

# Guide to Managing Forestland:

Fiver Rivers Delta Center  
30945 Five Rivers Blvd.  
Spanish Fort, AL 36527

September 23, 2014

Agenda:

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|--------------|---|
| 8:30 – 8:45  | <b>Registration</b>   |
| 8:45 – 9:00  | <b>Introduction</b>   |
| 9:00 – 9:45  | <b>Forest of Alabama</b> <ul style="list-style-type: none"><li>• Ecology of different pines</li><li>• Landowner objects and changing management goals</li><li>• Timberland fragmentation</li><li>• Scalability of forestry</li></ul>  |
| 9:45- 10:45  | <b>Forest Health – Scott Enebak</b> <ul style="list-style-type: none"><li>• Insects</li><li>• Diseases</li><li>• Protecting stand from wildfire</li></ul>   |
| 10:45– 11:00 | <b>Break</b>  |
| 11:00– 11:45 | <b>Management Tools – John Kush and Becky Barlow</b> <ul style="list-style-type: none"><li>• Fire</li><li>• Herbicides</li><li>• Harvest/thinning</li><li>• Succession</li></ul>  |
| 11:45– 12:30 | <b>Lunch</b>  |
| 12:30 – 1:15 | <b>Harvest Methods – Kush and Barlow</b> <ul style="list-style-type: none"><li>• Clearcuts – when and why</li><li>• Thinning<ul style="list-style-type: none"><li>○ When to thin?<ul style="list-style-type: none"><li>▪ Optimal stocking</li><li>▪ Stagnation</li><li>▪ LCR</li></ul></li><li>○ Thinning options<ul style="list-style-type: none"><li>▪ From Below</li></ul></li></ul></li></ul> |

- From above - High grading
- Wildlife
- Residential

1:15- 2:00

### **Timber products – Kush and Barlow**

- Product classes
- Available mills
- Price trends

2:00 – 2:15

### **Break**

2:15 – 3:00

### **Consultants, contracts and other harvest considerations – Local Consultant**

- Knowing the value of your timber
  - Techniques foresters use and why
- Ways to sell your timber
  - Negotiated
  - Lump sum
- Contracts
  - What should be included
  - Road care
  - Length
  - Weather

3:00 – 3:45

### **Site Prep and Reforestation – Kush and Barlow**

- Type of site prep
  - Chemical
  - Mechanical
  - Fire
- Time of site prep
- Planting timing
- Planting types
  - Hand Planting
  - Machine planting
- Species selection
  - Longleaf vs Loblolly vs Slash vs hardwood

3:45 – 4:00

### **Program evaluation**

4:00

### **Conclusion**