



# View West from Horse Ridge Area

Mt Bachelor

Lava Butte

Arnold Ice Cave



241797



# View East from Lava Butte Lookout

1933



1990







JUN 28 2003

# Labeling of Forest Management the last 100 Years

- Subsistence Forest Management
- High Grading
- Selective Harvest
- Industrial forestry
- High Yield Forestry
- New Perspectives Mid 1980's
- New Forestry
- Ecosystem Management
- Landscape Management
- Restoration
- Ecosystem Services
- Community Collaboration Forest Management???



















# Deschutes National Forest

- Average Timber Sale 2005 to 2011
  - 55mmbf a year – Mostly Thinning & Ladder Fuels Reduction
- The 55mmbf is 60% saw, 40% non-saw in 2011
- Average acres harvested with Timber Sale Contracts, Stewardship Contracts and Stewardship Agreements
  - 12,000 acres a year



# **Deschutes National Forest**

**2001 to 2010**

## **Fuels Reduction – Change Condition Class**

- **Mechanical Fuels Acres 151,000**
- **Rx Burn Acres (under burn only) 82,000**
  - **Fuels Reduction Burn**
  - **Restoration Burn**
  - **Maintenance Burn**
- **Timber Sale Thinning Acres 100,000 acres**



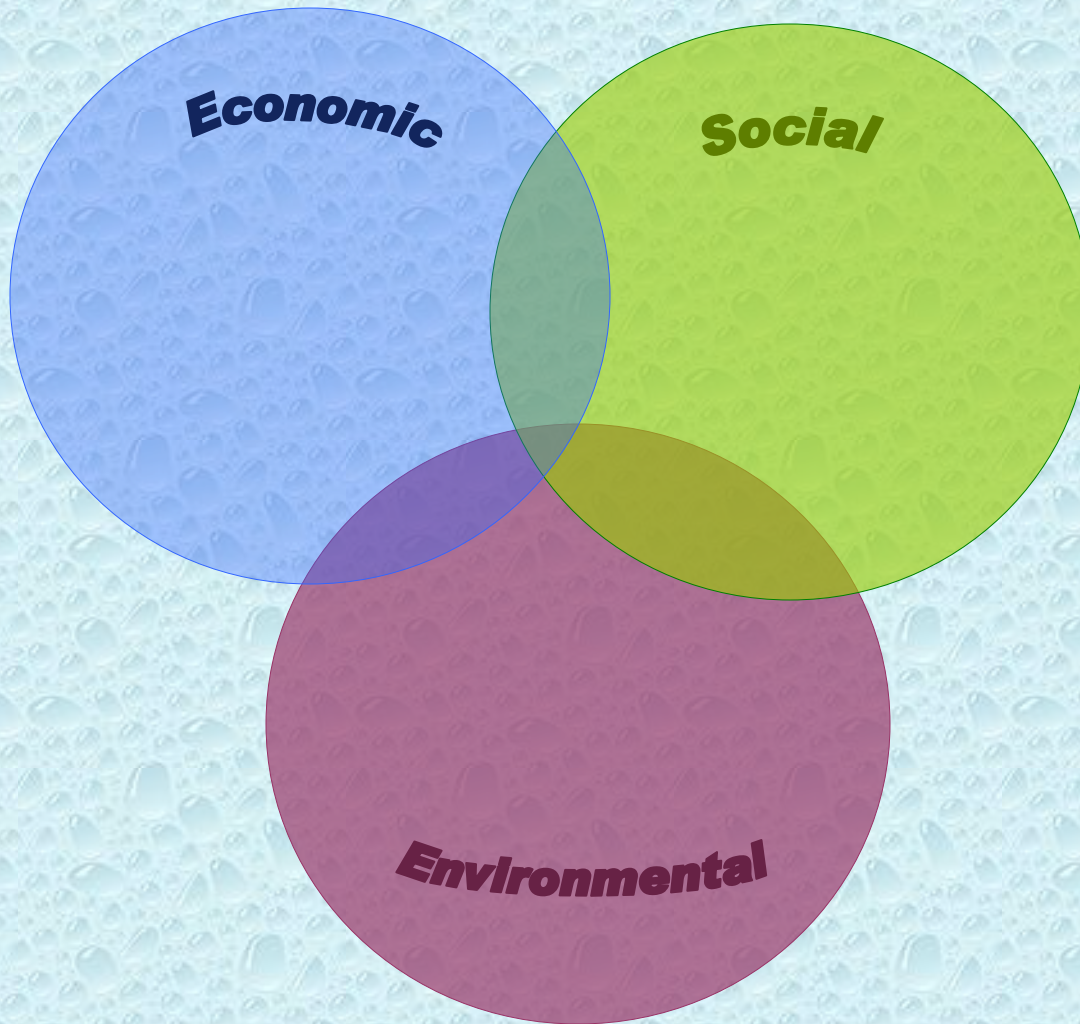
# Deschutes National Forest

- Last 10 years of Fuels Treatments
  - Wildland Urban Interface (WUI) – 60%
  - Non WUI – 40%











# Future of Forest Restoration

- Community collaboration is ongoing and more mature
- Citizens, Elected Officials, Community Leaders are engaged in productive actions to support active forest management
- Many lightning fires burn naturally in our pine forests when smoke and risk factors are acceptable
- Late successional stands approach levels of sustaining dependent species.
- Central Oregon is known for big trees and a viable timber industry
- Restored landscapes meet environmental, economic and social goals.
- A few parting words.....