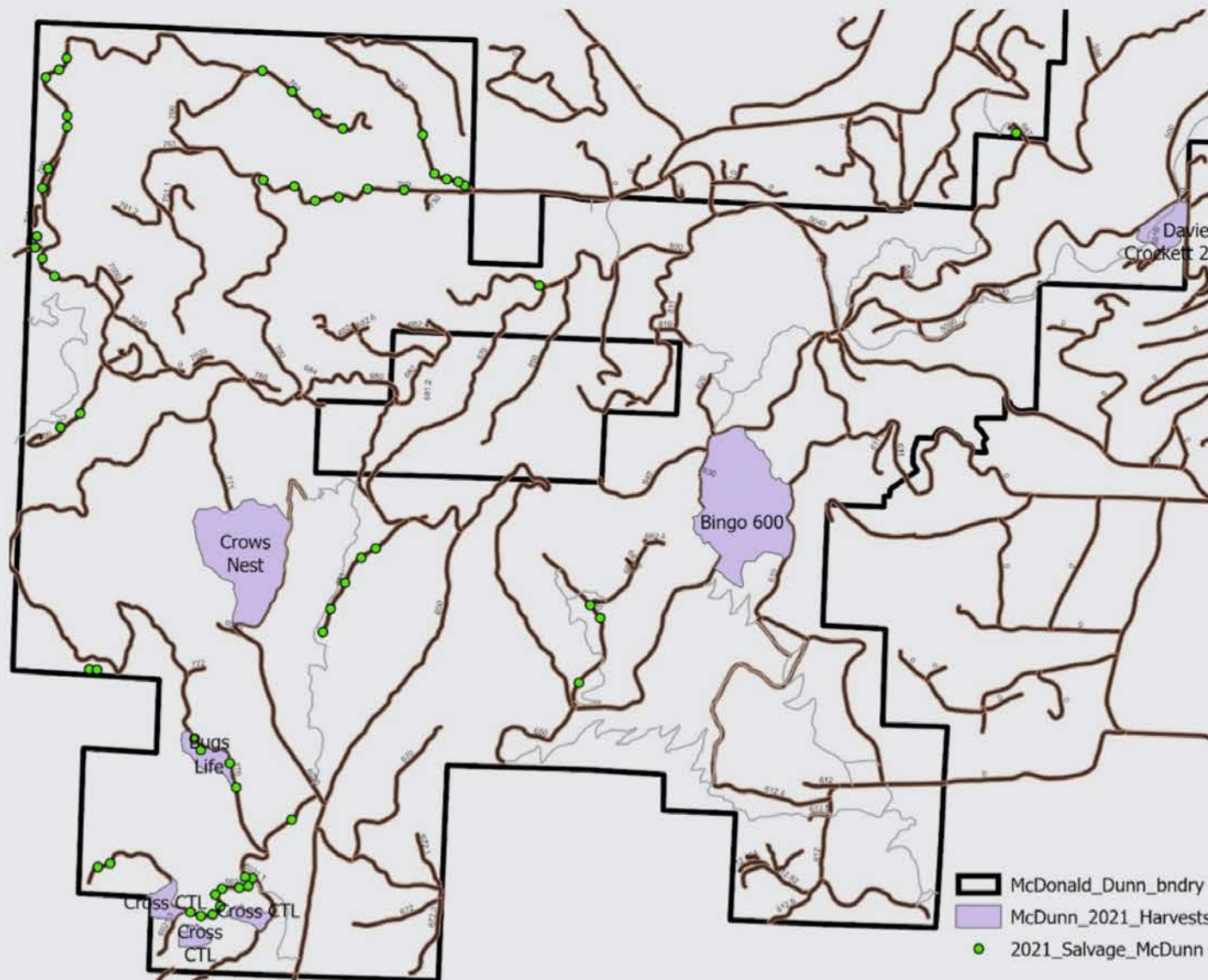


2021 McDonald Dunn Timber Harvests

OSU Research Forests



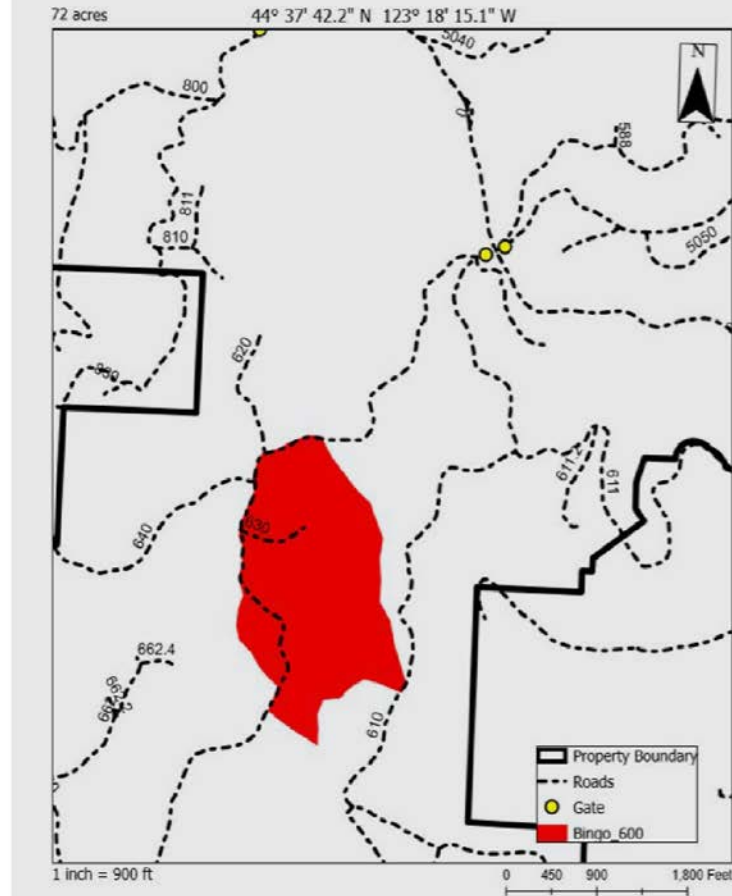
Oregon State
University



South Zone McDonald 2021 Harvests

Bingo 600 Cut-to-Length

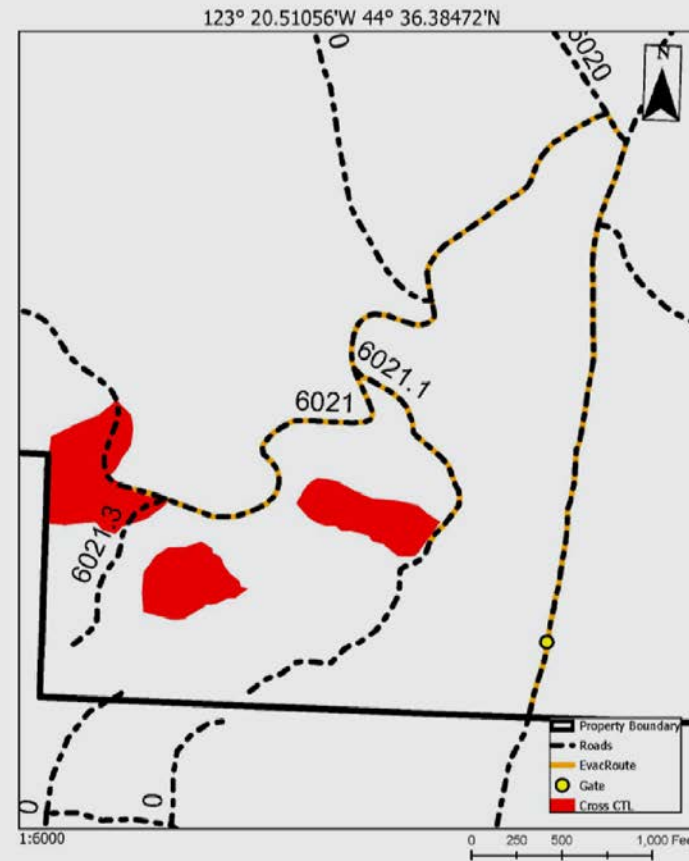
- 72-acres
- First Entry Thinning in 34yr old planted stand
- Closure of portions of the 600 road
- New detour built in 2020 (Bombs Away Trail) to provide access to Dimple Hill without entering the closure area
- Ground based Cut-to-Length utilizing Harvester & Forwarder
- Wildlife trees marked





Cross Cut-to-Length

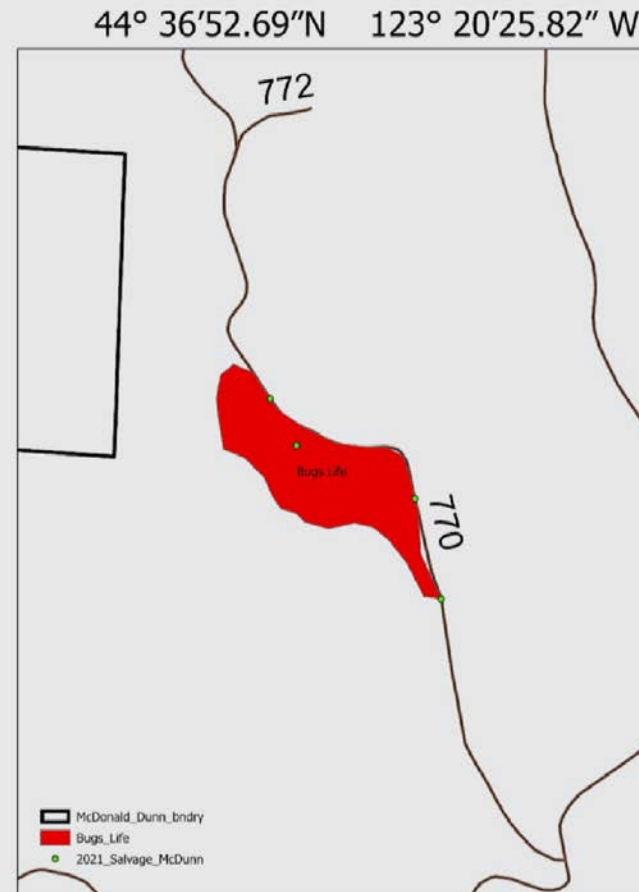
- 15-acres
- First Entry Thinning in 32yr old planted stand
- Closure of portions of the 6021 and 6021.1 road
- Closure of the connector into Starker Forests
- Ground based Cut-to-Length utilizing Harvester & Forwarder
- Harvest is part of the long term “Urban Fringe” research project
- Cut tree marked sample





A Bug's Life

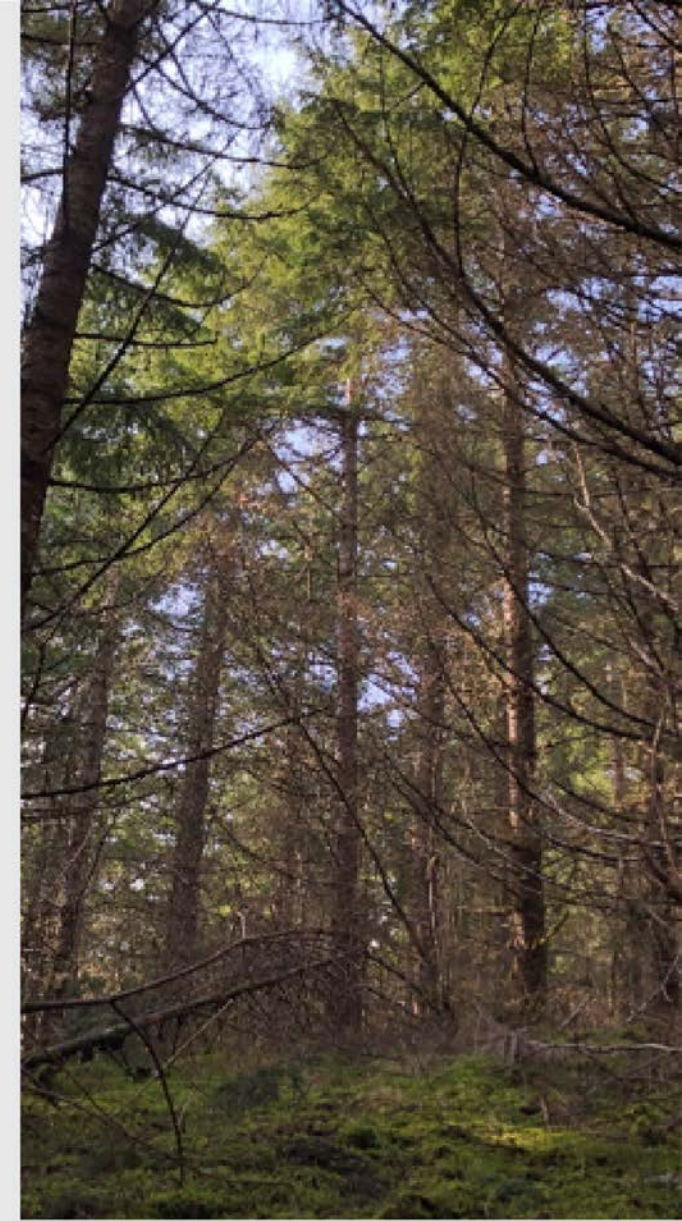
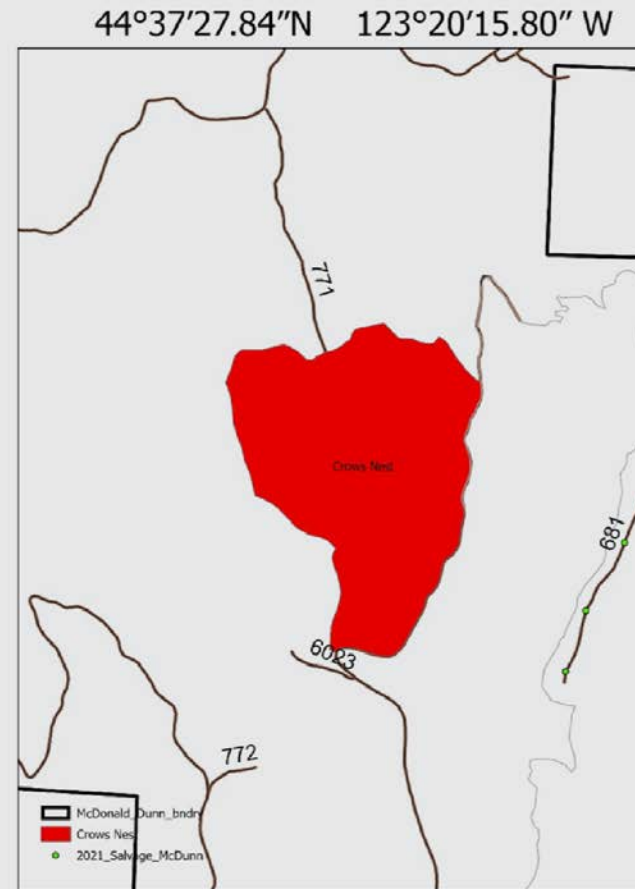
- 8-acres
- Severe drought-caused mortality
- Closure of the 770 road system
- Ground based harvesting system
- Douglas-fir physiology research project supporting two masters student research projects



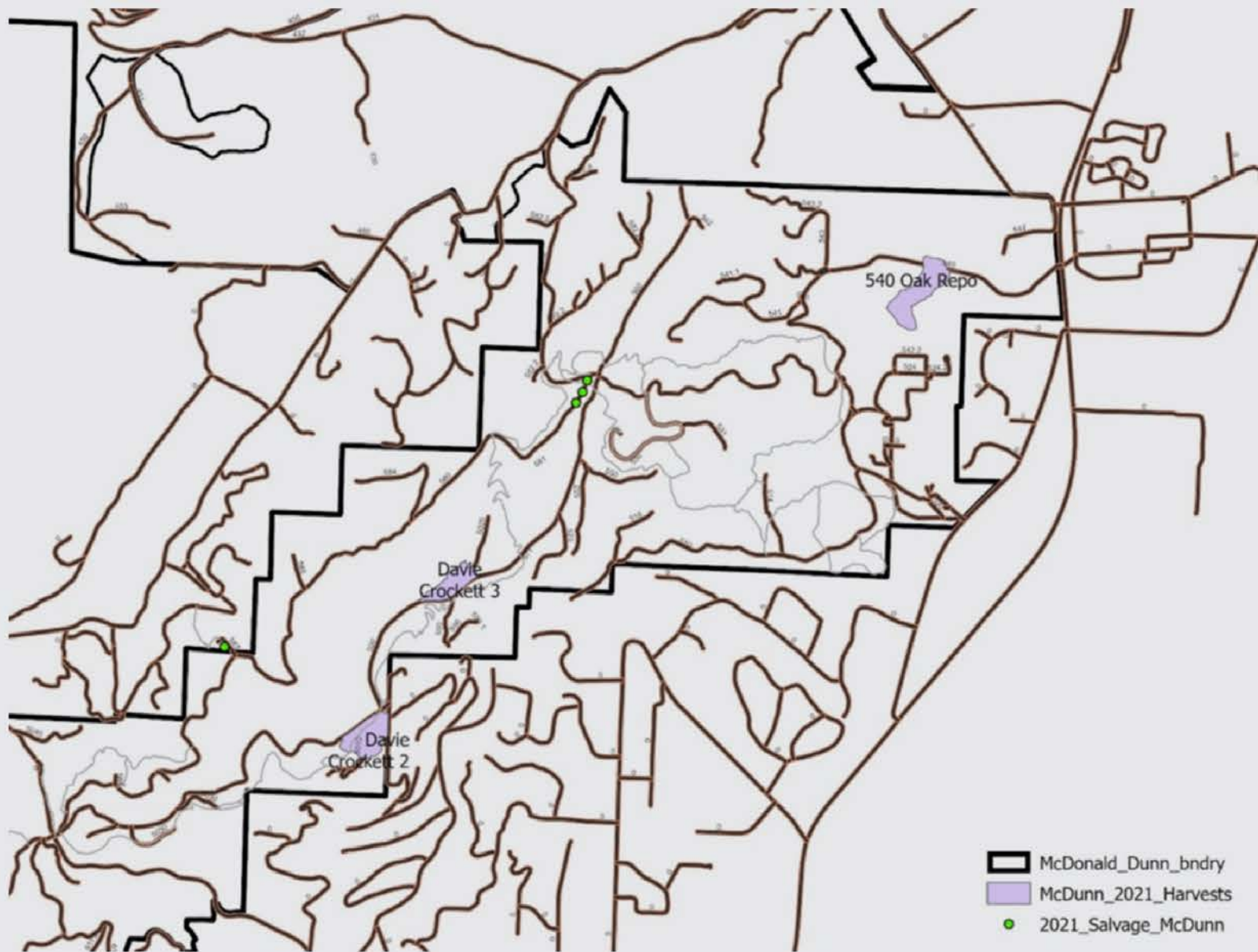


Crow's Nest

- 61-acre first entry thinning in a 36yr old planted stand
- 2021 & 2022 calendar year harvest supporting the Student Logging Training Program (SLTP)
- Closure of the Uproute trail and portions of the 6023 road
 - Closure will be a staged closure and not for the duration of the active harvest
- Skyline yarding equipment



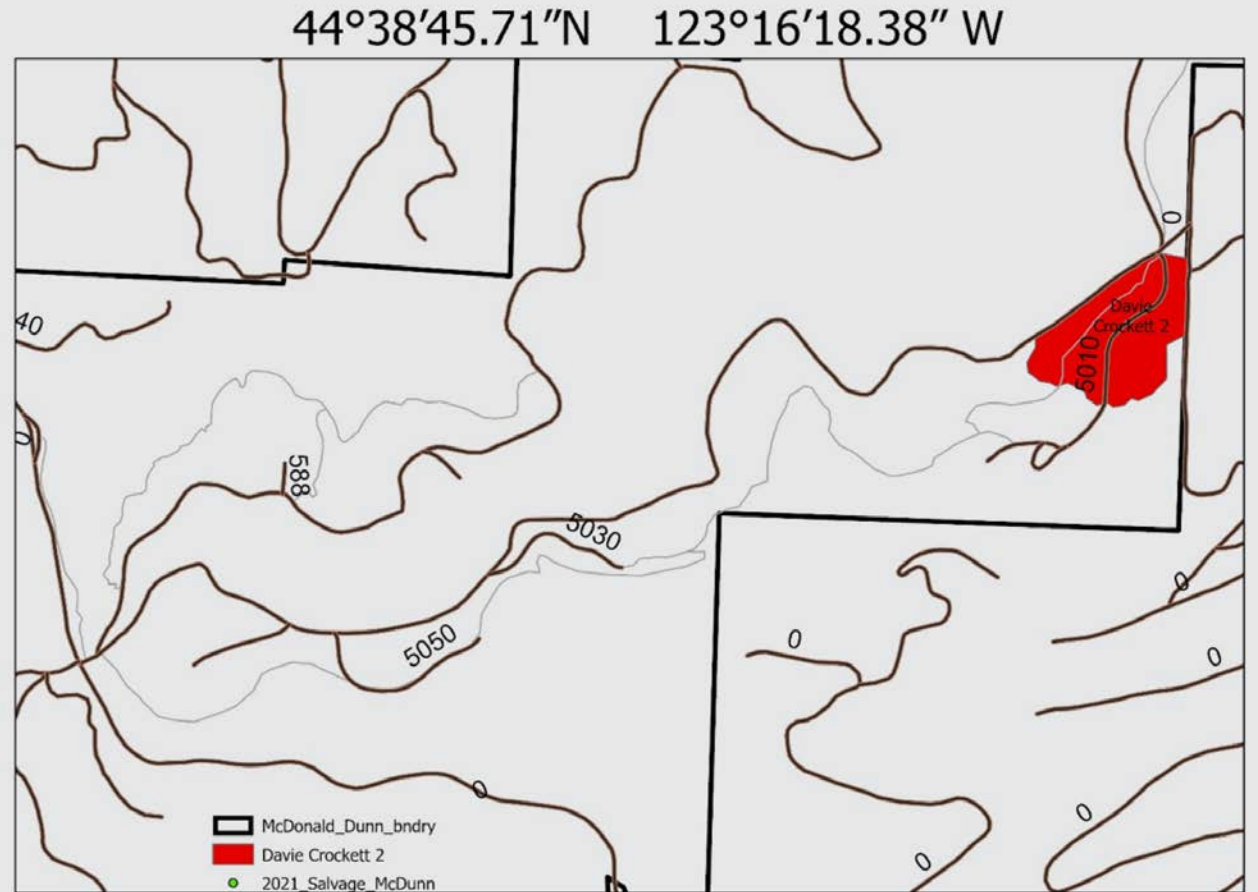




Central Zone McDonald 2021 Harvests

Davie Crockett 2

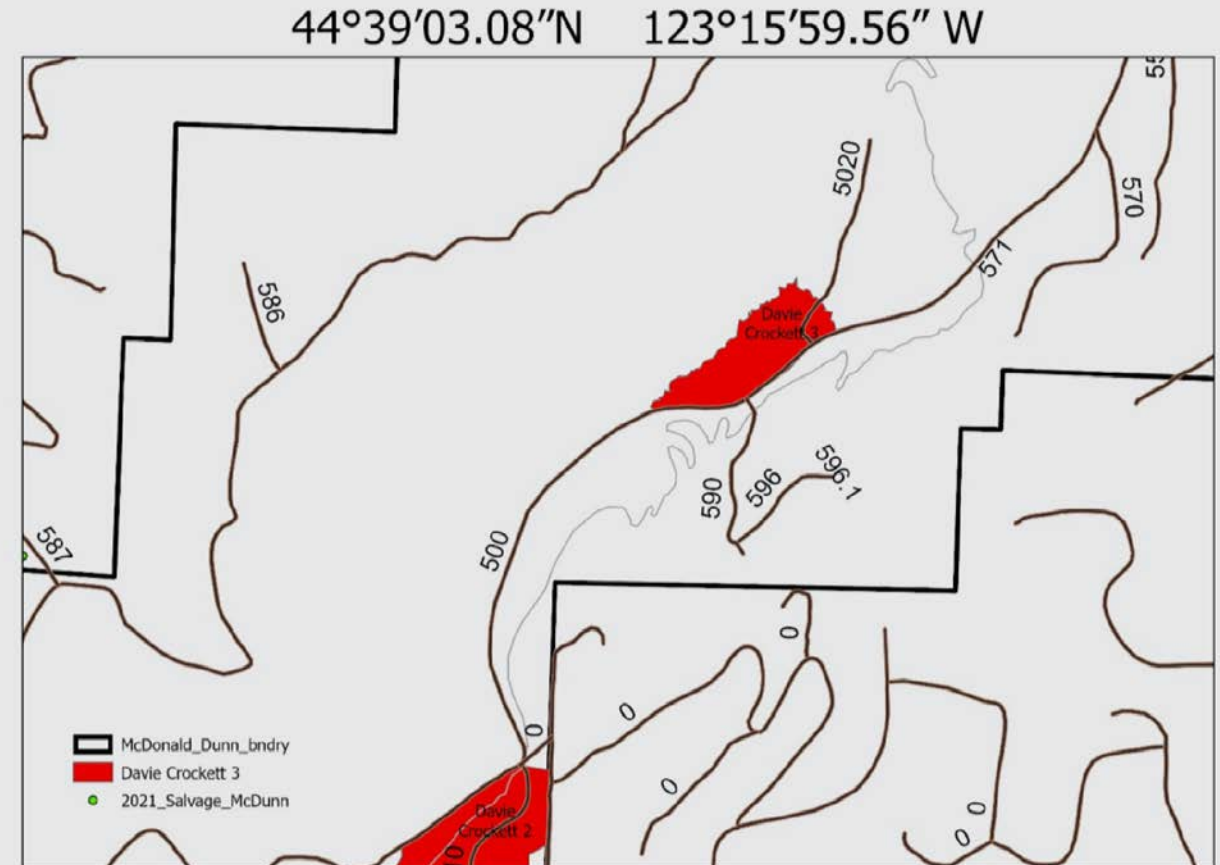
- 13.5-acre Variable Retention Regeneration Harvest (VRRH)
- 80 trees retained for wildlife and aesthetics
- 75 yrs. Old
- Closure of portions of the 500 road and Vineyard Mountain Trail. Selected contractor and layout of the harvest is designed to minimize the amount of time area will be closed.
- Project supporting one masters student utilizing lidar to map individual and clumps of trees for retention with aesthetics in mind





Davie Crockett 3

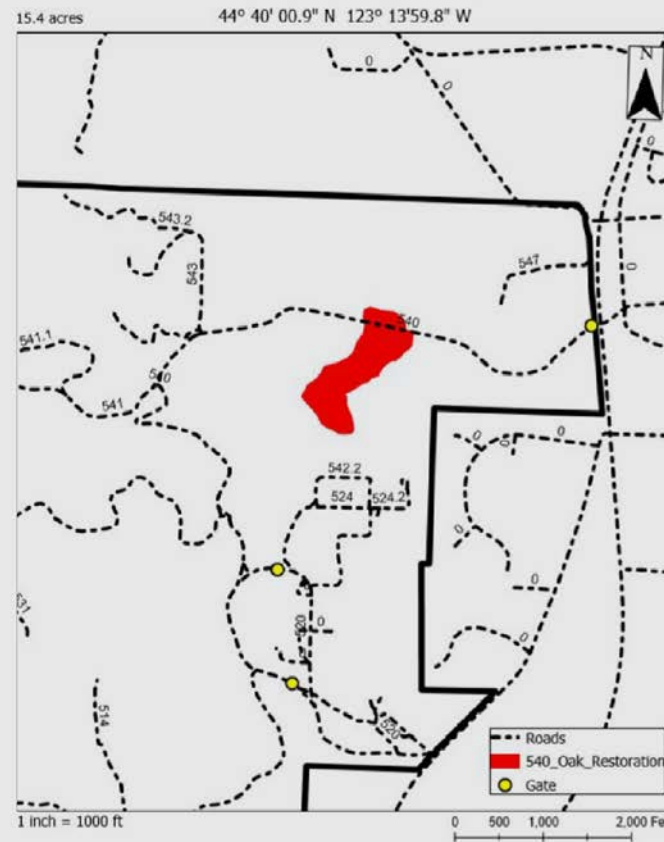
- 9.2-acre clearcut with structural retention
- 34 trees retained for wildlife and aesthetics
- 85 yrs old
- Closure of portions of the 500 road. Dave's Trail will provide detour around harvest closures
- Ground based harvesting





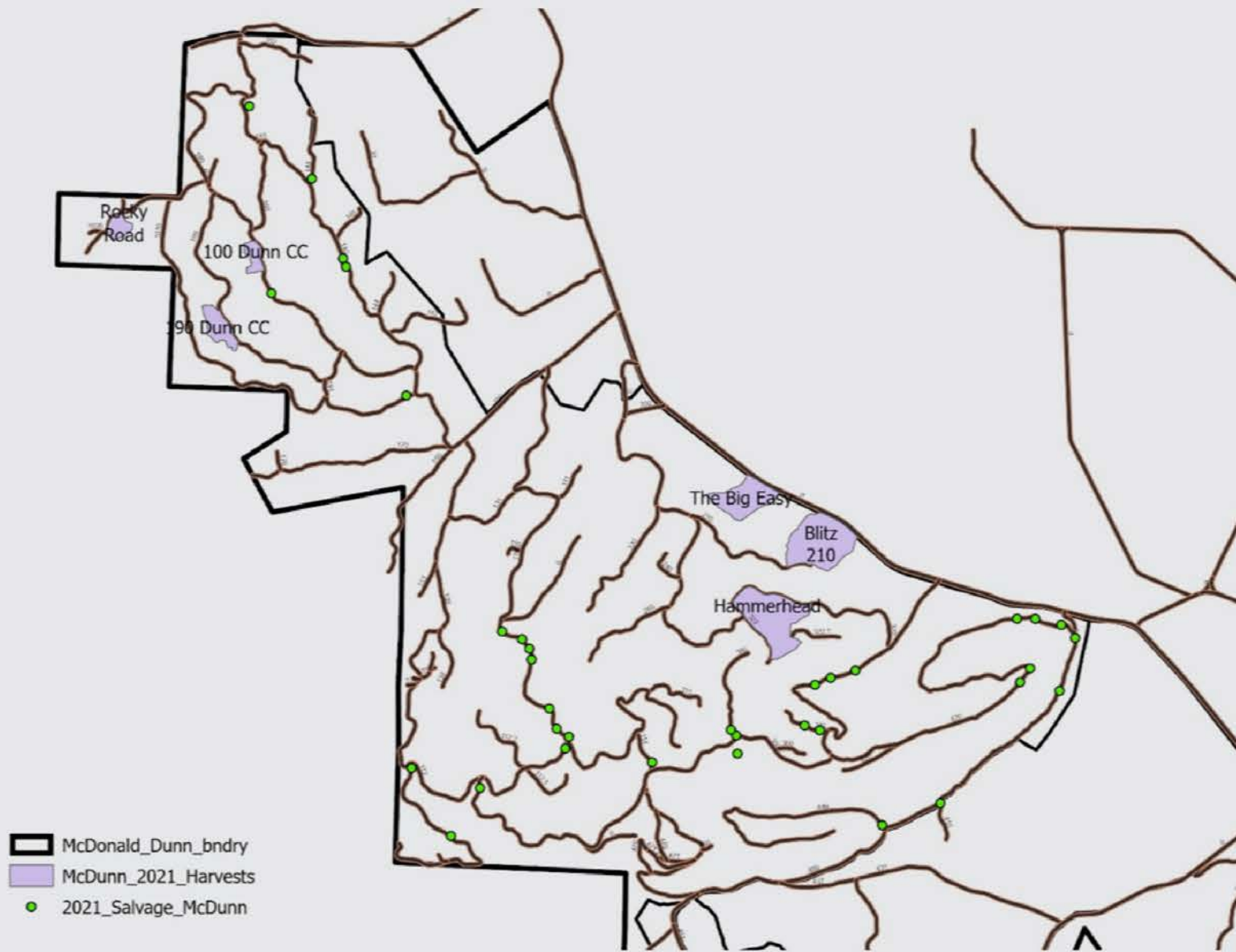
540 Oak Repo.

- 15.4-acre Oak and Ash Restoration Project
- Severe conifer drought-caused mortality
- Closure of portions of the 540 road and portions of the Calloway Creek Trail
- Ground based harvester-forwarder
- Designed to also remove an abundance of hazard trees within striking distance of the trail



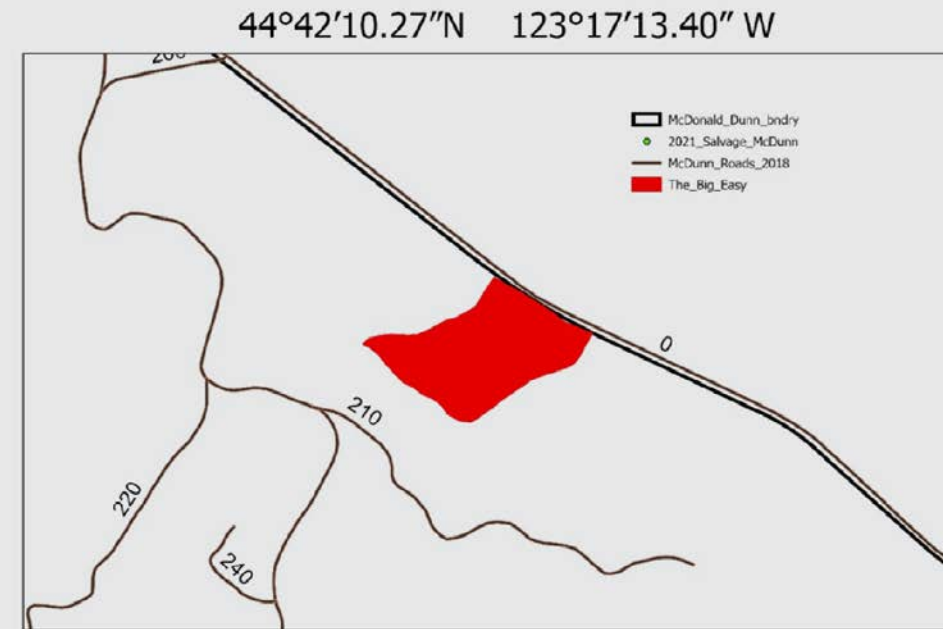


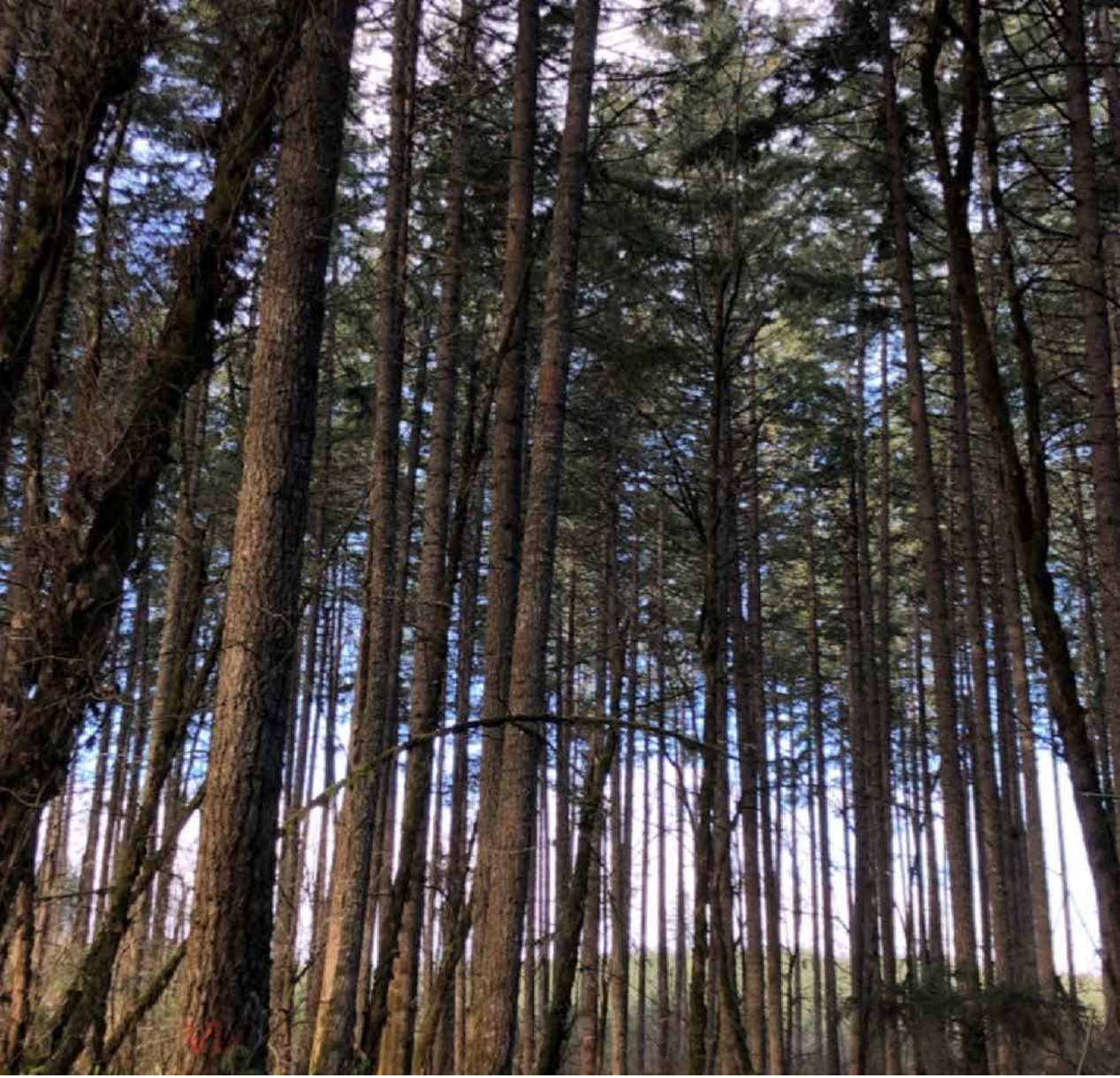
North Zone McDonald 2021 Harvests



The Big Easy

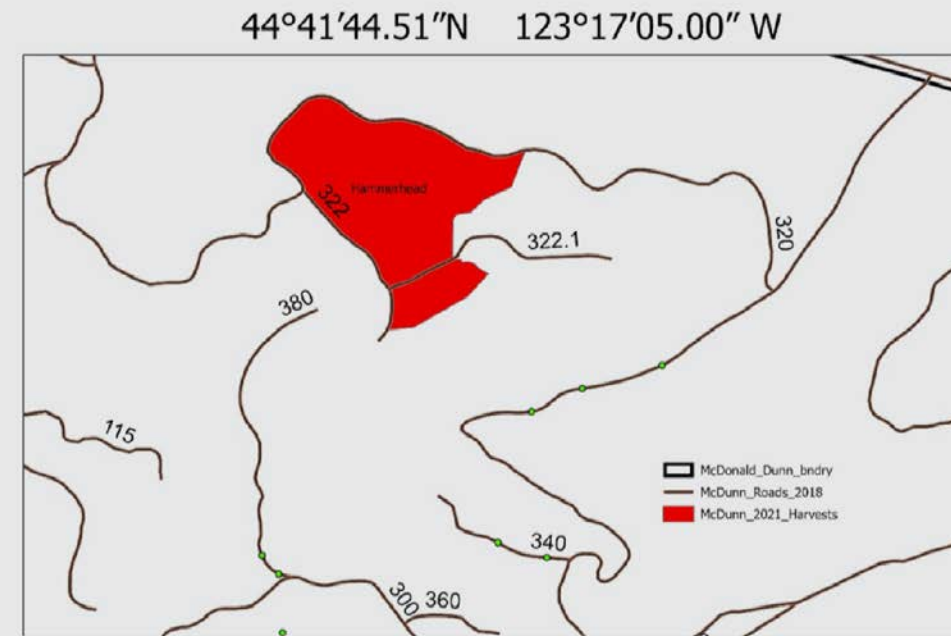
- 18.6-acre clearcut with structural retention
- 144 trees retained for wildlife and aesthetics purposes
- 78 yrs. Old
- No closures of any roads or trails
- Ground based harvesting
- Mastication demonstration on a portion of area in lieu of piling and burning slash





Hammerhead

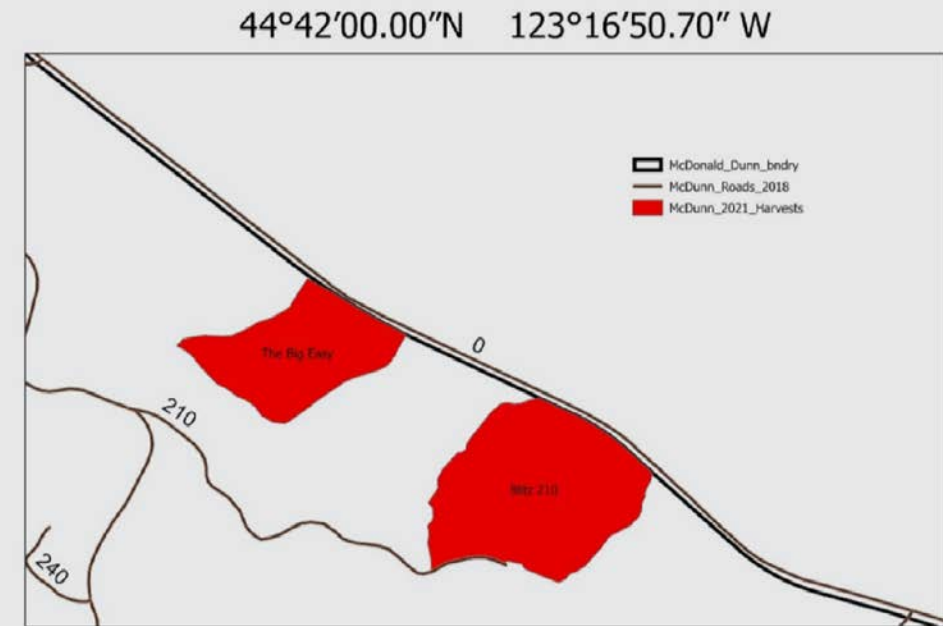
- 32.5-acre clearcut with structural retention
- 132 trees retained for wildlife and aesthetics purposes
- 77 yrs. Old
- Closure of portions of the 200 and 320 road on the Dunn Forest
- Ground based harvesting





Blitz 210

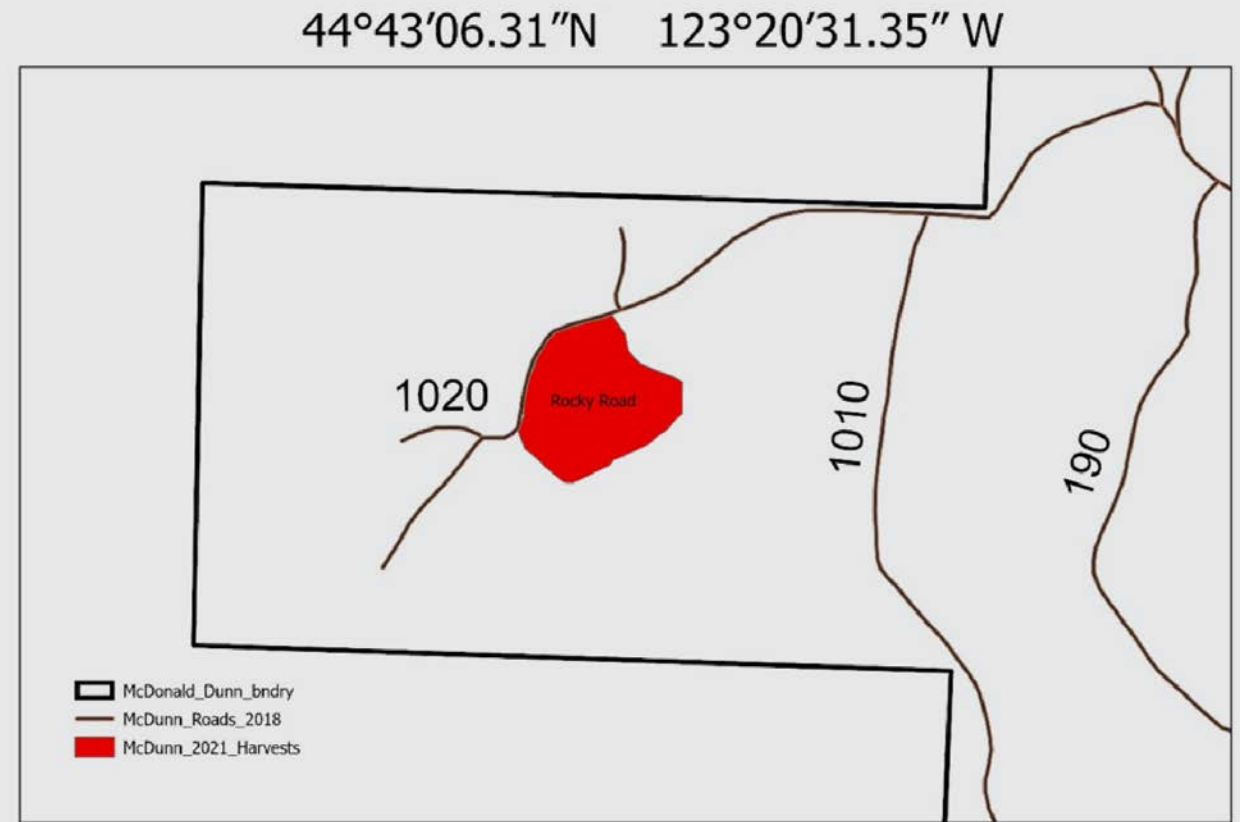
- 31-acre clearcut with structural retention
- 99 trees retained for wildlife and aesthetics purposes
- 80 yrs. old
- Closure of the 210 road on the Dunn Forest
- Ground based harvesting





Rocky Road

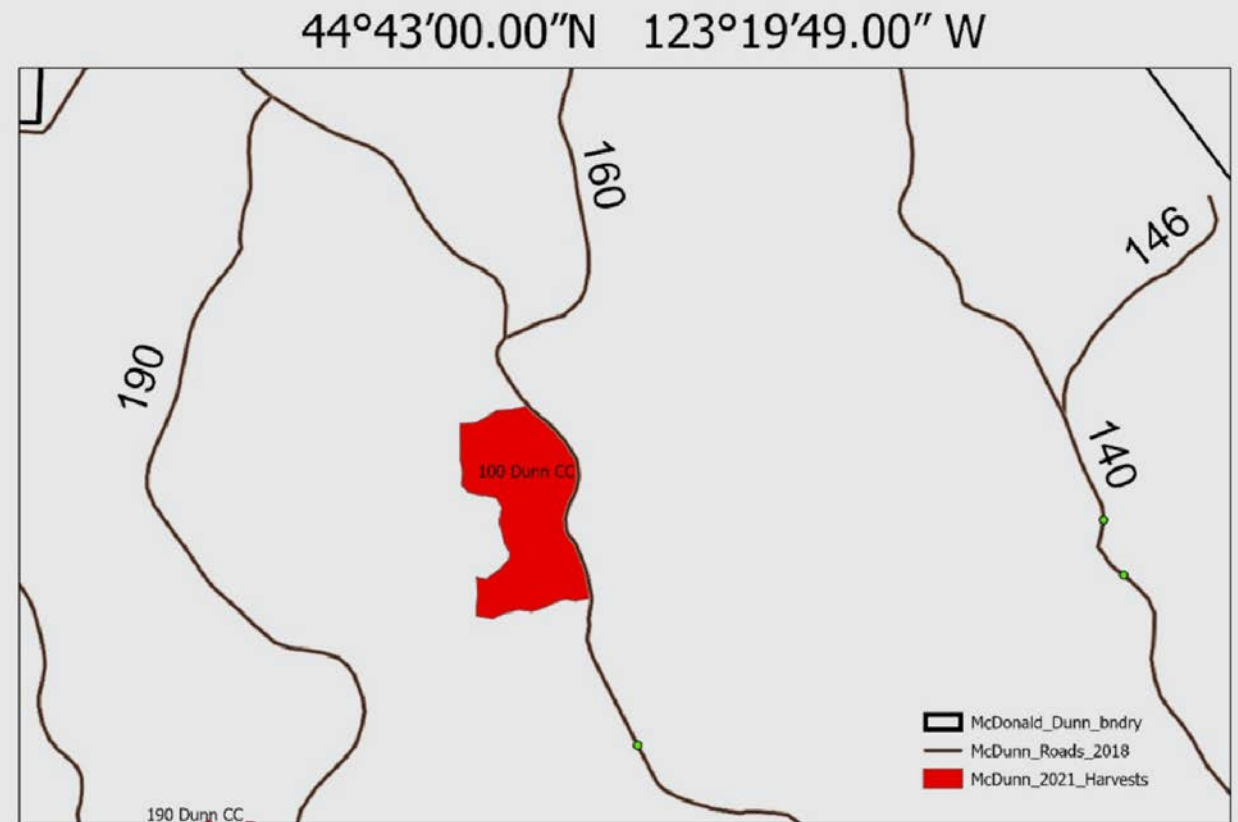
- 4.9-acre patch cut with structural retention
- 13 trees retained for wildlife
- 60-90 yrs. old
- Closures of a small portion of the 100 road
- Ground based harvesting





100 Dunn CC

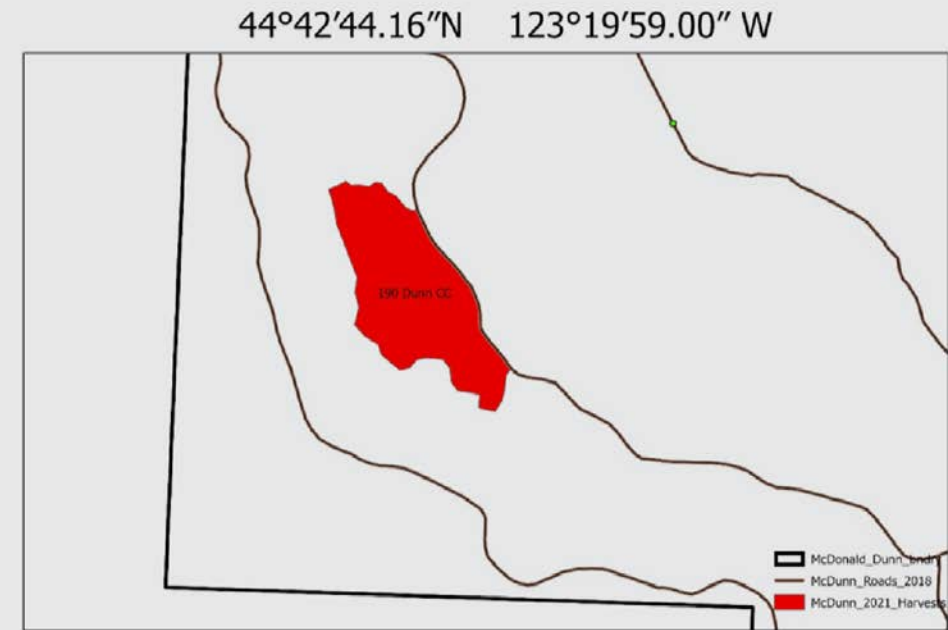
- 5-acre clearcut with structural retention
- 20 trees retained for wildlife purposes
- 85 yrs. old
- Closures of portions of the 100 road
- Ground based harvesting





190 Dunn CC

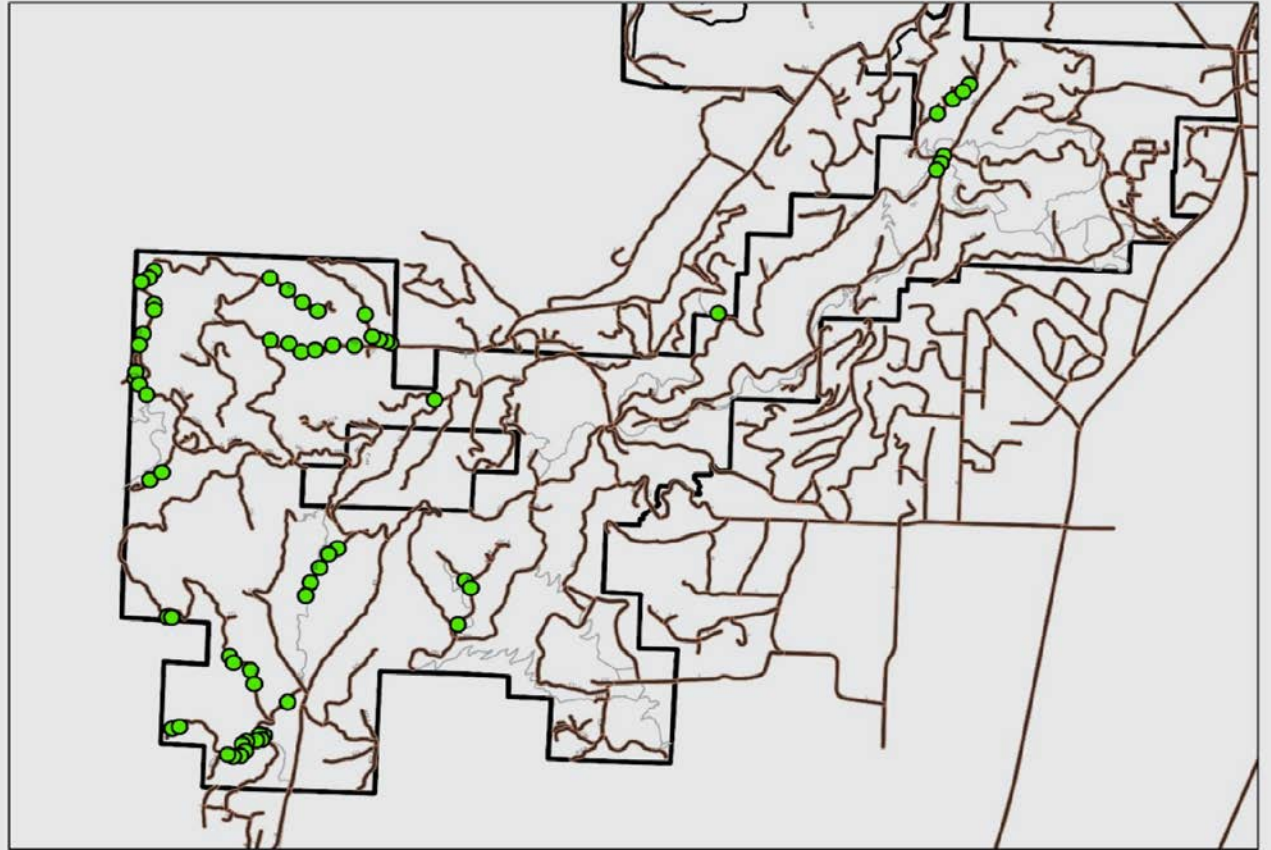
- 9.4-acre clearcut with structural retention
- 37 trees retained for wildlife and aesthetics purposes
- 80 yrs. old
- Closure of the 190 road
- Ground based harvesting





McDonald Forest Salvage

- Winter storms have brought down a number of trees across the Forest. The Research Forests will be removing these trees across much of the McDonald and Dunn forests. Due to the scattered nature of the salvage, the interactive web map will not be used to show closure locations. Instead, closures will be placed onsite, and updates will be sent out via listserv once a new closure location is identified.



Dunn Forest Salvage

- Winter storms have brought down a number of trees across the Forest. The Research Forests will be removing these trees across much of the McDonald and Dunn forests. Due to the scattered nature of the salvage, the interactive web map will not be used to show closure locations. Instead, closures will be placed onsite, and updates will be sent out via listserv once a new closure location is identified.

