

Town of Barre  
May 16<sup>th</sup>, 2024

**Notice to Landowners:**

The Town of Barre is working with Watershed Consulting and Chase and Chase Surveyors to submit initial permit information to the state regarding the 3-acre stormwater permitting rule. A key part of 3-acre permitting is having an accurate delineation of the impervious cover of a given site, since this has an impact on the size and locations of potential stormwater practices. Impervious surfaces of interest include roads, rooftops, driveways, sidewalks, parking lots, sheds, and other permanent structures.

To refine the impervious cover, Watershed Consulting will be flying a drone at each of the seven 3-acre sites. The drone will be flown by a certified Unmanned Aerial Systems (UAS) pilot under FAA regulations and with FAA approval.

Depending on the weather, the consultants will be flying the drone at the sites listed below. Each location will be visited for one day between 9am – 4pm from 5/20/24 – 5/24/24 or from 5/28/24 – 5/31/24. Flights will not last more than three hours at each location.

- Wilson Industrial Park
- Stone Mountain Properties
- Miller’s Woods Subdivision
- Maple Ridge Commons
- Cobble Hill Meadows
- Countryside Estates
- Sugarwoods Subdivision



*The drone flown by Watershed Consulting is a Wingtra Gen II, as seen above.*

The drone is generally quiet, but noise from the drone during takeoff and landing may upset some outdoor pets, and people, if not prepared for the sight of a drone. The drone data collection is focused on stormwater data related to the 3-acre permitting process, and not your personal property or activities.

*Note: It is legal to fly drones in federally regulated public airspace with FAA permission.*

**Questions:**

Ron Rodjenski, Stone Shore Municipal Consulting  
(802) 316-6921 or [ron@stoneshoremc.com](mailto:ron@stoneshoremc.com)

Andres Torizzo, Watershed Consulting  
(802) 497-2367 or [andres@watershedca.com](mailto:andres@watershedca.com)

For more information on the Stormwater Planning and Permitting in the Town of Barre, please visit the website by scanning the QR code below or by searching <https://arcg.is/OvqCXi>.

