# **Timber Harvest Schedule**

OSU Research Forests are actively managed for sustainable timber harvests, therefore there will be times when sections of your favorite trail or route will be closed due to an active harvest, research project, or other forest management activity. Our hope is to provide you with all the advanced information you need so you can be prepared and have a safe and enjoyable visit.

This harvest schedule contains information about our plans for the upcoming harvest season through 2024, as well as the location and approximate duration of road and trail closures. This document also contains maps showing the location of the harvest units on the McDonald and Dunn Forests.

Check out our <u>Interactive Harvest Webmap</u>. This map contains live information about current and upcoming harvests and closures on the McDonald Dunn Forests.

#### Felling, Hauling, and Your Safety



Timber harvest hazards include falling limbs, trees, and the use of heavy equipment, making it necessary to close these areas to the public. Forest closures will be actively enforced in cooperation with Benton County Sheriff's Office.

Harvest operations are extremely dangerous, so it is vital that you respect posted forest closures for your safety and the safety of the crews.

Trucks often need to use the same forest roads and gates as visitors. Expect to encounter and yield to log and passenger trucks on forest roads.

#### Stay informed. Stay safe. Enjoy!

- $\Rightarrow$  "Like" us on <u>Facebook</u>
- ⇒ <u>Sign-up</u> to receive our newsletter and Forest e-mail updates
- $\Rightarrow$  Visit our <u>Forest Updates</u> webpage



# **Timber Harvest Schedule**

Revenue from timber harvest are used to manage OSU Research Forests, including the recreation program, and support the College of Forestry student learning programs.

As a core source of funding for the OSU Research Forests, timber harvests...

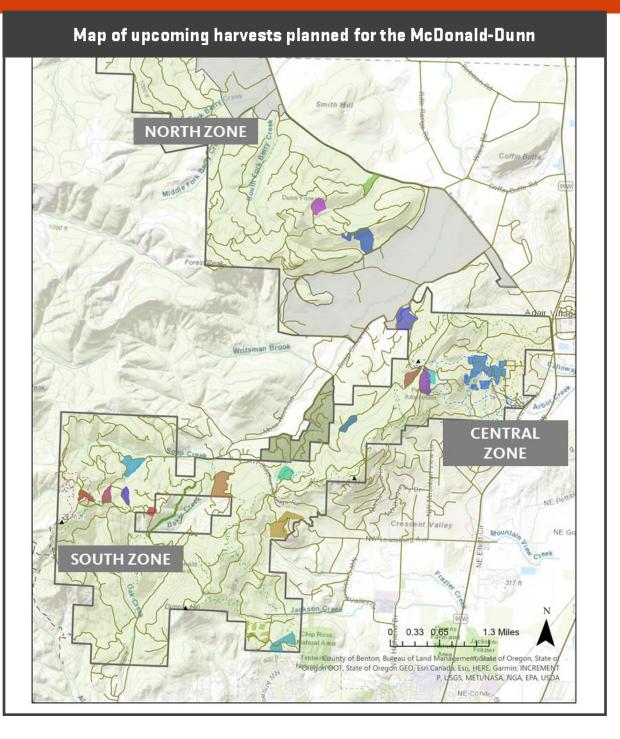
- ⇒ Provide revenue to the OSU Research Forests and the College of Forestry. This money keeps our programs running, including construction and maintenance of the trails and facilities that you enjoy. The remaining funds support the College of Forestry, including research, education, infrastructure, and student learning opportunities. More info about harvest revenue here.
- ⇒ **Provide opportunities for research** for foresters, civil engineers, wildlife specialists, ecologists, silviculturists, social scientists, and more!
- ⇒ Are a part of managing forest health. Many harvests help to address insect/drought problems in our forests, which are increasing due to climate change.

For more information about our timber harvest program, visit our About Page here.

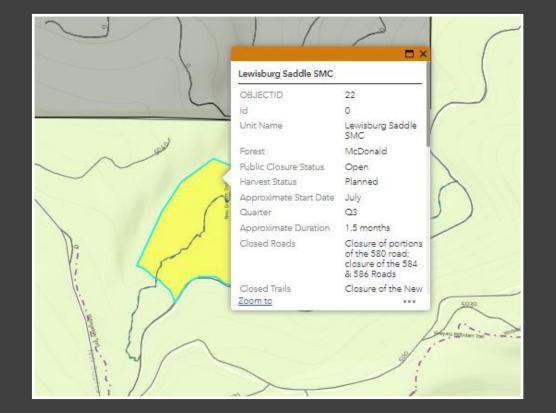




## **Harvest Maps**



#### **Real-Time Updates**

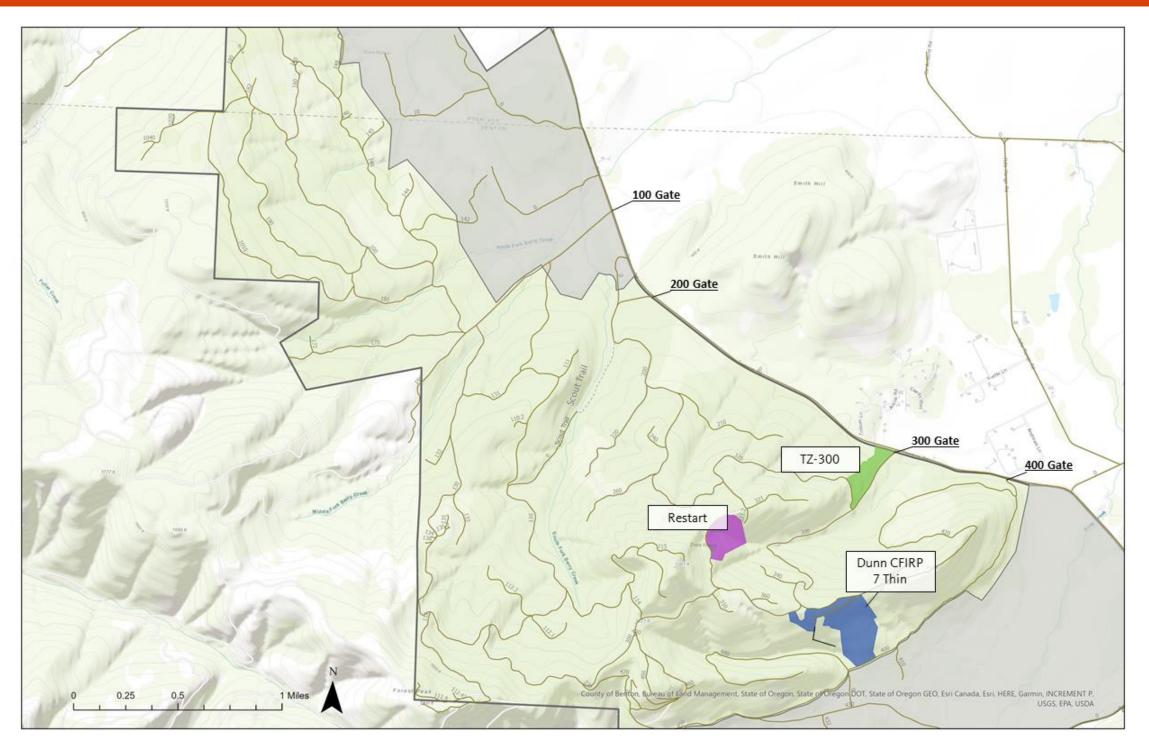


#### With our <u>interactive web-map</u> you'll be able to check the status of harvests, roads, and trails in real-time.

#### Key for Quarter Timing:

1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Jan - March	Apr - June	July - Sept	Oct - Dec

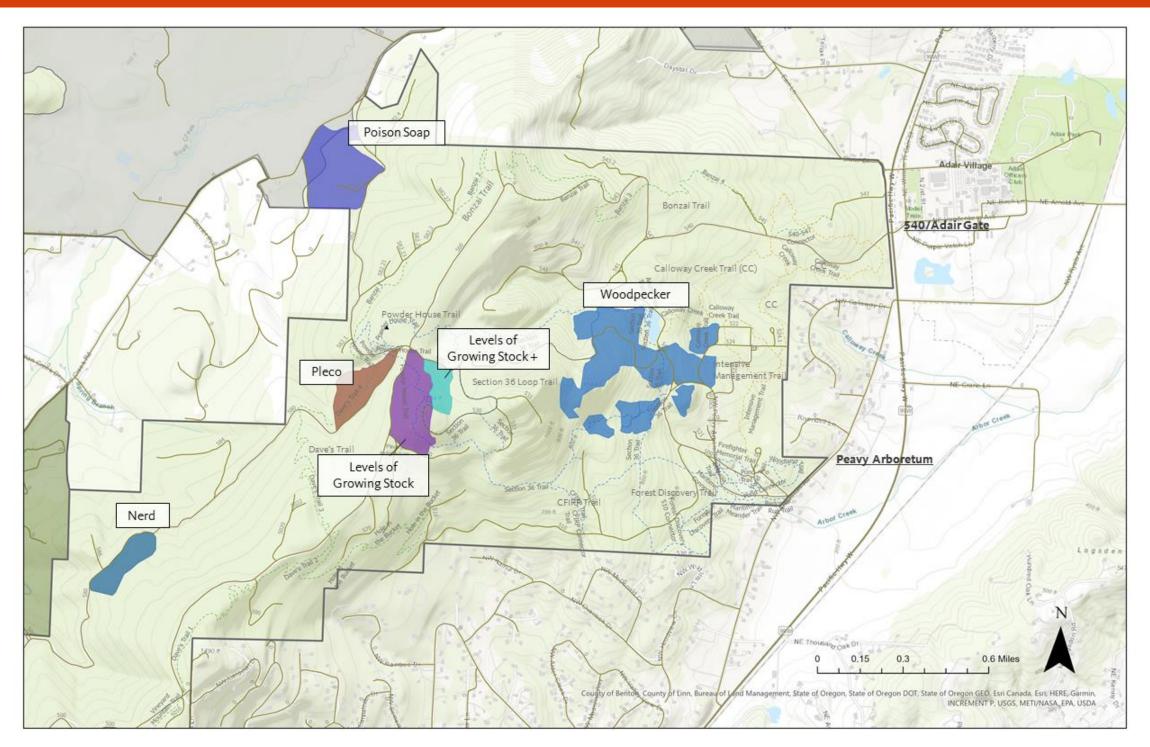
### North Zone



# **Timber Harvest Schedule: North Zone**

Harvest Name (Forest Zone)	Size (Acres)	Prescription	Reason for Harvest	Harvest Method	Approx. Start Date	Approx. Duration	Research & Demonstration Applications	Stand- Age	Consistent with <u>2005</u> Forest Plan	
Dunn CFIRP 7 Thin (North Zone)	43.2	Thinning to a variable spacing removing diseased, dying, and suppressed conifer trees	This timber harvest is part of a long term CFIRP Research Project	Ground Based & Cable Logging	TBD	TBD	College Forest Integrated Re- search Project	34 years	Yes	Road Closures: Closure of portions of the 300, 400 road; closure of the310, 360, 380, 420, 421 & 440 roads
Re-Start (North Zone)	38.6	Thinning of diseased, dying, and stressed trees.	Promote long term forest health and wind- firmness. Provide on the ground training for our student logging program. Revenue sup- ports Research Forests operations and teach- ing and research within the College of Forest- ry.	Cable Yarding	TBD	TBD	Student Logging Training Pro- gram. Demonstration of even- aged short rotation wood pro- duction	48 years	Yes	Road Closures: 380 road Trail Closures: None
TZ-300 (North Zone)	15	Thinning to a variable spacing removing diseased, dying, and suppressed conifer trees.	This timber harvest contributes to the overall sustainable harvest goal. Revenue supports Research Forests operations and teaching and research within the College of Forestry. In- crease long term forest health and windfirm- ness.	Tethered har- vester/ forwarder. Cut to Length Sys- tem	Q3 (2024)	1 month	Demonstration of even-aged short rotation wood production	32 years	Yes	Road Closures: Portions of 300, All of 320, 321, 321.2, 340 Trail Closures: None

### **Central Zone**



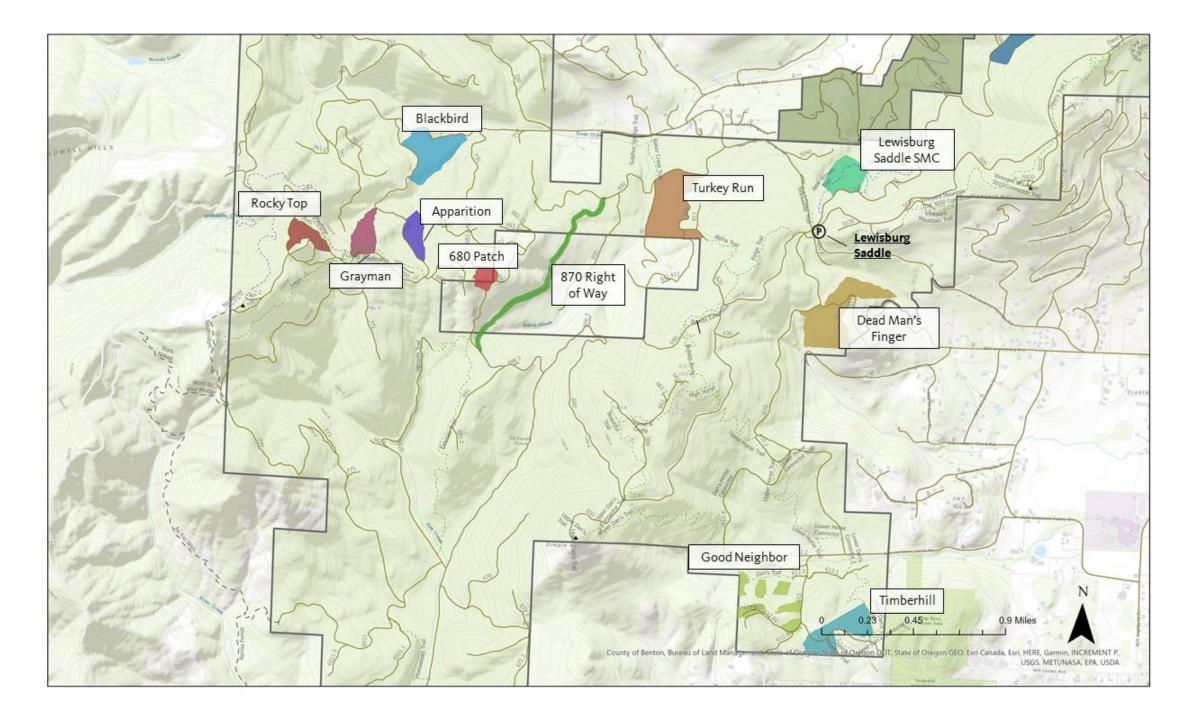
# **Timber Harvest Schedule: Central Zone**

Harvest Name (Forest Zone)	Size (Acres)	Prescription	Reason for Harvest	Harvest Method	Approx. Start Date	Approx. Duration	Research & Demonstration Applications	Stand- Age	Consistent with 2005 Forest Plan	Closures
Levels of Grow- ing Stock (Central Zone)	26.5	Thinning to a specific basal area for long term demonstration	This timber harvest is part of a long term thinning demonstration. Timber will be used in a Corvallis OSU campus forest- to-frame building project to support research, education and innovation.	Cable Yarding	Q4 (2023)	1.5 months	Demonstration of thinning to different levels of basal area. Provide sustainably sourced timber for a forest-to-frame OSU building project to demonstrate benefits of mass timber construction.	73 years	Yes	Road Closures: Portions of 500, 530, all of 550 & 552 roads Trail Closures: Portions of Section 36 Loop; portions of Powder House
Levels of Grow- ing Stock + (Central Zone)	8	Thinning	Thinning to a variable spacing removing diseased, dying, and suppressed conifer trees. Timber will be used in a Corvallis OSU campus forest-to-frame building project to support research, education and innovation.	Cable Yarding	Q4 (2023)	1 month	Demonstration of best practice for structural / visual retention harvest. Provide sustainably sourced timber for a forest-to- frame OSU building project to demonstrate benefits of mass timber construction.	47 years	Yes	Road Closures: Portions of 500, 530 roads Trail Closures: Portions of Section 36 Loop; portions of Powder House
Nerd (Central Zone)	13.5	Clearcut with structural and visual tree retention	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry.	Ground Based	Q3 (2024)	1 month	Demonstration of even-aged long rotation forests to provide ecological benefits as well as high quality wood products.	80 years	Yes	Road Closures: Portions of 580 road, all of 586, 584 roads Trail Closures: None
Pleco (Central Zone)	16.3	Clearcut with structural and visual tree retention	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry. Timber will be used in a Corvallis OSU campus forest- to-frame building project to support research, education and innovation.	Cable Yarding	Q4 (2023)	1.5 months	Demonstration of best practice for structural / visual retention harvest. Provide sustainably sourced timber for a forest-to- frame OSU building project to demonstrate benefits of mass timber construction.	89 years	Yes	Road Closures: Portions of 580 road, por- tions of 582 road Trail Closures: Portion of Dave's Trail, Portions of Powder House

# **Timber Harvest Schedule: Central Zone Cont.**

Harvest Name (Forest Zone)	Size (Acres)	Prescription	Reason for Harvest	Harvest Method	Approx. Start Date	Approx. Duration	Research & Demonstration Applications	Stand- Age	Consistent with <u>2005</u> <u>Forest</u> Plan	Closures
Poison Soap (Central Zone)	37	Thinning to a variable spacing re- moving dead, diseased, dying and suppressed conifer trees.	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry.	Tethered har- vester/ forwarder. Cut to Length Sys- tem	Q3 (2024)	1.5 months	Demonstration of even-aged long rotation forests to provide ecological benefits as well as high quality wood products.	31 years	Yes	Road Closures: Portions of 582, all of 582.5, 582.8 Trail Closures: None
Woodpecker (Central Zone)	75.6	Thinning to variable spacing; Oak Restoration (5 acres); and patch cuts	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry.	Ground Based Logging	Q3 (2024)	2.5 months	Demonstration of multi-aged managed forests while main- taining structural diversity and associated habitats within the stand	108 years	Yes	Road Closures: Portions of 500, 520, 522, 524, 540 Trail Closures: Portions of Section 36 Loop

### South Zone



# **Timber Harvest Schedule: South Zone**

Harvest Name (Forest Zone)	Size (Acres)	Prescription	Reason for Harvest	Harvest Method	Approx. Start Date	Approx. Duration	Research & Demonstration Applications	Stand-Age	Consistent with <u>2005</u> <u>Forest Plan</u>	Closures
680 Patch (South Zone)	6.2	Clear-cut with structural and visual tree retention.	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry.	Ground Based Log- ging	Q2 (2024)	1 month	Demonstration of even-aged short rotation wood production	78 years	Yes	Road Closures: Portions of 680 road, all of 682, 683, 685 Trail Closures: None
870 Right of Way (South Zone)	NA	Roadside clearing to accommo- date future road work	This harvest will allow future road work to progress in late summer 2024.	Ground Based Log- ging	Q3 (2024)	2 months	NA	NA	Yes	Road Closures: 870 road Trail Closures: None
Apparition (South Zone)	10.6	Clear cut with structural and visual tree retention	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry.	Cable Yarding	Q1 (2024)	1.5 months	Demonstration of even-aged short rotation wood production	70 years	Yes	Road Closures: Portions of 700 road Trail Closures: None
Blackbird (South Zone)	27.6	Clearcut with structural and visu- al tree retention	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry.	Ground Based Log- ging and Cable Log- ging	Q1 (2024)	2.5 months	Demonstration of even-aged short rotation wood production	75 years	Yes	Road Closures: Portions of 700 road Trail Closures: None
Dead Man's Fin- ger (South Zone)	41.8	Thinning to a variable spacing. Removing diseased, dying, and suppressed conifer trees. Im- prove fire resistance and fire egress routes.	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry.	Tethered Harvester/ Forwarder. Cut to Length System.	Q3/Q4 (2024)	1.5 months	Demonstration of multi-aged managed forests while main- taining structural diversity and associated habitats within the stand.	32 years	Yes	Road Closures: Portions of 610 road. All of 611 and 611.2 road. Trail Closures: None
Good Neighbor (South Zone)	17.3	Six patch cuts totaling 17.3 acres. Promotes multi-aged forest while maintaining structural diversity and associated habitats within the stand.		Ground Based Log- ging and Cable Log- ging	Q3 (2024)	2 months	Demonstration of multi-aged managed forests while main- taining structural diversity and associated habitats within the stand.	78 years	Yes	Road Closures: Portions of the 612 road; All of the 612.6, 612.62, & 612.64 roads Trail Closures: Portions of Middle Dan's Trail

# **Timber Harvest Schedule: South Zone Cont.**

Harvest Name (Forest Zone)	Size (Acres)	Prescription	Reason for Harvest	Harvest Method	Approx. Start Date	Approx. Duration	Research & Demonstration Applications	Stand-Age	Consistent with <u>2005</u> <u>Forest Plan</u>	Closures
Grayman (South Zone)	12.7	Clearcut with structural and visual tree retention	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry.	Cable Yarding	Q2/Q3 (2024)	1.5 months	Demonstration of even-aged short rotation wood production	70 years	Yes	Road Closures: Portions of 700 road, all of 7020 Trail Closures: Lower Playtime
Lewisburg Saddle SMC (South Zone)	17.2	Thinning to a variable spacing. Removing diseased, dying, and suppressed conifer trees.	This timber harvest is part of a long term Research Project facilitated by the CoOp for Intensive Planted Silviculture		Q3 (2024)	1.5 months	CoOp for Intensive Planted Silviculture	35 years	Yes	Road Closures: Closure of portions of the 580 road; closure of the 584 & 586 Roads Trail Closures: Closure of the New Growth Trail, Old Growth Trail, and Firehouse Trail
Rocky Top (South Zone)	10.6	Clearcut with structural and visu- al tree retention	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry.	Ground Based Log- ging & Cable Logging	Q2 (2024)	1.5 months	Demonstration of even-aged short rotation wood production	63 years	Yes	Road Closures: Portions of 700, all of 7040, All of loop road into rock pit. Trail Closures: None
Timberhill (South Zone)	24.7	Thinning to a variable spacing with heavy fuel reduction along the property line to reduce ladder fuels	This timber harvest contributes to the overall sustainable harvest goal. Reve- nue supports Research Forests opera- tions and teaching and research within the College of Forestry.	Ground Based Log- ging	Q3 (2024)	2 months		69-81 years old	Yes	Road Closures: Portions of the 612 road Trail Closures: Quercus Trail Closed; portions of Lower Dan's Trail
Turkey Run - SLTP (South Zone)	38.5	Thinning to a variable spacing, removing diseased, dying, and suppressed conifer trees.	Thinning to remove diseased, dying, and stressed trees.	Cable Yarding	TBD	TBD	Student Logging Training Pro- gram. Demonstration of even- aged long rotation forests to provide ecological benefits as well as high quality wood prod- ucts.	43 years	Yes	Road Closures: 810 road Trail Closures: Alpha Trail when ac- tively working