

## NOTICE OF SALE

### Department of Natural Resources & Conservation Timber Sale

The Boyle Lake 2020 Timber Sale is located within Sections 6 and 7, T31N-R22W, on the State's Stillwater Unit. Approximately 12,634 tons, consisting of mixed conifer sawlogs, are offered for sale.

Sealed bids will be opened at the Department of Natural Resources & Conservation, 2705 Spurgin Road, Missoula, Montana on **April 22, 2020 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 \$16,273.00**, 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), the Northwestern Land Office in Kalispell (406-751-2257), or the Stillwater Unit Office in Olney, MT (406-881-2371).

Visit our website at <http://dnrc.mt.gov/divisions/trust/forest-management/timber-sale-information> for upcoming sales and bid results.

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

<b>Timber Sale Name: Boyle Lake 2020 Timber Sale</b>			
<b>For specific sale information, contact:</b>			
Phone	406-881-2371	Matt Lufholm or Mike McMahon	Unit Office - Stillwater
<b>For copies of the Timber Sale Contract and bid forms, contact:</b>			
Phone	406-542-4300	Forest Management Bureau	DNRC Missoula Office
Phone	406-751-2240		Land Office - NWLO

**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. The sale is accessed from Lupfer County Road through a locked gate that crosses an easement on private property. There will be 3 separate days in this 30-day bid period where DNRC can permit access to potential Purchasers. Pre-Bid access through the gate on this easement will be limited to April 1st until April 22nd (lock combination is 2-3-7-1). Please contact Matt or Mike at 881-2371 when you plan to view the sale.
2. Timing restrictions to consider:
  - a. To minimize negative impacts to road easement through private property, operational timing restrictions in this sale require logging activities to be performed **between September 16 and March 15 or breakup**.
  - b. Dust abatement is applied by Flathead County on the Lupfer County Road. DNRC would recommend that operators and log-haulers consider adjusting procedures to reduce excessive road dust on the easement road. Dust abatement may still be necessary.
3. Multiple low-lying pockets with wet and/or sensitive soils are scattered throughout the units. Purchaser will coordinate operating periods with Forest Officer to avoid operating equipment in these areas when wet, thereby preventing damage to sensitive soils.
4. Approximately 0.25 miles of High Hazard Fuels Reduction will be required along the east side of Unit A; this usually can be attained by whole tree yarding.
5. Coordination with School Bus Schedules will be the responsibility of the logging contractors.
6. Coordination with County plowing and road maintenance schedules will be the responsibility of the logging contractors.

**Timber Sale Information Sheet**  
**Montana Department of Natural Resources and Conservation**

BOYLE LAKE 2020										
Timber Sale Cruise Data										
SPECIES	PP	DF	WL	LP	ES	WF	CE	WP	Dead	TOTAL or AVE
Minimum Bid per ton										\$25.76
Pounds per cubic foot		62	58	56	57	56				
Estimated tons of sawlogs (5.6" top DIB)		6,552	3,629	308	1,815	330				<b>12,634 tons</b>
Estimated tons of other material (pulp, etc)		62.5	25.8	13	26.1	3.1				131 tons
Gross MBF (Scribner 5.6" top DIB)		1,127	720	57	338	62				2,304 MBF
% Cull and Breakage		9	11	18	9	18				10.4%
Net MBF (Scribner 5.6" top DIB)		1,023	638	47	306	51				2,065 MBF
Average logs per MBF		17.8	17.2	32	20	24				18.5 logs/M
Average DBH		13.9	14.5	10.0	12.7	13.3				13.5 in.
Average tons per acre harvested in leave-tree marked units										49 tons/ac
Average tons per acre harvested in cut-tree-marked units										32 tons/ac
Average MBF to cut per acre on the timber sale										10.5 MBF/ac
Range of cut trees per acre based on unit cruise										35 - 111
Calculated Sampling Error: Total cruised volume will fall between										1,782 and 2,349 Net MBF in 9 out of 10 cruises 13.7%
Tons Per Thousand Board Feet										
Contract Value - Estimated tons hauled per thousand Scribner board feet										12,634 estimated tons to a 5.6 inch top / 2,065 Net MBF Scribner to a 5.6 inch top DIB 6.12 tons/MBF

Contract Information	
Contract Termination Date:	12/30/2023
Operating Period:	September 16 through March 15

**Timber Sale Information Sheet**  
**Montana Department of Natural Resources and Conservation**

Logging Information	
% of volume logged by clearcut or seed tree cut	07%
% of volume logged with tractors	100%
% of volume logged by skyline	00%
% of volume logged by other system (specify)	00%
Yarding distance tractor (average)	490 ft.
Yarding distance skyline (average)	0 ft.
Yarding distance other system (specify)	0 ft.
Estimated haul distance (paved)	20.0 miles
Estimated haul distance (unpaved)	4.3 miles

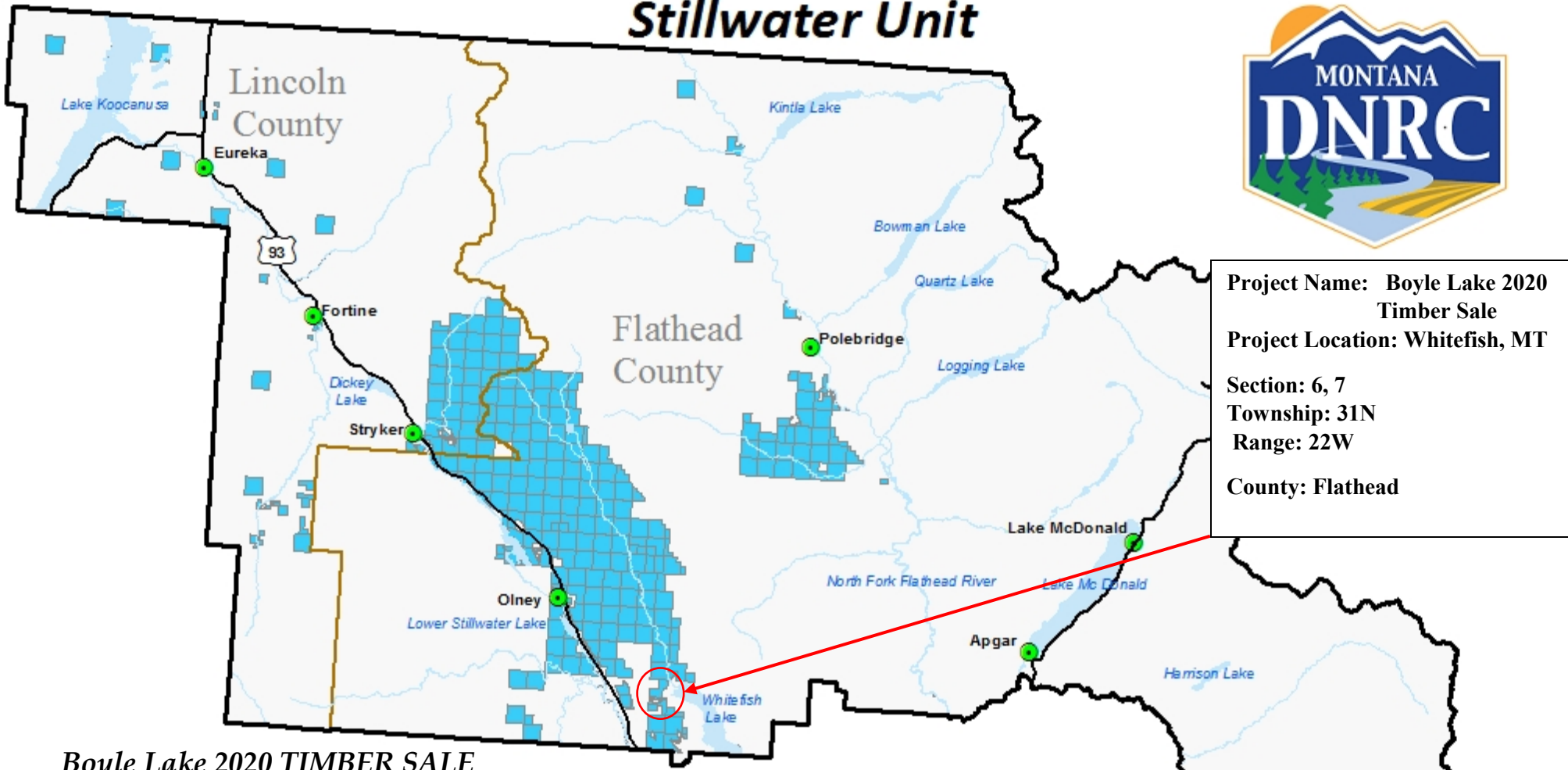
Purchaser fees and estimated costs	
Forest Improvement fee perMBF	\$29.70/MBF
Forest Improvement fee per ton	\$4.85/ton
Forest Improvement fee estimated total	\$61,274.90
Forest Improvement fee quarterly installment	\$10,212.48
Estimated Purchaser-do FI total \$	\$0
Estimated Purchaser-do FI per ton	\$0.00/ton
Estimated Purchaser-do slash disposal work total	\$0.00
Estimated Purchaser-do slash disposal work per ton	\$0.00/ton

Road development and maintenance fees and estimates	
Estimated road development cost total	\$14,626
Estimated road development cost per ton	\$1.16/ton
Estimated road development cost perMBF	\$7.08/MBF
Estimated Purchaser-do road maintenance cost total	\$3,280
Estimated Purchaser-do road maintenance cost per ton	\$0.26/ton
Private road maintenance charges per ton	\$0.00/ton
USFS road maintenance charges per ton	\$0.00/ton
Miles of road construction	0.0 miles
Miles of road reconstruction	0.5 miles
Miles of road with site improvements	3.0 miles
Miles of road reclamation or abandonment	0.5 miles
Miles of road maintenance and blading	3.5 miles

Unit harvest volume				
Unit #	Acres	Est Tons	Est MBF	Harvest Deadline
A	94	6,328	1,035	11/15/2023
B	14	874	143	11/15/2023
C1	23	2,395	391	11/15/2023
C2	14	604	99	11/15/2023
D	24	1,175	192	11/15/2023
E	28	920	150	11/15/2023
F	9	338	55	11/15/2023
	206 Ac.	12,634 tons	2,065 MBF	

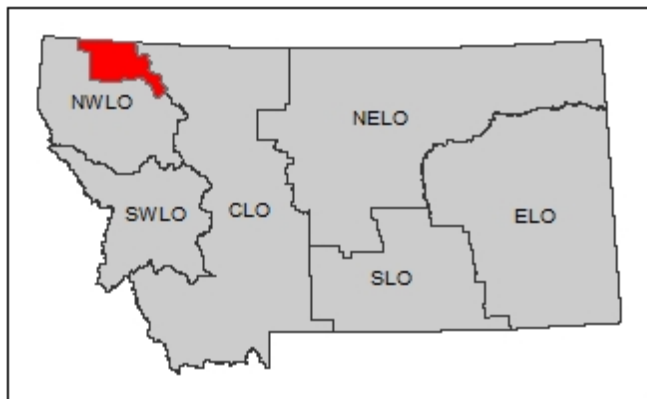
# State Trust Land Vicinity Map

## Stillwater Unit



**Project Name:** Boyle Lake 2020 Timber Sale  
**Project Location:** Whitefish, MT  
**Section:** 6, 7  
**Township:** 31N  
**Range:** 22W  
**County:** Flathead

*Boyle Lake 2020 TIMBER SALE  
VICINITY MAP*



- Towns
- County Lines
- Major Roads
- Water Bodies
- Rivers
- State Trust Land

0 5 10 20 Miles

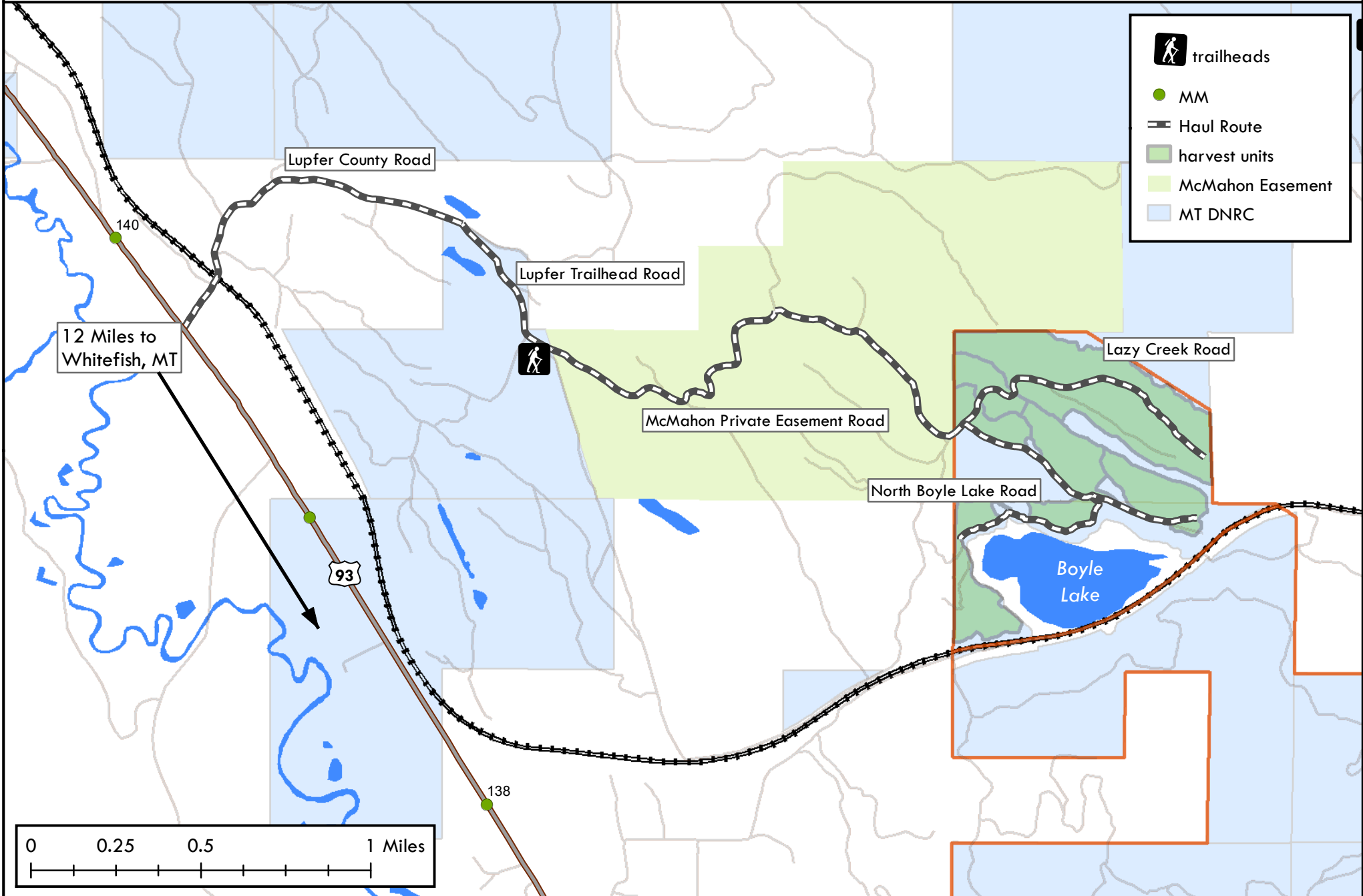


# Boyle 2020 Timber Sale Map



Boyle Lake 2020 Project Area: Sections 6 and 7 of T31N R22W

20191202 MRL



12 Miles to  
Whitefish, MT

Lupfer County Road

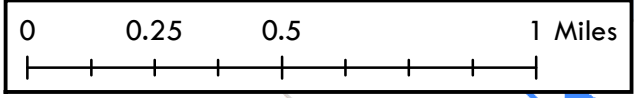
Lupfer Trailhead Road

McMahon Private Easement Road

North Boyle Lake Road

Lazy Creek Road

Boyle  
Lake



Coordinate System: NAD 1983 StatePlane Montana FIPS 2500 // Projection: Lambert Conformal Conic // Datum: North American 1983 // Contours: 40 feet

# Boyle 2020 Timber Sale Map

Boyle Lake 2020 Project Area:  
Sections 6 and 7 of T31N R22W

20191202 MRL

