

This guide assumes that we are visualizing at two scales:

- 1) Jurisdiction (Town) scale
- 2) RPC (regional planning commission) scale

Under each layer the field to visualize by for each scale will be listed as well as all the fields in the layer

#### Zoning Atlas Layer

- 1) Jurisdiction = Jurisdiction field
- 2) RPC = Jurisdiction field by values (see list of towns in each RPC at bottom)
- 3) Fields:
  - a) Update later

#### WIM Layers

- 1) Jurisdiction = Jurisdiction field
- 2) RPC = RPC field
- 3) See [here](#) for documentation on fields

Additional note:

- Soil Septic Ratings
  - 1) Layers cut by RPC
  - 2) Jurisdiction field to symbolize by jurisdiction

#### SchoolsK12 (K-12 school building locations)

- 1) Fields:
  - a) ORGANIZATI = School Name
  - b) GRTYPE = Type of School (elementary, middle, etc.)
  - c) Sector = Public/Private
  - d) City = Jurisdiction
  - e) RPC = RPC
  - f) DISTNAME = School district name (from school districts layer)
  - g) SUPERNAME = Supervisory union name (from school districts layer)

How to visualize at following scales:

- 2) Jurisdiction = City field
- 3) RPC = RPC field

#### PostSecondary (Post Secondary school campus locations)

- 1) Fields:
  - a) SCHLNAME = School Name
  - b) Jurisdiction = Jurisdiction
  - c) RPC = RPC

How to visualize at following scales:

- 1) Jurisdiction = City field
- 2) RPC = RPC field

## School Districts Layer

### 1) Fields:

- a) SCHOOLDIST = School district code
- b) DISTNAME = School district name
- c) UNIONTYPE = Union type, see [VCGI documentation](#)
- d) SUNION = Supervisory union code
- e) SUPERNAME = Supervisory union name
- f) PopDensityPplPerSqMi = Population density in people per square mile (district scale)
- g) Shape\_Length / Shape\_Area / ObjectID = fields made by ArcGIS Pro, can be ignored

### How to visualize at following scales:

#### 1) Jurisdiction = SUPERNAME by RPC

#### 2) RPC = SUPERNAME field

- (NOTE: do not visualize on a state scale, too many fields and not enough colors will look bad! RPC and Jurisdiction scale should **both** use SUPERNAME, for 2 reasons. 1, individual school districts overlap, and will be hard to visualize, and 2, supervisory unions are the decision makers)
- a) Addison County RPC
  - i) Addison Northwest USD
  - ii) Mt. Abraham USD
  - iii) Lincoln SD
  - iv) Addison Central SD
  - v) Rutland Northeast SU
  - vi) Slate Valley UUSD
- b) Central Vermont RPC
  - i) Harwood UUSD
  - ii) Washington Central UUSD
  - iii) Montpelier Roxbury SD
  - iv) Central Vermont SU
  - v) Caledonia Central SU
  - vi) Orleans Southwest SU
  - vii) Barre UUSD
- c) Northwest RPC
  - i) Grand Isle SU
  - ii) Franklin West SU
  - iii) Maple Run USD
  - iv) Missisquoi Valley SD
  - v) Franklin Northeast SU
- d) Rutland RPC
  - i) Slate Valley UUSD
  - ii) Rutland Northeast SU
  - iii) Mill River UUSD

- iv) Bennington Rutland SU
  - v) Rutland City SD
  - vi) Greater Rutland County SU
- e) Bennington County RPC
  - i) Bennington Rutland SU
  - ii) Southwest Vermont SU
  - iii) Windham Southwest SU
- f) Lamoille County RPC
  - i) Lamoille South SU
  - ii) Orleans Southwest SU
  - iii) Lamoille North SU
- g) Mount Ascutney RPC
  - i) Two Rivers SU
  - ii) Springfield SD
  - iii) Windsor Southeast SU
  - iv) Mountain Views SU
- h) Two Rivers-Ottawaquechee RPC
  - i) Mountain Views SU
  - ii) Windsor Southeast SU
  - iii) Hartford SD
  - iv) SAU 70
  - v) White River Valley SU
  - vi) Orange Southwest UUSD
  - vii) Orange East SU
  - viii) Rivendell Interstate SD
- i) Chittenden County RPC
  - i) Mt. Mansfield UUSD
  - ii) Champlain Valley SD
  - iii) South Burlington SD
  - iv) Burlington SD
  - v) Winooski SD
  - vi) Colchester SD
  - vii) Milton SD
  - viii) Essex Westford ECUUSD
- j) Northeastern RPC
  - i) Orange East SU
  - ii) Caledonia Central SU
  - iii) St. Johnsbury SD
  - iv) Kingdom East SD
  - v) Orleans Southwest SU
  - vi) Essex North SU
  - vii) North Country SU
  - viii) Orleans Central SU
- k) Windham RPC

- i) Windham Southeast SU
- ii) Windham Southwest SU
- iii) Windham Central SU
- iv) Bennington Rutland SU
- v) Windham Northeast SU

List of jurisdictions per RPC

1) Addison County RPC

- a) Addison
- b) Bridport
- c) Bristol
- d) Cornwall
- e) Ferrisburgh
- f) Goshen
- g) Leicester
- h) Lincoln
- i) Middlebury
- j) Monkton
- k) New Haven
- l) Orwell
- m) Panton
- n) Ripton
- o) Salisbury
- p) Shoreham
- q) Starksboro
- r) Vergennes
- s) Waltham
- t) Weybridge
- u) Whiting

2) Central Vermont RPC (23)

- a) Barre City
- b) Barre Town
- c) Berlin
- d) Cabot
- e) Calais
- f) Duxbury
- g) East Montpelier
- h) Fayston
- i) Marshfield
- j) Middlesex
- k) Montpelier
- l) Moretown
- m) Northfield
- n) Orange

- o) Plainfield
  - p) Roxbury
  - q) Waitsfield
  - r) Warren
  - s) Washington
  - t) Waterbury
  - u) Williamstown
  - v) Woodbury
  - w) Worcester
- 3) Northeast RPC (23)
- a) Alburgh Town
  - b) Alburgh Village
  - c) Bakersfield
  - d) Berkshire
  - e) Enosburg Falls
  - f) Enosburgh
  - g) Fairfax
  - h) Fairfield
  - i) Fletcher
  - j) Franklin
  - k) Georgia
  - l) Grand Isle
  - m) Highgate
  - n) Isle La Motte
  - o) Montgomery
  - p) North Hero
  - q) Richford
  - r) Saint Albans City
  - s) Saint Albans Town
  - t) Sheldon
  - u) South Hero
  - v) Swanton Town
  - w) Swanton Village
- 4) Rutland RPC (28)
- a) Benson
  - b) Brandon
  - c) Castleton
  - d) Chittenden
  - e) Clarendon
  - f) Danby
  - g) Fair Haven
  - h) Hubbardton
  - i) Ira
  - j) Killington

- k) Mendon
  - l) Middletown Springs
  - m) Mount Holly
  - n) Mount Tabor
  - o) Pawlet
  - p) Pittsford
  - q) Poultney
  - r) Proctor
  - s) Rutland City
  - t) Rutland Town
  - u) Shrewsbury
  - v) Sudbury
  - w) Tinmouth
  - x) Wallingford
  - y) Wells
  - z) West Haven
  - aa) West Rutland
- 5) Bennington County RPC (17)
- a) Arlington
  - b) Bennington
  - c) Dorset
  - d) Glastenbury
  - e) Landgrove
  - f) Manchester
  - g) Manchester Village
  - h) North Bennington
  - i) Old Bennington
  - j) Peru
  - k) Pownal
  - l) Rupert
  - m) Sandgate
  - n) Shaftsbury
  - o) Stamford
  - p) Sunderland
  - q) Woodford
- 6) Lamoille County RPC (15)
- a) Belvidere
  - b) Cambridge
  - c) Cambridge Village
  - d) Eden
  - e) Elmore
  - f) Hyde Park
  - g) Hyde Park Village
  - h) Jefferson

- i) Johnson
  - j) Johnson Village
  - k) Morristown
  - l) Morrisville
  - m) Stowe
  - n) Waterville
  - o) Wolcott
- 7) Mount Ascutney RPC (10)
- a) Andover
  - b) Baltimore
  - c) Cavendish
  - d) Chester
  - e) Ludlow
  - f) Reading
  - g) Springfield
  - h) Weathersfield
  - i) West Windsor
  - j) Windsor
- 8) Two Rivers-Ottauquechee RPC (30)
- a) Barnard
  - b) Bethel
  - c) Bradford
  - d) Braintree
  - e) Bridgewater
  - f) Brookfield
  - g) Chelsea
  - h) Corinth
  - i) Fairlee
  - j) Granville
  - k) Hancock
  - l) Hartford
  - m) Hartland
  - n) Newbury
  - o) Norwich
  - p) Pittsfield
  - q) Plymouth
  - r) Pomfret
  - s) Randolph
  - t) Rochester
  - u) Royalton
  - v) Sharon
  - w) Stockbridge
  - x) Strafford
  - y) Thetford

- z) Topsham
- aa) Tunbridge
- bb) Vershire
- cc) West Fairlee
- dd) Woodstock
- 9) Chittenden County RPC (19)
  - a) Bolton
  - b) Buel's Gore
  - c) Burlington
  - d) Charlotte
  - e) Colchester
  - f) Essex
  - g) Essex Junction
  - h) Hinesburg
  - i) Huntington
  - j) Jericho
  - k) Milton
  - l) Richmond
  - m) Shelburne
  - n) South Burlington
  - o) Saint George
  - p) Underhill
  - q) Westford
  - r) Williston
  - s) Winooski
- 10) Northeastern Vermont Development Association (55)
  - a) Jay
  - b) Troy
  - c) Westfield
  - d) Lowell
  - e) Newport Town
  - f) Newport City
  - g) Derby
  - h) Holland
  - i) Morgan
  - j) Charleston
  - k) Coventry
  - l) Irasburg
  - m) Brownington
  - n) Barton
  - o) Westmore
  - p) Glover
  - q) Albany
  - r) Craftsbury



- s) Greensboro
- t) Hardwick
- u) Walden
- v) Stannard
- w) Wheelock
- x) Sheffield
- y) Sutton
- z) Newark
- aa) Burke
- bb) Lyndon
- cc) Kirby
- dd) Saint Johnsbury
- ee) Waterford
- ff) Danville
- gg) Peacham
- hh) Groton
- ii) Ryegate
- jj) Barnet
- kk) Concord
- ll) Lunenburg
- mm) Victory
- nn) Guildhall
- oo) Granby
- pp) East Haven
- qq) Maidstone
- rr) Ferdinand
- ss) Brunswick
- tt) Brighton
- uu) Lewis
- vv) Bloomfield
- ww) Lemington
- xx) Canaan
- yy) Norton
- zz) Averill
- aaa) Warner's Grant
- bbb) Warren Gore
- ccc) Avery's Gore

11) Windham RPC (26)

- a) Athens
- b) Brattleboro
- c) Brookline
- d) Dover
- e) Dummerston
- f) Grafton

- g) Guilford
- h) Halifax
- i) Jamaica
- j) Londonderry
- k) Marlboro
- l) Newfane
- m) Putney
- n) Readsboro
- o) Rockingham
- p) Searsburg
- q) Somerset
- r) Stratton
- s) Townshend
- t) Vernon
- u) Wardsboro
- v) Westminster
- w) Weston
- x) Whitingham
- y) Windham
- z) Winhall