NEW YORK
Clean Transportation Prizes

NY Clean Transportation Prizes Interactive Map
A How to Guide

The New York Clean Transportation Prizes aim to enhance clean transportation and mobility options and reduce harmful emissions across New York State with a focus on underserved communities.

Under the Clean Neighborhoods Challenge and Electric Mobility Challenge, proposals must focus their efforts in at least one disadvantaged community (DAC). Under the Electric Truck & Bus Challenge, proposals must focus their efforts in at least one DAC to receive the highest scores.

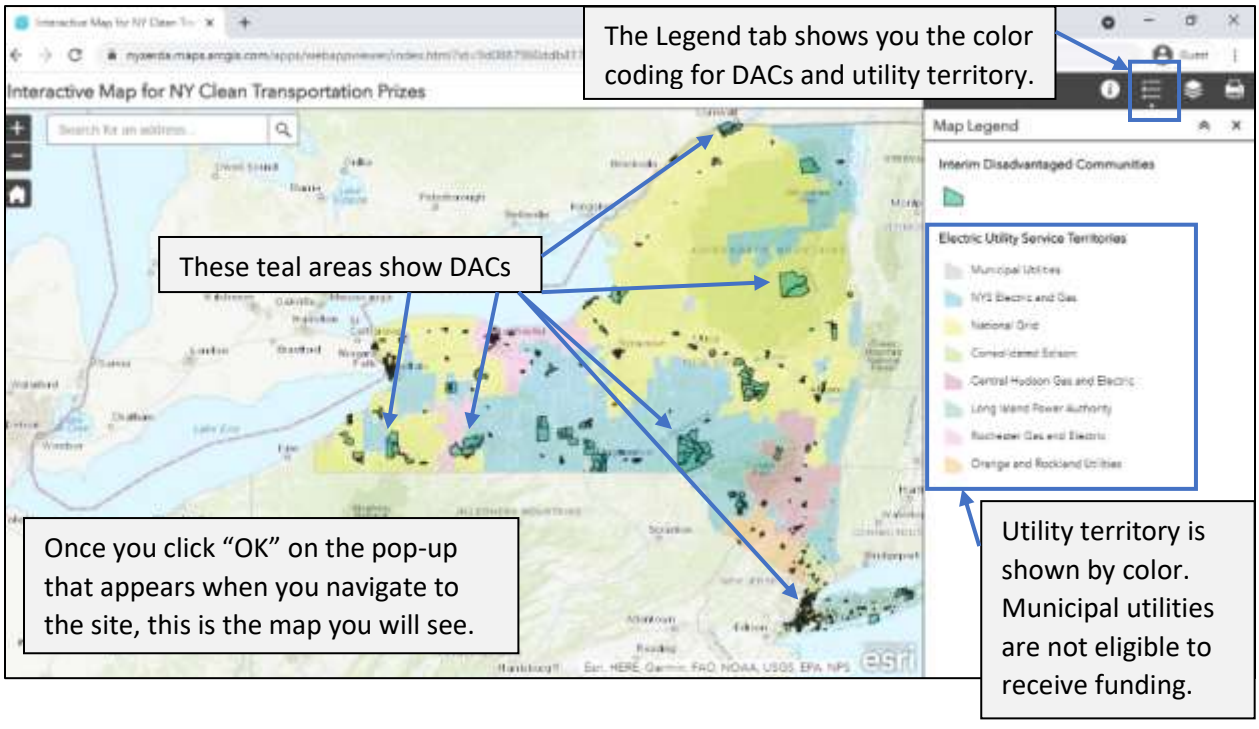
Disadvantaged communities include either:

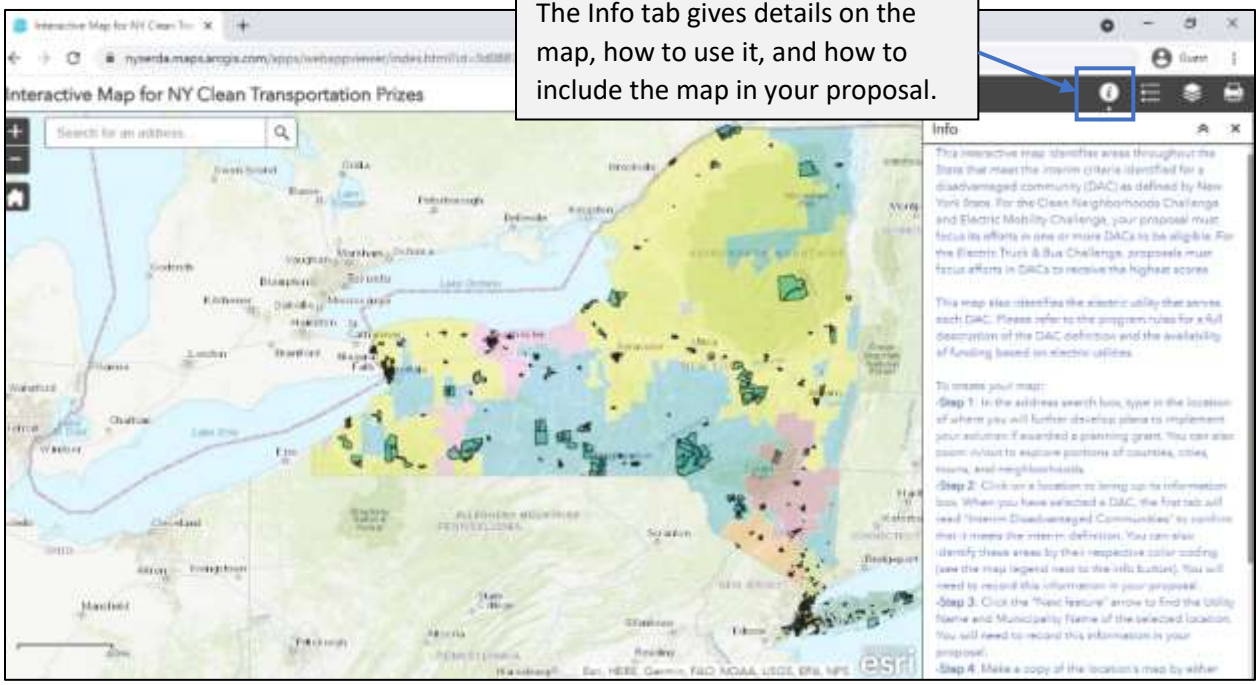
1. Communities that meet both of the following criteria:
   - Census block groups that are in the top quartile of HUD census tracks meeting the annual income threshold of 50% Area Median Income (see below*), and
   - Location identified as a Potential Environmental Justice Areas, as defined by the New York State Department of Environmental Conservation, or

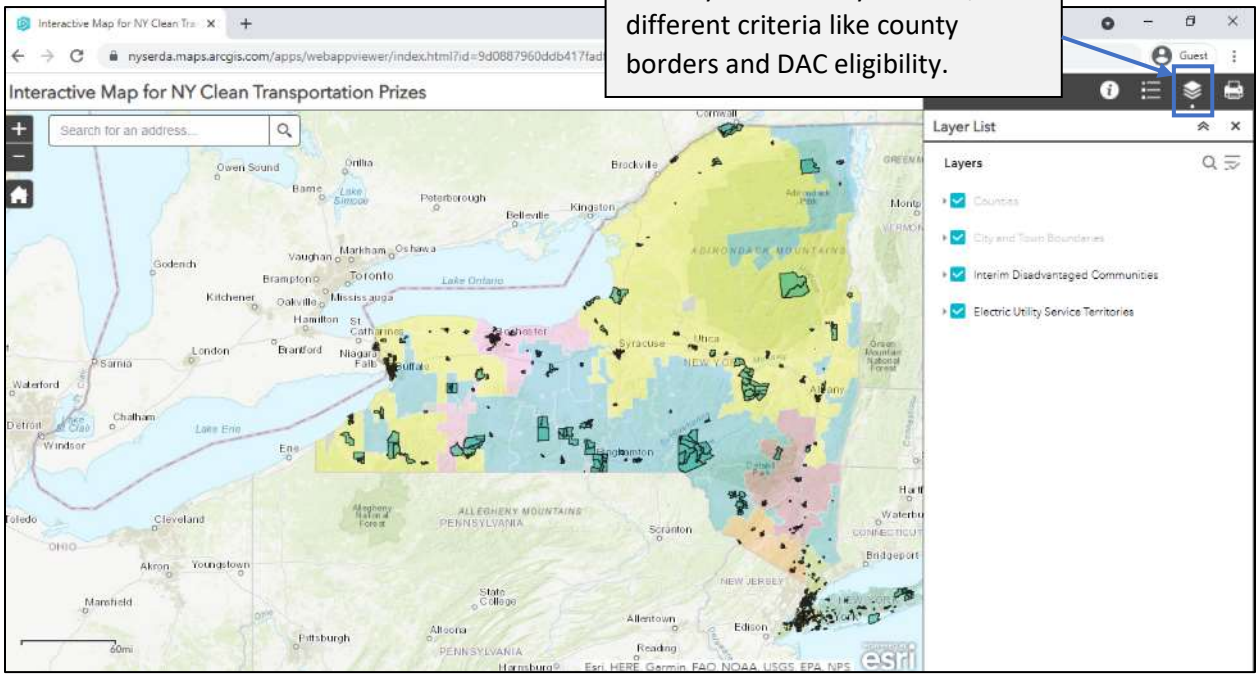
2. Communities located within New York State Opportunity Zones.

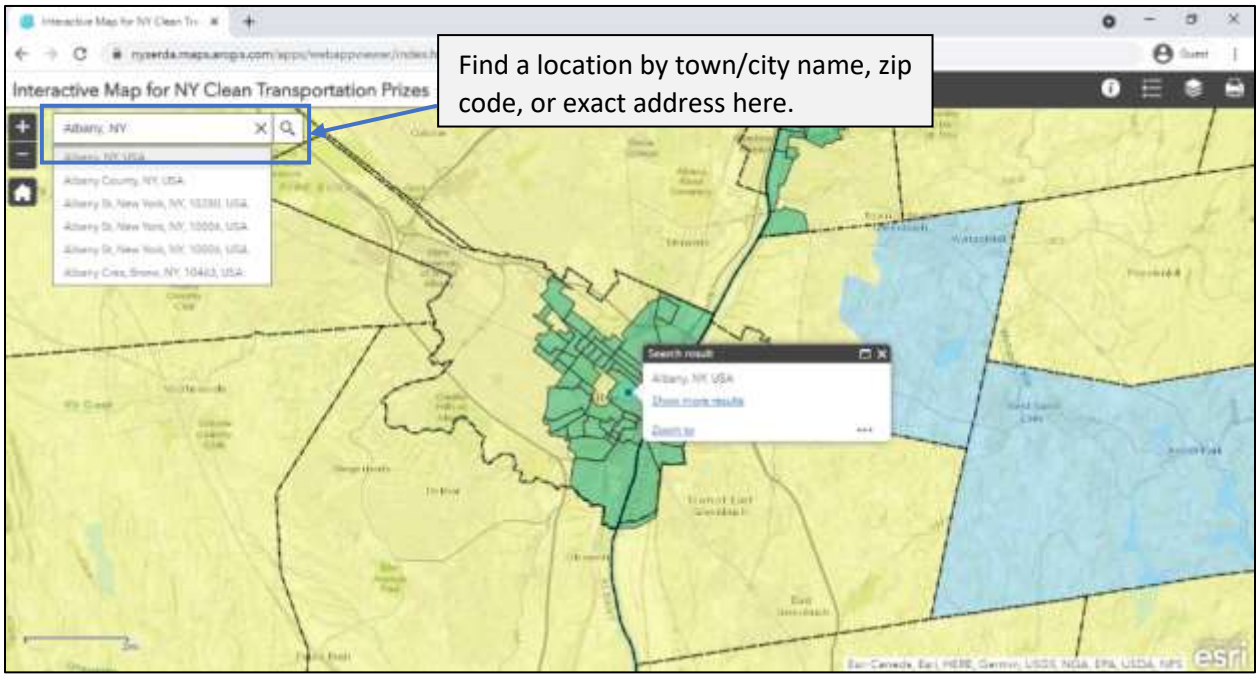
**HUD 50% Threshold: Top quartile of census block groups in New York, ranked by the percentage of LMI Households in each census block. LMI Households are defined as households with annual incomes at or below 50% of the AMI of the County or Metro area where the Census Block Group resides.*

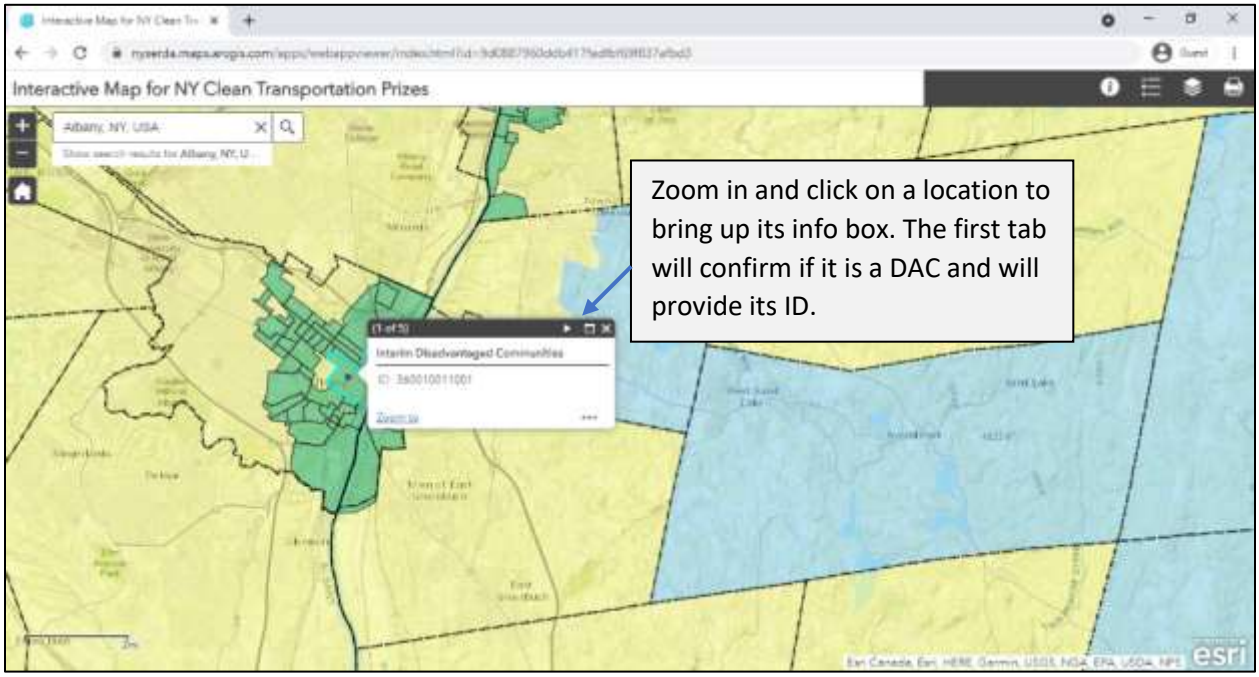
This is a guide to using NYSERDA's interactive map, which show the electricity utilities' service territories and designated DACs across the state. As part of your proposal, your team is required to upload your PDF version of this map in response to "Map of Primary Location(s) of Proposed Work" under Section E.

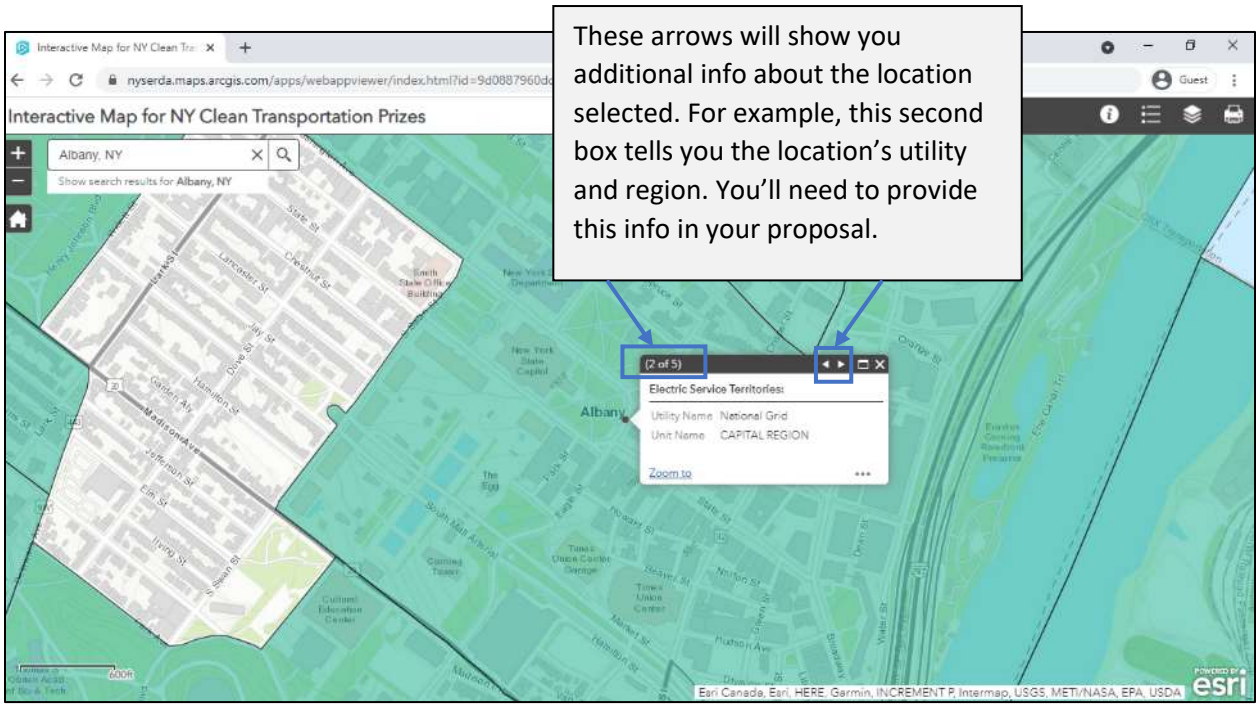


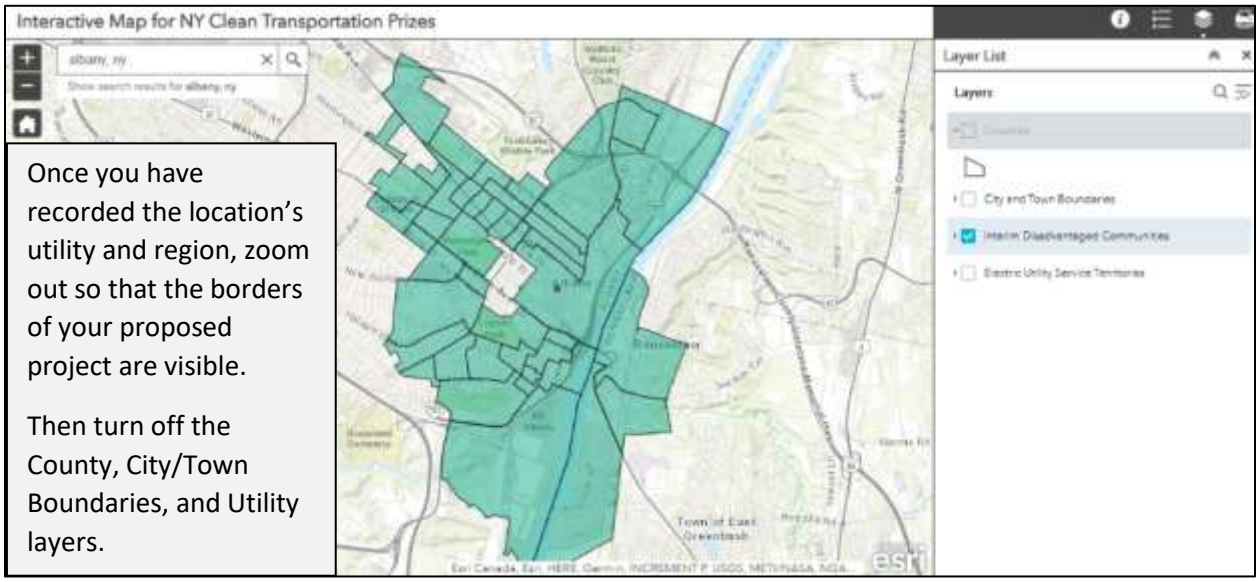

The Info tab gives details on the map, how to use it, and how to include the map in your proposal.
Interactive Map for NY Clean Transportation Prizes
Search for an address...
Info


The Layers tab lets you show/hide different criteria like county borders and DAC eligibility.
Interactive Map for NY Clean Transportation Prizes
Search for an address...
Layer List
Layers
Interim Disadvantaged Communities
Electric Utility Service Territories


Interactive Map for NY Clean Transportation Prizes
Find a location by town/city name, zip code, or exact address here.
Albany, NY
Albany, NY, USA
Albany County, NY, USA
Search result
Albany, NY, USA
Show more results
Zoom to
esri

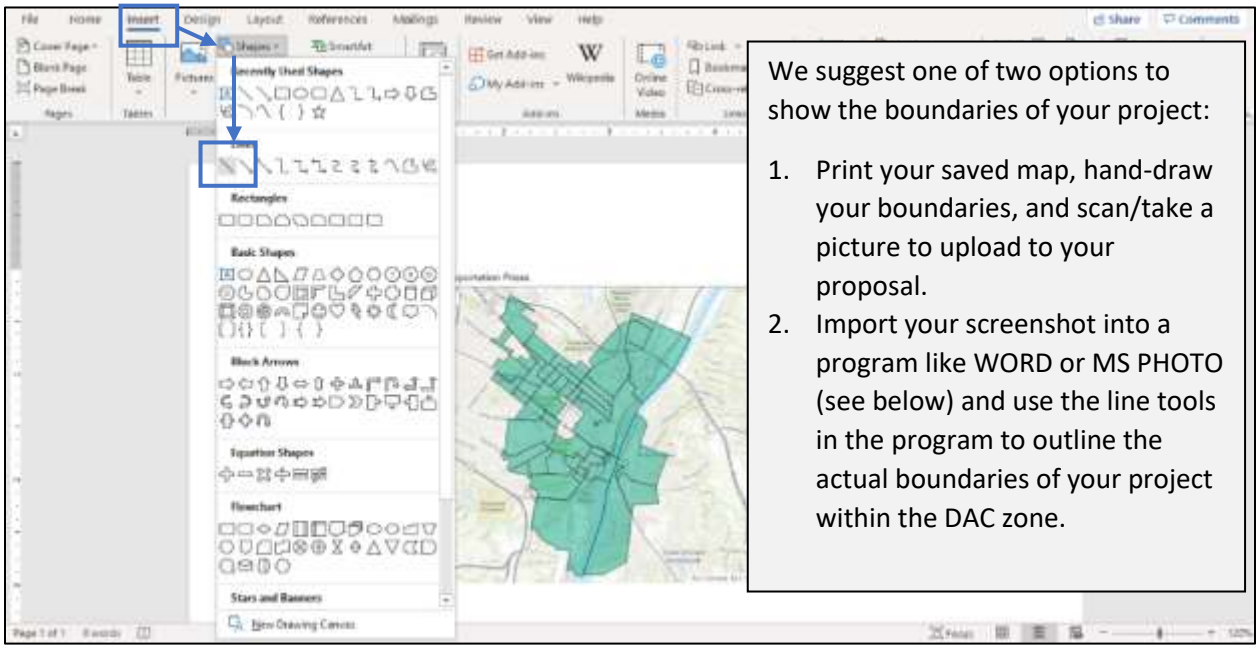

Interactive Map for NY Clean Transportation Prizes
Albany, NY, USA
Zoom in and click on a location to bring up its info box. The first tab will confirm if it is a DAC and will provide its ID.
(1 of 5)
Interim Disadvantaged Communities
Zoom to
esri


These arrows will show you additional info about the location selected. For example, this second box tells you the location's utility and region. You'll need to provide this info in your proposal.
Interactive Map for NY Clean Transportation Prizes
Albany, NY
(2 of 5)
Electric Service Territories:
Utility Name National Grid
Unit Name CAPITAL REGION
Zoom to
Albany
Esri Canada, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA


Interactive Map for NY Clean Transportation Prizes
Once you have recorded the location's utility and region, zoom out so that the borders of your proposed project are visible.
Then turn off the County, City/Town Boundaries, and Utility layers.
Layer List
Layers
City and Town Boundaries
Interim Disadvantaged Communities
Electric Utility Service Territories
Town of East Greenbush

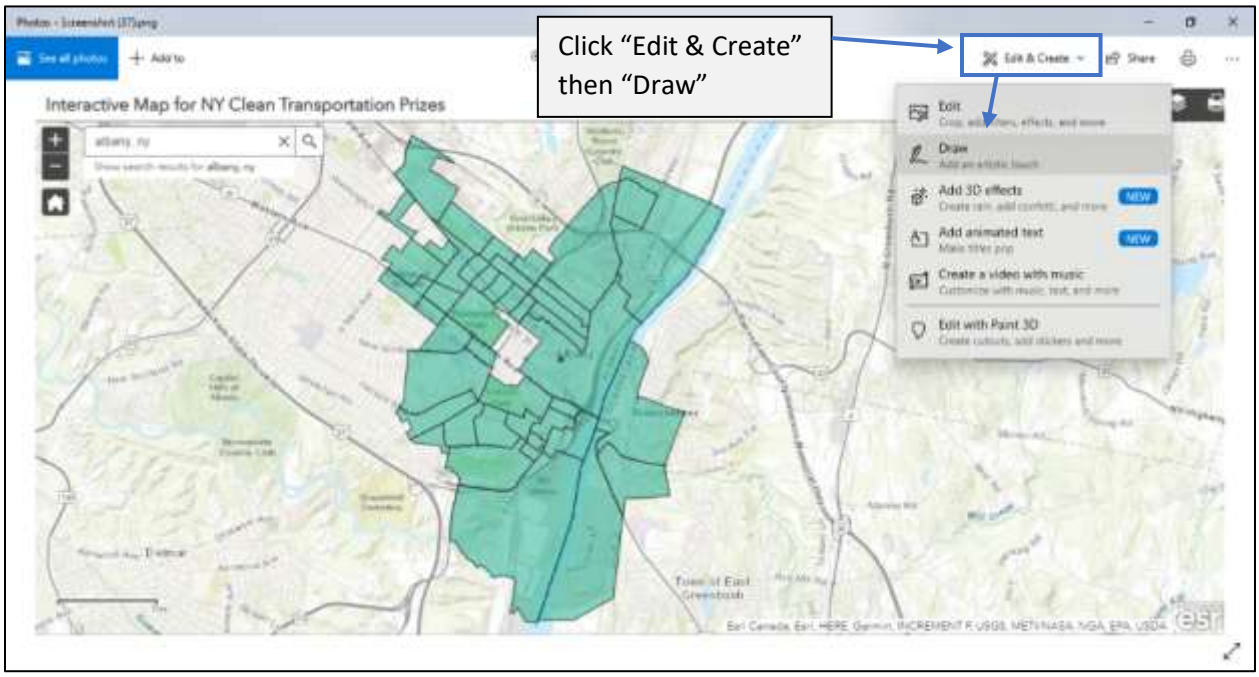
Save a copy of your selected map to include in your proposal by clicking on the Print tab or using your computer's screenshot tool.

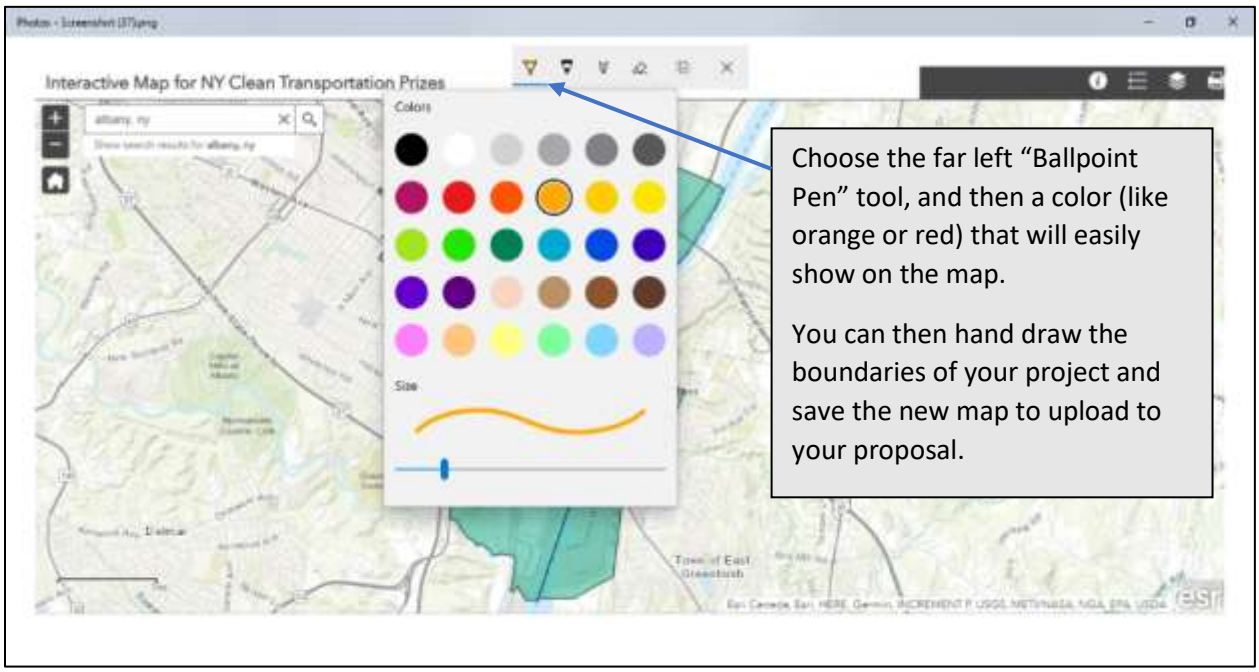
If your proposed project will take place in non-adjacent locations (i.e. locations served don't fit in one image), please create a map for each location, and save them into one PDF for upload to the online proposal.

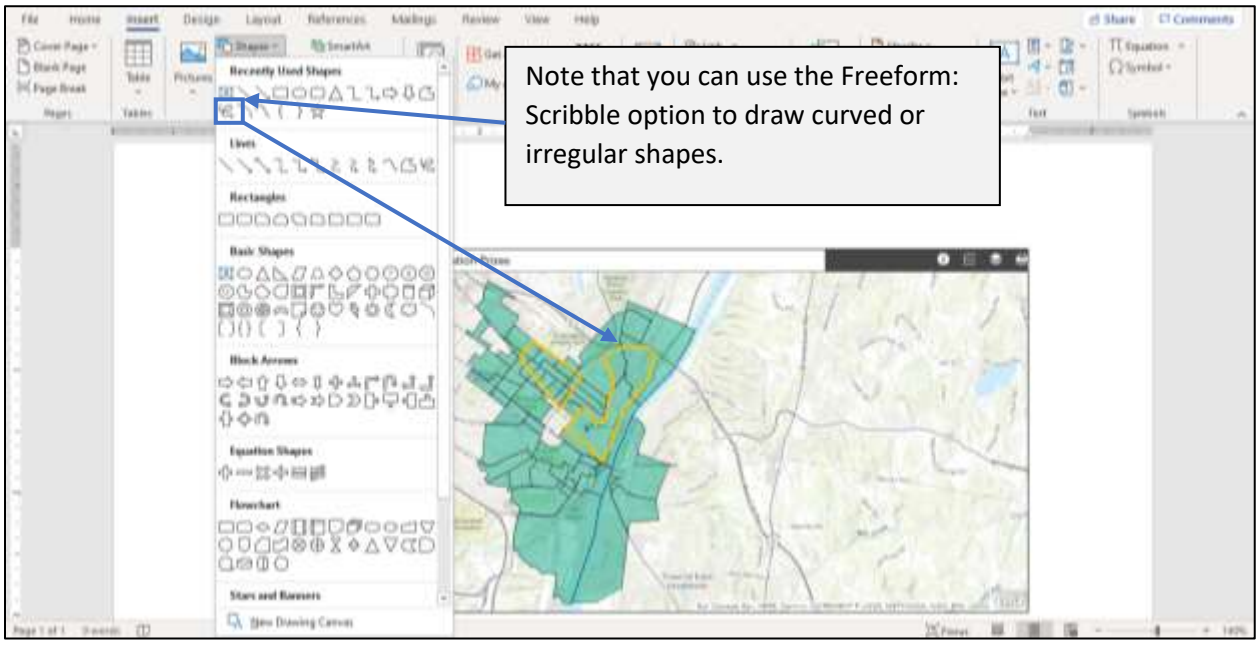


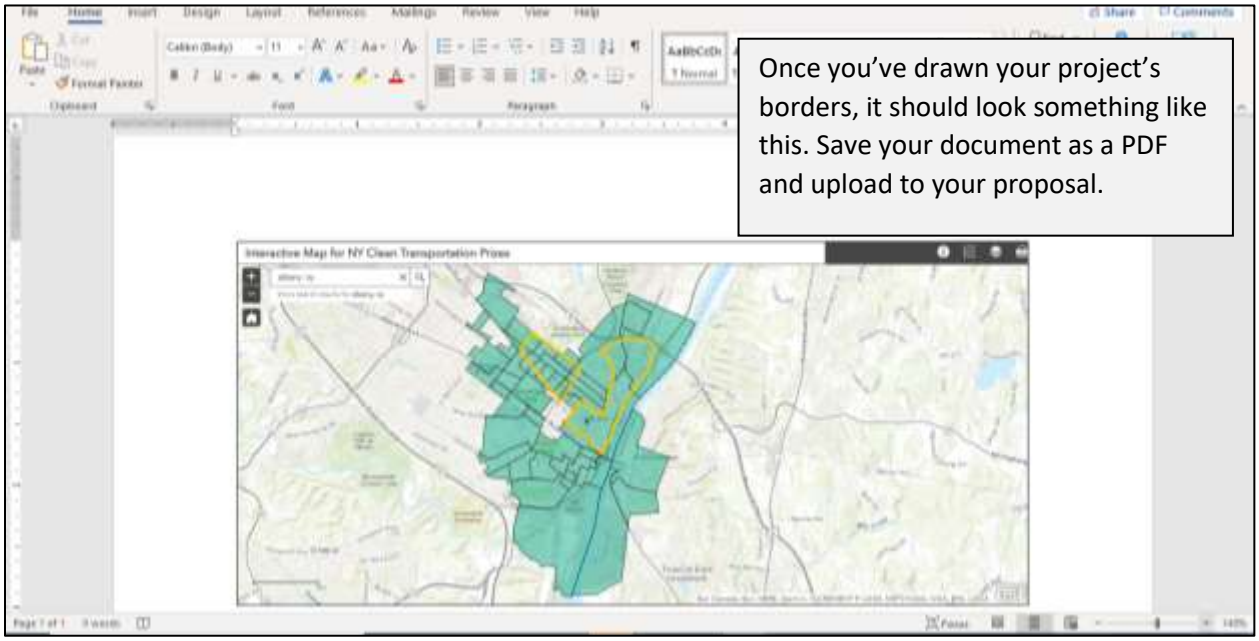
We suggest one of two options to show the boundaries of your project:

1. Print your saved map, hand-draw your boundaries, and scan/take a picture to upload to your proposal.
2. Import your screenshot into a program like WORD or MS PHOTO (see below) and use the line tools in the program to outline the actual boundaries of your project within the DAC zone.


Click “Edit & Create” then “Draw”
Interactive Map for NY Clean Transportation Prizes
Edit & Create
Share
Edit
Draw
Add 3D effects
NEW
Add animated text
NEW
Create a video with music
Edit with Paint 3D


Interactive Map for NY Clean Transportation Prizes
Colors
Size
Choose the far left “Ballpoint Pen” tool, and then a color (like orange or red) that will easily show on the map.
You can then hand draw the boundaries of your project and save the new map to upload to your proposal.


Note that you can use the Freeform: Scribble option to draw curved or irregular shapes.


Once you've drawn your project's borders, it should look something like this. Save your document as a PDF and upload to your proposal.