



McDonald Dunn

Timber Harvests

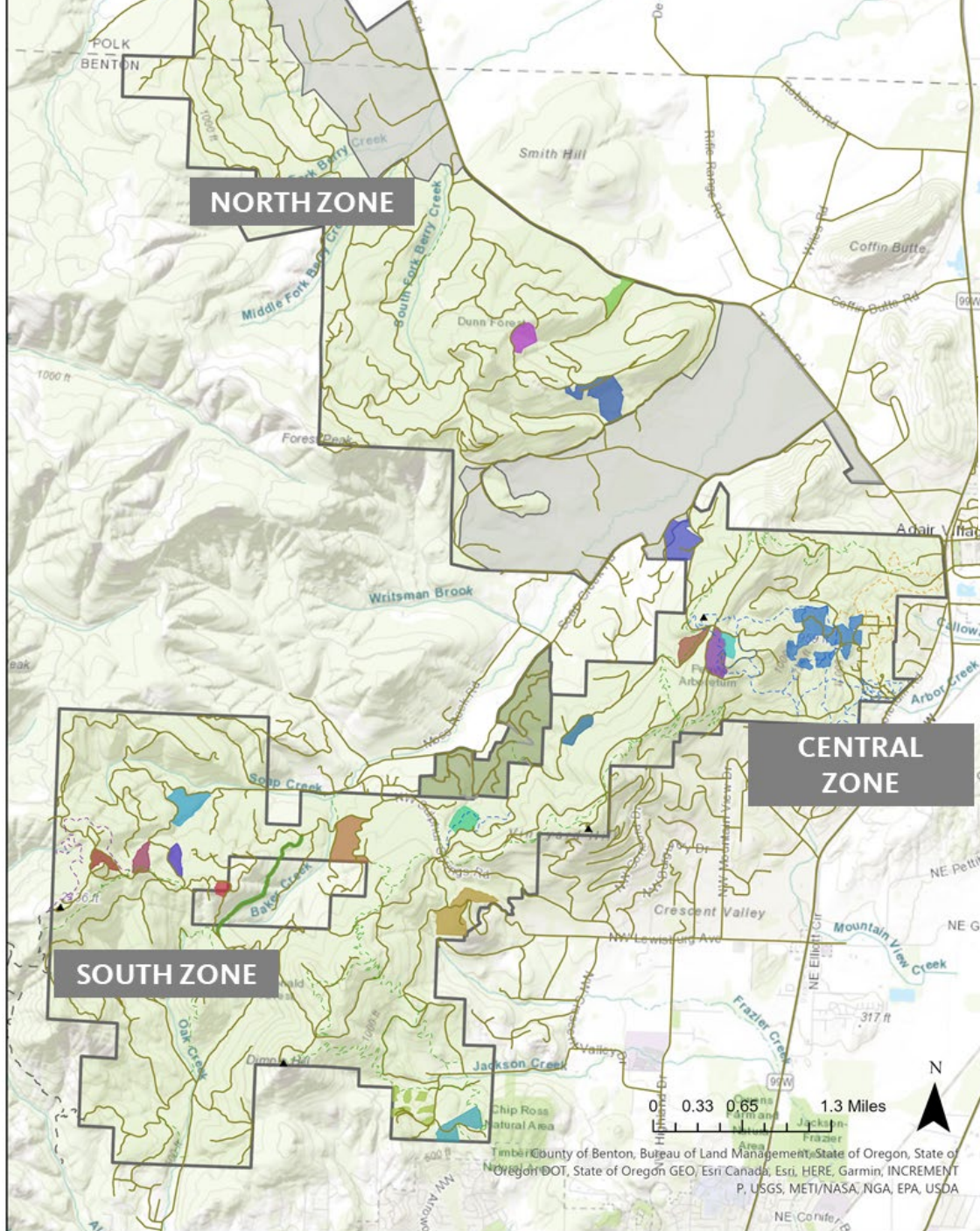
October 2023 through December 2024

OSU Research Forests

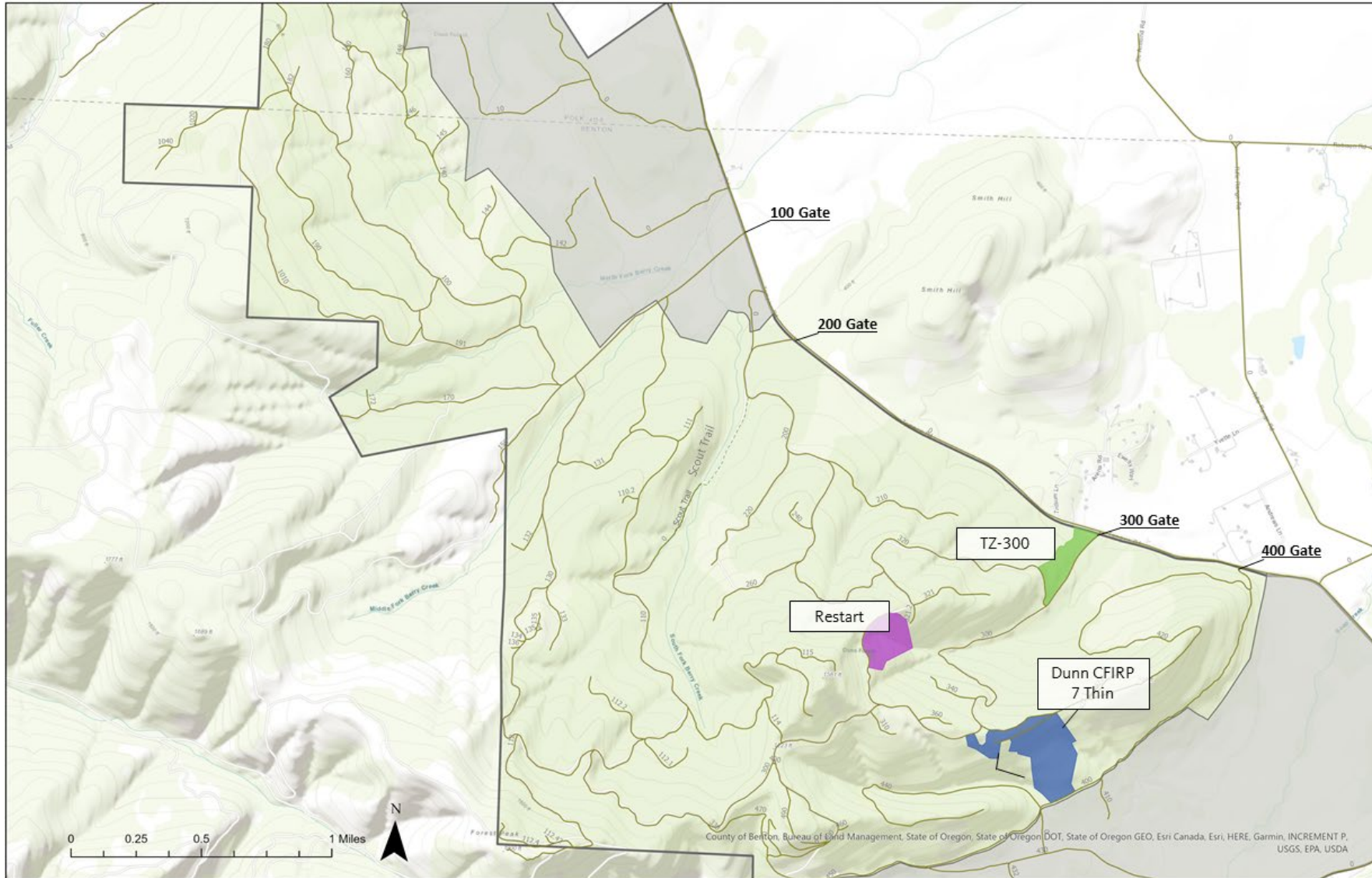


Oregon State
University

FULL SCALE MAP



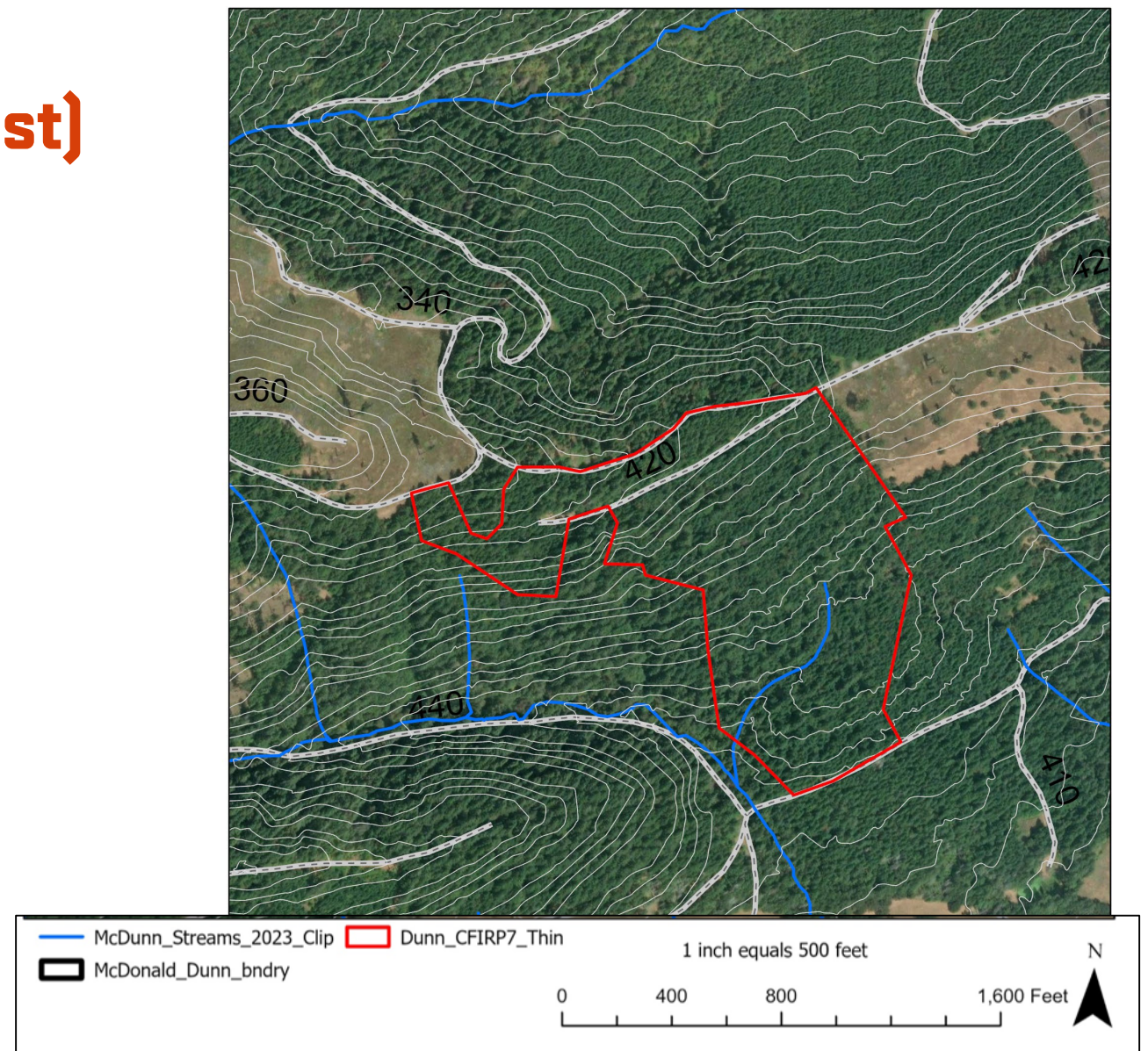
McDonald Dunn Timber Harvester
OSU Research Forests



NORTH ZONE HARVESTS

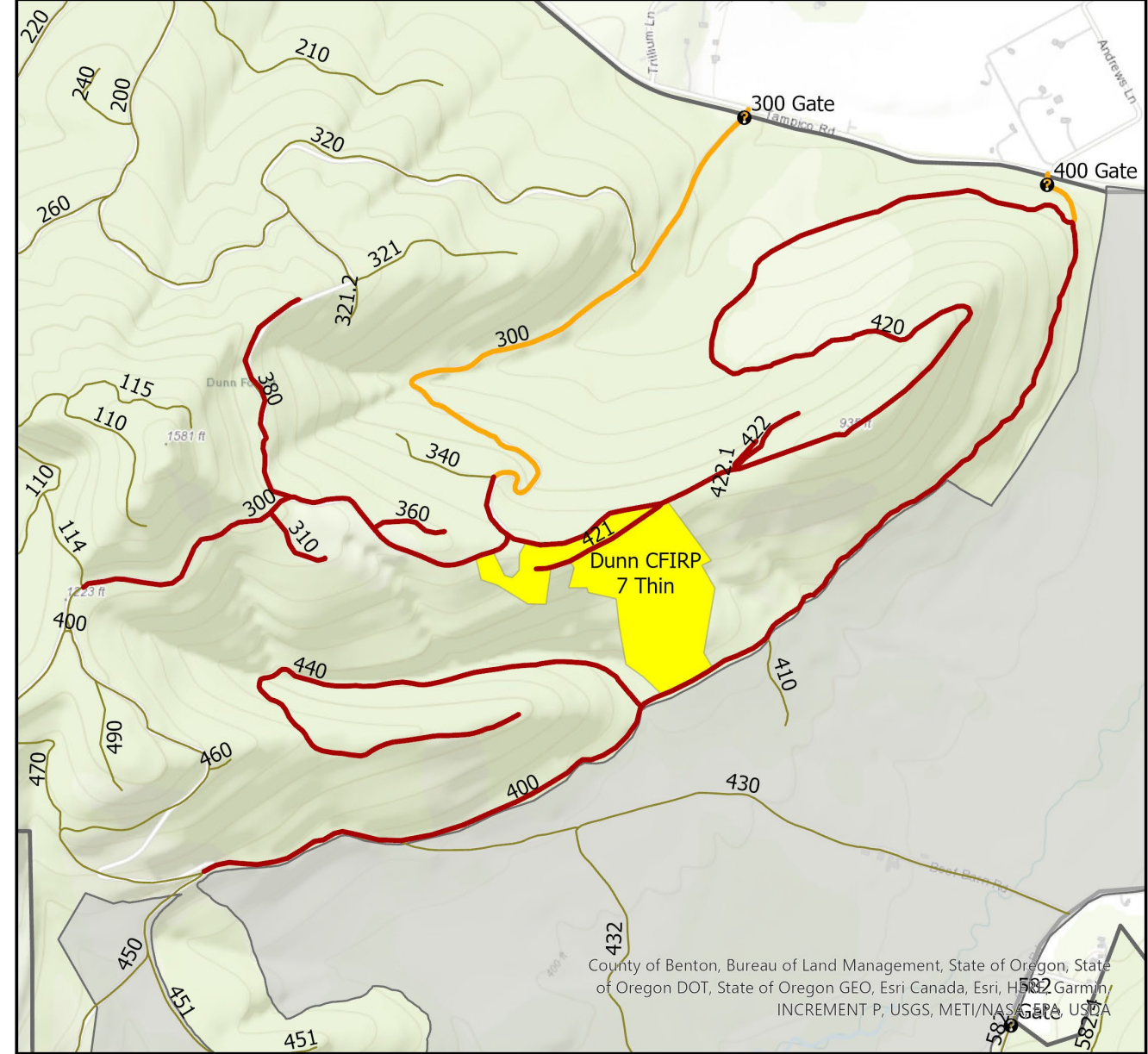
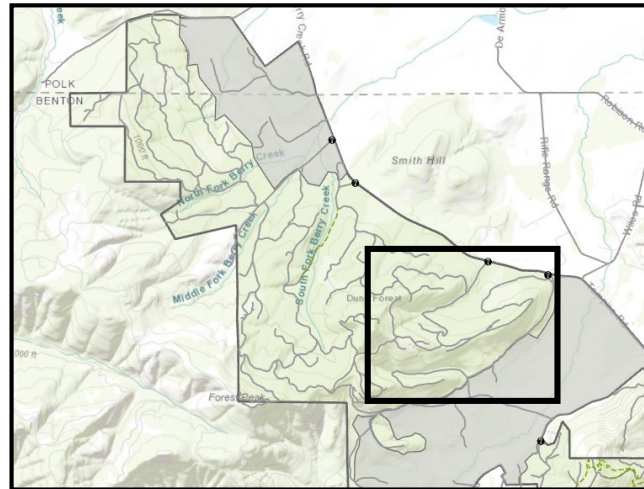
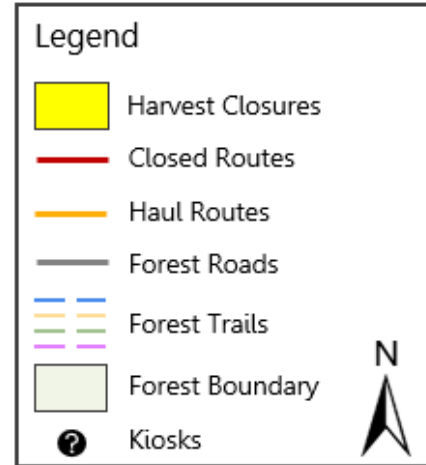
Dunn CFIRP 7 Thin (Dunn Forest)

- 43.2 acre thinning
- 34 years old
- Ground based and cable logging
- Thinning to a variable spacing removing dead, diseased, dying and suppressed conifer trees
- This timber harvest is part of a long term CFIRP Research Project



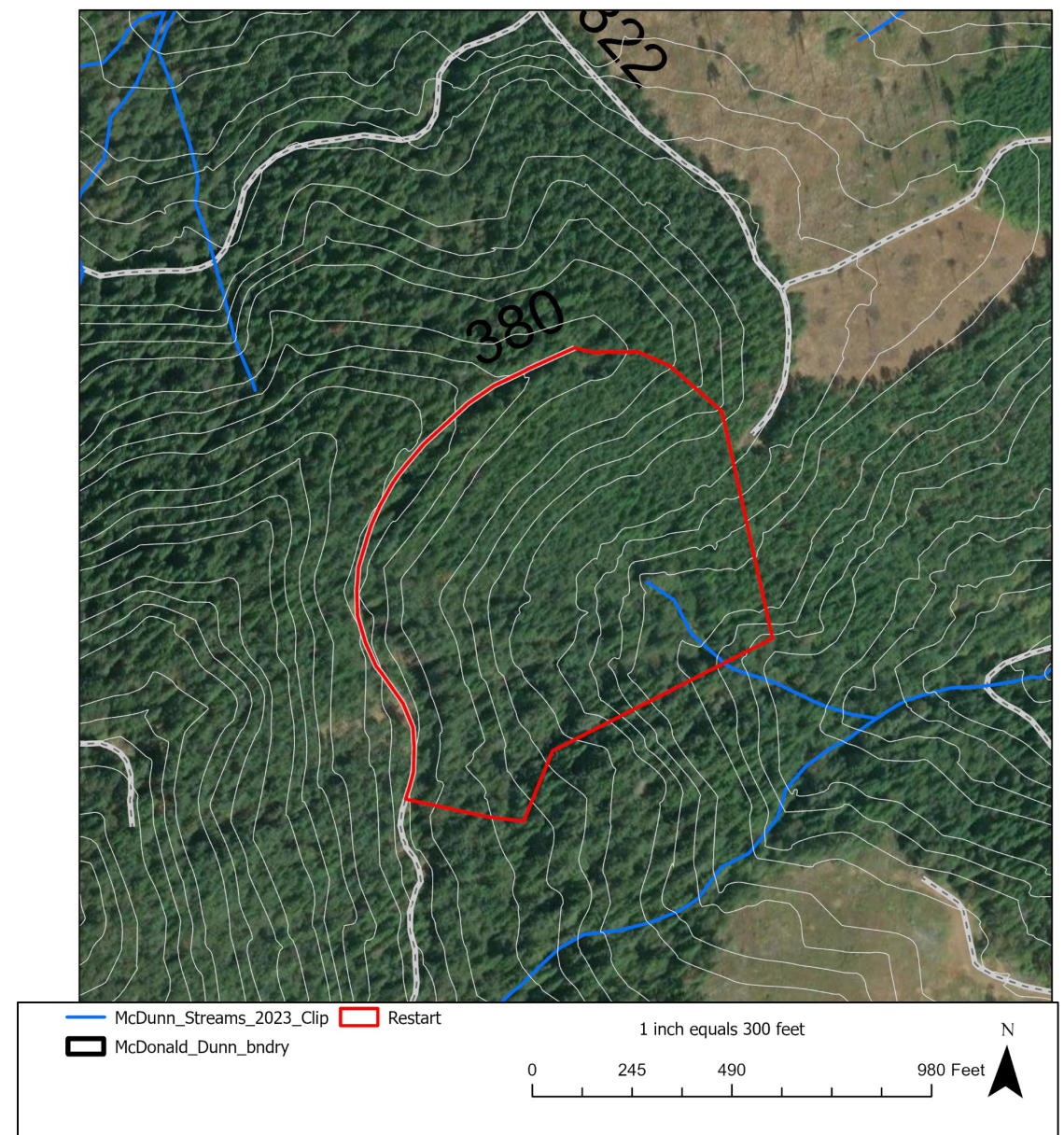
Dunn CFIRP 7 Thin Closure Maps

Approximate start date: TBD
Approximate duration: TBD



ReStart (Dunn Forest)

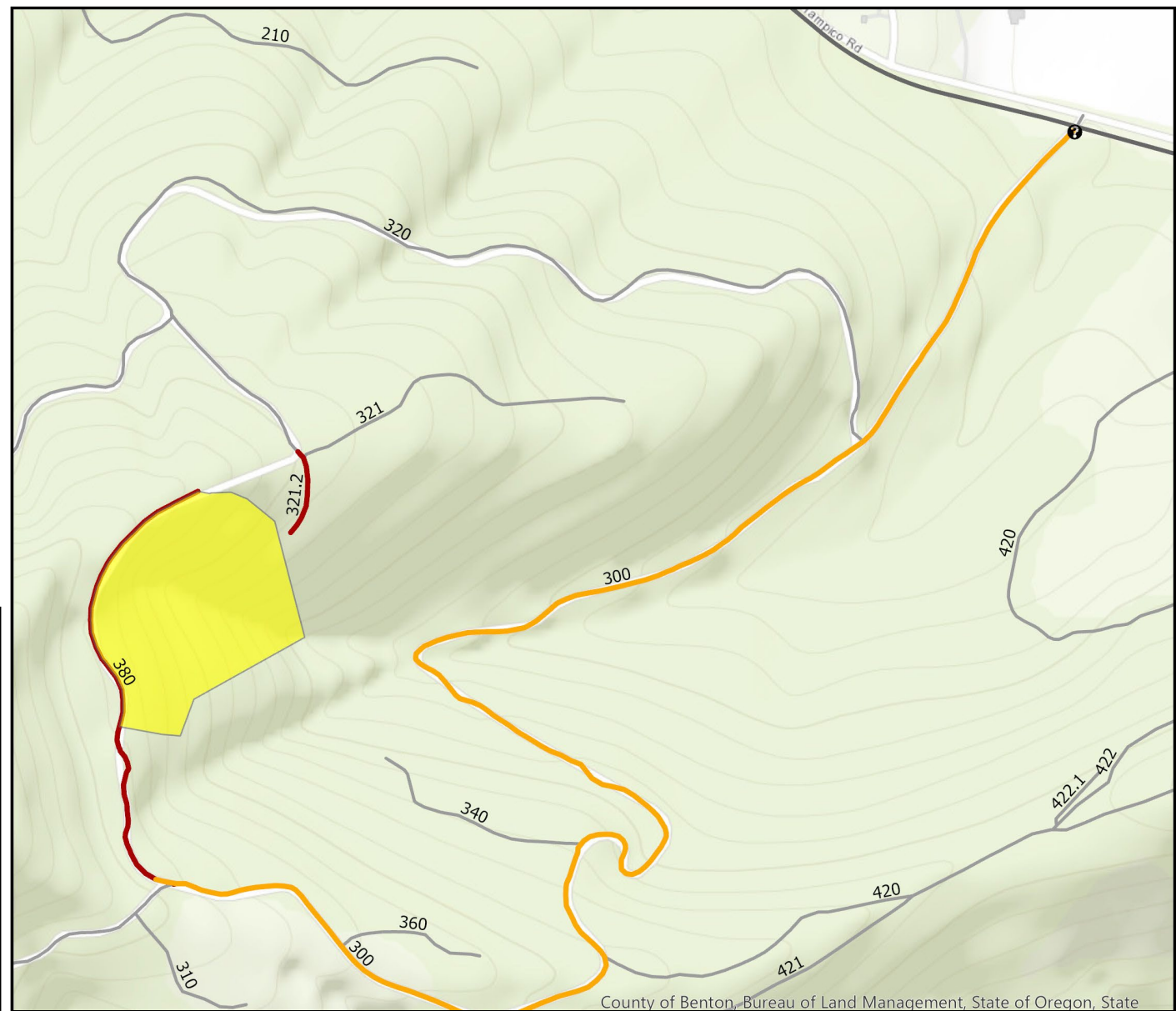
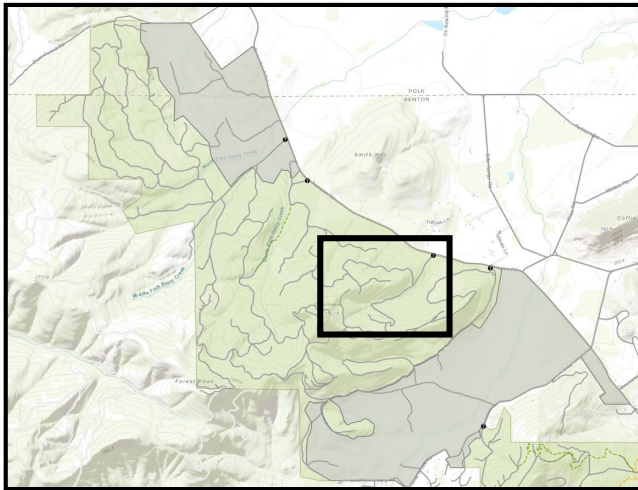
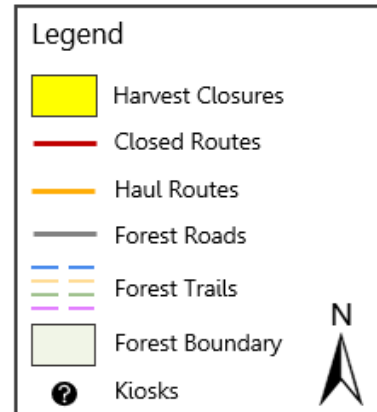
- 18.1-acre thinning to a variable spacing
- Closure of the 380 road
- Cable Yarding
- Project supports the Student Logging Training Program



ReStart Closure Maps

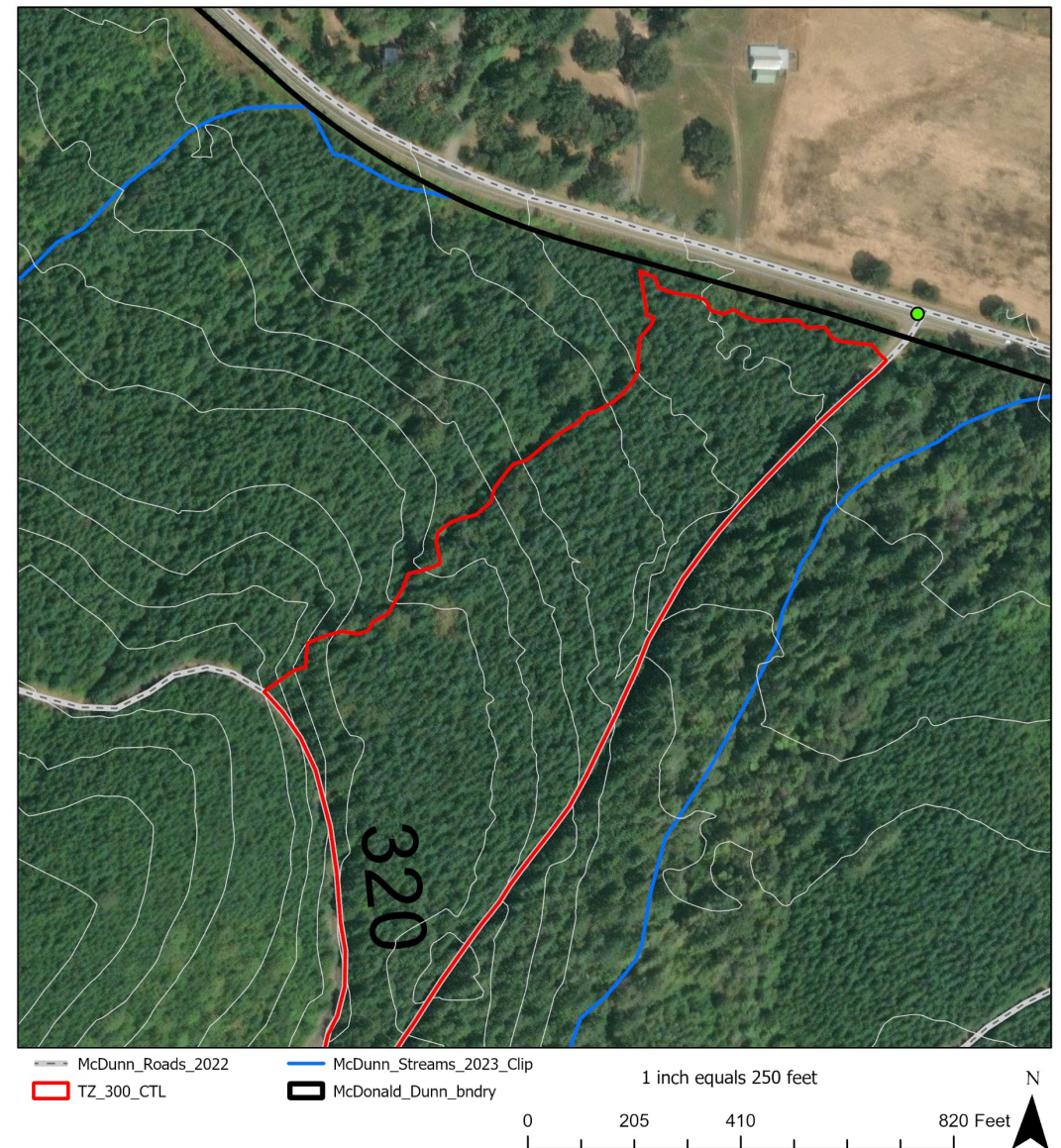
Approximate start date: TBD

Approximate duration: TBD



TZ 300 (Dunn Forest)

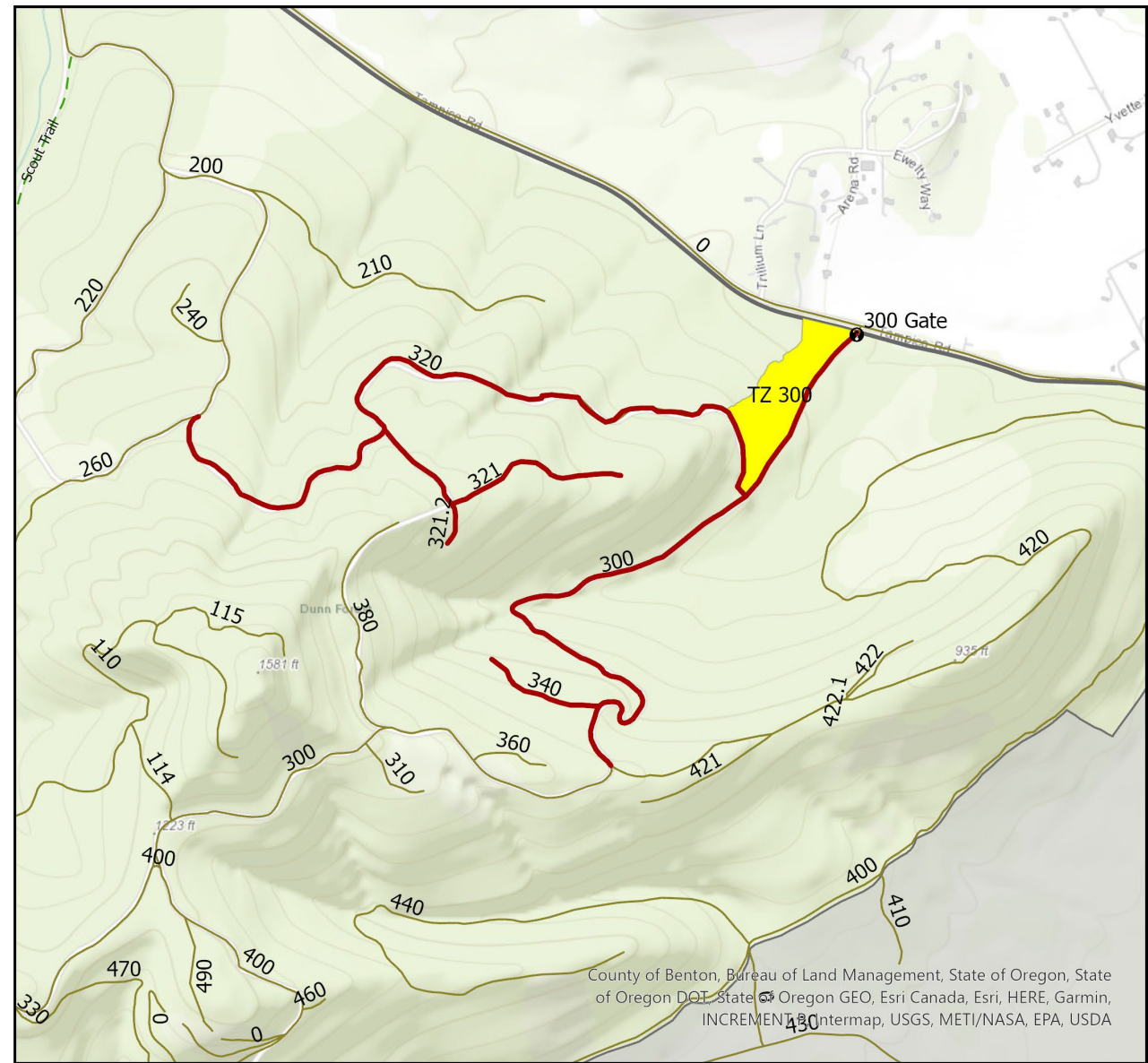
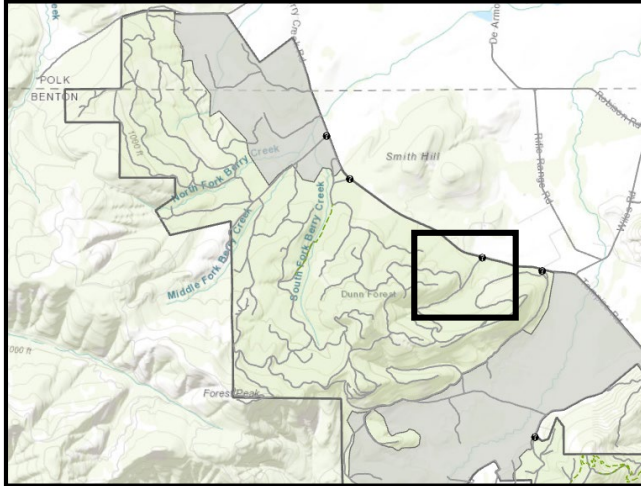
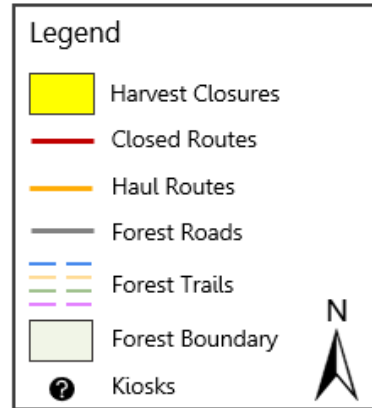
- 14.6 Acre CTL
- 32 years old
- Cut-to-Length harvester/forwarder logging system
- Closure of 300 road @ gate
- Thinning to a variable spacing

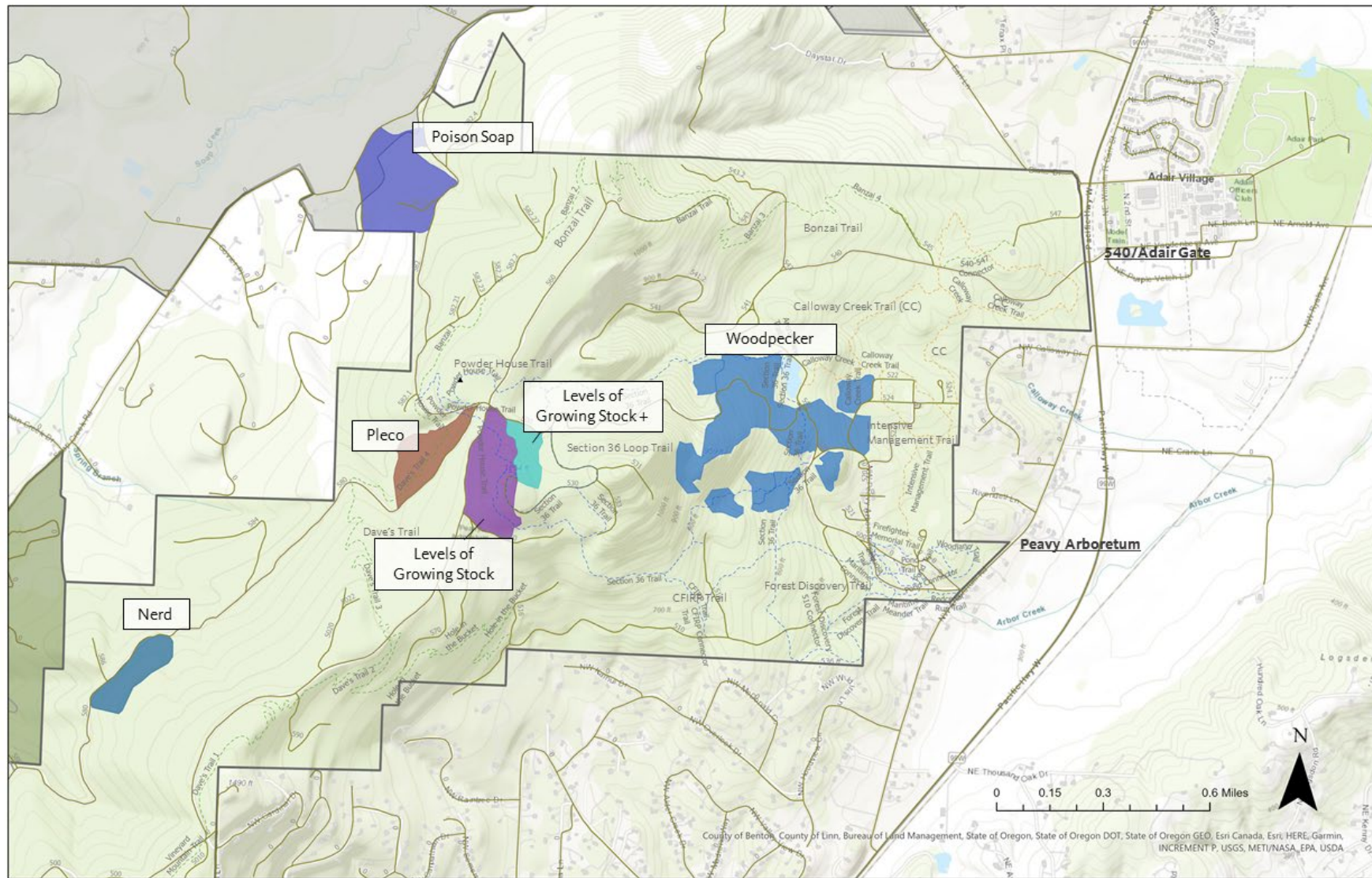


TZ 300 Closure Maps

Approximate start date: Q3 2024

Approximate duration: 1 month

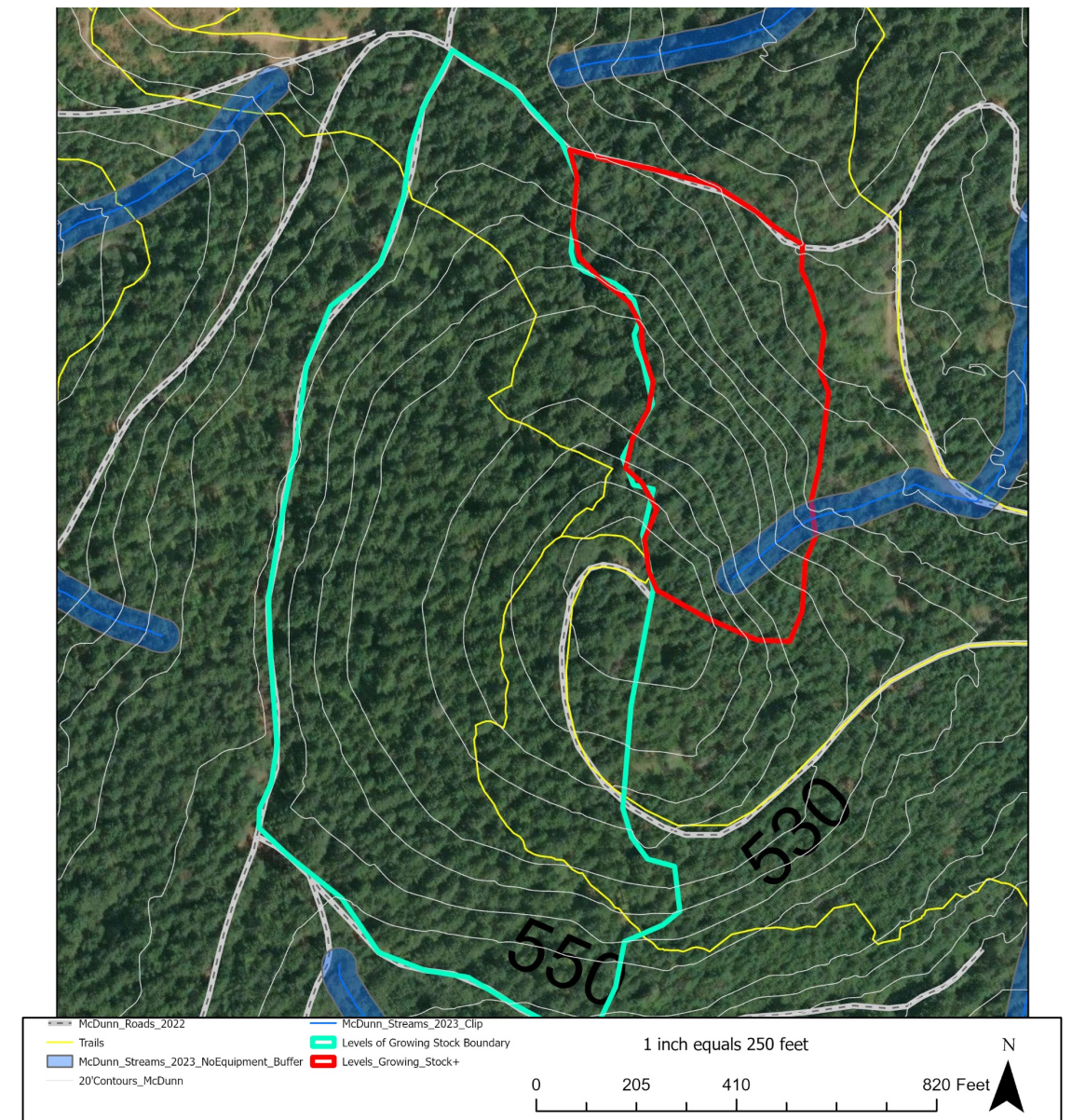




CENTRAL ZONE HARVESTS

Levels of Growing Stock & Levels of Growing Stock +

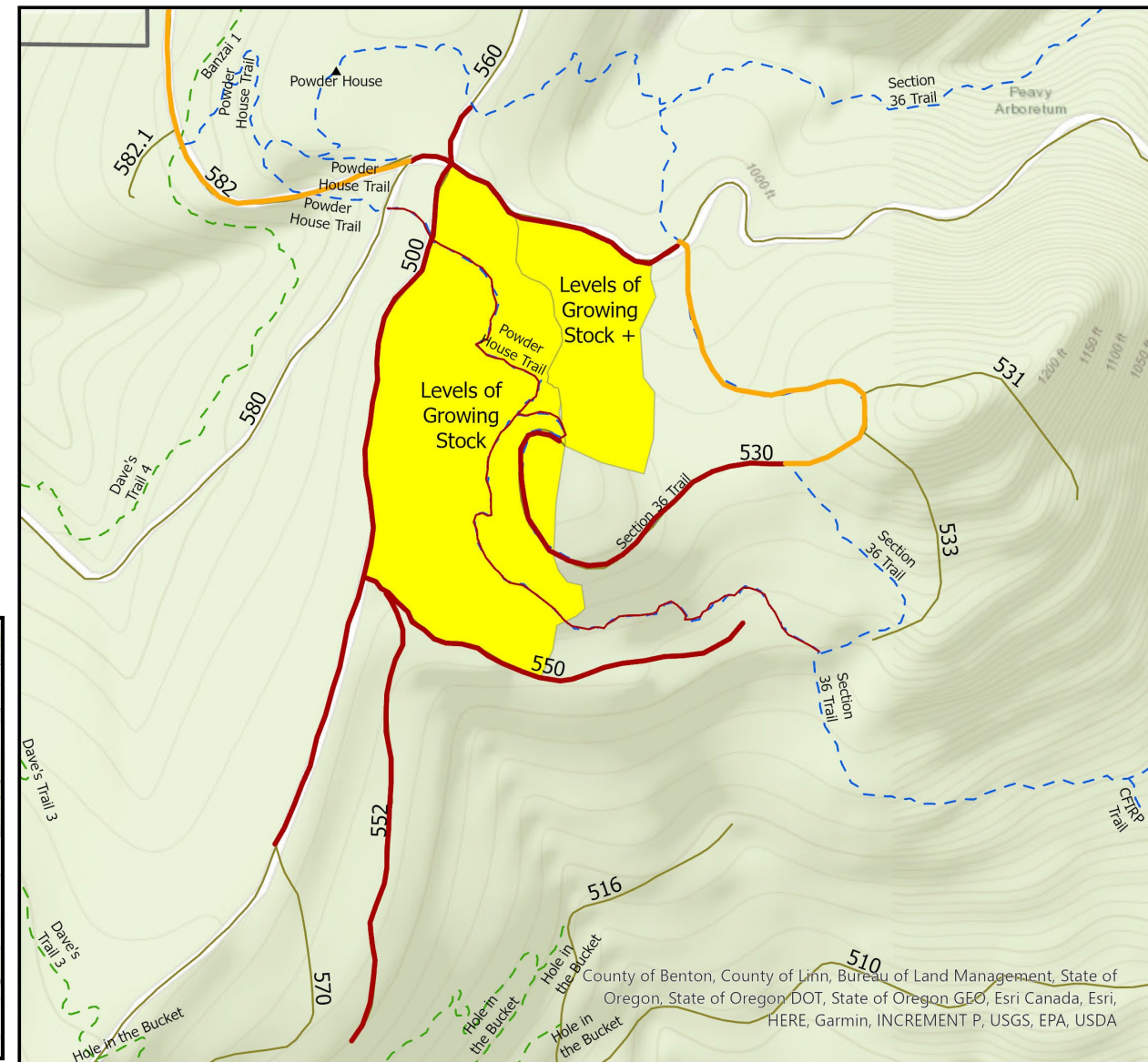
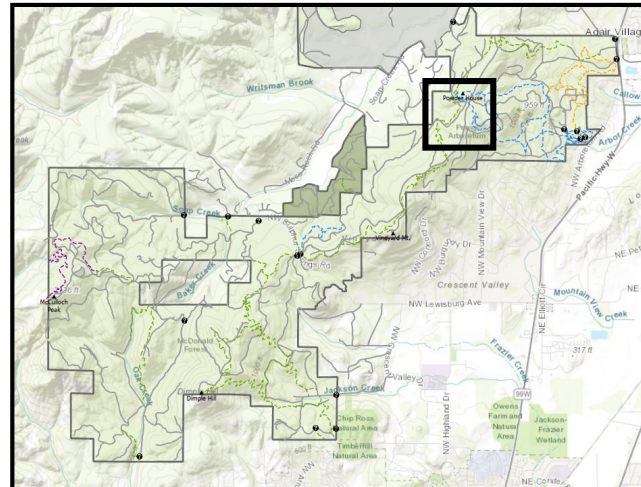
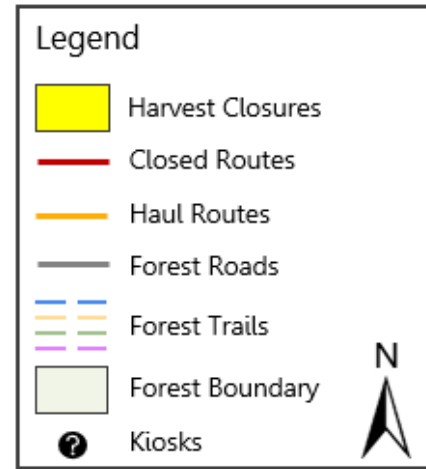
- Levels of Growing Stock
 - 25.8 Acre Thinning
 - Part of a long-term thinning demonstration to specific basal area prescriptions
 - This will be the 3rd treatment within this area
 - 73 years old
- Levels of Growing Stock +
 - 8.1 Acre Thinning –
 - 47 years old
 - Thinning to a variable spacing
 - Cable logging



Levels of Growing Stock Closure Maps

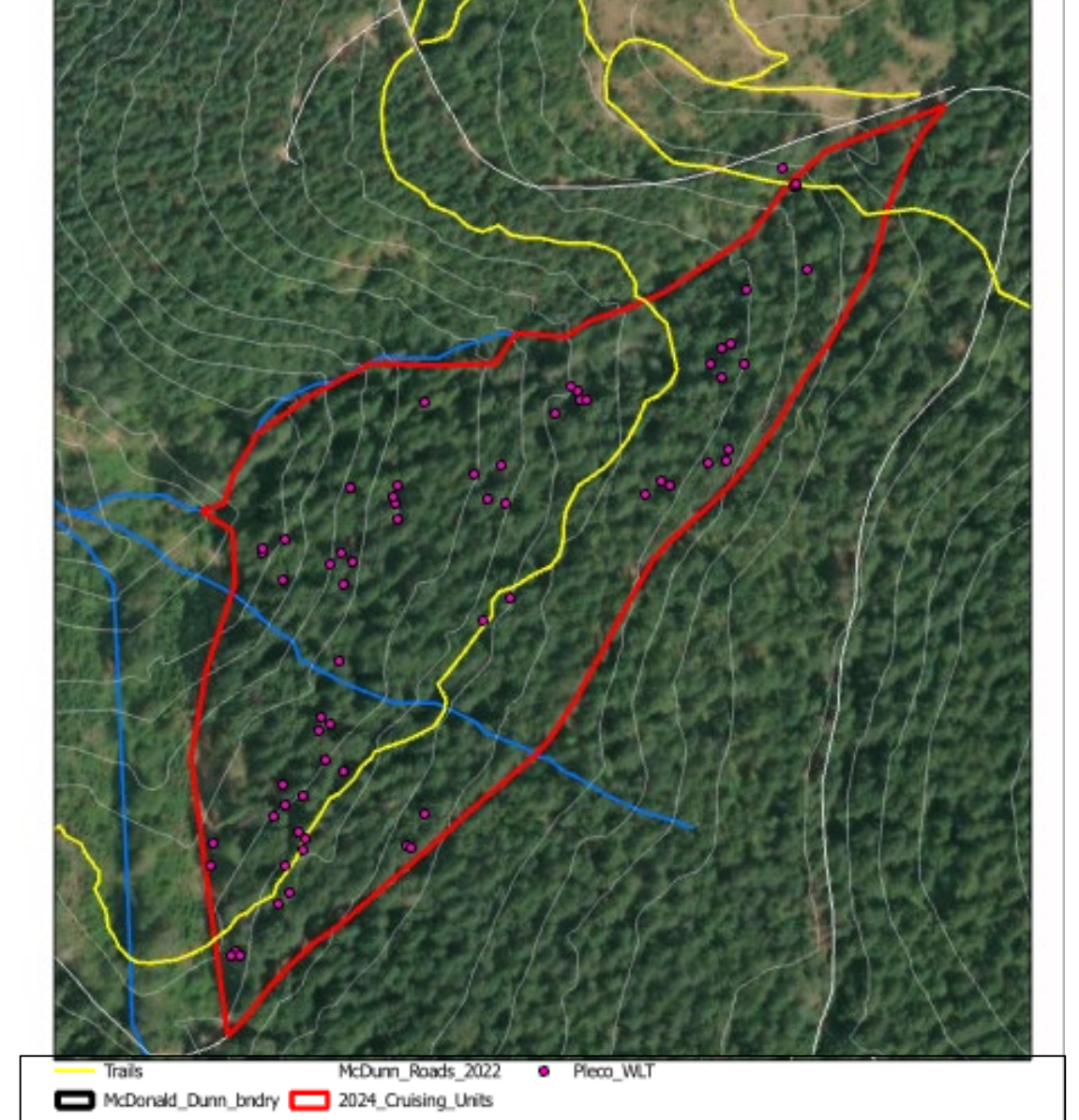
Approximate start date: Q4 2023

Approximate duration: 1-1.5 months



Pleco

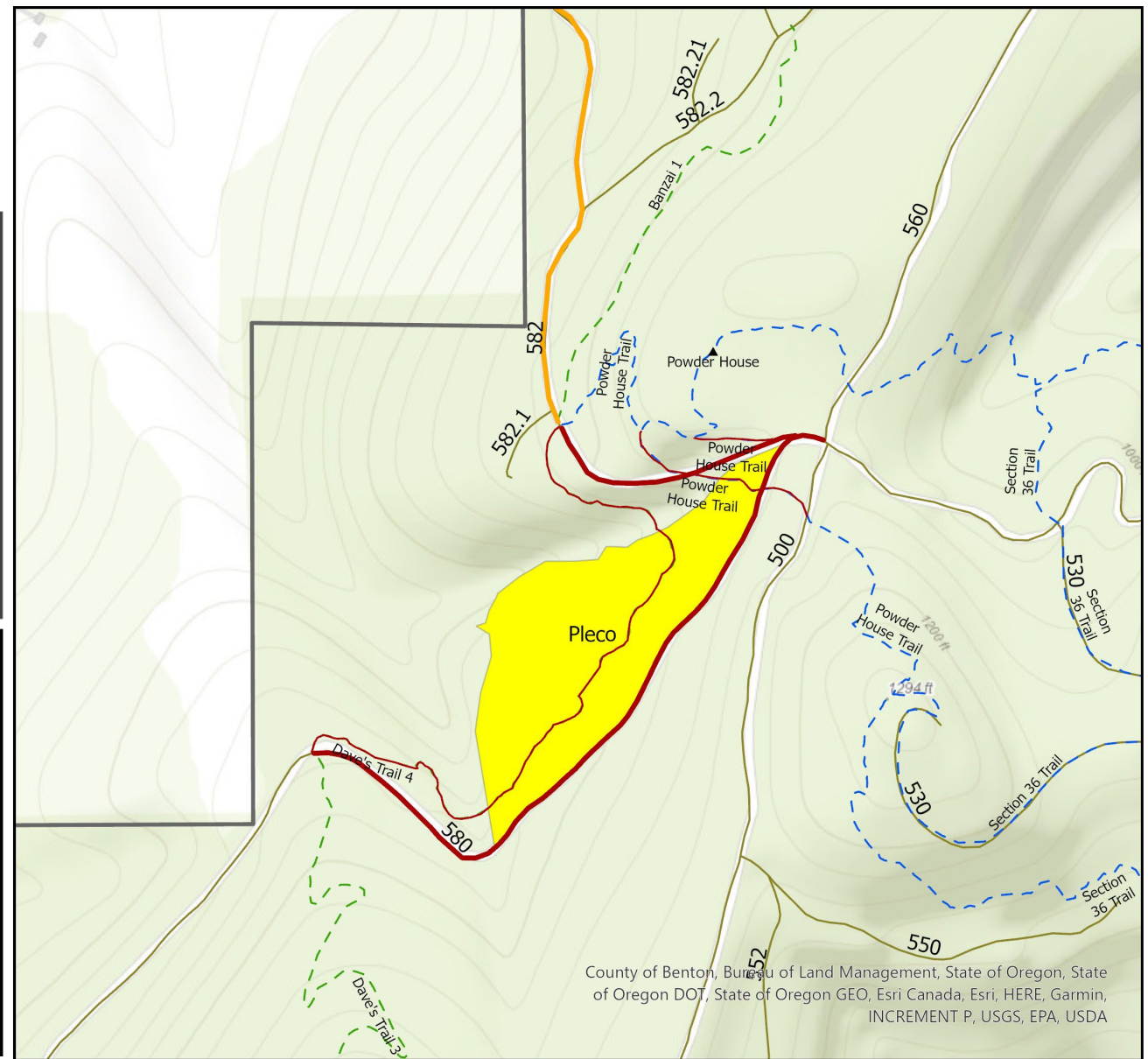
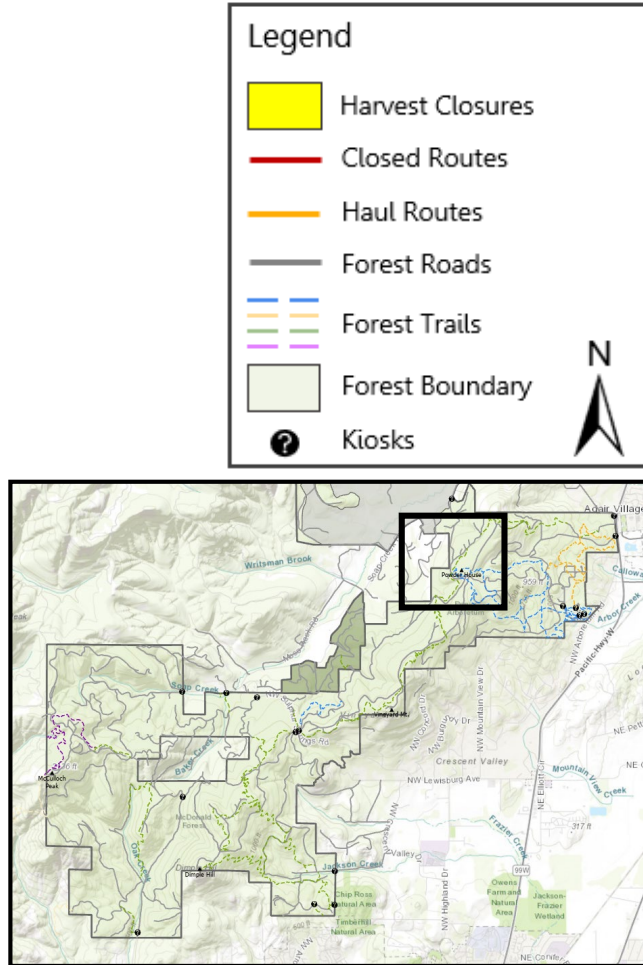
- 16.3-acres
- Clearcut with structural and visual tree retention
- 89 years old
- Cable Logging
- Closure of portions of 580rd. and closure of portions of Dave's Trail
- 94 wildlife trees (WLT) marked for retention



Pleco Closure Maps

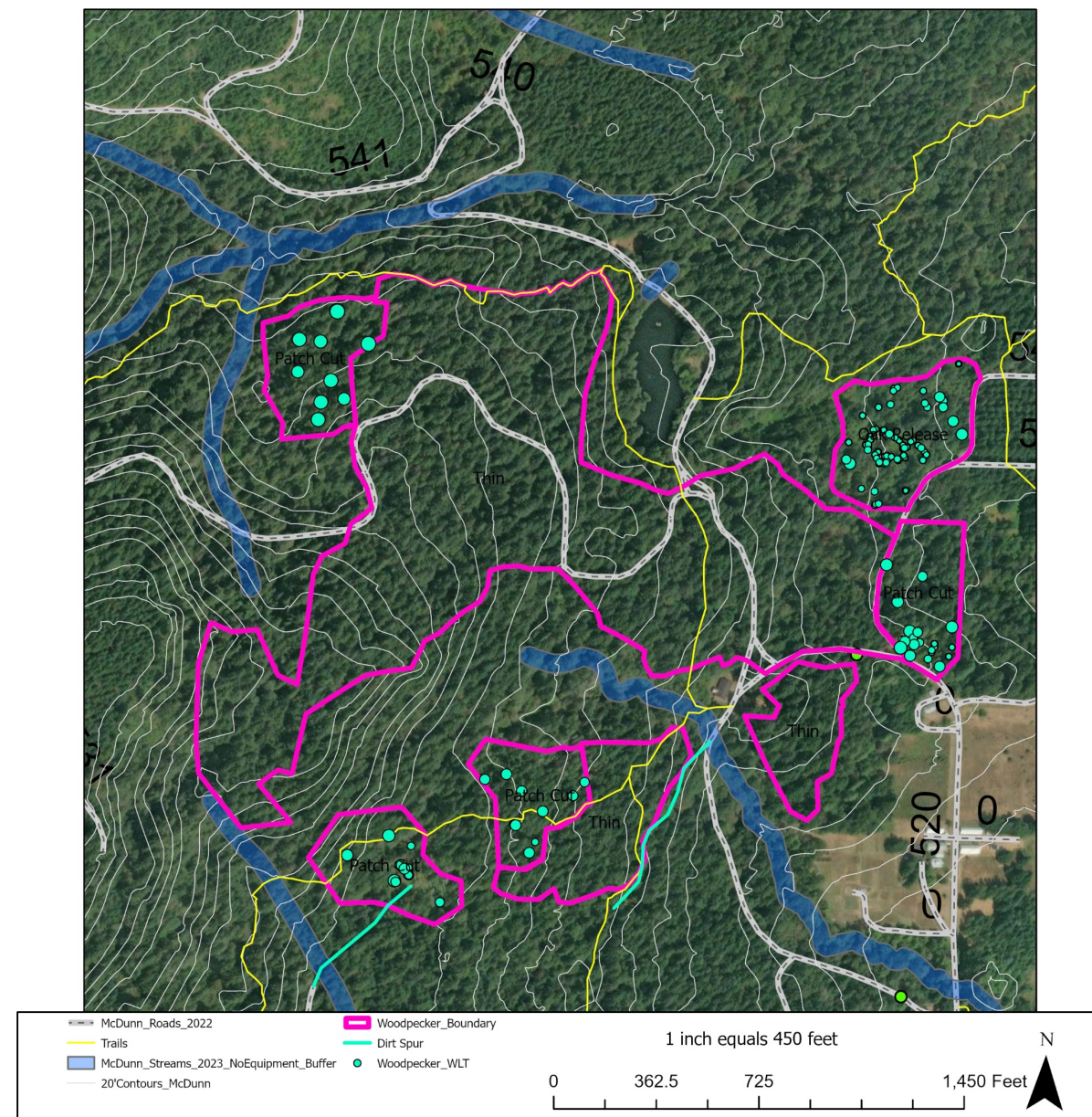
Approximate start date: Q4 2023

Approximate duration: 1-1.5 months



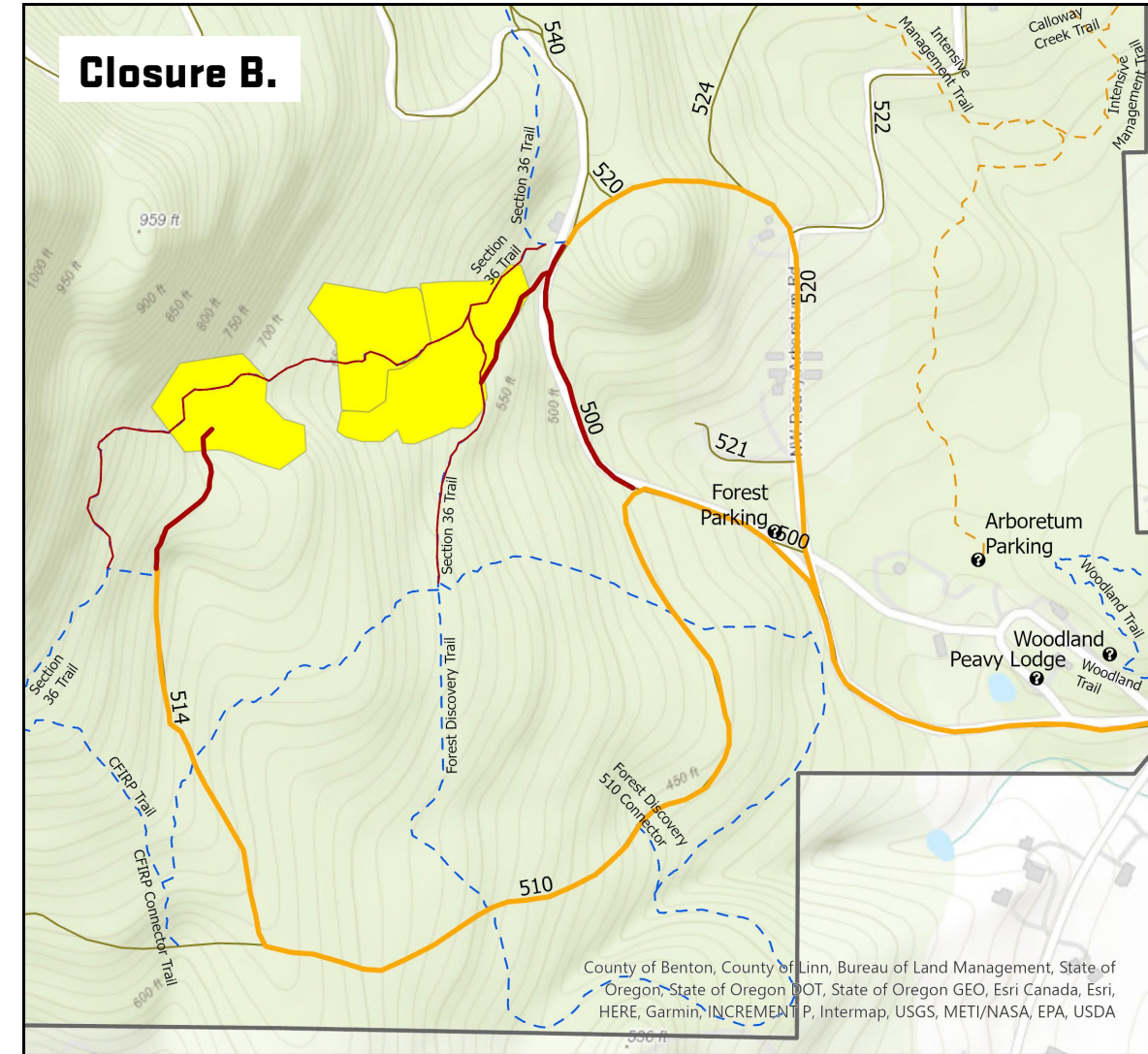
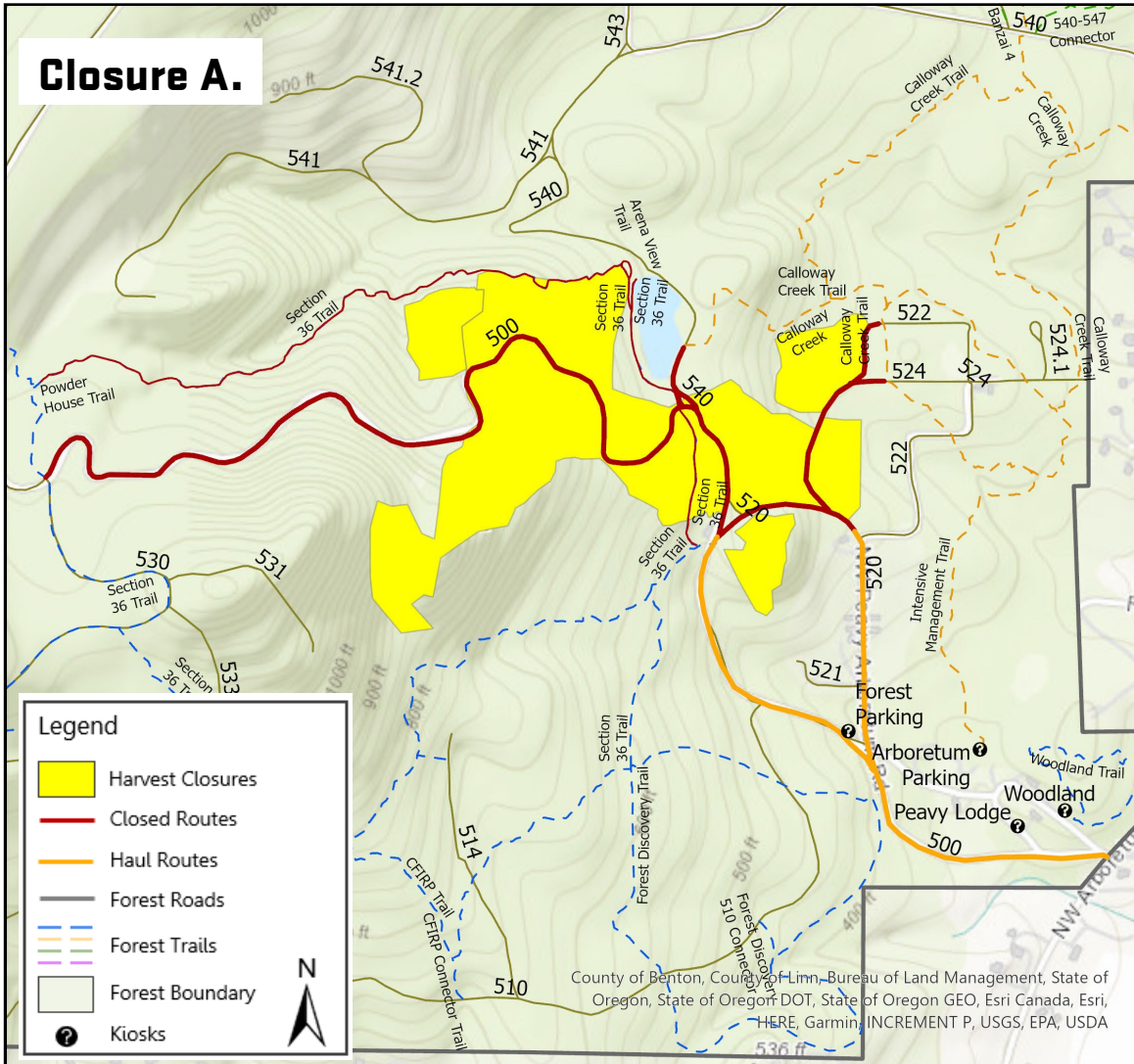
Woodpecker

- 76.2 Acres
- 14a patch cuts
- 5a Oak Restoration
- 57a Thinning
- 108 years old
- Ground based logging
- Thinning to a variable spacing
- 52 wildlife trees marked for retention within the patch cuts (Woodpecker_WLT in legend)



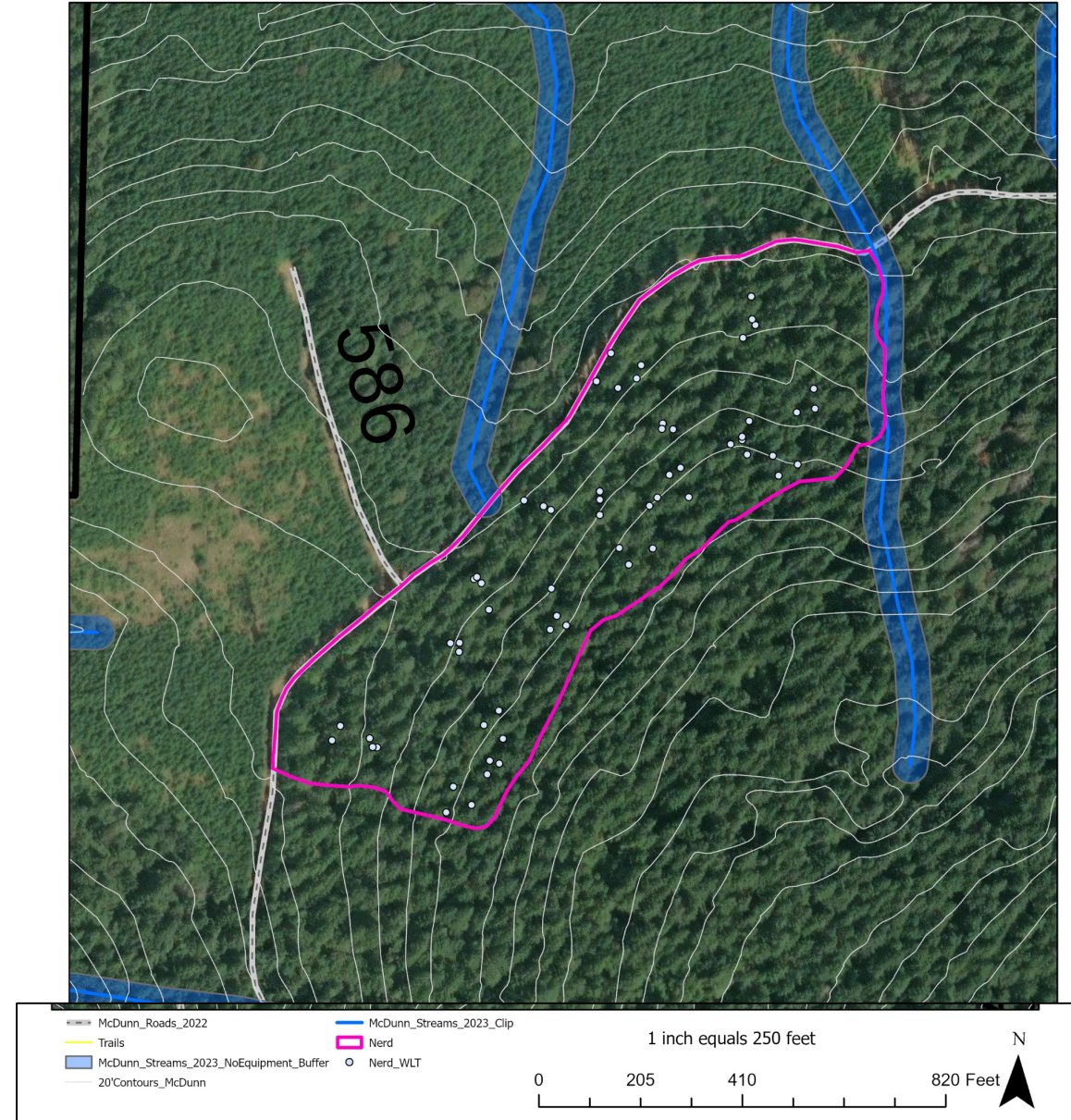
Woodpecker Closure Maps

Approximate start date: Q3 2024 Approximate duration: 2.5 months



Nerd

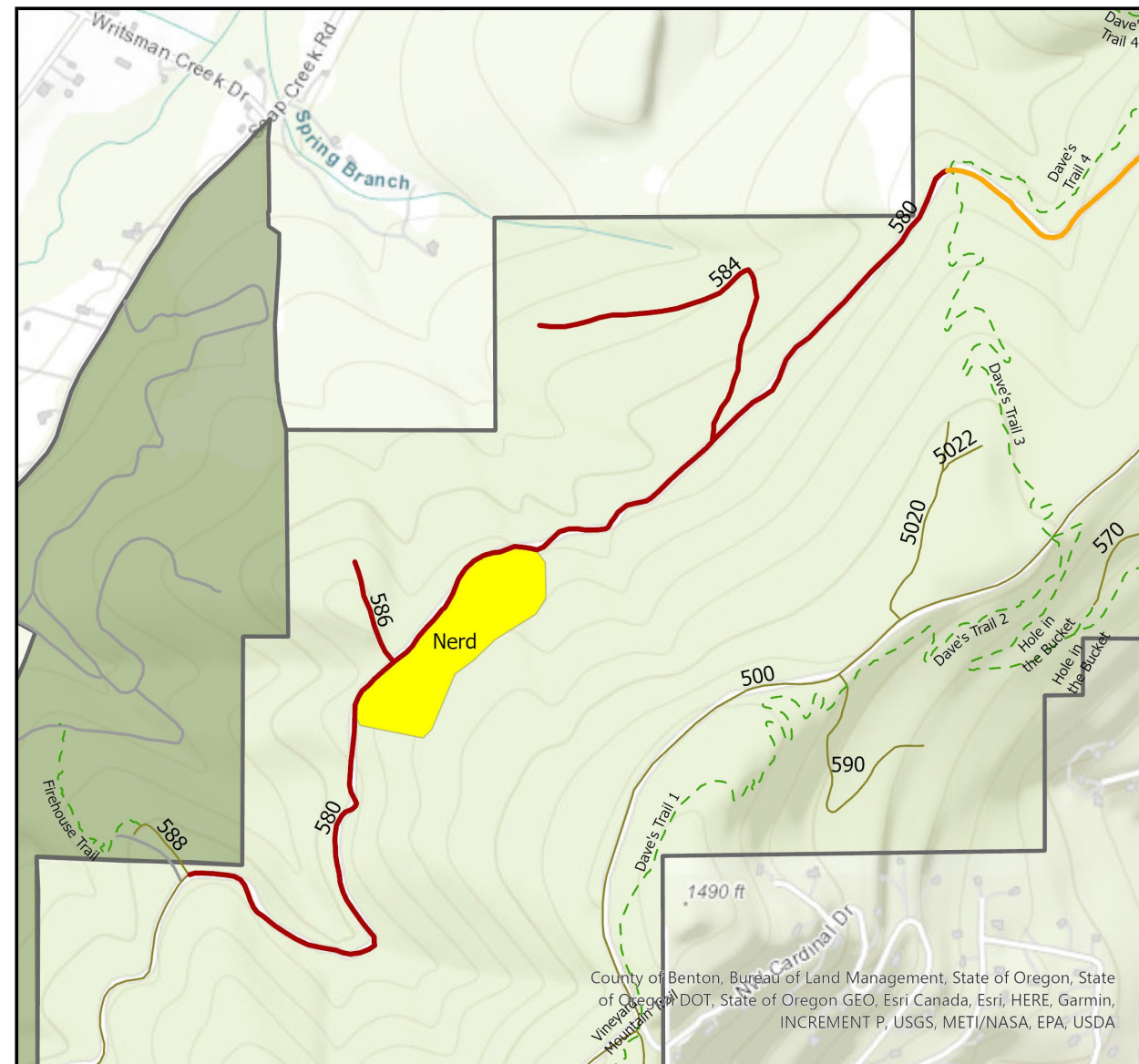
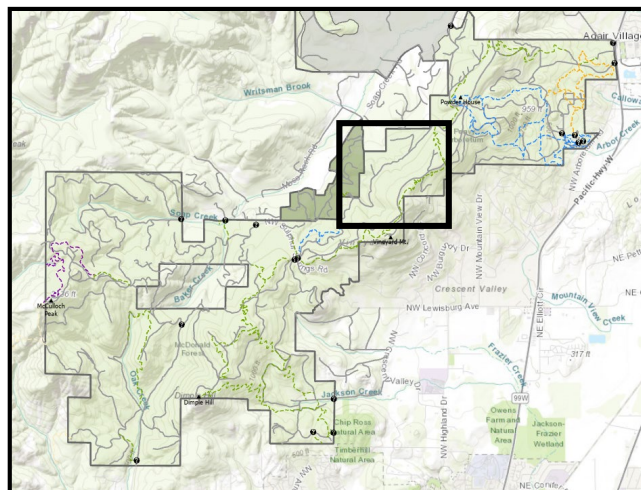
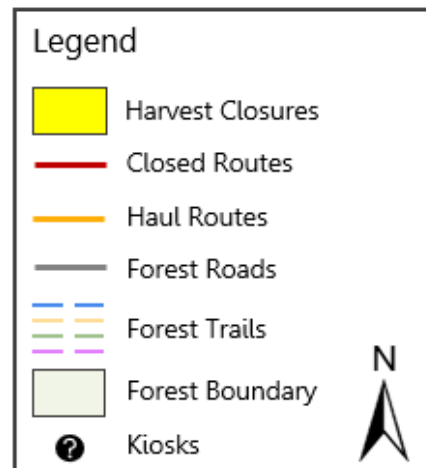
- 13.6-acres
- Clearcut with structural and visual tree retention
- 80 years old
- Ground based
- Closure of portions of the 580rd.
- 62 wildlife trees (WLT) marked for retention



Nerd Closure Maps

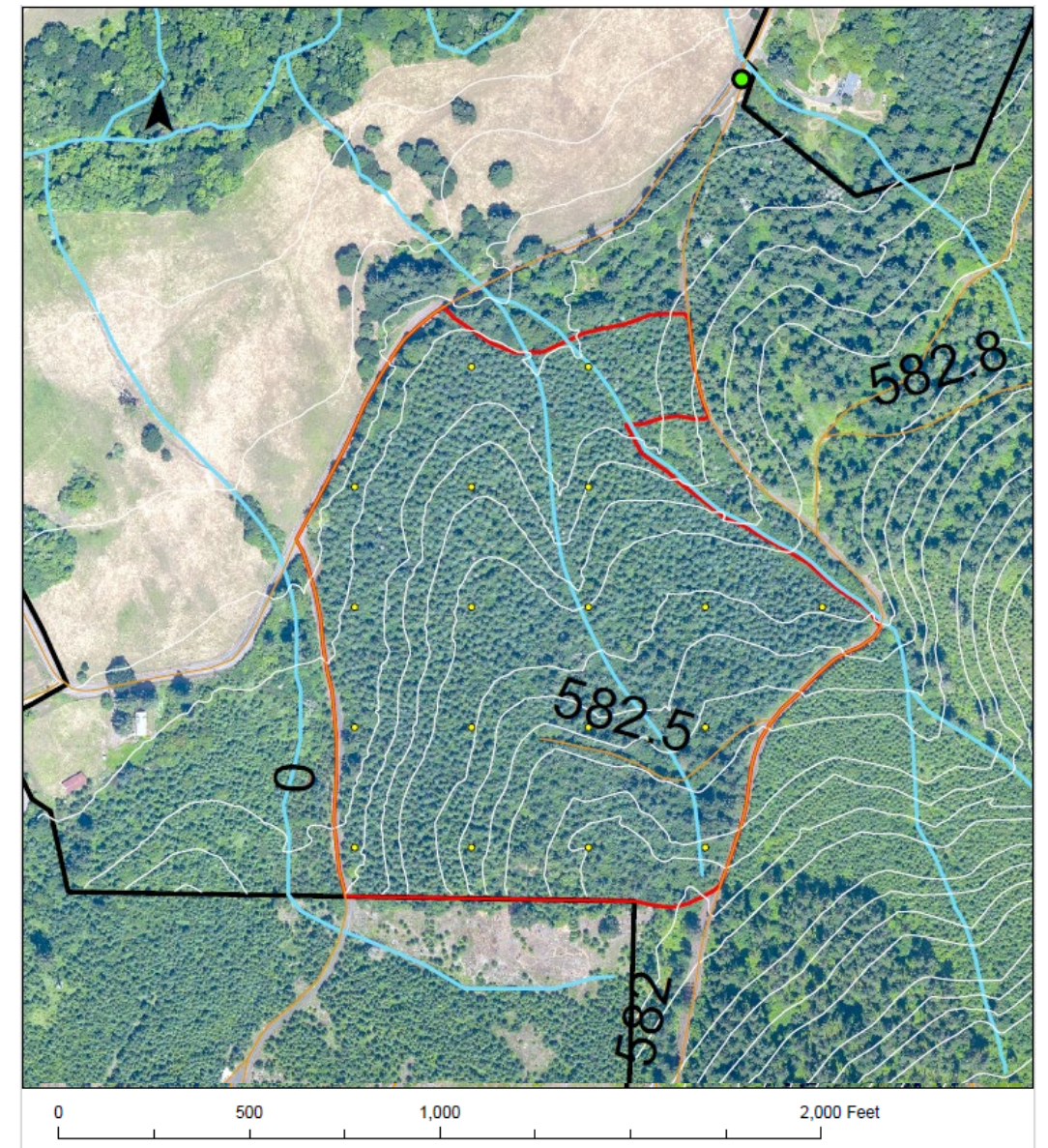
Approximate start date: Q3 2024

Approximate duration: 1 month



Poison Soap

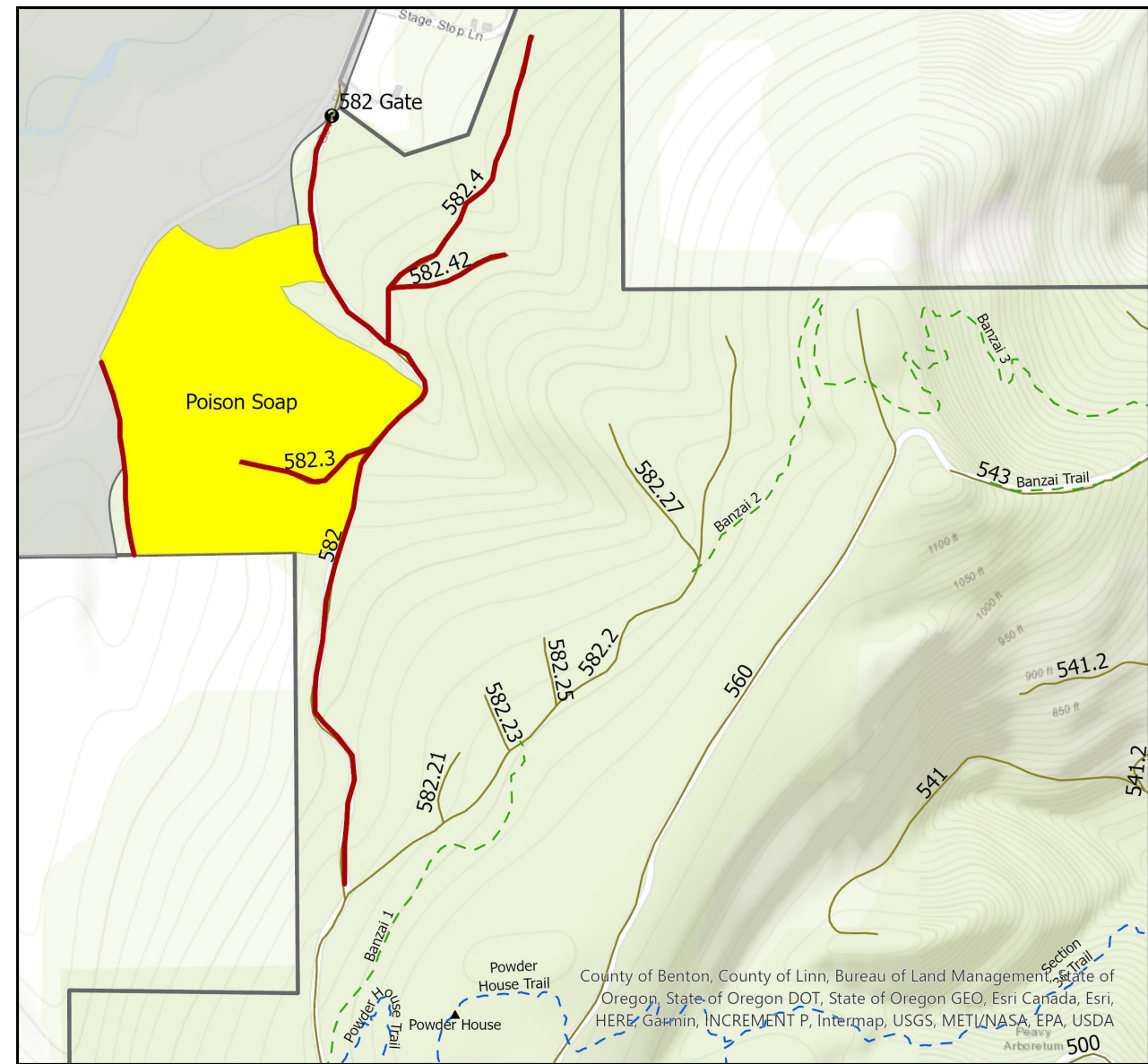
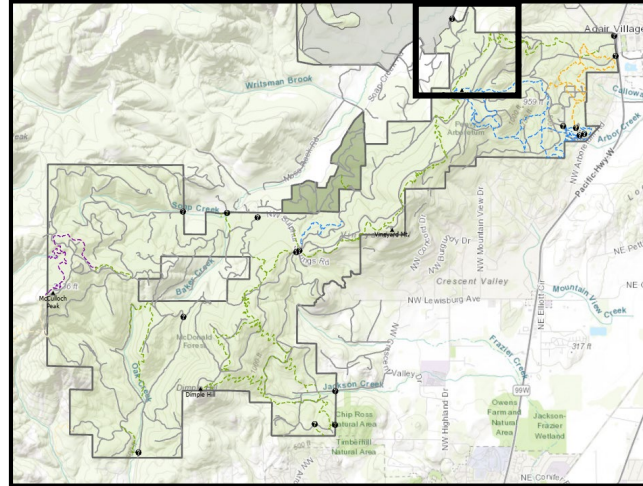
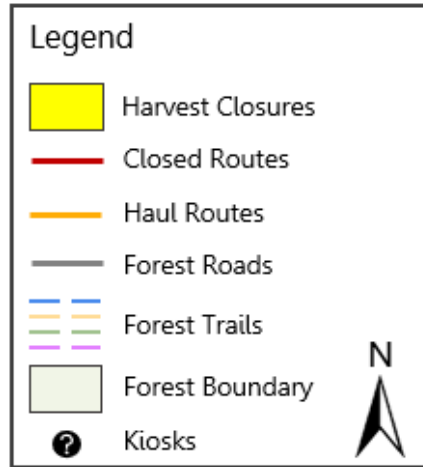
- 37 Acre thin
- 31 years old
- Cut-to-Length harvester/forwarder logging system



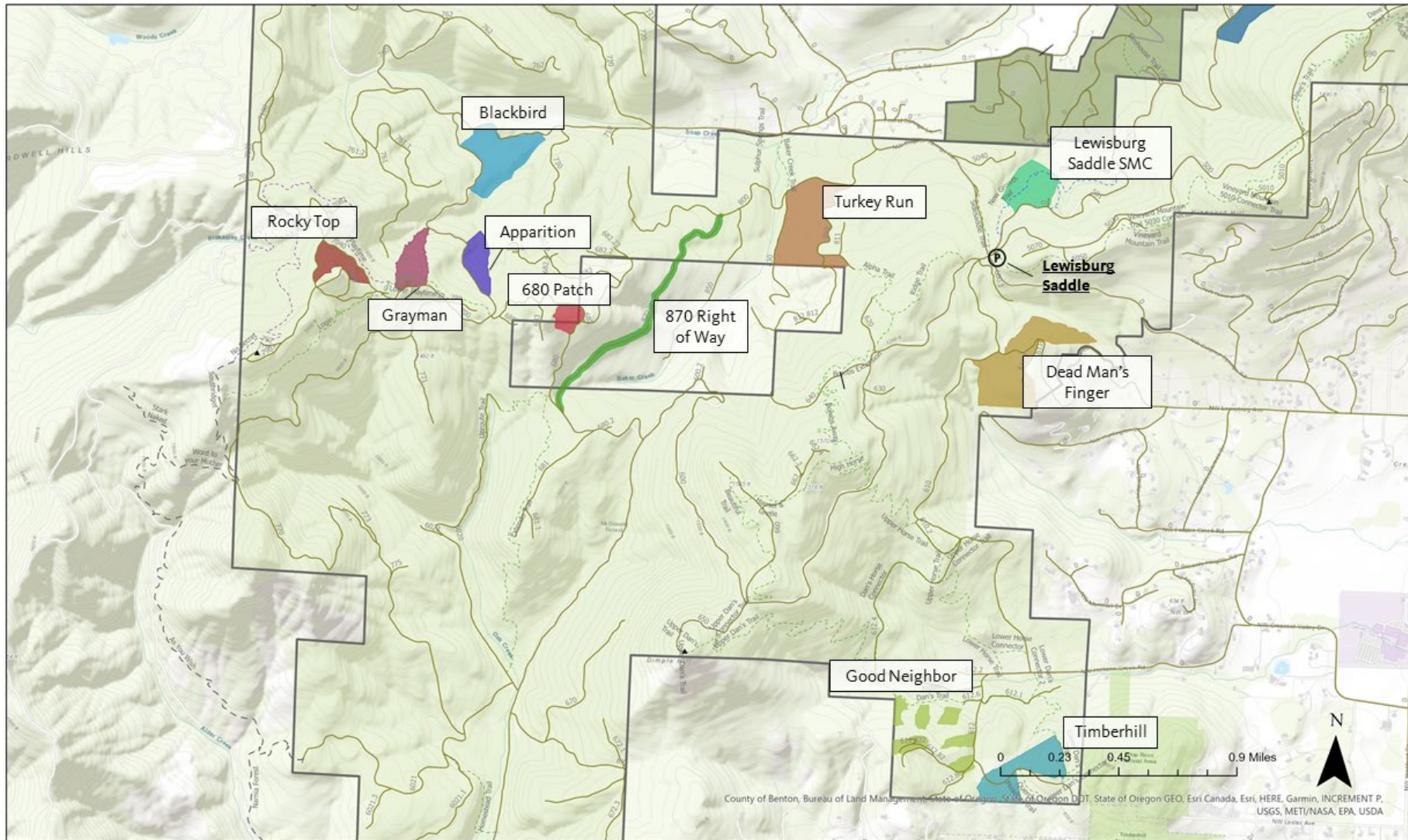
Poison Soap Closure Maps

Approximate start date: Q3 2024

Approximate duration: 1.5 months

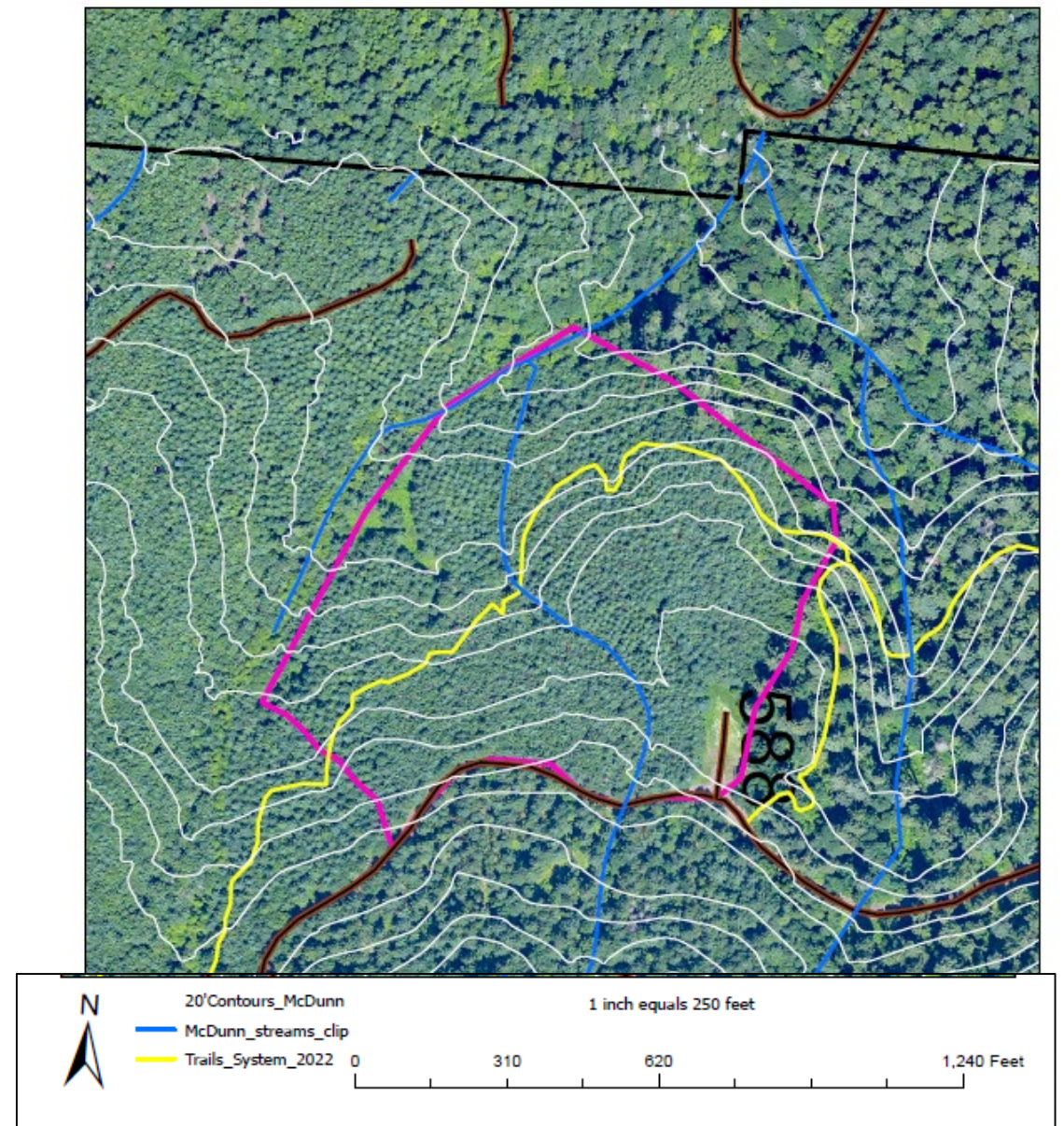


SOUTH ZONE HARVESTS



Lewisburg Saddle SMC

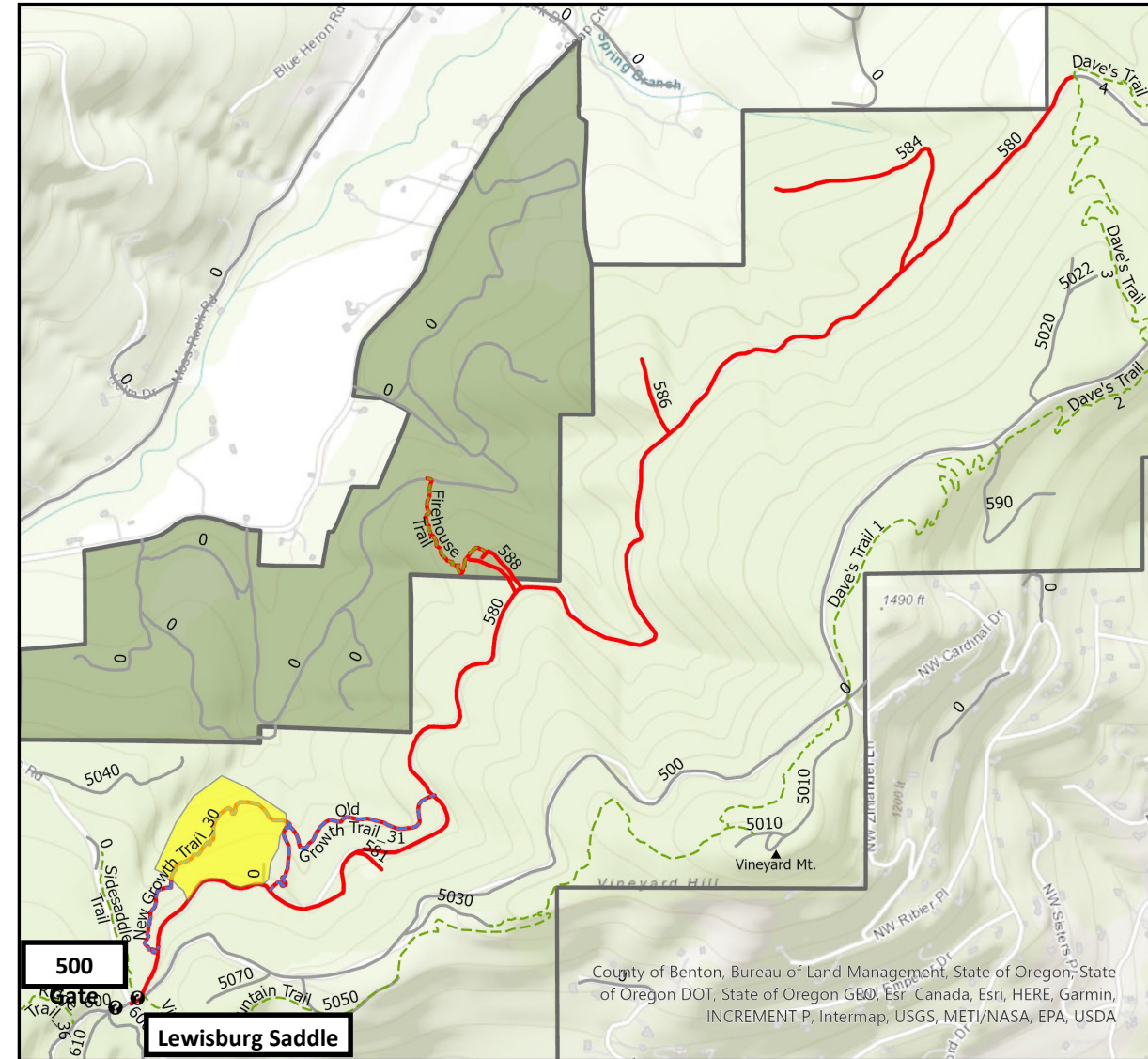
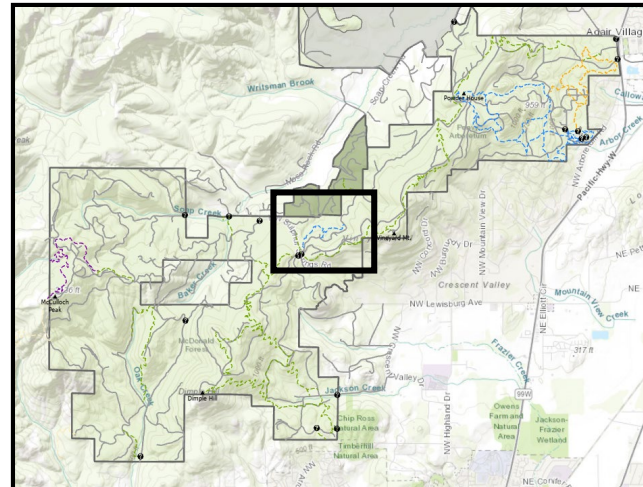
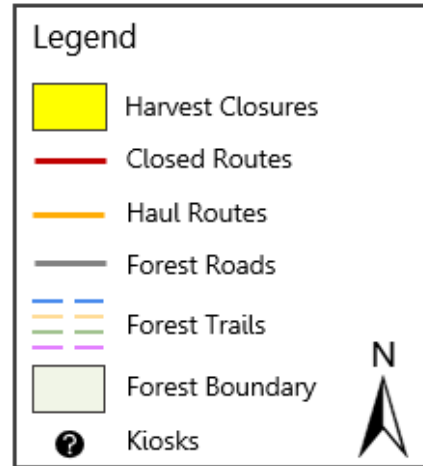
- 17.2-acre first entry thinning
- 35-year old planted stand
- Tethered harvester/forwarder Cut-to-Length system
- Long-term research project facilitated by the CoOp for Intensive Planted Silviculture



Lewisburg Saddle SMC

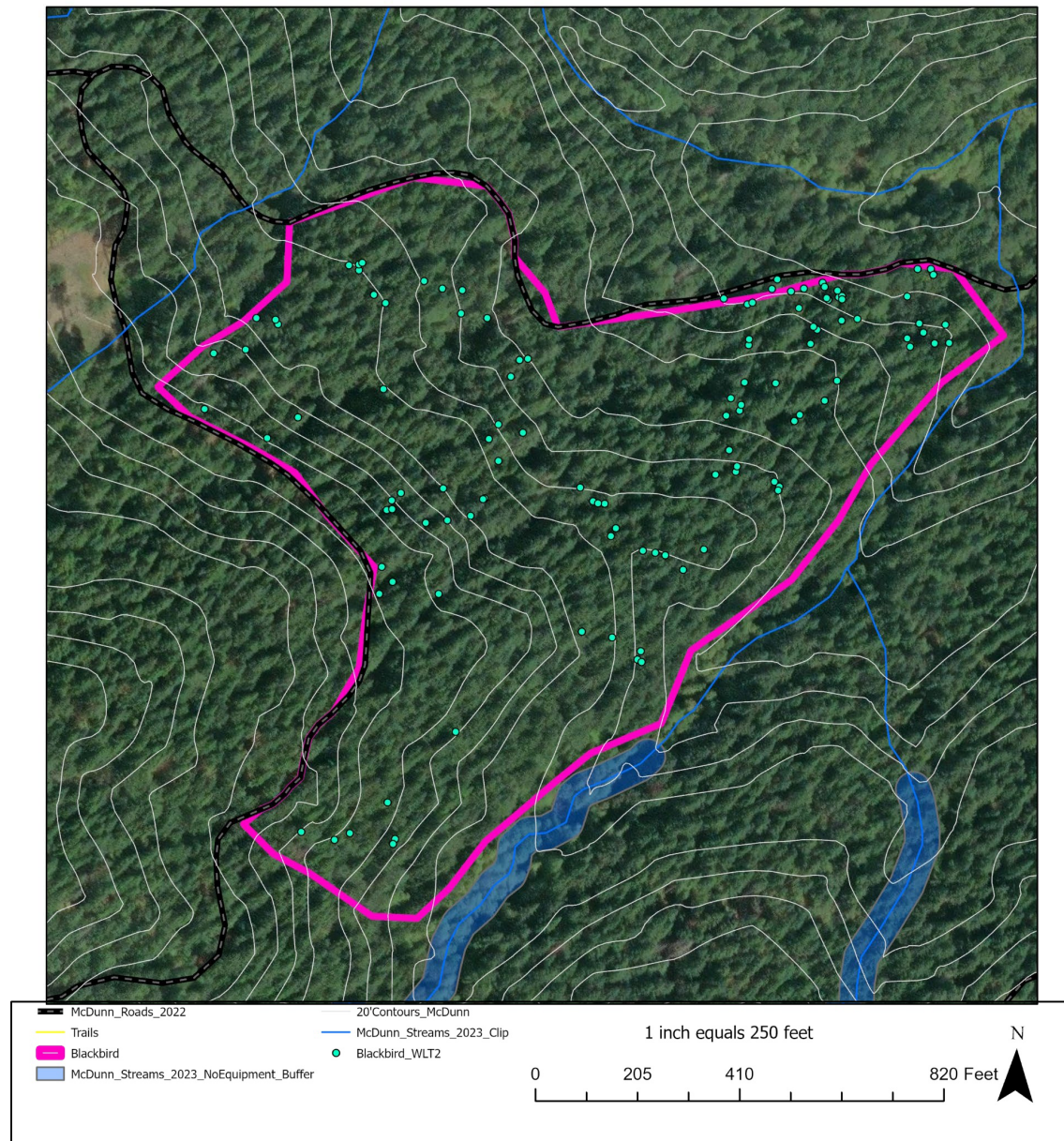
Closure Maps

Approximate start date: Q3 2024
Approximate duration: 1.5 months



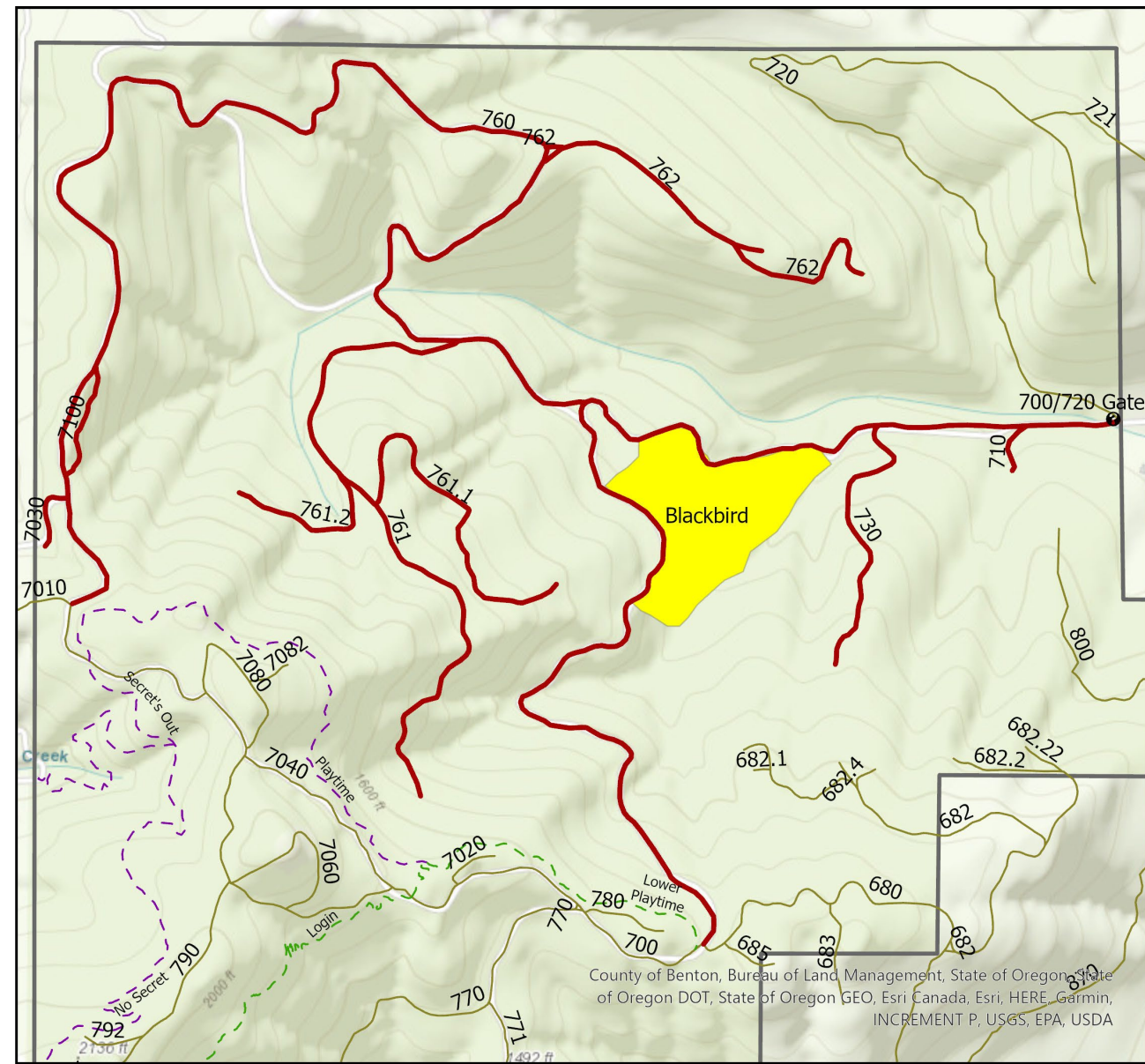
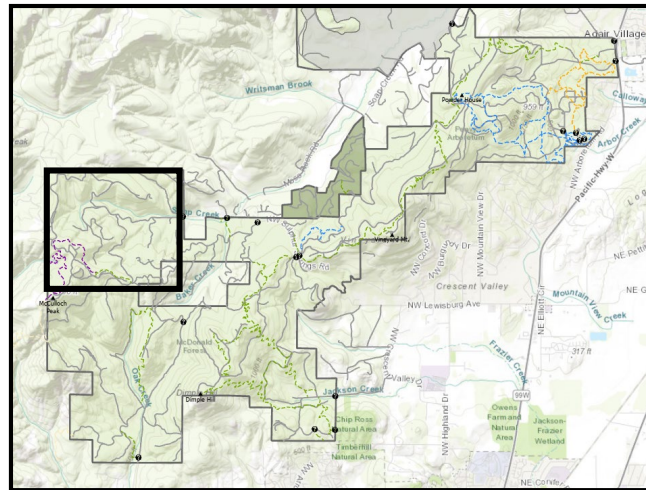
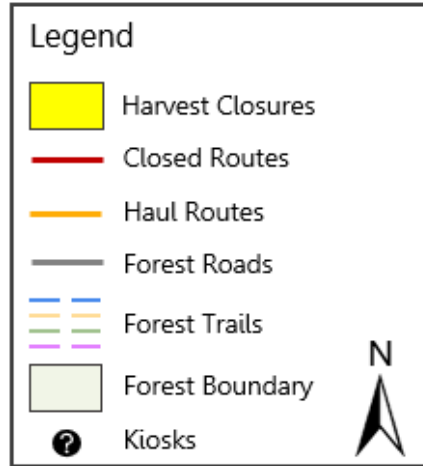
Blackbird

- 27.6-acres
- Clearcut with structural and visual tree retention
- 75 years old
- Ground based & Cable logging
- 115 wildlife trees (WLT) marked for retention



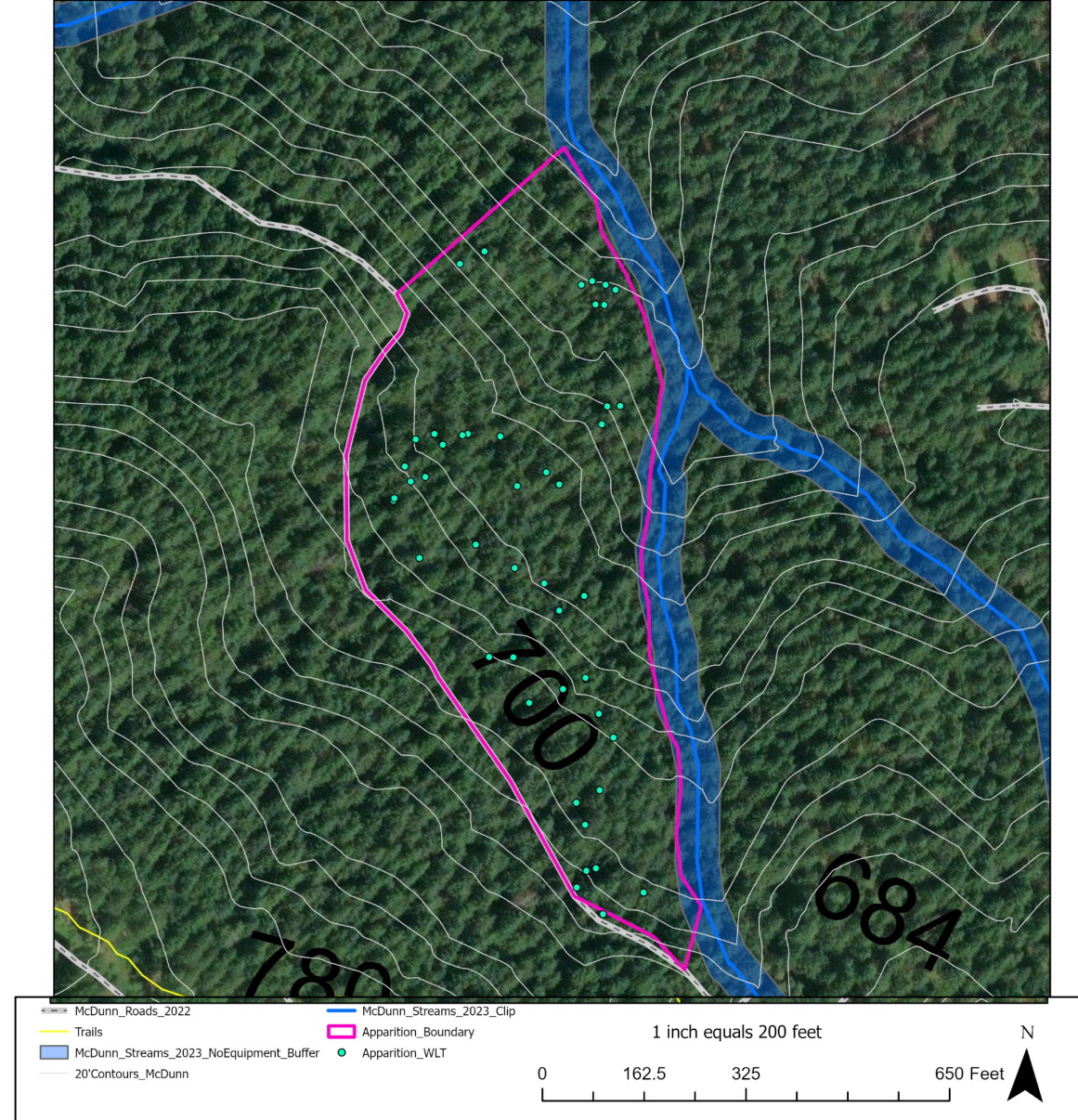
Blackbird Closure Maps

Approximate start date: Q1 2024
Approximate duration: 2.5 months



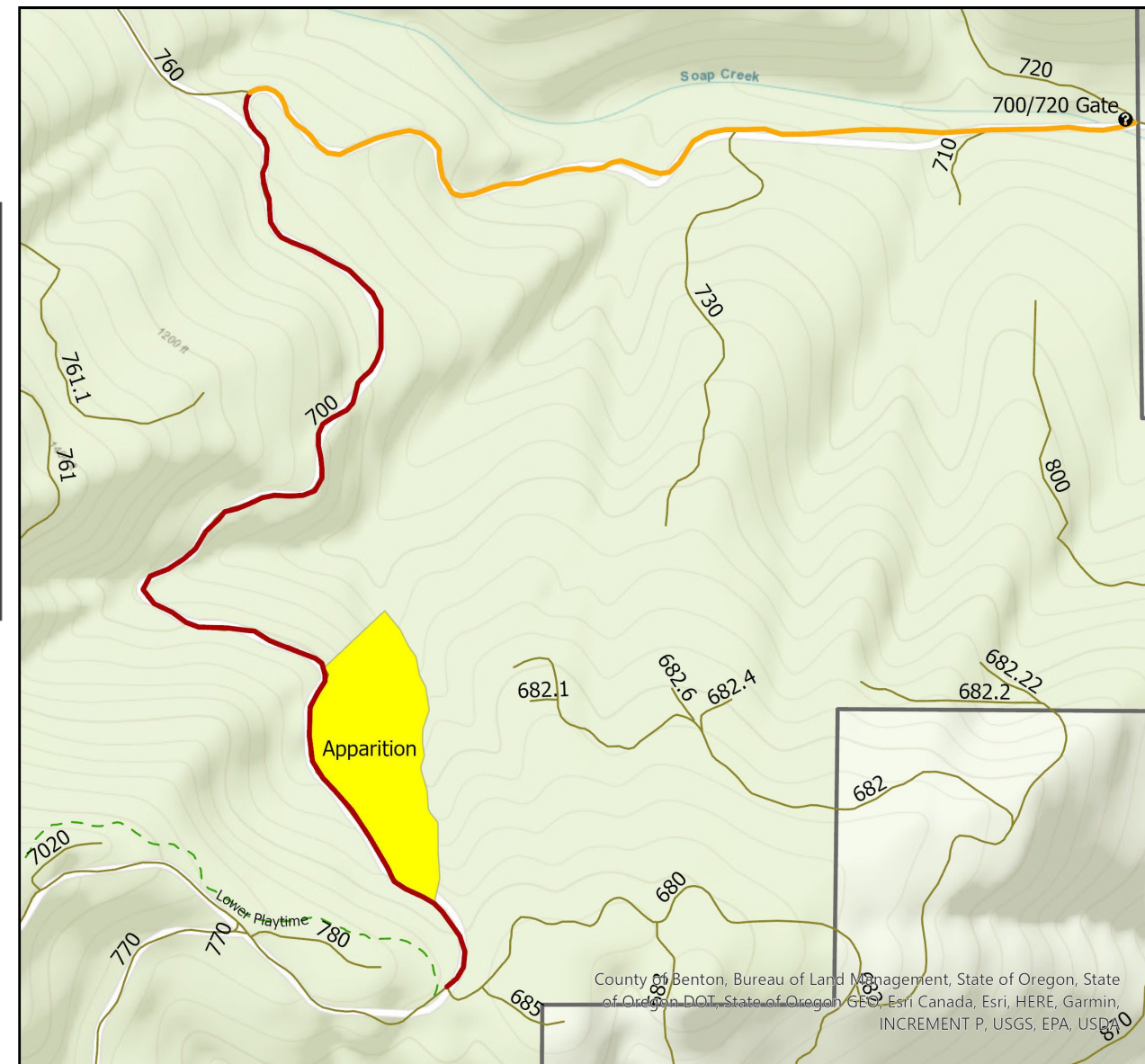
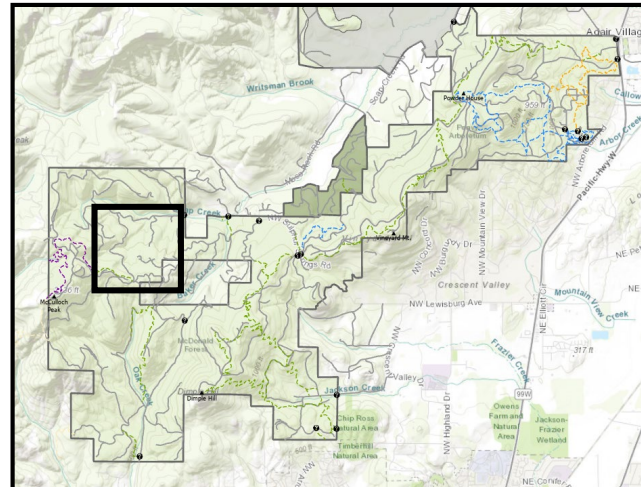
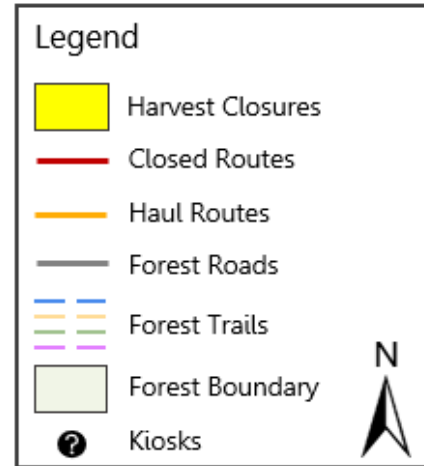
Apparition

- 10.6-acres
- Clearcut with structural and visual tree retention
- 70 years old
- Cable logging
- 47 wildlife trees (WLT) marked for retention



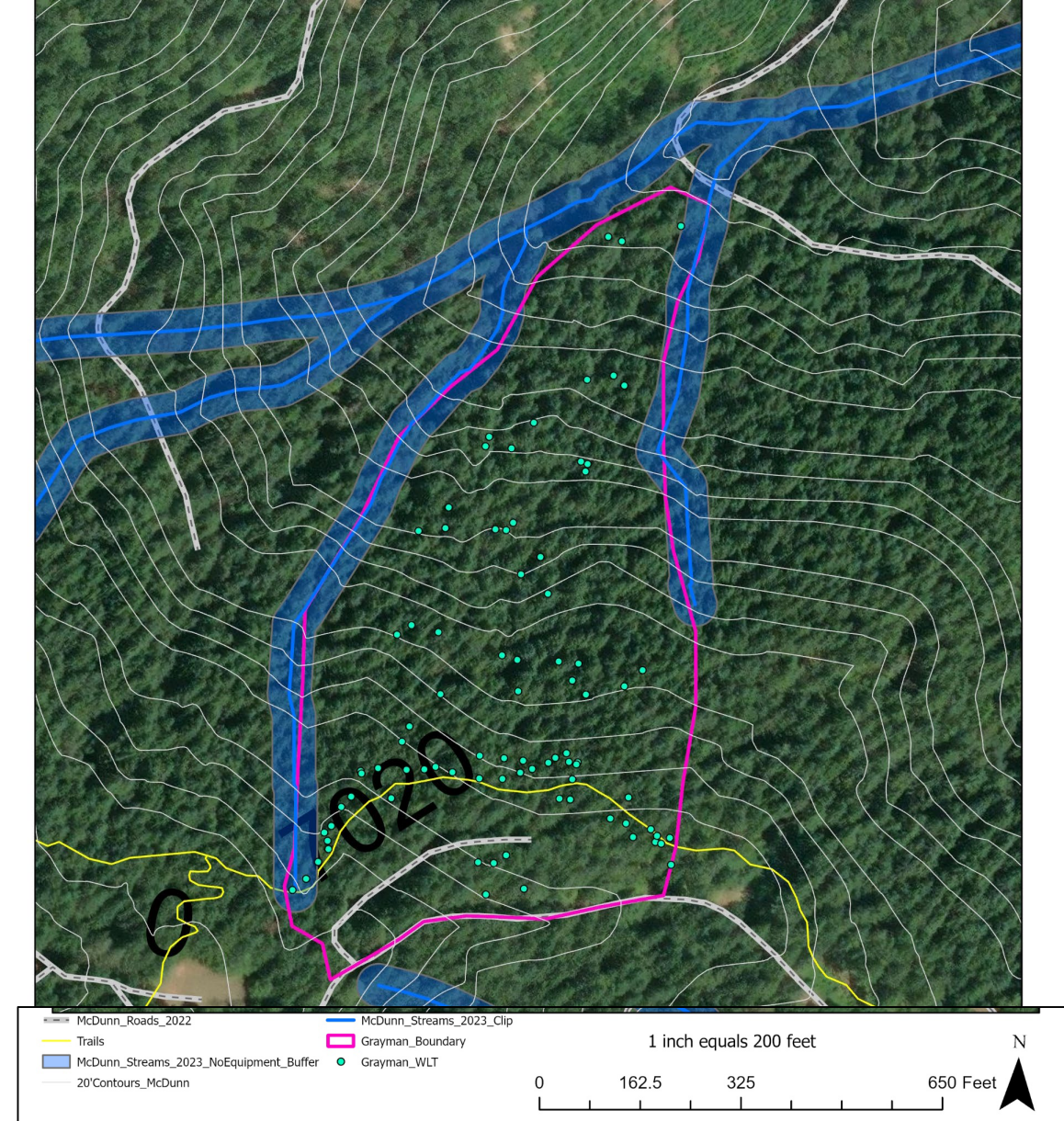
Apparition Closure Maps

Approximate start date: Q1 2024
Approximate duration: 1.5 months



Grayman

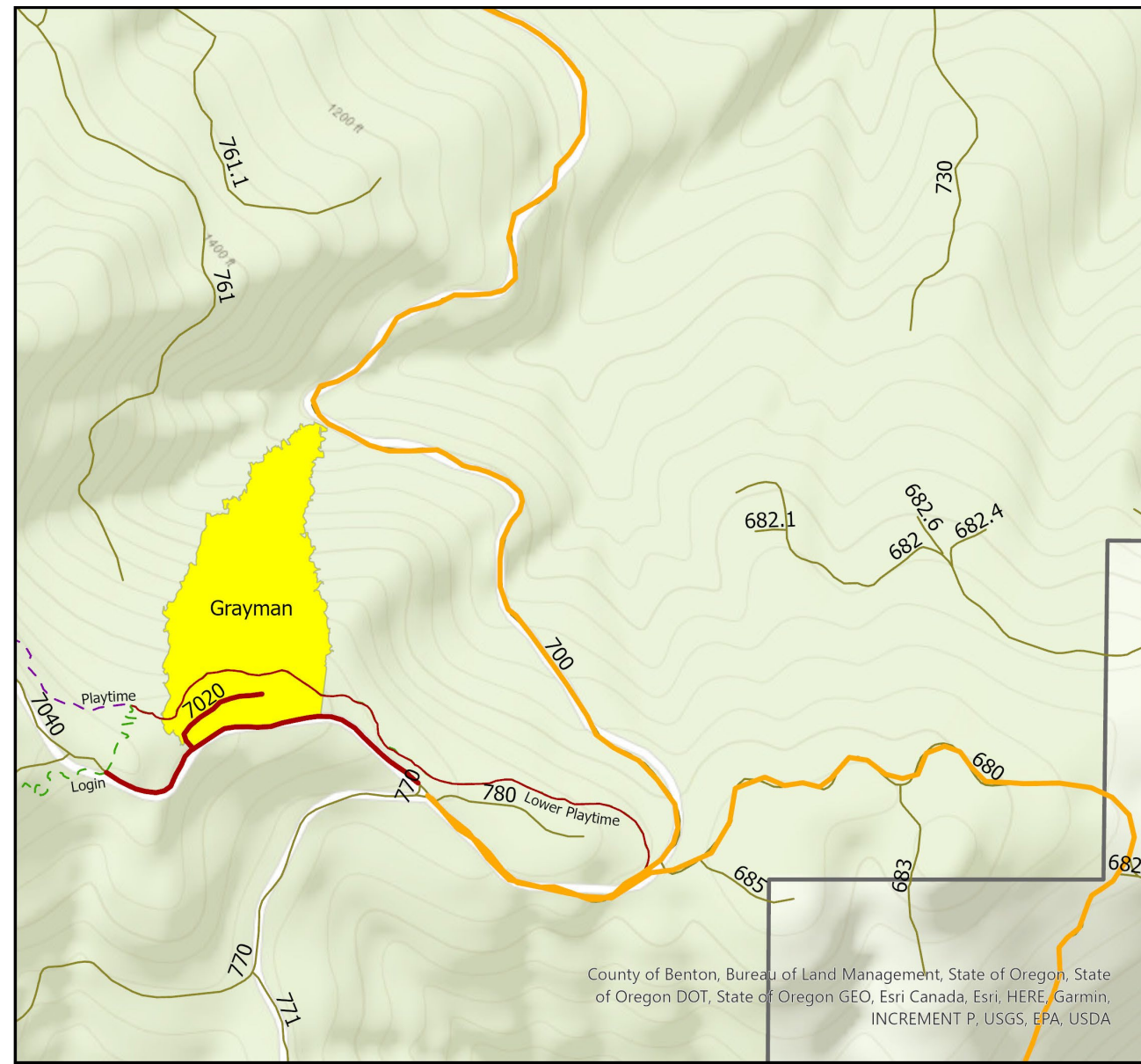
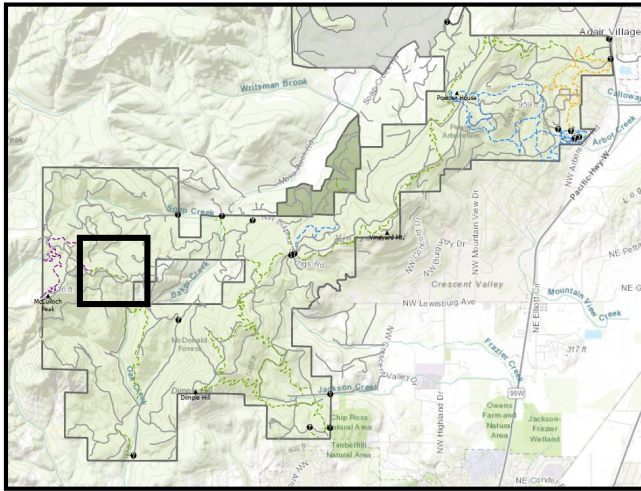
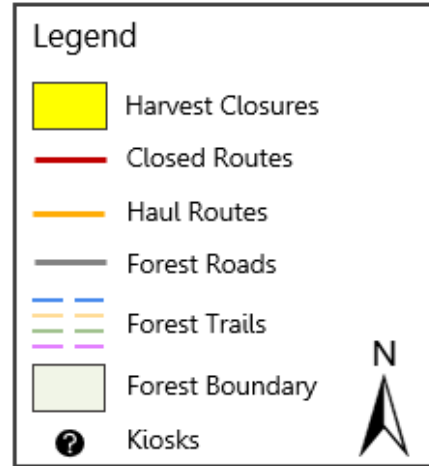
- 12.4-acres
- Clearcut with visual and structural tree retention
- 70 years old
- Cable logging
- 83 wildlife trees (WLT) marked for retention



Grayman Closure Maps

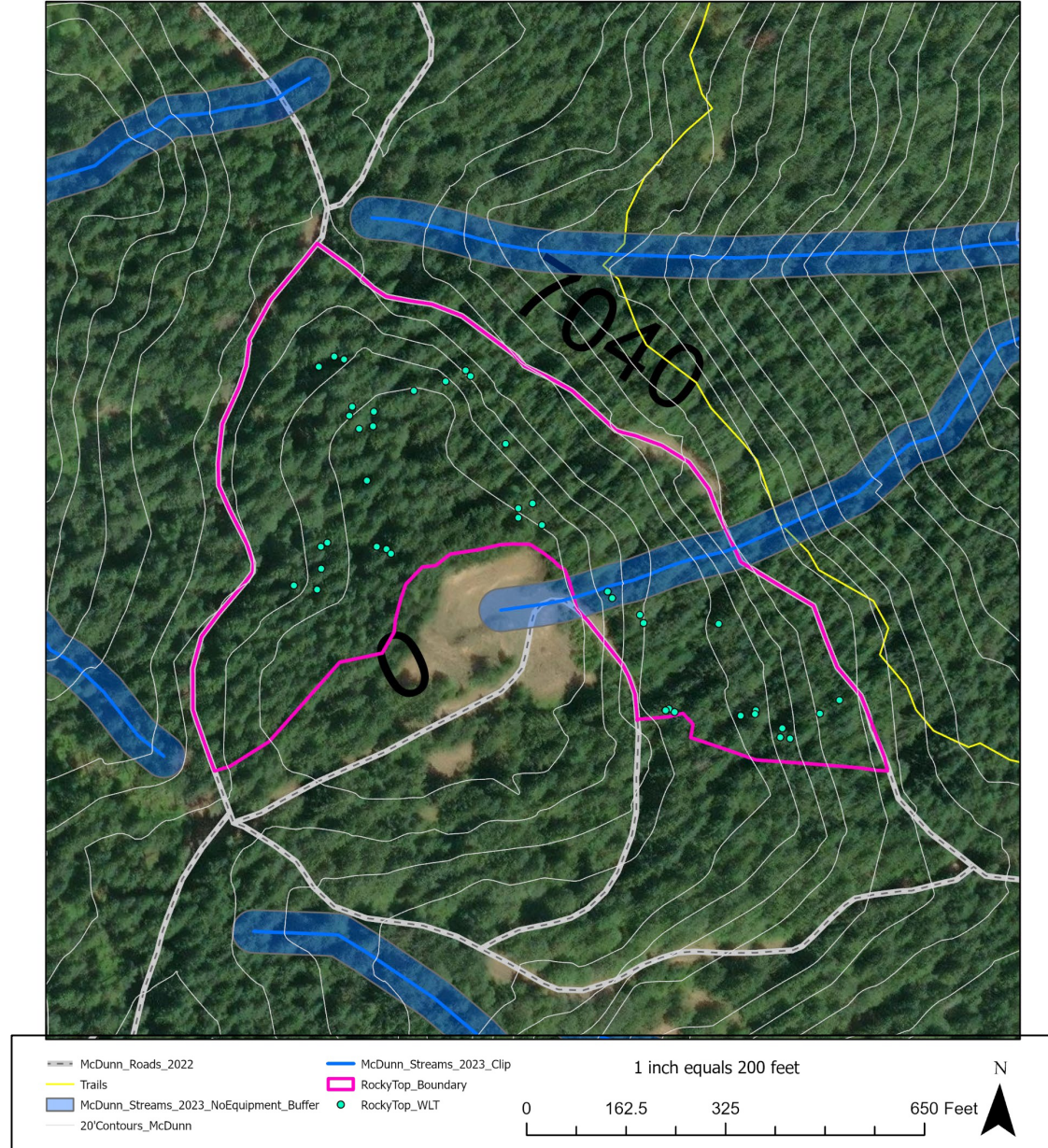
Approximate start date: Q1/Q3 2024

Approximate duration: 1.5 months



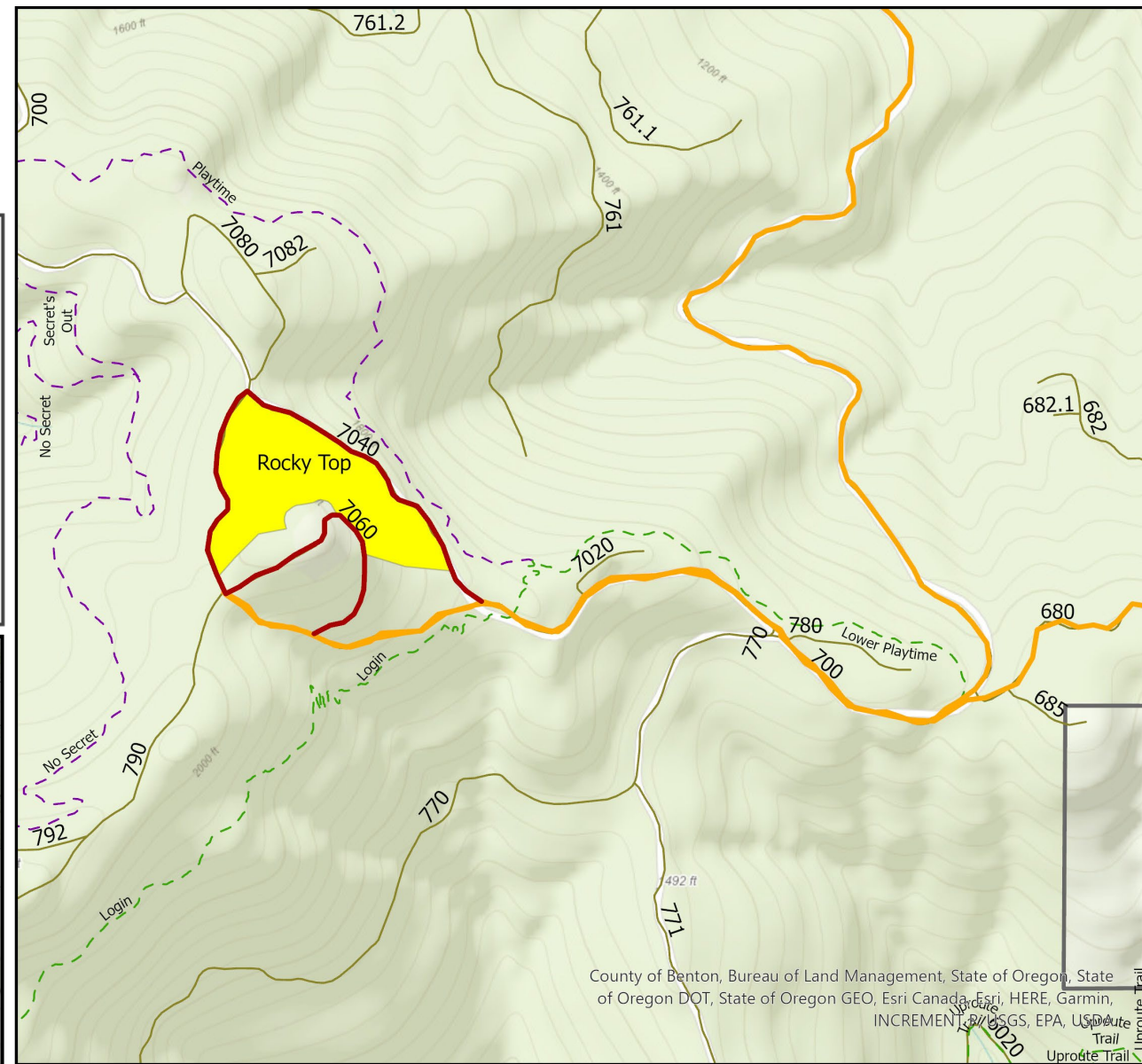
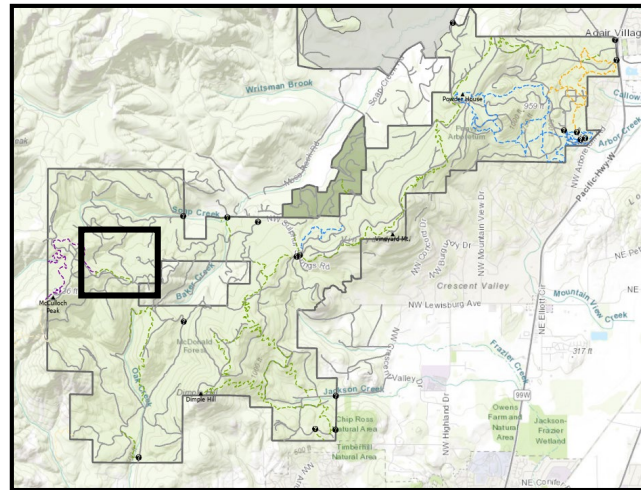
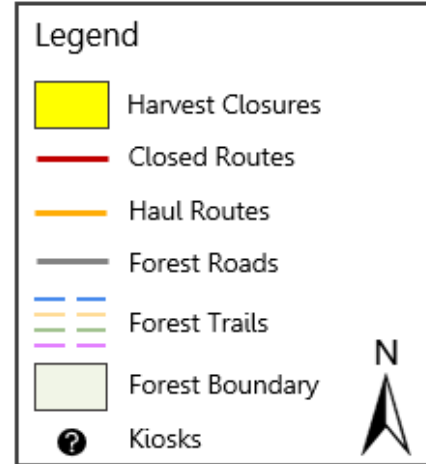
Rocky Top

- 10.6-acres
- Clearcut with structural and visual tree retention
- 63 years old
- Ground based & cable logging
- Closure of portions of 760rd
- 42 wildlife trees (WLT) marked for retention



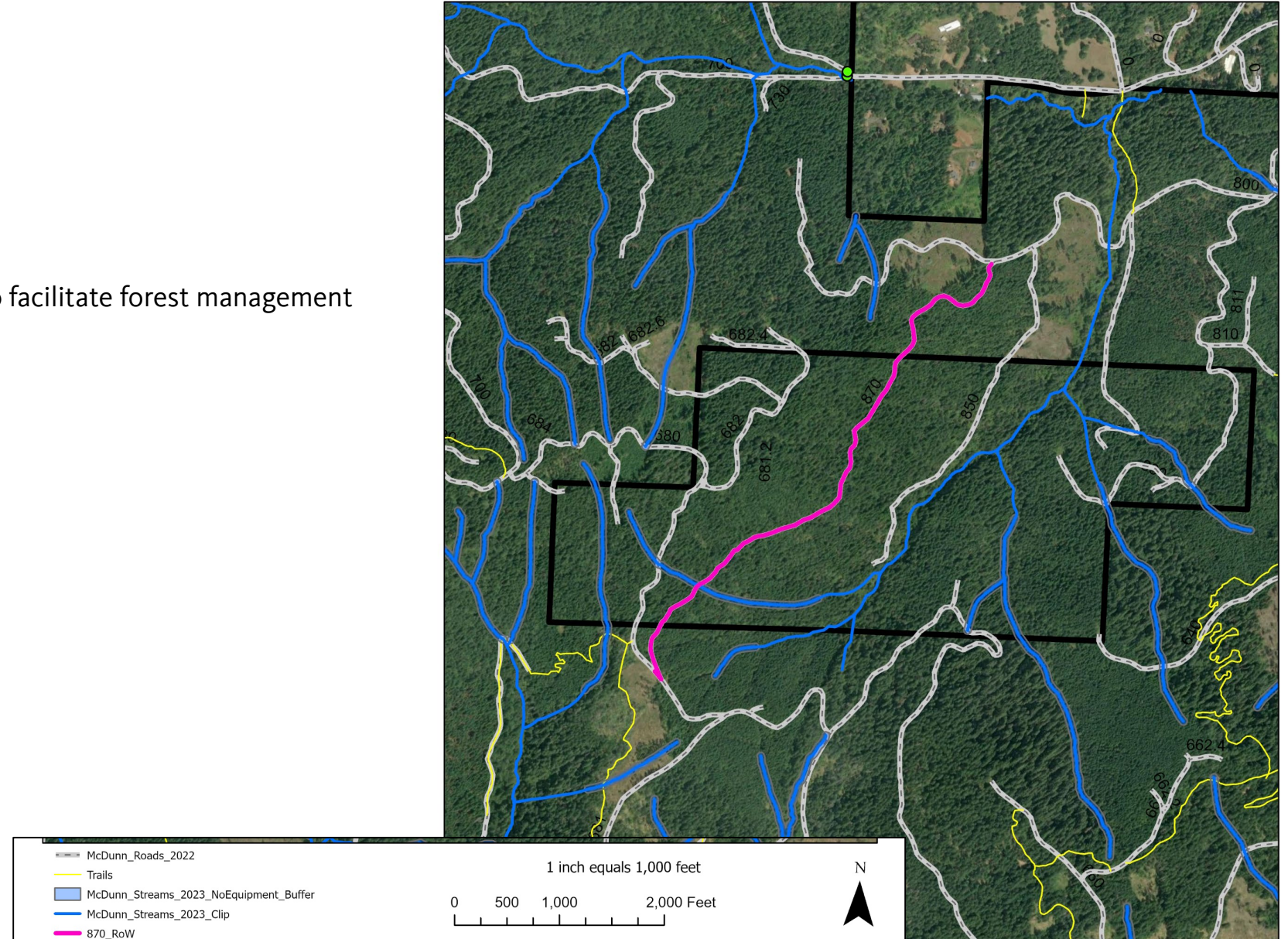
Rocky Top Closure Maps

Approximate start date: Q2 2024
Approximate duration: 1.5 months



870 Right of Way

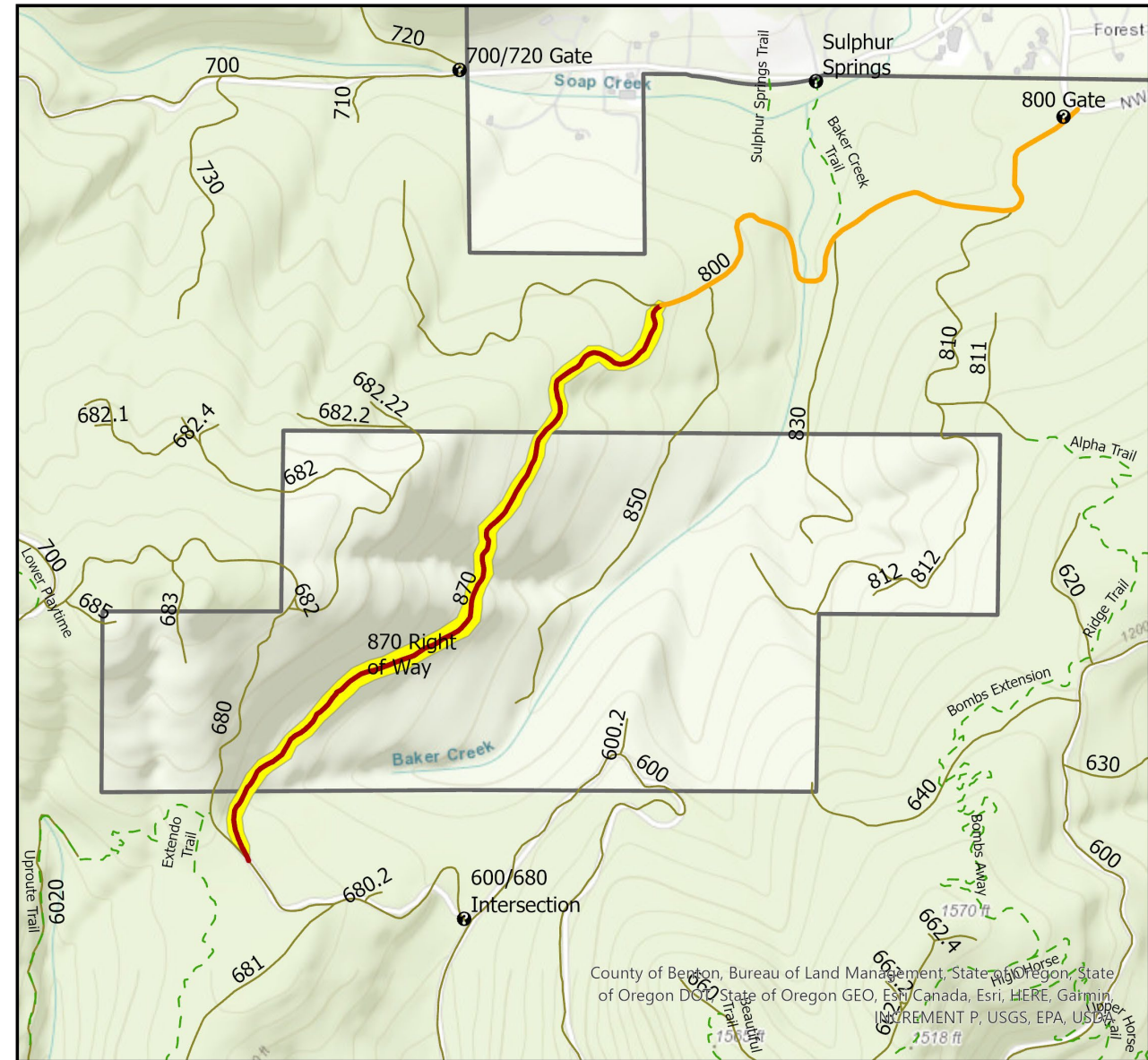
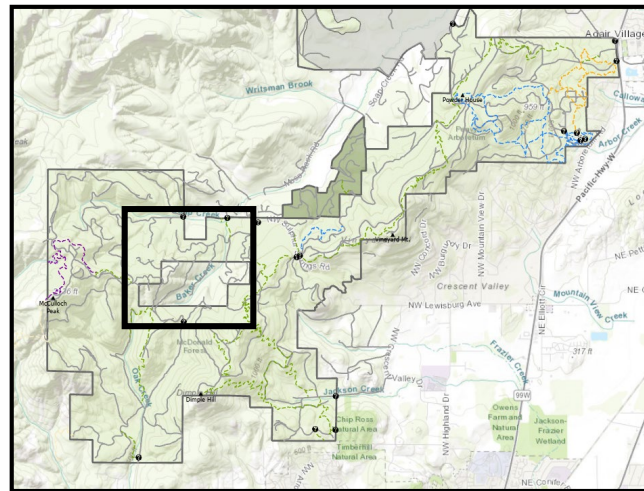
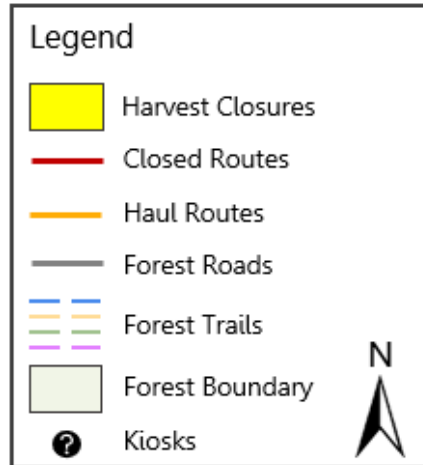
- 1-mile long
- Road widening and drainage infrastructure to facilitate forest management activities & fire suppression vehicles
- Culvert installation
- Curve widening



870 Right of Way Closure Maps

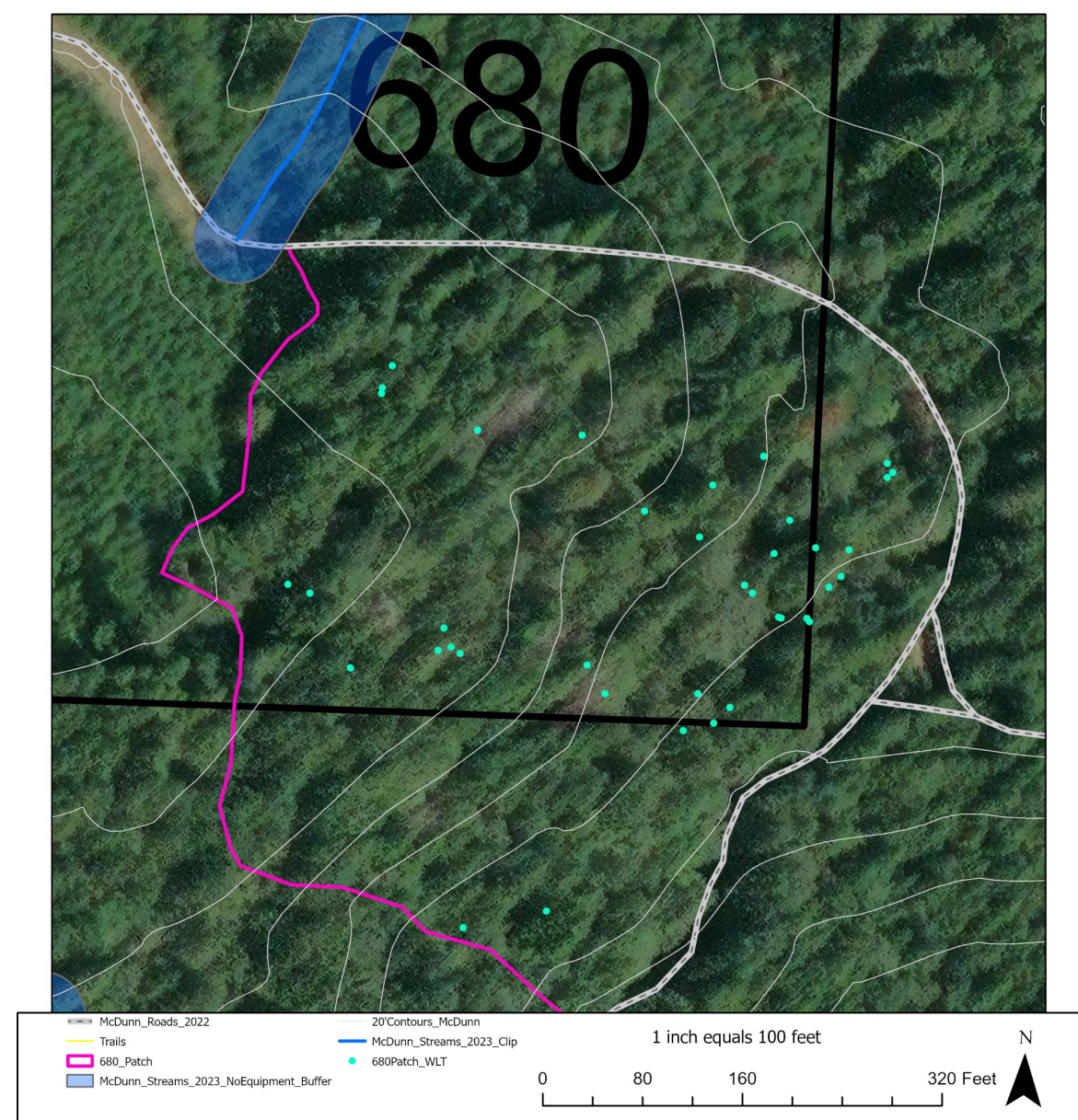
Approximate start date: Q3 2024

Approximate duration: 2 months



680 Patch

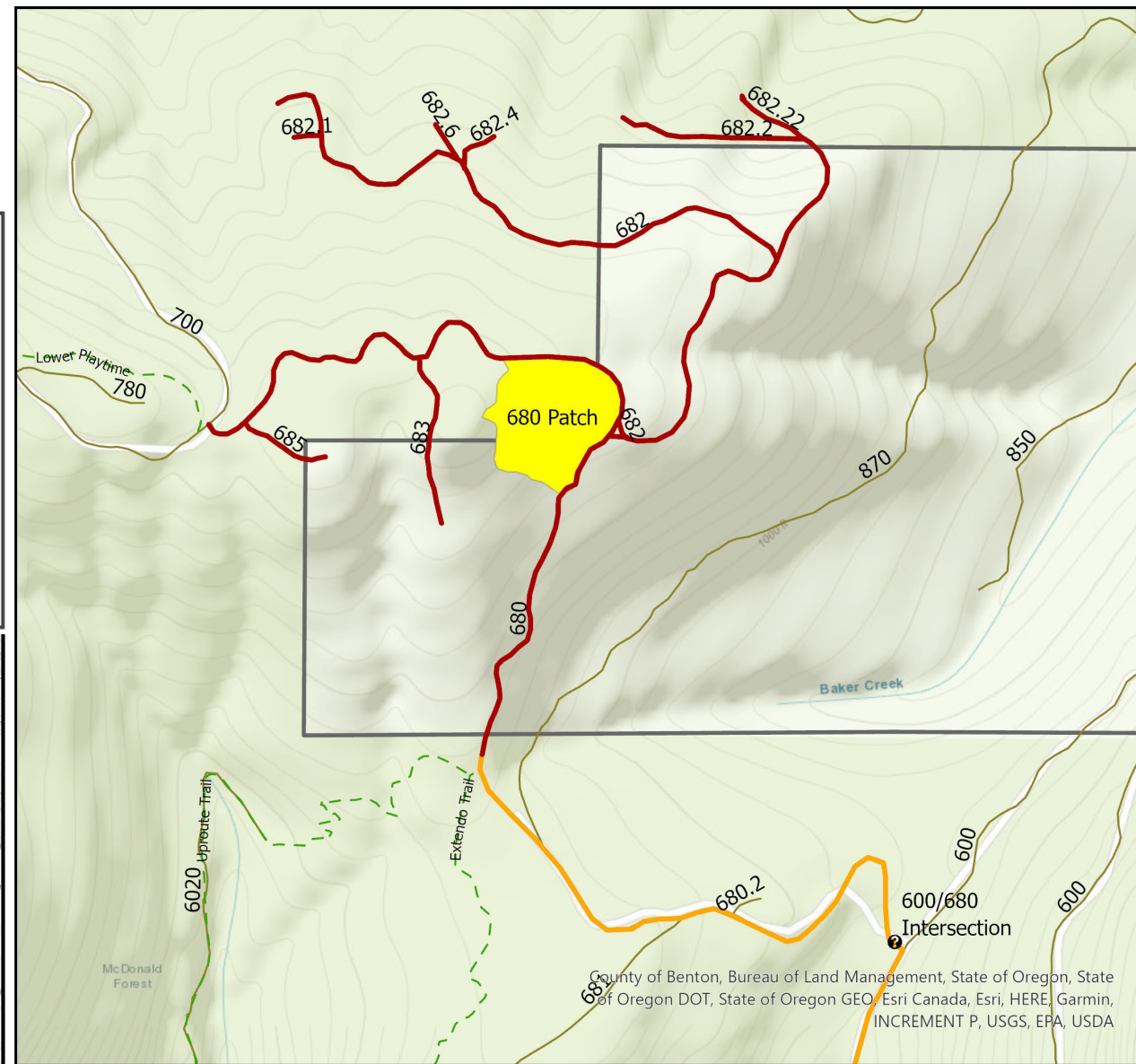
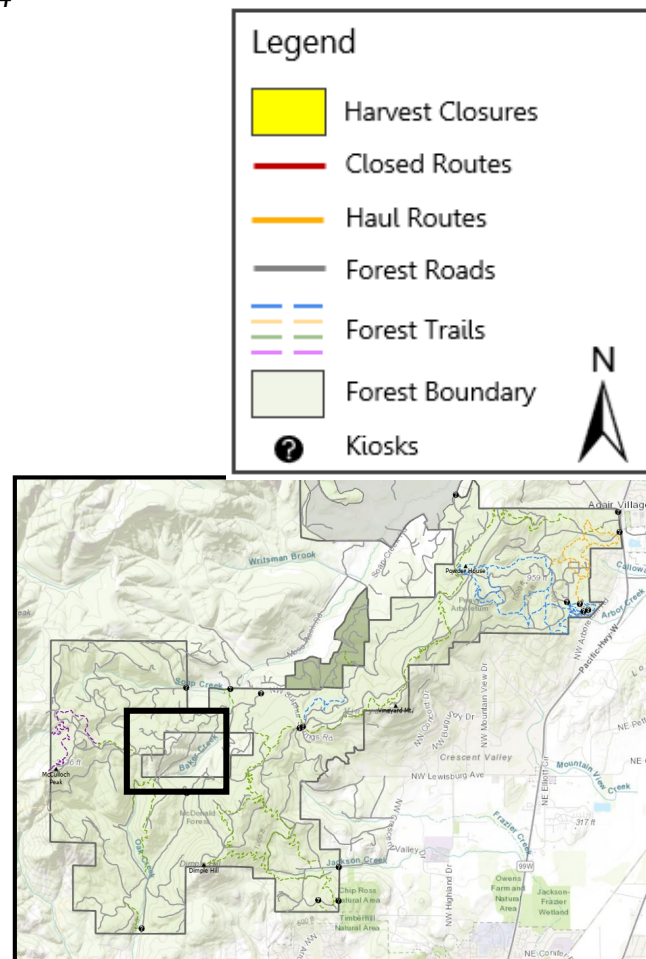
- 6.2-acres
- Clearcut with structural and visual tree retention
- 78 years old
- Ground based logging
- 39 wildlife trees (WLT) marked for retention



680 Patch Closure Maps

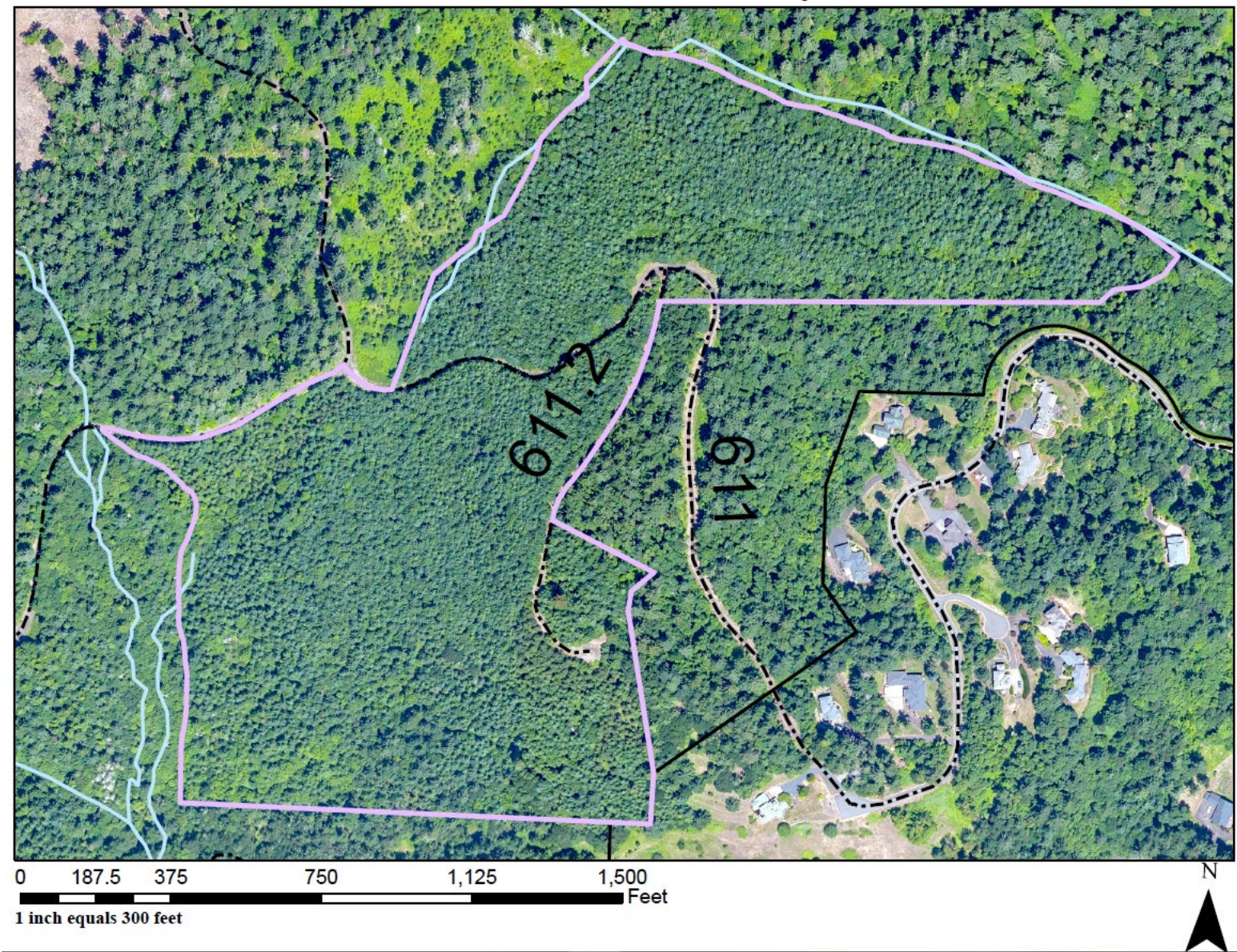
Approximate start date: Q3 2024

Approximate duration: 1 month



Dead Man's Finger

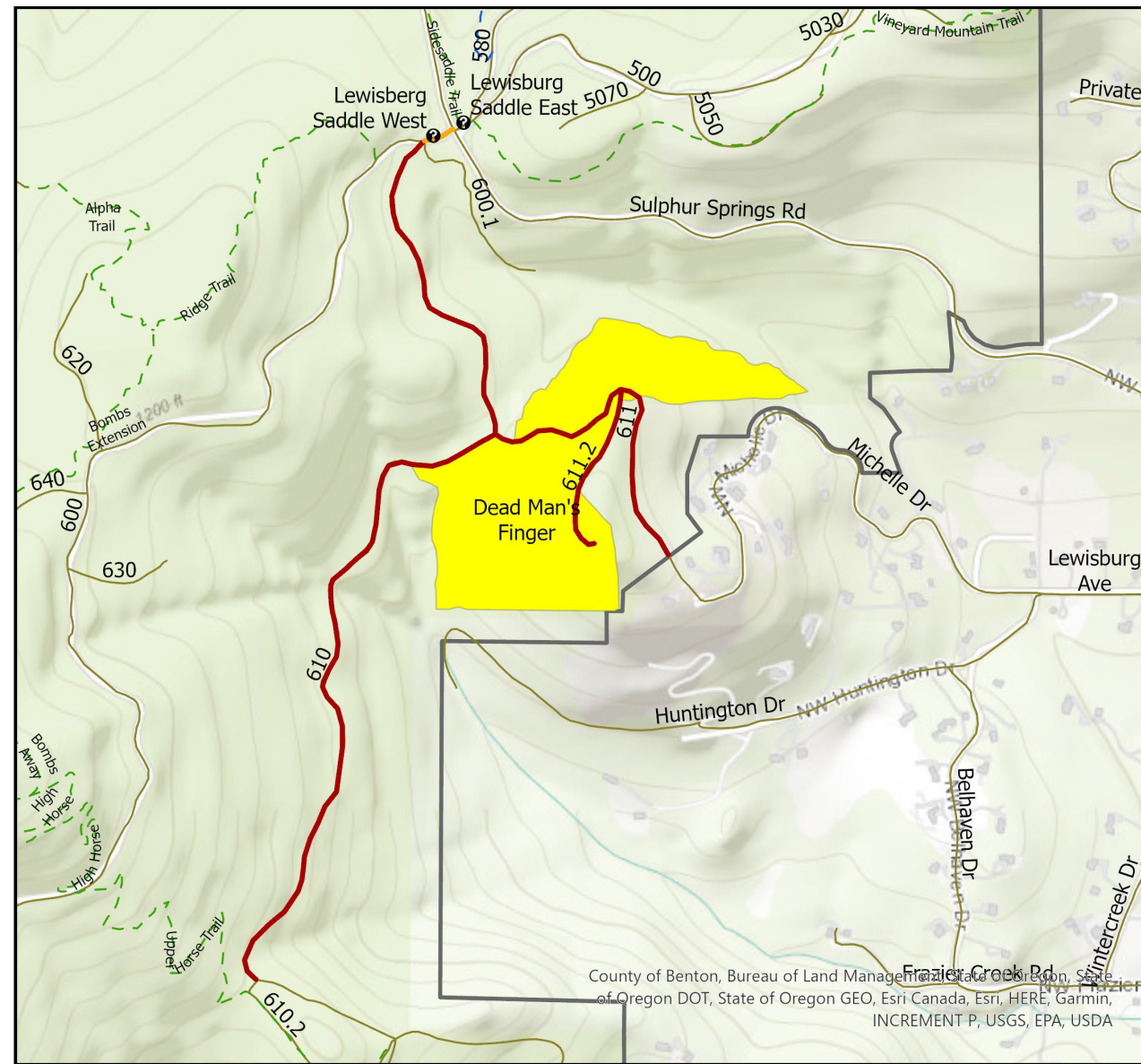
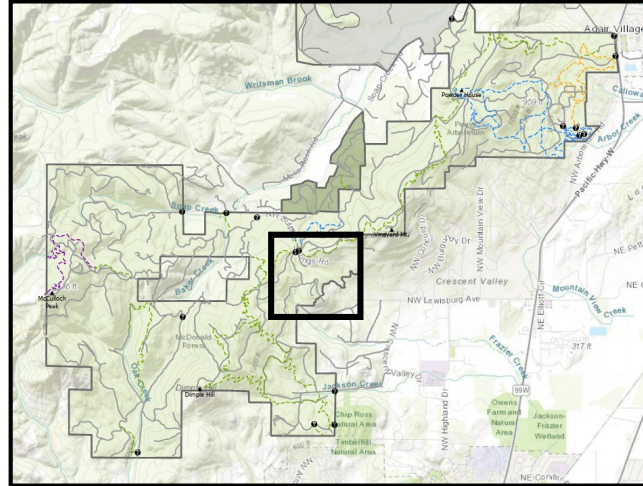
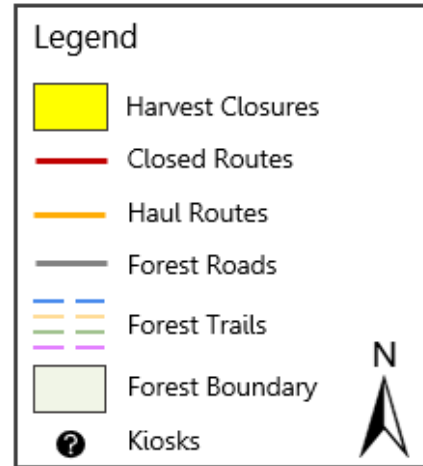
- 45.8-acres
- Cut-to-Length thinning
- 32 years old
- Tethered harvester/forwarder Cut-to-Length system



Dead Man's Finger Closure Maps

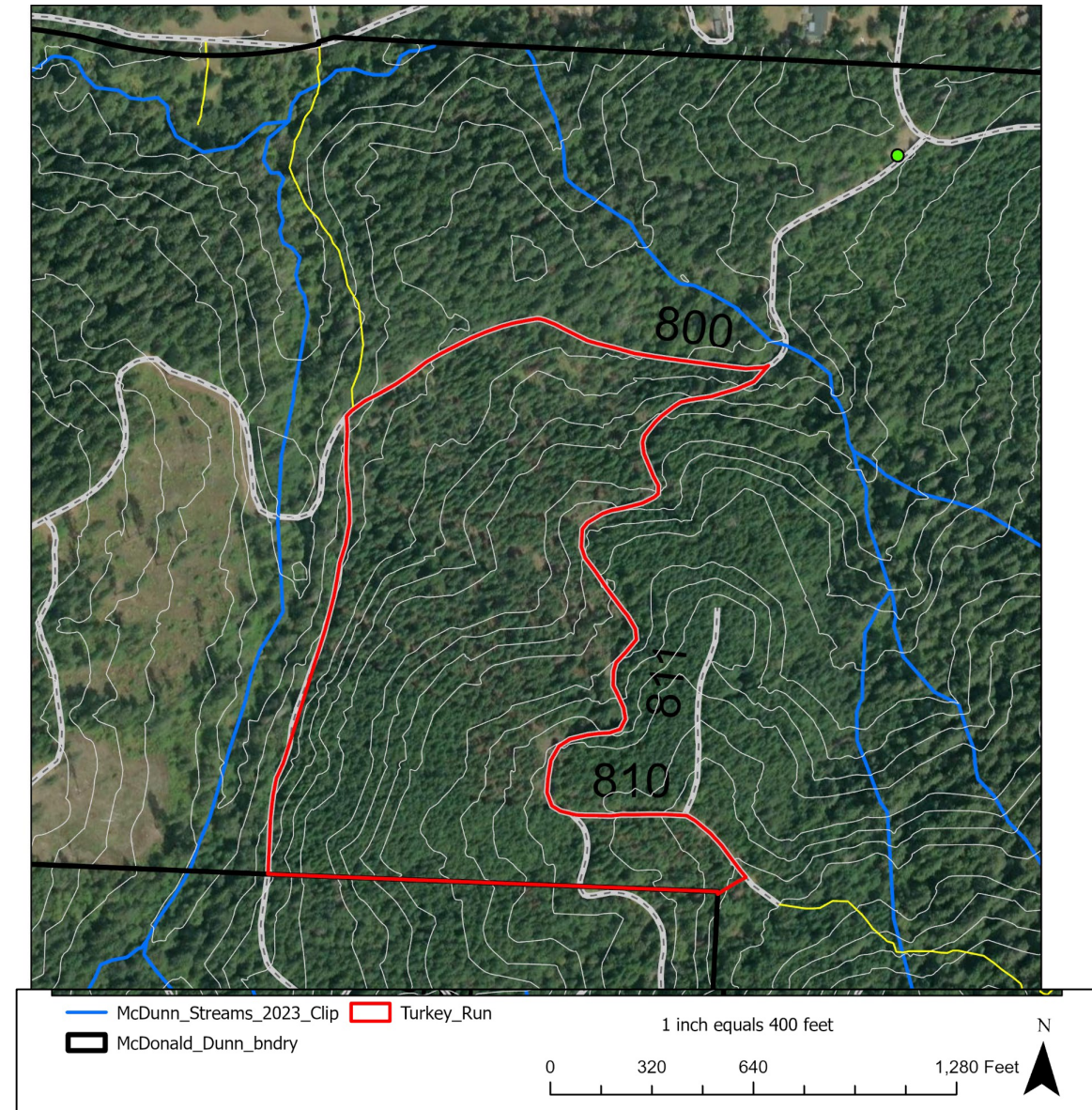
Approximate start date: Q3/Q4 2024

Approximate duration: 1.5 months



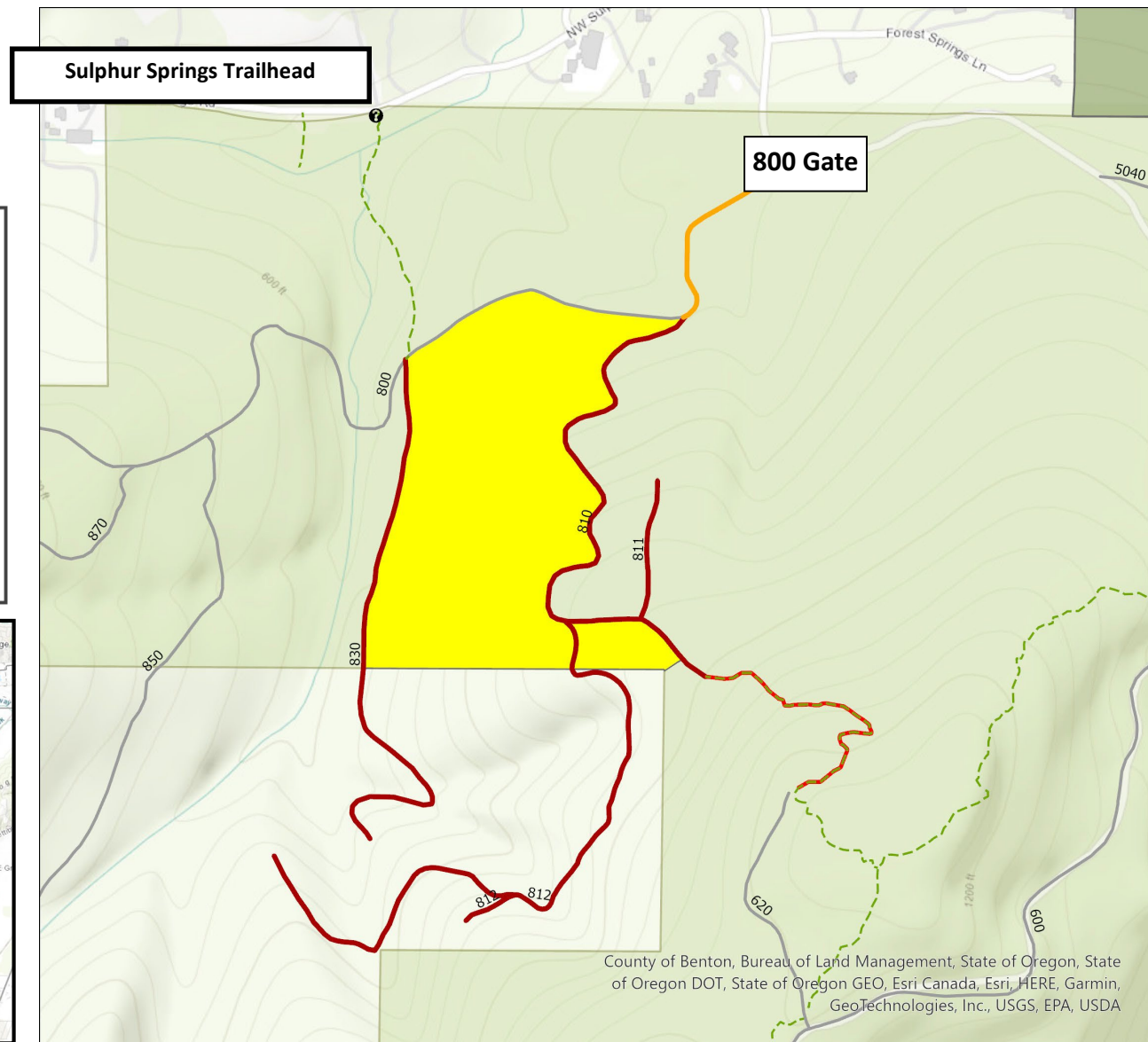
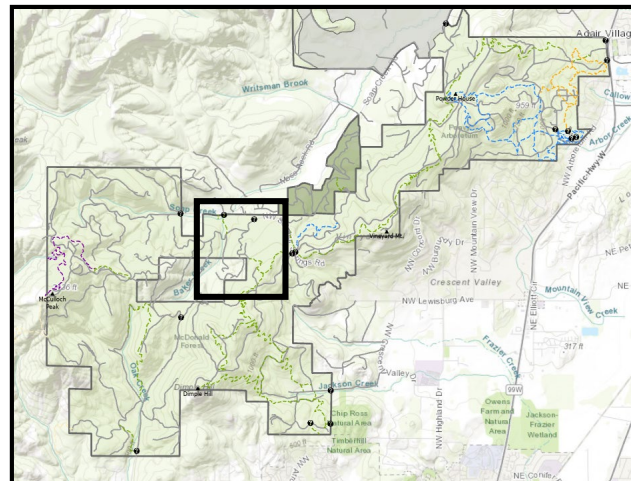
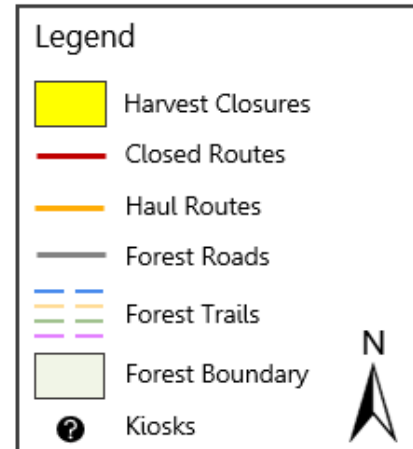
Turkey Run

- 38.5-acre first entry thinning to a variable spacing
- 43 years old
- Closure of the 810 road, 830 road and Alpha Trail
- Project supports the Student Logging Training Program
- Ground based and cable logging



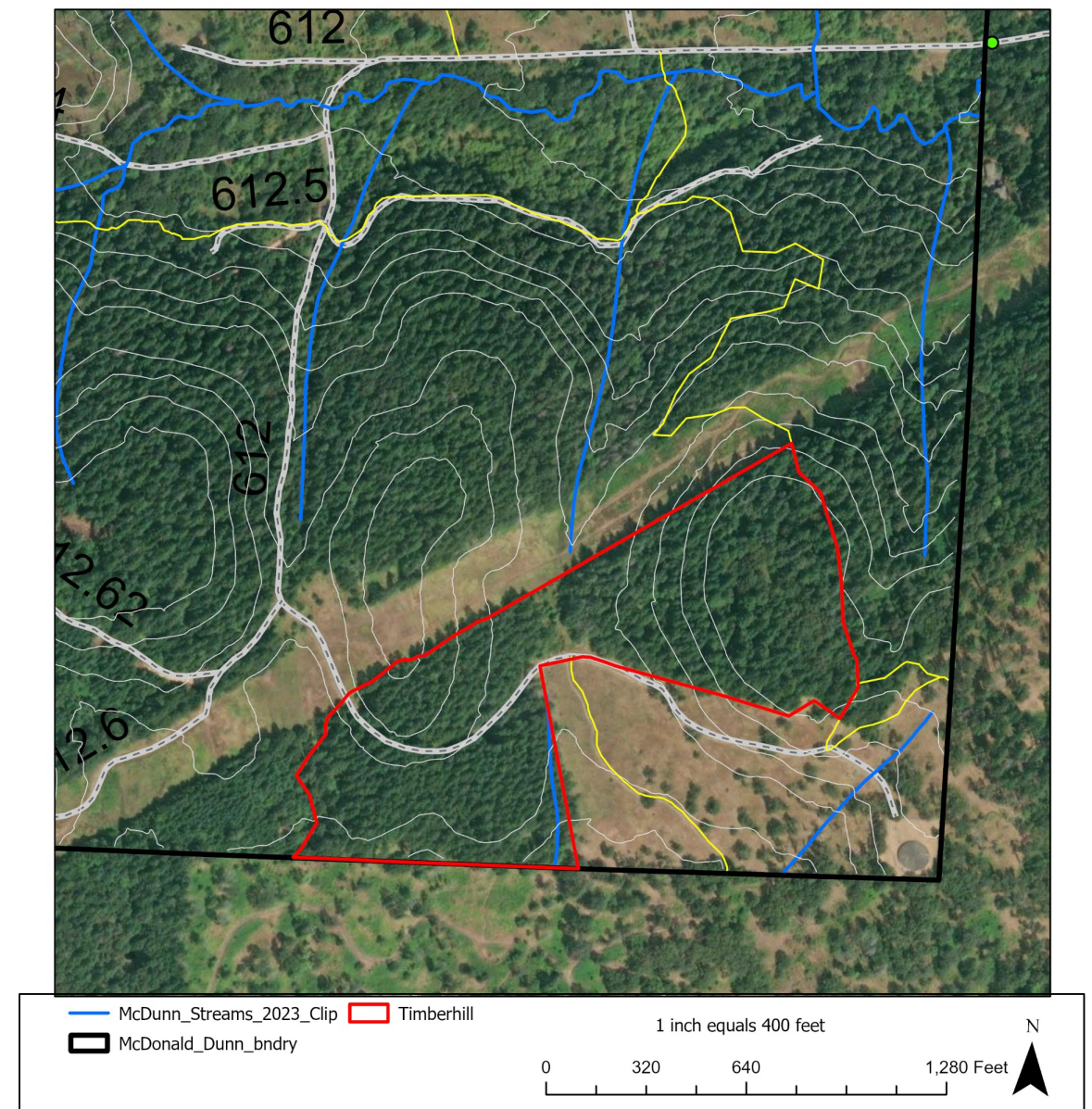
Turkey Run Closure Maps

Approximate start date: TBD
Approximate duration: TBD



Timberhill

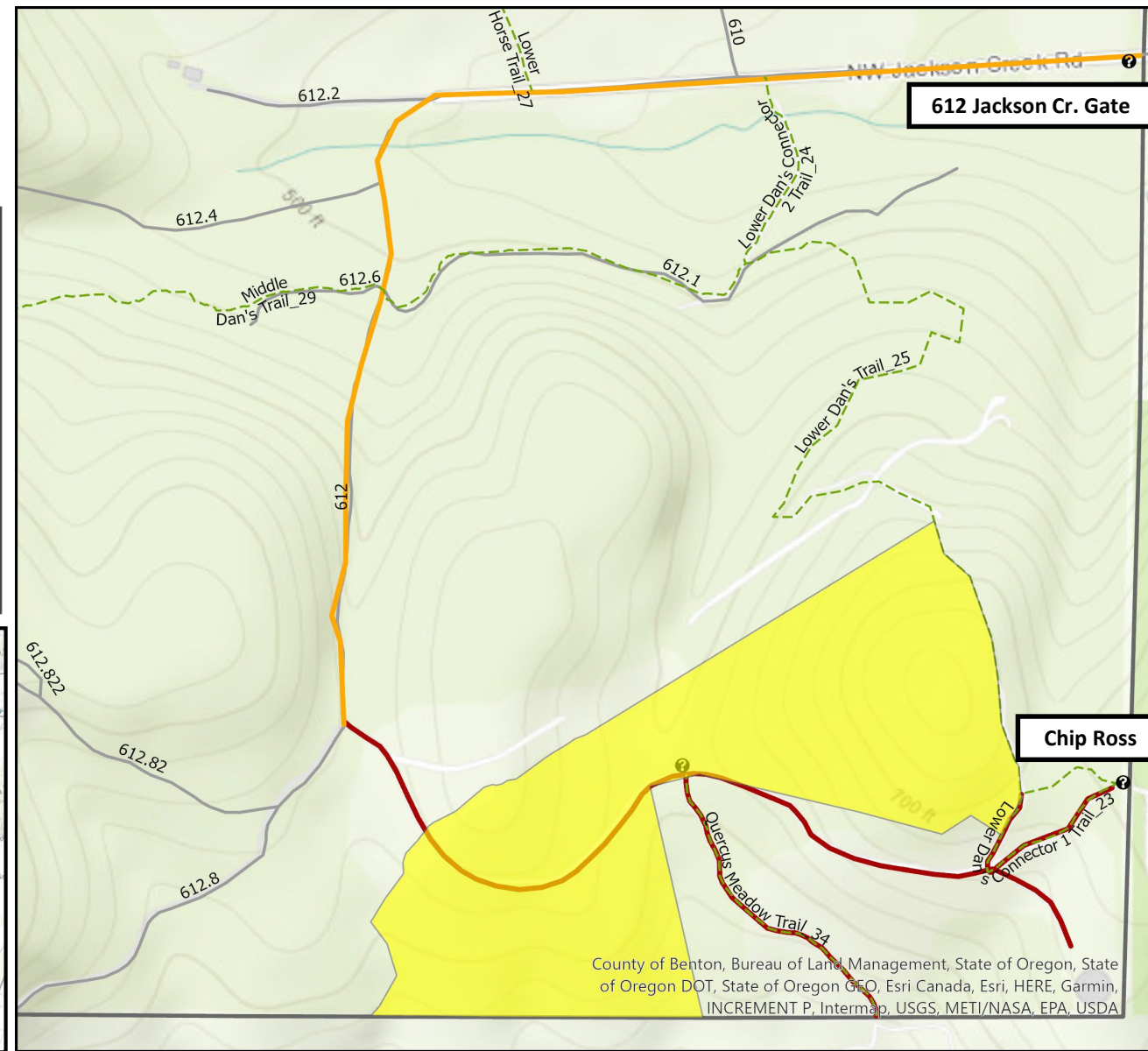
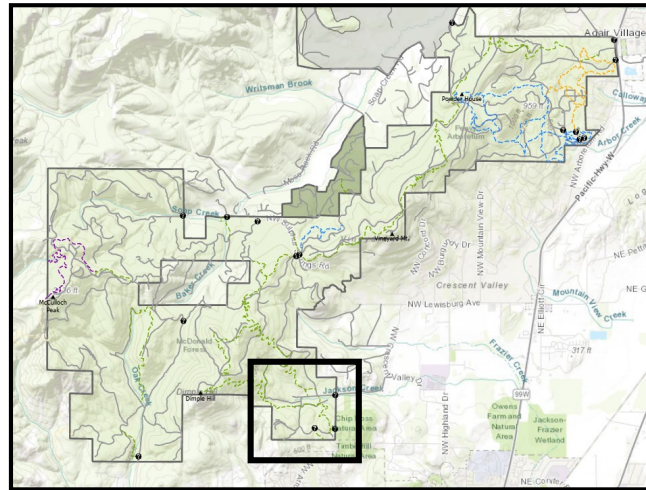
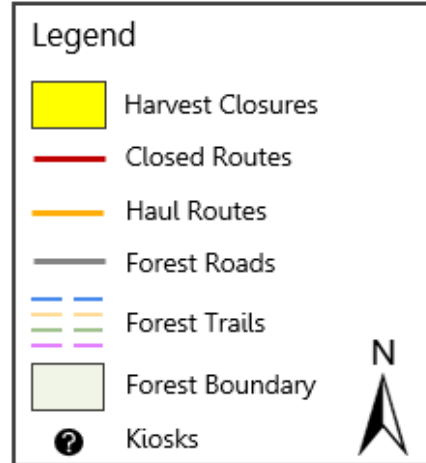
- 24.7-acres
- 69-81 years old
- Thinning to a variable spacing with fuel reduction along the property line to reduce ladder fuels
- Ground based logging



Timberhill Closure Maps

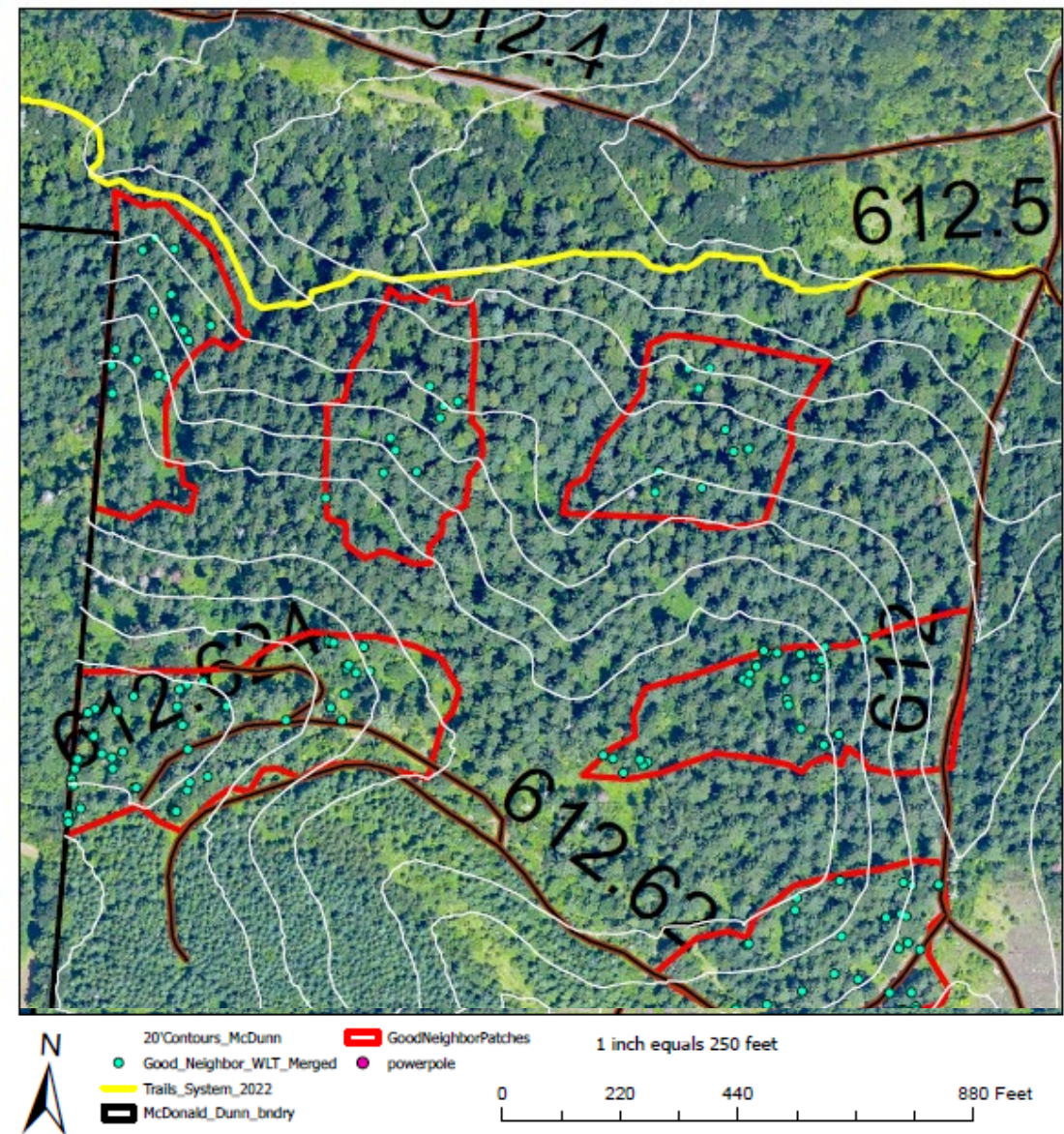
Approximate start date: Q3 2024

Approximate duration: 2 months



Good Neighbor

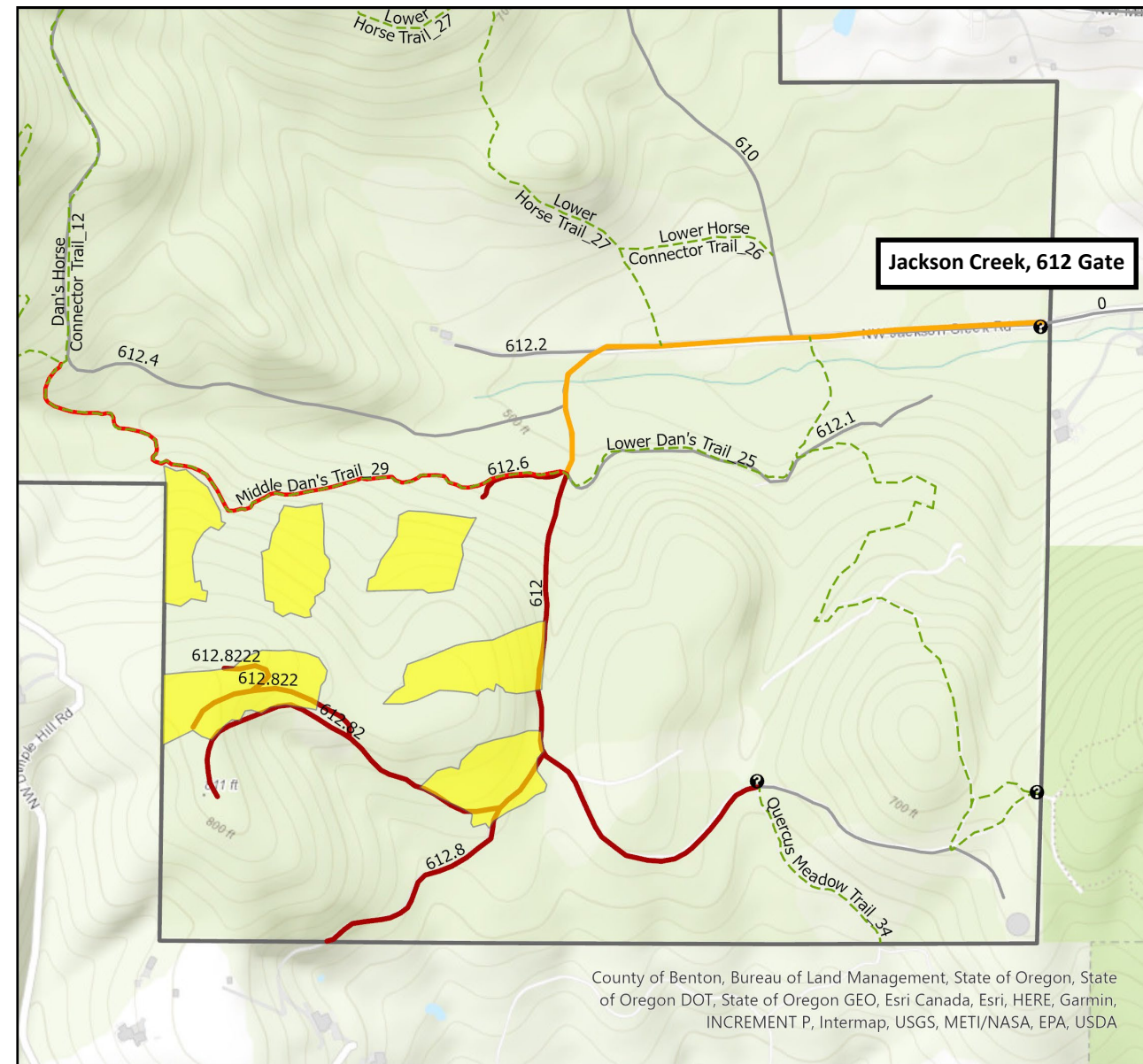
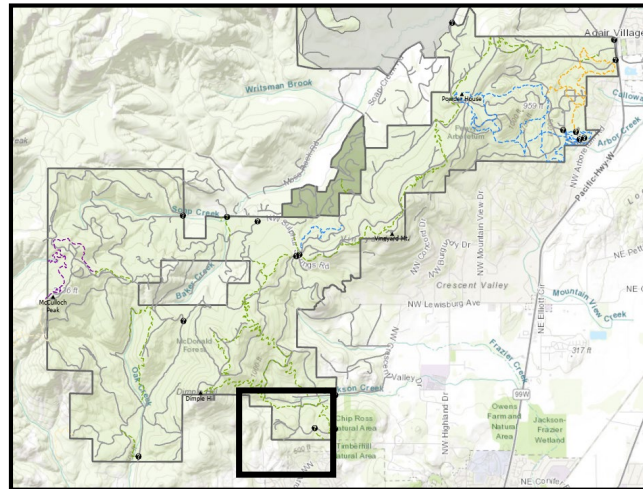
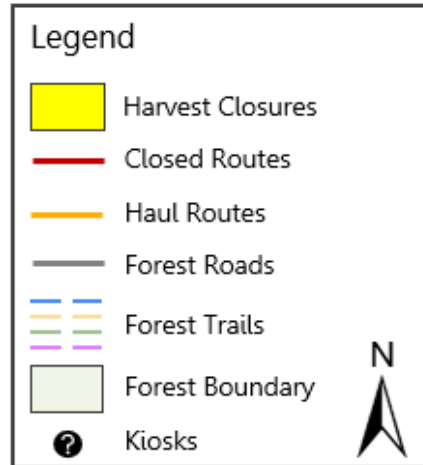
- 6 Patch cuts totaling 17.3 acres
- Stand Age: 78yrs old
- Promote multi-aged forest while maintaining structural diversity and associated habitats within the stand
- 181 wildlife trees marked for retention within the patches
- Legacy trees have been retained
- Ground based and cable logging



Good Neighbor Closure Maps

Approximate start date: Q3 2024

Approximate duration: 2 months



County of Benton, Bureau of Land Management, State of Oregon, State of Oregon DOT, State of Oregon GEO, Esri Canada, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA

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- Check out our [interactive harvest web-map](#) for the real time status of harvest operations and closures.

