Trained Woodland Owner Volunteers: Adding Value to Communities





Cooperative Extension Agricultural Experiment Station



United States Department of Agriculture National Institute of Food and Agriculture

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NY Forest Statistics

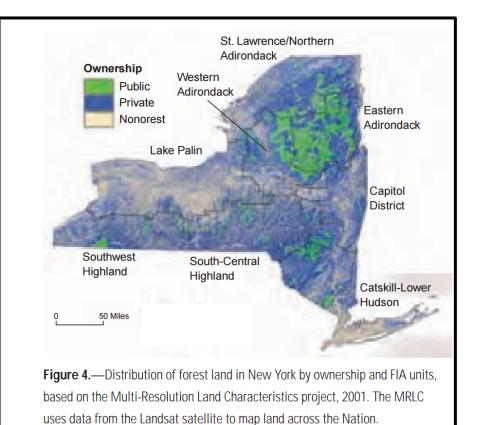
- 19 million acres of forest (63% of NY)
- 15.9 million acres of timber land (53% of NY)
- Public = 4.8 million ac (25%)
- Private = 14.2 million ac (75%)
 - Corporate 2.7 million (14% of forest land)
 - Family 10.8 million (57% of forest land, 68% of timber land)



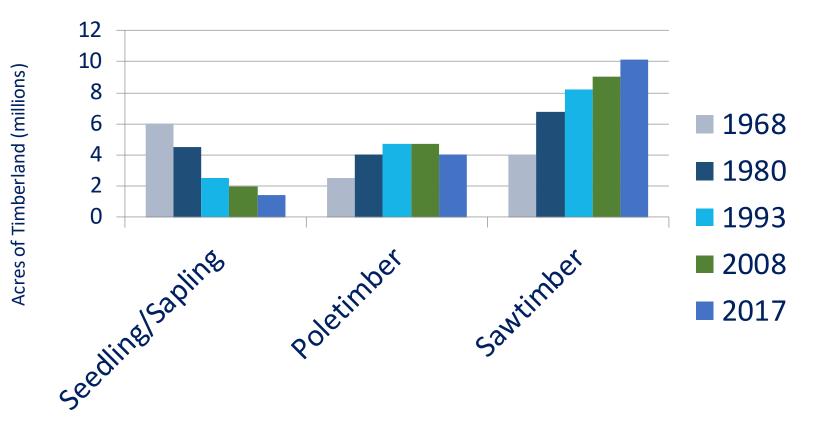
Google Earth, 2015

Regional Forest Statistics (% Timber land)

- South-Central Highlands 65%
- Northern Adirondacks 62% (+11% reserve)
- Southwest Highlands 62%
- Western Adirondack 58% (+16% reserve)
- Capital District 55%
- Catskill/Lower Hudson 46% (+9% reserve)
- Eastern Adirondacks 41% (+52% reserve)
- Lake Plain 40% (2.5 million acres)



Benefits of Forests Vary with Tree Size



- Adapted from p. 40 of http://www.dec.ny.gov/docs/lands_forests_pdf/fras070110.pdf
- 756 MMBF harvested in NY in 2005 (4.2 MBF per acre over 1% of forest) http://nefainfo.org/publications/2007%20Publications/NEFAEconomicImportNY.pdf

Serving the Needs of Woodland Owners

- 675,000 woodland owners in NY
- Varied ownership objectives
- Owners make decisions
- Decisions impact woodland values and services
- Owners trust peers





Goal:

Provide NY forest owners with the information and encouragement necessary to manage their forests sustainably

Master Forest *Owner* Volunteer Program

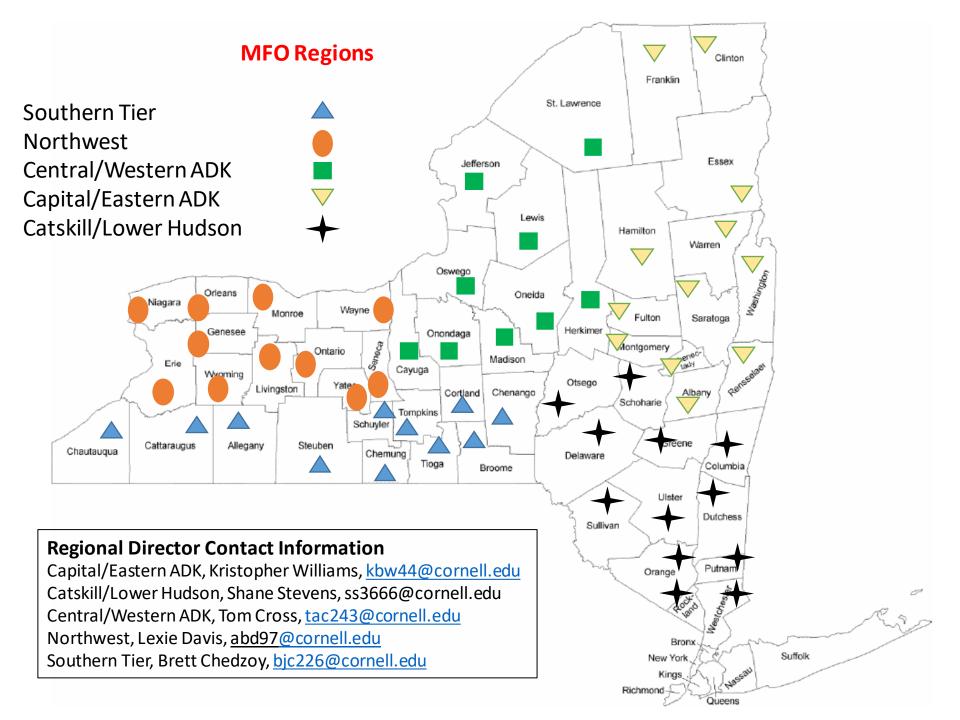
- Campus-based
- Began 1991 (G. Goff)
- Modeled after other "master" programs
- Solicits and screens volunteers to serve as peer-to-peer counselors for non-technical assistance
 - Visits
 - CCE events
 - Local articles



MFO Program Mechanics

Train and support a corps of certified volunteers who work within their communities to support sustainable ownership objectives:

- State and regional directors
- Conducting on-site, ~ 1/2-day visits with "neighbor" woodland owners
- Collaborating with agencies and organizations in various educational events
- Preparing articles for various media outlets



MFO Volunteers: Training Process

- Application process (done!)
- Meet with an existing volunteer (if you haven't already)
 - Complete online request
 - Hopefully, a nearby volunteer, or
 - You drive
 - Novice cross-train
 - Shadow a visit
- Mentored visit
- Make visits alone or with another volunteer





Visit Requests <u>http://CornellMFO.info</u>

Response Summary:

First Name Zach

Last Name ZZZZZZZZZZZZZZZZZZZZZZ

Residence - street address 64 ZZZZZZ Rd

Residence - city, state, zip code Lansing, NY 14882

Phone (xxx) xxx - xxxx xxx-xxx-xxxx

Email ZZZZZZ@alumni.berklee.edu

NYS county where your forested property is located? Tompkins County

How did you learn about the Master Forest Owner program? Cornell Cooperative Extension

How many total acres do you own, on the property where the visit will occur? (numbers only please) 8.9

Of the total acres of your property, how many acres are wooded? (numbers only please) 3.5

How many years have you personally owned forest land? <1

People own woodland for many reasons. How important are the following as reasons for why you own your woodland? (Check one box for each reason.)

To enjoy beauty/scenery Very Important To protect nature or biological diversity Extremely Important For privacy Moderately Important For land investment Slightly Important To pass land on to my children or other heirs Slightly Important For timber products, e.g. logs or pulpwood

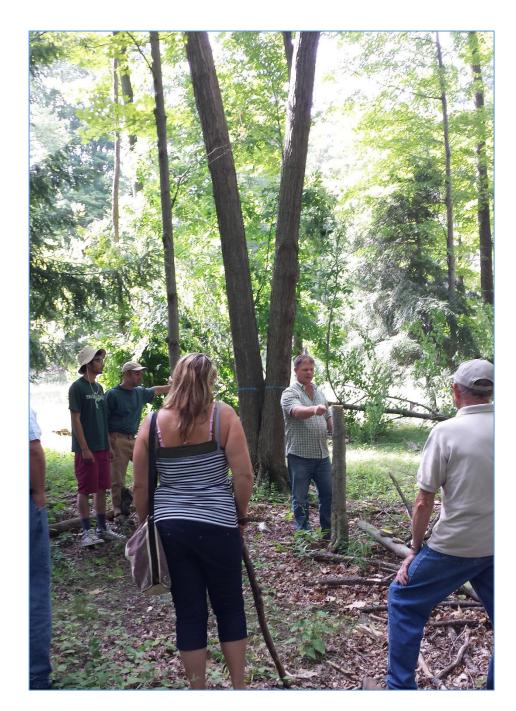
MFO Volunteer Training Curriculum

- Since 2021 a hybrid training
- Resources stored at *publicly* accessible <u>https://canvas.cornell.edu/courses</u> /40112
- 5 sections on-line learning
 - Understanding the woods around you
 - Wildlife and their habitat
 - Vegetation management
 - Silviculture
 - Agroforestry
- Self-study and discussion
- One-day regional field sessions



Field Sessions

- One per region, location depends on...
- Try to attend at least one
- Objectives:
 - Networking/bonding
 - Exposure to basic skills
 - Visualize terminology



Topical Discussions

- Assumes you have completed the weekly assignments
- Regional Directors lead discussion
- Discussion focused on how to use the information covered by selfstudy activities
- Discussion Template (varies)
- Q&A
 - Focus verbal questions on principles
 - Use chat window for personal questions (allows multiple responses)



You, as a volunteer

- Connect woodland owners to educational and other resources.
- Supported by your RD, all directors, MFO, NYFOA
- Curriculum has depth
- Annual refresher trainings
- ForestConnect



• NYFOA, CFA

As a volunteer

- Complete the "annual renewal" form
- Marketing...
- Your RD will contact you when visit requests arrive
 - Respond promptly
 - You coordinate visit with owner
- Become active in NYFOA or CFA
- Introduce yourself to your CCE



Questions?

On to the people and the program