

# Using the MassGIS Massachusetts Interactive Property Map

1

## Overview of Tools

Turn Features On/Off

Switch Background

Enter Address

## Massachusetts Interactive Property Map

**Navigation**

**Measure Distance and Area**

**Note:** When you first open the map, you will not see the parcel data. Parcels will appear when zoomed in to closer scales.

**Details**

To access parcel information:

- Enter an address or zoom in by using the +/- tools or your mouse scroll wheel. Parcels will draw when zoomed in.
- Click on a parcel to display a popup with information about that parcel.

Click the "Basemap" button to display background aerial imagery.

From the "Layers" button you can turn map features on and off. Check on 'Download Parcel Data by City/Town' and click in the map for links to download all parcel data for that municipality.

[Complete Help](#) (PDF)

**Parcel Legend:**

4 NORTH ST	101 11	12
Full address: largest scale	House numbers: medium scales	Outlines only at smallest scales

[Full Map Legend](#)

**MassGIS**  
MassGIS

*Details for each tool are provided on the following pages*

# Using the MassGIS Massachusetts Interactive Property Map

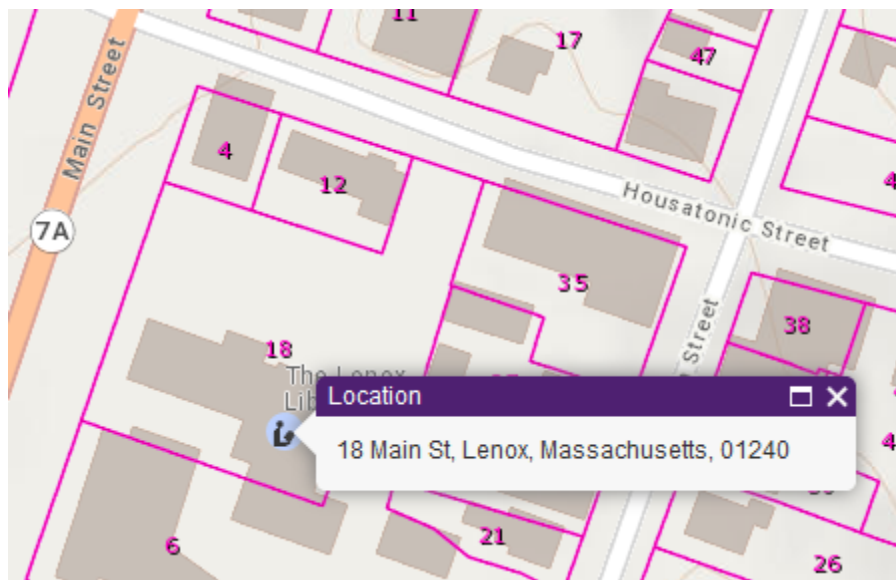
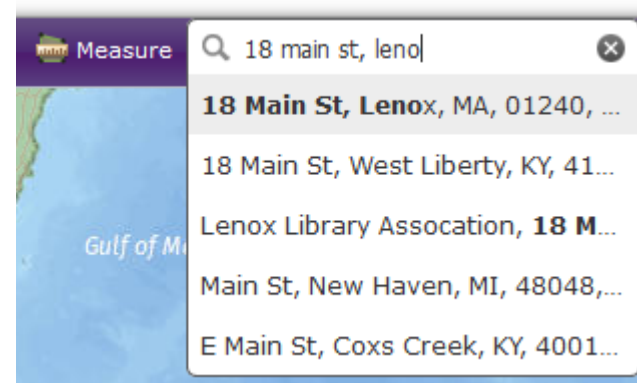
2

## Enter Address

► Enter an address in the text box.

*The “type ahead” feature will fill in the location.*

► When the address you want appears in the list, click on it.



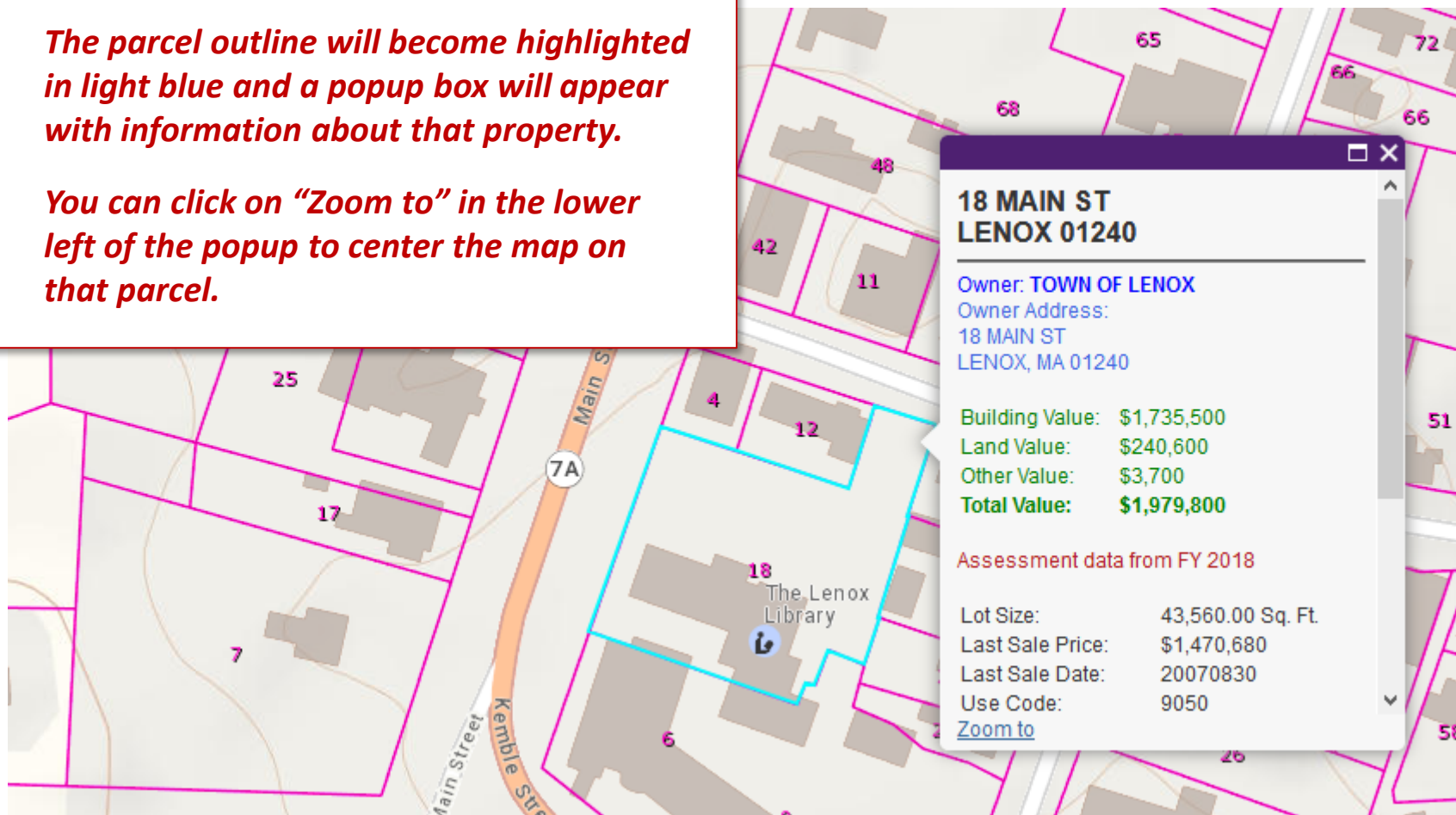
*The map will zoom to the approximate location, indicated by a small popup.*

## Get Parcel Information

► Click on the parcel you want to query.

*The parcel outline will become highlighted in light blue and a popup box will appear with information about that property.*

*You can click on “Zoom to” in the lower left of the popup to center the map on that parcel.*



## Get Parcel Information

*For condominiums, many records may be associated with a single parcel.*

Indicates the record you are viewing, and the total number associated with the selected parcel.

(5 of 13)

409 UN 2 POND ST  
BRAINTREE 02184

Owner: STEEL WORKERS LOCAL #12003  
Owner Address:  
409 POND STREET #2  
BRAINTREE, MA 02184

Building Value: \$101,600  
Land Value: \$0  
Other Value: \$0  
Total Value: \$101,600

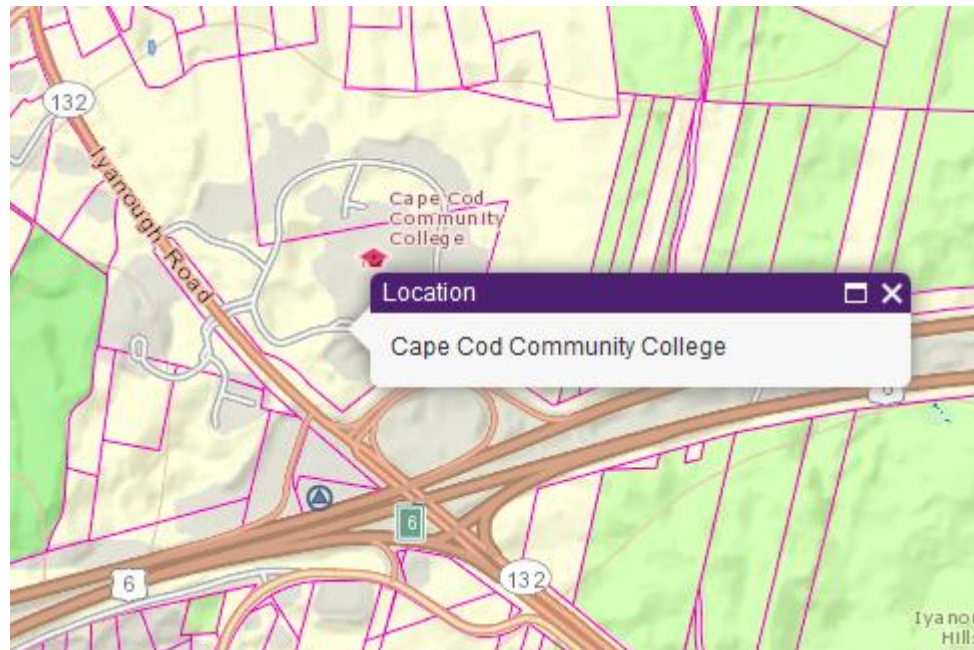
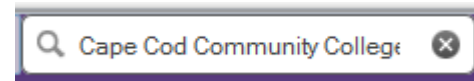
Assessment data from FY 2020

Lot Size: 0.00 Acres  
Last Sale Price: \$100,000  
Last Sale Date: 20151117  
Use Code: 343  
[Zoom to](#)

Click arrows to scroll through records.

## Enter Place Name

- You can also enter a place name to zoom to its approximate location.



## Navigation

► Click these buttons to:



Zoom In



Return to the statewide extent



Zoom Out

► You can also use your mouse scroll wheel to zoom in and out.

► To pan, click on the map and drag it to the desired location.

# Using the MassGIS Massachusetts Interactive Property Map

7

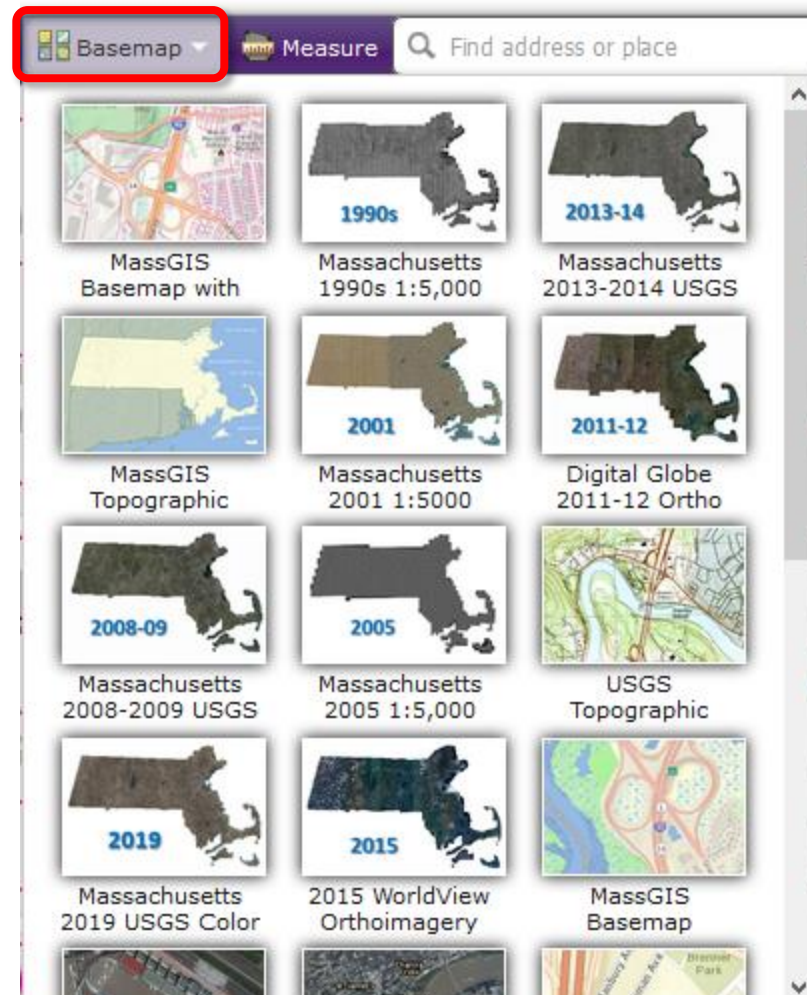
## Switch Background

- Click the “Basemap” button to choose a different background.

*Aerial photography is available from several years.*

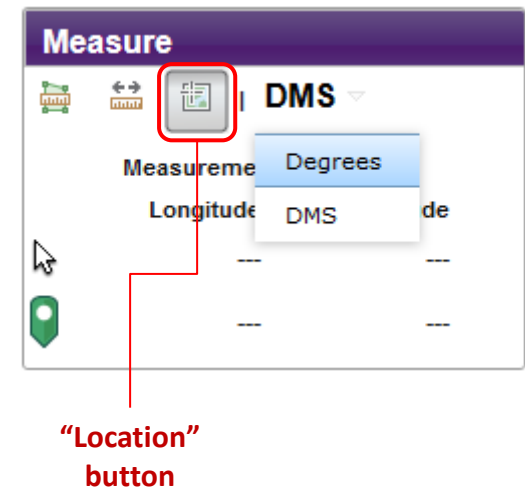
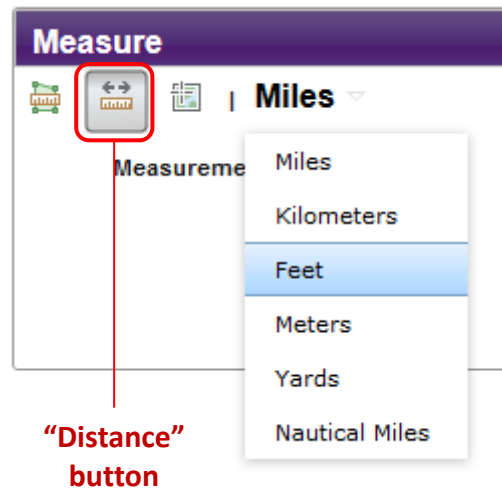
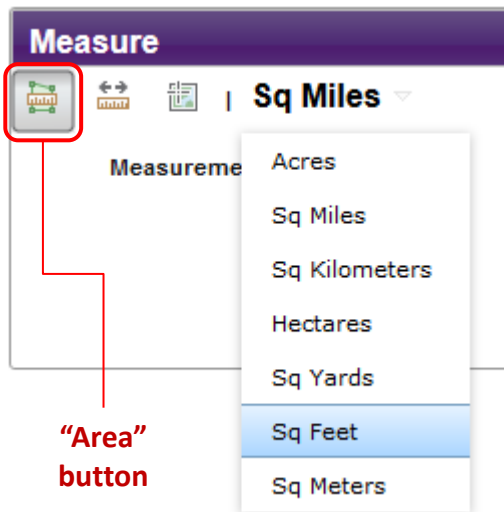


Example of the 2019 imagery as the background



## Measure Distance and Area

- Click the “Measure” button to open a window with tools to measure distances and areas on the map.



- Click the units (“Sq Miles”, “Miles” and “DMS” are the defaults).
- Choose the units you want from the list that appears.

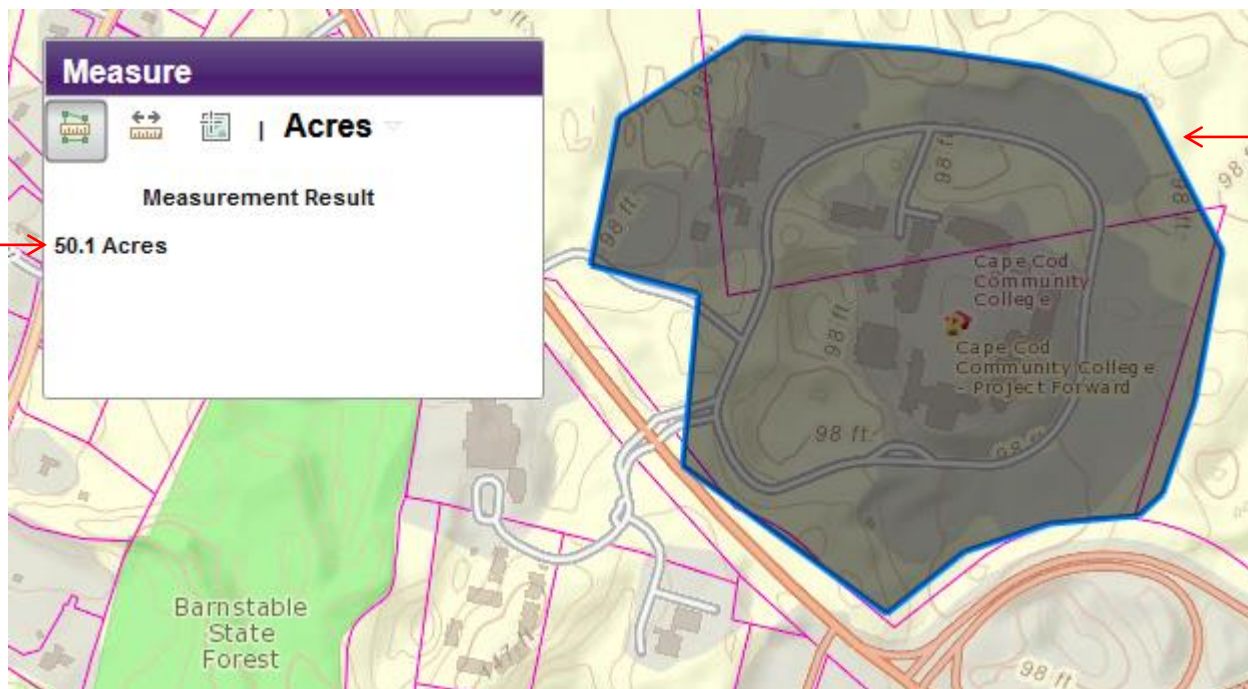
*Click the “Measure” button again to dismiss the tools.*

## Measure Distance and Area

- ▶ For Area, click on the map to draw a shape.
- ▶ Double-click to finish.

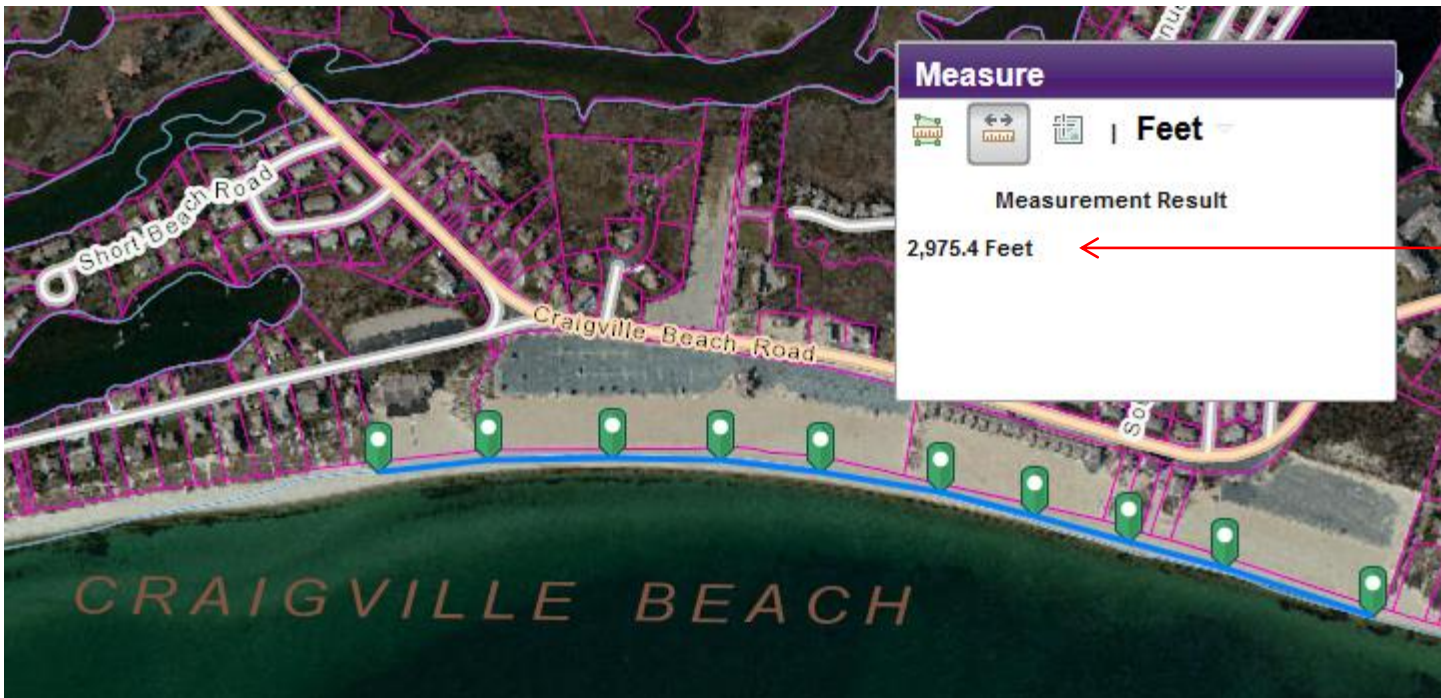
*The shape will appear with a blue outline and a semi-transparent gray fill.*

*The area of that shape will be listed in the Measure box in the units you chose.*



## Measure Distance and Area

- ▶ **For Distance, click on the map to draw a blue line.**  
*With each click, a green marker symbol will appear.*
- ▶ **Double-click to finish.**  
*The total distance of the line will be listed in the Measure box in the units you chose.*

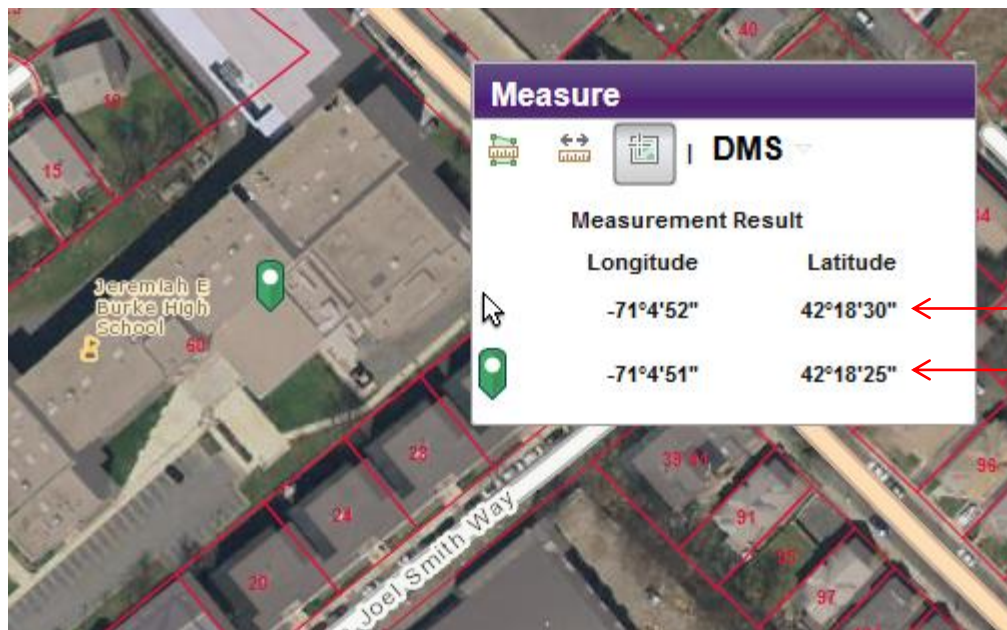


## Measure Distance and Area

- For Location, click on the map to find its longitude and latitude in Decimal Degrees or Degrees/Minutes/Seconds.

*A green marker symbol will appear where you clicked and its coordinates will be listed in the Measure box in the units you chose.*

*The coordinates listed next to the white arrow are those at the current position of your mouse pointer.*



*Coordinates of:*

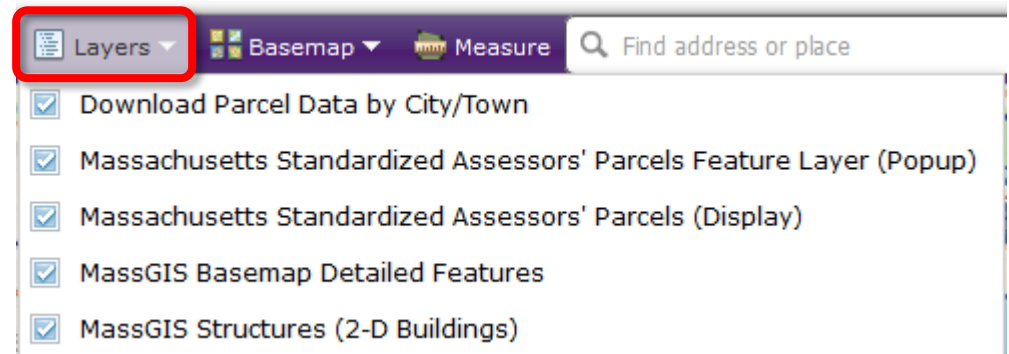
**Mouse pointer**

**Clicked point**

## Turn Layers On and Off

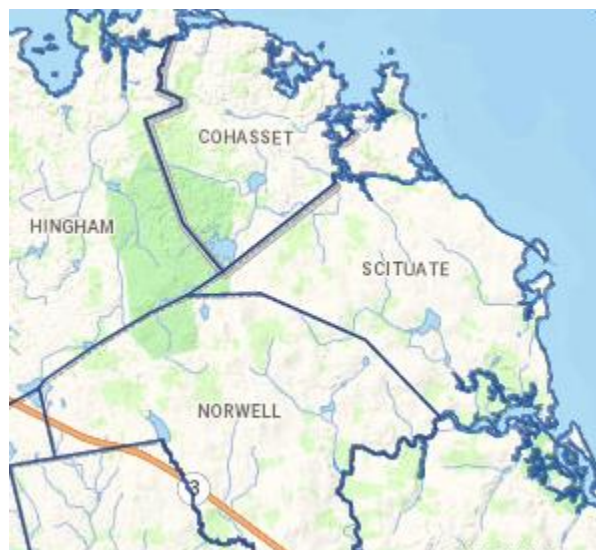
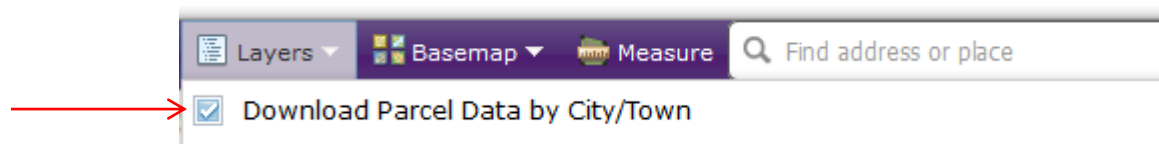
- ▶ Click the “Layers” button to turn map features on and off.

*Check the boxes to toggle the visibility of map layers.*



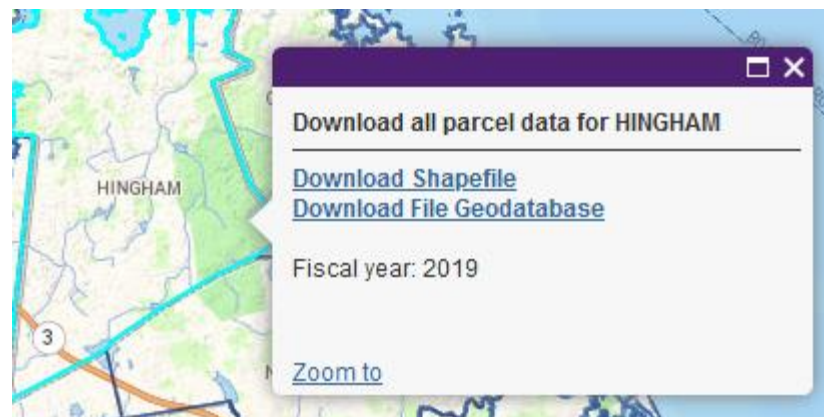
## Downloading Parcel Data

- From the “Layers” menu, click the box next to ‘Download Parcel Data by City/Town.’



*Town boundaries appear  
as dark blue lines*

- Click anywhere in that town. A popup will appear with links to download all the data for that town in shapefile and file geodatabase formats.



## Non-map-based Lookup

- An accessible, non-map-based “Property Information Finder” page is available at <https://arcigsserver.digital.mass.gov/ParcelAccessibility2/MassPropertyInfo.aspx>

*Use the mouse or the Tab and other keys to navigate the page, which may be read by screen reader programs. Numbered addresses for all cities and towns in the state are available for lookup from this page.*

## Massachusetts Property Information Finder

Choose from the following to view details about a property:

1. Select a city/town:
2. Select a street name:
3. Select an address number:
4. Click to get information in a table below:

1. Select a city/town:
2. Select a street name:
3. Select an address number:
4. Click to get information in a table below:

### Results for: 798 WASHINGTON ST, BRAintree 02184

Owner:	BRAintree TOWN OF
Owner Address:	798 WASHINGTON ST BRAintree, MA, 02184
Building Value:	\$3,819,000.00
Land Value:	\$445,800.00
Other Value:	\$15,000.00
Total Value:	\$4,279,800.00 (FY 2013)
Last Sale Price:	\$0.00
Last Sale Date:	10/26/1948
Year Built:	1999
Lot Size:	1.12 Acres
Residential Area:	29,657.00 Sq. Ft.
Building Style:	LIBRARY
Number of Units:	1
Number of Rooms:	
Property ID:	1005 0 61
Location ID:	M_240941_884016

Example search results

- ▶ Explore the Massachusetts Property Tax Information Viewer at <http://tinyurl.com/MassParVwr>

- ▶ More information:

*Parcel Viewer description and overview of the data:*

<http://tinyurl.com/MassParVwrHelp>

*Parcel data metadata, with link to free data download:*

<http://www.mass.gov/itd/l3parcels>