

Cherokee National Forest Landscape Restoration Initiative

Paint Creek Watershed Team

Site Assessment Survey

Site Number (date and chronological order)	4.11.12 Site 4
FS Veg Compartment and Stand Number	"site" included all of area along FSR 22171 Compartment 217 Stands 4,5, and 14
Approximate Elevation	2,300
Slope	moderate
Aspect	South/South-West
What is the current Ecological system present at the site?	White pine dominant and planted in many areas with lesser amounts of chestnut oak, scarlet oak, black oak, and white oak.
What does FS Veg say is the current Forest Type?	4=regen, 5=Upland Hardwood/White Pine, 14=Chestnut Oak/Scarlet Oak
What did Steve Simon's model predict would be at the site?	Several areas of White Pine dominated in Oak Systems and montane pine systems. Also Oak dominated in Montane Pine system
Is the site in a desired condition? Could it be improved? What S-Class or System would we like to move it toward?	Possibly remove White Pine
What treatment options could be used to do that? How many entries?	Thinning. May wait to treat this area until trees are larger or markets are more desirable.
How many of those treatments could be done commercially?	Possibly
Would there be a need for additional funding to complete treatments at this site?	Unknown
Does this site provide an opportunity to demonstrate a restoration treatment or condition that is better than other locations in the watershed? On the north end of the Forest?	Potential to bundle multiple treatments along this road. Access is good. Road is currently used as linear wildlife opening in clover
Additional Comments/Discussion Points or unanswered questions.	Ask Jim Stelick about commercial thinning of white pine in this area. Some has been done already.

Please paste photos below.



