

## NOTICE OF SALE

### Department of Natural Resources & Conservation Timber Sale

The Cilly Sanitation Timber Sale is located within Section 17, T24N R17W on the State's Swan Unit. Approximately 4,657 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 2, 2017 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 **\$4,166.00**, 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) or the Swan Unit Office in Swan Lake, MT (406-754-2301).

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:</b> Cilly Sanitation			
<b>Timber Sale Location:</b> Section 17 – T 24 N – R 17 W			
<b>For specific sale information, contact: Clay Stephenson</b>			
Phone	406-754-2301	Swan Unit Office	
<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	Bill Pursell	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) Road Construction Operating Period: Award Date through November 20<sup>th</sup>, 2017, when conditions allow, as determined by Forest Officer.
- 2) Timber Harvest Operating Period: When Road systems are complete – March, 10<sup>th</sup> 2018; November 16<sup>th</sup>, 2018 through March 10, 2019

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

<b>Cilly Sanitation</b>										
<b>Timber Sale Cruise Data</b>										
SPECIES	PP	DF	WL	LP	ES	WF	CE	WP	Dead	TOTAL or AVE
Minimum Bid										\$17.89 per ton
Pounds per cubic foot		62	58		57	58		60.0	40.0	
Estimated tons of sawlogs (5.6" top DIB)		1,564	1,113		866	786		148	180	<b>4,657 tons</b>
Estimated tons of other material (pulp, etc)										270 tons
Gross MBF (Scribner 5.6" top DIB)		293	286		165	294		37	67	1,142 MBF
% Cull and Breakage		15	20		10	60		15	60	27.5%
Net MBF (Scribner 5.6" top DIB)		249	229		149	125		31	44	828 MBF
Average logs per MBF		18.1	10.2		17.3	42.9		6.5	37.4	19.3 logs/M
Average DBH		14.3	20.8		14.4	12.35		25.9	13.9	17.0 in.
Average tons per acre harvested in leave-tree marked units	→									0 tons/ac
Average tons per acre harvested in cut-tree-marked units	→									26 tons/ac
Average MBF to cut per acre on the timber sale	→									6.4 MBF/ac
Range of cut trees per acre based on unit cruise	→									0
Calculated Sampling Error: Total cruised volume will fall between	641 and 1,014 Net MBF in 9 out of 10 cruises									22.5%
<b>Tons Per Thousand Board Feet</b>										
Contract value - Estimated tons hauled per thousand Scribner board feet	4,657 estimated tons to a 5.6 inch top / 828 Net MBF Scribner to a 5.6 inch top DIB									5.63 tons/MBF

Note: % eri

<b>Contract Information</b>	
Contract ending date	10/31/2019
Operating Season:	When Road systems are complete – March, 10th 2018; November 16th, 2018 through March 10, 2019

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

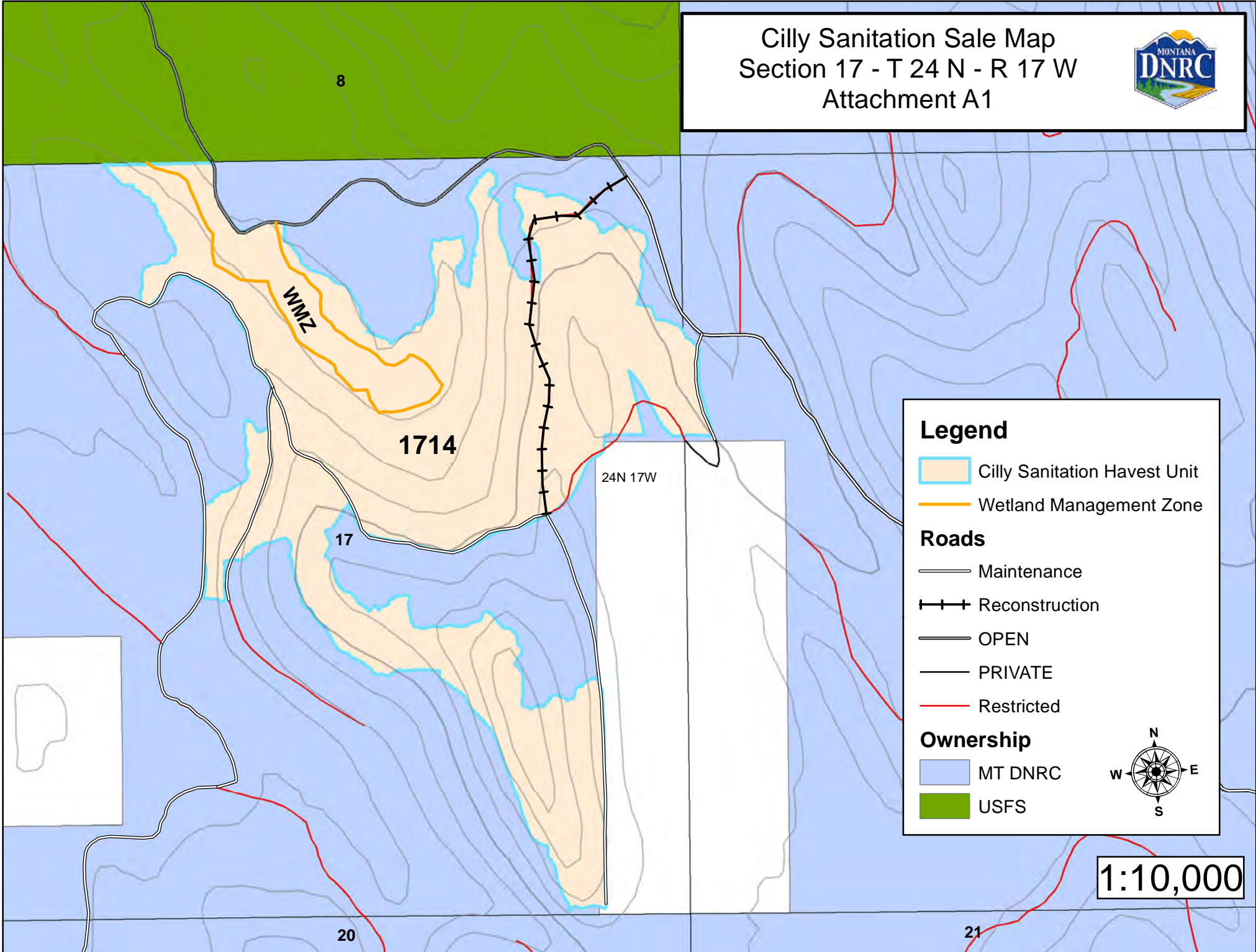
<b>Logging Information</b>	
% of volume logged by clearcut or seed tree cut	00%
% of volume logged with tractors	100%
% of volume logged by ground lead (jammer)	00%
% of volume logged by skyline	00%
Yarding distance tractor (average)	800 ft.
Yarding distance ground lead (average)	0 ft.
Yarding distance skyline (average)	0 ft.
Estimated haul distance (paved)	50.0 miles
Estimated haul distance (unpaved)	10.0 miles

<b>Purchaser fees and estimated costs</b>	
Forest Improvement fee perMBF	\$24.00/MBF
Forest Improvement fee per ton	\$4.26/ton
Forest Improvement fee estimated total	\$19,838.82
Forest Improvement fee quarterly installment	\$3,306.47
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>\$4,166.00</b>
<b>Performance Bond (total \$)</b>	<b>20% of bid value</b>

<b>Road development and maintenance fees and estimates</b>	
Estimated road development cost total	\$2,878
Estimated road development cost per ton	\$0.62/ton
Estimated road development cost perMBF	\$3.48/MBF
Estimated Purchaser-do road maintenance cost total	\$14,089
Estimated Purchaser-do road maintenance cost per ton	\$3.03/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	0.0 miles
Miles of road reclamation or abandonment	0.0 miles
Miles of road maintenance and blading	0.0 miles

<b>Unit harvest volume</b>				
Unit #	Acres	Est Tons	Est MBF	Harvest date
1714	178	4,657	828	July,2017
	178 Ac.	4,657 tons	828 MBF	

Cilly Sanitation Sale Map  
Section 17 - T 24 N - R 17 W  
Attachment A1



**Legend**

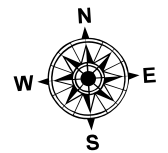
- Cilly Sanitation Harvest Unit
- Wetland Management Zone

**Roads**

- Maintenance
- Reconstruction
- OPEN
- PRIVATE
- Restricted

**Ownership**

- MT DNRC
- USFS



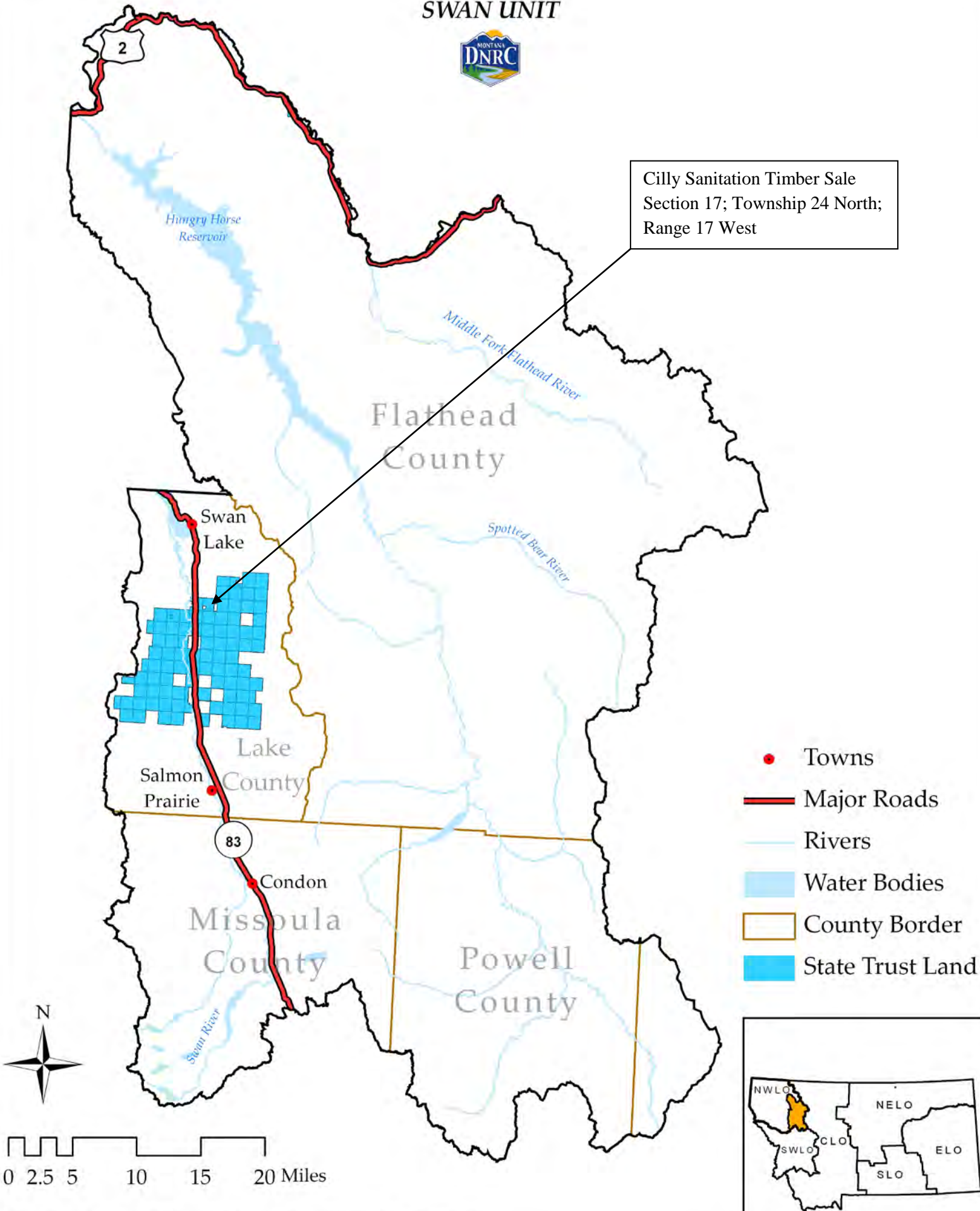
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# CILLY SANITATION VICINITY MAP

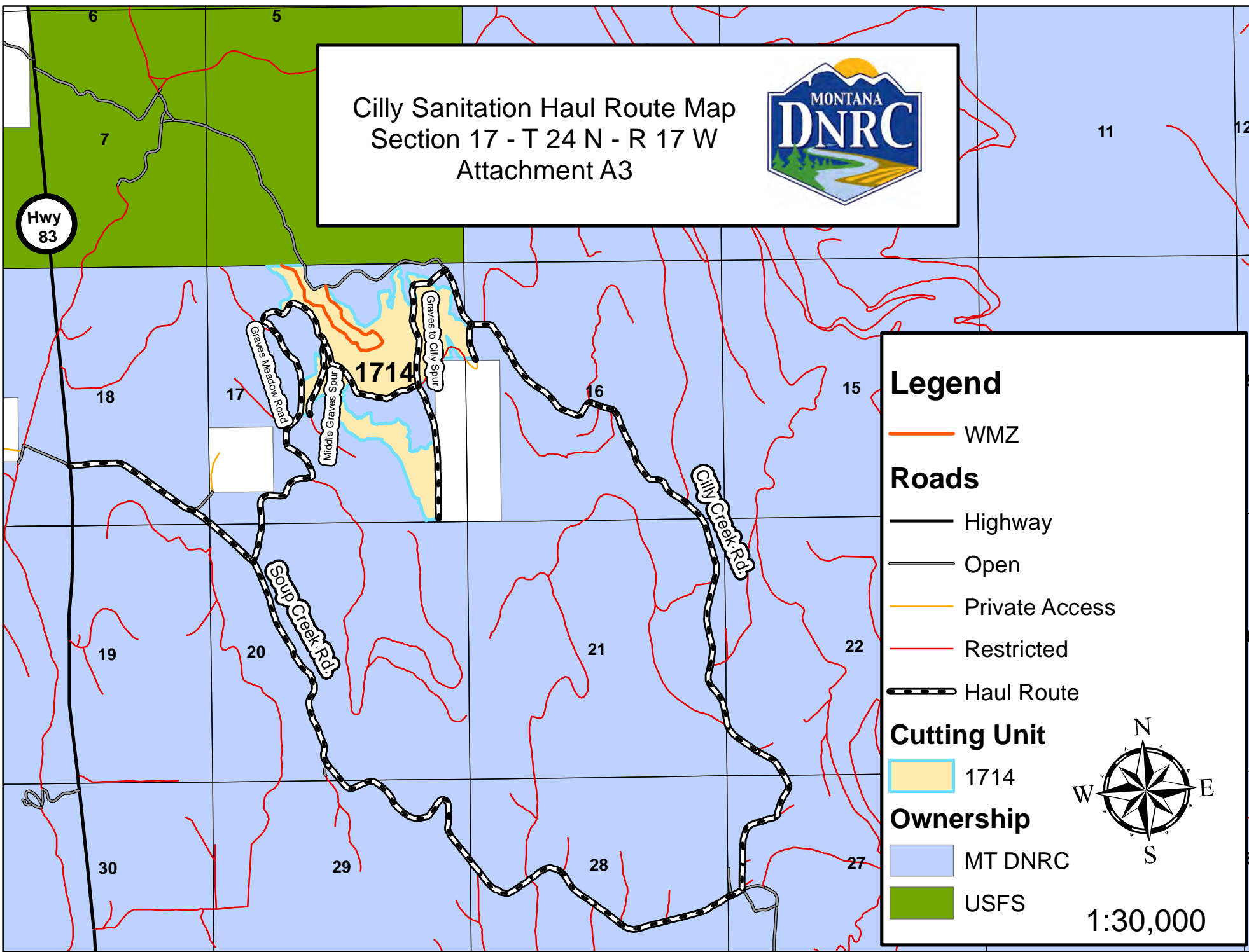
## SWAN UNIT



Cilly Sanitation Timber Sale  
Section 17; Township 24 North;  
Range 17 West



Cilly Sanitation Haul Route Map  
Section 17 - T 24 N - R 17 W  
Attachment A3



**Legend**

- WMZ
- Roads**
  - Highway
  - Open
  - Private Access
  - Restricted
  - Haul Route
- Cutting Unit**
  - 1714
- Ownership**
  - MT DNRC
  - USFS



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