

Bayville Interactive ArcGIS Map Tutorial

This map is a vital tool for finding property information, zoning districts, and environmental hazard areas within the Village of Bayville.

1.Launch the Map:

Navigate to [Bayville's Interactive ArcGIS Map](#) and click **Open in Map Viewer** in the top right corner.

Overview Pricing Map Scene Help

Building Permit Applicant map Overview

map
Web map
Item updated: Sep 3, 2025

Open in Map Viewer
Open in ArcGIS Pro
View metadata

Owner
Doug Groth
BayvilleGIS

Details
View count
2,801
Coordinate system
WGS 1984 Web Mercator (auxiliary sphere) 3857
Size
32.646 KB

Tags
map

Sharing
Everyone (public)

Acknowledgments
No source acknowledged.

Help
Web maps
Web maps (developer)

Description

This map can be used to find a property owner, section/block/lot, zoning district, flood zone, and proximity to regulatory tidal wetlands, limit of moderate wave action, and coastal erosion hazard areas within the Village of Bayville.

Open the map by selecting **Open in Map Viewer** at the top right corner of this page.

Once the map is open, select a property on the map or search an address by selecting the magnifying glass at the lower right corner of the map. After searching an address, click on the property to view the property information.

Expand the menu at the lower left corner and select **Layers** to expand the layers menu. Toggle selected layers on or off by clicking the eye icon.

Map

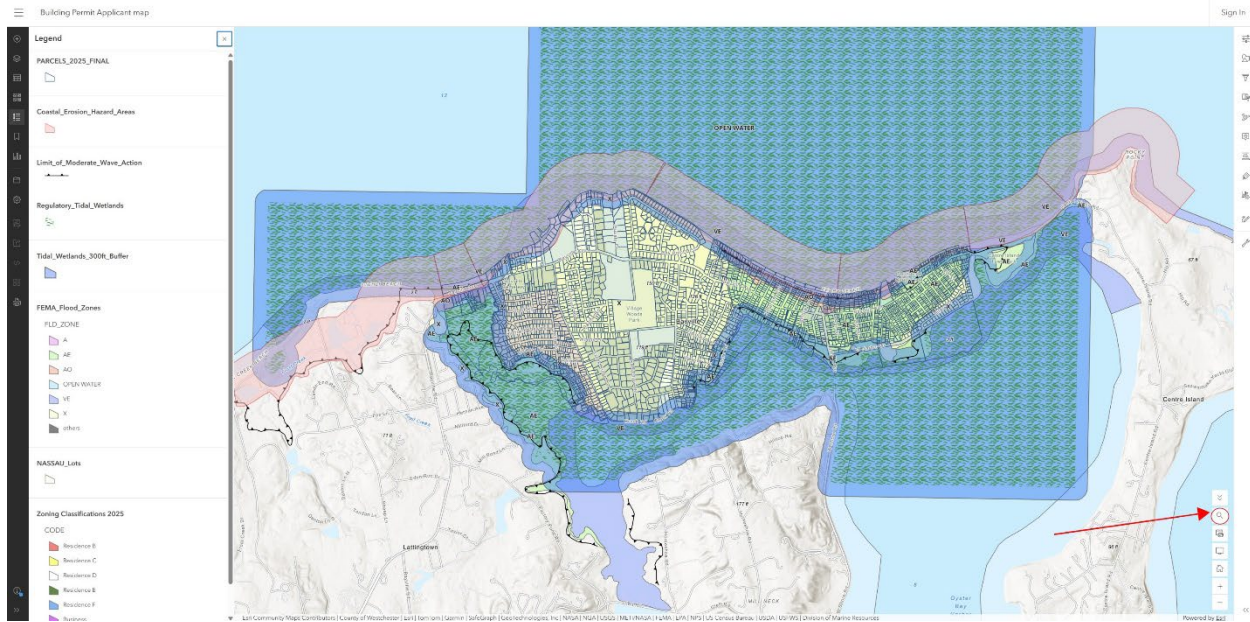
Contents Items used

Layers

- PARCELS 2025 FINAL
Feature layer
- Coastal Erosion Hazard Areas
Feature layer
- Limit of Moderate Wave Action
Feature layer
- Regulatory Tidal Wetlands
Feature layer
- Tidal Wetlands 2006 Buffer

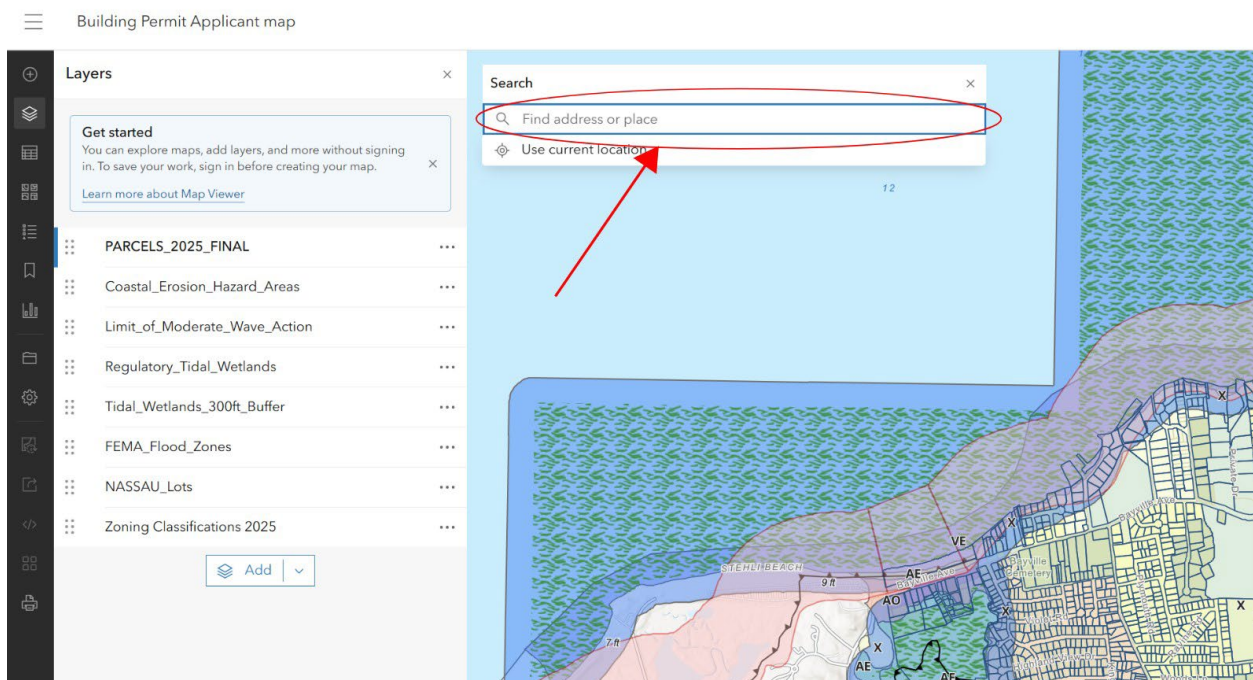
2. Locate the Search Function:

You can manually click on any property on the map, or use the **magnifying glass icon** in the lower right corner to type in a specific address.



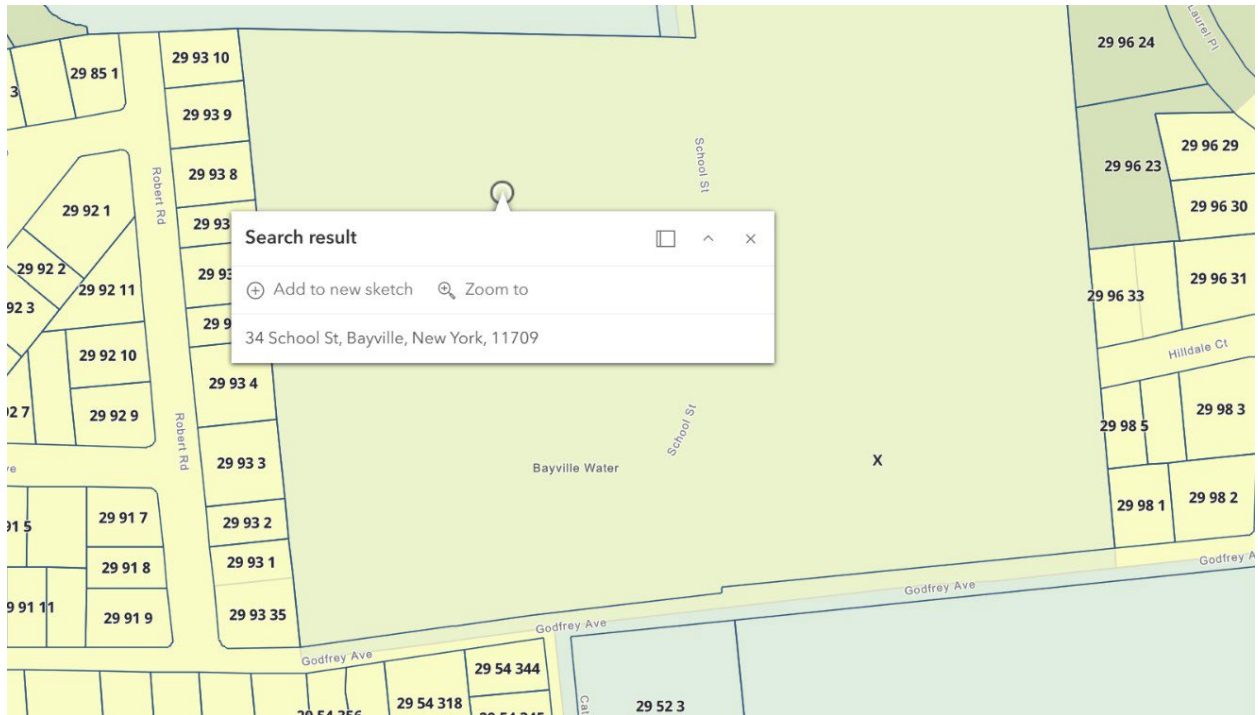
3. Searching for the Property:

A search bar will appear in the top left of the map. As you type the address, a list of available addresses will populate below the search bar. Select your address from this list.

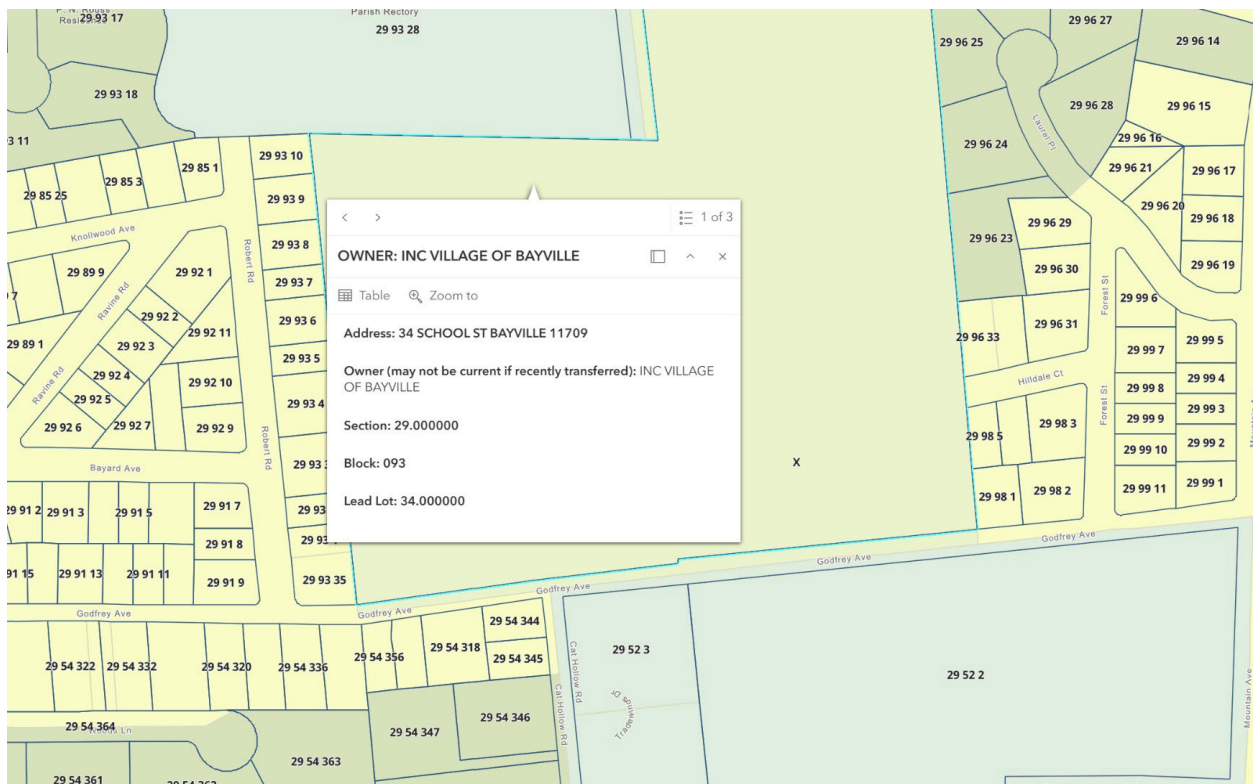


4. Selecting the property:

The map will zoom to the property you have selected and will look like the image below:

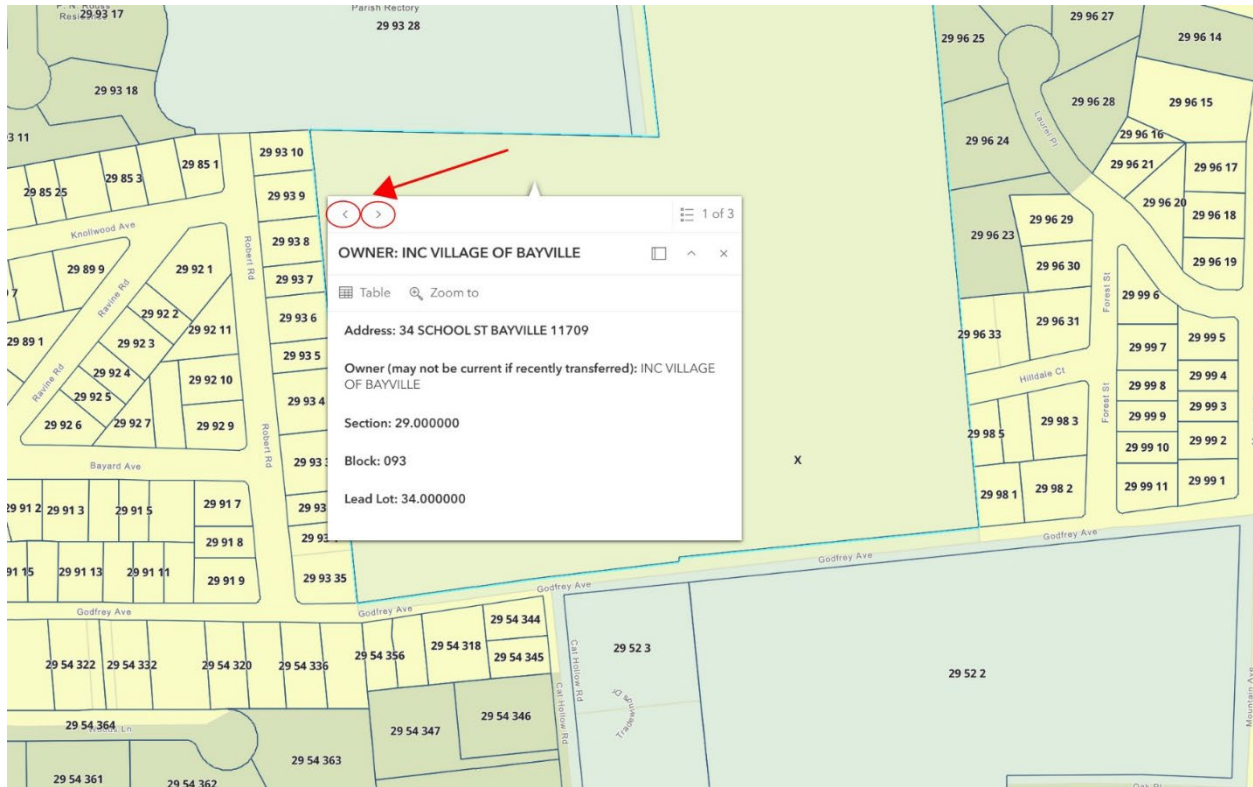


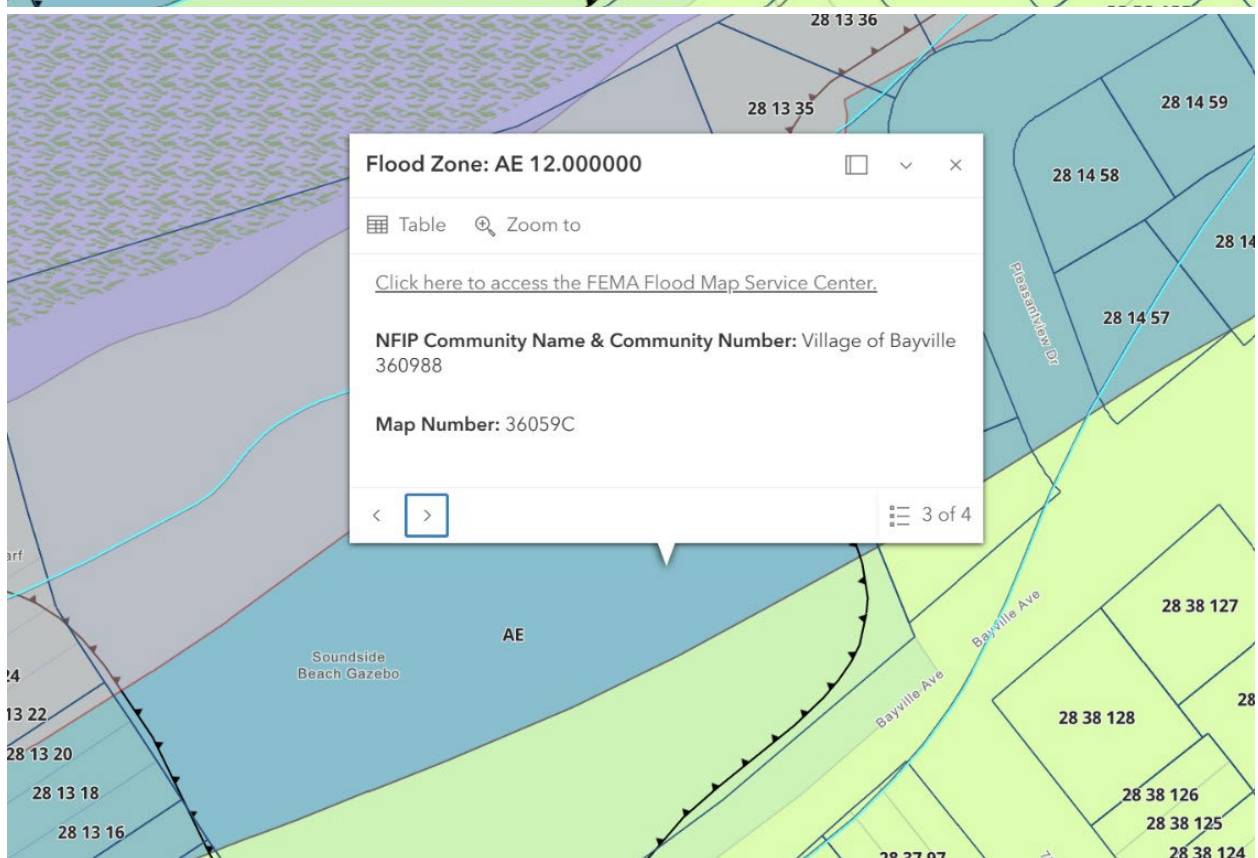
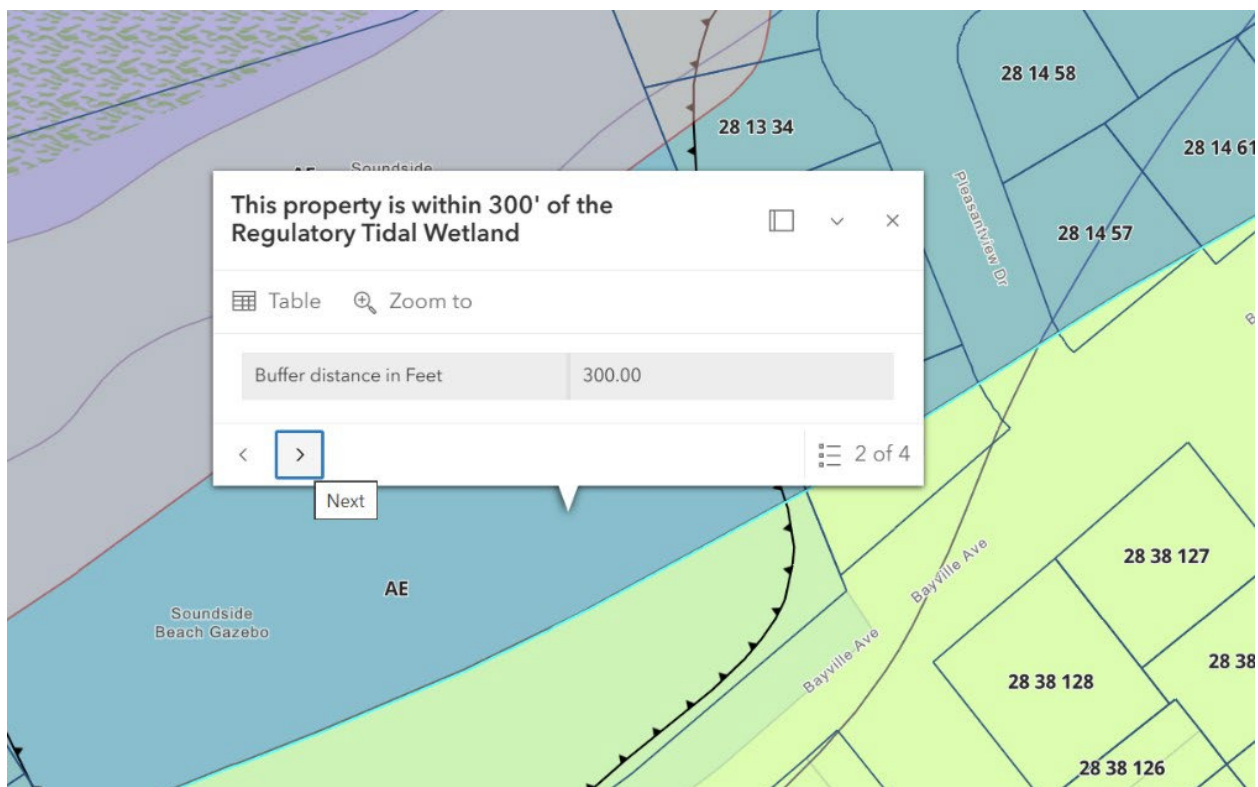
Click on the property. You will then see the property information box below:



5. Finding the information:

By using the left and right arrows located in the top left corner of the property information box, you can view the information available, such as section, block, lot, environmental zones, flood zone, and zoning district. (Some properties may contain multiple environmental and/or flood zones, and some properties may be comprised of more than one lot. If you have questions, contact the Building Department.)



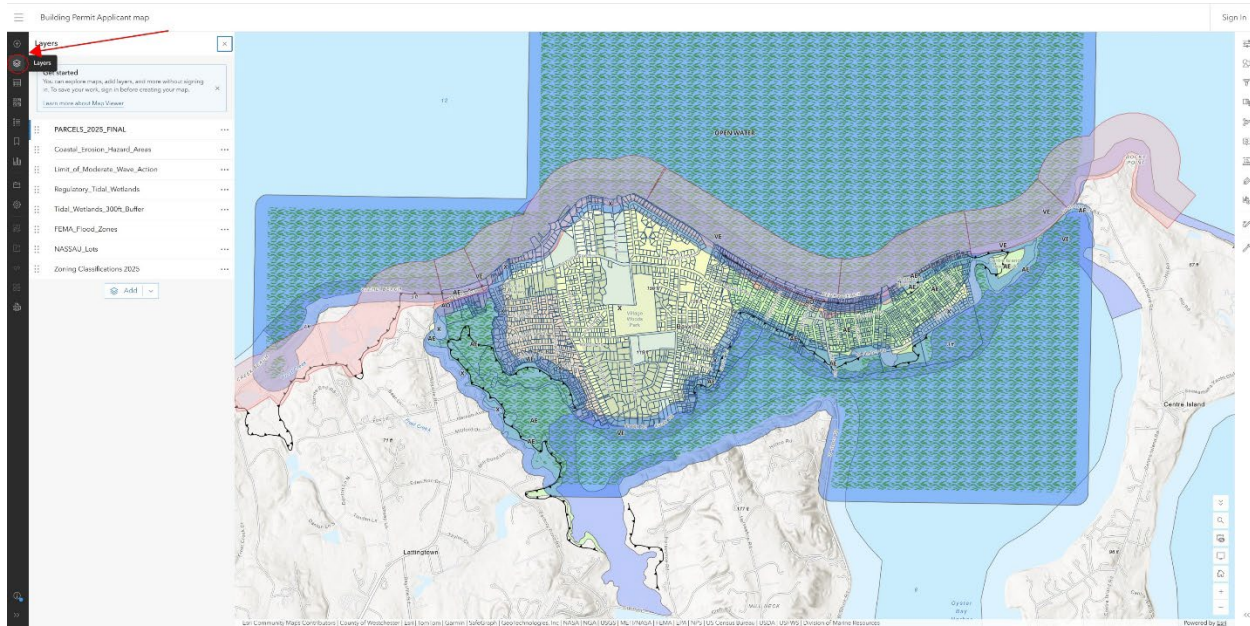


The Zoning District is represented in the header, **PARK** in the image below. It is also represented within the chart, labeled as ZONINGDESC (Park District)



5. Accessing the Layers:

You will find the Layers tab located at the top left of the map page, within the side bar.

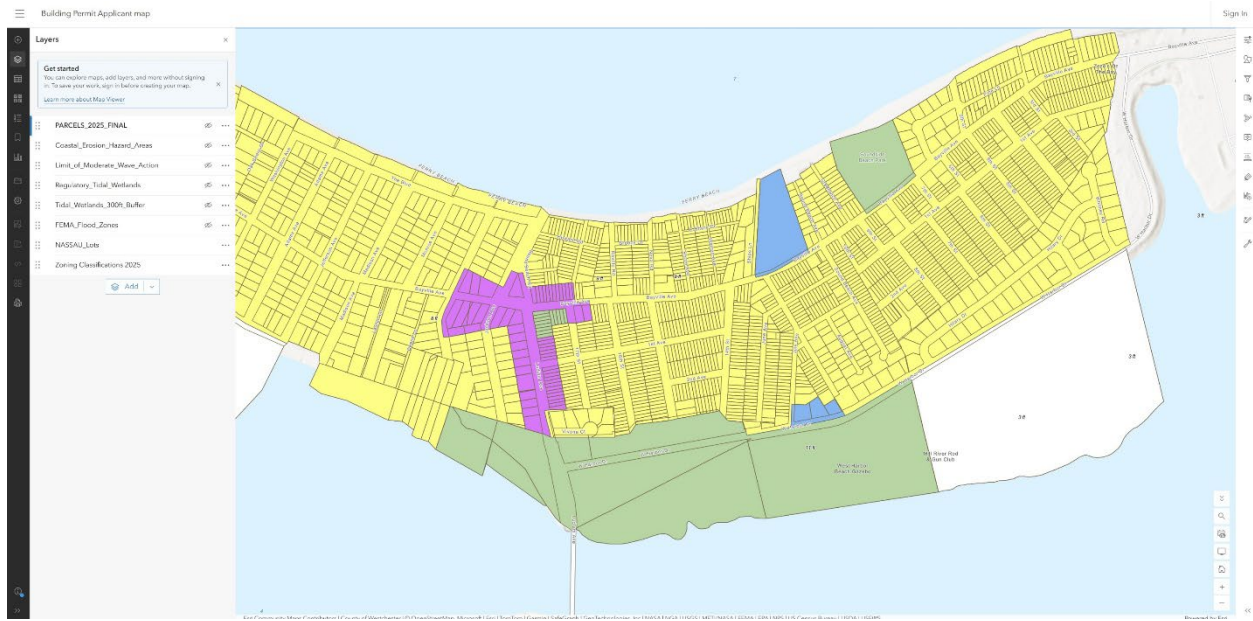


6. Available Map Layers

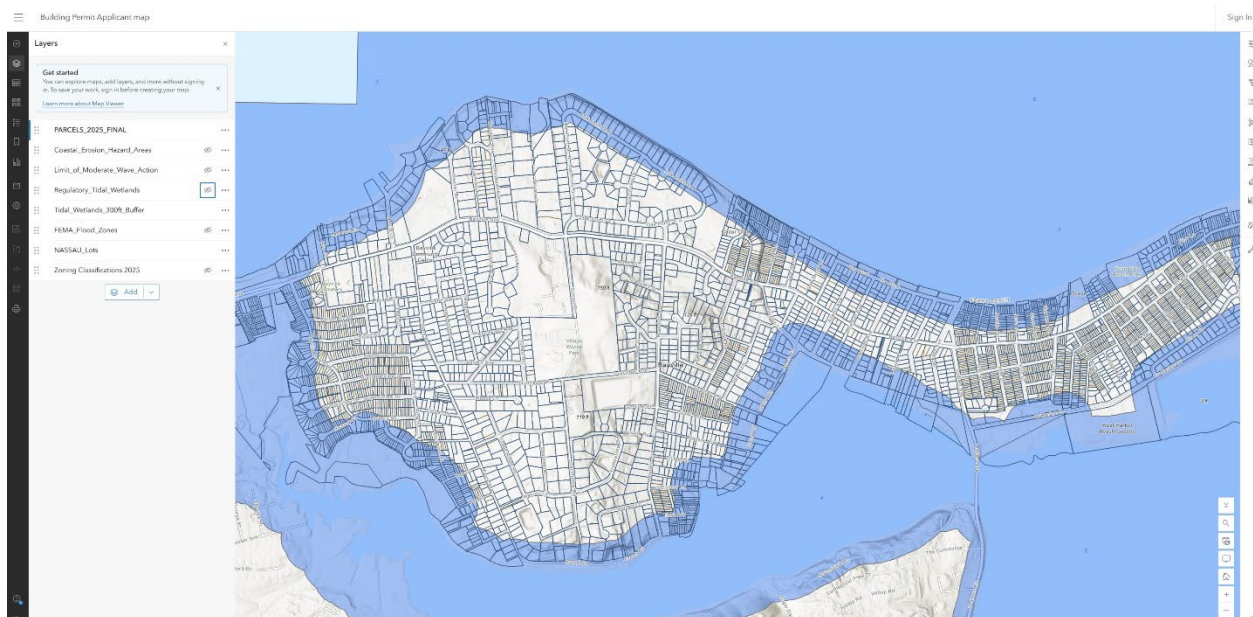
By clicking the eyeball icon located next to the name of the layer, you can toggle the different layers and can see if your property intersects with specific regulatory boundaries:

- **Zoning Classifications 2025:** Displays the designated zoning district for the property.
- **FEMA Flood Zones:** Shows designated flood hazard areas.
- **Coastal Erosion Hazard Areas:** Highlights areas vulnerable to coastal erosion.
- **Limit of Moderate Wave Action:** Shows the inland limit of the area expected to receive 1.5-foot or greater breaking waves during a base flood.
- **Regulatory Tidal Wetlands & 300ft Buffer:** Displays protected wetlands and their surrounding regulatory buffer zones.
- **Parcels 2025 / Nassau Lots:** Outlines the legal property lines for lots within the village.

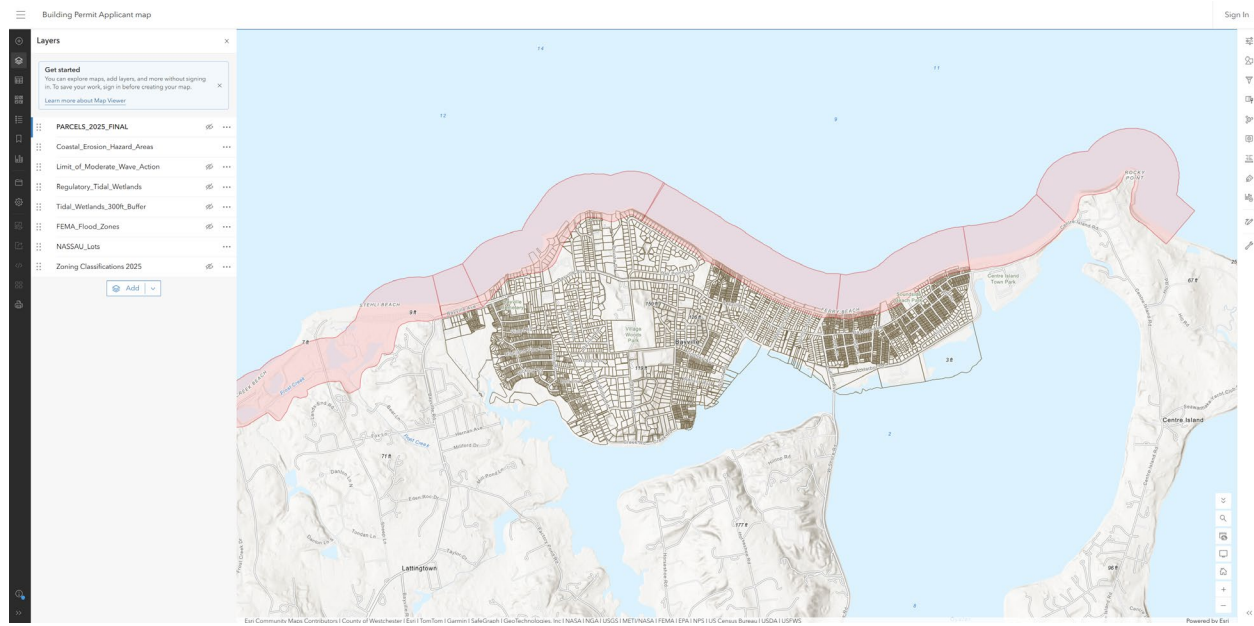
Zoning Districts



Regulatory Tidal Wetlands and 300 ft radius



Coastal Erosion Hazard Area



Limit of Moderate Wave Action

