Cold Spring Climate & Sustainability Actions

Progress Update & Grant Planning

Laura A. Bozzi, Trustee January 24, 2024

Clean Energy Communities Program



Grants received so far

\$5,000	LED lighting at water plant Funding toward pollinator garden at the Tot Park — planned
\$5,000	Residential food scraps drop-off site pilot program — approved Street tree plantings — approved
\$10,000 \$10,000	4 EV charging stations on Main Street — approved Energy audit for Village Hall — approved
\$5,000	Mechanical, electrical, and plumbing study to evaluate heat pumps at Village Hall — initial proposal

We're 9th out of 838 municipalities

1	Town of Bedford	10,500 points
2	Village of Croton-on-Hudson	9,500 points
3	Village of Hastings-on-Hudson	8,800 points
4	City of Kingston	8,200 points
5	Village of Dobbs Ferry	7,900 points
6	Town of New Lebanon	6,600 points
7 Tie	City of New Rochelle	6,300 points
7 Tie	Village of Montour Falls	6,300 points
9 Tie	Village of Cold Spring	6,100 points
9 Tie	Town of Mamaroneck	6,100 points
11	Town of Geneva	6,000 points
12	Town of Marbletown	5,900 points
13 Tie	City of Beacon	5,800 points
13 Tie	Town of North Salem	5,800 points
15	Town of Novy Castle	5.700 noints

And we're on-track for more

Designation level	Points	Funding for small municipalities
*	1,000	\$10,000
* *	3,000	\$50,000
***	5,000	\$100,000 We are here
***	7,000	\$175,000 We're almost here
***	9,000	\$250,000 We can do it, but it's a race against everyone else and before Oct 1, 2024 when the funding levels decrease.

And we're on-track for more

Total funding available: \$25MM

Program ends December 31, 2025 or when funds are exhausted statewide.

Initial ideas for \$100k grant

How we're approaching this:

- 1. Items that we need
- 2. Items that generate income
- 3. Items that we can identify and implement quickly

Electrification opportunities:

F150 EV for Water & Wastewater
 About \$55,000

■ EV charging station at plant About \$3,000

Solar opportunities:

- Solar on municipal buildings, including storage
- Getting quotes now. Which building is best?
- IRA may also give 30% direct payment towards this project

Plan to achieve more points

EV for Water & Wastewater

Municipal EV charger

900 more points will unlock \$175,000			
 EV community campaign Municipal fleet inventory 	300 points 200 points		
 Climate Smart Bronze certification 	800 points	Aiming for June	
EV charger installation	200 points	Aiming for April	

300 points

400 points

\$175k wish list

Village Hall improvements

- Weatherization
- Heat pumps
- Solar panels
- Battery storage

These actions would also give us points towards the 9,000 level if implemented in time.



401

Registered communities — including Village of Cold Spring

122

Bronze certified communities — preparing to apply this spring

10

Silver certified communities — future goal

Bronze requires 120 points

Action	Points	Status
Benchmarking municipal buildings	2	Uploaded
LED street lights	8	Uploaded
Local forestry program	10	Uploaded
Smart growth policies	10	Uploaded
Zoning for protection of natural areas	4	Uploaded
Community choice aggregation	15	Uploaded
Community campaigns	6	Uploaded
National / regional climate program	3	Uploaded
Social media	3	Uploaded
Green parking lot policies	3	Uploaded
Partnerships with other entities	3	Ready to upload

Bronze requires 120 points

Action	Points	Status
Climate change education and engagement	4	Ready to upload
Climate-related public events	3	Ready to upload
CSC task force	20	Resolution for adoption tonight
CSC coordinator	10	Resolution for adoption tonight
Fleet inventory	4	In progress
Nature-based shorelines	8	Need help finding documentation
Brownfield clean-up and redevelopment	TBD	Researching
Recycling bins in government buildings	3	Are they in all buildings? A policy?
Organics management program	TBD	More points with food scraps program
Community GHG inventory	16	Bigger project; assistance/data available

Bronze requires 120 points

Action	Points	Status
Government building energy audits	8	Once Village Hall audit completed
Alternative-fuel infrastructure	6	Once EV chargers are installed
Government operations GHG inventory	16	Bigger project; longer-term goal
Community climate action plan	16	Bigger project; longer-term goal

EV Community Campaign

Considering an EV?

Philipstown Climate Smart Task Force climatesmartphilipstown.org

NYSERDA Electric Vehicles & Charging nyserda.ny.gov







- Resolution establishing Climate Smart Task Force & Coordinator
- NYSERDA contract for EV charger and energy audit
- Approval of plan for \$5,000 grant

Thank you

