

NOTICE OF SALE

Department of Natural Resources & Conservation Timber Sale

The Goldielogs Timber Sale is located within Section 36, T14N-R17W on the State's Missoula Unit. Approximately 17,301 tons, consisting of primarily Douglas-fir sawlogs, are offered for sale.

Sealed bids will be opened at the Department of Natural Resources & Conservation, 2705 Spurgin Road, Missoula, Montana on **June 15, 2023 at 2:00 p.m.** Bids may be hand delivered or mailed and will be accepted any time prior to the bid opening. DNRC recommends that bidders contact the Trust Land Management Division (406-542-4300) prior to the bid opening to ensure that your bid has been received. **Bids must be accompanied by a deposit of \$8,460.00**, representing 5% of the minimum bid value of the sale in cashier's check, certified check, bank money order or bank draft to be applied to the first sale invoice for the successful bidder. Bid bonds will be accepted and, for the successful bidder, will be closed upon execution of the Timber Sale Contract and Timber Sale Bond.

The sale will be awarded to the highest responsible bidder. If the successful bidder is unable to execute the contract within **30** calendar days from the date the sale is awarded, the bid deposit will be retained by the Department as liquidated damages. The right is reserved to reject any or all bids.

Prospective bidders can obtain the sale prospectus, sale contract and bid forms from the Department of Natural Resources & Conservation, Trust Land Management Division, in Missoula (406-542-4300).

Visit our website at <https://dnrc.mt.gov/Forestry/Forest-Products/timber-sales> for upcoming sales and bid results.

TIMBER SALE PROSPECTUS
STATE OF MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

Timber Sale Name: Goldielogs			
For specific sale information, contact: Scott Allen, Forest Management Supervisor			
Phone	406-542-5803	Unit Office Missoula	
For copies of the Timber Sale Contract and bid forms, contact:			
Phone	406-542-4300	Forest Management Bureau	DNRC Missoula Office
Phone	406-542-4200	Southwestern Land Office	Missoula Office

General Bidding Information

1. Bids must be submitted on Department of Natural Resources & Conservation (State) bid forms.
2. Timber will be sold to the highest responsible bidder; however, the State reserves the right to reject any or all bids.
3. The State recommends that bidders contact the Forest Management Bureau, Trust Land Management Division (406-542-4300) prior to the bid opening to ensure that your bid has been received.
4. A **Bid Deposit** must accompany all bids and must be in the form of cash, cashiers check, certified check, money order, bank draft, surety bond or irrevocable letter of credit.
5. The Purchaser must submit a **Performance Bond** to the State within 30 days of notification of sale award. The bond amount will be, at a minimum, 20% of the total bid value of the sale. The performance bond may be cash, irrevocable letter of credit, surety bond or certificate of deposit. The performance bond must be maintained separately from other payments for the duration of the Timber Sale Contract. See the Timber Sale Contract for additional information.
6. The purchaser must submit an **Advance Stumpage Payment** prior to cutting any timber. The amount of the advance stumpage payment will cover six weeks of harvesting and be based on the expected harvest rate and the bid value of the stumpage. The advance stumpage payment may be cash, irrevocable letter of credit, payment bond or certificate of deposit.
7. At rates specified in the Contract, the purchaser will pay **Forest Improvement Fees** on all sawlog volume. All applicable **Road Use and/or Maintenance fees** will also be paid by the Purchaser in addition to stumpage payments.
8. This sale is being sold based on the gross weight of all species. Minimum price and bid price are on a per ton basis. Unless otherwise specified, the price applies to all species, green and dead. Price may vary by product. Billing will be based on gross weight. A weight ticket from a certified scale is required for each load hauled, regardless of product type.
9. The State has estimated the net scale merchantable sawlog volume to be sold under this Contract. Other products may be part of this sale. All delivered wood will be weighed and billed at per ton bid rates. The State recognizes that a percentage of delivered wood may not meet the log manufacturing and recovery standards of the Timber Sale Contract. The actual percentage will vary based on the log manufacturing and recovery specifications of the purchaser and tree conditions in the sale area. The actual delivered weight may vary, resulting in an overrun or under-run of the estimated tonnage. The State strongly recommends that bidders evaluate these effects before bidding.
10. The State does not conduct detailed road appraisals. All appraised costs are gross estimates or averages, provided only to show the relative amount of work required, and not the true market value. The State strongly recommends that bidders make their own estimates based on Contract requirements. Cost estimates provided are not guaranteed.
11. Bidders are encouraged to examine the complete Timber Sale Package and Sale Area prior to bidding. Additional information is available at the phone numbers shown above.
12. Estimates for sale volume, species percents, defect, product class, etc. provided in this prospectus and volume estimates listed in the Timber Sale Contract are not guaranteed.
13. This prospectus is provided for information purposes only. If the prospectus is in error or contradicts the Timber Sale Contract, the Contract governs.

Additional Sale Information:

1. Goshawk Zone within a portion of Harvest Units 2 and 4 restricts operations between April 1 - Aug 1.
2. **ALTERNATE YARDING SYSTEMS MAY BE APPROVED:** The Forest Officer may approve alternative yarding methods besides those specified for each sale unit. An alternative system proposed by the Purchaser must be approved by the Forest Officer at or before the time the Logging Operations Plan for the unit is approved. The Forest Officer will only approve alternatives that are consistent with planned mitigation and resource protection measures. Alternatives may include tethered equipment or other systems. Costs of alternative systems will be borne by the Purchaser.
3. **EQUIPMENT RESTRICTION ZONE, STREAMSIDE MANAGEMENT ZONE:** Equipment is prohibited from operating in areas designated as equipment restriction or streamside management zones. All trees designated for harvest within such zones shall be winchline skidded to skid trails outside the zone. Designated crossings must be approved by the Forest Officer. Slash will not be piled in or pushed into the zone.
4. **PURCHASER LOPPING REQUIRED:** All Units designated as “tractor” as well as any portions of all other Harvest Units cut by mechanical means; All unhealthy trees with poor crowns greater than 5” DBH but not meeting sawlog recovery standards, and that are not designated to leave, will be cut and then using a combination of: cut into a pulp log, skidded to a landing pile or slashed in the unit. Dead trees >18” DBH can be left in units as additional wildlife trees.
5. **SLASHING OF LOGGING-DAMAGED TREES REQUIRED:** The Purchaser shall fell all sub-merchantable trees with logging-related root or stem damage, causing lean. The stem shall be completely severed from the stump below the lowest live limb. Maximum stump height shall be 12 inches on the uphill side.
6. The Purchaser shall be responsible for 2 (two) applications of Milestone @ 5 ounces/acre with 1 qt. 2-4-D and surfactant on approximately 7.8 miles of all roads used under this contract or as specified by the Forest Officer. In addition, for areas with Houndstongue add 1 oz/acre Escort. The application shall be completed after harvest and prior to the contract termination date. Road spray width shall be 30 feet. Any change to the herbicides used must be approved by the Forest Officer.
7. The Purchaser **may** be required to apply up to approximately 2 miles of dust abatement on Main Gold Creek Road if excessive amounts of dust are created or expected to be created during hauling operations. Dust abatement shall be applied within 1 week of being notified by Forest Officer and hauling may be halted. Magnesium Chloride shall be used for dust abatement.

Timber Sale Information Sheet
Montana Department of Natural Resources and Conservation

Goldielogs												
Timber Sale Cruise Data (Scribner 5.6" top DIB, Filter: All All Cut)												
SPECIES	PP	DF	WL								Dead	TOTAL or AVE
Minimum Bid per ton												\$9.78
Pounds per cubic foot	62.0	55.0	58.3								40.0	
Estimated tons of sawlogs	2245	11446	3270								340	17,301 tons
Estimated tons of non-sawlog material	22	123	46								3	194 tons
Gross MBF	457	2500	705								172	3,834 MBF
% Cull and Breakage	20.0	21.1	22.9								53.0	22.7%
Net MBF	365	1974	543								81	2,963 MBF
Average logs per MBF	17.4	19.9	23.8								28.0	20.5 logs/MBF
Average DBH	13.4	13.9	12.6								13.2	13.5 in.
Average tons to cut per acre											→	35 tons/ac
Average MBF to cut per acre											→	5.9 MBF/ac
Total Average TPA Cut											→	57
Calculated Sampling Error: Total cruised volume will fall between	2,598 and 3,329 Net MBF in 9 out of 10 cruises											12.3%
Tons Per Thousand Board Feet												
Conversion Factor - Estimated tons hauled per thousand Scribner board feet	17,301 estimated tons / 2,963 Net MBF											5.84 tons/MBF

Contract Information	
Contract Termination Date:	6/15/2026
Operating Period:	Year Round when soil conditions allow exception: Goshawk Zone within Unit 2 and 5: OPERATIONS PROHIBITED (including Hauling) April 1 – Aug 15

Timber Sale Information Sheet
Montana Department of Natural Resources and Conservation

Logging Information	
% of volume logged by clearcut or seed tree cut	00%
% of volume logged with tractors	70%
% of volume logged by skyline	30%
% of volume logged by other system (specify)	00%
Yarding distance tractor (average)	800 ft.
Yarding distance skyline (average)	400 ft.
Yarding distance other system (specify)	0 ft.
Estimated haul distance (paved)	40.0 miles
Estimated haul distance (unpaved)	6.0 miles

Purchaser fees and estimated costs	
Forest Improvement fee perMBF	\$21.75/MBF
Forest Improvement fee per ton	\$3.72/ton
Forest Improvement fee estimated total	\$64,359.72
Forest Improvement fee quarterly installment	\$10,726.62
Estimated Purchaser-do FI total \$	
Estimated Purchaser-do FI per ton	\$0.00/ton
Estimated Purchaser-do slash disposal work total	\$33,600.00
Estimated Purchaser-do slash disposal work per ton	\$1.94/ton

Road development and maintenance fees and estimates	
Estimated road development cost total	\$44,135
Estimated road development cost per ton	\$2.55/ton
Estimated road development cost perMBF	\$14.90/MBF
Estimated Purchaser-do road maintenance cost total	\$32,978
Estimated Purchaser-do road maintenance cost per ton	\$1.91/ton
Private road maintenance charges per ton	\$0.00/ton
USFS road maintenance charges per ton	\$0.00/ton
Miles of road construction	0.5 miles
Miles of road reconstruction	0.9 miles
Miles of road with site improvements	2.5 miles
Miles of road reclamation or abandonment	0.0 miles
Miles of road maintenance and blading	3.9 miles

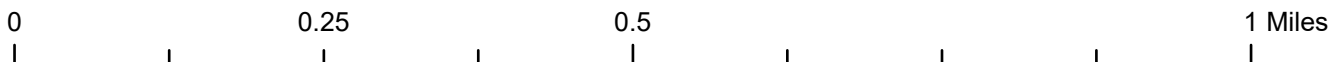
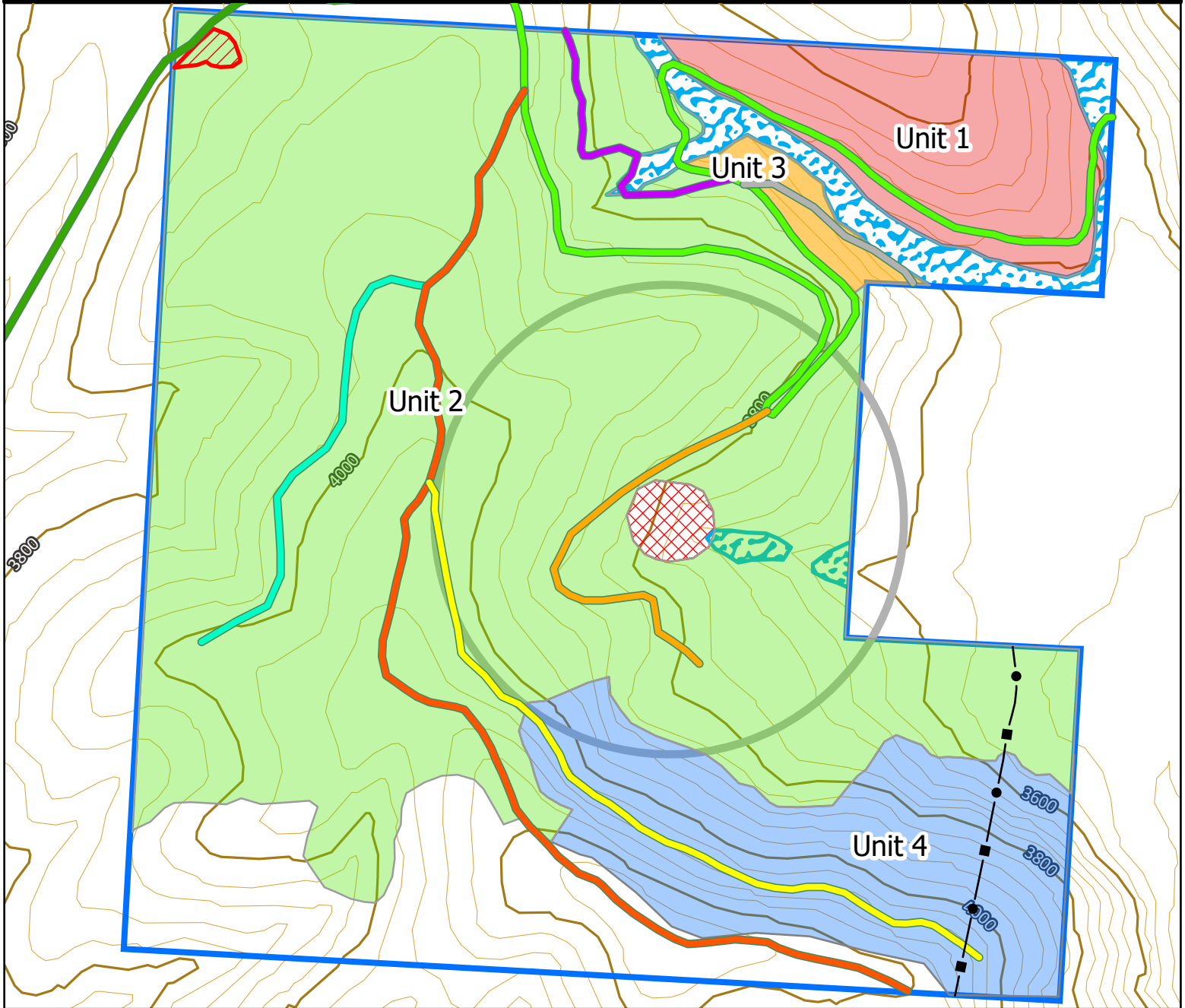
Unit harvest volume				
Unit #	Acres	Est Tons	Est MBF	Harvest Deadline
Cutting Unit 1	43.00	930	159	March 1, 2026
Cutting Unit 2	377.00	11840	2028	March 1, 2026
Cutting Unit 3	7.00	501	86	March 1, 2026
Cutting Unit 4	70.00	4030	690	March 1, 2026



Goldielogs Timber Sale Section 36 T14N R17W



ATTACHMENT A1



- SMZ
- Powerline
- Goshawk
- Restriction Zone
- Equipment Restriction Zone
- Unit_1
- Unit_2
- Unit_3
- Unit_4

Unit	Acres	Harvest RX	SMZ	Marking
Unit 1	43	ITS	YES	Purple Leave / Orange Cut
Unit	Acres	Harvest RX	SMZ	Marking
Unit 2	377	ITS	YES	Purple Leave / Orange Cut
Unit	Acres	Harvest RX	SMZ	Marking
Unit 3	7	ITS	YES	Purple Leave
Unit	Acres	Harvest RX	SMZ	Marking
Unit 4	70	ITS	NO	Purple Leave

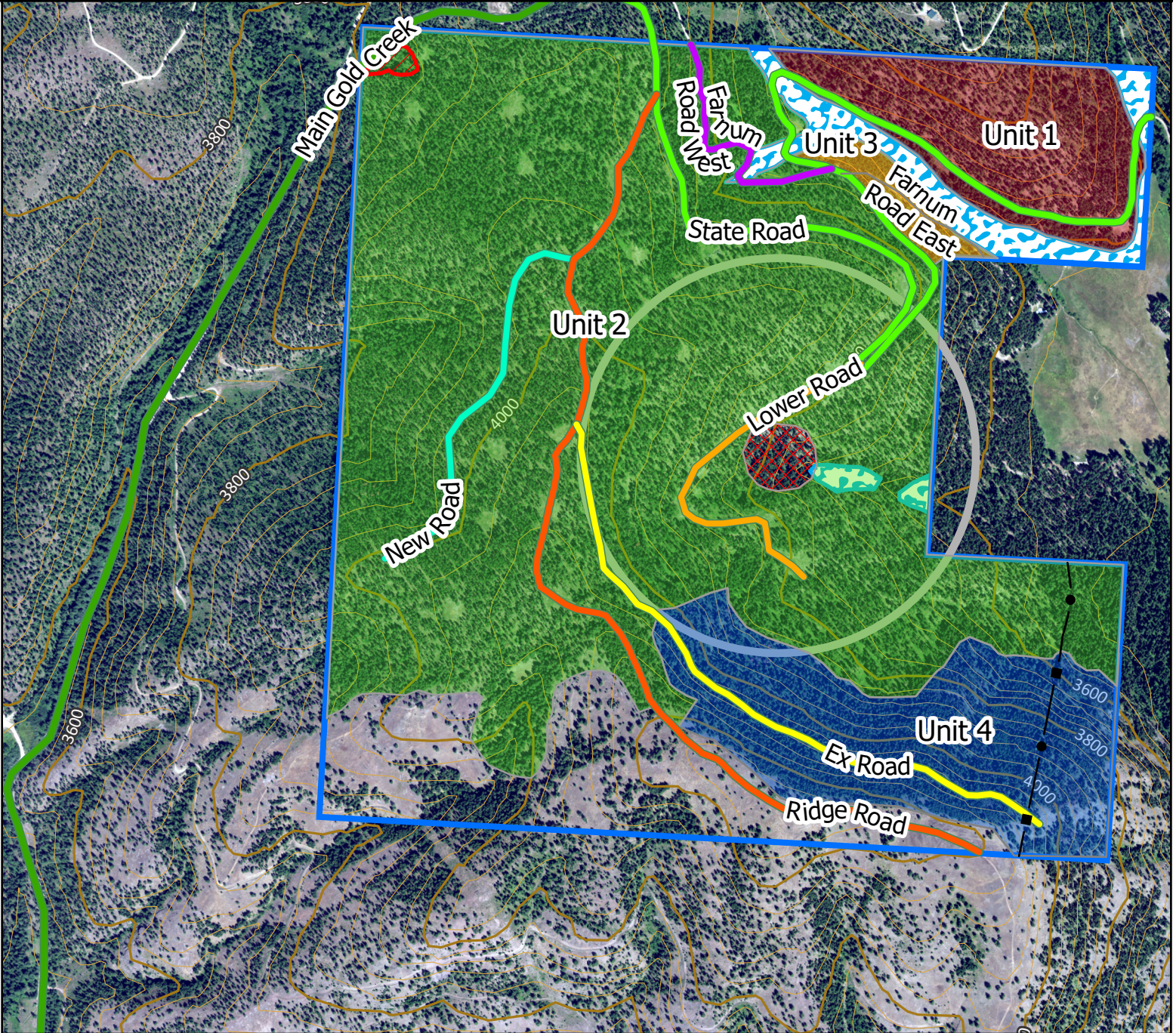
Allen 4/2023



Allen 4/2023

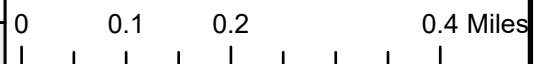
Goldielogs Timber Sale Section 36 T14N R17W

ATTACHMENT A2



Name	Miles	Type of Work	Length (feet)
New Road	0.5	New Construction	2725
State Road	2	Maintenance	10437
Ridge Road	1.4	Maintenance / Improvements	7220
Lower Road	0.5	Maintenance / Improvements	2667
Ex Road	0.9	Reconstruction	4511
Main Gold Creek	1.9	Maintenance	10019
Farnum Road West	0.4	Maintenance / Improvements	1914
Farnum Road East	0.2	Maintenance / Improvements	1138

- Powerline
- Equipment_Restriction_Zone
- Goshawk Restriction Zone
- SMZ
- Goshawk Nest Buffer



State Trust Land Vicinity Map

Missoula Unit

GOLDIELOGS VICINITY MAP

