Stewardship Committee September 17, 2014

Television/YouTube Project.

Human Factors Affecting the Future of Northern Forests (Schifley)

- Northern forests lack age-class diversity and will uniformly grow old without management intervention. 60% of forests are 40-80 yrs. old
- Area of forestland will decrease as a consequence of urban expansion
- Invasive Species will alter forest density, diversity, and function
- Management intensity for timber production is low and is likely to remain so.
- Management for non-timber objectives will gain relevance but will be hard to implement

Current Status

- WFYI one hour special "Forests at Work"
- You Tube segments posted on the Division of Forestry web site 21 videos ranging in length from one to five minutes. Topics include:
 - Planting B&B trees
 - Planting containerized
 - Bats in the forest
 - Herps in the forest
 - Harvest at Martin SF
 - Skid Trails
 - Riparian zone harvesting
 - Back Country management
 - Timber quality in the woods
 - Chainsaw safety
 - Grapevine control

Planting bare root stock Birds in the forest Deer in the forest Preparing a timber cut Sorting logs TSI Creating openings Measuring a tree Timber quality in the mill

Removing Competition

Current Partners

- Metropolitan Indianapolis Public Broadcasting, Inc. (WFYI)
- IDNR, Division of Communications
- Indiana Forestry and Woodland Owners
- Indiana Forestry Educational Foundation
- Indiana Society of American Foresters
- Indiana Hardwood Lumberman's Assn.
- ???

Subjects for Television Episodes

PL= Private Lands Segments SF= State Forest Segments Episode 1: PL= Plantation establishment and early succession management. SF= Regeneration areas Episode 2: PL= Oak regeneration. SF= Rx Fire Episode 3: PL= Selling timber. SF= Multiple Use Episode 4: PL= Managing a harvest. SF= Legacy of change Episode 5: PL and SF= Woodland Safety Episode 6: PL= Invasive Species. SF= Insect and disease monitoring.

Subjects for Television Episodes (continued)

Episode 7: PL= Small woodlot management. SF= fragmentation on public lands. **Episode 8: PL and SF= Conservation Partnerships** Episode 9: PL= Recognizing the rare. SF= managing unique species and features. Episode 10: PL= Wildlife Management. SF= hunting as a management tool **Episode 11: Urban Forestry** Episode 12: PL= Elusive mushrooms. SF= Birding, geo-caching, morel hunting and other pursuits Episode 13: PL= Maple Syrup and Christmas Trees. SF= Woody biomass as fuel