

**Full Environmental Assessment Form
Part 1 - Project and Setting**

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OCT 09 2018

Town of Ossining
Building & Planning Department

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project: SPCA of Westchester		
Project Location (describe, and attach a general location map): 590 North State Road, Briarcliff Manor, NY		
Brief Description of Proposed Action (include purpose or need): Demolition of an existing outdated animal rescue facility consisting of multiple buildings and construction of a new +/- 27,000-square foot state of the art rescue facility and associated parking, walkways, site improvements and stormwater management measures.		
Name of Applicant/Sponsor: SPCA of Westchester	Telephone: (914) 941-2896	
	E-Mail:	
Address: 590 North State Road		
City/PO: Briarcliff Manor	State: New York	Zip Code: 10510
Project Contact (if not same as sponsor; give name and title/role): Ms. Shannon Laukhuf, Executive Director	Telephone: (914) 941-2896	
	E-Mail: shannon@spca914.org	
Address: Same as Above		
City/PO: Same as Above	State: Same as Above	Zip Code: Same as Above
Property Owner (if not same as sponsor):	Telephone:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board, ☐ Yes ☒ No or Village Board of Trustees		
b. City, Town or Village ☒ Yes ☐ No Planning Board or Commission	Site Plan, Wetlands, Steep Slopes and Tree Removal Approval	October 9, 2018
c. City Council, Town or ☐ Yes ☒ No Village Zoning Board of Appeals		
d. Other local agencies ☐ Yes ☒ No		
e. County agencies ☐ Yes ☒ No		
f. Regional agencies ☐ Yes ☐ No		
g. State agencies ☒ Yes ☐ No	NYSDEC GP 0-15-002 for Redevelopment	April 2019
h. Federal agencies ☐ Yes ☐ No		
i. Coastal Resources. i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? ☐ Yes ☒ No ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? ☐ Yes ☒ No iii. Is the project site within a Coastal Erosion Hazard Area? ☐ Yes ☒ No		

C. Planning and Zoning

C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? ☐ Yes ☒ No

- If Yes, complete sections C, F and G.
- If No, proceed to question C.2 and complete all remaining sections and questions in Part 1

C.2. Adopted land use plans.

a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? ☒ Yes ☐ No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ☐ Yes ☒ No

b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) ☐ Yes ☒ No

If Yes, identify the plan(s):

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? ☐ Yes ☒ No

If Yes, identify the plan(s):

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ☒ Yes ☐ No
If Yes, what is the zoning classification(s) including any applicable overlay district?

b. Is the use permitted or allowed by a special or conditional use permit? ☒ Yes ☐ No

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☒ No
If Yes,

i. What is the proposed new zoning for the site? _____

C.4. Existing community services.

a. In what school district is the project site located? Ossining School District

b. What police or other public protection forces serve the project site?
Town of Ossining Police Department, Westchester County Police

c. Which fire protection and emergency medical services serve the project site?
Briarcliff Fire Department, Ossining EMS

d. What parks serve the project site?
Ryder Park

D. Project Details**D.1. Proposed and Potential Development**

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? Animal Rescue Facility

b. a. Total acreage of the site of the proposed action? 3.8 acres
b. Total acreage to be physically disturbed? 2.2 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 3.8 acres

c. Is the proposed action an expansion of an existing project or use? ☒ Yes ☐ No
i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % 53.2 Units: 9,421-square feet

d. Is the proposed action a subdivision, or does it include a subdivision? ☐ Yes ☒ No
If Yes,
i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)

ii. Is a cluster/conservation layout proposed? ☐ Yes ☐ No

iii. Number of lots proposed? _____

iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____

e. Will proposed action be constructed in multiple phases? ☐ Yes ☒ No

i. If No, anticipated period of construction: _____ months

ii. If Yes:

- Total number of phases anticipated _____
- Anticipated commencement date of phase 1 (including demolition) _____ month _____ year
- Anticipated completion date of final phase _____ month _____ year
- Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

f. Does the project include new residential uses? ☐ Yes ☒ No				
If Yes, show numbers of units proposed.				
	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	_____	_____	_____	_____
At completion	_____	_____	_____	_____
of all phases	_____	_____	_____	_____

g. Does the proposed action include new non-residential construction (including expansions)? ☒ Yes ☐ No	
If Yes,	
i. Total number of structures <u>1</u>	
ii. Dimensions (in feet) of largest proposed structure: <u>24</u> height; <u>120</u> width; and <u>160</u> length	
iii. Approximate extent of building space to be heated or cooled: <u>27,124</u> square feet	

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? ☐ Yes ☒ No	
If Yes,	
i. Purpose of the impoundment: _____	
ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify: _____	
iii. If other than water, identify the type of impounded/contained liquids and their source. _____	
iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres	
v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length	
vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____	

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? ☐ Yes ☒ No	
(Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)	
If Yes:	
i. What is the purpose of the excavation or dredging? _____	
ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?	
• Volume (specify tons or cubic yards): _____ • Over what duration of time? _____	
iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____	
iv. Will there be onsite dewatering or processing of excavated materials? ☐ Yes ☐ No	
If yes, describe. _____	
v. What is the total area to be dredged or excavated? _____ acres	
vi. What is the maximum area to be worked at any one time? _____ acres	
vii. What would be the maximum depth of excavation or dredging? _____ feet	
viii. Will the excavation require blasting? ☐ Yes ☐ No	
ix. Summarize site reclamation goals and plan: _____	

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? ☒ Yes ☐ No	
If Yes:	
i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): <u>The existing wetlands to the front of the property will remain undisturbed and no development is being proposed in this area. The application proposes to remove a portion of the existing parking area and existing building within the 100-foot Town regulated wetland buffer and replace this area with new vegetation, as well as a NYSDEC green water quality practice (Organic Surface Filter).</u>	

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:
As previously mentioned, the existing wetlands to the front of the property will remain undisturbed, and no development is being proposed in this area. A portion of the existing building and parking lot which currently exists within the 100-foot buffer area is being removed and replaced with lawn and landscaping. A NYSDEC organic surface filter is also being proposed the location of a portion of the currently existing parking area, and will be planted per NYSDEC requirements.

iii. Will proposed action cause or result in disturbance to bottom sediments? ☐ Yes ☒ No

If Yes, describe: _____

iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation? ☐ Yes ☒ No

If Yes:

- acres of aquatic vegetation proposed to be removed: _____
- expected acreage of aquatic vegetation remaining after project completion: _____
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____
- proposed method of plant removal: _____
- if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance: _____

c. Will the proposed action use, or create a new demand for water? ☒ Yes ☐ No

If Yes:

i. Total anticipated water usage/demand per day: 8,000 gallons/day

ii. Will the proposed action obtain water from an existing public water supply? ☒ Yes ☐ No

If Yes:

- Name of district or service area: Ossining Water Department
- Does the existing public water supply have capacity to serve the proposal? ☒ Yes ☐ No
- Is the project site in the existing district? ☒ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☒ No
- Do existing lines serve the project site? ☒ Yes ☐ No

iii. Will line extension within an existing district be necessary to supply the project?

☐ Yes ☒ No

If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____
- Source(s) of supply for the district: _____

iv. Is a new water supply district or service area proposed to be formed to serve the project site? ☐ Yes ☒ No

If, Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- Proposed source(s) of supply for new district: _____

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

vi. If water supply will be from wells (public or private), maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? ☒ Yes ☐ No

If Yes:

i. Total anticipated liquid waste generation per day: 8,000 gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____

Sanitary wastewater

iii. Will the proposed action use any existing public wastewater treatment facilities? ☒ Yes ☐ No

If Yes:

- Name of wastewater treatment plant to be used: Yonkers Sewer Treatment Plant
- Name of district: Saw Mill Sewer District
- Does the existing wastewater treatment plant have capacity to serve the project? ☒ Yes ☐ No
- Is the project site in the existing district? ☒ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☒ No

• Do existing sewer lines serve the project site? _____ • Will line extension within an existing district be necessary to serve the project? _____ If Yes: • Describe extensions or capacity expansions proposed to serve this project: _____ _____	☒ Yes ☐ No ☐ Yes ☒ No	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? _____ If Yes: • Applicant/sponsor for new district: _____ • Date application submitted or anticipated: _____ • What is the receiving water for the wastewater discharge? _____	☐ Yes ☒ No	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge, or describe subsurface disposal plans): _____ _____		
vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____ _____		
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? _____ If Yes: i. How much impervious surface will the project create in relation to total size of project parcel? _____ Square feet or _____ 1.3 acres (impervious surface) _____ Square feet or _____ 3.8 acres (parcel size) ii. Describe types of new point sources. <u>A new pipe discharge will be located adjacent to the existing stream along the front of the property</u> iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)? <u>Since the proposed project is considered a redevelopment project per the NYSDEC, the proposed parking lot will be directed to a organic surface filter adjacent to the parking area, and the proposed roof area will be directed to a hydrodynamic separator.</u> • If to surface waters, identify receiving water bodies or wetlands: _____ <u>Existing stream located along the front of the property</u> • Will stormwater runoff flow to adjacent properties? _____	☒ Yes ☐ No ☐ Yes ☒ No ☐ Yes ☒ No ☒ Yes ☐ No	
iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? _____		
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? _____ If Yes, identify: i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) _____ ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) _____ iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) _____	☐ Yes ☒ No ☐ Yes ☒ No	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? _____ If Yes: i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) _____ ii. In addition to emissions as calculated in the application, the project will generate: • _____ Tons/year (short tons) of Carbon Dioxide (CO₂) • _____ Tons/year (short tons) of Nitrous Oxide (N₂O) • _____ Tons/year (short tons) of Perfluorocarbons (PFCs) • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆) • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs) • _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs)		☐ Yes ☒ No ☐ Yes ☐ No

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? ☐ Yes ☒ No If Yes: i. Estimate methane generation in tons/year (metric): _____ ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____									
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? ☐ Yes ☒ No If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____									
j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? ☐ Yes ☒ No If Yes: i. When is the peak traffic expected (Check all that apply): ☐ Morning ☐ Evening ☐ Weekend ☐ Randomly between hours of _____ to _____. ii. For commercial activities only, projected number of semi-trailer truck trips/day: _____ iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____ iv. Does the proposed action include any shared use parking? ☐ Yes ☐ No v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____ _____ _____ _____ vi. Are public/private transportation service(s) or facilities available within 1/2 mile of the proposed site? ☐ Yes ☐ No vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? ☐ Yes ☐ No viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? ☐ Yes ☐ No									
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? ☐ Yes ☒ No If Yes: i. Estimate annual electricity demand during operation of the proposed action: _____ _____ ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____ _____ iii. Will the proposed action require a new, or an upgrade to, an existing substation? ☐ Yes ☐ No									
l. Hours of operation. Answer all items which apply. i. During Construction: <table style="width: 100%; border: none;"> <tr> <td>• Monday - Friday: _____</td> <td>8AM to 4PM</td> </tr> <tr> <td>• Saturday: _____</td> <td>8AM to 4PM</td> </tr> <tr> <td>• Sunday: _____</td> <td>Closed</td> </tr> <tr> <td>• Holidays: _____</td> <td>Closed</td> </tr> </table>		• Monday - Friday: _____	8AM to 4PM	• Saturday: _____	8AM to 4PM	• Sunday: _____	Closed	• Holidays: _____	Closed
• Monday - Friday: _____	8AM to 4PM								
• Saturday: _____	8AM to 4PM								
• Sunday: _____	Closed								
• Holidays: _____	Closed								
ii. During Operations: <table style="width: 100%; border: none;"> <tr> <td>• Monday - Friday: _____</td> <td>10AM to 4PM</td> </tr> <tr> <td>• Saturday: _____</td> <td>10AM to 4PM</td> </tr> <tr> <td>• Sunday: _____</td> <td>1PM to 4PM</td> </tr> <tr> <td>• Holidays: _____</td> <td>Closed</td> </tr> </table>		• Monday - Friday: _____	10AM to 4PM	• Saturday: _____	10AM to 4PM	• Sunday: _____	1PM to 4PM	• Holidays: _____	Closed
• Monday - Friday: _____	10AM to 4PM								
• Saturday: _____	10AM to 4PM								
• Sunday: _____	1PM to 4PM								
• Holidays: _____	Closed								

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? ☐ Yes ☒ No If yes: i. Provide details including sources, time of day and duration: _____	
ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen? ☐ Yes ☐ No Describe: _____	
n.. Will the proposed action have outdoor lighting? ☒ Yes ☐ No If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: <u>All site lighting will be required to meet the Town of Ossining Code</u>	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? ☐ Yes ☒ No Describe: _____	
o. Does the proposed action have the potential to produce odors for more than one hour per day? ☐ Yes ☒ No If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? ☐ Yes ☒ No If Yes: i. Product(s) to be stored _____ ii. Volume(s) _____ per unit time _____ (e.g., month, year) iii. Generally describe proposed storage facilities: _____	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? ☐ Yes ☒ No If Yes: i. Describe proposed treatment(s): _____	
ii. Will the proposed action use Integrated Pest Management Practices? ☐ Yes ☐ No	
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? ☒ Yes ☐ No If Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: _____ 50 tons per _____ month (unit of time) • Operation : _____ 1.75 tons per _____ week (unit of time) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste: • Construction: <u>All existng building materials and pavement areas are to be removed from the property by the contactor and disposed of in a proper manner. All existing soils are to remain onsite and be reused as fill.</u> • Operation: <u>As with the existing facility, donations for dog beds toys etc will be reused within the facility. Recycling will also be provided for glass, plastic and paper products.</u> iii. Proposed disposal methods/facilities for solid waste generated on-site: • Construction: <u>It will be the contractors responsibility to remove all solid wastes generated during construction activities from the property</u> • Operation: <u>As with the existing facility, a private solid waste carting company will provide solid waste removal on a weekly basis.</u>	

s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☒ No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? ☒ Yes ☐ No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____
Hazardous wastes would include any medical waste materials generated during the treatment of animals within the facility.

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____
All medical wastes are placed in 8 gallon orange containers marked 'biohazard' and are properly disposed of off site.

iii. Specify amount to be handled or generated 5 gal/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____
No proposals exist, as the amount of medical waste varies per month.

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? ☒ Yes ☐ No

If Yes: provide name and location of facility: _____
Hazardous waste disposal is handled by Stericycle, Inc., 28161 North Keith Drive, Lake Forest, IL 60045

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

☐ Urban ☐ Industrial ☒ Commercial ☒ Residential (suburban) ☐ Rural (non-farm)

☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other (specify): _____

ii. If mix of uses, generally describe: _____

b. Land uses and covertypes on the project site.

Land use or Covertypes	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	1.00	1.30	+0.30
• Forested	0.88	.69	-0.19
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0.31	0.15	-0.16
• Agricultural (includes active orchards, field, greenhouse etc.)	0	0	0
• Surface water features (lakes, ponds, streams, rivers, etc.)	.05	.05	0
• Wetlands (freshwater or tidal)	0.60	0.60	0
• Non-vegetated (bare rock, earth or fill)	0	0	0
• Other Describe: <u>Lawn & Landscaping</u>	0.99	1.04	+0.05

c. Is the project site presently used by members of the community for public recreation? <i>i. If Yes: explain:</i> _____	☐ Yes ☒ No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, <i>i. Identify Facilities:</i> _____ _____	☐ Yes ☒ No
e. Does the project site contain an existing dam? If Yes: <i>i. Dimensions of the dam and impoundment:</i> • Dam height: _____ feet • Dam length: _____ feet • Surface area: _____ acres • Volume impounded: _____ gallons OR acre-feet <i>ii. Dam's existing hazard classification:</i> _____ <i>iii. Provide date and summarize results of last inspection:</i> _____ _____	☐ Yes ☒ No
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? If Yes: <i>i. Has the facility been formally closed?</i> • If yes, cite sources/documentation: _____ <i>ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:</i> _____ _____ <i>iii. Describe any development constraints due to the prior solid waste activities:</i> _____ _____	☐ Yes ☒ No ☐ Yes ☐ No
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: <i>i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:</i> _____ _____	☐ Yes ☒ No
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: <i>i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:</i> ☐ Yes – Spills Incidents database ☐ Yes – Environmental Site Remediation database ☐ Neither database Provide DEC ID number(s): _____ Provide DEC ID number(s): _____ <i>ii. If site has been subject of RCRA corrective activities, describe control measures:</i> _____ _____ <i>iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database?</i> If yes, provide DEC ID number(s): _____ <i>iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):</i> _____ _____	☐ Yes ☒ No ☐ Yes ☐ No ☐ Yes ☒ No

v. Is the project site subject to an institutional control limiting property uses? ☐ Yes ☐ No													
• If yes, DEC site ID number: _____ • Describe the type of institutional control (e.g., deed restriction or easement): _____ • Describe any use limitations: _____ • Describe any engineering controls: _____ • Will the project affect the institutional or engineering controls in place? ☐ Yes ☐ No • Explain: _____													
E.2. Natural Resources On or Near Project Site													
a. What is the average depth to bedrock on the project site? _____ 6.50 feet													
b. Are there bedrock outcroppings on the project site? ☐ Yes ☒ No If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %													
c. Predominant soil type(s) present on project site: <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-bottom: 1px solid black;">Charlton-Chatfield Complex</td> <td style="text-align: right; border-bottom: 1px solid black;">59 %</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Chatfield-Charlton Complex</td> <td style="text-align: right; border-bottom: 1px solid black;">8 %</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Sun Loam</td> <td style="text-align: right; border-bottom: 1px solid black;">33 %</td> </tr> </table>		Charlton-Chatfield Complex	59 %	Chatfield-Charlton Complex	8 %	Sun Loam	33 %						
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d. What is the average depth to the water table on the project site? Average: _____ 3 feet													
e. Drainage status of project site soils: <table style="width: 100%; border-collapse: collapse;"> <tr> <td>☒ Well Drained:</td> <td style="text-align: right;">67 % of site</td> </tr> <tr> <td>☐ Moderately Well Drained:</td> <td style="text-align: right;">_____ % of site</td> </tr> <tr> <td>☒ Poorly Drained</td> <td style="text-align: right;">33 % of site</td> </tr> </table>		☒ Well Drained:	67 % of site	☐ Moderately Well Drained:	_____ % of site	☒ Poorly Drained	33 % of site						
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f. Approximate proportion of proposed action site with slopes: <table style="width: 100%; border-collapse: collapse;"> <tr> <td>☒ 0-10%:</td> <td style="text-align: right;">70 % of site</td> </tr> <tr> <td>☒ 10-15%:</td> <td style="text-align: right;">10 % of site</td> </tr> <tr> <td>☒ 15% or greater:</td> <td style="text-align: right;">20 % of site</td> </tr> </table>		☒ 0-10%:	70 % of site	☒ 10-15%:	10 % of site	☒ 15% or greater:	20 % of site						
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☒ 10-15%:	10 % of site												
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g. Are there any unique geologic features on the project site? ☐ Yes ☒ No If Yes, describe: _____													
h. Surface water features.													
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? ☒ Yes ☐ No													
ii. Do any wetlands or other waterbodies adjoin the project site? ☒ Yes ☐ No													
If Yes to either i or ii, continue. If No, skip to E.2.i.													
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? ☒ Yes ☐ No													
iv. For each identified regulated wetland and waterbody on the project site, provide the following information: <table style="width: 100%; border-collapse: collapse;"> <tr> <td>• Streams:</td> <td>Name 864-22</td> <td>Classification B(T)</td> </tr> <tr> <td>• Lakes or Ponds:</td> <td>Name _____</td> <td>Classification _____</td> </tr> <tr> <td>• Wetlands:</td> <td>Name Federal Waters, Federal Waters, Federal Waters,...</td> <td>Approximate Size _____</td> </tr> <tr> <td>• Wetland No. (if regulated by DEC)</td> <td colspan="2">_____</td> </tr> </table>		• Streams:	Name 864-22	Classification B(T)	• Lakes or Ponds:	Name _____	Classification _____	• Wetlands:	Name Federal Waters, Federal Waters, Federal Waters,...	Approximate Size _____	• Wetland No. (if regulated by DEC)	_____	
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• Wetland No. (if regulated by DEC)	_____												
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? ☐ Yes ☒ No If yes, name of impaired water body/bodies and basis for listing as impaired: _____													
i. Is the project site in a designated Floodway? ☐ Yes ☒ No													
j. Is the project site in the 100 year Floodplain? ☒ Yes ☐ No													
k. Is the project site in the 500 year Floodplain? ☐ Yes ☒ No													
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? ☐ Yes ☒ No If Yes:													
i. Name of aquifer: _____													

m. Identify the predominant wildlife species that occupy or use the project site:		
Squirrels _____ Frogs _____	Birds _____ Dogs _____	Small Rodents _____ Cats _____
n. Does the project site contain a designated significant natural community? ☐ Yes ☒ No If Yes:		
i. Describe the habitat/community (composition, function, and basis for designation): _____ _____		
ii. Source(s) of description or evaluation: _____		
iii. Extent of community/habitat:		
• Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres		
o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? ☐ Yes ☒ No		
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? ☐ Yes ☒ No		
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? ☐ Yes ☒ No If yes, give a brief description of how the proposed action may affect that use: _____ _____		
E.3. Designated Public Resources On or Near Project Site		
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? ☐ Yes ☒ No If Yes, provide county plus district name/number: _____		
b. Are agricultural lands consisting of highly productive soils present? ☐ Yes ☒ No i. If Yes: acreage(s) on project site? _____ ii. Source(s) of soil rating(s): _____		
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? ☐ Yes ☒ No If Yes:		
i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature		
ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____ _____ _____		
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☐ Yes ☒ No If Yes:		
i. CEA name: _____		
ii. Basis for designation: _____		
iii. Designating agency and date: _____		

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places?	☒ Yes ☐ No
If Yes: i. Nature of historic/archaeological resource: ☐ Archaeological Site ☒ Historic Building or District ii. Name: Catt, Carrie Chapman, House, Taconic State Parkway iii. Brief description of attributes on which listing is based: _____	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	☒ Yes ☐ No
g. Have additional archaeological or historic site(s) or resources been identified on the project site?	☐ Yes ☒ No
If Yes: i. Describe possible resource(s): _____ ii. Basis for identification: _____	
h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?	☒ Yes ☐ No
If Yes: i. Identify resource: <u>Gedney Park, Ryder Park, Hardscrabble Wilderness Area, Briarcliff/Peekskill Trailway, Warburg Park, Hudson River</u> ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): <u>State/Local Parks, Nature Trails</u> iii. Distance between project and resource: _____ <u>< 5 miles.</u>	
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?	☐ Yes ☒ No
If Yes: i. Identify the name of the river and its designation: _____ ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	
☐ Yes ☐ No	

F. Additional Information

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

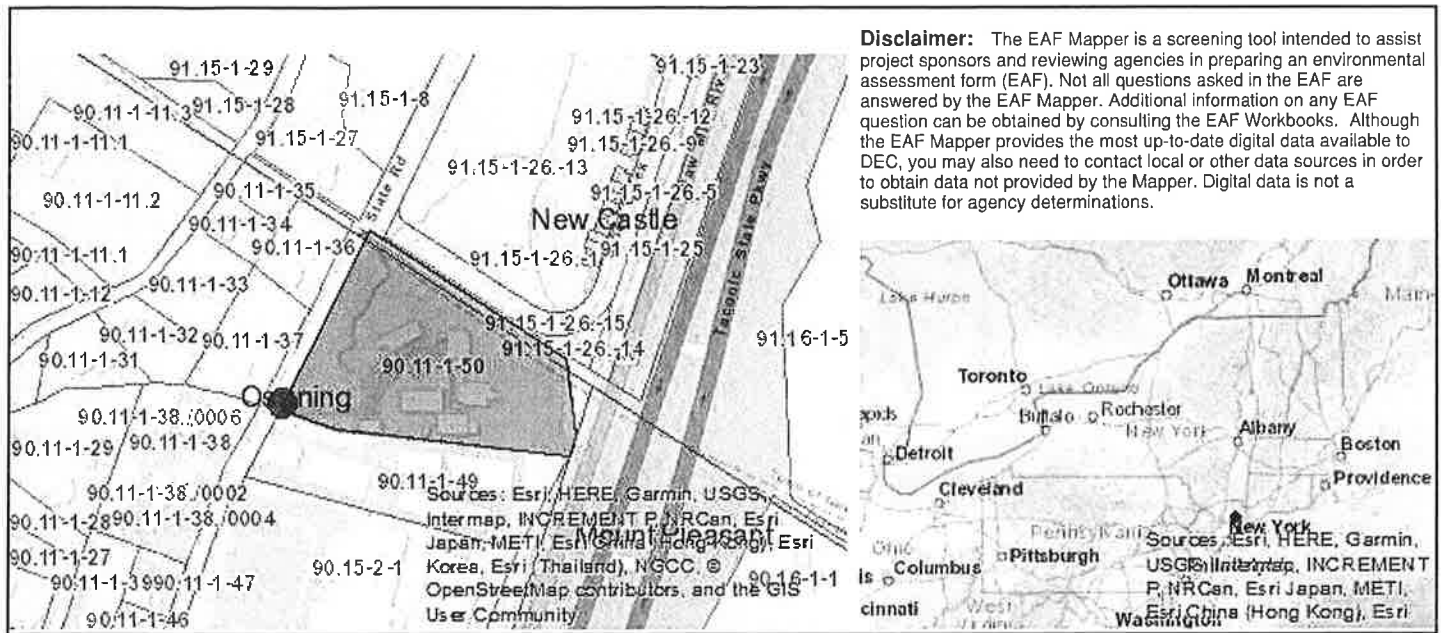
G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Shannon Lankford Date 10/8/18

Signature [Signature] Title Executive Director

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B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Stream Name]	864-22
E.2.h.iv [Surface Water Features - Stream Classification]	B(T)
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	Yes
E.2.k. [500 Year Floodplain]	No

E.2.l. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National Register of Historic Places]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National Register of Historic Places - Name]	Catt, Carrie Chapman, House, Taconic State Parkway
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No