culture Actions Webinar

#### December 2021

- View Recording
- Download Presentation

#### **Creating Creative Communities**

#### May 2020

- View Recording
- Download Presentation

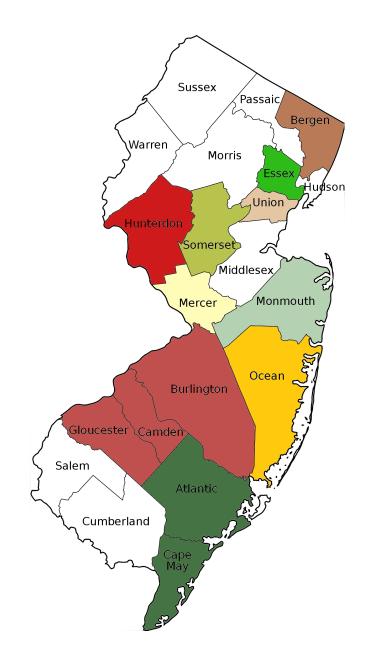
The Art of Sustainability - Creative Placemaking and Your Community

# Regional Hubs

Ten hubs around the state to help green teams build capacity through training, best practices resources and networking. Learn more <a href="mailto:sustainablejersey.com/get-involved/">sustainablejersey.com/get-involved/</a>

### **Benefits**

- Peer mentoring
- Project collaboration
- Online communication platform
- Network of Leaders
- Quarterly Events
- Help Peers Get Certified
- Technical assistance & administrative support from SJ





# Participants Map Search

Use the <u>Participating Municipalities & Approved Actions</u> (sustainablejersey.com/certification/search-participating-municipalities-approved-actions) page to find examples of documentation from certified towns and connect with municipal green teams





### SUSTAINABILITY SUMMIT



Getting Started with School Certification

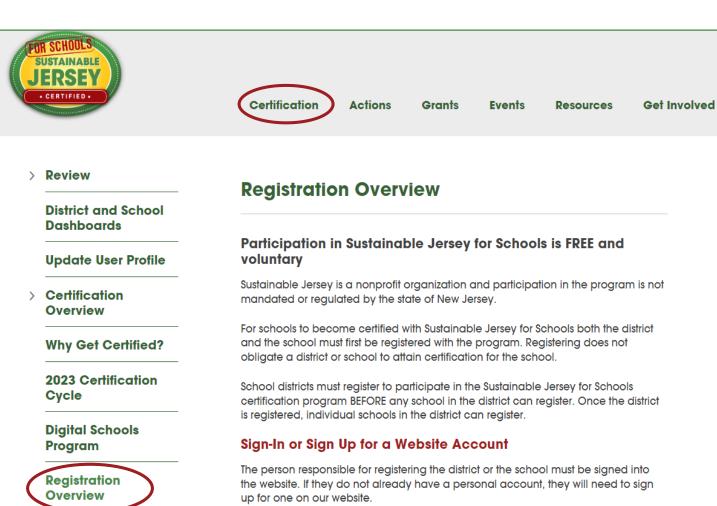


# **Getting Started**

### Registration

- Districts
  - Board Resolution

- Schools
  - Participation letter



Sign-In or Sign Up

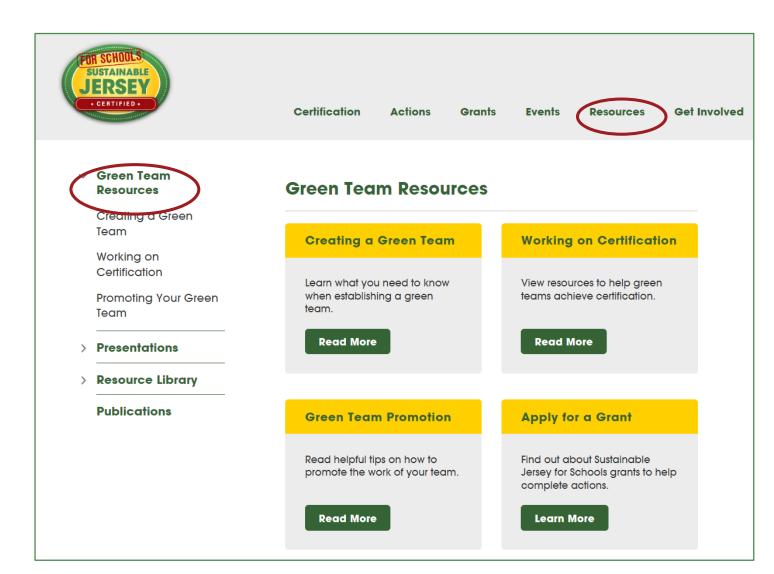
Register a District or

School

# **Getting Started**

### Forming a Green Team

- District vs School
- Diverse green team members from different parts of the school
- Can be an existing school committee such as a wellness committee



### **FAQs**

 Navigate to the FAQ page from the certification menu.





**Actions** 

Grants

/ents

Resources

**Get Involved** 

Certification Overview

Why Get Certified?

2023 Certification Cycle

Digital Schools Program

Registration Overview

Register a District or School

Search Participating Districts, Schools & Approved Actions

> Annual Awards

Resources





#### Certification

Sustainable Jersey for Schools certification is a **FREE**, voluntary, and prestigious designation to help schools and districts pursue a balanced sustainability program one policy, program, or resource audit at a time. With a Sustainable Jersey for Schools certification, your school can start slowly and see how each small step yields meaningful gains.

**Certification Overview** 

**2023 Application Cycle** 

View the program guidelines

Review the timeline to achieve

### **Certification Timeline**

- Two review deadlines, followed by a final deadline.
- Follows a similar timeline each year.

### 2025 Certification Application Cycle

Sustainable Jersey for Schools operates on a once a year application cycle, with three submission dates. See the chart below for details on the structure and timing of the application cycle. To maximize the potential for feedback and ultimately achieve certification, it is highly recommended to submit an application with documentation for at least two rounds of review. Applicants who wait until the final deadline to submit an initial application will have to wait until the next year's certification cycle to address any issues identified during the review process.

Request a help session with our staff to make progress on your certification application. Someone from our staff will reach out to finalize a time for a Zoom meeting or phone call.

Request a Help Session

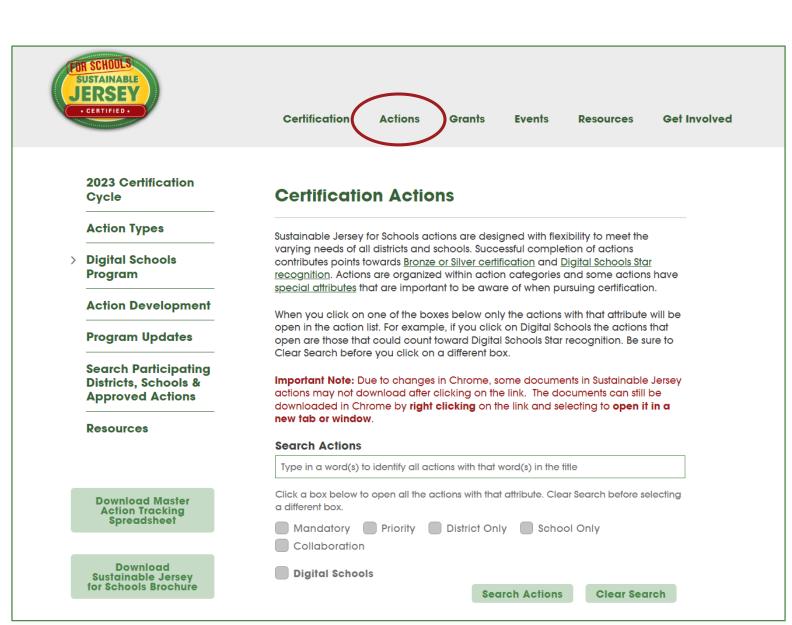
### **Timeline**

	FIRST ROUND	SECOND ROUND	THIRD ROUND
Submission Deadline	January 13	March 24	June 12
Return Date	Late February	Early May	Late August

### Actions

### **Actions**

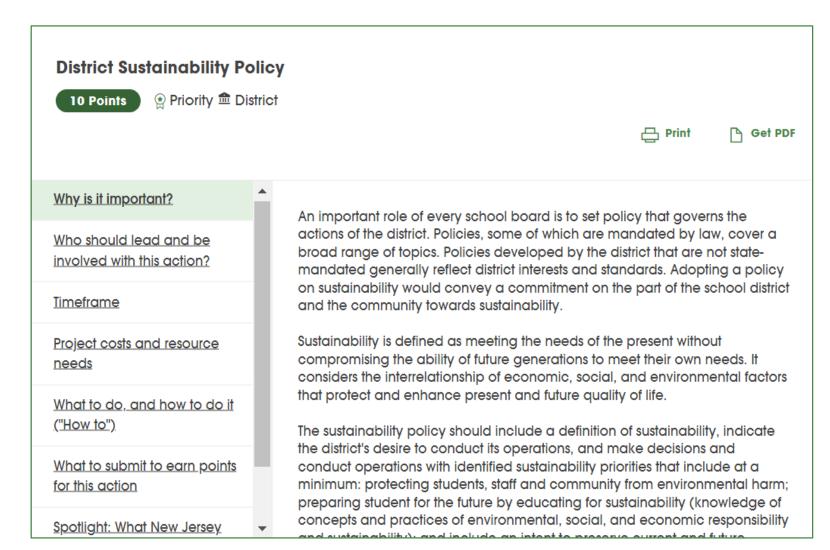
- The only mandatory action is the Green Team.
- District Only vs School Only.
- Digital schools actions.



### Actions

### **Actions**

- What to look for:
  - Look-back period
  - What to do and how to do it
  - What to submit to earn points for this action
  - Resources



# Application

### **School Application**

- District Only actions and actions claimed by the District will show up grey in school applications.
- District Only
- School Only





# **User Guide & Tracking Spreadsheet**

 Navigate to the Resources menu, Green Team Resources, and then Working on Certification

### **Quick Start Resources**

### **Application User Guide**

This document provides step-by-step guidance on all aspects of the District Dashboard, School Dashboard and online certification application including using the online application, updating the District or School profile, and adding users to the account.

**Download Application User Guide** 

### **Master Action Tracking Spreadsheet**

This spreadsheet provides an inventory of program actions, abbreviated submission requirements, look back and approval periods, resubmission requirements, and point values. It is a great tool to help a green team identify which actions should be completed by the district or the school. The spreadsheet can also be used to assess which actions the school or district may already be doing and plan for new actions it hopes to pursue. It can also be used to track progress in completing actions and compiling the required documentation.

**Download the MATS** 

### Climate Change Education Resources

 Interdisciplinary units available for elementary & secondary



Certification

Actions

Grants & Technical Assistance

Events



**Get Involved** 

#### Climate Change Education Resources

> Presentations

**Publications** 

**Purchasing Center** 

> Green Team Resources

**Data Resources** 

#### Navigate to:

Elementary Interdisciplinary Units

Secondary Interdisciplinary Units

#### **Climate Change Education Resources**

Climate change is one of the most pressing challenges of our time, impacting ecosystems, economies, and communities. As the science of climate change evolves, it is essential that students gain the knowledge to understand its causes, effects, and the role they can play in addressing it. New Jersey Student Learning Standards for Climate Change Education encourage critical thinking and action, focusing on climate science, sustainability, and environmental justice. These standards help students grasp the impacts of climate change and prepare them to engage in future solutions.

Funded by a grant from the New Jersey Department of Education Sustainable Jersey worked with partners to develop new, interdisciplinary units that address subject area standards and integrate climate change education for elementary and secondary classrooms.

#### **Secondary Interdisciplinary Units**

The Benefit of Trees: A 15-20 Hour Project-Based Learning Unit

This free, interdisciplinary unit examines the environmental, social, and ecological benefits of trees. Designed for middle or high school sustainability or environmental science electives, it can also be used as a summer program. The training includes ready-to-use lesson plans, presentations, and student materials. Through active, inquiry-based learning, students will engage in data collection, analysis, and discussions to understand how trees address climate change. Topics include urban heat islands, carbon sequestration, equitable access to green spaces, and the positive impact of increasing tree canopy coverage on communities.

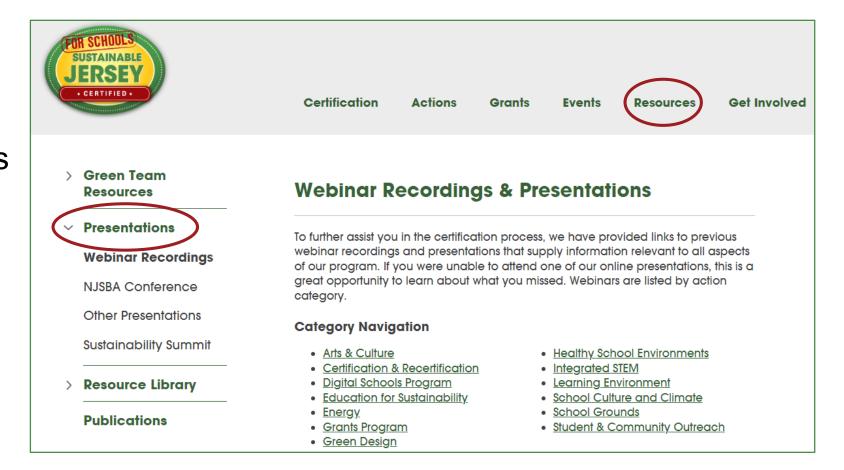
Access the full curriculum resource here.

Integrating Climate Change into Curriculum using New Jersey Resources and Datasets

Developed by Sustainable Jersey and the Rutgers Center for Mathematics, Science, and Computer Education, this resource provides guidance on incorporating state-specific climate-related resources into OpenSciEd's 7th-grade Unit 7.6, Earth's Resources and Human Impact. These place-based learning opportunities connect climate change concents to the real-world impacts on students' communities and

### **Webinar Recordings**

 Navigate to the Resources menu, Presentations, Webinar Recordings





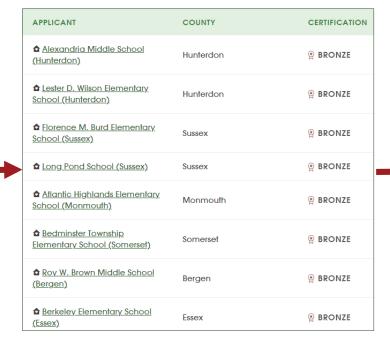
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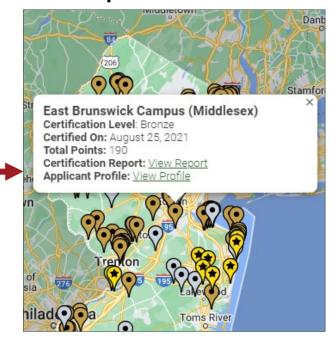
### **Search by action**



### View certified schools approved for that action



### View certification report for example documentation



# Collaboration 2

# Actions Municipalities & Schools Can Work on Together

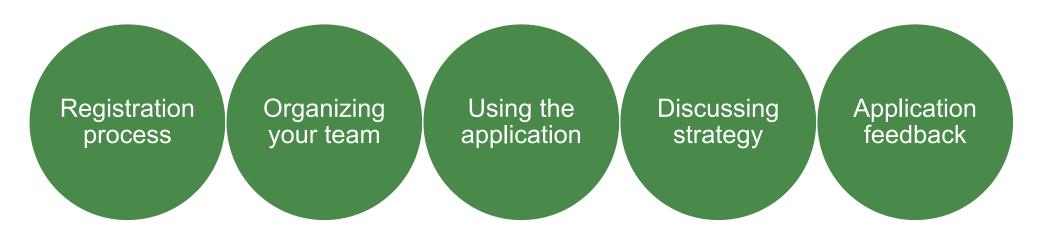
- Anti-Idling Programs
- Community Education & Outreach
- Civic Stewardship Activities
- Community Asset Mapping
- Green Challenges
- Green Fairs

- Pedestrian and Bicycle Safety & Promotion Initiatives
- Safe Routes to School
- School Travel Plan for Biking & Walking
- Recycling Non-Mandated Materials
- Waste Audit

# Resources & Support

### Help Sessions

An opportunity to get support at any step in the program.



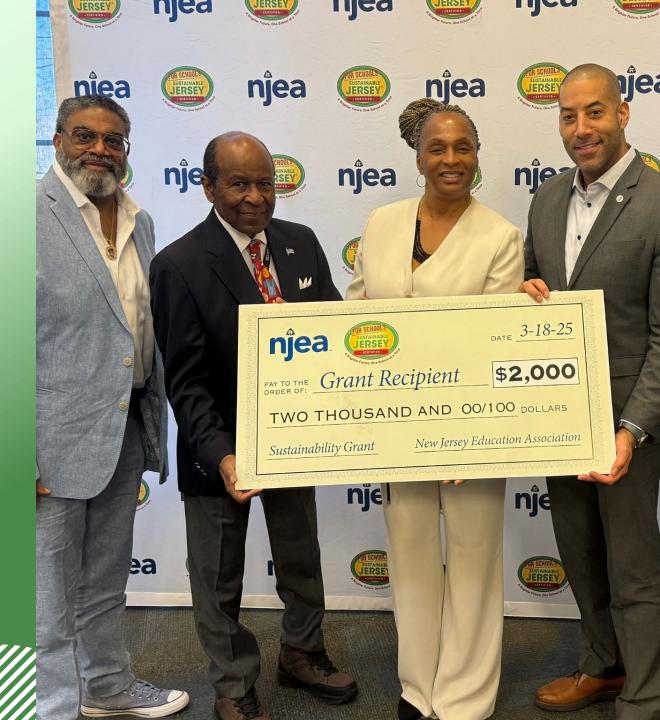




## SUSTAINABILITY SUMMIT



Jumpstart Your Certification with a Grant









### Free program for participating schools and municipalities

- Offers \$2,000-\$20,000 grants to help complete program actions
- Since 2009, over **\$8.4 million** awarded to fund over **1,450** sustainability projects
- 233 / 417 (56%) registered districts have received at least one school and/or district grant
- 296 / 466 (64%) registered municipalities have received at least one grant
- 50% of all funding is reserved for certified communities



#### **SCHOOL GRANTS**

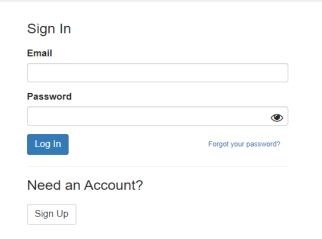


# **Grants Page**

- More information can be found at the <u>Sustainable Jersey</u> and <u>Sustainable</u> <u>Jersey for Schools</u> websites under the Grants page
  - Current opportunities
  - Grant application information
  - Previous recipients and projects

All applications submitted via the funder-specific grants portal, **NOT** the Sustainable Jersey websites







Sustainable Jersey

This grant account can be used from

**Grants Program** 

Account





# Annual Cycles \*Contingent on receiving funding

CYCLE SPONSOR	PROJECT TYPE	ELIGIBLE APPLICANTS	GRANT AMOUNTS	CYCLE LAUNCHED	FUNDING AVAILABLE
NEW JERSEY EDUCATION & ASSOCIATION ®	General Sustainability	NJEA-Affiliated Schools	\$2k & \$10k	Early August	\$180,000
PSEG FOUNDATION	General Sustainability	Public Schools Munis	\$2k & \$10k \$2k, \$10k & \$20k	Mid-Oct Mid-Nov	\$100,000 \$200,000
atlantic city electric MAN EXELON COMPANY	Env. Stew. and Resiliency	Munis in ACE Territory	\$5k	Late April	\$35,000



The Sustainable Communities grant cycle funded by Atlantic City Electric is administered by Sustainable Jersey but is NOT considered an official Grants Program cycle, and thus applicants are not subjected to the same eligibility rules.

Thinking about Applying for Grants?

Eligibility

Use of Funding

**Application Tips** 

Required

Documentation

Online Application
Portal Instructions

Eligibility overview

Includes examples

Lists all application sections

Download templates

Grant application portal and account creation walkthrough

# Eligibility

- New Jersey municipality or school/school district that is registered in Sustainable Jersey
  - Registration is free and easy
  - Follow the guidance <u>here</u> for schools/school districts and <u>here</u> for municipalities
- With an established green team
  - Follow the guidance via the <u>school</u> and <u>municipal</u> green team action
  - Can designate an existing group or use your project team as a starting point



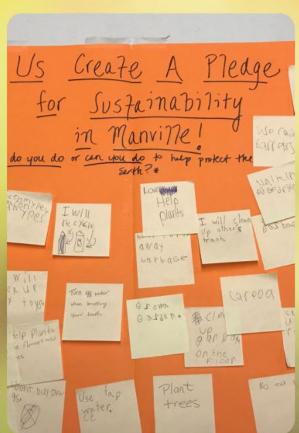
# **Use of Funding**

- Must be used for projects that could earn the municipality or school points in the Sustainable Jersey program
- \$2,000 grants that can also be used to support the green team's certification efforts by funding annual initiatives and promotional materials
- Eligible expenses include everything except
  - Facilities/administrative (overhead) costs
  - Reimbursement of a project that has already been completed
- If you are not sure if your project is eligible, do not hesitate to contact us to find out

NOTE: Some cycles have more specific requirements for funding usage

### **Green Team Support**









Annual Activities | Community Engagement | Promotion Materials | Green Fair

## Community and School Gardens









Greenhouse

**Traditional** 

**Aquaponics** 

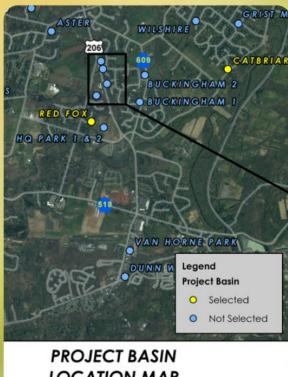
**Indoor Tower** 

## Green Infrastructure and Stormwater Management









LOCATION MAP

ASSESSMENT OF POTENTIAL STORMWATER BASIN RETROFITS MONTGOMERY TOWNSHIP SOMERSET COUNTY, NEW JERSEY

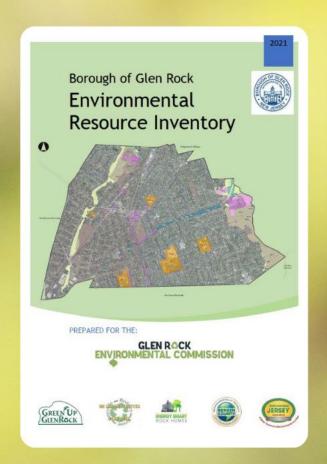
**Bio-Swale** 

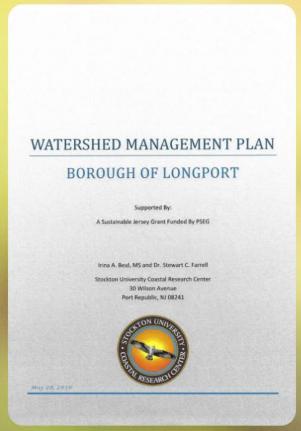
Rain Garden

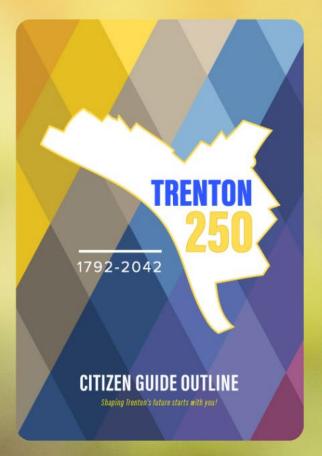
**Adopt-A-Drain** 

**Planning** 

## Planning, Studies and Inventories









**ERI** 

**Watershed Management** 

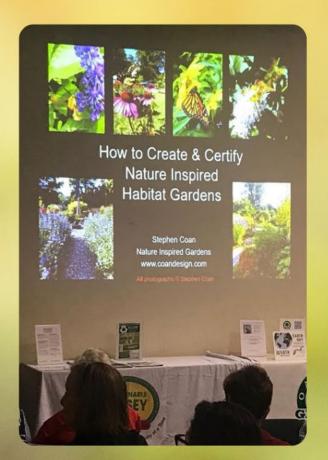
**Community Visioning** 

**Creative Assets Inventory** 

### Sustainable Landscaping and Pollinators









Gardens

Certifications

Education

Beekeeping

## Recycling and Waste Management









**Waste Audits** 

Improved Recycling TerraCycle Non-Mandated Collection

### Reduce, Reuse, Recover Food Waste









**Greener Cafeteria** 

Reusable Food Containers

Share Tables

**Composting** 

### **Health and Wellness**









Promoting Physical Activity Nutrition Education Health Fairs Anti-Idling Campaigns

## STEAM / Sustainability Education









**Outdoor Classrooms** 

**Partnerships** 

Campaigns

Curriculum Development

### Social and Emotional Learning









**Culture and Climate Assessments** 

Flexible Seating Mindfulness Equity and Diversity

# **Energy Projects**



# **Energy Education, Conservation, or Behavioral Change Projects**

- Includes green challenges that encourage residents to conserve energy and provides guidance on how to do so.
- Includes any kind of community education about renewable energy or what the municipality is doing to be more energy efficient.



### **EmPowered Schools**

#### Free program for PK-12 students

- Provides support and resources to educate students in saving energy and money in their schools and homes
  - Integrates STEAM principles through lesson plans, hands-on activities, and competitions
  - Builds student leadership, critical thinking skills and data analysis skills needed for green careers
  - Teacher stipend, tool kit, and branded apparel
  - On average, schools can achieve electricity savings between 5 and 15 percent.





# **Energy Projects**

Click <u>here</u> to check out DEP's presentation of funding sources that includes funding for energy projects.



#### **Electric Vehicle Charging Stations**

 Must be paired with It NJDEP's It Pay\$ to Plug In Program or NJBPU's Clean Fleet EV Program <u>AND</u> utility funding.



#### **Electric Vehicle Purchases**

 Must be paired with incentives, such as the ones mentioned above along with Direct Pay, and can include pursuit-class police vehicles and medium and heavy-duty EV's.



#### Class 4-8 Medium and Heavy-Duty Vehicles

#### Vehicle types include:

- Utility trucks and vans
- School, shuttle, and transit buses
- Garbage trucks
- Delivery/freight trucks

### Purchasing Resource Center

### Bit.ly/PurchasingCenter

In the pilot year, this tool is focused on purchasing key green technologies:

- Electric vehicles (EVs)/Alternative Fuel Vehicles
- Electric vehicle supply equipment (EVSE)

Additional purchasing resources will be added to the tool over time.

The Purchasing Center will include products from vendors/companies in these spaces so you can drive sustainability forward with ease.



#### **Sustainable Jersey Purchasing Resource Center**

Helping you drive sustainability forward with ease!















Introducing the Sustainable Jersey Purchasing Resource Center! We are thrilled to unveil this dynamic online hub designed specifically for school districts and municipalities to access sustainable equipment and services.

Key features of the Purchasing Resource Center

- . Cooperative Purchasing and Purchasing Contract listings are made easy to find
- Quote documents for budgeting and purchasing are included for items not on purchasing cooperatives

In the pilot phase, we are focusing on alternative fuel vehicles and charging infrastructure. This initiative simplifies your procurement process, slashes costs, and empowers you to make a profound environmental impact.

Disclaimer: All products seen in this resource are coming directly from the vendors. We strongly encourage you to connect with the vendors to ensure the validity of the products and to involve your purchasing staff in this essential process.

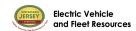
#### What are you shopping for?

- Alternative Fuel Vehicles EV Charging Equipment
- (Coming Soon)
- Fueling/Charging Equipment • Idle Reduction Technology
- Telematics
- · Fleet Inventory Tools

#### GROLINDS MAINTENANCE

(Coming Soon)

Landscaping Equipment



Sustainable Jersey is a certification program for municipal nments in New Jersey. Points towards certification are earned by npleting Sustainable Jersey actions. Each action focuses on a sustainability agal and provides best practices, resources, and case studies from municipalities that are succeeding with the action

Transportation actions in the program provide guidance for municipal and school fleets as well as auidance for promoting adoption of electric vehicles in the community.

#### Recent Sustainable Jersey EV and Fleet Webinars

- Funding for Transitioning Fleets to EVs (2022)
- View Recording Download Presentation

#### Join the EVolution (2021) · View Recording

- · Download Presentation
- Sustainable Jersey Electric Vehicle Resources

#### Alternative Fuel Vehicle Procurement Guide Provides information about procurement methods and funding

resources for fleet electrification. Click here

inventory of the vehicles currently in the fleet. Fleet analysis shows which vehicles can be retired or replaced to achieve a cost-effective result. The action includes a spreadsheet that automatically

Purchase Alternative Fuel Vehicles - This action awards points for the purchase of electric and other alternative fuel vehicles for the

Sustainable Fleets (Sustainable Jersey for Schools) - This action awards point for adding alternative fuel vehicles to the school fleet such as electric buses.

Electric Vehicle Community Outreach - This action awards points for outreach to residents, businesses, and other entities to encourage adoption of EVs and electric vehicle charging

Public EV Charging Infrastructure - This action awards points for installation of municipally-supported public EV charging stations.

Make Your Town EV Friendly - This action awards points for supportive EV policies and practices, including passing the New Jersey Model Municipal Electric Vehicle Ordinance, and first

> Need help? Email info@sustainableiersev.com for help getting started with Sustainable Jersey's Transportation Actions

https://www.sust ainablejersey.co m/fileadmin/med ia/Actions and Certification/Acti ons/Energy/EV Resource page. pdf

### IRS Direct Pay Tax Credits for Non-Profits

Direct Pay (Elective Pay), part of the Inflation Reduction Act (IRA), allows tax-exempt entities, including municipalities and school districts, to receive tax credits for clean energy projects.

#### **About Direct Pay**

- All eligible projects receive tax credits (not competitive)
- Currently authorized for 10 years
- Entities file for tax credit when the project is completed

#### **Eligible Projects Include**

- Renewables solar, geothermal, wind, etc.
- Electric vehicles
- Electric vehicle charging infrastructure (limited)
- Microgrids
- Battery Storage

Full list of Direct Pay eligible tax credits at <a href="irs.gov/pub/irs-pdf/p5817g.pdf">irs.gov/pub/irs-pdf/p5817g.pdf</a>

Direct Pay can be used in combination with other funding sources, like NJBPU incentives.

#### **Example**

Lightweight EV	\$24,000		
NJBPU Clean Fleet Grant	-\$4,000		
Direct Pay Tax Credit	-\$7,500		

**Note:** Total incentive can not exceed total project cost.

**Total cost to entity** 

For more information, visit Sustainable Jersey's <u>Direct</u>

<u>Pay Tax Credits page</u> or <u>view</u> for the Sustainable Jersey

April 2<sup>nd</sup> webinar on Direct Pay.

\$12,500

Disclaimer: This slide gives a general overview of some Inflation Reduction Act tax provisions for informational purposes only and is not meant to be tax guidance.

# **Energy Projects**



### **Energy Efficiency Upgrades**

- Energy audits and energy efficiency projects (i.e. lightning, furnaces, etc.) are **NOT** eligible
- Funding available through programs offered by NJCEP and utility companies



INDUSTRIES ...

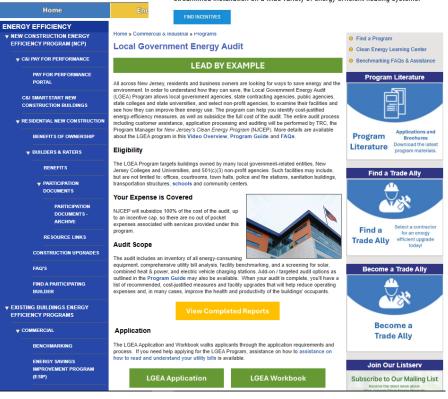
SOLUTIONS V

GETTING STARTED \





Get ahead of next winter by replacing your old heating equipment now. PSE&G helps you save big on heating costs with incentives and streamlined installation on a wide variety of energy-efficient heating systems.



### Sustainable Jersey Energy **Technical Assistance**

#### Free Energy TA for Municipalities and Schools

- Assistance in understanding energy use in facilities and establishing an energy tracking and management process to track energy use and savings over time
- Guidance to take advantage of utility and New Jersey's Clean Energy Program (NJCEP) incentives for facility energy efficiency upgrades











**Tracey Woods** Senior Program Manager, Energy





bit.ly/SJEnergyTARequestForm

# Sustainable Jersey Energy Technical Assistance

#### **PSE&G Partnership Program**

- Municipalities who have PSE&G as both their gas and electric utility—special program with funding available
- Residential and commercial energy efficiency outreach programs





Program Manager, Energy mcgowale@tcnj.edu, 609-771-2063

Learn more at the 3-4pm Drop-In Session in the Electron Rm

#### HELP YOUR RESIDENTS & BUSINESSES SAVE ENERGY AND MONEY: DROP-IN COACHING SESSION SJ. SJS

Drop in to learn about the amazing resources and staff support available in the SJ-PSE&G Energy Efficiency Partnership Program. Hear how communities across the state are making use of this valuable program. \*Eligible municipalities are served by PSE&G for electricity and gas.

Jane Schneider, Energy Program Consultant, Sustainable Jersey; Leanne McGowan, Energy Program Manager, Sustainable Jersey

[CEUs available: CMFO/CCFO, 1.0 Office Management and Ancillary Subjects; CTC, 1.0 General/Secondary; CPWM, 1.0 Government; RMC, 1.0 Professional Development; QPA, 1.0 Office Admin./General Duties]





Application Period Opening August 2025

# Also Interested in Residential – Commercial Energy Efficiency?

# NJCEP New Incentives for All Communities

https://www.njcleanenergy.com/



New Jersey Community Solar Project Finder



Enter your zip code to see a list of community solar projects that are available to residents in your zip code.

Find Community Solar Projects Near You Community Solar FAQ and Glossary



What is Community Solar?

Community solar is for anyone who wants to benefit from solar energy generation without installing panels directly on their roofs. This is an ideal opportunity for renters, homeowners with shaded roofs, or anyone else that is unable to install their own solar array on their property to participate and benefit from the generation of renewable nerge.

A community solar project is a solar array whose energy generation is financially divided among multiple participating subscribers. As a subscriber, you will receive a financial credit on your utility bill for the portion of power generated by the array on your behalf. Separately, you will be responsible for paying a subscription fee to the community solar project. Community solar projects are designed so that your utility bill credit is larger than the subscription fee, meaning that you save money!



Learn more at the 1:45-2:45pm Drop-In Session in the Thesis Rm

#### BEYOND CITY HALL: ENERGY ACTIONS TO TRANSFORM YOUR COMMUNITY SJ

Join us for actionable insights and fresh ideas to help your town lead the way in energy transformation. This session will feature new incentives from New Jersey's utilities to help municipalities support energy-reducing measures in the residential and business communities. Overviews of new programs including NJBPU's Community Solar Auto-Enrollment Program, and NJEDA's Commercial Property Assessed Clean Energy (C-PACE) program will be featured.

Jessica Hood, Program Support Manager, Energy Efficiency Growth & Strategy, PSEG; Max Frank, Senior Project Officer of Clean Energy, New Jersey Economic Development Authority; Pat Miller, Co-Founder, NJ Electrification Coaching Network; Sawyer Morgan, Research Scientist, Division of Clean Energy, New Jersey Board of Public Utilities

[CEUs available: CRP, 1.0 Classroom; CMFO/CCFO, 1.0 Office Management and Ancillary Subjects; CTC, 1.0 General/Secondary; CPWM, 1.0 Government; RMC, 1.0 Professional Development; QPA, 1.0 Green Purchasing

# Standard Grant Application

#### **Grant Proposal Sections**

- All Grant Applications Include:
  - Project Title and Brief Description
  - Action Plan and Timeline
  - Budget Narrative
  - Detailed Project Budget

- Only 10k/20k Grant Applications Include:
  - Project Team
  - Community Engagement
  - Project Impact and Evaluation

There are templates available to help you quickly and easily complete each section of the application, such as the action plan & timeline and budget sections.

# **Green Team Documentation**

- Currently certified municipalities/schools
   DO NOT need to provide this information
- Otherwise, we need the following green team documentation:
  - List of green team members
  - Summary of green team activities
- If a green team was recently formed, you can submit your future plans in lieu of a summary of activities

Note: this documentation is not needed for the Sustainable Communities grant application



### **Grant Authorization Doc**

- Upload a Grant Authorization Document in support of the grant project and application
  - Municipalities must pass a resolution and schools have the additional option of submitting a letter from the principal, BA or superintendent
  - Must specify the specific grants cycle you are applying in
  - Must be signed and dated
  - Can use the same documentation for grant applications within the same program year

This resolution is DIFFERENT than the resolution required to register in the Sustainable Jersey certification program OR to establish a green team.

# **Application Tips**



- Apply for both a small and a large grant
  - Can copy and paste information; just need to change the budget and action plan and timeline
- When deciding what project to apply for funding for, think outside the box!
  - Choose projects that address a need in your community
  - Find ways to make your project innovative, even if it is a more common project such as a garden—there are ways to make your project stand out
- Connect your project to your Sustainable Jersey certification efforts
  - Explain how the grant will get you the last points needed to get certified
- Get started early—do not wait until the last minute to work on the app

# **Application Tips**



- Pay attention to the evaluation criteria that aligns directly with the app sections
  - While the criteria is always the same, the point totals often differ
- Include the community and stakeholders in as many of the steps to complete the project as possible, including the planning phase
  - Invite residents, local businesses, and organizations
  - Collaborate with your school/municipality and/or local non-profit and apply strategically
- Identify sources of in-kind donations of time, labor, and funding to show that your community has skin in the game
  - Not required but always helps make your app more competitive







### **Applications Due Thursday, June 30**

Cycle for Municipalities Located in Atlantic City Electric Service Territory

#### **Environmental Stewardship Grants**

• Five (5) \$5,000

Intended to help municipalities plan for, protect and improve public spaces such as local parks, natural areas, and recreation resources.

#### **Resiliency Grants**

• Two (2) \$5,000 grants

Awarded for projects that enhance a municipality's capacity to prevent and respond to catastrophic events and emergencies

Join us for an informational webinar on May 19, 2025

# Trees for Schools







### Free program for NJ public school districts, colleges and universities

- Provides \$4.5 million in funding to support planting and maintaining trees on school grounds
  - Grants range from a minimum \$10,000 to maximum \$250,000—no match required
  - Applications due on May 13







Learn more at the 1:45-2:45pm **Drop-In Session** in the Electron Rm

#### TREE TALK! PLANTING, MAINTAINING AND FUNDING: DROP-IN COACHING SESSION SJ, SJS

Is your school district or municipality looking for resources to support enhancing and maintaining your community tree canopy? Perhaps your district or school is applying for a Trees for Schools planting grant and/or the new Tree-Planting action? Or your municipality might be in the throes of updating its Community Forestry Management Plan or Tree Protection Ordinance. Drop-in to talk trees and get your questions answered!

Melanie McDermott, Ph.D., Senior Researcher, Sustainable Jersey

[CEUs available: CMFO/CCFO, 1.0 Office Management and Ancillary Subjects; CTC, 1.0 General/Secondary; CPWM, 1.0 Government; RMC, 1.0 Professional Development; QPA, 1.0 Office Admin./General Duties]

### Complete Streets Technical Assistance

- Provides free technical assistance municipalities served by NJTPA to advance complete streets.
  - Bicycle Network Plan
  - Complete Streets Community
     Workshop Walk Audit
  - Complete and Green Streets Policy
- May include conceptual renderings and temporary demonstrations
- Free training and Demonstration Materials Lending Library















Anne Heasly
Senior Program Manager, Policy & Planning
heaslya@tcnj.edu, 609-771-2865

#### https://bit.ly/SJCompleteStreetsTA



### Complete Streets Technical Assistance

SJTPO Complete Streets Technical Assistance

NJTPA Complete Streets Technical Assistance

NJTPA Completed Projects





Complete Streets help improve health and safety for people walking and biking. They create better places to live, work, play, learn, and do business. Complete Streets balance the needs of drivers, pedestrians, bicyclists, transit riders, emergency responders, and goods movement based on local conditions and context.

#### **NJTPA Completed Municipal Technical Assistance Projects**

Since 2018, twenty-four municipalities in the NJTPA region have benefited from the program.

In 2022-2023, seven municipalities were selected to receive technical assistance for projects ranging from walkability workshops to Complete Streets policies. Download the final reports below:

- 2023: Complete & Green Streets Policy, Borough of Oakland, Bergen County
- 2023: Pedestrian Safety Demonstration Project, Belleville Township, Essex County
- . 2023: Complete & Green Streets Policy, Borough of Dunellen, Middlesex County
- 2023: Central Avenue Walkable Community Workshop, Seaside Heights Borough, Ocean County
- 2023: State Street & Hamilton Avenue Complete Streets Conceptualization, City of Passaic, Passaic County
- 2023: Vosseller & West Maple Avenue Walkable Community Workshop, Borough of Bound Brook, Somerset County
- . 2023: Bicycle Corridor or Network Plan, Plainfield City, Union County

Learn more at the 3:00-4:00pm
Drop-In Session in the Cube Rm

#### MAKE COMPLETE AND GREEN STREETS WORK FOR YOU SJ, SJS

We know Complete and Green Streets as a policy framework and approach sets the stage for safer, healthier and more equitable walking, biking and rolling in New Jersey. Hear about the resources New Jersey communities are using to advance Complete and Green Streets and earn Sustainable Jersey points. Learn how Safe Systems, Vision Zero, Safe Routes and other emerging trends fit with and complement Complete and Green Streets.

**Anne Heasly**, Senior Program Manager, Policy & Planning, Sustainable Jersey; **Gregory Woltman**, Research Project Coordinator, Rutgers Voorhees Transportation Center; **Nancy Facey-Blackwood**, Council, Borough of Red Bank; **Peter Bilton**, Sustainable Transportation Planning Manager, New Jersey Transportation Planning Authority; **Sean Meehan**, Research Project Manager, Rutgers Voorhees Transportation Center

[CEUs available: CRP, 1.0 Classroom; CMFO/CCFO, 1.0 Office Management and Ancillary Subjects; CTC, 1.0 General/Secondary; CPWM, 1.0 Government; RMC, 1.0 Professional Development; QPA, 1.0 Office Admin./General Duties]

### **GRANTS & UPCOMING EVENTS**

SUSTAINABLE COMMUNITIES GRANT PROGRAM WEBINAR

Monday, May 19, 2025, 1:00pm-2:00pm

Register: bit.ly/2025SCGPWebinar

**Application Deadline: Monday, June 30, 2025** 

HOW TO START A MUNICIPAL COMMUNITY SOLAR AUTOMATIC ENROLLMENT PROGRAM WEBINAR

Wednesday, May 21, 2025, 1:00pm-2:30pm

Register: bit.ly/4jgkUau

NORTH JERSEY'S TRANSPORTATION PLANNING AUTHORITY'S PROGRAMS FOR MUNICIPALITIES WEBINAR

Wednesday, May 28, 2025, 11:00am-12:00pm

Register: bit.ly/4m7QjOh

■ TRI-COUNTY SUSTAINABILITY GENERAL MEETING

Wednesday, May 28, 2025, 7:00pm-8:00pm

Register: bit.ly/Tri-CountySustainability

BERGEN COUNTY SUSTAINABILITY HUB MEETING

Wednesday, May 28, 2025, 7:00pm-8:00pm
Allendale Community Center, 210 W Crescent Ave, Allendale, NJ

TREES FOR SCHOOLS: TREE-PLANTING GRANTS



Learn More & Apply: bit.ly/TreesforSchools

Application Deadline: Tuesday, May 13, 2025

FOR MORE INFORMATION AND TO REGISTER FOR AN UPCOMING EVENT VISIT:



Municipalities: bit.ly/SJMunicipalEvents



Schools: bit.ly/SJSchoolsEvents

#### **Program Underwriters**



















#### **Corporate Sponsors**

























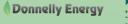




























### Thank You

Session slides will be available on sustainablejersey.com by 5/16.

# JoAnna Contarino Sustainable Jersey for Schools Program Coordinator schools@sustainablejersey.com



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Join Sustainable Jersey and/or Sustainable Jersey for Schools mailing list

# 2025 NEW JERSEY SUSTAINABILITY



# SUSTAINABLE JERSEY

# COLLECTIVE IMPACT



91%
OF NJ POPULATION
LIVES IN A
REGISTERED
OR CERTIFIED
COMMUNITY

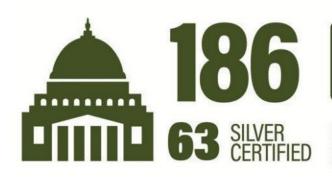


83%

OF MUNICIPALITIES
PARTICIPATING

67%

of NJ public school districts registered with Sustainable Jersey for Schools



MUNICIPALITIES CERTIFIED

**123** BRONZE CERTIFIED







**SUSTAINABILITY ACTIONS COMPLETED** by both municipalities and schools

# \$8.4 A

IN GRANTS FOR MUNICIPALITIES, SCHOOLS & SCHOOL DISTRICTS