

Utilizing Avenza Maps and Smartphone Apps in Forest Operations

Wednesday, October 2nd, Green Mountain Technical Career Center, 433 North Main St., Hardwick, VT 05843

Friday, October 4th, Grafton Town Highway Garage, 220 Bell Road, Grafton, VT 05146

Approved for 6.5 SAF Category 1 CFE credits and 8 LEAP continuing education credits

7:45 – Coffee and Donuts – Provided

8:00 – Welcome and introductions

8:10 – Overview of the day

8:15 – A “how to” session for developing georeferenced maps using the ANR Natural Resources Atlas Instructor – Sam Lincoln

- Using the ANR Natural Resources Atlas
- Develop a georeferenced map for use with Avenza Maps
- Exporting and saving maps in cloud storage apps

9:30 – Avenza Maps Functions and Features - Instructors – Sam Lincoln and FPR foresters

- Settings
- Uploading maps
- Sharing collected information between devices

11:00 – The why, and how, to use Avenza Maps in planning, operating and closing out forest operations
Instructors - Sam Lincoln and FPR foresters

12:00 – Lunch - Provided

1:00 – Field Stations - using Avenza Maps and other mobile apps in forest operations

1. Measurements, waypoints, geofences and additional functionality in the field with Avenza Maps
2. Track Logs and acreage – using measurement tools to understand operating costs
3. Using smartphone apps to plan, implement and document closeout on logging operations

3:45 – Wrap Up and Questions

4:00 – Adjourn

To register by mail, see the form below, or register online by clicking this link for [Grafton](#) and this link for [Hardwick](#).
Online registrations need to mail a check to VT LEAP, or pay at the door, with checks made out to VT LEAP.

***Prior to arrival:**

- Download Avenza Maps onto your smartphone or tablet – Note – it is acceptable to utilize the free version of Avenza Maps for training purposes only, but, commercial use requires an Avenza Maps Pro subscription - \$129.00 per year. Free version users will not have the use of all functions that will be demonstrated at the workshop
- Avenza Maps has excellent webinars and YouTube videos that walk users through the functions. For more information, see: <https://www.avenzamaps.com/help/tutorials/> . It is **highly recommended** that you watch some of the basic “how to” videos and familiarize yourself with the functions – be sure to select those made for your device – either iOS (Apple) or Android. You will get much more out of the workshop day and field session if you do this homework.

Registration for Utilizing Avenza Maps and Smartphone Apps in Forest Operations

Names: _____

Email address: _____

Phone Number: _____

Mailing address: _____

Total number of people that I'm registering _____ X \$35 per person = _____

What type of smartphone or tablet are you using? apple (iOS), Android, etc. _____

Mail this registration to: VT LEAP, 41 Northrup Road, Middletown Springs, VT 05757 – **or-**
Scan or take a picture of your registration and email to: dwbirdsall@vermontel.net **Make checks payable to:** VT LEAP

Have registration questions? - Email dwbirdsall@vermontel.net or call: 802-235-2908

Have questions about the agenda? – Email sam.lincoln@vermont.gov