

- SPECIAL FLOOD HAZARD AREA**
- AE, FLOODWAY
 - A, 100-YEAR FLOOD ZONE W/O ELEVATIONS
 - AE, 100 YEAR FLOOD ZONE WITH ELEVATIONS
 - 0.2% ACE - 500 YEAR FLOOD ZONE

- RIVER CORRIDORS**
- MAPPED CORRIDOR BOUNDARY
 - 50' BUFFER

E-911 STRUCTURES THAT WILL BE IMPACTED BY THE FLOOD HAZARD ORDINANCE

- 0.2 PCT ANNUAL CHANCE FLOOD HAZARD
- A
- AE
- RIVER CORRIDOR

What are the flood zones?

0.2% ACE Flood Zone (500 Year Flood) - This is the area with a 0.2% chance of flooding in a given year.

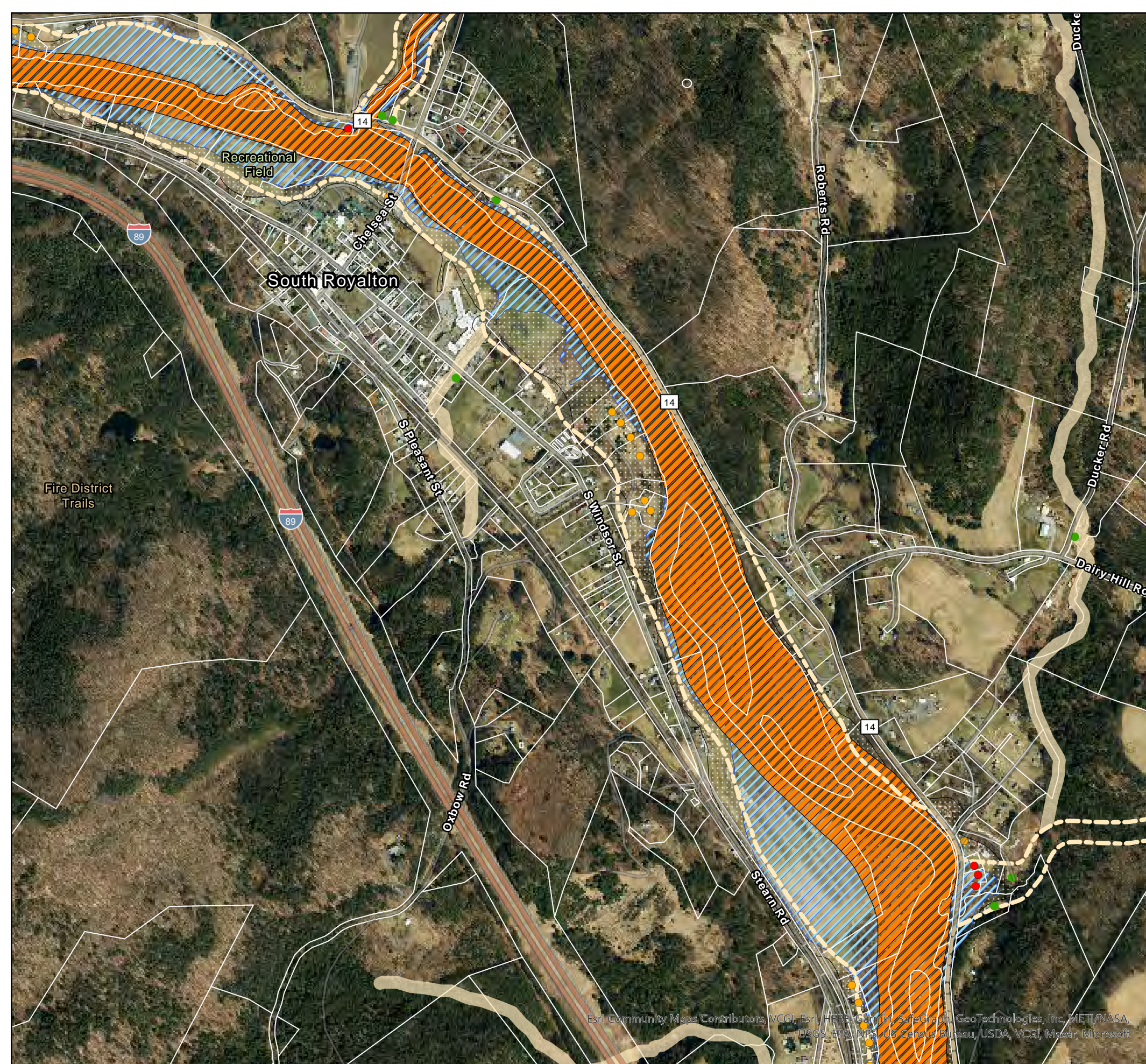
Zone A (Silver Hatch) - The flood risk for this zone has been mapped using approximate methods. Base Flood Elevations have not been developed for this zone.

Zone AE (Blue Hatch) - This zone includes more detailed studies of flood risk, including mapped Base Flood Elevations.

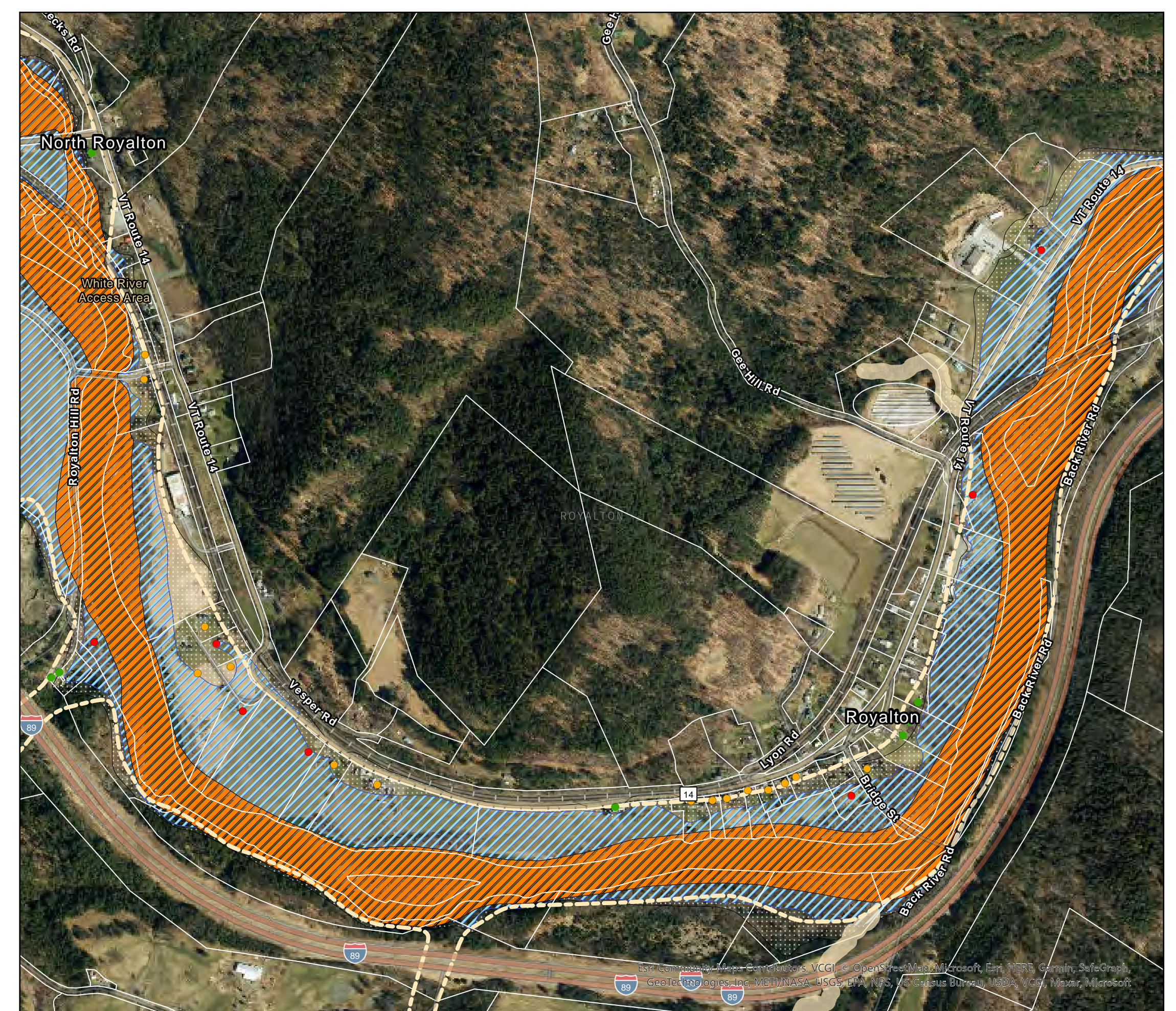
Mapped Floodway (Orange hatch) - This is the area with the highest velocity flows. Development here poses the greatest danger to life and property.

100 Year Flood Zone - Includes Zones A, AE, and the mapped floodway. These areas are subject to 1% annual chance of flooding in any given year.

River Corridors - The land area adjacent to a river that is required to accommodate the dimensions, slope, planform, and buffer of the naturally stable channel and that is necessary for the natural maintenance or natural restoration of a dynamic equilibrium condition and for minimization of fluvial erosion hazards, as delineated by the Vermont Agency of Natural Resources in accordance with river corridor protection procedures.



Inset 1: South Royalton



Inset 2: Royalton

Royalton Special Flood Hazard Areas