

Impacts of a Changing Climate on the Upper Valley's Farms and Forests

A Forum for Information Sharing, Collaboration and Solutions

May 15, 2018

Dartmouth Hitchcock Medical Center

Hosted by the Upper Valley Adaptation Workgroup

Upper Valley Adaptation Workgroup Partners

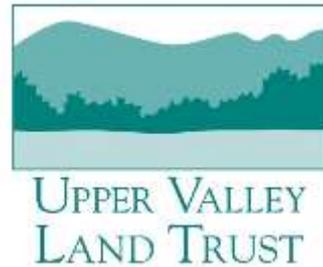
Municipal Regional State Medical Academic Non-Profit Business



Working Definition...

Climate Resiliency is the ability of a community to anticipate, prepare for, respond to and recover from climate impacts in a way that minimizes significant disruption to our lives and compromise of shared resources. This includes our health, safety, built environments, food availability, natural resources, wildlife and financial strength (among others).

Thank you to our sponsors:



and

Cedar Circle Farm

Lyme Timber

Lebanon Conservation Commission

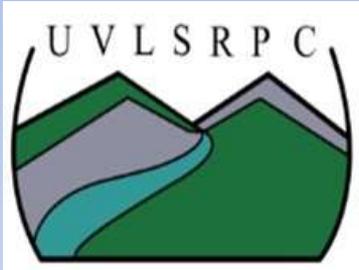
Hanover Department of Planning, Zoning and Codes

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Agenda

- 4:45 **Registration, Socializing, and Light Dinner**
- 5:15 **Welcome and Introductions**
- 5:25 **New England Climate, Forests and Farms** Liz Burakowski - UNH Climate Researcher
- 5:55 **Impacts to Forestry and Maple Sugaring** Steve Roberge - UNH Cooperative Extension
- 6:15 **Logging in the Upper Valley** Ehrhard Frost - Ecoforester, Full Circle Forestry
- 6:35 **- BREAK -**
- 6:50 **Impacts to Agriculture** Joshua Faulkner - UVM Cooperative Extension
- 7:10 **Changing Farming Practices** Pooh Sprague, Farmer, Edgewater Farms
- 7:30 **Panel Discussion - Community Conversation**
- 7:55 **Action Steps - Closing Remarks**

Transition



Thank you!



Thank you!

Actions YOU Can Take

- Loggers maybe on the roads longer than just winter- be patient
- Changes to costs for these sectors – may have more expensive products
- Support local producers! Less emissions/better farming practices/more carbon sequestration/ provides the income they need to make their businesses more resilient
- Understand these local impacts and why large scale mitigation is important!
- Link between these industries and community and economic development; municipalities sign on to taking steps to reduce their CO₂ emissions. Effects regional economy
- Share this information with your friends!
- Pledge to do something about decreasing your emissions!
- Let your voices be heard; remember voting is important!