

**Request For Proposal**

*Preparation of*

**Green Building Code**

**Village of Hastings-on-Hudson, N.Y.**

*September 23, 2022*

## NOTICE TO PROPOSERS

### VILLAGE OF HASTINGS-ON-HUDSON

**NOTICE IS HEREBY GIVEN** that sealed proposals will be received by the Village Clerk of the Village of Hastings-on-Hudson until 10:00 AM on October 21, 2022, Hastings-on-Hudson, Municipal Building, 7 Maple Avenue, Hastings-on-Hudson, NY 10706, at which time and place said sealed proposals will be publicly opened and read aloud for the furnishing and/or placing of the following scope of work:

*Consultant services in connection with the assistance in preparation of a Green Building Code.*

Specifications and proposal forms will be available on September 23, 2022, online at <https://www.hastingsgov.org/village-clerk/pages/rfps-and-bid-documents> or by sending an email to the Village Clerk at [Acostantini@hastingsgov.org](mailto:Acostantini@hastingsgov.org).

In addition to the above, the Village of Hastings-on-Hudson has partnered with BidNet as part of the Empire State Purchasing Group and will post our bid/proposal opportunities and any addendums to this site. As a vendor, you can register with Empire State Purchasing Group and be sure that you see all of the Village's available bids/proposals, addendums, and opportunities. Detailed plans and specifications for said bid/proposal may be obtained through the Empire State Purchasing Group at the following link: <http://www.bidnetdirect.com/new-york/hastings-on-hudson>

Proposals shall follow the format of the Proposal Submission Requirements, including the quote sheet, furnished with the Specifications.

All proposals must be submitted in sealed envelopes plainly marked **“Green Building Code Project – due October 21, 2022.”**

The Villages reserves the right to accept or reject any or all proposals and to waive any informalities at their discretion, and to award contracts in a manner deemed to be in the best interests of the Village.

All questions should be directed in writing to Mary Beth Murphy by email to [Villagemanager@hastingsgov.org](mailto:Villagemanager@hastingsgov.org) or by mail to 7 Maple Avenue, Hastings-on-Hudson, NY 10706 by no later than 4:00 PM on October 11, 2022.

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## **STATEMENT OF NEED**

The Village of Hastings-on-Hudson is seeking submittals from qualified consulting firms to assist in the modification and amendment of a Green Building Code previously adopted by the Village on October 1, 2013. The Village of Hastings-on-Hudson Green Building Code is available for viewing [here](#). Sections of the chapter relating to standards of construction other than those relating to energy code requirements have not been approved by the New York State Department of State. The Village seeks a consultant to assist in creating a Green Building Code compliant with the New York State standards and amended to eliminate issues that have surfaced in the application of the Code.

The stated purpose of the code is to enhance the public welfare and ensure that further development in the Village is consistent with the Village's desire to create a more sustainable community. It is further intended to minimize short-term and long-term negative impacts on the environment; reduce greenhouse gas emissions; mitigate human impact on the climate; provide owners and occupants with economic benefits from energy and water savings, use of renewable energy sources and sustainable building products and practices; and to provide guidance and ideas for consideration in all other projects whether municipal, private or school. The current Code as adopted, applies to municipal, residential and commercial buildings.

Over the past several years many advancements have been made at both New York State and the Federal Government in the area of sustainability. Since the adoption of the Green Buildings Code in the Village, challenges have arisen in the application of the current Code, such as meeting the applicable SRI (Solar Reflectance Index) on roofing requirements and adapting to Federal standards regarding VOCs in paint and water consumption, to name a few. The Village seeks to amend the Code to provide a guidance document that recognizes and embraces the State and Federal guidance on sustainability and addressed any inconsistencies in our Village Code. The Village recognizes that much of our existing Green Building Code is now covered by the Stretch Code which NYSERDA promulgated and was adopted by the Village, and that the redundancy should be addressed. Consideration should also be given to subject areas that may be missing from the current Green Building Code such as recycling and trash, shade structures, and low embodied carbon concrete, among others.

## **PURPOSE**

The purpose of the Green Building Code is to provide a framework to plan, design, construct, manage, renovate, and maintain Village owned facilities and buildings to be sustainable, and to require commercial and residential developers to do the same.

The Village of Hastings-on-Hudson intends to prepare and adopt a revised and updated Green Buildings Code in harmony with NYS Law that will help anticipate and respond to changing climate and will identify sustainable practices that balance social, economic, and environmental considerations. The Village intends that the Green Building Code be a regulation that provides a basis for sustainable development and construction in the Village. The Code will guide builders and developers and be enforced by the Building Inspector. It will address improving water quality, alternative forms of renewable energy, sustainable

materials for air and water quality, prevention of flooding and climate risk and change.

## **GOALS**

The revised Green Building Code will address specific environmental impacts of development in Hastings-on-Hudson. Use of the Code will conserve natural resources, increase energy and water efficiency, and improve indoor air quality in order to maintain long term value, reduce operating costs, and ensure more comfortable and healthy buildings in the Village. It will be a comprehensive approach to development, including, but not limited to, the evaluation of flood prevention, alternative green energy sources, and sustainable building material. The legislation will provide an updated framework for sustainable practices, supported by green building practices, and addressing ways to improve resiliency and address climate change.

## **HISTORY OF HASTINGS-ON-HUDSON**

The historic Village of Hastings-on-Hudson is located on the eastern shore of the Hudson River, 20 miles north of Manhattan. With a population of about 8,500, Hastings-on-Hudson is home to a diverse and vibrant community that includes a large number of professionals who make the easy thirty-minute commute by train into Manhattan. Hastings-on-Hudson combines city convenience and small-town charm. Residents enjoy a plethora of outdoor activities and events with parks, forests, rivers, lakes, streams and trails along one of the most scenic stretches of the Hudson River. The Village of Hastings-on-Hudson is almost completely developed with finite areas available for new or redevelopment.

## **OTHER RELEVANT INFORMATION AND LEGISLATION**

In June 2020 Hastings was the second municipality to adopt the New York Stretch Energy Code, developed by NYSERDA to further reduce energy consumption and greenhouse gas emissions over the long term. Both the Mayor and the Building Inspector have participated in webinars that have been circulated around the State explaining and promoting the Code.

In August 2022, the Village was advised that it has been conditionally selected as a participant in the NYSERDA Stretch to Zero Pilot program. This program is designed to assist the Village in developing, adopting and implementing a zero greenhouse gas emissions code by December, 2023. Conditions include agreement with the NYSERDA project team on a scope of work, budget, and schedule for performing the work, execution of an agreement and completing certain forms.

Attachment A to this document lists a series of other existing Environmental Policies and Plans that the Village has developed which provide insight into the Villages commitment to sustainability.

Attachment B briefly describes current and anticipated building and development in the Village.

## **SCOPE OF WORK**

The consultant will be responsible for drafting a revised Green Building Code that complies with State regulatory authority and creates regulations that will result in a more sustainable community and shepherding that draft through the Village legislative review process.

The selected consultant, will hold a minimum of 3 meetings with the Village Manager, Building Inspector and select members of the Board of Trustees to discuss the changes and modifications to the [current Green Building Code](#). A revised draft will be presented after each of those meetings. The consultant will prepare a final draft of the changes and modifications to the existing Green Building Code to be presented to the full Board of Trustees at a public meeting. Further revisions may be required after that meeting and those too will be presented to the full Board of Trustees. The consultant will thereafter attend a formally noticed public hearing of the Board of Trustees on the legislation. Again, revisions may be necessary after hearing the public's comments and another public hearing conducted. The work will culminate with adoption of a revised Green Building Code by the Board of Trustees. The consultant may want to hold additional meetings with other relevant parties, including, but not limited to, the Green Building Code Committee members involved with the original crafting and subsequent recommended revisions of the current legislation.

The proposal should demonstrate that the consultant understands the diverse responsibilities involved in drafting a Green Building Code that complies with State regulatory authority and creates regulations that will result in a more sustainable community.

The proposal should further demonstrate the consultant's ability to draft a Green Building Code that will have practical implications for the Village and be results-orientated. The chosen consultant will be capable of clearly and concisely discussing whether current and proposed regulations and policies do in fact protect or result in the goal of the Village for more sustainable building practices.

Finally, the Green Building Code must be harmonized with the NYS Stretch Energy Code and the Stretch to Zero program described above in OTHER RELEVANT INFORMATION AND LEGISLATION.

## **PROJECT TIMELINE**

The project is intended to be completed within 4 months upon the finalization of a contract and Notice to Proceed is issued.

## **DELIVERABLES**

Revised Green Buildings Code for adoption by the Board of Trustees.

## **PROPOSAL SUBMISSION REQUIREMENTS**

Responses to this RFP shall consist of:

A. *Letter of Transmittal* (1 page) – A letter of transmittal that includes a single contact (Project Manager), mailing address, telephone number, and email address.

B. *Introduction/Summary* (2 pages maximum) – A short introduction and summary of the candidate (i.e. how long in business, number of employees, practice areas etc.).

C. *Scope of Work* (3 pages maximum) – Include a detailed work program that addresses:

- a. Tasks to be performed.
- b. When each will be completed (timeline).
- c. Schedule of work products.
- d. Proposed budget with a cost breakdown by Scope of Work element and a lump sum fee for the services required to fulfill this RFP.

D. *Project Management and Communication* (1 pages maximum) – Methods the Consultant proposes to use to manage the project and communicate with the Village of Hastings-on-Hudson and the public as to project progress, reviews, and conduct of public meetings.

E. *Personnel Qualifications and Experience* (7 pages maximum) – Resumes of the individuals who will be assigned to the project.

F. *Comparable Projects with References* (3 pages maximum) – Identify 3 comparable projects in progress or completed, with the following information:

- a. Current contact names and telephone numbers
- b. Summary of the project
- c. Current status of the regulations (i.e. in progress, adopted)
- d. Nature of public involvement in the formation of the regulations

G. *Representative Work Sample* – A representative work sample similar to the work being requested. The sample may be provided digitally (e.g., a PDF copy on a CD). Directing the Village to an online document or file-sharing site is also acceptable. Only one (1) representative work sample is required per submittal.

H. *Subcontractors* – Please provide a list of any and all subconsultants or co-collaborators together with their qualifications and experience and a description of the scope of their involvement.

## **PROPOSAL REVIEW CRITERIA AND AWARD**

A Selection Committee consisting of the Hastings-on-Hudson Village Board of Trustees, with input from the Village Manager and Building Inspector will evaluate the proposals based on the following criteria:

<b>Review Criteria</b>	<b>Weight</b>	<b>Max. Points</b>	<b>Points x Weight</b>
Understanding of the Project Goals (Scope-of-Work)	<b>5</b>	<b>5</b>	<b>25</b>
Past Performance on Similar Projects	<b>4</b>	<b>5</b>	<b>20</b>
Qualifications / Experience of Proposed Staff	<b>3</b>	<b>5</b>	<b>15</b>
Ability to Meet Schedules & Budgets	<b>3</b>	<b>5</b>	<b>15</b>
Cost	<b>3</b>	<b>5</b>	<b>15</b>
Overall quality of the RFP submittal	<b>2</b>	<b>5</b>	<b>10</b>
<b>TOTAL</b>			<b>100</b>

The Village of Hastings-on-Hudson reserves the right to seek clarification of any proposal submitted and to select the consultant that is best able to address the project purpose and to reject any and all of the proposals. The Village of Hastings-on-Hudson reserves the right to withdraw this Request for Proposals, to accept or reject any or all proposals, to advertise for new proposals if it is in the best interest of the Village to do so, and to award a contract as deemed to be in the best interest of the Village. This solicitation of proposals in no way obligates the Village of Hastings-on-Hudson to award a contract.

**The Selection Committee at its discretion may conduct interviews of finalists prior to award.**

### **EQUAL OPPORTUNITY**

The selection of consultant shall be made without regard to race, color, sex, age, religion, national origin, or political affiliation. The Village of Hastings-on-Hudson is an Equal Opportunity Employer and encourages proposals from qualified minority and woman-owned businesses.

### **CONTRACT REQUIREMENTS**

The consultant shall be solely responsible for all claims of whatever nature arising out of rendering of services by the consultant during the terms of the contract. The consultant shall indemnify and hold the Village of Hastings-on-Hudson harmless against the same to the extent permitted by law. The selected consultant shall comply with all applicable federal, state, and local laws and regulations in the performance of service.



## **INSURANCE**

The Consultant/Firm shall maintain the following insurance, certificates which will be provided to the Village at the time of contract signing.

1. Worker's Compensation and Employer's Liability and disability benefits covering Consultant's/Firm's employees, as required by law;
2. Professional Liability - \$1,000,000.00.

## **PROPOSAL FORMAT AND DUE DATE**

Hard copy:

Submit six (7) complete sealed proposal sets. All submissions become the property of the Village of Hastings-on-Hudson upon submission. Sealed submittals must be hand-delivered or mailed to:

Village Clerk  
Village of Hastings-on-Hudson  
**Green Building Code Project – October 21 , 2022**  
7 Maple Avenue  
Hastings-on-Hudson, New York 10706

Electronic Submissions:

The consultant/firm shall provide one (1) electronic copy incorporated in a single PDF file for review. The electronic copy shall be submitted as a single .pdf file in the consultant's/firm's name via: [www.bidnetdirect.com/new-york/hastings-on-hudson](http://www.bidnetdirect.com/new-york/hastings-on-hudson).

**Submissions must be received by 10:00 AM October 21, 2022.**

Emailed or faxed submittals will NOT be accepted

## **QUESTIONS CONCERNING RESPONSES TO THIS RFP**

All questions should be directed in writing to Mary Beth Murphy by email to [Villagemanager@hastingsgov.org](mailto:Villagemanager@hastingsgov.org) or by mail to 7 Maple Avenue, Hastings-on-Hudson, NY 10706 by **no later than 4:00 PM on October 11, 2022.**

Answers to submitted questions will be posted by **October 18, 2022** on the Village's website at:

<https://www.hastingsgov.org/village-clerk/pages/rfps-and-bid-documents>

and

<http://www.bidnetdirect.com/new-york/hastings-on-hudson>

**Quote Sheet**

<b><u>Work Description</u></b>	<b><u>Unit</u></b>	<b><u>Unit Price</u></b>	
		<b><u>In numbers</u></b>	<b><u>In words</u></b>
<b>Green Building Code Consultant</b>	<b>Lump Sum</b>		

The Village reserves the right to award the contract to any firm, as best meets the needs of the Village.

NOTE: Unit prices include all work necessary to complete, in place, each listed item including, but not limited to, labor, materials and incidentals. Unit prices are to be written in both words and numbers. In case of a discrepancy, those shown in words shall govern. All prices are to be in dollars and cents.

**Quote Submitted By:**

\_\_\_\_\_

(Firm Name)

\_\_\_\_\_

\_\_\_\_\_  
(Address)

\_\_\_\_\_

(Telephone No.)

\_\_\_\_\_  
(Printed Name of Authorized Representative Submitting Quote)

\_\_\_\_\_  
(Authorized Signature)

\_\_\_\_\_  
Date:

## ATTACHMENT A

### Existing Environmental Policies

In April 2022 the Village passed a [Revised Climate Emergency Declaration](#), adding a call for the phasing out of fossil fuels to the [original November 2021 declaration](#) and resolving to develop recommendations that limit fossil fuel infrastructure expansion and promote electrification and a clean energy future. The Climate Emergency Declaration includes the Mayor's Race to Zero commitment to a "fair share" science-based target of 62.8% per capita reduction in greenhouse gas emissions by 2030.

Hastings is currently the highest scoring Clean Energy Community in New York State with 7,100 points accumulated, detailed in this [scorecard](#). The Village has completed the following High Impact Actions: Benchmarking, Clean Energy Upgrades, Clean Fleets, Climate Smart Communities Certification, Community Campaigns, Community Choice Aggregation, Energy Code Enforcement Training, LED Street Lights, NYStretch Energy Code, PACE Financing and Unified Solar Permit.

Hastings-on-Hudson's Mayor Armacost frequently presents during NYSDEC and HVRC webinars to explain CEC and CSC programs to municipalities around the State, targeted to help them advance and secure grants under these programs.

In 2020 the Village achieved [Silver certification](#) in the New York State Climate Smart Communities program. The annual Climate Smart Communities Annual Progress Report documents the achievements of the community under each of the CSC action areas during calendar year [2021](#) and [2020](#). The Village has 440 points, which is the highest number of points achieved by any municipality in New York State.

The Mayor of Hastings-on-Hudson was one of the first 21 city and county leaders in the United States to launch the [ICLEI150 Race to Zero](#). Race To Zero is a global campaign to rally leadership and support from cities, regions, businesses and investors for a resilient, zero-carbon recovery. These leaders will take bold action to reach climate neutrality by 2050, while protecting their communities from the devastating effects of climate-driven extreme weather and promoting climate justice. As part of the Race to Zero advocated by Climate Mayors and the ICLEI-Local Governments for Sustainability, the Mayor of Hastings-on-Hudson [committed to a "fair share" science-based target](#) of 62.8% per capita reduction in GHG emissions by 2030.

In June 2020 Hastings was the second municipality to [adopt the New York Stretch Energy Code](#), developed by NYSERDA to further reduce energy consumption and greenhouse gas emissions over the long-term. Both the Mayor and the Building Inspector have participated in webinars that have been circulated around the State explaining and promoting the Code.

The [Inventory of Government Operations Greenhouse Gas Emissions](#), published in 2020, provides estimates of greenhouse gas emissions from all buildings, vehicles and operations controlled by the local government. And the [Inventory of Community Greenhouse Gas](#)

[Emissions](#), published in 2019, provides estimates of emissions resulting from sources and activities in the Village as a whole. These inventories confirm that the primary emission areas in Hastings are mobility and buildings.

The 2019 [Municipal Greenhouse Gas Analysis and Action Plan Energy Audit Report](#) produced with NYSERDA funding, provides the necessary data to enable the selection of effective energy efficiency projects the Village can undertake to reduce greenhouse gas emissions. Energy audits of the seven subject Village buildings assessed current energy use, and a variety of energy efficient measures (potential projects) to reduce energy consumption and greenhouse gas emissions are detailed. Cost of implementation, savings potential, GHG emission reduction and payback periods for each option provide data for strategic implementation. Useful summary charts are presented on pages 84-86. The report includes renewable energy feasibility studies for two municipal properties: solar photovoltaic panels on the Public Library roof and a geothermal heat pump system for Village Hall.

The [2020 Natural Resources Inventory](#) documents the Village's natural resources and their condition, identifies emerging threats, and recommends certain conservation priorities. The Inventory includes geology and soils, water resources, habitats and wildlife, climate and threats, historical, cultural resources, and land use/land cover. The NRI provides a foundation for municipal land-use and conservation planning, And is a tool for ordinances and overlay zones.

The [2020 Climate Vulnerability Assessment and Future Predictions](#) works to analyze and prioritize the effects of changing climate conditions on Hastings, identifying assets, systems and populations that are particularly susceptible to the different impacts. Interactive workshops and an online survey engaged residents in the process. The assessment is a necessary step in developing a climate adaptation strategy.

The [2021 Climate Smart Resilience Planning](#) enables the Village to better assess Hastings' resiliency to the extreme weather associated with climate change, identifying vulnerabilities. Hastings' location at the mouth of the Hudson River makes it particularly susceptible to sea level rise. Rising sea levels and storm surges pushed upriver also create severe flooding conditions when confronted by runoff from impervious surfaces. Additionally, the number of extreme precipitation events in Hastings is projected to nearly double by 2100. The Plan details ten recommendations to improve resilience to climate change, including planning, policies and projects.

In 2019-2020, the Village also developed a [Heat Emergency Plan](#), examined Emergency Preparedness protocols and updated the [emergency preparedness website](#). In 2016 the Village adopted and implemented the [Energy Benchmarking Policy](#), which requires the annual reporting via the Village website of total energy consumed in each municipal building. The Village has upgraded 90% of its conventional streetlights, 75% of its traffic lights and over 70% of its interior lights to energy efficient LED technology. Also, four Village meters, with an anticipated usage of 287,677 kWh/year, have been enrolled in

Community Solar. This represents a 33.3% reduction in GHGs, that in turn will offset 204 Metric Tons of CO<sub>2</sub>e.

The Village has conducted several [community campaigns](#) geared at energy efficiency education and behavior change, in partnership with Sustainable Westchester and sister municipalities. GridRewards™ is an app that alerts residents via text message to reduce usage on peak energy usage days. The program rewards participants who respond to the alerts. Community Solar enables residents to support community solar farms adding clean renewable energy to the grid. Charge Up Hastings! educates drivers on electric vehicles through events and partnerships with car dealerships, platform providers and other EV industry players. [EnergySmart Homes](#) promotes use of energy efficiency tech including clean heating and cooling technologies, with access to vetted energy efficiency experts, rebate education and simplified financing options.

[Community Choice Aggregation](#) Program is a municipal energy procurement model that replaces the utility as the default supplier of electricity, ensuring that a greater percentage of the electricity consumed in the Hastings-on-Hudson is from renewable sources.

In 2020, the Village adopted [Energize NY Open C-PACE](#) (Property Assessed Clean Energy) financing into law, establishing a sustainable energy loan program which provides financing to qualified property owners for the installation of renewable energy systems and energy efficiency measures.

Also intended to facilitate the move to clean energy for local residents and businesses, the [Unified Solar Permit](#) was adopted in 2017 and incorporated into the Village's online permitting system, to streamline and reduce the cost of municipal permitting for solar projects.

In 2021, the [Organics Waste Management Plan](#) was adopted. Hastings has an active recycling and organic waste reduction program with curbside yard waste pick up and food scraps dropoff program. The Village provides support to a vendor offering curbside food scraps pick-up. The Plan provides strategies and recommendations to increase reuse, recycling and composting and to reduce generation of organic waste, with the goal of reducing the amount of organic waste destined for disposal. The Village also engages in the NYS Recycle Right campaign with messaging, public outreach and training, and an app (in concert with Sustainable Westchester) with a searchable [Recyclopedia](#).

The [Anti-idling Local Law of 2019](#) restricts the idling of a non-electric motor vehicle engine to one minute for a vehicle not in motion, with a few detailed exceptions. It also prohibits operation of a diesel engine with exhaust emissions equal to or greater than 20% opacity.

The objectives of the 2021 [Green Fleet Policy](#) are to optimize the Village fleet size, increase average fuel economy, reduce vehicle size and weight, reduce emissions of greenhouse gas and pollutants, and increase the use of alternative fuel vehicles and equipment. The ultimate

goal is to fully electrify the Village's fleet by 2035 and to right-size the fleet to the extent possible.

The Village adopted a [shade structures policy](#) in 2020 for Village-owned properties that requires consideration of shade structures in all public places.

In 2020 the Village became the first municipality in New York State to publicly commit to promoting the [use of low-embodied carbon concrete](#). Cement, the ingredient that gives concrete strength, is responsible for up to 7% of the world's carbon dioxide emissions, mainly through calcination and the combustion of fossil fuels in cement's production. Using a Global Warming Potential metric, low-embodied concrete has been verified to embody lower carbon emissions than conventional concrete.

In 2019, the Village adopted a green procurement policy with a stated priority for environmentally preferable purchases. In March 2020 the [policy was amended](#) to include a preference for products and services certified by the Forest Stewardship Council.

In the [Climate Action Planning Institute](#) the Village of Hastings-on-Hudson, 7 other municipalities and Westchester County are working collaboratively to develop individual Climate Action Plans and greenhouse gas emission reduction measures while building capacity and partnerships to tie resiliency into a regional strategy. Hastings residents were engaged in the planning in a April 2022 [community workshop](#). The CAP will outline the key actions the Village and residents can take to mitigate and adapt to changing climate conditions, laying out agreed goals, targets and initiatives to reduce emissions and address climate change locally.

Bicycling and walking offer alternatives to driving, reducing fossil fuel use and pollution, and promoting equity. The [2021 Bicycling and Walking Infrastructure Master Plan](#) recommends measures to enhance walkability and bicycle safety and to calm vehicular traffic, in order to reduce vehicle miles traveled for a more sustainable, connected community.

The [Route 9 Active Transportation Conceptual Design Plan](#) advances pedestrian and cyclist connectivity along Route 9 through the villages of Dobbs Ferry, Hastings-on-Hudson, Irvington, Sleepy Hollow and Tarrytown. The 5 Village consortium seeks to advance the Plan to create a network accessible to people of all ages and abilities, improving environmental sustainability.

In 2021, the Village changed [zoning in the downtown's Multifamily Residence-Office district](#) to make transit-oriented development more feasible and create housing which is more affordable.

The Village seeks to promote a mix of land uses, concentrate new development in the central hub, promote compact building design and cluster development, increase density and increase pedestrian/cyclist infrastructure.

In 2021, the Village [dedicated 112 acres of open space as parkland](#), which brings the total dedicated parkland to 156 acres, representing about 84% of Village-owned open space.

The Climate Smart Community Task Force [Public Engagement & Education Plans](#) detail a broad range of educational, inspiring, fun and creative events and activities to engage and educate people of different interests and styles of learning. This serves as a practical guide for the CSC Task Force to follow, and the Task Force periodically reviews accomplishments and updates the plan as needed. Achievements against the plan are documented annually in the [Public Engagement & Education Achievements Report](#).

## ATTACHMENT B

### Development Activity

Summary of building permit data for new construction:

	Residential	Commercial
2021	1	0
2020	3	0
2019	2	0

While there has been little new building construction in the last three years, reconstructions and improvements have been significant, as reflected in this building permit data:

	HVAC	Geothermal	Solar	Renovation*
2021	63	4	19	219
2020	41	3	20	203
2019	65	2	22	239

\* Renovation permits are exclusive of permits for HVAC, geothermal & solar

Two residential-only development projects are currently in the municipal planning process: 425 Warburton Avenue contemplates 19,000 square feet with 8 residential units. In compliance with Village law, the building will have an affordable component.

And 21 residential units (3 of them affordable) are planned for 1 Warburton Avenue with a proposed square footage of 47,400.

Additionally, St. Matthew Church, whose school closed in 2005, has approached the Building Department with a plan to redevelop the school building to create 53 units of senior affordable housing. The retrofit is envisaged to include studio, one-bedroom and two-bedroom units as well as common space. Space for continuing religious education for the parish would likely also be included in the project. The Village anticipates a formal proposal from St. Matthew.

Discussions have also been held with the Graham-Windham School, whose selected developer presented a concept plan to the Village Board of Trustees. The concept plan envisages 192 new units of residential, 8 new townhouses, 28,500 sf of community space and amenities, and 5 acres of open space.

In the longer term, Hastings-on-Hudson's underutilized waterfront is also slated for redevelopment. The waterfront comprises three vacant, formerly industrial parcels totaling 42 acres. The two southern parcels have received NYSDEC Certificates of Completion of site cleanup requirements, while the owner of the northern parcel is completing remediation planning, and we anticipate remediation will start in 2023. While decisions regarding land



use have yet to be made, an appropriately scaled development providing economic opportunities and a positive impact on Village finances is discussed in the waterfront rezoning Request for Proposals and a number of Village plans including the 2011 Comprehensive Plan, the 2007 Draft LWRP and the Market Study. The Market Study contemplates building private residential and senior housing/assisted living. Critical to this redevelopment is environmental resilience, which reduces climate-related impacts not limited to projected sea level rise and flooding.