



Vermont School District Consolidation

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*Geospatial Forum
May 5th, 2016*

- Terms and definitions
 - Maponics® School Boundaries
 - Maponics® School District
 - Maponics® School Attendance Zones

- 2012 – 2016 Vermont School District changes

- Vermont education legislation implications
 - How does this change the way districts and associated school attendance zones are represented on a map?

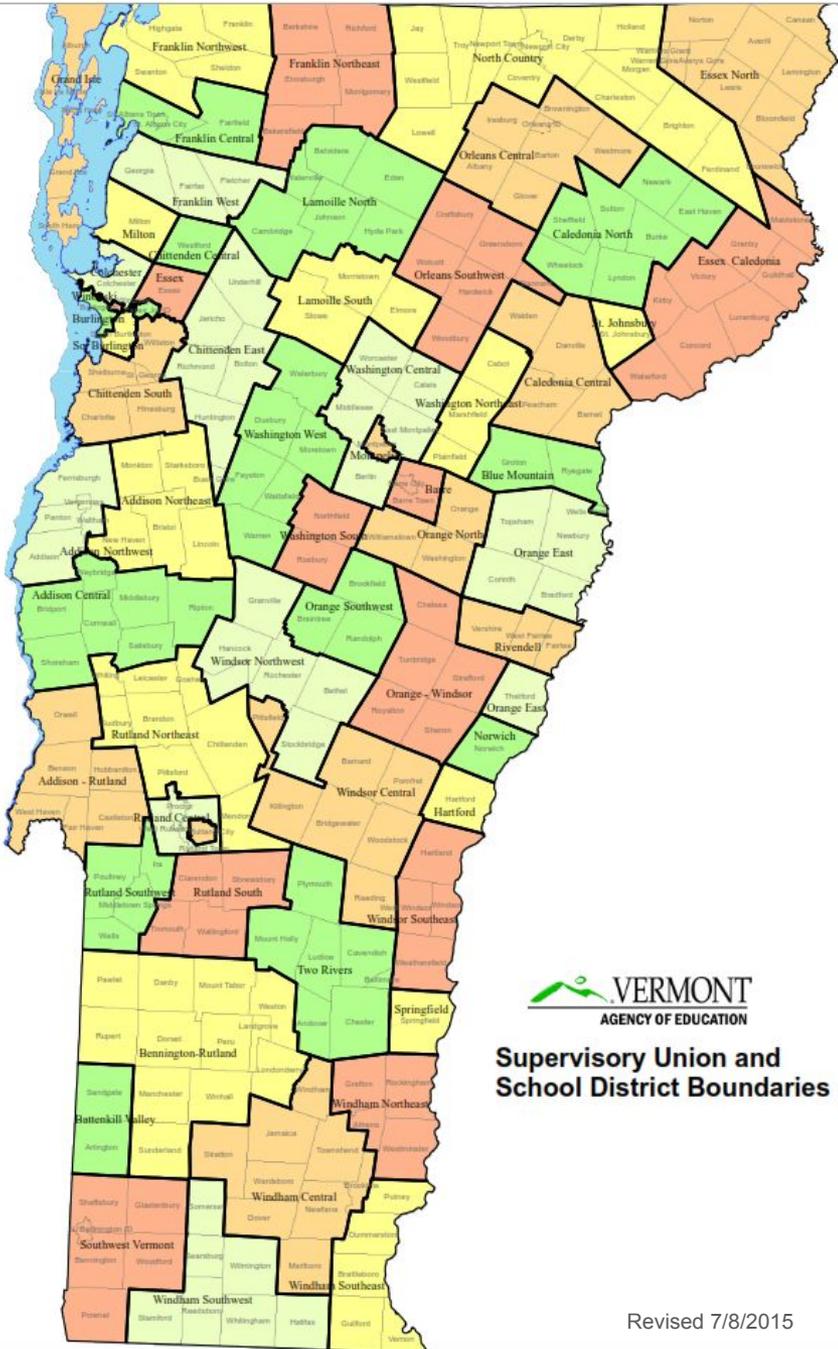
- Maponics® School District



- TIGER - Topologically Integrated Geographic Encoding and Referencing

- Maponics® School Attendance Zone (SAZ)





Supervisory Union and School District Boundaries

Revised 7/8/2015

Terms and Definitions

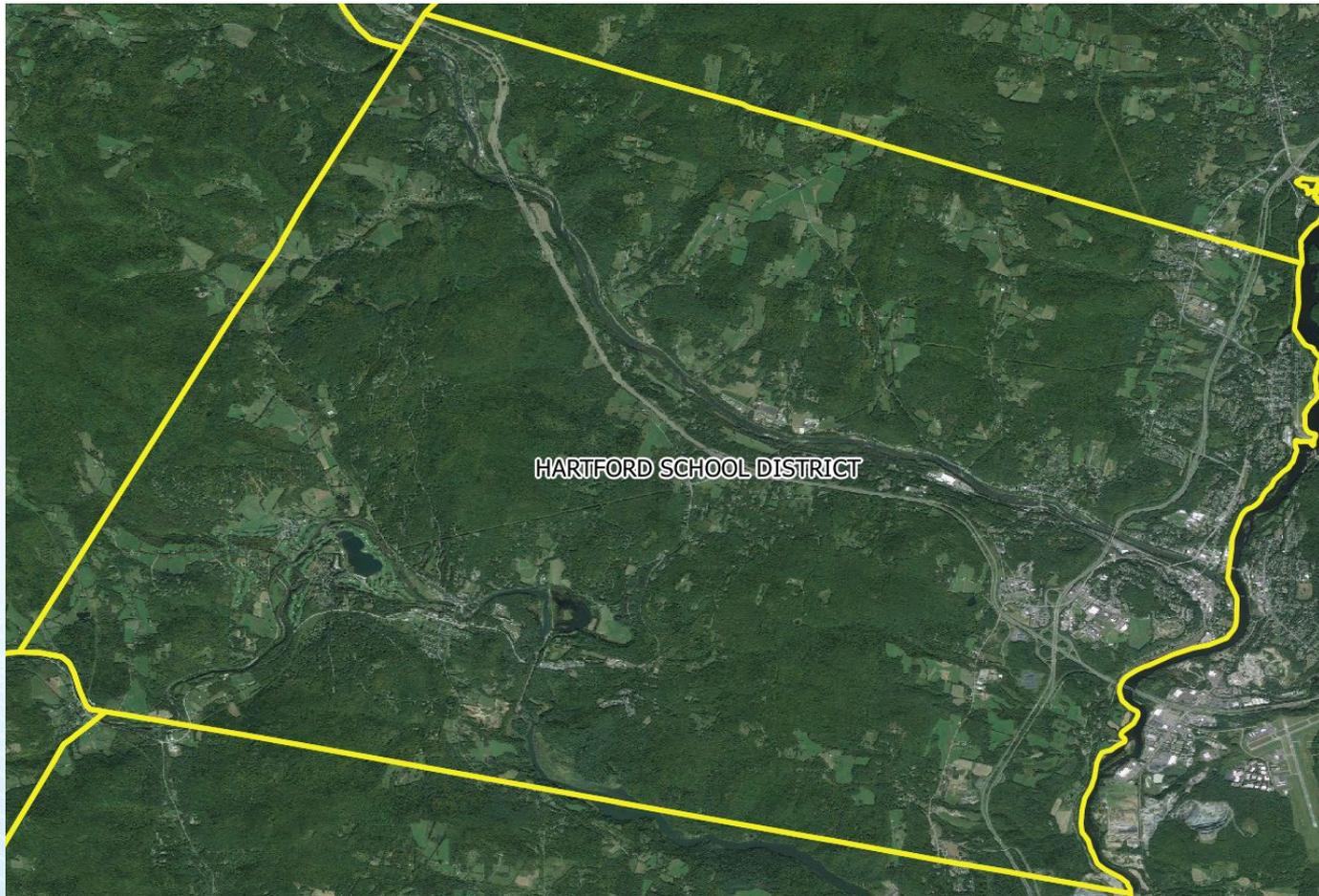
- Supervisory Union
 - administrative, planning, and educational service unit consisting of two or more school districts

Towns: Bolton, Richmond, Huntington, Jericho, Underhill, Buels Gore

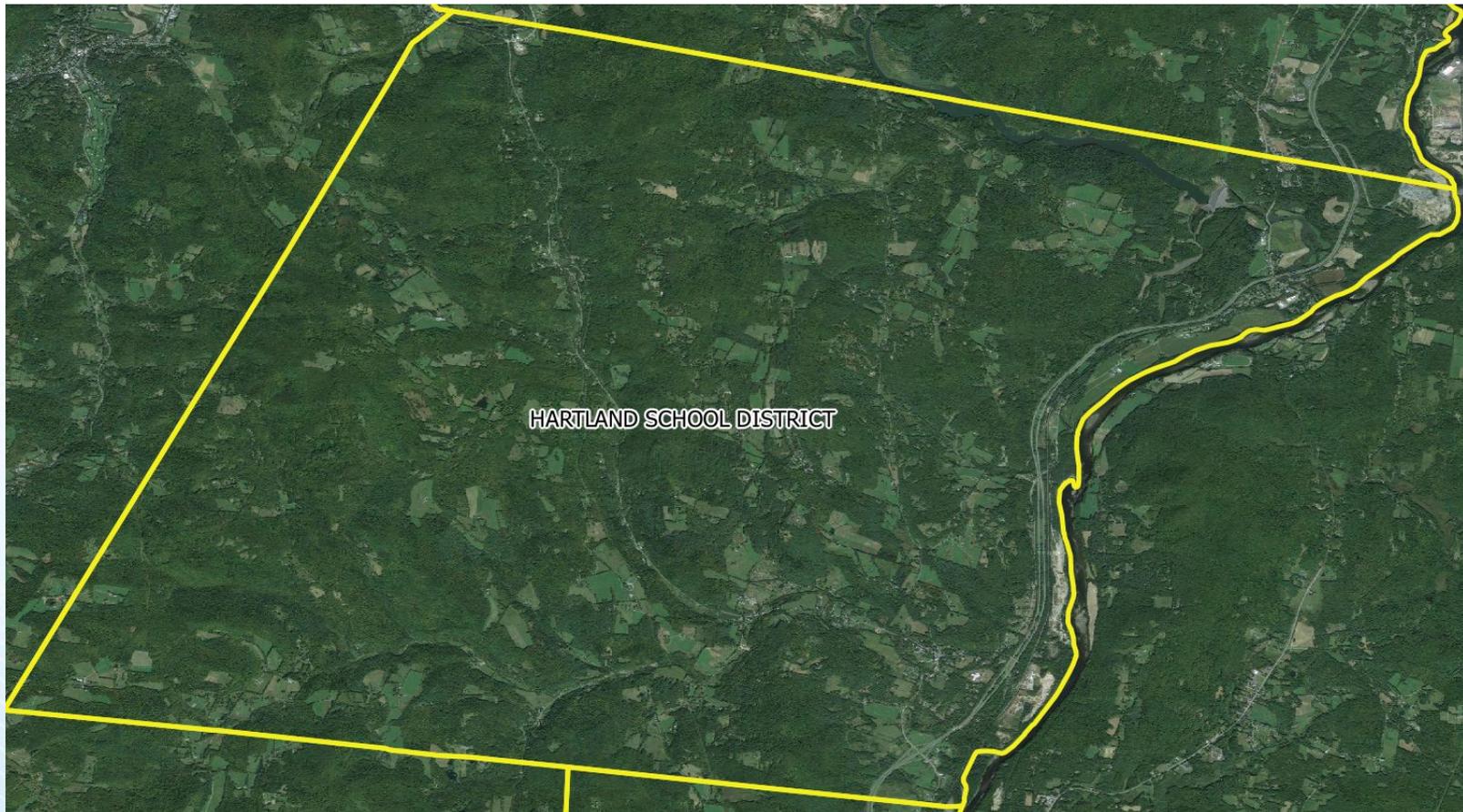
Schools: Brewster Pierce, Jericho, Richmond, Smilie Memorial, Underhill Central, Underhill ID, Browns River, Camels Hump, and Mount Mansfield



- Supervisory District



- Town or city school districts



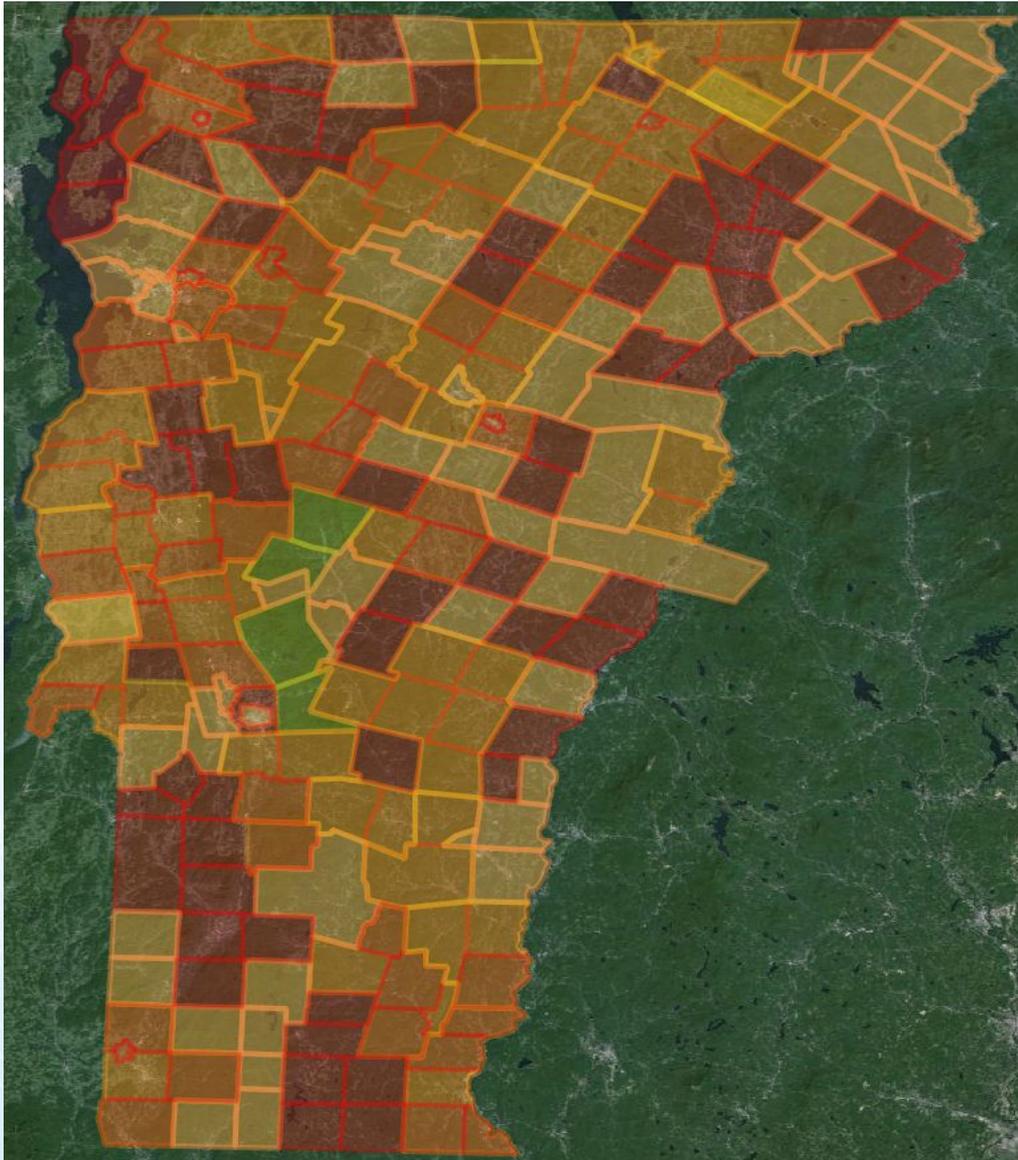
- Union school districts



- Interstate school districts



Vermont Maponics® School Districts 2012



- School district boundaries from US Census TIGER, Maponics

Red = Elementary
Yellow = Secondary
Orange = Unified

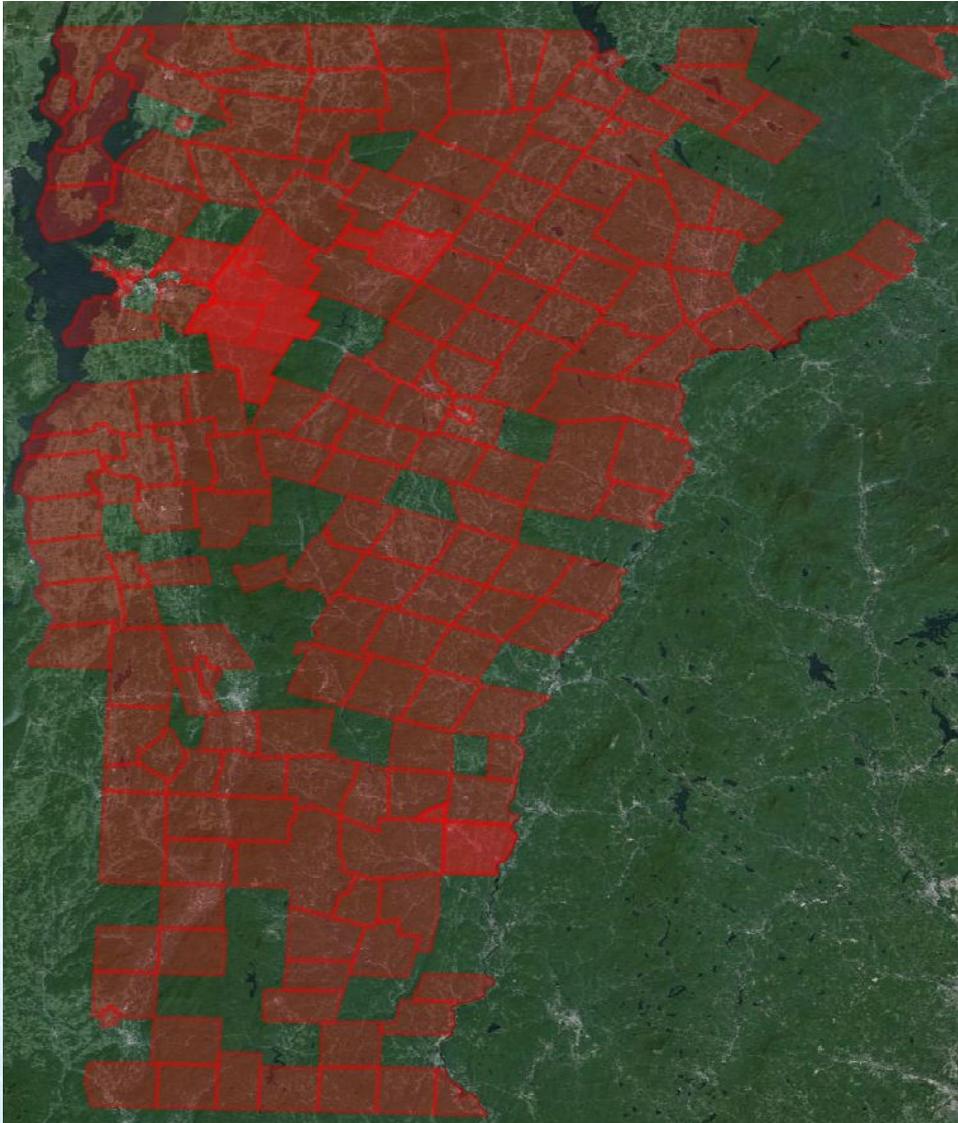
Vermont Maponics® SAZs 2012



- School district boundaries from US Census TIGER, Maponics
- School attendance zones from local school districts, Maponics

Red = Elementary
Purple = Middle
Blue = High

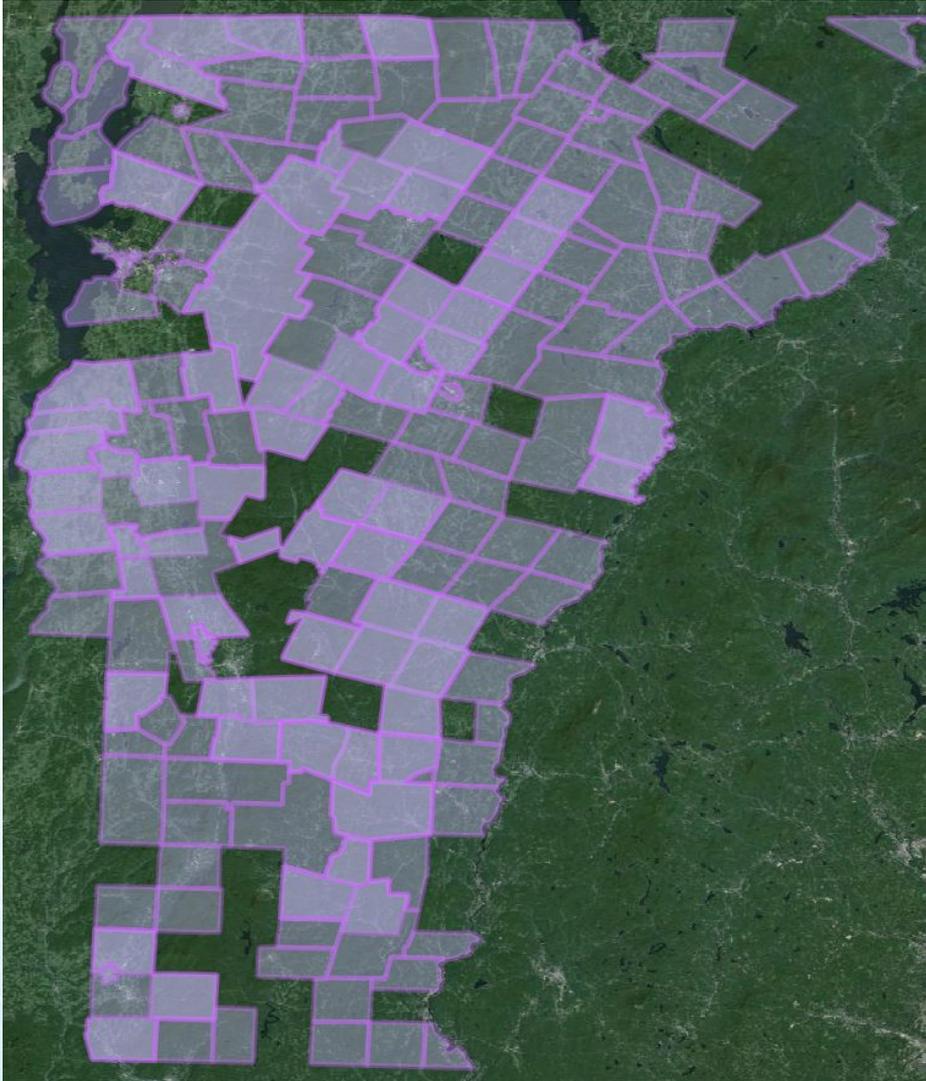
Vermont Maponics® Elementary SAZs 2012



- School district boundaries from US Census TIGER, Maponics
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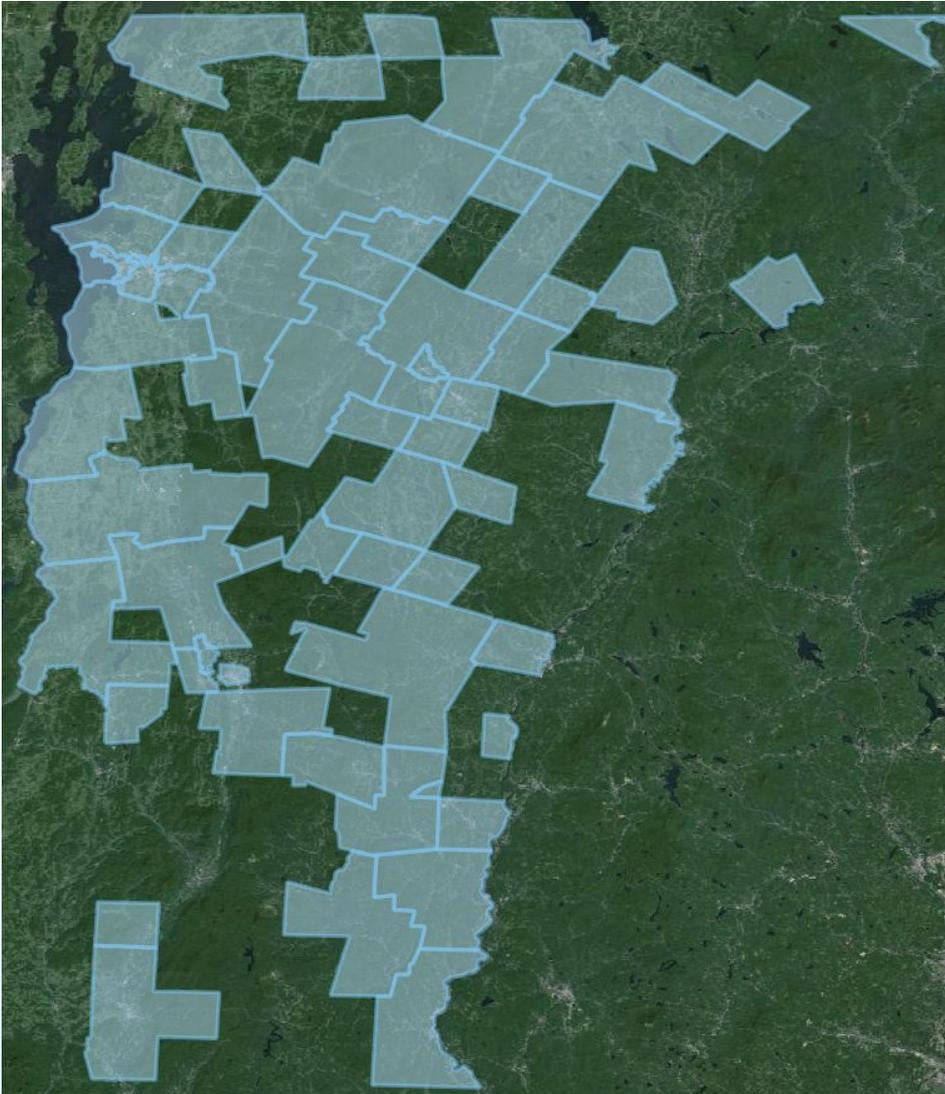
Vermont Maponics® Middle SAZs 2012



- School district boundaries from US Census TIGER, Maponics
- School attendance zones from local school districts, Maponics

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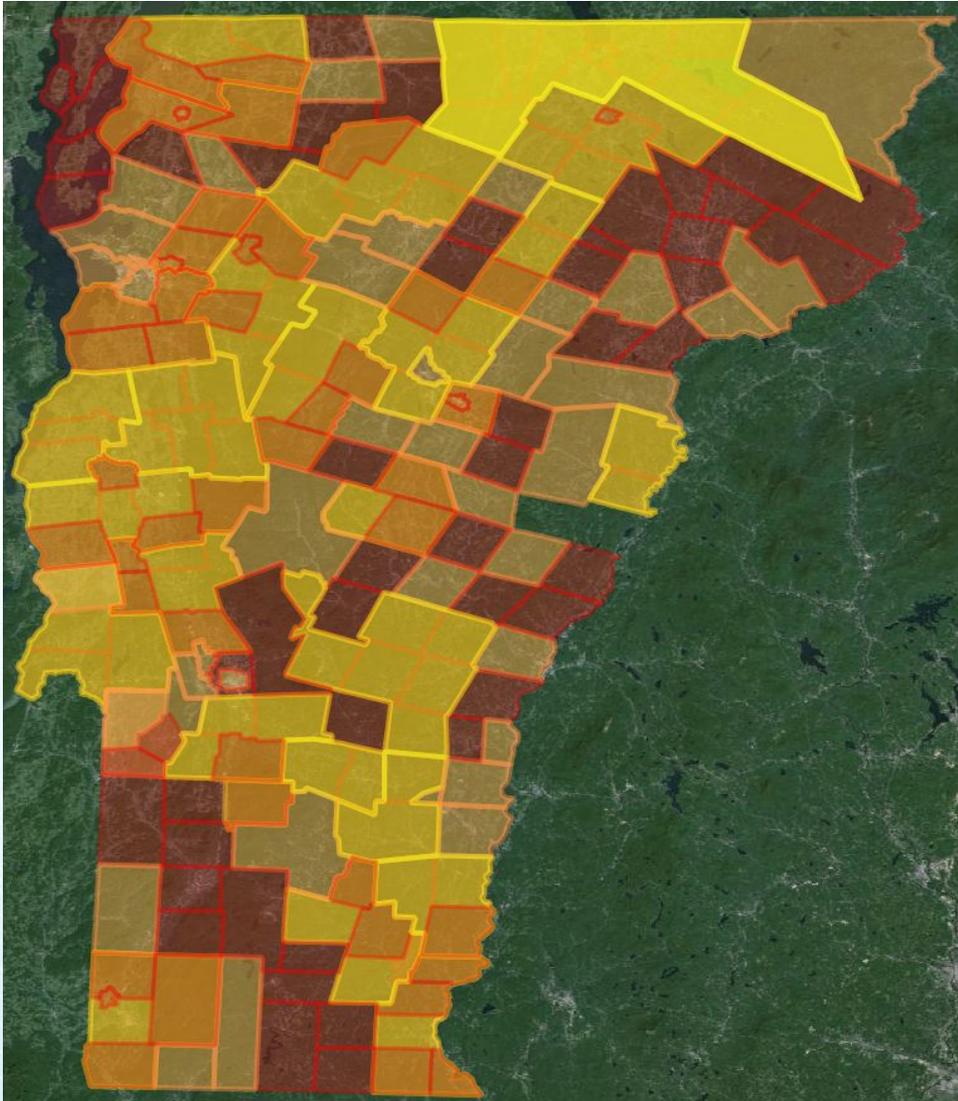
Vermont Maponics® High SAZs 2012



- School district boundaries from US Census TIGER, Maponics
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Vermont Maponics® School Districts 2016

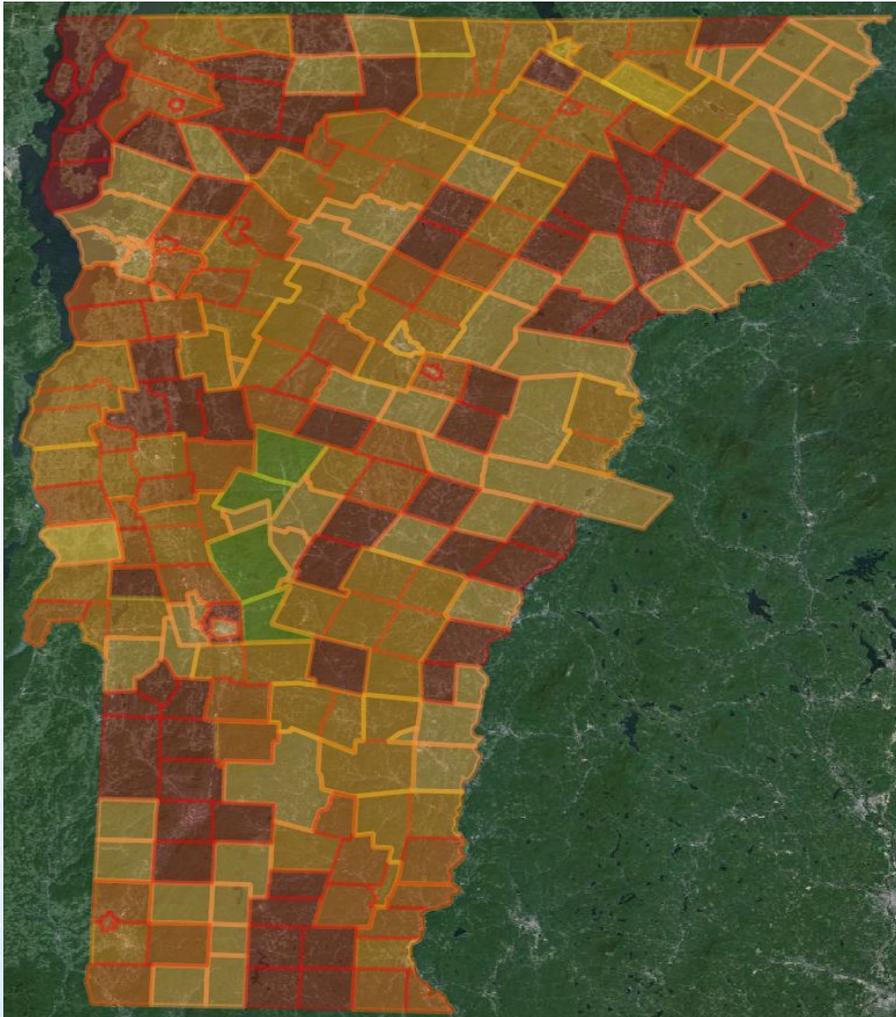


- School district boundaries from US Census TIGER, Maponics

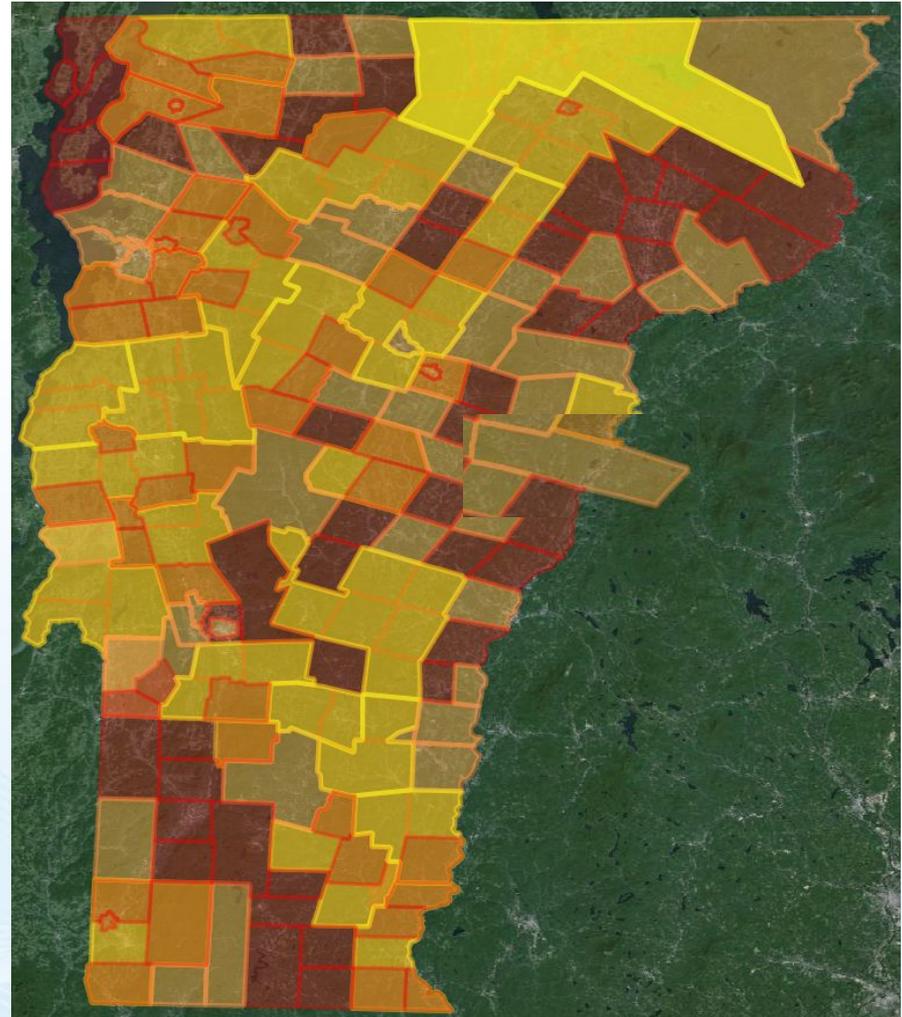
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Maponics® School Districts Comparison

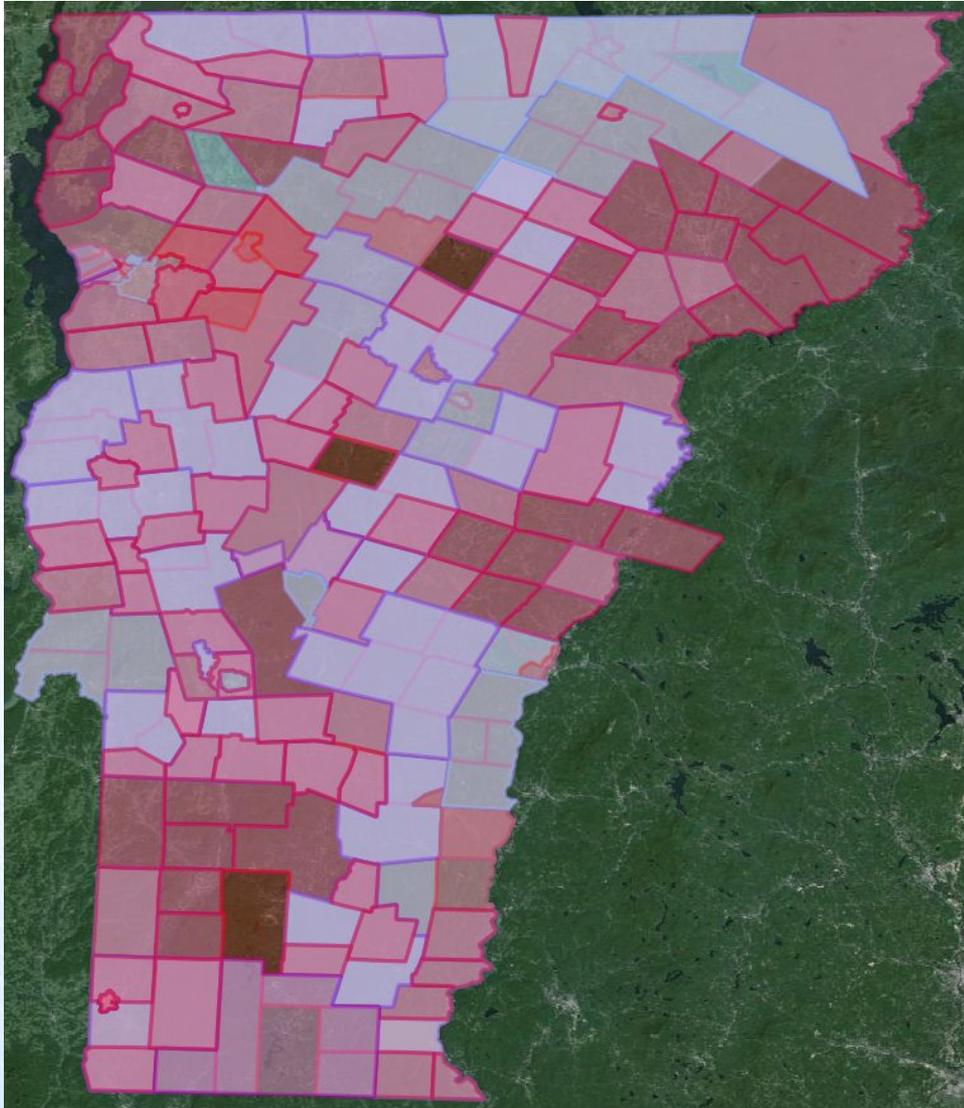
2012



2016



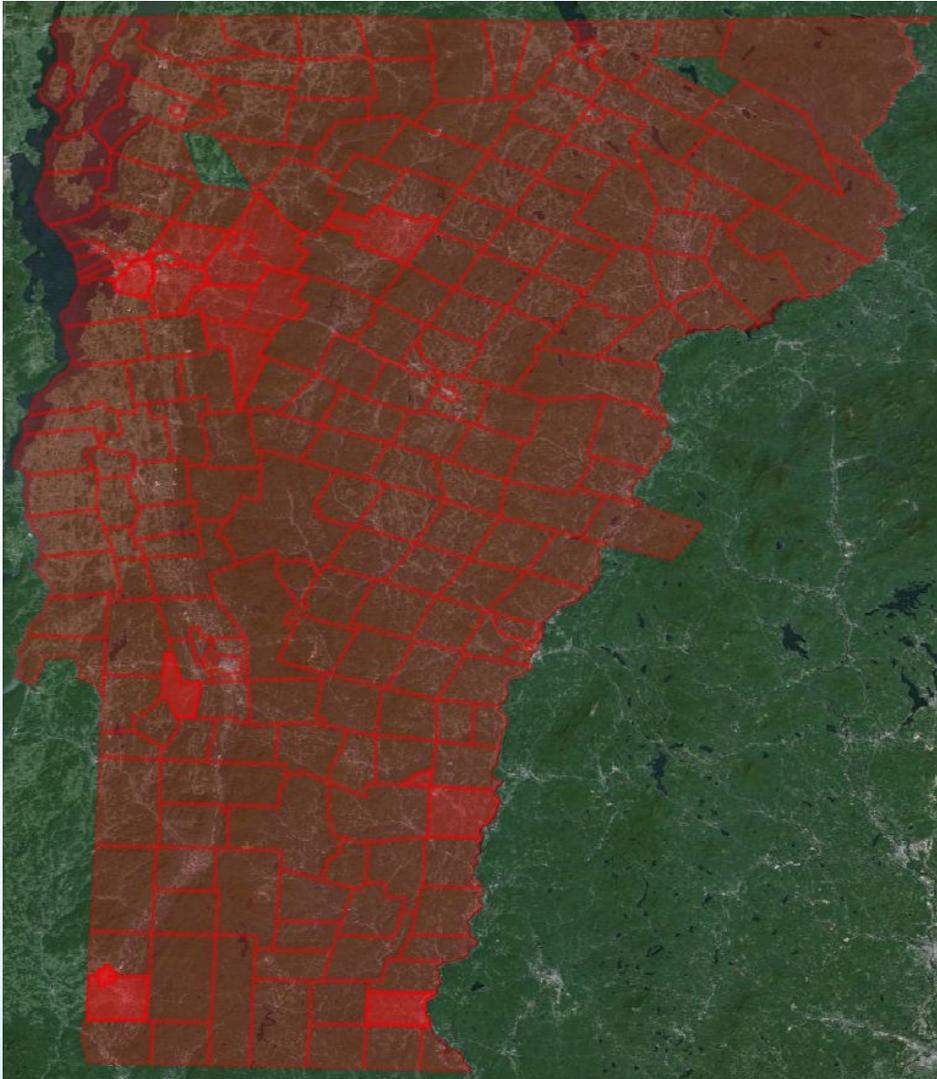
Vermont Maponics® SAZs 2016



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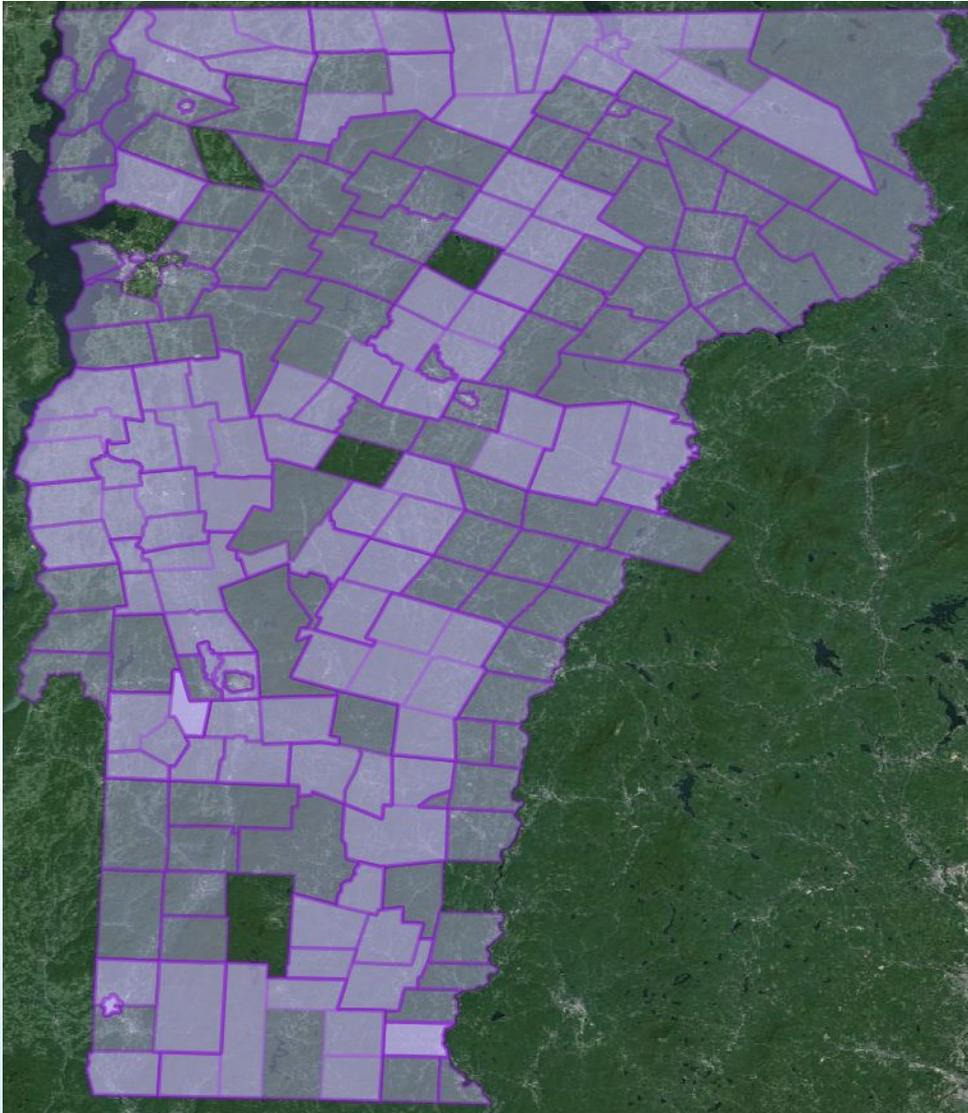
Vermont Maponics® Elementary SAZs 2016



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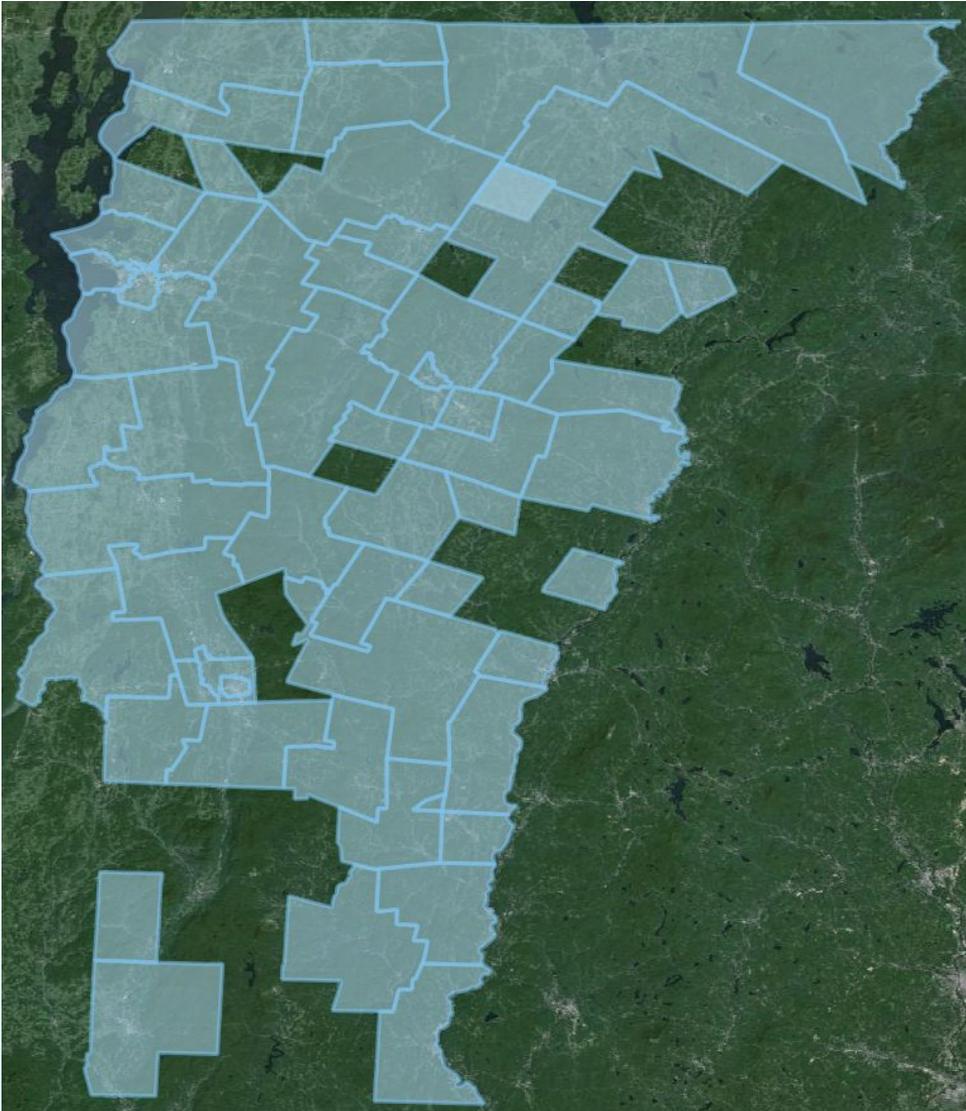
Vermont Maponics® Middle SAZs 2016



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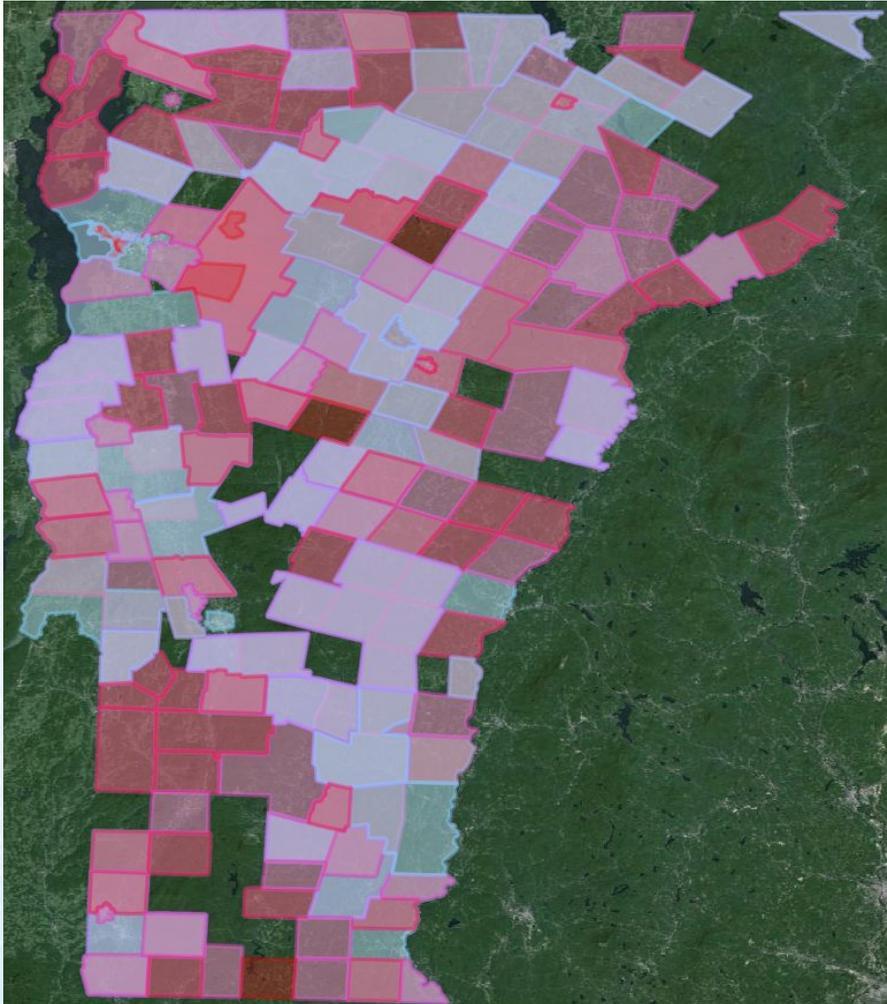


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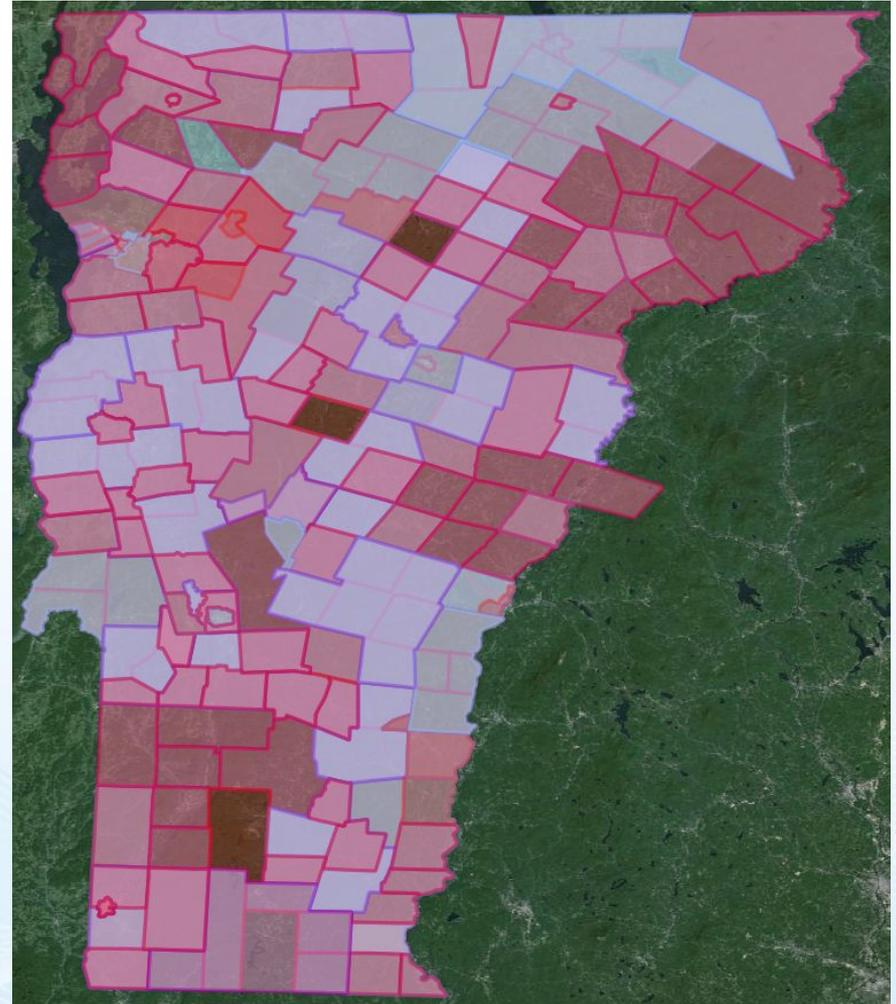
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Maponics® SAZ Comparison

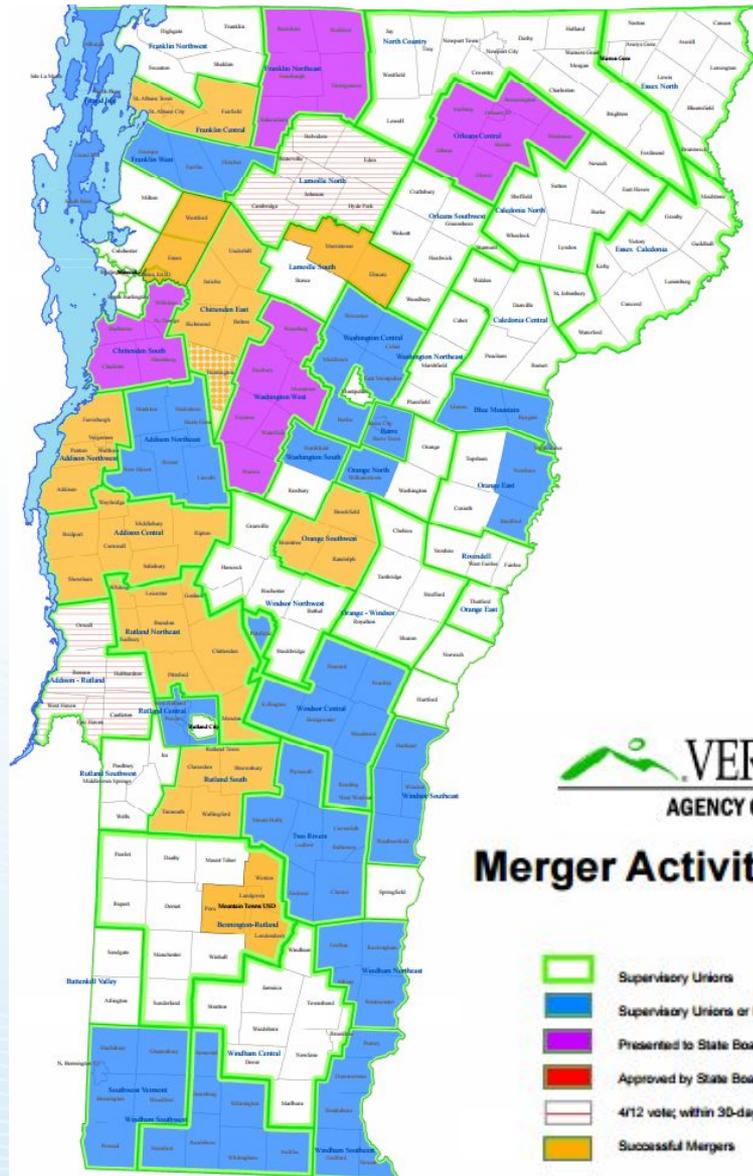
2012



2016



Act 46 as of 2016



VERMONT
AGENCY OF EDUCATION
Merger Activity as of 4/19/16

- Supervisory Unions
- Supervisory Unions or Districts with formal study committees
- Presented to State Board 4/19/16
- Approved by State Board and awaiting vote of electorate
- 4/12 vote; within 30-day reconsideration period
- Successful Mergers

Disclaimer

- Note that this presentation is designed to look at Vermont School Districts as they've changed over the past five years and discuss the impact on their geographic boundaries.
- Maponics is not associated with the Vermont Agency of Education nor do we influence the laws. We source data from local school districts and knit the various resources into one national map for our customers use.
- Any questions regarding the implications of Vermont education legislation on your school district should be directed to the Vermont Agency of Education.

Resources

Maronics: <http://www.maronics.com/>

Vermont Agency of Education: <http://education.vermont.gov/>

Vermont Legislature: <http://legislature.vermont.gov/assets/Documents/2016/Docs/ACTS/ACT046/ACT046%20As%20Enacted.pdf>

Questions?

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