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Promoting stewardship of Indiana woodlands

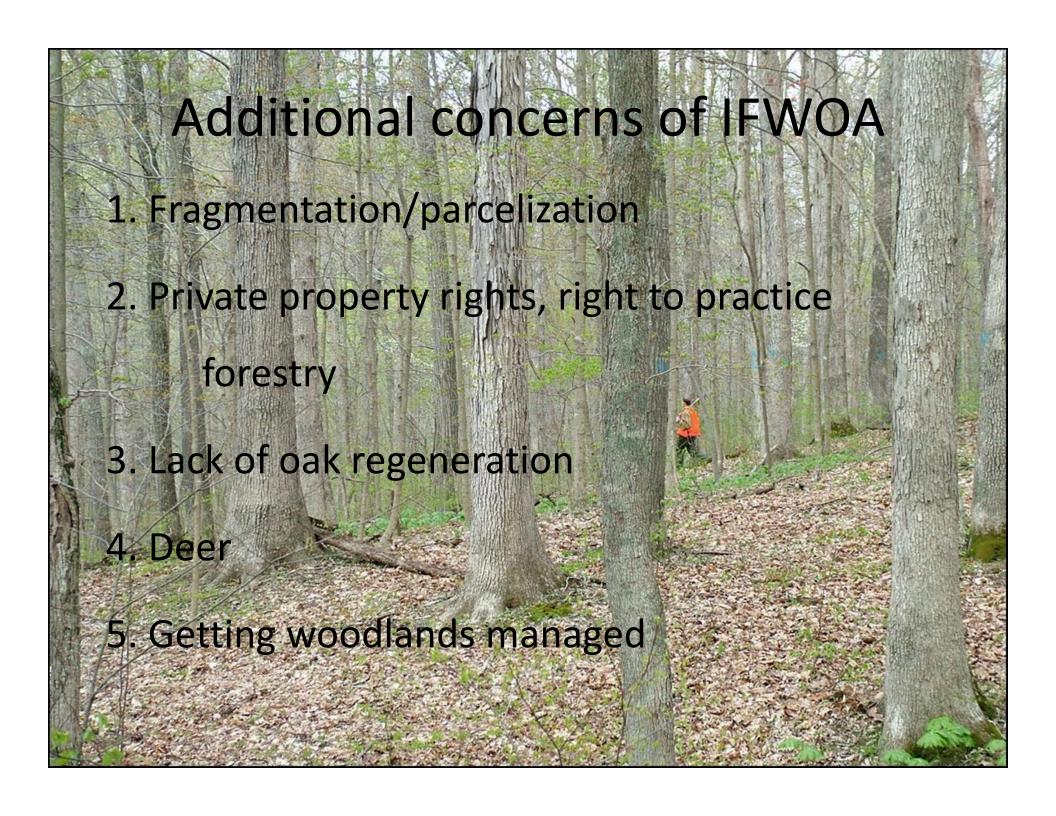
Who are Indiana's private woodland owners?

- 85,000 family forest ownerships > 10 acres
- 4.1 million acres privately owned, 84% of total
- Top reasons for owning: beauty, wildlife, nature, legacy, home, privacy
- Aging: 25% ownerships over age 65

Source: Butler, Brett J.; Butler, Sarah M. 2016. Family Forest Ownerships with 10+ Acres in Indiana, 2011-2013. Res. Note NRS-214. Newtown Square, PA: U.S. Department of Agriculture, Forest Service, Northern Research Station. 2 p. http://cx.doi.org/10.2737/NRS-RN-214



- 1. Trespassing or poaching
- 2. Property taxes
- 3. Keeping land intact for future generations
 - 263K acres changed hands last 5 yrs, 400K acres likely in next 5 yrs
- 4. Vandalism and misuse, including dumping
- 5. Insects and diseases
- 6. Invasive plants



Five Anthropogenic Factors That Will Radically Alter Forest Conditions and Management Needs in the Northern United States¹

- Northern forest lack age-class diversity and will uniformly grow old without management interventions or natural disturbances
- The area of forestland in the north will decrease as a consequence of expanding urban areas
- Nonnative, invasive species will alter forest density, diversity and function
- Management intensity for timber is low in northern forest and likely to remain so
- Management for nontimber objectives will gain relevance but will be challenging to implement

¹ Shifley, et. al, Forest Science, October 2014

Management activities

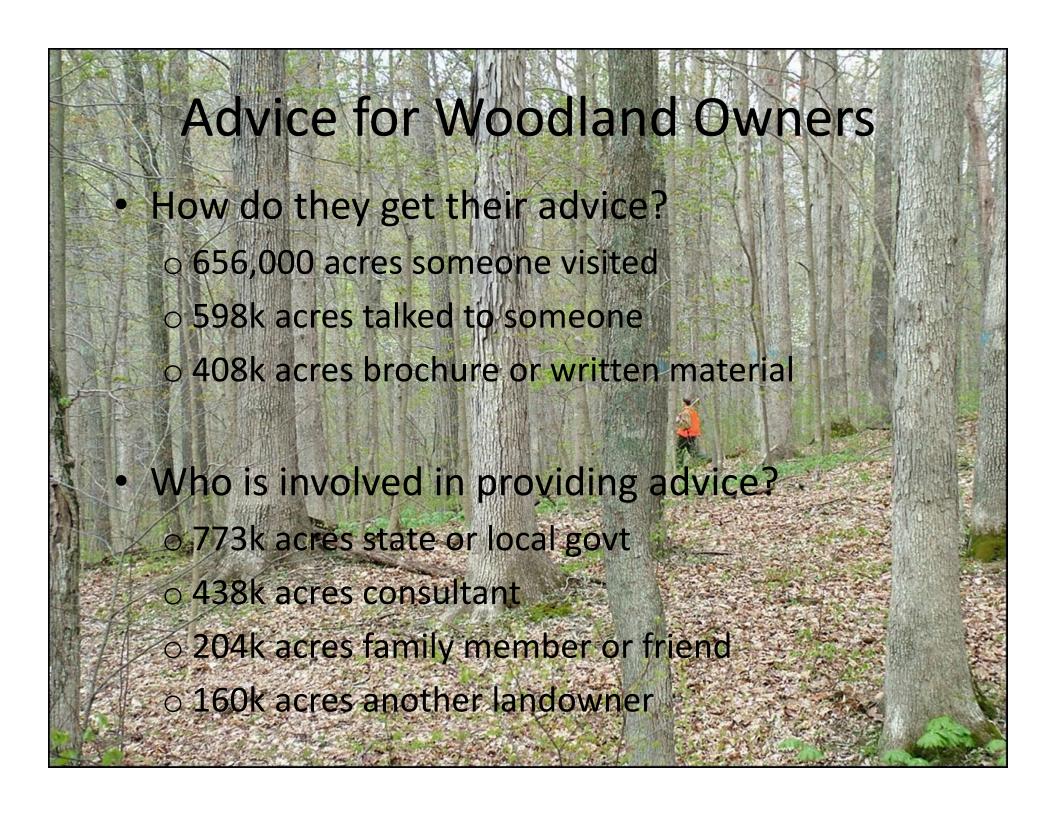
- 66% of owners (52% acres) have taken NO action
- 21% of owners (33% acres) have sought advice
- 8% of owners (20% acres) have a management plan

Past & future activities

- Past 5 years: cut trees for own use, invasives, trails, cut for sale, wildlife habitat, none=20%
- Next 5 years: wildlife, cut trees for own use, invasives, trails, none=20%



- Make it economically viable
 Taxes, cash flow, alternative uses
- Support favorable legislation
 Right to practice forestry, taxation (property and estate), farm bill programs, liability
- Provide resources
 Professional advice and info readily available.



- Expect a greater turnover of land ownership due to aging owners
- Expect parcels to get smaller
- Expect increasing attacks by invasive plants, disease, deer

Questions to Ponder

- Will it be more difficult to get private lands managed?
- How will smaller parcels impact management?
- How does lack of management impact our woodland health and wildlife habitat on a landscape level?

