

# May 8, 2014 Agenda – Climate-Informed Forest Management Field Day

## Chippewa National Forest

- 8:00am Leave Timberlake Lodge
- 9:00-10:15 **Site 1: Restoring complex structure in Great Lakes pine ecosystems to increase options for the future**
- Focus: Consider restoration of structural complexity and compositional diversity, in anticipation of climate change, so as to increase future options
  - Speakers: Brian Palik (**RED**), Christel Kern (**BLUE**), Tony D’Amato (**YELLOW**), Linda Nagel (**GREEN**)
  - Each group sticks with one speaker
- 10:15-10:45 Drive to next fieldsite
- 10:45-12:00 **Site 2: Managing black ash forests in the face of EAB and climate change**
- Focus: Consider opportunities to increase compositional diversity in anticipation of emerald ash borer to maintain hydrologic function and future options in black ash forest wetlands
  - Speakers: Tony D’Amato (**RED**), Brian Palik (**BLUE**), Rob Slesak (**YELLOW**), Mike Reinikainen (**GREEN**)
  - Each speaker will rotate one group through four treatments
- 12:00-12:15 Drive to Cutfoot Horse Camp
- 12:15-1:15 Lunch at Cutfoot Horse Camp – restrooms available
- 1:15-1:30 Drive to next fieldsite
- 1:30-2:15 **Site 3: Density management to increase resistance, resilience, and recovery of stand growth to drought -- and Experimental Forest Monitoring for Climate Change (EFMCC) Project**
- Focus: Consider how density management in production forests can increase the ability of stands to maintain growth during and after drought
  - Speakers: Christel Kern (**RED**), Alessandra Bottero (**BLUE**), Brian Palik (**YELLOW**), Tony D’Amato (**GREEN**)
  - Each group sticks with one speaker; will look at two contrasting densities on each side of the road
- 2:15-2:30 Walk to next fieldsite
- 2:30-3:15 **Site 4: Adaptive Silviculture for Climate Change (ASCC) Project**
- Focus: Consider effectiveness of a spectrum of adaptive silviculture goals/objectives and related treatments for accommodating climate change in a red pine-dominated forest type
  - Speakers: Linda Nagel (**RED**), Tony D’Amato (**BLUE**), Christel Kern (**YELLOW**), Brian Palik (**GREEN**)
  - Each group sticks with one speaker; will be looking at a transition treatment; discuss spectrum of treatments
- 3:15-3:30 Drive to next fieldsite
- 3:30-4:00 **Site 5: Zon Memorial – Synthesis and integration of climate-informed forest management**
- Focus: Synthesis, importance of long-term research, discussion
  - Speakers: Stephen Handler, Chris Swanston, Linda Nagel
- 4:00-5:00 Drive back to Grand Rapids