

## NOTICE OF SALE

### Department of Natural Resources & Conservation Timber Sale

The Skookum Point Salvage Timber Sale is located within Section 36, T26N-R27W on the State's Plains Unit. Approximately 38,685 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 **August 16, 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 **\$27,099.00**, 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. **Award of the timber sale is conditional upon approval of the timber sale by the State Board of Land Commissioners at their July 18, 2016 meeting.** 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 Plains Unit Office in Plains, MT (406-826-4725).

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: Skookum Point Salvage</b>	
<b>Timber Sale Location: Section 36, T26N, R27W</b>	
<b>For specific sale information, contact: Jeff Hansen</b>	
Phone 406-826-4725	Unit Office – Plains
Email <a href="mailto:jhansen@mt.gov">jhansen@mt.gov</a>	
<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	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. **Award of the timber sale is conditional upon approval of the timber sale by the State Board of Land Commissioners at their July 18, 2016 meeting.**
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, cashier's 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 percent, 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. Schedule of Road Completion Dates:**

<b>TABLE B-1. ROAD CONSTRUCTION REQUIREMENTS</b>				
Road Name or Number	Approximate Length miles	Type of Construction	Operation Period	Completion Date
Tornilla Rd	5.80	Advanced Maintenance	Any Season except when restricted by the Forest Officer for unsuitable construction conditions.	<b>12/31/2016</b>
Tornilla Spur	1.50	Advanced Maintenance		
Rd#36-1	1.40	New Construction		
Rd#36-1	0.59	Re-Construction		
Rd#36-1	0.61	Advanced Maintenance		
Rd#36-6	0.23	New Construction		
Rd#36-7	0.61	Re-Construction		
Temp Road	0.43	New Construction		
International Rd	2.70	Maintenance		<b>10/1/2017</b>
Rd#36-2	0.68	New Construction		
Rd#36-3	1.84	New Construction		
Rd#36-4	0.33	New Construction		
Rd#36-5	0.06	New Construction		
Rd#36-9	0.46	New Construction		

**2. Schedule of Harvest Completion Dates:**

<b>TABLE 3. HARVEST COMPLETION SCHEDULE</b>		
Priority	Unit or Portion of Sale	Completion Date
1	Cable Unit 36-8	7/1/2017
2	Cable Units 36-4, 36-5, 36-6	12/31/18
3	All Remaining Harvest Units	12/31/2019

3. The majority of this timber sale is not marked, and it is the purchaser's responsibility to follow the cutting guidelines as described in the Unit Designations of the Skookum Point Salvage Timber Sale contract.
4. This timber sale is behind locked gates. Contact the MT DNRC – Plains Unit for key check-out.
5. The legal haul route for this timber sale is south on the Weyerhaeuser owned ACM Road south to the county road. Any deviation of this haul route may result in a monetary fine and will be the burden of the purchaser.

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

Skookum Point Salvage											
Timber Sale Cruise Data											
SPECIES	PP	DF	DF-dead	WL	LP	ES	AF	WH	WPP	GF	TOTAL or AVE
Minimum Bid per ton											\$14.01
Pounds per cubic foot	62	62	40	58	56	57	55	60	60	60	
Estimated tons of sawlogs (5.6" top DIB)	175	18,545	2,380	4,130	670	440	3,370	20	70	8,885	38,685 tons
Estimated tons of other material (pulp, etc)											0 tons
Gross MBF (Scribner 5.6" top DIB)	35	3,525	1,035	960	95	90	680	10	15	1,550	7,995 MBF
% Cull and Breakage	14%	19%	40%	23%	11%	22%	22%	50%	33%	18%	22.3%
Net MBF (Scribner 5.6" top DIB)	30	2,850	620	735	85	70	530	5	10	1,275	6,210 MBF
Average logs per MBF	9	19	17	18	44	23	27	93	17	27	21.0 logs/M
Average DBH	22	14	20	13	8	10	11	8	15	11	13.0 in.
Average tons per acre harvested in leave-tree marked units											68 tons/ac
Average tons per acre harvested in cut-tree-marked units											0 tons/ac
Average MBF to cut per acre on the timber sale											11.0 MBF/ac
Range of cut trees per acre based on unit cruise											86-187
Calculated Sampling Error: Total cruised volume will fall between	0 and 0 Net MBF in 9 out of 10 cruises										10.0%
Tons Per Thousand Board Feet											
Contract Value - Estimated tons hauled per thousand Scribner board feet	38,685 estimated tons to a 5.6 inch top / 6,210 Net MBF Scribner to a 5.6 inch top DIB										6.23 tons/MBF

Contract Information		
Contract ending date	June 31,2020	Harvest completion date for unit #36-8_C is July 1st, 2017. Harvest completion date for Units 36-4_C, 36-5_C, and 36-6_C is December 31, 2018 Final harvest completeion date Dec 31, 2019.
Contract length	46 months	
Operating Season:	Year round, but only when Soil Compaction requirements in Section VII.H5 are met.	

**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	24%
% of volume logged by ground lead (jammer)	00%
% of volume logged by skyline	76%
Yarding distance tractor (average)	460 ft.
Yarding distance ground lead (average)	0 ft.
Yarding distance skyline (average)	515 ft.
Estimated haul distance (paved)	55.0 miles
Estimated haul distance (unpaved)	18.0 miles

Purchaser fees and estimated costs	
Forest Improvement fee perMBF	\$29.17/MBF
Forest Improvement fee per ton	\$4.68/ton
Forest Improvement fee estimated total	\$181,045.80
Forest Improvement fee quarterly installment	\$30,174.30
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
<b>Bid Guarantee (total \$)</b>	<b>\$27,099.00</b>
<b>Performance Bond (total \$)</b>	<b>20% of bid value</b>

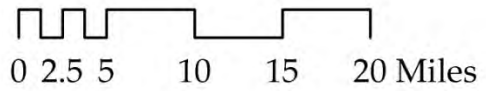
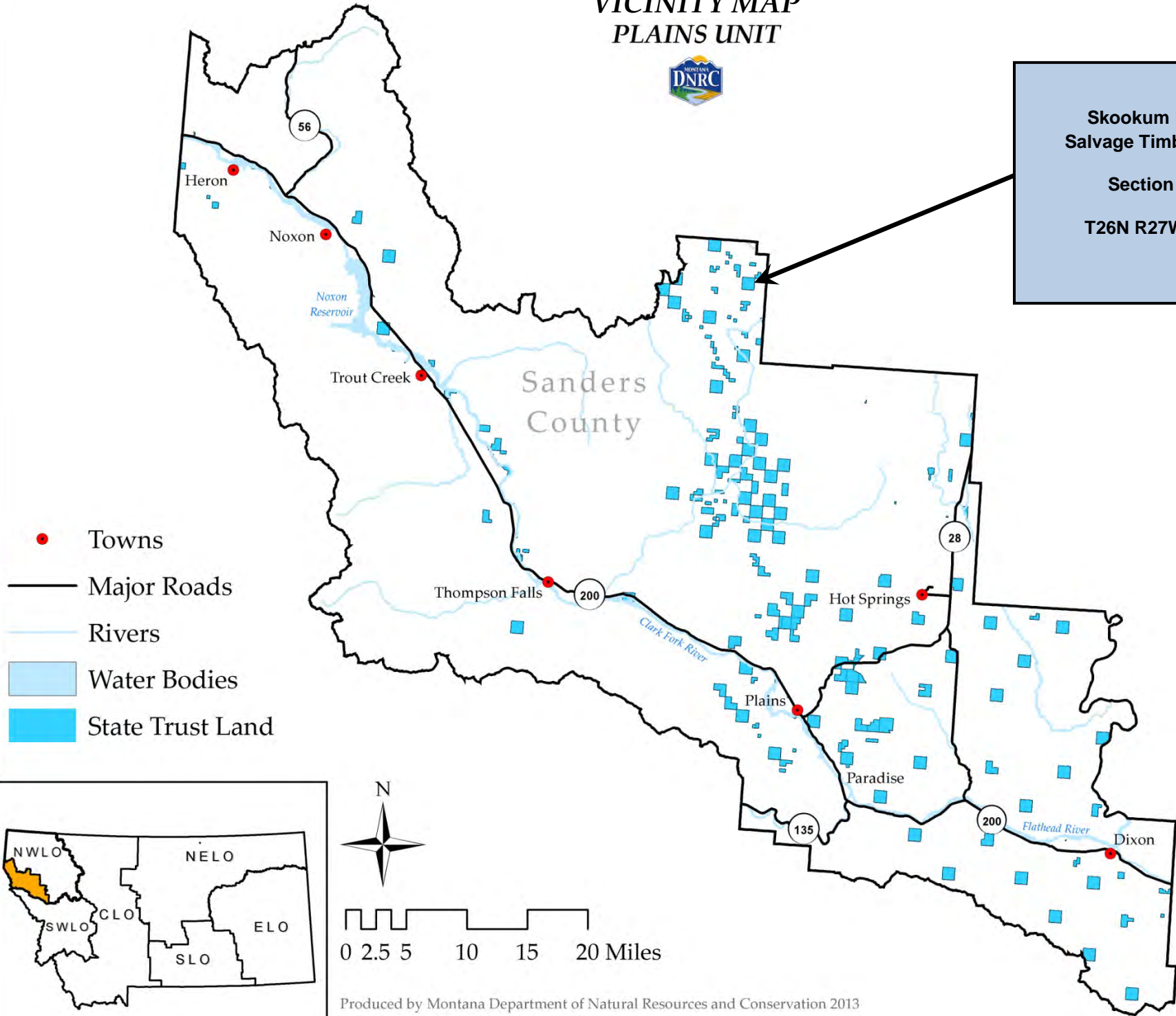
Road development and maintenance fees and estimates	
Estimated road development cost total	\$132,574
Estimated road development cost per ton	\$3.43/ton
Estimated road development cost perMBF	\$21.35/MBF
Estimated Purchaser-do road maintenance cost total	\$13,475
Estimated Purchaser-do road maintenance cost per ton	\$0.35/ton
Private road maintenance charges per ton	\$0.00/ton
USFS road maintenance charges per ton	\$0.00/ton
Miles of road construction	5.4 miles
Miles of road reconstruction	1.2 miles
Miles of road with site improvements	0.0 miles
Miles of road reclamation or abandonment	0.0 miles
Miles of road maintenance and blading	10.6 miles

Unit harvest volume				
Unit #	Acres	Est Tons	Est MBF	Harvest date
36-1 T	17	1,375	220	31-Dec-2019
36-2 T	21	725	95	31-Dec-2019
36-3 T	19	880	140	31-Dec-2019
36-4 T	13	465	65	31-Dec-2019
36-5 T	28	1,815	295	31-Dec-2019
36-6 T	91	4,340	655	31-Dec-2019
36-1 C	39	3,045	445	31-Dec-2019
36-2 C	37	2,725	435	31-Dec-2019
36-3 C	20	1,240	180	31-Dec-2019
36-4 C	59	4,445	695	31-Dec-2018
36-5 C	55	4,035	640	31-Dec-2018
36-6 C	24	2,630	455	31-Dec-2018
36-8 C	143	10,965	1,890	1-Jul-2017
	566 Ac.	38,685 tons	6,210 MBF	

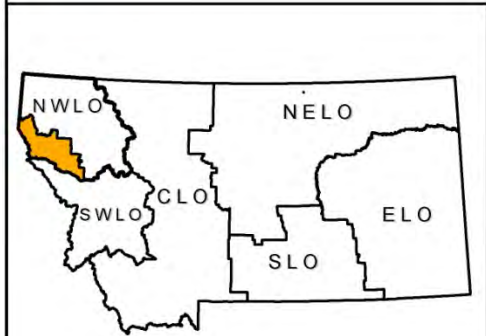
# VICINITY MAP PLAINS UNIT



**Skookum Point  
Salvage Timber Sale**  
  
**Section 36**  
  
**T26N R27W S36**

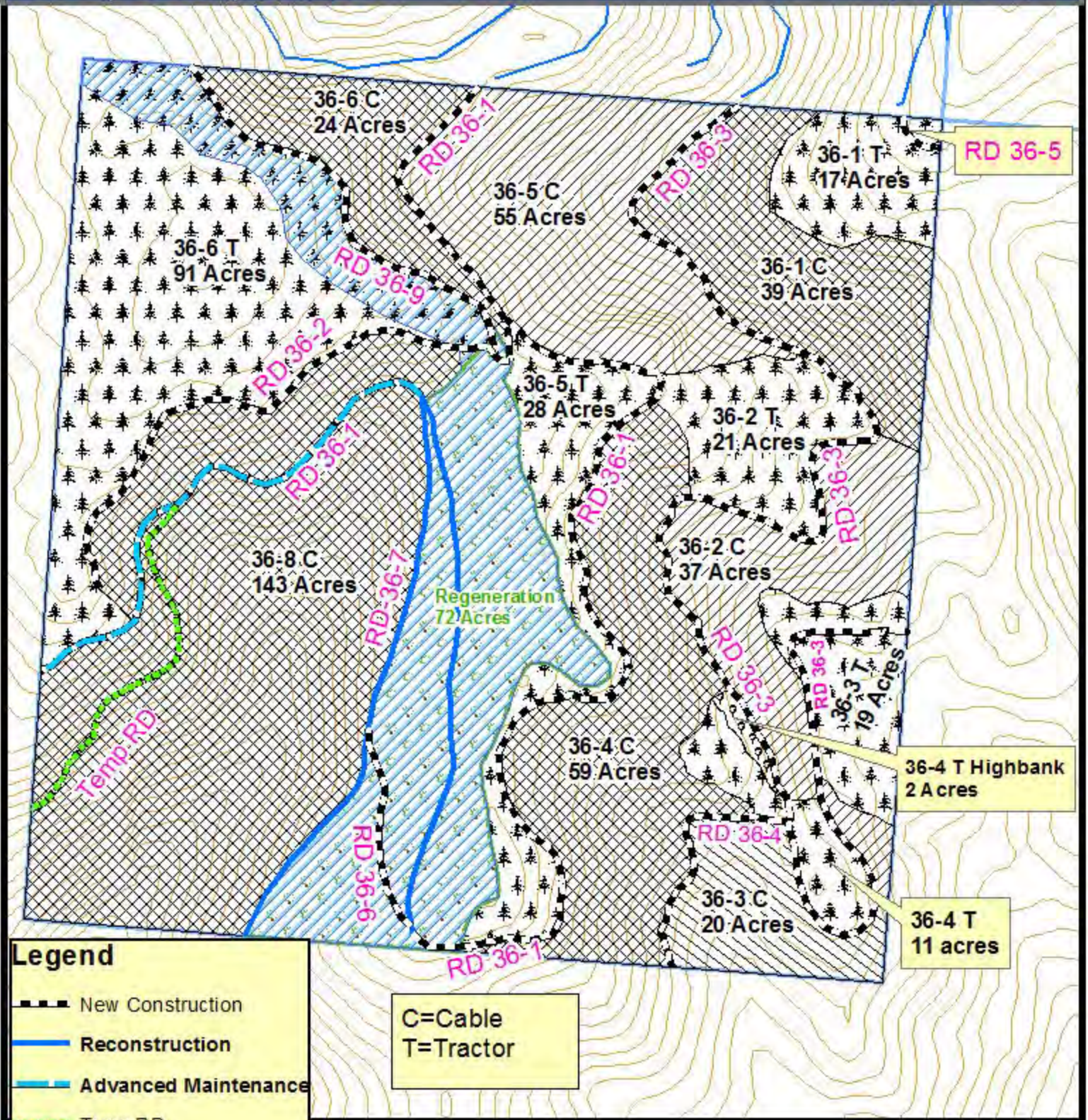


Produced by Montana Department of Natural Resources and Conservation 2013  
Datum: NAD 1983 Montana State Plane



# Proposed Skookum Point Salvage Harvest Plan

## S36, T26N, R27W



### Legend

- New Construction
- Reconstruction
- Advanced Maintenance
- Temp RD
- Regeneration Acres
- LynxCorridor

C=Cable  
T=Tractor

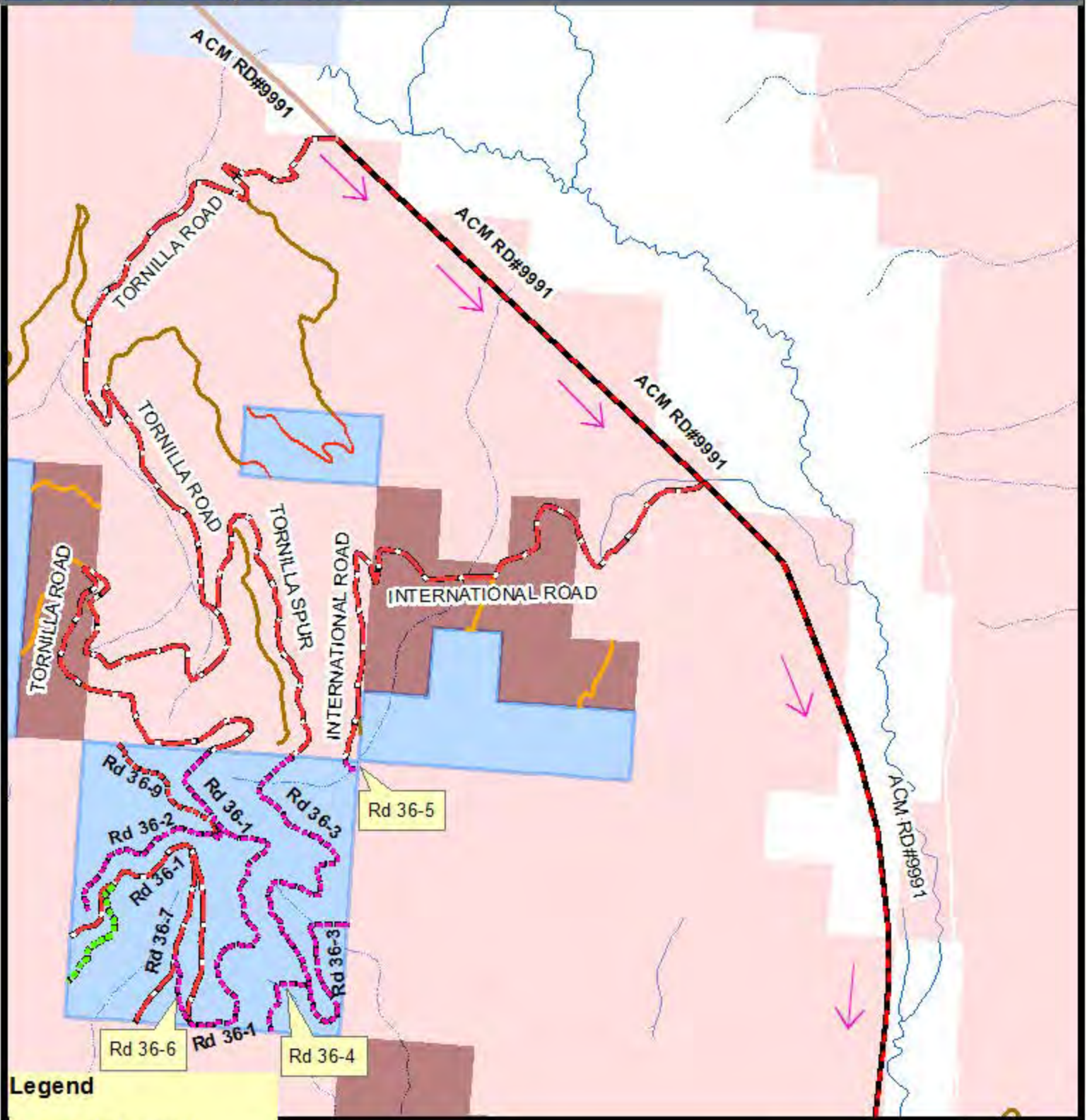
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0 0.25 0.5 0.75 1

Miles



# Proposed Skookum Point Salvage Transportation Plan/Haul Route S36, T26N, R27W



## Legend

- ACM RD#9991
- Existing Road/Haul Route
- New Construction
- Temp RD

0 0.6 1.2 1.8 2.4

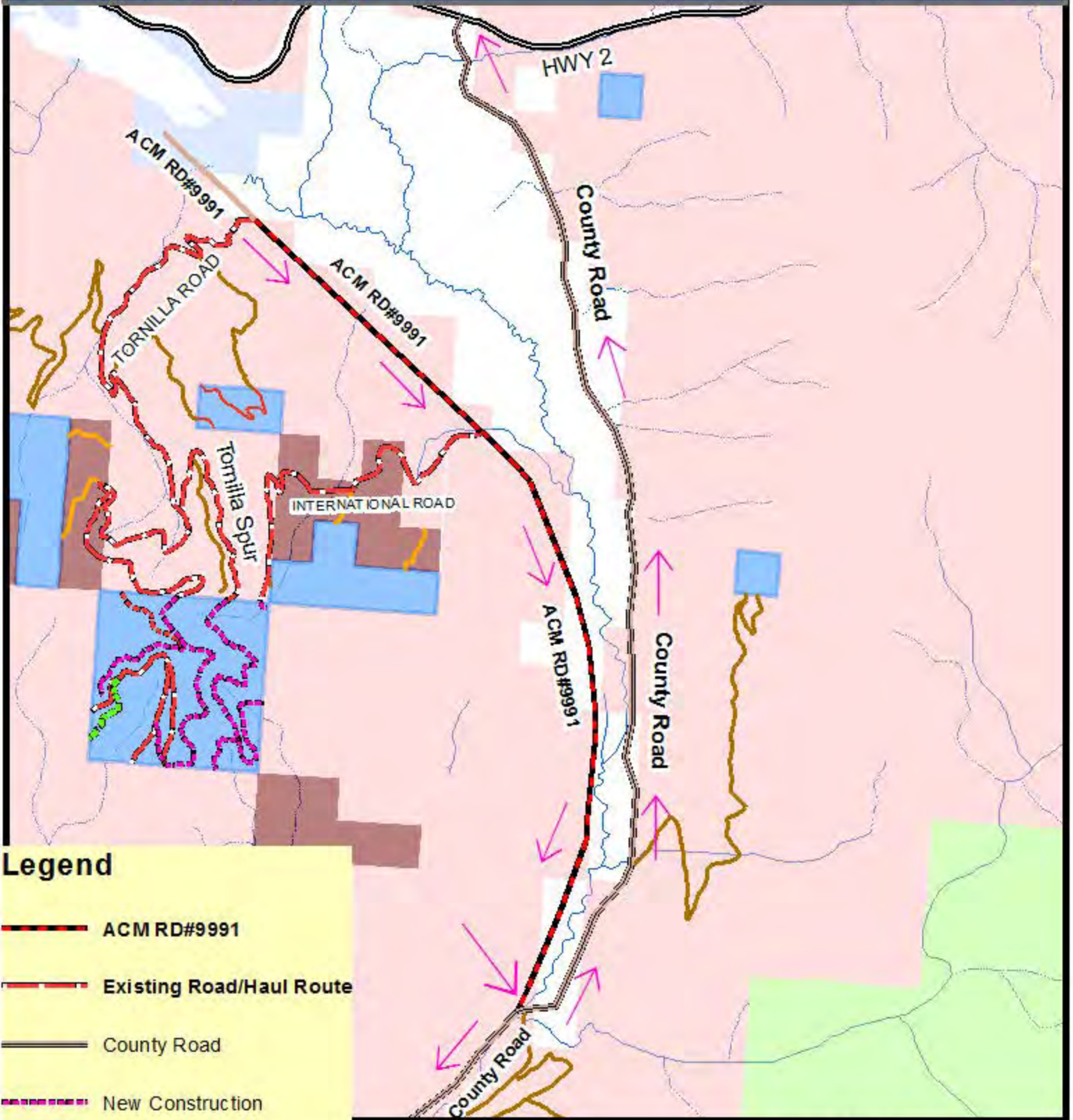
Miles

Montana DNRC  
Northwestern Land Office  
Timber JPH 2016





# Proposed Skookum Point Salvage Transportation Plan/Haul Route S36, T26N, R27W



## Legend

- ACM RD#9991
- Existing Road/Haul Route
- County Road
- New Construction
- Temp RD

Montana DNRC  
Northwestern Land Office  
Timber JPH 2016

