



SNAMP UCST Spatial Team

Spring 2009 UCST Spatial – Forest Service Workshops

Locations

- June 3, 2009; Forest Service Bass Lake District Ranger Office; 57003 Road 225 North Fork
- June 4, 2009; Foresthill Fire Protection District Administrative Office, 24320 Main St., Foresthill
- Both meetings are from 9am to noon

Agenda

- Welcome and introductions
- Meeting goals
- SNAMP
- SNAMP spatial team

PART 1

- Introduction to Lidar
- Lidar basics
- Types
- Applications

PART 2

- SNAMP Lidar specs
- SNAMP Science Models
- SNAMP Lidar products
 - DEM (Water, Wildlife & Fire)
 - Canopy cover (Water, Wildlife & Fire)
 - Tree height (Wildlife & Fire)
 - Canopy bulk density (Fire)
 - Canopy fuel (Fire)
 - Canopy base height (Fire)
 - LAI (Water)
- Other research
- Questions and Data Show-and-Tell

PART 3

- Other Imagery
- NAIP, NEXTMAP, TM, others
- Data Sharing Server
- SNAMP website