# JDSF 2013 TIMBER HARVEST PLAN OVERVIEW
(refer to specific THPs for further discussion)

The primary management goal is to maintain or increase forest health, provide for future, yet to be determined research and demonstration opportunities while ensuring sustained yield production. For all three selection prescription THPs proposed (Road 80, Upper Hare Creek and Orchard), overarching management objectives include maintaining or increasing conifer growth throughout a range of diameter classes while favoring redwood. All 2013 THPs occur within the landscape allocation designated as the "matrix". As such, there will be a component of the stand grown with the intent to harvest and maintain a larger diameter class (~ 34" dbh). Maintenance or improvement of aesthetics along Road 500 is included in the prescription.

Future opportunities for research and demonstration are unlimited in each of the sale areas. A demonstration of eucalyptus control is proposed as part of the Orchard THP.

Aerial photos were not included as the sample mark is in such a small area that it would not be beneficial to map it. Additional cost in preparing and presenting the color aerial photos was deemed not worth the benefit.

At this time, we are still very limited in staff time to obtain additional inventory information. Projecting details of stand conditions is estimated from our 2005 FRI inventory (1 plot/10 acres). Post harvest stand conditions are roughly estimated by removing 30-35% of the conifer basal area and estimated timber yields are then derived from that estimate.