Statewide Property Parcel Mapping

Project Overview:

The goal is to develop a statewide property parcel data layer that can be linked to the Grand List. At present roughly 222 of the 255 Vermont municipalities possess some form of parcel data available through the Vermont Center for Geographic Information (VCGI).

The data sets are non-continuous, with many being out-of-date, and where parcels are mapped in non-standard digital data layers, or on paper maps. This project is updating the parcel data to the current standard over the course of a 3-year period.
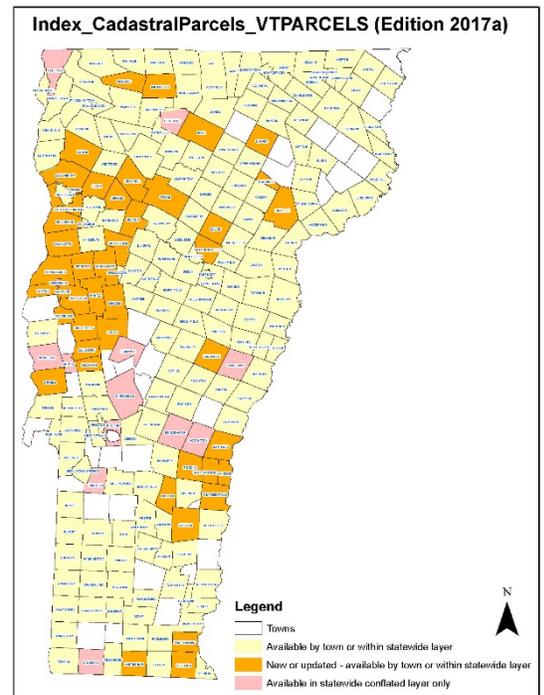
Enabling Legislation – Act 158 of 2015

19 V.S.A. § 44. Statewide Property Parcel Mapping Program
(a) Purpose. The purpose of the Statewide Property Parcel Mapping Program is to:

(1) develop a statewide property parcel data layer;

(2) ensure regular maintenance, including updates, of the data layer; and

(3) make property parcel data available to State agencies and departments, regional

planning commissions, municipalities, and the public.

(b) Property Parcel Data Advisory Board…

http://legislature.vermont.gov/statutes/section/19/001/00044

Index_CadastralParcels_VTPARCELS (Edition 2017a)

Legend
Towns
Available by town or within statewide layer
New or updated - available by town or within statewide layer
Available in statewide conflated layer only

Project Timeline

September 14, 2017- 10 mapping vendors contracts executed

November 8, 2017- Task orders for 68 Year 1 Towns issued

May 4, 2018- Draft Deliverables due from Vendors

June 20, 2018- Year 1 Final Deliverables due from Vendors

June 2019 - Year 2 Final Deliverables

June 2020 - Year 3 Final Deliverables

June 2020 - Shift from Project to Program and Parcel Maintenance

Project Status

Currently there are 8 vendors of the 10 selected for this project working on the parcel development and update for 68 municipalities. To date, draft parcel data for 19 municipalities has been submitted for quality assurance and review, and 9 parcel datasets have been approved.

VTrans is working collaboratively with the Vermont Center for Geographic Information (VCGI) on this project and also have project management through the vendor Applied Geographic.

Project Vendors

Atlas Geographic Data Inc.
Cartographic Technologies Inc.
CAI Technologies
Stantec
Sebago Technics
Russell Graphics
New England Geosystems
SGC Engineering, LLC.
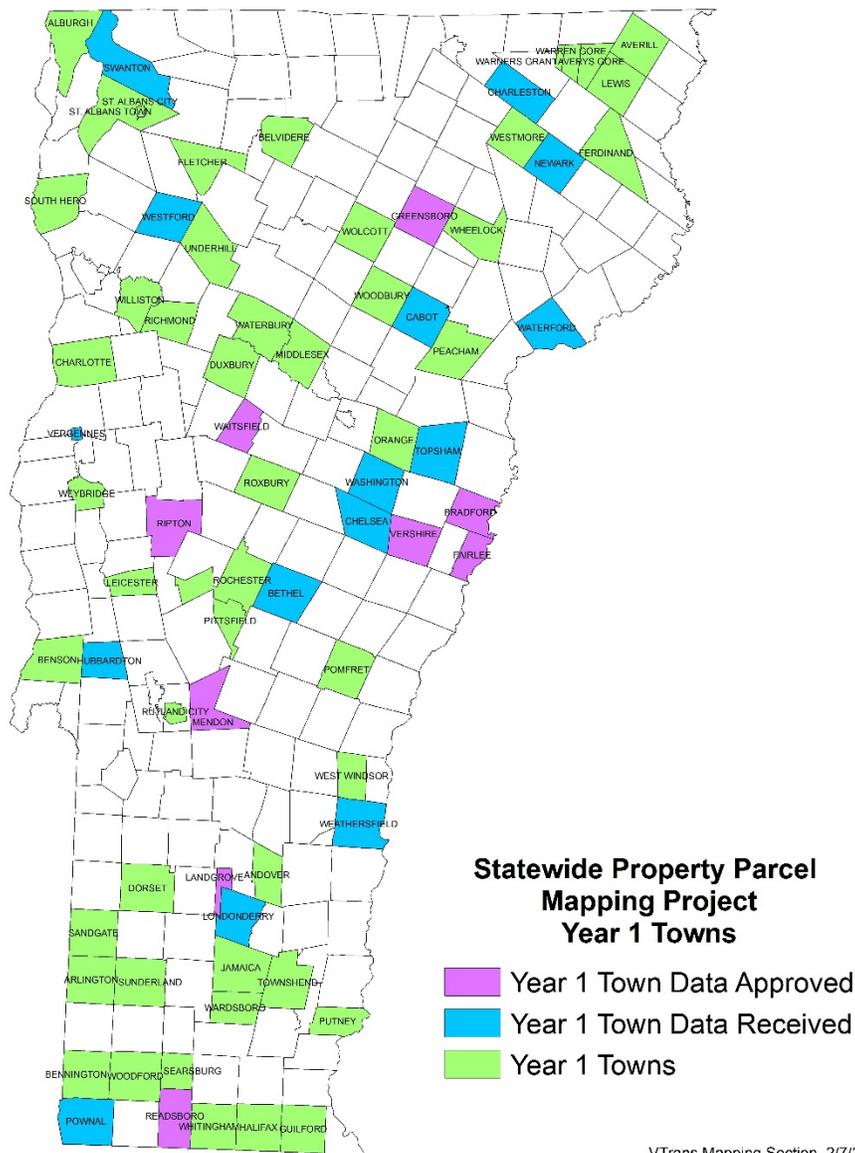NEMRC
VHB

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Statewide Property Parcel Mapping Project Year 1 Towns

- Year 1 Town Data Approved
- Year 1 Town Data Received
- Year 1 Towns

VTrans Mapping Section 2/7/2018

Additional Parcel Mapping Resources

VCGI VSPPM Program Web Site - http://vcgi.vermont.gov/data/parcels/overview

Vermont's Open Geodata Portal – http://geodata.vermont.gov/