

# **Climate Smart Communities Certification Report**



BRONZE CERTIFIED

This is the Climate Smart Communities Certification Report of Pelham, Village (Westchester). Pelham, Village (Westchester) is a bronze certified Climate Smart Community.

Pelham, Village (Westchester) was certified on September 19, 2022 with 138 points earned from 23 completed actions. Listed below is information regarding Pelham, Village (Westchester)'s Climate Smart Communities efforts and materials associated with its certified actions.

The certification for Pelham, Village (Westchester) will expire on September 30, 2027.

# **Contact Information**

The designated Climate Smart Communities contact for Pelham, Village (Westchester) is:

Name:	CHRIS SCELZA
Title:	VILLAGE ADMINISTRATOR
Address:	195 SPARKS AVENUE PELHAM, NY 10803

# **Actions Implemented**

Each approved action and supporting documentation for which Pelham, Village (Westchester) was approved for in 2022 appears below. Note: Standards for the actions below may have changed and the documentation listed may no longer satisfy requirements for that action. Additionally, points associated with actions prior to 2013 certifications may not be accurate.

1. Build a climate-smart community.			

#### PE1 Action: CSC Task Force

20 Points

Bronze Mandatory

Program Summary: Attached is a copy of the resolution adopted June 11, 2019 (date located in vote record c hart attached) that established the CSC Task Force. Also attached are minutes from three meetings within th e past year. The CSC Task Force and Sustainability Advisory Board (SAB) meetings are congruent. The CSC Task Force members as of December 1, 2021 include: Yenna Chan (Co-Chair) Gabrielle Sasson (Co-Chair, CS C Coordinator) Tom White (Secretary) Hanan Kamal Eldehy (Village of Pelham Trustee) Cara Farrell (Village of Pelham staff till 12/2021) Anna Riehl Ben Smyser Ella Burns Heather Glickman-Eliezer Lindsay Preftakes Marc Burgess Maryanne Joyce Nadine LeeSang Tai Montanarella

PDF: CSC 1.2 & 1.3 RESOLUTION.PDF

PDF: SAB\_CSCTF\_JUNE\_7\_2021\_MEETING\_MINUTES\_(1).PDF PDF: SAB\_CSCTF\_MEETING\_MINUTES\_FEBRUARY\_7\_2022.PDF PDF: SAB\_CSCTF\_MARCH\_7\_2022\_MEETING\_MINUTES.PDF

# **PE1 Action: CSC Coordinator**

10 Points



Bronze Mandatory

Program Summary: Attached is the original resolution appointing the CSC Coordinator on 6/11/2019 (date loc ated above the vote record) as well as the resolution dated 12/14/2021 appointing a new CSC Coordinator, G abrielle Sasson. Gabrielle, a resident of the Village of Pelham, has served as co-chair of Pelham's Sustainabili ty Advisory Board and Climate Smart Communities Task Force since July 2020. Along with co-chair Yenna C han, Gabrielle leads monthly SAB/CSCTF meetings, coordinates SAB/CSCTF projects and CSC documentatio n, and liaisons with the Village Mayor and Board of Trustees.

PDF: CSC 1.2 & 1.3 RESOLUTION.PDF PDF: CSC COORDINATOR DEC2021.PDF

# **PE1 Action: National/Regional Climate Program**

3 Points

Program Summary: The Village is participating in 2 REGIONAL PROGRAMS: 1. NYSERDA's Clean Energy Co mmunities (CEC) Program: The Village of Pelham was officially recognized as Clean Energy Community in 20 21 and continues to work within CEC program. https://www.pelhamgov.com/sustainability-advisory-board/ne ws/clean-energy-community-designation 2. Sustainable Westchester: The Village of Pelham is a member of S W, a consortium of Westchester County local governments that facilitates effective collaboration on sustaina bility initiatives. The Village has active participation in SW including: Community Choice Aggregation, Zero W aste/Recycle Right, Community Solar, EnergySmart Homes and Grid Rewards campaigns https://sustainable westchester.org/pelham/

PDF: SW 2022 INVOICE.PDF

PDF: VOP CEC SCORECARD 2022.02.10.PDF

PDF: CLEAN ENERGY COMMUNITY DESIGNATION.PDF

#### **PE1 Action: Partnerships with Other Entities**

3 Points

**Program Summary:** January 26, 2021 the Village of Pelham (VOP) entered into an agreement with the Villag e of Pelham Manor (VOPM) to launch a Food Scrap Recycling Program located on VOP property open to resi dents from both villages. Resolution attached. Also attached is the Inter-Municipal Agreement between the C ity of New Rochelle and the Village of Pelham for the Disposal of Organic Waste, including Yard Waste, Leav es, Brush, Logs and other similar acceptable organic waste, at the City of New Rochelle Waste Transfer Statio n, per the agreement provided for by the City of New Rochelle, effective January 1, 2020 through December 31, 2020. This partnership has been continuously renewed since 2009.

WORD: RESOLUTION AUTHORIZING THE RENEWAL OF AN INTER-MUNICIPAL AGREEMENT BETWEEN THE CITY OF NEW ROCHELLE AND THE VILLAGE OF PELHAM FOR THE DISPOSAL OF ORGANIC WASTE INCLUDING YARD WASTE AND FALL LEAVES.DOCX

PDF: VOPM FOOD SCRAPS RESOLUTION.PDF

#### 3. Decrease energy use.

#### PE3 Action: Benchmarking - Municipal Buildings

4 Points

Program Summary: The Village of Pelham's Board of Trustees adopted the resolution for Municipal Building Benchmarking on 2/23/2021 and received recognition from NYSERDA's CEC program for completing that hig h impact action, reflected in the CEC Scorecard attached below. (2pts) The Village has also posted on its public website and submitted to NYSERDA the first benchmarking report covering a 24-month period of June 20 20-June 2022 and is awaiting the award of additional CEC points associated with that action. (2pts) Direct lin k to VOP's Municipal Building Benchmarking report: https://www.pelhamgov.com/sites/g/files/vyhlif3661/f/upl oads/village\_of\_pelham\_buildings\_energy\_report.pdf

PDF: SIGNED AND CERTIFIED ENERGY BENCHMARKING RESOLUTION.PDF

PDF: CEC SCORECARD 11.16.2021.PDF

PDF: VOP BENCHMARKING REPORT JUNE 2020 JUNE 2022.PDF

### **PE3 Action: Fleet Inventory**

4 Points

**Program Summary:** The attached fleet inventory was completed by May 31, 2021. Also attached are the proc edures by which the village fleet inventory is updated.

EXCEL: PE3 FLEET INVENTORY.XLSX

WORD: FLEET INVENTORY UPDATE BLURB.DOCX

# **PE3 Action: LED Street Lights**



**Program Summary:** By the end of 2019, the Village of Pelham replaced 497 inefficient cobrahead fixtures wit h energy efficient LED fixtures under the New York Power Authority's (NYPA) Energy Efficiency Program. The total annual energy savings will amount to 93,861 KWh. Included in the attachments is the Village of Pelham's Clean Energy Community Score Card from NYSERDA indicating completion of the LED installation.

PDF: LED EXECUTIVE SUMMARY.PDF

PDF: NYPA LETTER.PDF

EXCEL: COPY OF LED-STREET-LIGHT-CALCULATOR.XLSX

PDF: CEC SCORECARD 11.16.2021.PDF

# **PE3 Action: Energy Code Enforcement Training**

5 Points

**Program Summary:** Building Inspector Joe Senerchia successfully completed Energy Code Enforcement Trai ning under NYSERDA's Clean Energy Communities program October 2021.

PDF: ENERGY CODE ENFORCEMENT TRAINING.PDF
IMAGE: SCREENSHOT 2021-10-12 110357.JPG

IMAGE: ENERGY CODE ENFORCEMENT TRAINING CEC.PNG

# 5. Use climate-smart materials management.

# PE5 Action: Recycling Bins in Government Buildings

3 Points

**Program Summary:** The Village policy requires placement of recycling bins wherever there is a trash bin, to establish a one to one match garbage bins to recycling bins. All government buildings have been provided r ecycling bins for common and individual work areas. The attached photos show the different locations in Pel ham's government buildings. The Village does not currently have an inventory of all receptacles but will work to do this in the future.

IMAGE: PD RECYCLE II.JPEG
IMAGE: PD RECYCLE.JPEG
IMAGE: IMG 0844.JPG

PDF: RECYCLING BINS POLICY.PDF

#### PE5 Action: Waste Reduction Education Campaign

2 Points

**Program Summary:** The Village of Pelham's Sustainability Advisory Board (SAB) and Climate Smart Communi ties Task Force (CSCTF) has a successful and ongoing waste reduction education campaign with the purpos e of educating the public and encouraging waste reduction, recycling, and composting. Efforts include the R ecycle Right App, a variety of events, and social media outreach. These efforts culminated on April 10, 2021 with the grand opening of the Pelham Food Scrap Recycling collection site, which was celebrated with a ribb on cutting ceremony attended by many members of Pelham and surrounding communities: https://pelhamex aminer.com/34228/latest-news/snapshot-pelham-all-of-it-begins-recycling-food-scraps/

PDF: WASTE REDUCTION CAMPAIGN.PDF

PDF: ANNOUNCING OUR NEW RESIDENTIAL FOOD SCRAP RECYCLING PROGRAM!.PDF

PDF: FOOD\_SCRAP\_PROGRAM\_GUIDE\_RLS.PDF

# **PE5 Action: Residential Organic Waste Program**

8 Points

**Program Summary:** The Village of Pelham has a community-wide curbside pick-up yard waste program (4 po ints) and food scrap drop off site (4 points). https://www.pelhamgov.com/home/pages/refuse-collection-and-recycling-guidelines https://www.pelhamgov.com/sustainability-advisory-board/pages/residential-food-scrap-recycling-drop-program

PDF: RESOLUTION AUTHORIZING THE RENEWAL OF AN INTER-MUNICIPAL AGREEMENT BETWEEN THE CITY OF NEW ROCHELLE AND THE VILLAGE OF PELHAM FOR THE DISPOSAL OF ORGANIC WASTE INCLUDING YARD WASTE AND FALL LEAVES.PDF

PDF: 2022\_SANITATION\_CALENDAR.PDF
PDF: FOOD SCRAP PROGRAM GUIDE\_RLS.PDF

# 6. Implement climate-smart land use.

#### **PE6 Action: Smart Growth Policies**



Program Summary: Attached is a detailed explanation of the Village of Pelham's Smart Growth Policies, for a total of 10 points, attained through the Village's Business District Floating Zone (BDFZ). Also included in the a ttachment is the BDFZ code, as well as links to additional supporting documentation.

PDF: CSC SMART GROWTH POINTS\_UPDATED 6.2022.PDF

#### **PE6 Action: Complete Streets Policy**





Program Summary: The Village of Pelham created the VOP Pedestrian Safety & Traffic Calming Committee a nd adopted the attached Complete Streets policy. This Committee has been involved in major construction p rojects on Lincoln Avenue (including the Lincoln Avenue Bridge Project and the corridor's repaving project). They also have conducted calming studies on Sparks Avenue which acts as an on-ramp to the Hutchinson Ri ver Parkway. Please see attached.

PDF: VILLAGE OF PELHAM COMPLETE STREETS POLICY

WORD: RESOLUTION ADOPTING A COMPLETE STREETS POLICY.DOCX

PDF: JULY 16 2019 MINUTES.PDF

PDF: RESOLUTION CREATING TRAFFIC SAFETY COMMITTEE.PDF

WORD: COMPLETE STREETS CHECKLIST.DOCX

PDF: AMENDMENT TO COMPLETE STREETS POLICY.PDF

# PE6 Action: Alternative-fuel Infrastructure

4 Points



Program Summary: May 3, 2022 the Village of Pelham announced Pelham's first public electric vehicle (EV) charging station https://www.pelhamgov.com/home/news/pelhams-first-public-ev-charging-station. The Level 2 station, available 24/7, is located in the parking lot behind Village Hall. Over the coming months, the Villag e will be installing four additional EV charging stations throughout our downtown. Attached is the press relea se regarding the new charging station as well as a photo from June 2022 of two cars being charged at the si

PDF: PELHAM'S FIRST PUBLIC EV CHARGING STATION.PDF

IMAGE: IMG\_5674.JPG

#### **PE6 Action: Local Forestry Program**

5 Points

**Program Summary:** Village of Pelham, NY Tree cover Survey: This survey was conducted in January 2020 u sing the i-Tree application. The methodology and results including the raw data are included in the submitte d documentation. The results show a 41.2% tree cover, which translates into 27,313.80 tons of stored carbon dioxide Annual carbon sequestration of carbon of 1,087.60 tons translates to a value of \$ 50,407. Grassland accounted for 14.4% of land cover. The survey used 2437 samples to produce results with a sampling error of less than 1%. More detail is found in the report.

PDF: TREE INVENTORY.PDF

IMAGE: TREE INVENTORY MAP.JPG

PDF: ITREE\_CANOPY\_METHODOLOGY.PDF

# 8. Support a green innovation economy.

#### PE8 Action: Farmers' Markets

3 Points

**Program Summary:** The Village of Pelham and Chamber of Commerce entered into an agreement to hold a Farmer's Market every Sunday May 16 through October 31, 2021. The Village of Pelham Sustainability Advisor y Board and Climate Smart Communities Taskforce maintained a table at the market promoting food scrap re cycle, Healthy Yards, and other sustainability programs. https://www.instagram.com/p/CSmVCOUr9ed/ https://www.instagram.com/p/CTvc2FhsD-g/ https://www.instagram.com/p/CUAaJOWLbYD/ https://www.instagram.com/p/CVatDfGrLT O/

PDF: PELHAM MARKET BACKUP.PDF

#### **PE8 Action: Community Choice Aggregation**

18 Points

**Program Summary:** On November 3, 2015, the Village of Pelham adopted Local Law No. 1 of 2015 to establis h a Community Choice Aggregation Program, a law committing its participation in Westchester Power's Community Choice Aggregation program run by Sustainable Westchester. The VoP's population is 7,016 according to the U.S. Census Bureau. This earns the Village 18 points for this action. CCA Code: https://ecode360.com/31079465

PDF: COMMUNITY CHOICE AGGREGATION (ENERGY) PROGRAM.PDF
WORD: RESOLUTION ESTABLISHING CCA FROM MINUTES.DOCX

PDF: <u>CEC SCORECARD 11.16.2021.PDF</u>
PDF: <u>WP CON ED UPDATE - PELHAM.PDF</u>

PDF: PELHAMVILLAGE\_ESA\_2021\_10092020.PDF

PDF: NOTIFICATION\_NYSERDA CLEAN ENERGY COMMUNITIES VILLAGE OF PELHAM COMMUNITY CHOICE AGGREGATION - 100%

RENEWABLE DEFAULT SUPPLY.PDF

#### PE8 Action: Rooftop Solarize Campaign



**Program Summary:** Village of Pelham working with EcoPel and the Solarize Pelham team held workshops to introduce the Pelham community to the benefits of solar panel installations on March 15, 2018 (Town of Pelha m's Daronco Town House); March 28, 2018 (Daronco Town House); April 26, 2018 (The Manor Club); and May 5, 2018 (Town of Pelham Library). We also held a Solar Open House Tour on May 20, 2018, for Pelhamites to visit solar-equipped homes; and held a workshop specifically for commercial property owners at Rockwell's Restaurant on June 18, 2018. These efforts resulted in a total of 42 Pelham homeowners installing solar. Atta ched is the documentation showing the Village of Pelham's participation in the NYSERDA Solarize Campaign , earning full points for this action.

**IMAGE: SOLARIZE APPROVAL.JPG** 

PDF: 2018\_SOLARIZE PELHAM APPLICATION PART 1\_WITH TOWN VILLAGE LETTERS OF SUPPORT.PDF

PDF: 2018\_SOLARIZE PELHAM APPLICATION PART 2.PDF

PDF: LAUNCH-PELHAM-PRINT-2.PDF

#### **PE8 Action: Community Campaigns**

6 Points

**Program Summary:** The Village of Pelham ran successful "Demand Response" (3 points) and "Clean Heating and Cooling" (3 points) community campaigns during 2021, recognized by NYSERDA's Clean Energy Communities program. Attached are screenshot of the emails from NYSERDA confirming successful completion of the Demand Response campaign (October 12, 2021) and Clean Heating and Cooling campaign (December 23, 2021) as well as a screenshot of all completed actions from the NYSERDA CEC website.

IMAGE: CEC DEMAND RESPONSE LETTER.JPG
IMAGE: CEC SCORECARD 12.24.2021.PNG

IMAGE: CEC CLEAN HEATING AND COOLING LETTER.PNG

9. Inform and inspire the public.

#### PE9 Action: Climate Change Education & Engagement

4 Points

Bronze Priority Silver Priority

Program Summary: Attached is the Village of Pelham's Climate Change Education and Community Engagem ent Strategy including goals, scope, partners, and a summary of Outreach efforts made during the past year ( June 2021 - June 2022) supporting climate change mitigation and adaptation initiatives and education, includ ing over 9 events, as well as weekly community tabling and other outreach efforts.

PDF: CSC PE9 JUNE 2022 TEXT.PDF

**PE9 Action: Climate-related Public Events** 

3 Points

Program Summary: The Village of Pelham held many climate-related public events within the past year, outli ned starting on page 3 of the attached document, including links to pictures and videos.

PDF: CSC PE9 JUNE 2022 TEXT.PDF

**PE9 Action: Local Climate Action Website** 

3 Points

Program Summary: The Village's Sustainability Advisory Board's page https://www.pelhamgov.com/sustaina bility-advisory-board and Climate Smart Community Task Force's page https://www.pelhamgov.com/climate-s mart-communities-task-force provide an overview of climate related government efforts of the Village of Pelh am. The site outlines the Village's major initiatives underway related to building community resilience to clima te change and climate change mitigation efforts. It also provides external resources related to sustainability, energy efficiency, and other information on how citizens can make a difference. Actions Residents & Busines ses In The Community Can Take to Reduce Their GHG Emissions are listed here: https://www.pelhamgov.co m/climate-smart-communities-task-force/pages/actions-residents-businesses-community-can-take-reduce

**PE9 Action: Social Media** 

3 Points

Program Summary: Facebook: @sustainablepelham https://www.facebook.com/SustainablePelham/ Instagra m: @climatesmartpelham https://www.instagram.com/climatesmartpelham/ Through Facebook and Instagram postings, the SAB and CSC Task Force share information on climate and sustainability-related news, initiative s, educational opportunities and other events that may be of interest to Pelham residents, and encourage Pel hamites to learn more about climate change and sustainability issues and to take action, both on an individua I and community level. SAB and CSC Task Force also cross-post with local and regional organizations and sh are information with local community groups. The two attachments below contain links to VOP CSC/SAB pos ts as well as cross-posts.

PDF: CSC PE9 JUNE 2022 TEXT.PDF

PDF: CSC PE9 JUNE 2022 SOCIAL MEDIA ADDITIONAL.DOCX.PDF