

Timber Sale Design from a Wildlife Habitat Perspective: Focus on Fire Dependent Forest Systems

June 12, 2018 from 8:30am to 4pm, Cloquet Forestry Center, Cloquet, MN

Map of field sites: z.umn.edu/tswmap

Instructors:

Martha Minchak, *Minnesota DNR Wildlife*; Kyle Gill, *UMN Cloquet Forestry Center*; Rachel Peterson, *Minnesota Logger Education Program*; Eli Sagor, *UMN Sustainable Forests Education Cooperative*

Workshop agenda:

8:00am	Check-in opens (CFC Stine Room)	
8:30am	Welcome, introductions, and agenda review	Eli Sagor, <i>UMN SFEC</i> Rachel Peterson, <i>MLEP</i>
8:50am	Open discussion: Issues, questions, topics to address	Eli Sagor, <i>UMN SFEC</i>
9:10am	Wildlife Perspective: Habitats -Basic needs of wildlife / game species of MN -Critical habitats in older forests	Martha Minchak, <i>Minnesota DNR Wildlife</i>
9:50am	Break	
10:05am	Forestry Perspective: Timber sale design -From landowner objectives to sales	Kyle Gill, <i>UMN CFC</i>
10:45am	Forest Management Guidelines -Consult FMG pocket guides to look up certain scenarios	Rachel Peterson, <i>MLEP</i>
11:15am	Morning recap- Topics of interest, what did we miss?	
11:30am	Lunch	
12:15pm	Field site visits of the Cloquet Forestry Center and sale design exercise At each stop, we will discuss sale design, wildlife habitat outcomes, tradeoffs, and related issues. Refer to handouts in packet. <ol style="list-style-type: none"> Gullion 1983 ruffed grouse clearcut-with-reserves Fisher management zone 2017 clearcut with minimal within-stand reserves Camp Eight - Old growth structure Red pine seed tree Exercise stand - monotypic red pine? 	Eli Sagor, <i>UMN SFEC</i> Rachel Peterson, <i>MLEP</i> Martha Minchak, <i>Minnesota DNR Wildlife</i> Kyle Gill, <i>UMN CFC</i>
4:00pm	Adjourn	

