

## NOTICE OF SALE

### Department of Natural Resources & Conservation Timber Sale

The Good Martin Skyline Timber Sale is located within Sections 28 and 33, T32N R23W on the State's Stillwater Unit. Approximately 4,585 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 **September 14, 2016 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 **\$4,308.00**, 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**  
**MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION**

<b>Timber Sale Name: Good Martin Skyline</b>			
<b>Timber Sale Location: Sections 28 and 33 , T32N, R23W</b>			
<b>For specific sale information, contact:</b>			
Phone	406-881-2371	Pete Evans	Unit Office: Stillwater Unit
<b>For copies of the Timber Sale Contract and bid forms, contact:</b>			
Phone	406-542-4300	Forest Management Bureau	DNRC Missoula Office
Phone	406-751-2257		Northwest Land Office

**General Bidding Information**

1. Bids must be submitted on standard Department of Natural Resources & Conservation (Dept) bid forms.
2. Timber will be sold to the highest responsible bidder; however, the Dept reserves the right to reject any or all bids.
3. The Dept recommends that bidders contact the Forest Management Bureau, Trust Land Management Division (542-4300) prior to the bid opening to ensure that your bid has been received.
4. A **Bid Guarantee** 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 Dept within a maximum of 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 in the form of 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 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 be based on the expected harvest rate and the bid value of the stumpage. The advance stumpage payment may be in the form of 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 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 Dept has estimated the net scale merchantable sawlog volume to be available for purchase 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 Dept 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 Dept strongly recommends that bidders evaluate these effects before bidding.
10. The Dept 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 Dept 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 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 junction at Martin Camp Road/ U.S. 93 Highway is an active school bus stop. Purchasers should be aware and flexible to minimize log haul during morning pick-ups and afternoon drop-offs during the school year.
2. If log hauling takes place during dusty summer conditions (often between June 16 and October 20), the Purchaser will be required to dust abate the Martin Camp County Road and the first quarter mile of the State's Martin Camp Road using Mag chloride or calcium chloride. Application on the first 1/2 mile will be for a 24-foot width and a 14-foot width on the next 1/4 mile of State road. The Purchaser would be required to work with Flathead County Road Department on the County's segment of road. This cost is **not included** in the road development costs and therefore prospective bidders should bid accordingly.
3. Both Units are cable logging units and will require construction and reclamation of temporary roads and/or brushing and blading of brushed in roads to facilitate logging and hauling.
4. Unit 1 must be logged in winter conditions, operation is allowed from November 30 through March 15 when the following conditions are met:
  - a. Minimum frost depth of 4 inches
  - b. Minimum snow depth of 18 inches, loose, or 12 inches, packed
5. Unit 1 has 9 designated cable corridors located through or near the SMZ wetlands; flagged with pink ribbon. Other skyline sets may be within the SMZ but only trees marked with horizontal yellow paint are to be harvested from the SMZ.
6. A designated trail will be allowed for heavy equipment to access the bottom of cable harvest Unit 1; only a portion of the unit accessible with feller-buncher. A piece of equipment may be needed to be used as a tailhold because of the lack of large trees and the high spruce component.

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

<b>Good Martin Skyline</b>										
<b>Timber Sale Cruise Data</b>										
SPECIES	PP	DF	WL	LP	ES	WF	CE	WP	Dead	TOTAL or AVE
Minimum Bid										\$18.79 per ton
Pounds per cubic foot		62	58	56	57	55				
Estimated tons of sawlogs (5.6" top DIB)		807	1,075	239	2,217	248				<b>4,585 tons</b>
Estimated tons of other material (pulp, etc)										0 tons
Gross MBF (Scribner 5.6" top DIB)		157	246	41	466	55				966 MBF
% Cull and Breakage		11	12	10	11	23				11.9%
Net MBF (Scribner 5.6" top DIB)		140	218	37	413	43				851 MBF
Average logs per MBF		13	10	28	14	25				14.1 logs/M
Average DBH		18	20	10	15	13				16.0 in.
Average tons per acre harvested in leave-tree marked units	→									86 tons/ac
Average MBF to cut per acre on the timber sale	→									16.7 MBF/ac
Range of cut trees per acre based on unit cruise	→									60-86
Calculated Sampling Error: Total cruised volume will fall between	695 and 1,007 Net MBF in 9 out of 10 cruises									18.3%
<b>Tons Per Thousand Board Feet</b>										
Contract Value - Estimated tons hauled per thousand Scribner board feet	4,585 estimated tons to a 5.6 inch top / 851 Net MBF Scribner to a 5.6 inch top DIB									5.39 tons/MBF

<b>Contract Information</b>	
Contract ending date	8/1/2019
Contract length	35 months
Operating Season:	Unit 1- Dec. 1 - March 15 , Unit 2- July 1- March 15

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

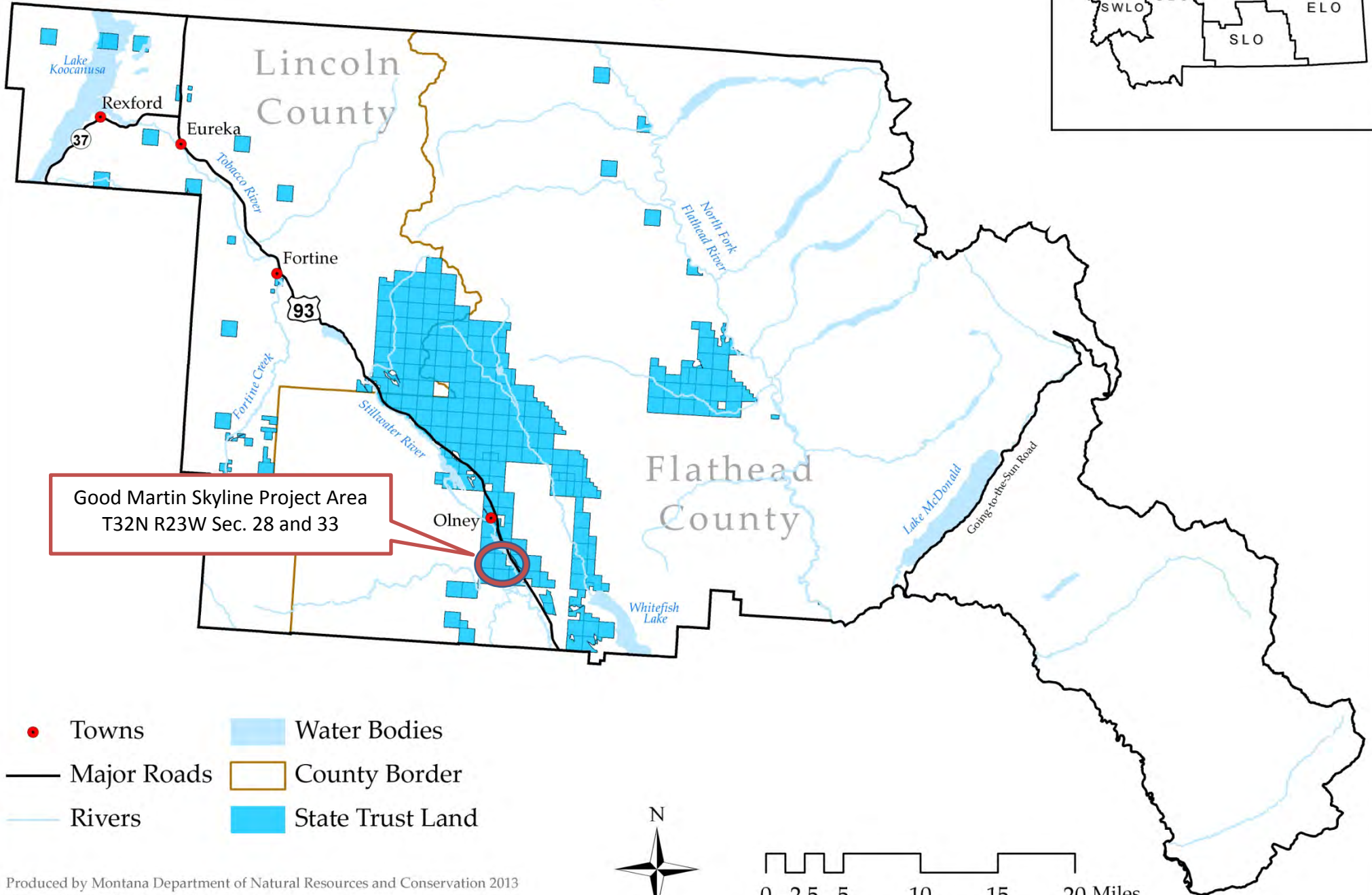
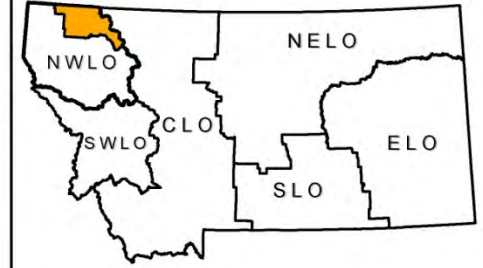
Logging Information	
% of volume logged by clearcut or seed tree cut	100%
% of volume logged with tractors	00%
% of volume logged by ground lead (jammer)	00%
% of volume logged by skyline	100%
Yarding distance tractor (average)	0 ft.
Yarding distance ground lead (average)	0 ft.
Yarding distance skyline (average)	500 ft.
Estimated haul distance (paved)	27.0 miles
Estimated haul distance (unpaved)	2.0 miles

Purchaser fees and estimated costs	
Forest Improvement fee perMBF	\$29.17/MBF
Forest Improvement fee per ton	\$5.41/ton
Forest Improvement fee estimated total	\$24,804.85
Forest Improvement fee quarterly installment	\$4,134.14
Estimated Purchaser-do FI total \$	
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
<b>Bid Guarantee (total \$)</b>	<b>\$4,308.00</b>
<b>Performance Bond (total \$)</b>	<b>20% of bid value</b>

Road development and maintenance fees and estimates	
Estimated road development cost total	\$10,257.02
Estimated road development cost per ton	\$2.24/ton
Estimated road development cost perMBF	\$12.06/MBF
Estimated Purchaser-do road maintenance cost total	\$630
Estimated Purchaser-do road maintenance cost per ton	\$0.14/ton
Private road maintenance charges per ton	\$0.00/ton
USFS road maintenance charges per ton	\$0.00/ton
Miles of road construction	1.1 miles
Miles of road reconstruction	0.0 miles
Miles of road with site improvements	0.0 miles
Miles of road reclamation or abandonment	1.4 miles
Miles of road maintenance and blading	2.0 miles

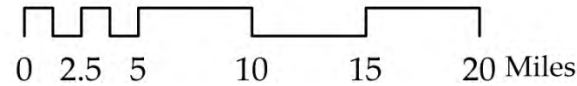
Unit harvest volume				
Unit #	Acres	Est Tons	Est MBF	Harvest date
1	60	3,918	727	March 15,2019
2	4.8	668	124	March 15,2019
	65 Ac.	4,585 tons	851 MBF	

# GOOD MARTIN SKYLINE TIMBER SALE STILLWATER UNIT



Good Martin Skyline Project Area  
T32N R23W Sec. 28 and 33

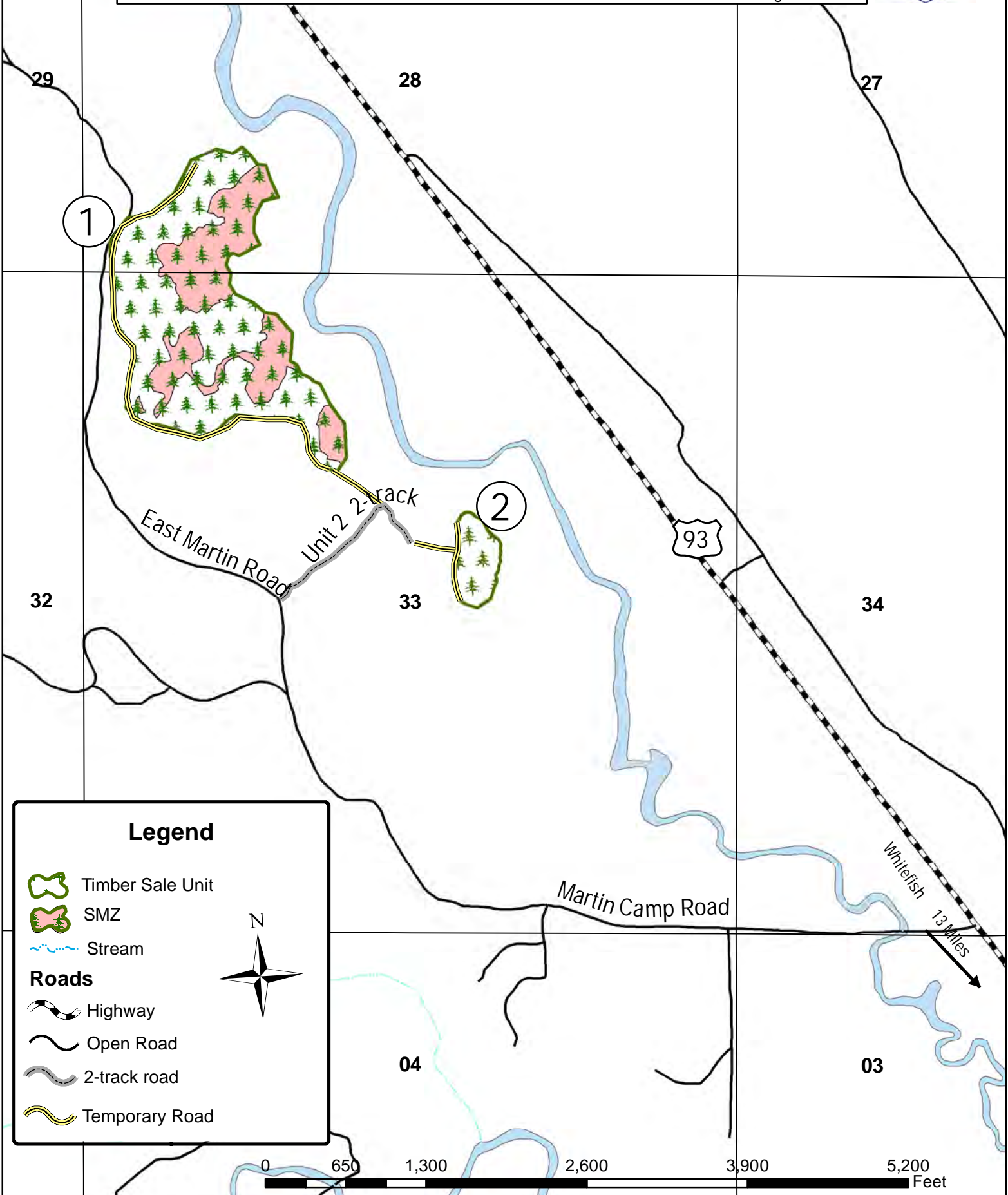
- Towns
- Major Roads
- Rivers
- Water Bodies
- County Border
- State Trust Land



# Good Martin Skyline Timber Sale

Sections 28 and 33 , T32N, R23W

Attachment A Page 2 of 2



# Good Martin Skyline Unit 1 Map

Sections 28 and 33 , T32N, R23W

Attachment A Page 3 of 3







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## Legend

-  Timber Sale Unit
-  SMZ
-  Harvest Areas Within SMZ
-  Designated Cable Corridor

## Roads

-  Highway
-  Open Road
-  2-track road
-  Temporary Road

