



Vermont Agency of Natural Resources

Natural Resources Atlas



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VTANR Systems Developer
Natural Resources Atlas Creator



What we're going to do for an hour:

- Talk about the new viewer. Why do we need a new one?
- What can this new viewer do?
- What can't it do (yet)?
- What to expect in the coming months.
- End of life support for old viewer(s).



MAP SIMPLY.

Microsoft

To view this content, please install



Microsoft®
Silverlight®

[Click now to install](#)

QUICK DOWNLOAD / 30 SECOND INSTALL

Release Notes • GE4.4.1 - SV2.4 • Updated: 10/06/2015



Welcome to the VT ANR Natural Resources Atlas

The Vermont Agency of Natural Resources has been busy making the Natural Resources Atlas the best online mapping tool for Vermont's Natural Resources. With over 150 map layers available to make your custom map from across all of our departments and other state and municipal agencies, you can use the Atlas to create a robust map for any purpose.

We want to hear from you!



In an effort to make the Atlas the state's most useful GIS tool, ANR wants you to tell us how you use the Atlas and what you think could be improved.
[How could the Atlas make your life easier?](#)

Go to Layers

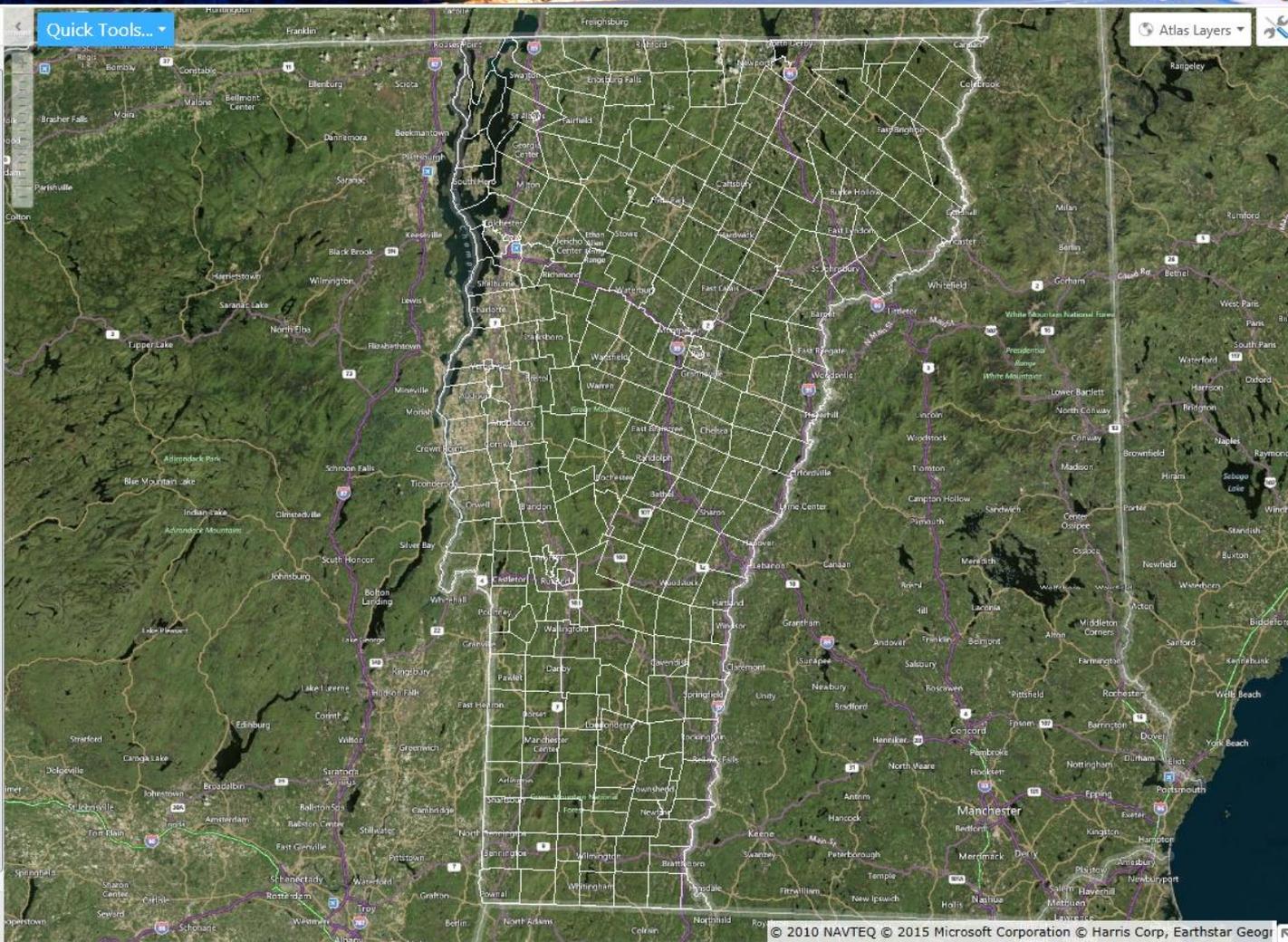
Click to explore the layers.



Watch Orientation Video



Please visit the FAQ before contacting ANRGIS!



Did you know... The first Natural Resources Atlas Orientation Video was recorded Feb. 6, 2013

Future releases for the Silverlight Viewer will only address Bug Fixes



Natural Resources Atlas Release Notes



Geocortex Essentials 4.4.1
Geocortex Viewer for Silverlight 2.4
Released: 10/06/2015



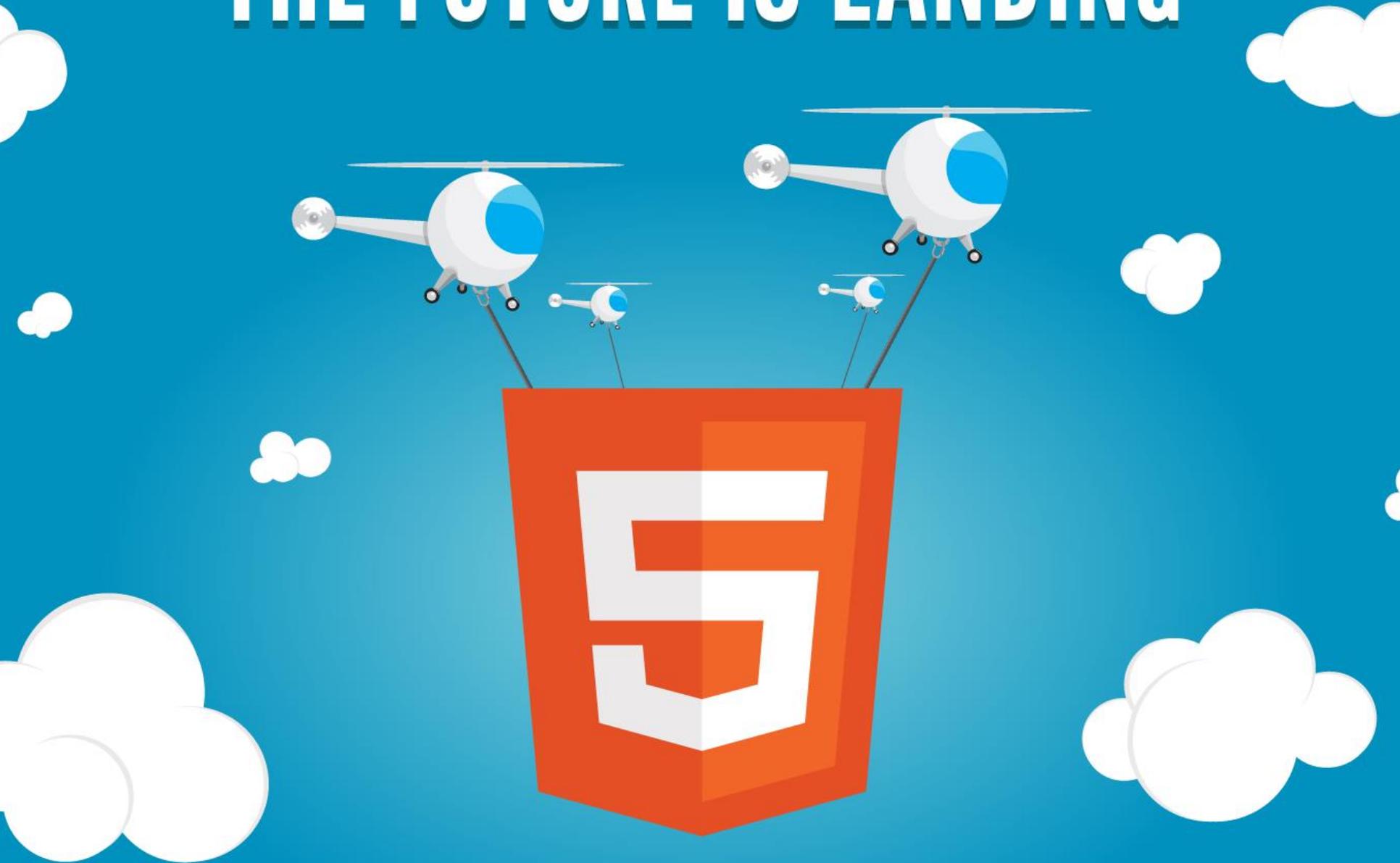
This maintenance release aimed at fixing a bug.

Bug Fixes

- GE-6998: Printing from GVS uses incorrect symbology for markup and graphics layers.
- GVS-1050: Measurements added to the map using any of the measurement tools cannot be saved as a part of a project and re-opened.
- GVS-5124 Tiled base map vanishes when beyond scale range of tiles.
- GVS-5766 Markup editing tools are not available when using a loaded project.
- GVS-5799 No Results message incorrectly displays before search has finished.
- GVS-5826 User added layer (dynamic map service) doesn't appear in the layer list if "All Available Layers" theme is not enabled.
- GVS-5904 The transparency sliders are hidden on the Layer Catalog when adding layers from different parent folders.

No new functionality will be added to the Silverlight Viewer.

THE FUTURE IS LANDING





Why switch to HTML5?

- HTML5 does not require the end-user to download a plug-in, like Silverlight or Flash.
- HTML5 also has the ability to work on tablets and mobile devices
- Will work across all browsers
- Web Mapping Application framework allows us to deliver a very similar application without having to completely re-do the work that has already been done.

The result...



Natural Resources Atlas - HTML5

[Release Notes](#) - [GE4.4.1 - HTML5 v2.5](#) - Updated: 10/06/2015



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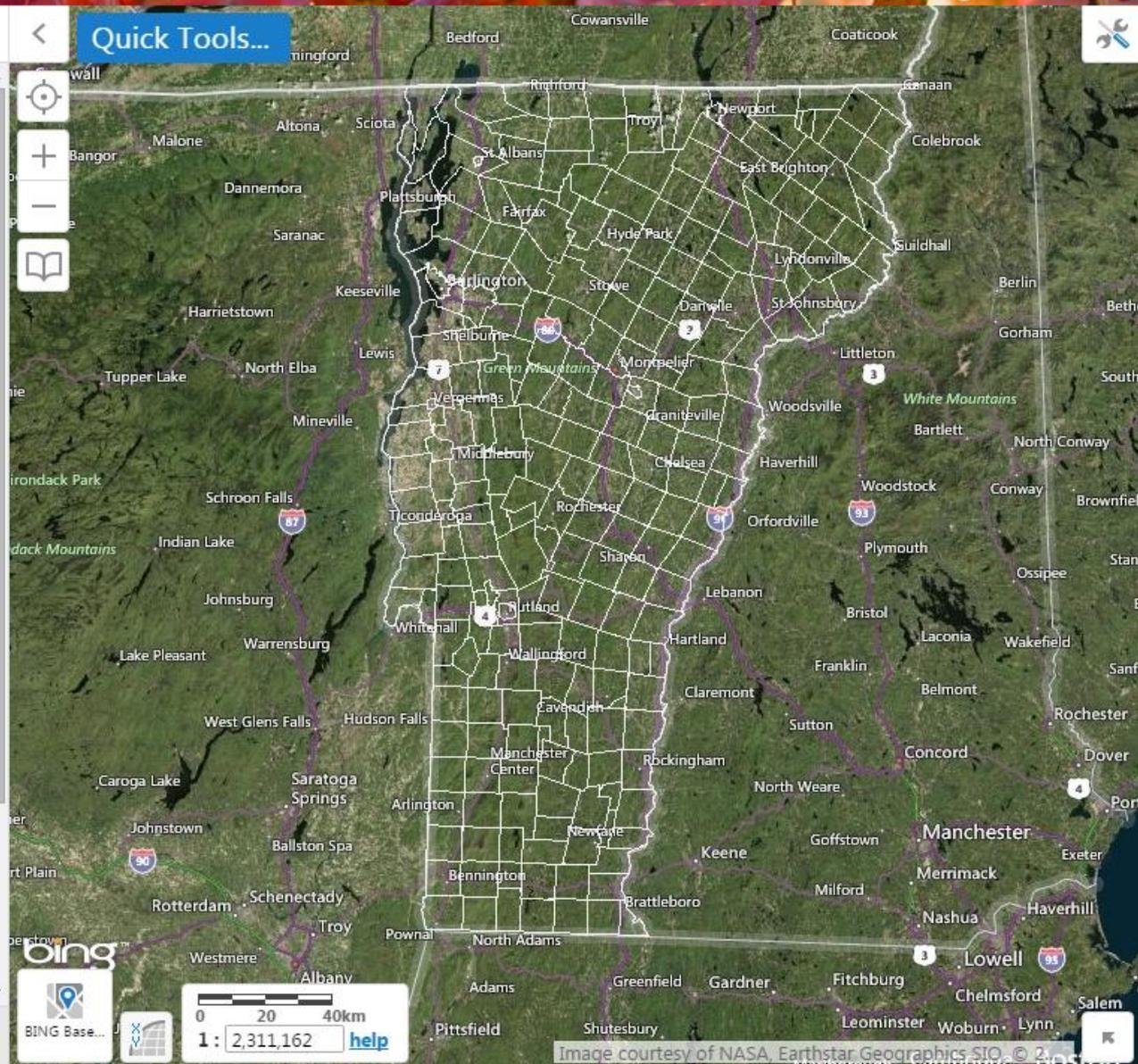
This particular viewer uses the **HTML5** programming language that does not require you to download the Microsoft Silverlight plugin. This site will also run on your smartphone, so you can now take the Atlas with you! The HTML5 Atlas does not contain ALL of the functionality of its older sibling in Silverlight, however if you're looking for a more portable viewer that does not need a plugin, this is for you!

[Atlas Viewer Guide](#)



Please visit the **NEW FAQ** before contacting ANRGIS!

Quick Tools...



bing

BING Base...

0 20 40km

1 : 2,311,162 help

Where do I go?





Agency of Natural Resources State of Vermont

For the Public

Municipalities

Businesses

ANR Home

Environmental Conservation

Fish and Wildlife

Forests, Parks and Recreation

About Us

Planning and Permitting

Maps and Mapping

Natural Resources Atlas

Web Maps

GIS Data

Downloadable Maps

You and the Environment

Contact Us

Natural Resources Atlas

The purpose of the [Natural Resources Atlas](#) is to provide geographic information about environmental features and sites that the Vermont Agency of Natural Resources manages, monitors, permits, or regulates. In addition to standard map navigation tools, this site allows you to link from sites to documents where available, generate reports, export search results, import data, search, measure, mark-up, query map features, and print PDF maps.

View our new [HTML5 Natural Resources Atlas](#) below, or click the link to open the new viewer in a separate window.



Natural Resources Atlas - HTML5

Quick Tools...

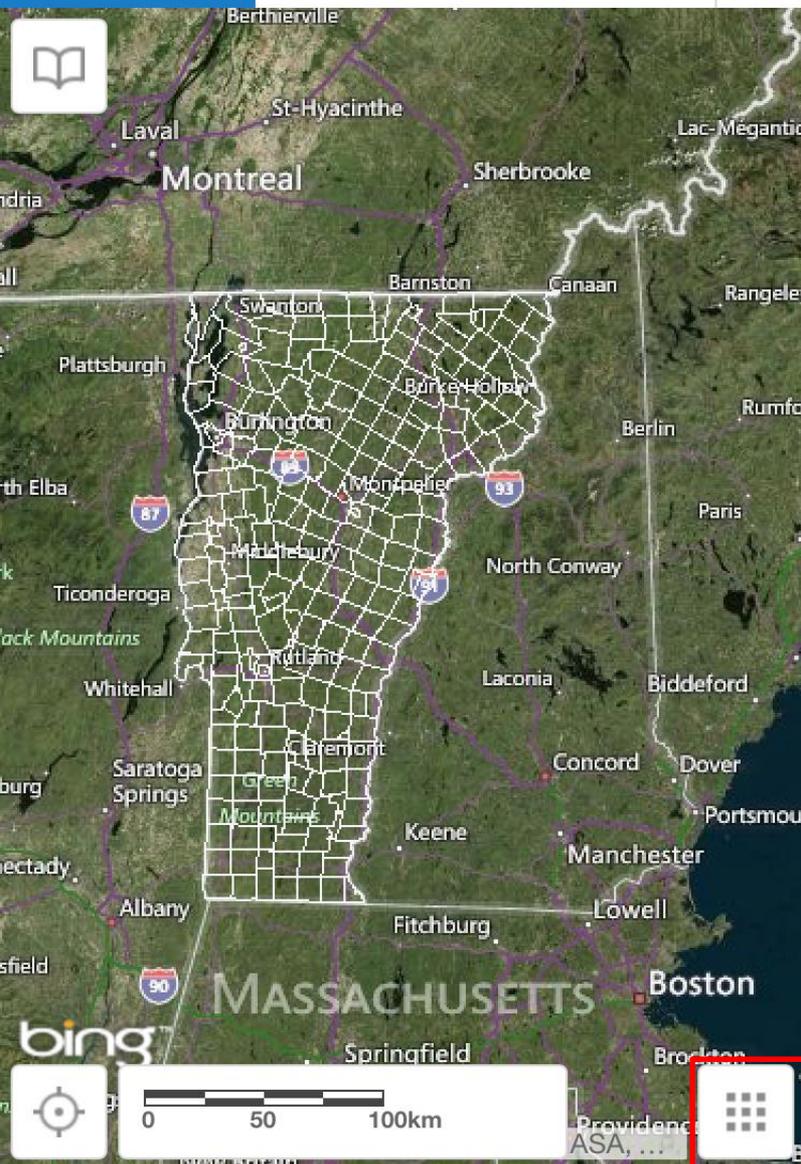
[Release Notes](#) - GE4.4.1 - HTML5 v2.5 - Updated: 10/06/2015



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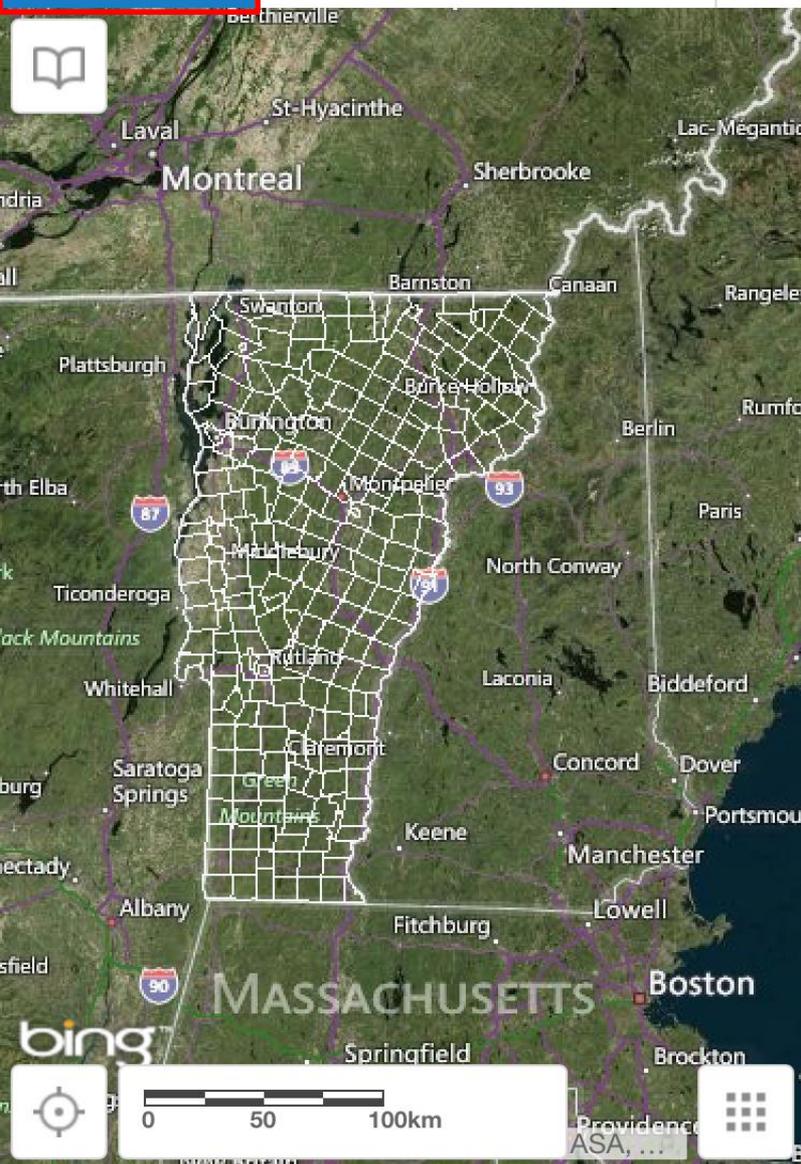




Results

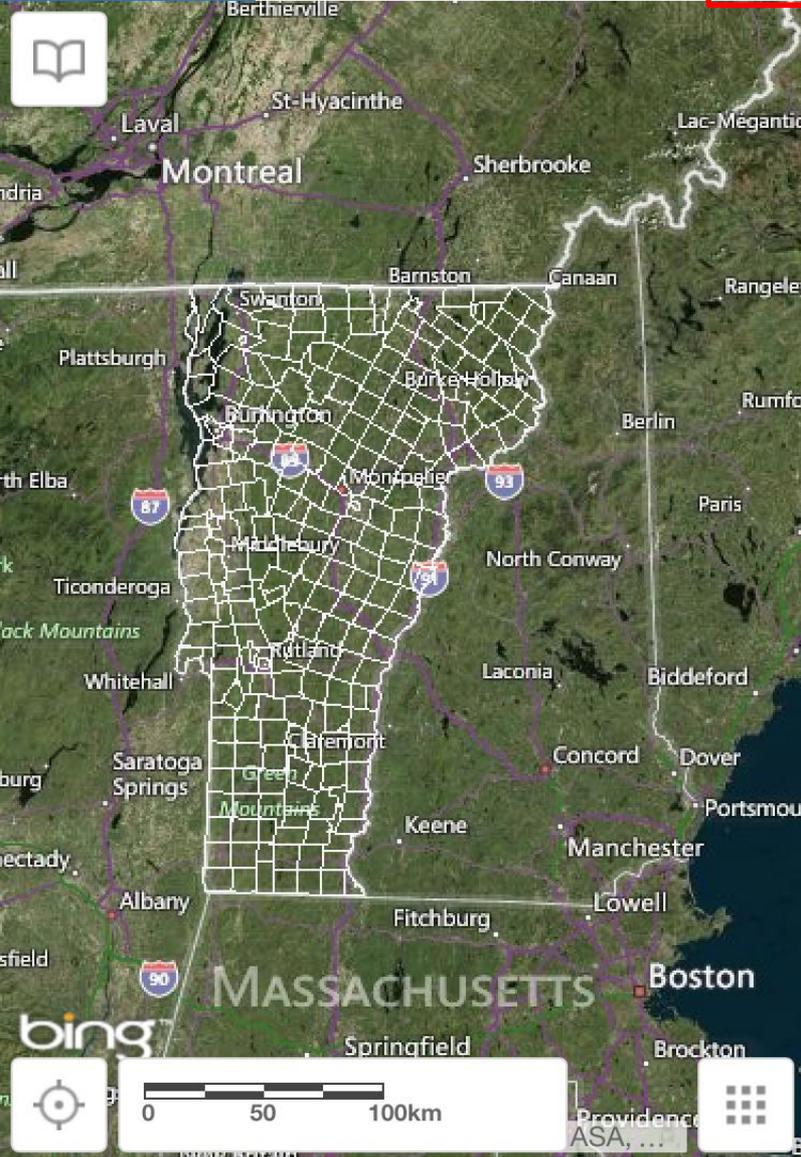
Hazardous Waste Site
[VIEW SITE DETAILS](#)
 SITE NAME: National Life
 SITE NUMBER: 900600
 LAND USE RESTRICTION? No

Quick T...



Quick Tools...

- Select a Base Map**
Select one of the available base maps
- View the accessibility panel**
View information about the accessibility of this application.
- Zoom to a Town**
Select a town to zoom to
- Find an Address**
Search for a location by its address.
- Search Layers**
Search layers by keyword
- Create Printable Map**
Print Map
- Show Map Layers**
Turn layers on and off, perform layer actions, and view the legend.
- Bookmark current map extent**
Add the current map extent to the list of bookmarks, so that I can return to it later.



Toolbar

Getting Around

- Home
- Share
- Show Layers
- Zoom to Town
- Bookmarks

Upload

- Add Shapefile
- Add GPX Data
- Clear GPX Data

Draw

- Draw
- Edit ...
- Drawing Area

Identify

