

Discernable Boundaries Cost Savings on the Fremont-Winema
Compiled by Presale Forester Tony Hamilton

Sale prep for LIL Stewardship there were new strategies utilized in prepping unit boundaries. We have in the past mostly just used roads in using discernable boundaries. In LIL Stewardship we expanded our authority using stand type changes, meadows, rim rocks and other visible changes that could be seen from aerial photos. We were also granted authority to digitize our perimeter for these boundaries to save time in GPS'ing perimeters.

(Distances Appx.)

Total Perimeter	Miles Tagged and Painted	Miles Using Discernable Boundaries
76 Miles	11-12 Miles	65 Miles

65 miles tagging and painting at 2-3 miles per day - per person = 26 man days

65 miles GPS'ing at 4-5 miles per day - per person = 15 man days

These estimations are assuming optimal conditions and working 10 hour days.

With trainings, weather, and other issues that cost time from optimal days. My estimation is that the strategy we utilized save us over a month of field work for a crew of 3-4.