



United States Department of Agriculture

Forest Service

R5 Reforestation

Need and Accomplishment

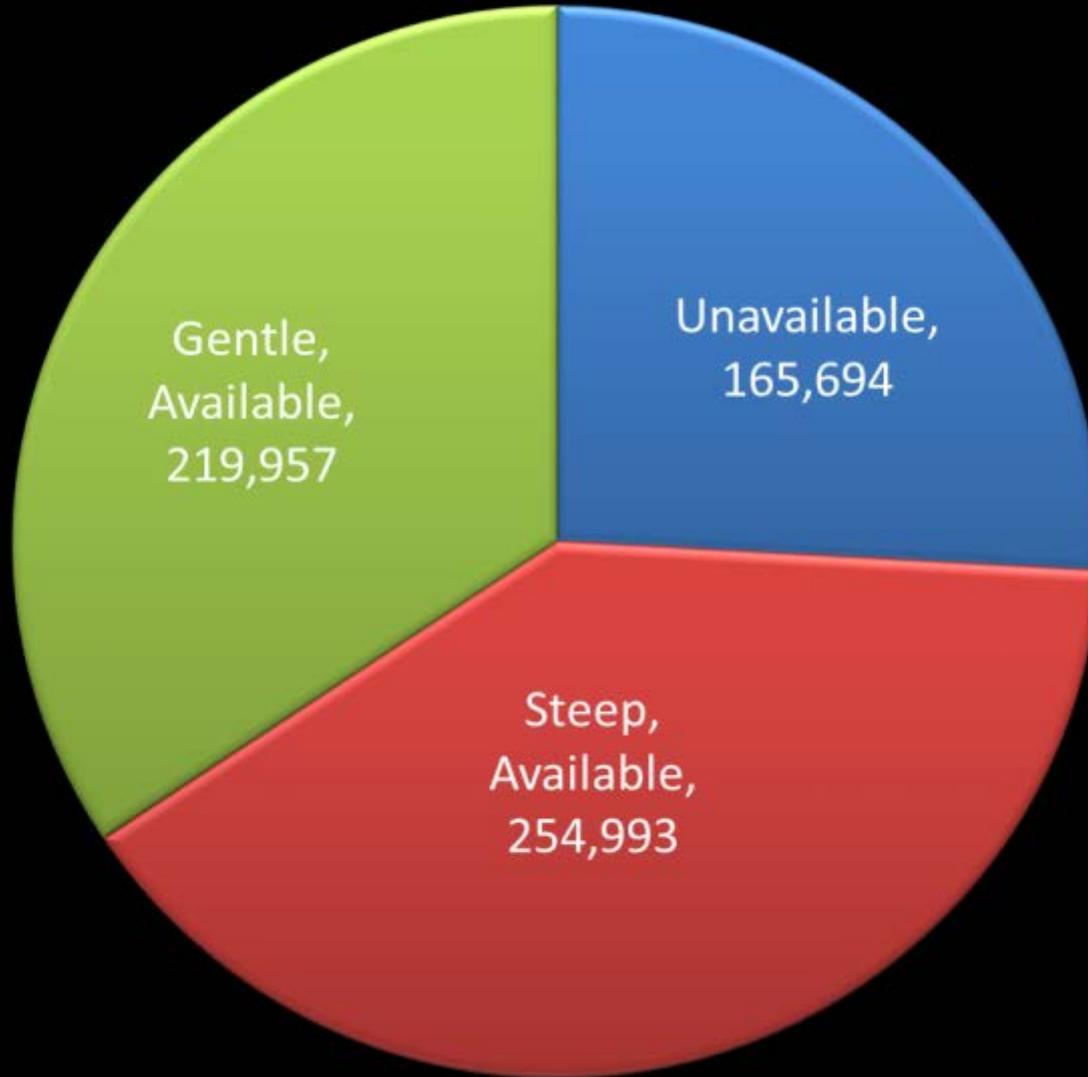
Joe Sherlock

Regional Silviculturist

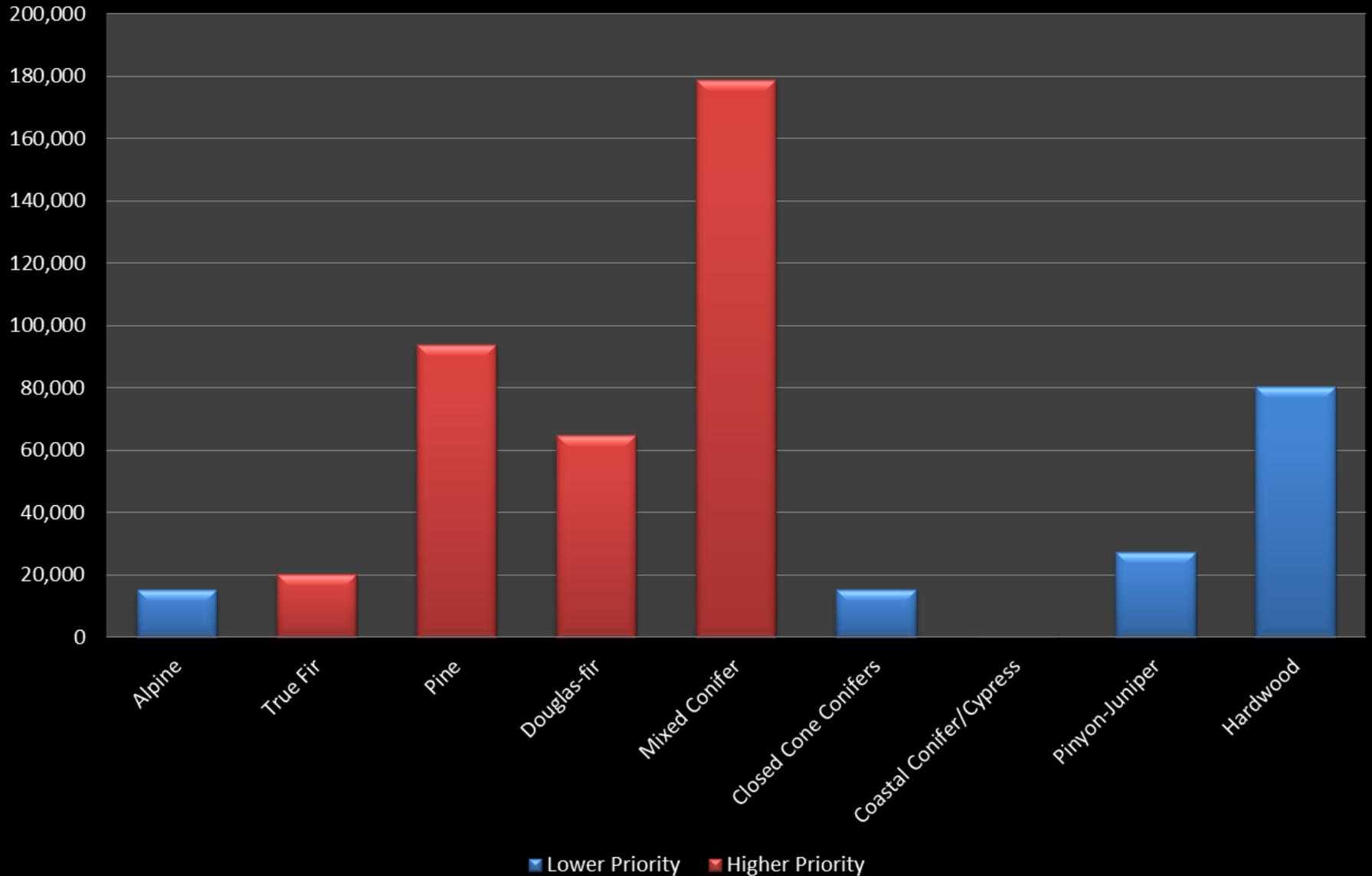


Pacific Southwest Region

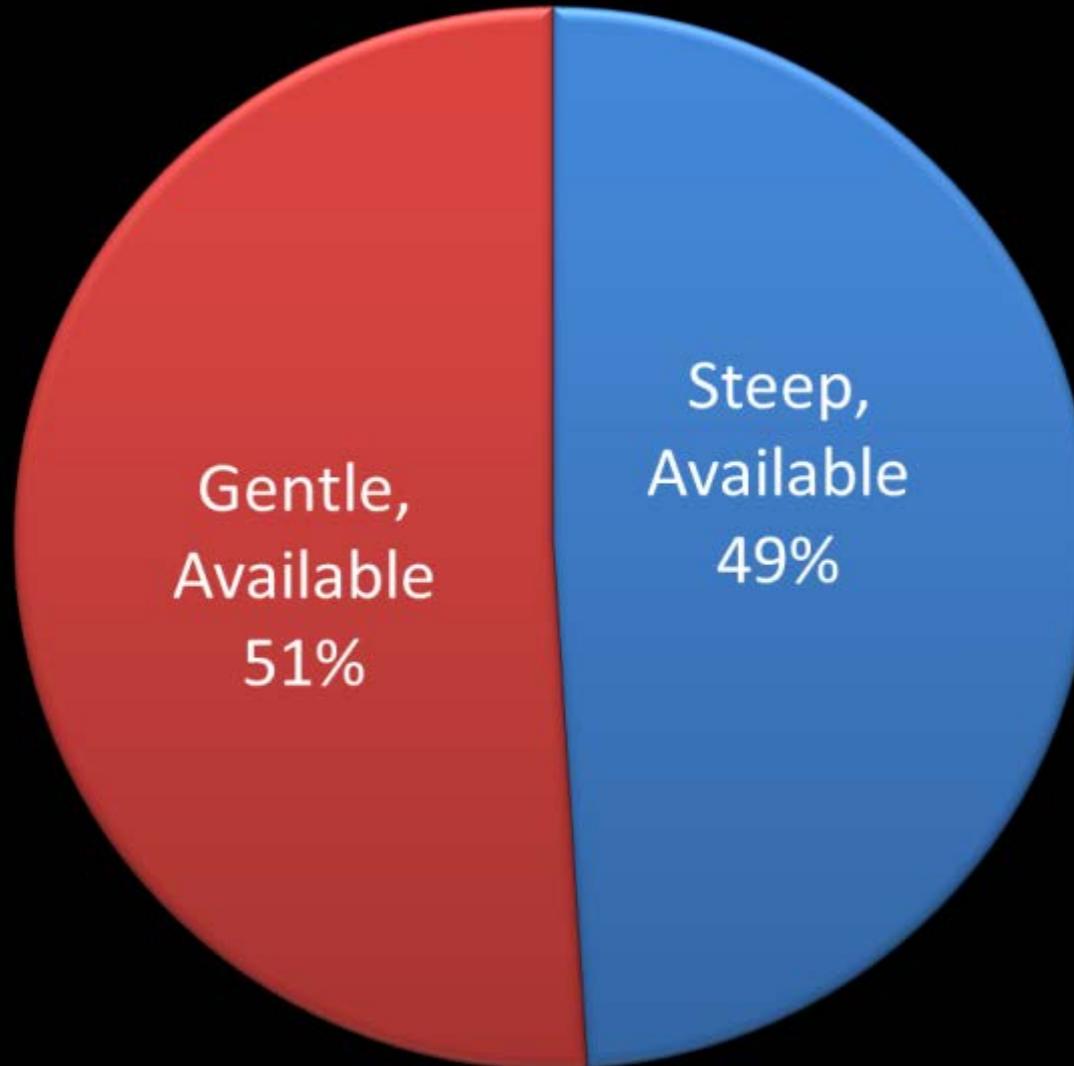
Total Deforested Acreage (2000 - 2014)



Priority Reforestation Response by Forest Type (Acres)



Slope Class by Priority Forest Type (acres)





Forest Service

A Strategic Response

Primary Concerns

- Salvage
- Competing Vegetation
- Site Preparation Potential
- Funding

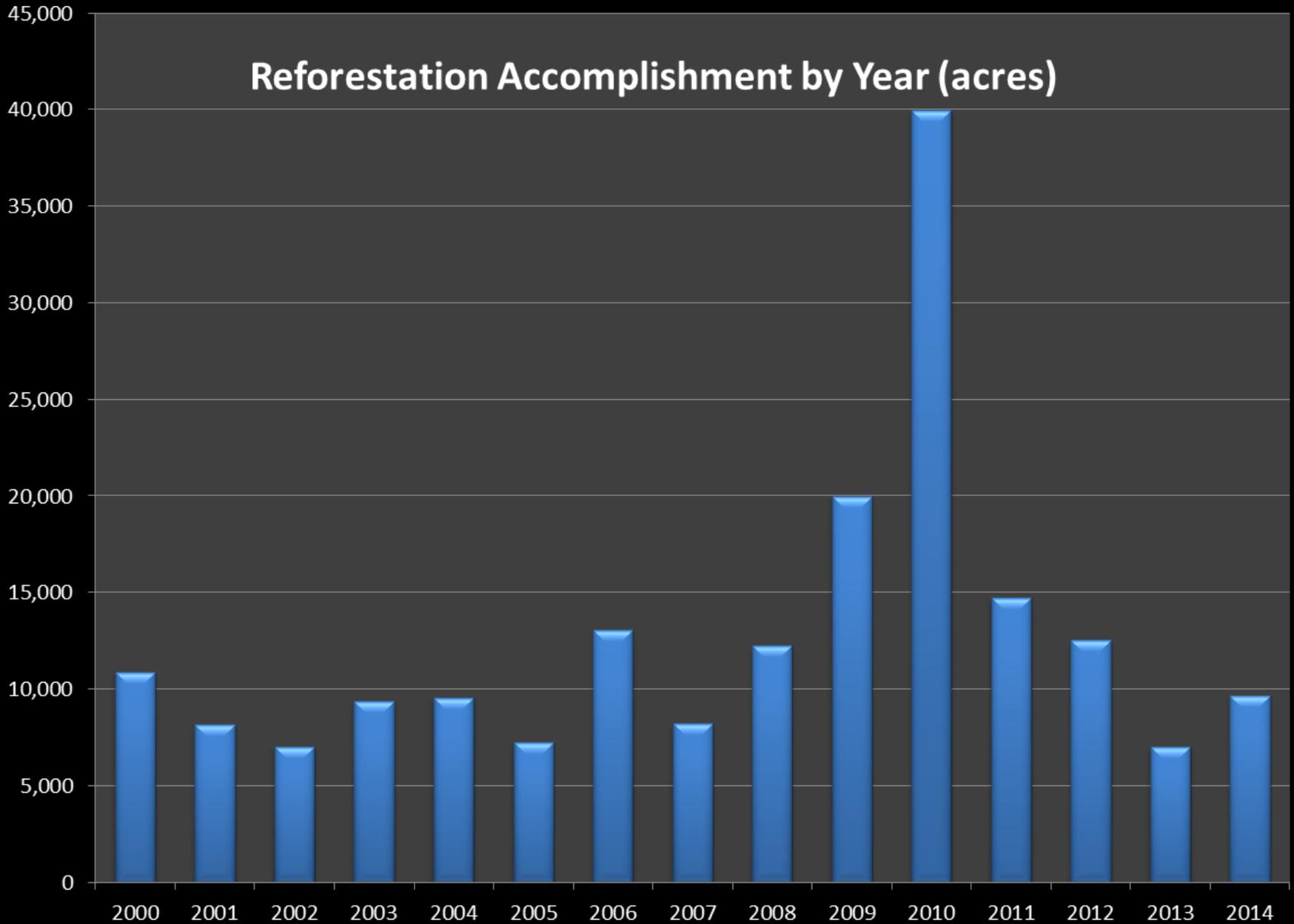
The Response

- Accelerated Early Response
- Minimal Fuel
- Minimal Competing Vegetation
- Mechanical Site Preparation

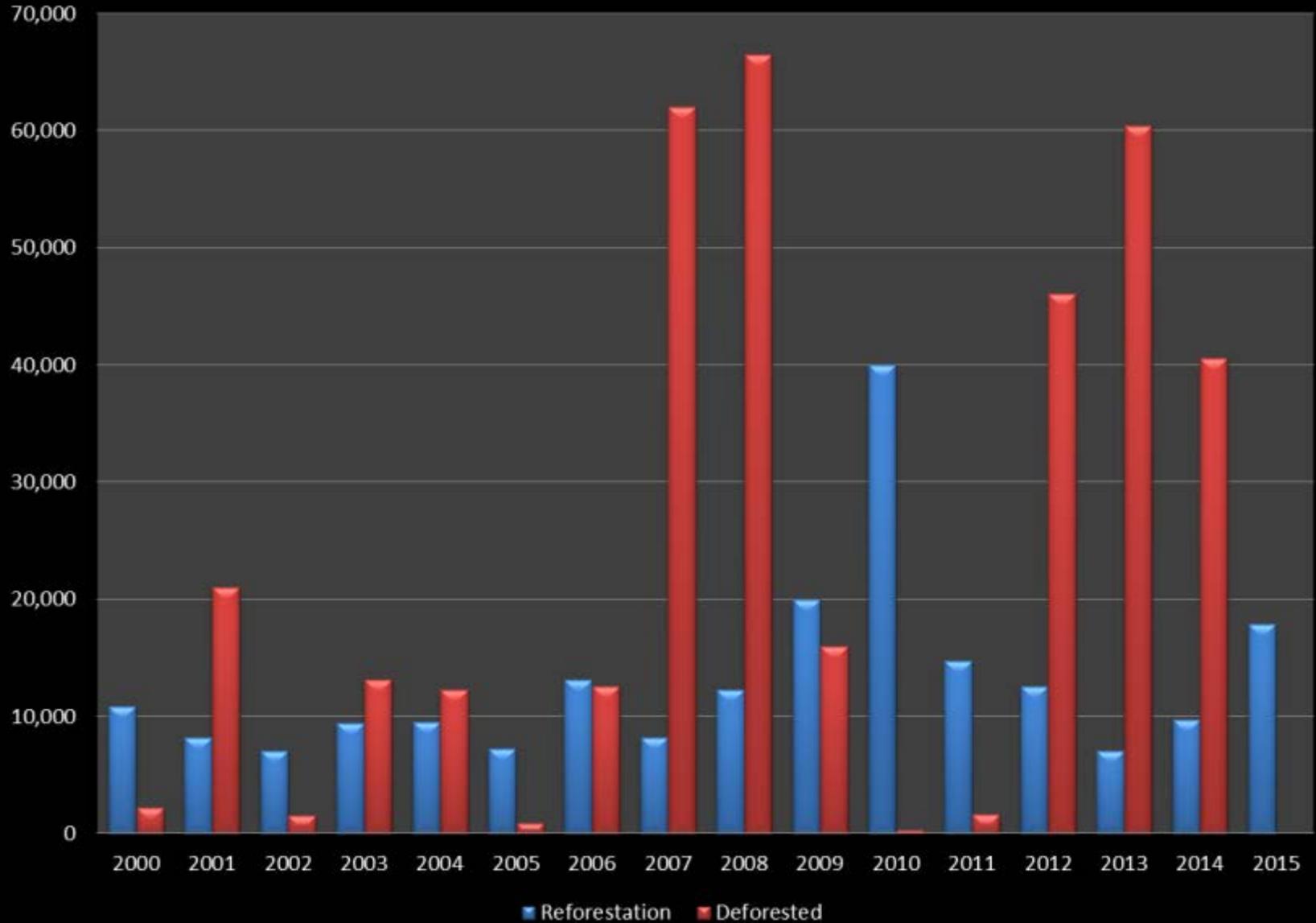




Reforestation Accomplishment by Year (acres)

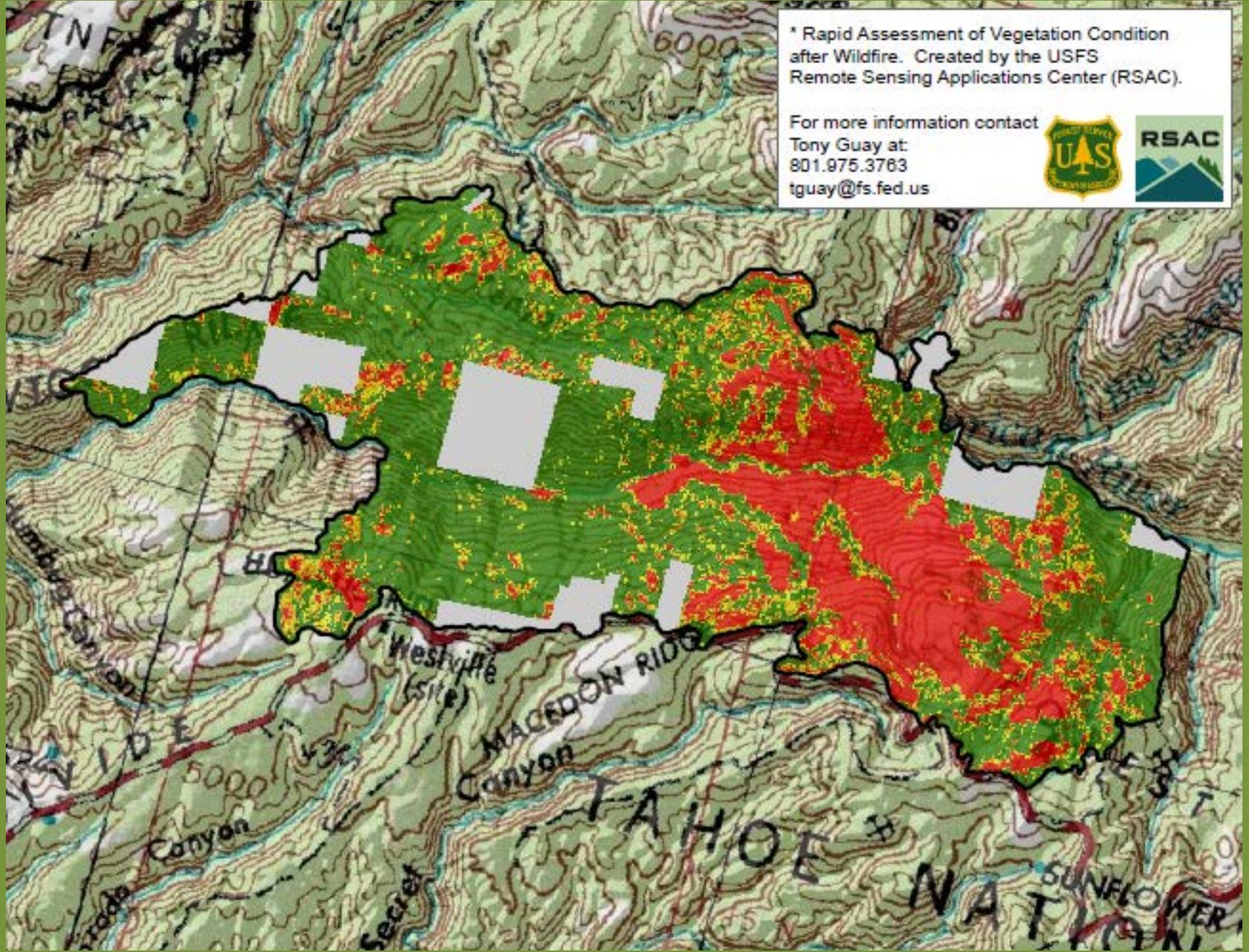


Deforestation and Reforestation Acres by Year



* Rapid Assessment of Vegetation Condition after Wildfire. Created by the USFS Remote Sensing Applications Center (RSAC).

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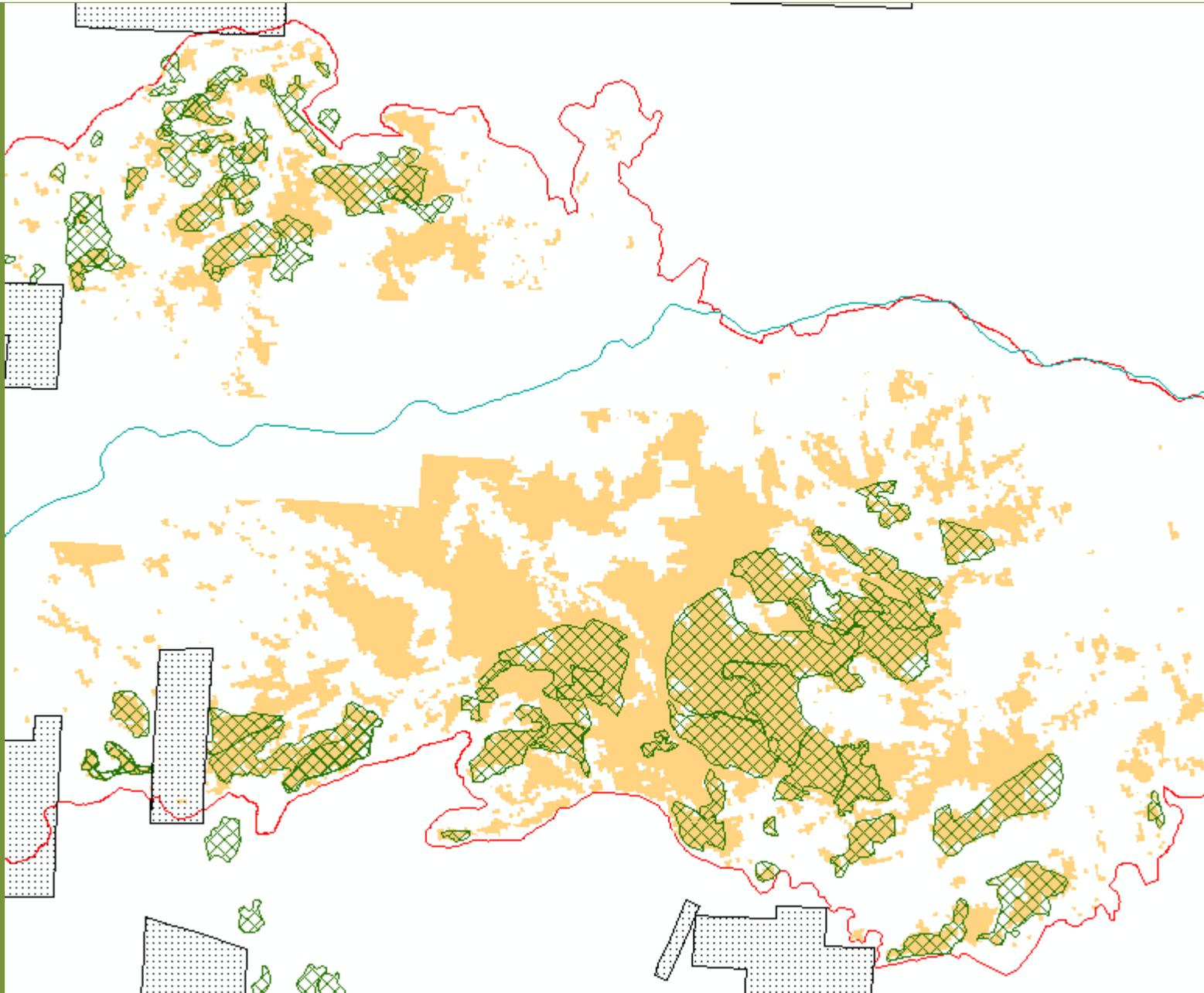




▼ American River Fire 2008

Summary of Vegetation Conditions after the American River Complex on the Tahoe National Forests (acres)

vegetation type	treatments NOT permitted		treatments permitted		treatments permitted		total within fire perimeter
	deforested condition	forested condition	deforested condition	forested condition	deforested condition	forested condition	
			steep ground (> 30 % slope)		flat ground (< 30 % slope)		
alpine	0	0	2	6	3	2	13
fir types	1	1	626	282	411	309	1,629
pine types	204	639	29	332	169	439	1,812
Douglas -fir	0	0	0	0	0	0	0
mixed conifer types	267	396	1,627	4,416	1,018	3,056	10,780
closed cone conifers	0	0	2	12	0	1	15
coastal conifer / cypress	0	0	0	0	0	0	0
pj	0	0	0	0	0	0	0
hardwood	386	858	385	1,688	22	109	3,447
sub total	857	1,894	2,672	6,735	1,623	3,915	17,697
shrub / non-forest							2,064
other ownership							2,009
total							21,769







Current Status

- Accomplished Reforestation (190,000 acres)
- Reforestation Need (132,000 acres)



Pending Additions

- 2013 Stanislaus NF Rim fire
- 2014 Klamath and Eldorado NF fires