

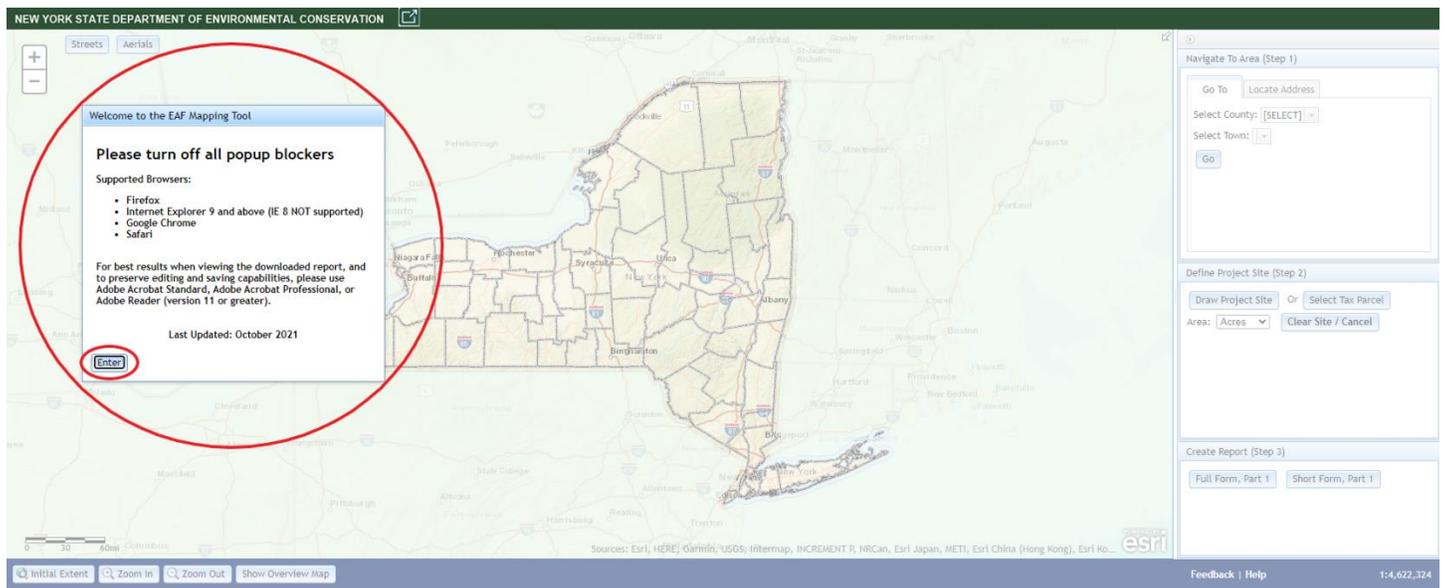
How to Use NYSDEC's EAF Mapper to Create Full or Short EAF Part 1

Prepared by the Seneca County Department of Planning & Community Development

Step 1

Go to <https://gisservices.dec.ny.gov/eafmapper/> or simply search for "EAF Mapper". If searched, it should be the first link to appear. Click "Enter" on the "Welcome to the EAF Mapping Tool" window.

NOTE: Supported browsers include Internet Explorer 9 and up, Firefox, Google Chrome, and Safari. Please disable pop-up blockers for the website on whatever browser you use. Without pop-ups, you will not be able to download your EAF.

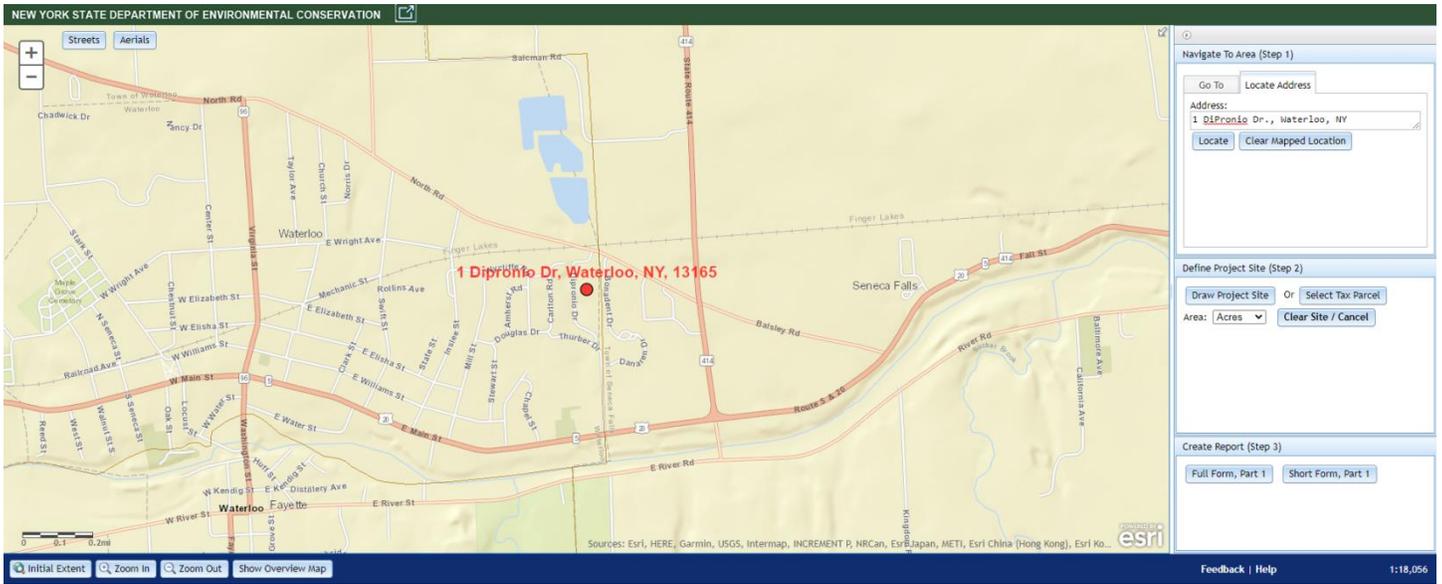


Step 2

Look to the pane on the right. Under "Navigate to Area (Step 1)" select "Locate Address" and input the project or building address. For the tutorial, we will use the address of the Seneca County Office Building: 1 DiPronio Dr., Waterloo, NY. Click "Locate."

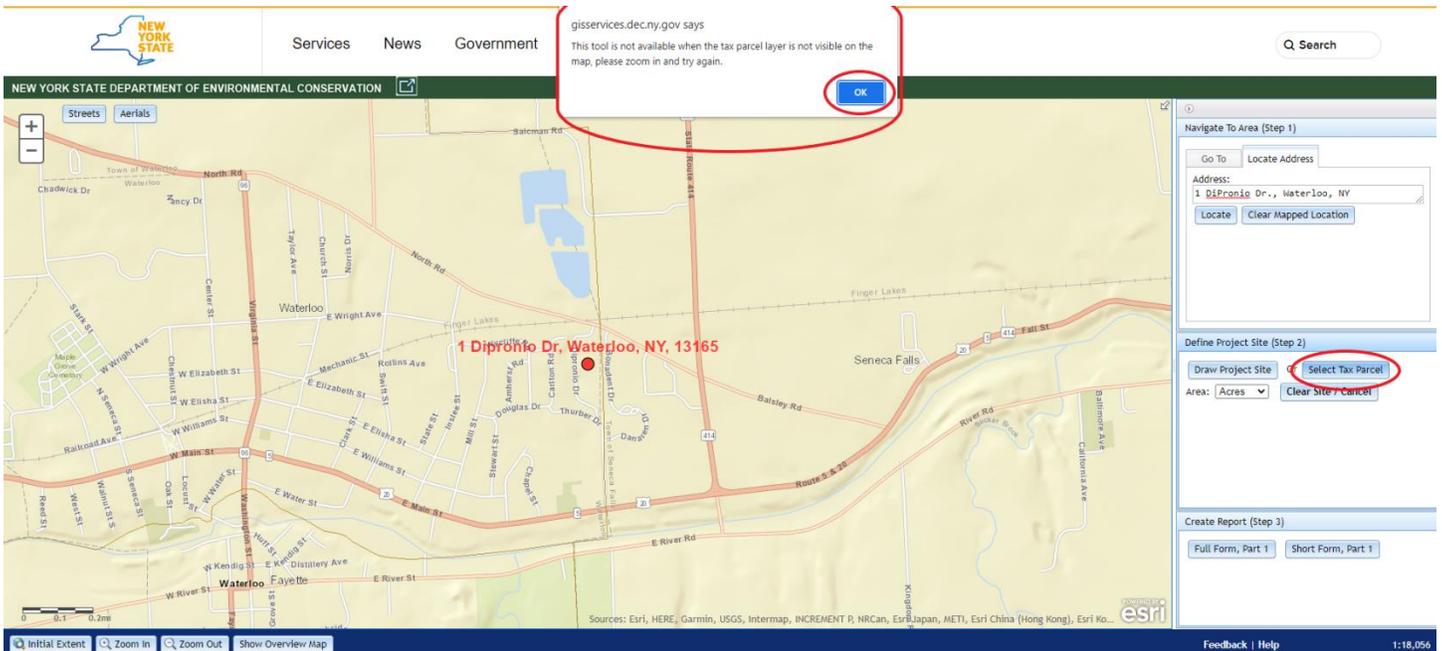


The Mapper will go to that location and create a point with the address on the map.



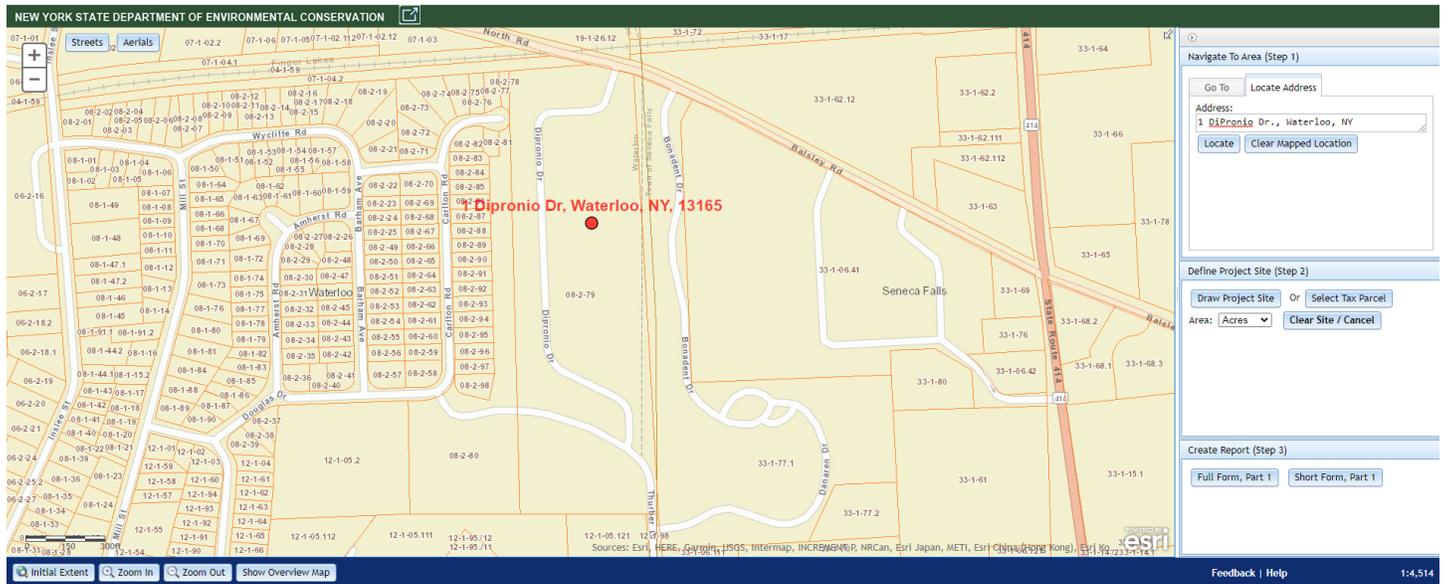
Step 3

Now you will look to the pane on the right again. Under "Define Project Site (Step 2)" select "Select Tax Parcel."¹ A pop-up will likely appear that says that you need to zoom-in in order to see the parcel layer.



¹ For larger projects, you may also use the "Draw Project Site" button. This will prompt you to create a polygon for the specific project.

Click "OK" and zoom-in until the parcel layer appears.

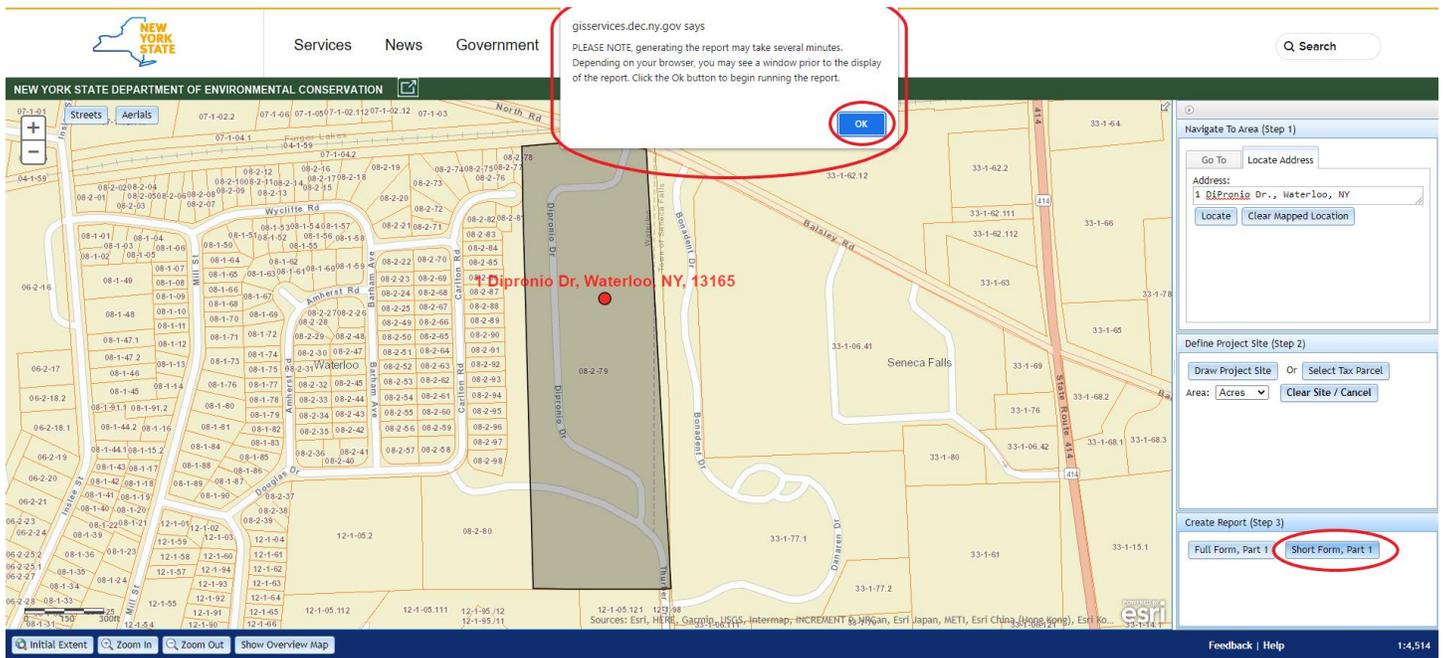


Click on the parcel that corresponds with your project or building address. The Mapper will then highlight that parcel in grey or black. That parcel is now selected and the Mapper will create an EAF based on that parcel.



Step 4

Return to the pane on the right. Under "Create Report (Step 3)" select "Full Form, Part 1" or "Short Form, Part 1" depending on the Type of Action.² For this tutorial, we will be generating a Short Form, Part 1, as these are needed for all GML Reviews by the County Dept. of Planning and County Planning Board. A pop-up will appear that warns the report may take several minutes to generate. Click "OK" to begin generating the report.

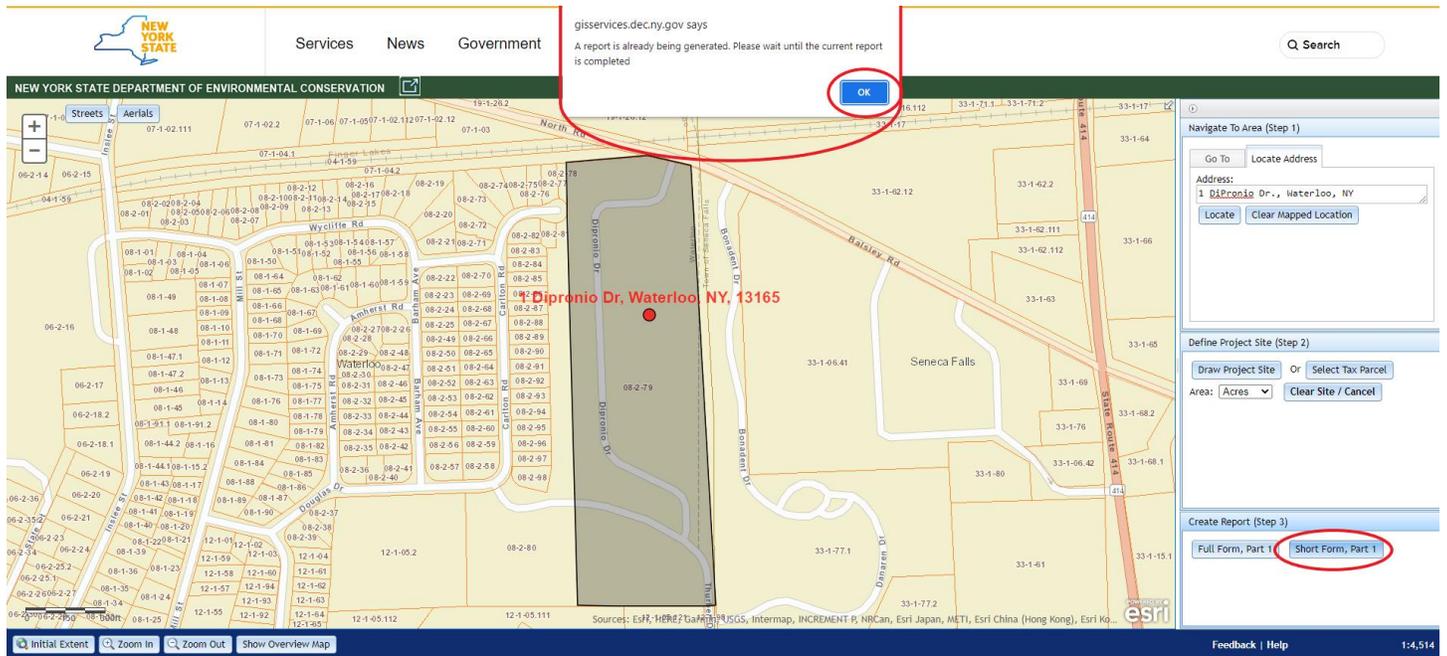


While the report is generating, a buffering circle should appear in the top, right-hand corner of the map.



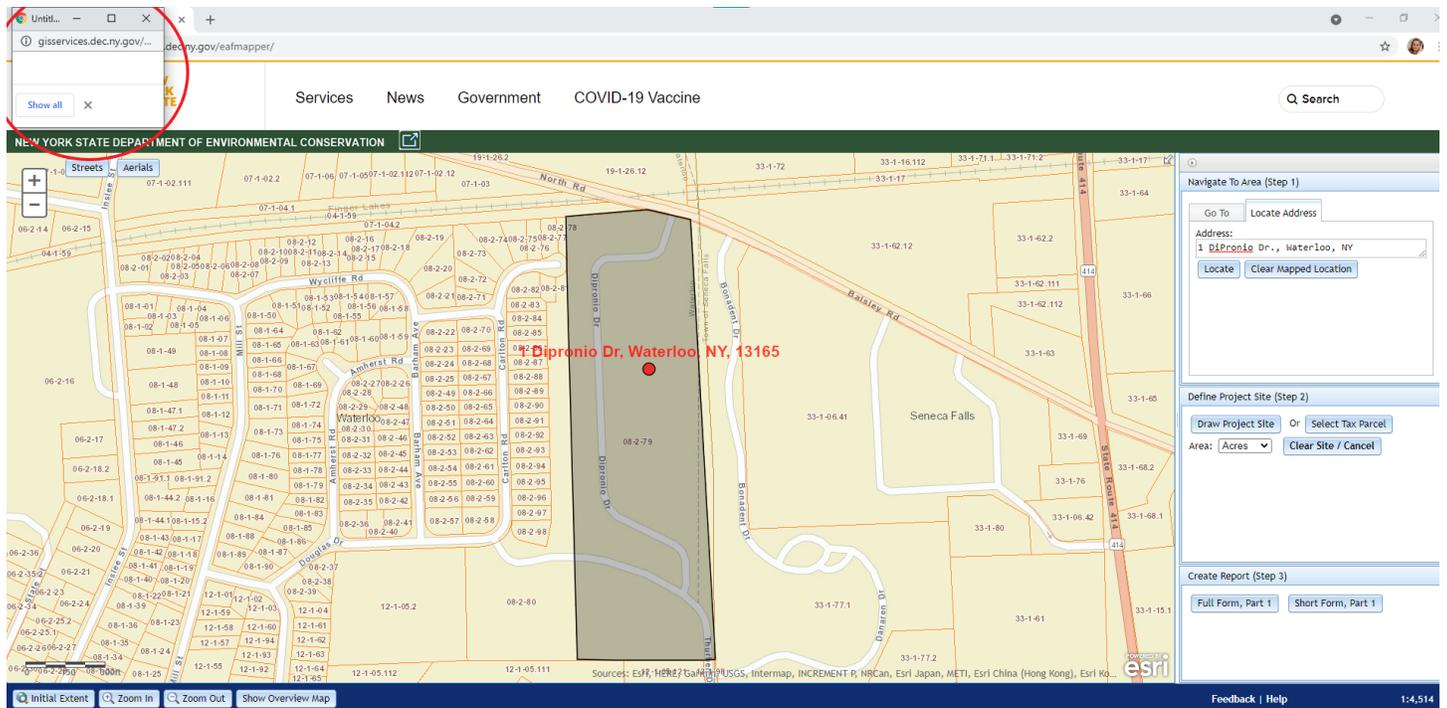
² See [6 NYCRR 617](#) to determine whether the project is Type I, Type II, or Unlisted.

To be sure this function worked (since it actually can take a few minutes), you can click on “Long Form, Part 1” or “Short Form, Part 1” again. If the report is generating, a pop-up should appear that says that a report is generating and that you need to wait until that one is done in order to begin a new generation. Click “OK.”



Step 5

Once the report has generated, a pop-up window should appear with a download. Either open or save this download to your computer.



You will notice that the form is mainly blank. This is because most of the questions are specific to the project and require thoughtful review by the applicant. The boxes that are checked from this generation are data-based and pulled from the map data. This ensures that things like endangered/threatened species, waterbodies, critical environmental areas, and archaeologically sensitive sites are accounted for (even if the

project will have no impact on these).³ It is a fillable PDF that you should use as a base for completing the rest of the form. You can either fill it out as a PDF on the computer (easier to read, descriptions fit in the boxes, fix mistakes) or print and fill out by hand. As a PDF, each question is hyperlinked to a NYSDEC webpage that explains the question in more detail.

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5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES	
	<input type="checkbox"/>	<input type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?	NO	YES	
If Yes, identify:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO	YES	
b. Are public transportation services available at or near the site of the proposed action?	<input type="checkbox"/>	<input type="checkbox"/>	
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	<input type="checkbox"/>	<input type="checkbox"/>	
9. Does the proposed action meet or exceed the state energy code requirements?	NO	YES	
If the proposed action will exceed requirements, describe design features and technologies:	<input type="checkbox"/>	<input type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply?	NO	YES	
If No, describe method for providing potable water:	<input type="checkbox"/>	<input type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities?	NO	YES	
If No, describe method for providing wastewater treatment:	<input type="checkbox"/>	<input type="checkbox"/>	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. 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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	<input type="checkbox"/>	<input type="checkbox"/>	
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:	<input type="checkbox"/>	<input type="checkbox"/>	

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14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:	NO	YES
<input type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Wetland <input type="checkbox"/> Urban <input type="checkbox"/> Suburban	<input type="checkbox"/>	<input type="checkbox"/>
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	NO	YES
Indiana Bat	<input type="checkbox"/>	<input checked="" type="checkbox"/>
16. Is the project site located in the 100-year flood plain?	NO	YES
	<input type="checkbox"/>	<input type="checkbox"/>
17. Will the proposed action create storm water discharge, either from point or non-point sources?	NO	YES
If Yes,	<input type="checkbox"/>	<input type="checkbox"/>
a. Will storm water discharges flow to adjacent properties?	<input type="checkbox"/>	<input type="checkbox"/>
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?	<input type="checkbox"/>	<input type="checkbox"/>
If Yes, briefly describe:		
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)?	NO	YES
If Yes, explain the purpose and size of the impoundment:	<input type="checkbox"/>	<input type="checkbox"/>
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?	NO	YES
If Yes, describe:	<input type="checkbox"/>	<input type="checkbox"/>
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?	NO	YES
If Yes, describe:	<input type="checkbox"/>	<input checked="" type="checkbox"/>

I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE

Applicant/sponsor/name: _____ Date: _____

Signature: _____ Title: _____

PRINT FORM

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EAF Mapper Summary Report

Tuesday, November 9, 2021 11:33 AM

Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbook. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to consult local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.

Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	No
Part 1 / Question 12b [Archeological Sites]	Yes
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	Yes
Part 1 / Question 15 [Threatened or Endangered Animal - Name]	Indiana Bat
Part 1 / Question 16 [100 Year Flood Plain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
Part 1 / Question 20 [Remediation Site]	Yes

Short Environmental Assessment Form - EAF Mapper Summary Report

³ If the applicant believes that the Mapper is incorrect, the applicant needs to provide sufficient evidence showing why the Mapper is incorrect.