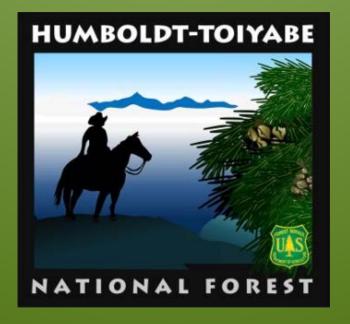
#### Humboldt-Toiyabe National Forest Fuels and Vegetation Management Program Overview

Sagebrush Ecosystem Council Meeting-June 27, 2019







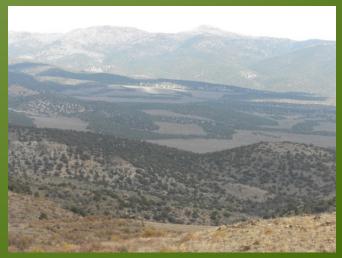
#### Presentation Outline

- Priorities for land management
  - Meeting multiple resource management objectives
  - Wildland fire management
- Current and Future Program of Work
  - Project spreadsheet and Arc GIS online map overview of projects
- Strategic Efforts
  - FIAT, Rx fire, targeted grazing, multi-jurisdictional assessment/planning, weeds EIS
- Questions/Answer

Humboldt-Toiyabe National Forest Ranger Districts Jar<mark>bidge</mark> Ranger District Santa Rosa Mountain Ranger District City Ranger District Humboldt Caunty Elko County 395 Ruby Mountains Ranger District Washoe County Finnemuca Dry Lake Austin 95 Churchill County Ranger White Pine County Ely Ranger Carson Ranger District District Bridgeport Ranger District Tonopah Ranger Nye County Spring Mountains Nationa Recreation Area Inyo County Tulare County SVegasHENDERSON

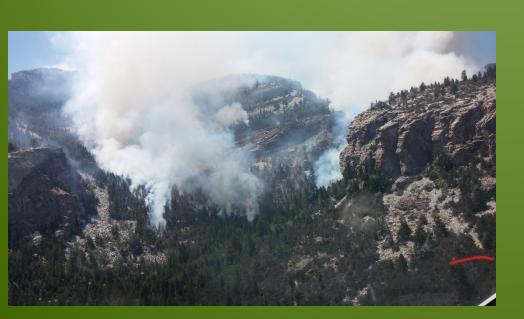
#### Priorities – Ecosystem Resilience

- More than just fuels reduction
  - Ecosystem services WUI, wildlife habitat, recreation, forest and rangeland health, watersheds, forest products, etc.
- Forest heterogeneity supports biodiversity and ecosystem resilience
- National Cohesive Strategy/Shared Stewardship
- Planning for multiple objectives



### Managing Wildfires for Resource Benefits – Ecosystem Resilience

- Departure from historical conditions –
  100,000 acres/year needed for restoration
- Wildfire and Rx fire used under right place at right time under desirable conditions





Forest Management Emphasis/Issues

- WUI thinning and habitat restoration
- Riparian area restoration
- Farm Bill Areas
- Forest and Rangeland Health
- Sage Grouse Greater and Bi-State
- Whitebark pine
- Aspen enhancement





#### Chief/Governor's Forest Health Designations

At request of Governor Sandoval, Forest Service Chief Tom Tidwell designated 10 areas in Nevada as priorities for forest health treatments:

- 1. West Fork Pine Creek- Jarbidge River watershed- Elko County
- 2. Alkali Creek watershed- Humboldt County
- 3. Hidden Valley-Steamboat Creek watershed- Washoe County
- 4. Gilford Creek-Duck Creek watershed- White Pine County
- 5. Thomas Creek-Lamoille Creek Watershed- Elko County
- 6. Town of Ely- Murray Creek Watershed- White Pine County
- 7. Clear Creek watershed Carson and Douglas County
- 8. Siegel Creek-Spring Valley Creek White Pine County
- 9. Franktown-Frontal Washoe Lake watershed Washoe County
- 10. Lee Canyon, Deer Creek and Kyle Canyon watersheds Clark County



#### Current and Future Program of Work

A look at spreadsheet and map





#### Strategic Efforts

- LandscapeAssessment/TreatmentPrioritization
- Forest Rx Fire NEPA

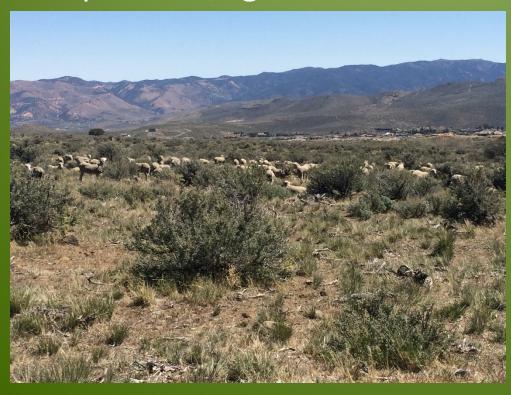






#### Strategic Efforts

- Targeted Grazing
- Noxious Weeds EIS
- Agreements with partners/agencies





# Thank You





## White Pine Sagebrush Project





BEFORE AFTER

### White Pine Sagebrush Project





BEFORE AFTER

# North Schell Landscape Restoration Project (North Creek)





BEFORE AFTER







#### **Ward Mountain Restoration Project**

