BANKHEAD NATIONAL FOREST LIAISON PANEL MEETING SUMMARY APRIL 28, 2006 MOULTON, ALABAMA

Liaison Panel Member Attendees

Kevin Holsonback, ADCNR Ron Eakes, ADCNR Randy Feltman, Logger Anthony Hood, Recreation User Bill Snoddy, Treasure Forest Landowner Dave Borland, The Nature Conservancy

Forest Service Attendees

Vince Meleski. Wild South

Glen Gaines, District Ranger Tom Counts, District Wildlife Biologist Allison Cochran, Wildlife Biologist

Willard Cole, Forest Service Retiree Thomas Tenyah, Alabama A&M Univ. Stuart Horn, Wild South Hank Burns, Wild South Neva Brown, Alabama A&M Univ. Wes Stone, Alabama A&M Univ.

Additional Attendees

Meeting Agenda

The objectives for this meeting is: (1) discuss in more detail the options in forest/woodland restoration, habitat improvements, and improving forest health the Grindstone/Mill Watersheds, Inman Watershed, and Rockhouse/Hoghouse Watersheds, (2) hear an update from the Timber/Thinning Working Group, and (3) hear an update from Alabama A&M University research.

6:00	Welcome	Glen Gaines
6:15	Timber/Thinning Working Group Report	Vince Meleski Mike Henshaw Randy Feltman Dave Borland
6:30	Alabama A&M Research Update Timber Harvest Methods Research	Thomas Tenyah
6:45	Watershed Forest Health and Restoration Planning Inman Watershed Grindstone and Mill Watersheds Rockhouse and Hoghouse Watersheds	Glen Gaines
8:30	Closeout and Schedule Next Meeting	Glen Gaines

Timber/Thinning Working Group Report

Vince Meleski of Wild South provided the group and update of the Timber/Thinning Working Group. The group as collected much baseline information on areas to be thinned, site prepped and restored to native forests, prescribed burned, and mid-story treatments. The group had no negative findings report. Vince provided presentation on before and after for the Wilborn Ford mid-story treatment for restoring fire adapted communities.

Alabama A&M Research Update - Timber Harvest Methods Research

Alabama A&M University is involved in a \$5 million research partnership with the Bankhead National Forest. The University is researching effects of the forest health and restoration program on vegetation, wildlife, soil/water, and human dimensions. Thomas Tenyah provided an overview of the research comparing traditional tree length logging method vs. cut-to-length logging method. The research is comparing the effects on soil, vegetation, and erosion potential. Preliminary findings show there is no overall differences in the methods.

Watershed Forest Health and Restoration Planning

The group continued discussions (from January meeting and April field trip) on the proposed forest restoration work within the Inman, Grindstone, Mill, Rockhouse, and Hoghouse Watersheds covering 12, 467 acres on the Bankhead National Forest. Gaines gave a summary of the proposed work in the projects (See attached presentation).

The rate of restoration, restoration methods, and restoring ecological conditions/functions were discussed.

The rate of restoring the desired forest communities were discussed for the current decade. In the Rockhouse/Hoghouse Watersheds the rate of restoration is approximately 11.4% of the loblolly pine converted to desired forest/woodland conditions for this decade. In the Inman Watershed the rate of restoration is approximately 27% of the loblolly pine converted to the desired forest/woodland condition for this decade. In the Mill/Grindstone Watersheds the rate of restoration is approximately 9.3% of the loblolly pine converted to desired forest/woodland conditions for this decade.

The methods named by the group included letting the loblolly naturally die out, thinning loblolly back to open conditions and plant shortleaf or longleaf, remove all loblolly through timber harvest and plant, using small group selection or patch cuts and plant, and through favoring hardwood species during loblolly thinnings where hardwood is desired condition.

The group agreed that for the first decade the rate of restoration should be slow and that the priority now should be on restoring the fire-adapted open woodland conditions/functions and the associated habitats for wildlife and plants.

The next meeting of the Bankhead Liaison Panel will be Thursday, July 20^{th} in Double Springs.

The Next Step in Restoring Native Forests and Woodlands Watershed Prescriptions

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In man water shed proposed activities

Thinning (DFC Shortleaf Woodlands)— 682 ac
Thinning (dfc oak/ hickory for est) — 204 AC
Restoration cut (plant shortleaf) — 50 ac
Prescribed burning (3 units) — 2378 ac
Upland will dlife habit at imp. — est. 8 -10 AC
Mid-story removal treatments — 162 AC
Water shed improvement work — est. 4 to 5 AC
Canyon designation — 100 to 150 ac

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Mil I / Grindstone Creek Watershed Proposed Activities

- Thinning (dfc shortleaf woodlands) 230* acres
- Thinning (dfc oak/ hickoryforest) 136 acres
- Patch cuts and plant shortleaf 107 acres
- Patch cuts with natural reg.hdwd. 10 acres
- Prescribed burning (3 units)
 -3090 acres
- Upland wildlife habitat improvement 19 acres
- Mid-storytreatments 219 acres
- Non-native, invasive species control 17 acres
- Canyon designation

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Rockhouse/ Hoghouse Water sheds Proposed Activities

- Thinning (DFC Longleaf Woodlands)-1034 ac
- Thinning (dfc oak woodl ands) 37 ac
- Thinning (dfc oak/ hickoryforests) 348 ac
- Spb/ Patch cuts & plant to longleaf 60 ac
- Hurricanerita II restoration 88 acres
- Spb and natural hardwood reg. 24 acres
- Prescribed burning (6 units) 3222 acres
- Mid-storytreatments 687 acres
- Non-native, invasive plant control 10 acres
- Upl and wil dl if e habit at imp. 28 acres

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