Cherokee National Forest Landscape Restoration Initiative

Paint Creek Watershed Team

Site Assessment Survey

| Site Number (date and chronological order) | 6.12.12 Site 3 |
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| FS Veg Compartment and Stand Number | Kennedy Cabin Road |
| Approximate Elevation | 4000 |
| Slope | Mid-slope |
| Aspect | South to West as we followed the road |
| What is the current Ecological system present at | Dry Oak with some Yellow Pine present. Some |
| the site? | Rhododendron and Hemlock coming upslope |
| | (likely due to fire suppression) |
| What does FS Veg say is the current Forest Type? | |
| What did Steve Simon's model predict would be at | Oak dominated in Pine System |
| the site? | |
| Is the site in a desired condition? Could it be | Open Oak/Pine or Pine/Oak (would depend upon |
| improved? What S-Class or System would we like | future fire frequency) |
| to move it toward? | |
| What treatment options could be used to do that? | Prescribed Fire. Possibly do manual thinning |
| How many entries? | around remaining Table Mountain Pine seed trees |
| How many of those treatments could be done | Probably not |
| commercially? | |
| Would there be a need for additional funding to | Unknown |
| complete treatments at this site? | |
| Does this site provide an opportunity to | We have not visited many other sites where pine |
| demonstrate a restoration treatment or condition | restoration would be appropriate. This may be |
| that is better than other locations in the | combined with Site 2 from 6.12.12 within a large |
| watershed? On the north end of the Forest? | project area. |
| Additional Comments/Discussion Points or | Re-visited on 6.13.12. Above the road had been |
| unanswered questions. | burned and showed signs of great improvement. |
| | Below the road could greatly benefit from |
| | Prescribed fire. It is within the Upper Paint Creek |
| | burn unit but has never been burned. <i>Thermopsis</i> |
| | fraxinifolia, Pink lady Slipper and Turkey Beard are |
| | all fire tolerant/dependent species and were all |
| | observed from the road. |



View from Kennedy Cabin Road

Thermopsis fraxinifolia along the road



Table Mountain Pine (seed tree) along Kennedy Cabin road