



Board of Commissioners

606 5th Ave. SW, Room #131

Roseau, MN 56751

Phone: 218-463-4248

Fax: 218-463-3252

AGENDA

Tuesday, April 7, 2009, 8:30 a.m.

Notice is hereby given that the Board of Commissioners of Roseau County will meet in session on April 7, 2009 at 8:30 am in the Roseau County Courthouse, Room 110, Roseau, MN, at which time the following matters will come before the Board:

8:30 Call to Order

1. Presentation of Colors
2. Approve Agenda

8:35 Comments and Announcements

8:45 Consent Agenda

1. Approve Proceedings
2. Approve Minnesota Lawful Gambling Permit for North Star Lodge 22 Fraternal Order of Police
3. Approve Amendment to A'viands Foods Service Contract
4. Approve Resolution in Opposition Payment in Lieu of Taxes (PILT) Reductions

8:50 Highway Department

1. Approve Contract
2. Flood Update

8:55 Future Agenda Items

9:00 Adjourn

COMMITTEE OF THE WHOLE AGENDA

APPOINTMENTS

9:00 Pembina Trails Resource Conservation & Development Assoc. Coordinator Shawnn Balstad

1. Review Annual Report

9:30 LifeCare Medical Center CEO Keith Okeson

1. Discuss Volunteer Program

10:00 DNR Land Asset Pilot Project - Cindy Buttleman, DNR Lands & Minerals Reg. Supervisor

1. Pilot Project Update

10:30 Board of Water and Soil Resources - Bill Best/Dale Krystosek

1. Review Pre-settlement Wetland Inventory Report

To schedule an appointment with the Board, please contact the County Coordinator at 218-463-4248

County Coordinator's e-mail address: trish.klein@co.roseau.mn.us

Roseau County Home Page Address: <http://co.roseau.mn.us/>

District 1, Alan Johnston, Vice Chair - District 2, Jack Swanson, Chairman -
District 3, Orris Rasmussen - District 4, Russell Walker - District 5, Mark Foldesi

An Equal Opportunity Employer

ITEM # C&A
REQUEST FOR BOARD ACTION
 * Required Fields



*Person Responsible for Request Klein, Trish	*Department Coordinator	*Board Meeting Date Apr 7 2009
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***Subject Title (As it will appear on the agenda):**
 Comments & Announcements

***Background (Provide sufficient detail of the subject):**
 Attached you will find a copy of the Sheriff's Office monthly report for your review.

***Financial Consideration:**

***Legal Consideration:**

***Other Consideration:**

***Resolution (Wording should reflect the intent of the Board vote):**

Coordinator's Office Use (Do Not Write Below)

Date Received:	Comments:

Board Action:

Comm.	Motion (First)	Motion (Second)	Vote			Vote Result
			Yes	No	Abstain	
Swanson						Passed
Johnston						
Folds						Failed
Rasmussen						
Walker						Tabled

ATTEST: Teresa Klein, Board Clerk

ROSEAU COUNTY SHERIFF

108 3rd Avenue Southwest * Roseau, Minnesota 56751



Sheriff Jule D. Hanson
Office: (218) 463-1421
Fax: (218) 463-1455

April 1, 2009

The Roseau County Sheriff's Office is committed to serving and protecting the citizens of Roseau County. The Roseau County Sheriff's Office will be updating the public and County Commissioners monthly on what the Sheriff's Office has done or what the Sheriff's Office is currently involved with.

The Sheriff's Office recently purchased tasers for the road Deputies. The tasers will be a great tool for the Deputies. The tasers are a less lethal option the Deputies can use and should reduce confrontations and any injuries the Deputies could incur.

Currently, the Sheriff's Office is installing in-car cameras in all the road Deputy vehicles. This will be an excellent asset for Roseau County and for the County Attorney's office for prosecution purposes. The in care camera system is digital and has state of the art recording devices.

The Sheriff's Office was busy during the month of March. The Sheriff's Office is investigating a recent burglary that occurred at a business in the city of Greenbush. Approximately \$1500.00 was taken from this business during nighttime hours.

The Sheriff's Office will like to commend Deputy Kelly Gustafson for his professionalism during a recent high speed chase. The suspect was caught and no officers were injured. The suspect is currently incarcerated at the Roseau County Detention Center and awaiting court proceedings.

The Sheriff's Office would also like to commend Investigator Nathan Adams. Investigator Adams recently investigated a tragic death scene involving a 10 year old boy whose life was claimed in a trailer house fire. Investigator Adams did an outstanding job and is willing to tackle and assist with any type of investigation within Roseau County.

The Roseau County Sheriff's Office would like to thank the Roseau Fire Department for their professionalism that was displayed during this tragic house fire that claimed the life of a young Roseau County resident.

The Roseau County Detention center has been averaging approximately 22 inmates during the month of March. The Roseau County Sheriff's Office will be acknowledging their Dispatchers in April during the week of April 12th-18th. This week is known as Telecommuter Week and is a time to recognize Dispatchers for the demanding job they perform.

The Roseau County Sheriff's Office would like to thank Roseau County residents for their continued support.

Number	Call
5	Citations for Speed
1	Allowing Open Bottle
28	Administrative Citations
	22 Speed
	3 No Seat Belt
	2 No Proof of Insurance
	1 Expired Registration
1	Traffic Citation for Speed
2	Traffic Citation for Failure to Register
3	Deer MVA
1	MVA with Personal Injury
9	MVA Property Damage
1	Hit and Run with Property Damage
2	Reports of Dog Bites
1	Call of smoke coming from a house
1	Vehicle Fire
3	Threats of Suicide
10	Ambulance Calls with Deputy
2	Mental Cases
5	Domestic Complaints
12	Public Assists
	2 Request Tow
	2 Persons walking on Roadway
	1 Vehicle Blocking Road
	1 Request for Traffic Control
	1 Motorist Assist
	1 Tree Blocking Road
	1 Vehicle in Ditch
	1 Assist in Property Exchange
10	Animal Complaints
2	Noise Complaints
5	Harassment Orders Received
2	Order for Protections Received
24	Permit to Acquire
15	Permit to Carry
12	Issuance of Worthless Checks
1	Car Unlock with baby inside
12	Misc
	1 Culvert collapsed
	1 Missing Item
	1 Welfare Check
	1 Trespass Warning
	1 Cell Search

2	Harassing Phone Calls
2	Attempt to Locate
5	Assist Other Agencies
3	Alarm Checks
1	Arrest Warrant Received from the Court
2	Commitment Warrant Received from the Court
5	Suspecious Vehicle
3	Suspecious Persons
13	Adult Transports
3	Juvenile Transports
7	911 Fail Checks
	5 Resulting in no action
10	Home Monitoring Checks
74	Traffic Stops
	45 Speed Warnings
	5 No Taillight Warnings
	5 No Headlight Warning
	4 Left of Center Warnings
	2 No Front License Plate Warnings
	2 Equipment Violation Warnings
	1 Reckless Driving Warning
	1 Expired Registration Warning
	1 Failure to Yield Waring
	1 Failure to Dim Headlights Warning
	1 No Minnesota DL Warning
	1 Failure to Display Registraion Warning
	1 Open Bottle Citation
	1 Driving After Suspension Citation
	1 No Proof of Insurance Citation
	1 Minor Consumption/Driver Citation
3	Jail Incidents
4	Assaults
1	Terroristic Threat at school
3	Burglary
1	Gross Misd DWI
7	Misd DWI
1	Criminal Sexual Conduct
2	Minor Consumption under 18
3	Minor Consumption over 18
5	Damage to Property
3	Theft
2	Theft from Building
1	Order for Protection Violation

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1	Hit and Run with Property Damage
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	1 Tree Blocking Road
	1 Vehicle in Ditch
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15	Permit to Carry
12	Issuance of Worthless Checks
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	1 Trespass Warning
	1 Cell Search

2	Harassing Phone Calls
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3	Burglary
1	Gross Misd DWI
7	Misd DWI
1	Criminal Sexual Conduct
2	Minor Consumption under 18
3	Minor Consumption over 18
5	Damage to Property
3	Theft
2	Theft from Building
1	Order for Protection Violation

ITEM # Consent 1
REQUEST FOR BOARD ACTION
 * Required Fields



*Person Responsible for Request Klein, Trish	*Department Coordinator	*Board Meeting Date Apr 7 2009
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***Subject Title (As it will appear on the agenda):**
 Proceedings for 3-31-09 Board Meeting

***Background (Provide sufficient detail of the subject):**
 Please review carefully and advise of any changes.

***Financial Consideration:**

***Legal Consideration:**

***Other Consideration:**

***Resolution (Wording should reflect the intent of the Board vote):**

Coordinator's Office Use (Do Not Write Below)

Date Received:	Comments:
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Board Action:

Comm.	Motion (First)	Motion (Second)	Vote			Vote Result
			Yes	No	Abstain	
Swanson						Passed
Johnston						
Folds						Failed
Rasmussen						
Walker						Tabled

ATTEST: Teresa Klein, Board Clerk

PROCEEDINGS OF THE ROSEAU COUNTY BOARD OF COMMISSIONERS

March 31, 2009

The Board of Commissioners of Roseau County, Minnesota met in the Courthouse in the City of Roseau, Minnesota on Tuesday, March 31, 2009, at 8:30 a.m.

CALL TO ORDER

The meeting was called to order at 8:30 a.m. by County Board Chairman Jack Swanson. The Pledge of Allegiance was recited. Commissioners present were Mark Foldesi, Alan Johnston, Orris Rasmussen, and Jack Swanson. Russell Walker was excused until 9:45 a.m.

APPROVAL OF AGENDA

Approval of the March 17, 2009 Board Meeting proceedings was removed from the consent agenda and added to discussion. Discussion of a revised voluntary leave policy was added to Discussion. A motion to approve the amended agenda was made by Commissioner Foldesi, seconded by Commissioner Walker and carried unanimously.

CONSENT AGENDA

A motion to adopt the consent agenda was made by Commissioner Walker, seconded by Commissioner Foldesi and carried unanimously.

The Board, by adoption of its consent agenda, approved the Joint Powers Agreement with the Minnesota Secretary of State for the County Auditor to act as Deputy Recount Official for the Senate Recount held on November 20, 2009.

The Board, by adoption of its consent agenda, approved a contract with Northland Community College for Bovine Tuberculosis liaison services provided by Dave Grafstrom.

The Board, by adoption of its consent agenda, approved bills for payment as follows:

WARRANTS APPROVED FOR PAYMENT 3/19/2009

AMOUNT	VENDOR NAME	AMOUNT	VENDOR NAME
599.54	JOHN CARTER	3492.00	MN ENERGY RESOURCES
9 PAYMENTS LESS THAN \$300		6,909.59	
****	FINAL TOTAL.....	\$11,001.13	****

WARRANTS APPROVED FOR PAYMENT 3/26/2009

AMOUNT	VENDOR NAME	AMOUNT	VENDOR NAME
2109.22	CAPITAL GUARDIAN TRUST CO	1500.00	GREENBUSH CITY
4183.03	LAURE JOHNSON	24800.00	LIFECARE MEDICAL CENTER
7665.25	MII LIFE-VEBA	811.22	MN CHILD SUPPORT PAYMENT CENTE
5326.31	MN ENERGY RESOURCES	3242.48	NATIONWIDE RETIREMENT SOLUTION
20000.00	NW MN MENTORING PROGRAM	979.83	ROSEAU ELECTRIC COOP INC
750.00	RURAL LIFE OUTREACH	1500.00	TRI-COUNTY EMS DISTRICT
25000.00	WARROAD AMBULANCE & RESCUE SQU		
6 PAYMENTS LESS THAN \$300		570.83	
****	FINAL TOTAL.....	\$98,438.17	****

WARRANTS APPROVED FOR PAYMENT 4/02/2009

AMOUNT	VENDOR NAME	AMOUNT	VENDOR NAME
2046.88	AMERITAS LIFE INSURANCE CORP		
0 PAYMENTS LESS THAN \$300		.00	
****		FINAL TOTAL.....	\$2,046.88 ****

WARRANTS APPROVED FOR PAYMENT 4/02/2009

AMOUNT	VENDOR NAME	AMOUNT	VENDOR NAME
1351.58	ASSURANT EMPLOYEE BENEFITS	973.24	BRIAN HARDWICK P.A.
1737.31	MN MUTUAL LIFE INSURANCE	624.00	MN NCPERS GROUP LIFE INS
53760.00	NW MN SERV COOP-BLUE CROSS BLU	30276.00	ROSEAU CO TRAILBLAZERS
5 PAYMENTS LESS THAN \$300		462.63	
****		FINAL TOTAL.....	\$89,184.76 ****

WARRANTS APPROVED ON 3/31/2009 FOR PAYMENT 4/03/2009

AMOUNT	VENDOR NAME	AMOUNT	VENDOR NAME
6414.84	AVIANDS LLC	1200.00	BERGSTROM ELECTRIC INC
518.77	CANON FINANCIAL SERVICES INC	1602.33	CDW GOVERNMENT INC
339.50	CHARM-TEX INC.	1197.01	DELL MARKETING LP
799.47	TIM ERICKSON	2344.37	FLEET SERVICES DIVISION
782.48	GRAINGER INC	309.25	GRANDSTRAND SERVICE COMPANY
886.32	HILLYARD HUTCHINSON	300.00	HORNER PLUMBING & EXCAVATION
379.00	LIFECARE MEDICAL CENTER	22807.48	MN DEPT OF REVENUE-PAYMENT PRO
952.46	MULTI OFFICE PRODUCTS INC	956.25	NW CONCRETE PRODUCTS INC
400.00	ARIA OLSLUND	992.50	PRO-WEST & ASSOCIATES INC
3572.00	SIMPLEX GRINNELL LP	2435.25	SJOBERG'S INC
450.00	STATE OF MINNESOTA BCA		
22 PAYMENTS LESS THAN \$300		2,238.20	
****		FINAL TOTAL.....	\$51,877.48 ****

COMMENTS AND ANNOUNCEMENTS

Chair Jack Swanson commended the efforts of the coordinated response to flood event. Swanson noted that he was very proud of the work done by county staff including Engineer Ketring, Assistant Engineer Tim Erickson, Emergency Manager Garcia Nelson, Social Services Director Dave Anderson, Sheriff Hanson, Chief Deputy Bandemer, Captain Tobi Eidsmoe, IT Administrator Chris Stauffer, IT Technician Chad Wulff, and Administrative Assistant Ann Marie Miller. Acknowledgment was also given to the people who worked tirelessly behind the scenes. A special thank-you was given to Environmental Services Support Staff Cindy Tangen who provided food to the emergency response team around the clock.

Administrative Assistant Ann Marie Miller notified the Board of the Future of Transportation Funding and Financing Alternatives summit scheduled for May 1, 2009. Commissioner Johnston will plan on attending.

Administrative Assistant Ann Marie Miller notified the Board of the 2009 Land Use Seminar sponsored by MCIT on April 16, 2009.

COMMITTEE REPORTS

Commissioner Foldesi reported on the following committee meetings: Roseau County Soil and Water Conservation District meeting, 3/18/09: Discussed budget, tree sales and ditching concerns.

Commissioner Johnston reported on the following committee meetings: Association of Minnesota Counties Board Meeting, 3/20/09: Discussed MN Redesign, Intergovernmental issues; heard report from the Executive Director on AMC finances, MN County Information Technology Leadership Association, and discussed leadership conference in August; Heard report from National Association of Counties. Emergency Flood Planning meeting, 3/23/09: Discussed emergency flood operation items; Subsurface Sewage Treatment System (SSTS), 3/23/09: Conference call to discuss systems under existing regulations and systems that will need to adhere to new regulations. Emergency Operations Center, 3/25/09 and 3/26/09: Worked the night shift to cover EOC overnight to address potential emergency issues.

Commissioner Rasmussen reported on the following committee meetings: Flood meeting, 3/23/09: Discussed emergency flood operation items; Minnesota Rural Counties Caucus, 3/26/09: Discussed PILT payments, and potential DNR land purchases.

Commissioner Swanson reported on the following committee meetings: Minnesota Counties Insurance Trust seminar on Workforce Issues, 3/18/09: Considered economic and legal considerations for workforce reductions, downsizing strategies and elected officials salaries and budgets; Flood Team meetings, 3/23 – 3/26/09: Discussed emergency flood operation items. TB Stakeholders meeting, 3/24/09: Discussed animal movement certificates and pasture to pasture transfer operations; Retired Senior Volunteers Program, 3/26/09: Teleconferenced with LifeCare Medical Center volunteer coordinators to discuss whether the Senior Volunteers program might be feasible for LifeCare.

Commissioner Walker reported on the following committee meetings: TB meeting, 3/26/09: Discussed using law enforcement to enforce permit regulations; Testified at Capital on Con Con Land Sales, 3/30/09: Testified at the capital regarding positive effects of having Con Con Land sales in Roseau County.

HIGHWAY DEPARTMENT

Engineer Ketring met with the Board to give a follow-up report on the Highway Department's flood related issues. Mr. Ketring informed the Board that there are about 50 sites within the county where there is water overtopping the road. The Highway Department is using barricades where needed to advise travelers of the water hazard and steamers are being used where need to clear blocks in culverts and drains. A map of county road conditions is also available on the county web site. Mr. Ketring noted that the spring thaw will bring substantial problems to the gravel roads in the County.

Emergency Manager Gracia Nelson requested the Board approve a resolution declaring a State of Emergency in Roseau County related to the flood emergency the week of March 23-27, 2009. A motion was made by Commissioner Rasmussen, seconded by Commissioner Foldesi and carried unanimously to adopt the following resolution.

2009-03-11

WHEREAS, the snow and rain events of the winter and spring of 2009 impacted the population of Roseau County and its cities; and

WHEREAS, the snow and rain events of the winter and spring of 2009 caused a significant amount of public property damage; and

WHEREAS, the Roseau County Department of Emergency Management requests the Roseau County Board of Commissioners to declare Roseau County in a STATE OF EMERGENCY for the snow and rain events of the winter and spring of 2009 and continuing;

NOW, THEREFORE BE IT RESOLVED, that the Roseau County Board of Commissioners declares Roseau County in a State of Emergency for conditions resulting from.

ROSEAU COUNTY ASSESSOR AL HEIM

Roseau County Assessor Allen Heim met with the Board to give them an update on the Bovine TB Tax Credit which will be issued to qualified Roseau County land owners. Because the demand for the TB credit exceeded the funding amount, a change was made to the policy. Roseau County received a 22.1% reduction, reducing the total credit dollars from \$332,500 to \$259,000. Meetings will be scheduled to explain the TB tax credit change to affected producers.

Commissioner Rasmussen asked Mr. Heim to clarify how valuation amounts will be affected on property sold beneath its assessed value. Mr. Heim explained that these sales are not considered good sales, therefore, would not be considered in the overall market value. However, if a pattern of sales develop, the sales will have an impact and could lead to a shift in tax burden.

MCIT Board Report – Gail Sater

Minnesota Counties Insurance Trust Account Executive Gail Sater met with the Board to review the 2008 Roseau County Member Report. Roseau County has been a member since 1981 and has an excellent risk management record.

DISCUSSION

The Board tabled the discussion on the AMC Resolution related to Watershed permitting until 4/21/09.

The Board discussed the Unpaid Time-off policy approved at the March 17, 2009 Board meeting. The Board discussed some concerns regarding clarity of intent in the policy. It was noted that the intent is really to create a voluntary reduction in hours plan in response to the current economic situation. It was noted that approval of an Unpaid Time-off policy would be more appropriate at the time the county transitions to a Paid Time Off (PTO) system. Commissioner Johnston and Coordinator Klein presented a revised policy for review and discussion.

After discussion, it was agreed to rescind the Unpaid Time Off Policy. A motion was made by Commissioner Johnston, seconded by Commissioner Walker and carried to adopt the following resolution:

2009-03-12

BE IT RESOLVED, that the Board does hereby rescind the Unpaid Time-off Policy approved at the March 17, 2009 Board meeting.

After discussion, the Board agreed to approve the newly presented Voluntary Reduction in Work Hours (VTO) policy. A motion was made by Commissioner Johnston, seconded by Commissioner Walker and carried unanimously to adopt the following resolution:

2009-03-13

BE IT RESOLVED, that the Board does hereby approve the following policy:

VOLUNTARY REDUCTION IN WORK HOURS POLICY (VTO)

Definition

Due to the current economic situation, the Roseau County Board has developed a policy that will allow employees to contribute to cost savings through a *temporary* voluntary reduction in work hours, referred to as Voluntary Time Off or VTO.

Eligibility

All regular full-time employees and regular part-time employees are eligible upon hire for VTO during the application of this temporary policy.

Length of Absence

Reduction in work hours, VTO, may be approved in hourly, whole-day, or whole week increments as it best fits the employees schedule and the needs of the department. There is no minimum amount of time and no specific limit on the reduction of hours that an employee may request. However, approval is contingent upon the department's ability to accommodate the employees absence for the time requested without significant negative impact to the services provided and must be approved by the department head.

Compensation and Benefits

Employees *maintain* their regular benefits while absent from work on approved VOT.

Reduced hours do not count toward *hours worked* for the purpose calculating overtime or compensatory time.

Requests and Approvals

Employees wishing to request VTO must submit a written request to their supervisor at least 5 business days in advance of the desired time off. The *VOLUNTARY TIME OFF Request Form* is available from any Department head or the Auditor or Coordinator's Offices.

Department heads are responsible for approving requests and must communicate their decision to their employees in writing within 2 business days of the request. A signed Voluntary Time Off Request Form serves as written communication. A copy of the Request Form shall be forwarded to the Auditor's Office and County Coordinator's Office upon completion.

Approvals must clearly define the duration of the absence and the date the employee is expected to return to work. Approval decisions must take into consideration staffing and budgetary needs of the department. Requests may be denied on the basis of these or other reasonable considerations. Initial employee requests may be denied and an alternate reduction in work hours plan negotiated between

employee and department head. Employees that feel they have been unreasonably denied voluntary time off may appeal the request to the County Board through the Human Resources Committee.

A motion was made by Commissioner Johnston, seconded by Commissioner Walker, and carried unanimously to approve the revised proceedings of the March 17, 2009 Board meeting.

The Board discussed a resolution opposing legislation that would reduce Payment in Lieu of Taxes (PILT) payments by 20%. The Board deferred action to the April 7, 2009 Board meeting.

Upon motion carried, the Board adjourned the regular meeting at 1:00 p.m. The next regular meeting of the Board is scheduled for April 7, 2009 at 8:30 a.m.

Attest:

Date: _____

Teresa Klein, County Coordinator
Roseau County, Minnesota

Jack Swanson, Chairman
Board of County Commissioners
Roseau County, Minnesota

DRAFT

ITEM # Consent 2

REQUEST FOR BOARD ACTION

* Required Fields



*Person Responsible for Request Klein, Trish	*Department Coordinator	*Board Meeting Date Apr 7 2009
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***Subject Title (As it will appear on the agenda):**
Approve Minnesota Lawful Gambling Permit for North Star Lodge 22 Fraternal Order of Police

***Background (Provide sufficient detail of the subject):**
Mike Simms requested you approve the attached permit for the Springsteel Resort Fishing Derby to be held on January 27, 2009.

***Financial Consideration:**

***Legal Consideration:**

***Other Consideration:**

***Resolution (Wording should reflect the intent of the Board vote):**

Coordinator's Office Use (Do Not Write Below)

Date Received:	Comments:
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Board Action:

Comm.	Motion (First)	Motion (Second)	Vote			Vote Result	
			Yes	No	Abstain		
Swanson						Passed	
Johnston							
Folds						Failed	
Rasmussen							
Walker						Tabled	

ATTEST: Teresa Klein, Board Clerk

LG220 Application for Exempt Permit Fee is \$50 for each event

An exempt permit may be issued to a nonprofit organization that:
 - conducts lawful gambling on five or fewer days, and
 - awards less than \$50,000 in prizes during a calendar year.

For Board Use Only

Check # _____ \$ _____

ORGANIZATION INFORMATION

Organization name North Star Lodge 22 Fraternal Order of Police		Previous gambling permit number x-36599-08-001		
Type of nonprofit organization. Check one. <input checked="" type="checkbox"/> Fraternal <input type="checkbox"/> Religious <input type="checkbox"/> Veterans <input type="checkbox"/> Other nonprofit organization				
Mailing address 26789 300th St.	City Badger	State MN	Zip Code 56714	County Roseau
Name of chief executive officer (CEO) Chad Maurstad		Daytime phone number 2185284341	Email address cmaurstad@wiktel.com	

Attach a copy of ONE of the following for proof of nonprofit status. Check one.

Do not attach a sales tax exempt status or federal ID employer numbers as they are not proof of nonprofit status.

Nonprofit Articles of Incorporation OR a current Certificate of Good Standing.
 Don't have a copy? This certificate must be obtained each year from:
 Secretary of State, Business Services Div., 180 State Office Building, St. Paul, MN 55155 Phone: 651-296-2803

IRS income tax exemption [501(c)] letter in your organization's name.
 Don't have a copy? To obtain a copy of your federal income tax exempt letter, have an organization officer contact the IRS at 877-829-5500.

IRS - Affiliate of national, statewide, or international parent nonprofit organization (charter)
 If your organization falls under a parent organization, attach copies of both of the following:
 a. IRS letter showing your parent organization is a nonprofit 501(c) organization with a group ruling, and
 b. the charter or letter from your parent organization recognizing your organization as a subordinate.

IRS - proof previously submitted to Gambling Control Board
 If you previously submitted proof of nonprofit status from the IRS, no attachment is required.

GAMBLING PREMISES INFORMATION

Name of premises where gambling activity will be conducted (for raffles, list the site where the drawing will take place)
Springsteel Resort

Address (do not use PO box) 38002 Beach St.	City Warroad	Zip Code 56763	County Roseau
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Date(s) of activity (for raffles, indicate the date of the drawing)
07-27-09 to

Check the box or boxes that indicate the type of gambling activity your organization will conduct:

Bingo*
 Raffles
 Paddlewheels*
 Pull-Tabs*
 Tipboards*

* **Gambling equipment** for pull-tabs, bingo paper, tipboards, and paddlewheels must be obtained from a distributor licensed by the Gambling Control Board. EXCEPTION: Bingo hard cards and bingo number selection devices may be borrowed from another organization authorized to conduct bingo.

To find a licensed distributor, go to www.gcb.state.mn.us and click on List of Licensed Distributors, or call 651-639-4076.

Also complete
Page 2 of this form.

LOCAL UNIT OF GOVERNMENT ACKNOWLEDGMENT

If the gambling premises is within city limits, a city official must check (X) the action that the city is taking on this application and sign the application.

- The application is acknowledged with no waiting period.
- The application is acknowledged with a 30 day waiting period, and allows the Board to issue a permit after 30 days (60 days for a 1st class city).
- The application is denied.

Print city name _____
 On behalf of the city, I acknowledge this application.

Signature of city official receiving application _____

Title _____ Date ____/____/____

If the gambling premises is located in a township, a county official must check (X) the action that the county is taking on this application and sign the application. A township official must also sign the application.

- The application is acknowledged with no waiting period.
- The application is acknowledged with a 30 day waiting period, and allows the Board to issue a permit after 30 days.
- The application is denied.

Print county name _____
 On behalf of the county, I acknowledge this application.
 Signature of county official receiving application _____

Title _____ Date ____/____/____

TOWNSHIP: On behalf of the township, I acknowledge that the organization is applying for exempted gambling activity within township limits. [A township has no statutory authority to approve or deny an application [Minnesota Statute 349.213, subd. 2]]

Print township name _____

Signature of township official acknowledging application _____

Title _____ Date ____/____/____

CHIEF EXECUTIVE OFFICER'S SIGNATURE

The information provided in this application is complete and accurate to the best of my knowledge. I acknowledge that the financial report will be completed and returned to the Board within 30 days of the date of our gambling activity.

Chief executive officer's signature _____ Date 3-15-09

Complete a separate application for each gambling activity:

- one day of gambling activity,
- two or more consecutive days of gambling activity,
- each day a raffle drawing is held

Send application with: a copy of your proof of nonprofit status, and \$50 application fee for each event. Make check payable to "State of Minnesota."

To: Gambling Control Board
 1711 West County Road B, Suite 300 South
 Roseville, MN 55113

Financial report and recordkeeping required

A financial report form and instructions will be sent with your permit. Within 30 days of the activity date, complete and return the financial report form to the Gambling Control Board.

Questions?

Call the Licensing Section of the Gambling Control Board at 651-639-4076.

Print Form

Reset Form

Data privacy. This form will be made available in alternative format (i.e. large print, Braille) upon request. The information requested on this form (and any attachments) will be used by the Gambling Control Board (Board) to determine your qualifications to be involved in lawful gambling activities in Minnesota. You have the right to refuse to supply the information requested; however, if you refuse to supply this information, the Board may not be able to determine your qualifications and, as a consequence, may refuse to issue you a permit. If you supply the information requested,

the Board will be able to process your application. Your name and and your organization's name and address will be public information when received by the Board. All the other information you provide will be private data until the Board issues your permit. When the Board issues your permit, all of the information provided to the Board will become public. If the Board does not issue a permit, all information provided remains private, with the exception of your name and your organization's name and address which will remain public. Private data are available to: Board members,

Board staff whose work requires access to the information; Minnesota's Department of Public Safety; Attorney General; Commissioners of Administration, Finance, and Revenue; Legislative Auditor, national and international gambling regulatory agencies; anyone pursuant to court order; other individuals and agencies that are specifically authorized by state or federal law to have access to the information; individuals and agencies for which law or legal order authorizes a new use or sharing of information after this Notice was given; and anyone with your consent.

ITEM # Consent 3

REQUEST FOR BOARD ACTION

* Required Fields



*Person Responsible for Request Klein, Trish	*Department Coordinator	*Board Meeting Date Apr 7 2009
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***Subject Title (As it will appear on the agenda):**
Approve Amendment to A' viands Foods Service Contract

***Background (Provide sufficient detail of the subject):**
Roseau County is currently in a five year contract with A' viands LLC to provide food service in our detention center. There is a provision in the contract that allows prices to be adjusted annually on the anniversary date of the agreement. Last year A' viands lost over \$10,000 providing food service to Roseau County. This is due to the unexpected low number of inmates and hence low number of meals served. A' viands has presented a new formula for cost that separates out administrative cost of providing staff, food, equipment and cleaning supplies and a cost per meal. The suggested administrative cost is \$69 per meal and the meal cost is \$1.05 per meal. When 20 or less meals are served per day this new formula will result in increased cost. If the number increases it will result in a cost savings. Roseau County is currently paying for meals on just a meal basis on a sliding scale of cost depending on numbers served ranging from \$5.28 per meal for 20 or less meals to \$2.21 for 51 or more meals served. Regional Director Ed Miller met with Sheriff Hanson and Jail Administrator Anderson and both are recommending approval of this amendment.

***Financial Consideration:**

***Legal Consideration:**

***Other Consideration:**

***Resolution (Wording should reflect the intent of the Board vote):**

Coordinator's Office Use (Do Not Write Below)

Date Received:	Comments: The Sheriff's Department has been very satisfied with the delivery of food service that A' viands provides. A' viands also provides a meal service to county employees and caters special county events at minimal cost.
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Board Action:

Comm.	Motion (First)	Motion (Second)	Vote			Vote Result
			Yes	No	Abstain	
Swanson						Passed
Johnston						
Folds						Failed
Rasmussen						
Walker						Tabled

ATTEST: Teresa Klein, Board Clerk

**AMENDMENT NUMBER ONE
TO THE FOOD SERVICE MANAGEMENT AGREEMENT
BETWEEN ROSEAU COUNTY AND A'VIANDS, LLC**

This Amendment Number One to the Food Service Management Agreement is made by and between **Roseau County**, (hereinafter referred to as "**Client**"), whose address is **108 3rd Avenue SW, Roseau, Minnesota 56751**, and A'viands, LLC (hereinafter referred to as "**A'viands**"), whose address is 1751 West County Road B, Suite 300, Roseville, Minnesota 55113.

WHEREAS, Client and A'viands are parties to that certain Food Service Management Agreement effective December 14, 2007 (the "Agreement"), pursuant to which A'viands provides food service at the Roseau County Jail; and

WHEREAS, the parties now desire to amend the Agreement upon the terms and conditions stated herein.

NOW, THEREFORE, the parties, intending to be legally bound hereby, mutually agree as follows:

1. Section 1.b. Terms of the Agreement

Effective April 1, ²⁰⁰⁹~~2008~~, the pricing shall be amended as follows for all Inmate Meal Counts:

A'viands shall charge Roseau County a flat rate of \$69 per meal period plus a per meal charge of \$1.05 for each inmate meal ordered.

This Amendment Number One shall be effective as of April 1, 2009. All other terms and conditions of the Agreement, as modified from time to time, shall remain in full force and effect unless otherwise amended as provided in the Agreement.

COUNTY OF ROSEAU, MN

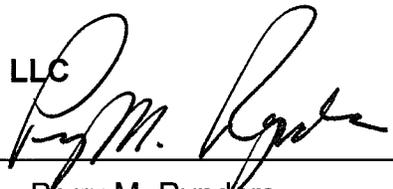
By: _____
Name: _____
Title: Chair of the Board
Date: _____

By: _____
Name: _____
Title: Board Clerk
Date: _____

APPROVED AS TO FORM:

By: _____
Name: _____
Title: County Attorney
Date: _____

A'VIANDS, LLC

By: 
Name: Perry M. Rynders
Title: CEO
Date: 3/31/09

**A'VIANDS, LLC
FOOD SERVICE MANAGEMENT AGREEMENT**

THIS AGREEMENT, is made and entered into this 30th day of August, 2007 by and between **Roseau County**, (hereinafter referred to as "**Client**"), whose address is **108 – 3rd Avenue SW, Roseau, MN, 56751**, and **A'viands, LLC** (hereinafter referred to as "**A'viands**"), whose address is 1751 West County Road B, Suite 300, Roseville, Minnesota 55113.

WHEREAS, the Client wishes to have A'viands operate and manage the Food Service operation of the Client at the Roseau County Jail; and

WHEREAS, A'viands is willing and able to provide such service.

NOW, THEREFORE, in consideration of the mutual undertakings and agreements hereinafter set forth, the Client and A'viands agree as follows:

1. Term of the Agreement

a. This Agreement shall be for a five (5) year period commencing on the date of occupancy. This agreement shall automatically renew annually thereafter. Client or A'viands may terminate this Agreement with or without cause by written notice to the other party given not less than 60 days prior to the effective date of termination.

b. Upon occupancy of the new jail, the meals shall be prepared on-site and the Base Price for the adult inmate meals, which includes the investment for the kitchen equipment, shall be as follows:

<u>Inmate Meal Count Range</u>	<u>Base Price</u>
20 and below	\$5.28
21 - 30	\$3.54
31 - 40	\$2.82
41 - 50	\$2.37
51 and above	\$2.21

c. All prices shall be adjusted annually on the anniversary date of this Agreement as follows: The Consumer Price Index (CPI-U) shall be used as the basis giving consideration to any other factors such as changes in hours or type of service.

d. Roseau County employees may purchase or order a meal from A'viands at a mutually agreed upon rate. The rate shall be negotiated between the Roseau County Sheriff and the A'viands District Manager on an annual basis. Such meal shall be equivalent to the meal that is being prepared for inmates and is available during normal serving hours for such meal.

e. Special meals: Special meals will be assembled no more than twenty-four (24) hours in advance and will be kept at the appropriate temperature until served or until transported for serving. Work release meals are bag lunches furnished to inmates that are allowed to leave the jail facility and work at a regular job or to perform community

service under the County Sentence To Service Program. Bag Meals, including release meals, normally consist of a sandwich, fruit and a dessert. Should items be requested or ordered by the Client or Client's medical department (i.e. diabetic snacks), such items will be billed at cost plus 10%.

2. Duties of A'viands

A'viands agrees to the conditions listed below:

- a. A'viands employees and agents shall comply with and observe all applicable rules and regulations concerning conduct on the premises which Client properly imposes on Client's employees and agents. All employees of A'viands at the Roseau County Jail shall be subject to a criminal background check and be approved by Client. A'viands agrees that its staff, while in the County Jail, shall follow established security procedures and shall take direction from the Client's designee in an emergency situation.
- b. Inmate meal schedule may change per consultation with the Food Service Director and Client designee. A'viands shall provide any late arrival with a bagged meal, if so requested by the Client's staff. Any additional inmate meals ordered after the meal count has been provided shall be a bag meal.
- c. A'viands shall file a typed menu with no less than four (4) weeks as a cycle. All menu items must have individual portions shown. A copy of the current cycle menu in effect shall be displayed in the kitchen facility in such a manner, so by looking at the menu displayed, it can be ascertained what the menu is for that particular day, and a particular meal of that day. A'viands shall supply copies of the menu cycle for the next week for distribution as the Jail Administration sees fit. Menus shall be reviewed and approved by facility administration. A'viands shall keep record of all menus for a period of not less than thirty-six (36) months after such menus have been served. Such records shall include all regular meals, special diets and bagged meals.
- d. It is understood that A'viands will purchase all food and beverages necessary to complete the requirements of this agreement. In addition, A'viands will also purchase all paper products, soaps and cleaning chemicals, employee uniforms, liability insurance, food handling license and equipment as identified in this agreement. The cost of all items has been included in the cost per meal set forth in paragraph 1b of this agreement.
- e. It is understood that A'viands is not obligated to actually serve the meals to the inmates, but is obligated to have the meals prepared and ready to serve at and in the said jail facility at mutually agreed times. This shall include: preparing the meals, dishing the food and/or beverage onto the trays, assembling or stacking the trays on the food cart and pushing the food carts to the proper areas. Every effort shall be made to prepare and serve the food in the most sanitary way possible and delivered or stored in sanitary containers. Food carts shall be ready for transport five (5) minutes before meals are actually served. A'viands shall provide condiments, i. e. mustard, ketchup, salt, pepper, etc. for every meal for each living unit. A'viands shall provide identification for each special meal on food cart(s).

- f. Each meal served shall meet or exceed the standards set forth by the State of Minnesota Department of Corrections. A'viands shall serve portions that are consistent with all meals served. In addition, the food items available for each meal shall be consistent meal to meal.
- g. Comply with all Federal, State and local laws and regulations governing the preparation, handling, and serving of foods and to procure and maintain necessary licenses, permits required by law and post such permits in a prominent place as required by law. A'viands will comply with applicable Federal, State and local laws and regulations pertaining to the wages and hours of employment.
- h. A'viands agrees to maintain conditions of sanitation and cleanliness. A'viands further agrees that the facilities and services, as well as the food prepared by A'viands, shall at all times be subject to inspection by an authorized, capable person or persons designated by Client. A'viands shall properly train all their cooks on how to operate, maintain and clean food service equipment.
- i. Hiring all necessary staff for its performance under this Agreement. Upon employment, all employees shall be subject to health examination as proper City, State or Federal authority may require in connection with their employment. All persons employed by A'viands will be the employees of A'viands and not of Client. A'viands, in performing work required by this Agreement, shall not discriminate against any employee or applicant for employment because of race, creed, sex, color, national origin or age, in violation of Federal, State or local laws.

3. Client's Responsibilities

- a. Client shall, without cost to A'viands, provide A'viands with the necessary space for the operation of said services, and shall furnish, without cost to A'viands, all utilities, facilities and security of A'viands personnel reasonable and necessary for the efficient performance of this Agreement by A'viands including, but not limited to, the following: heat, hot and cold water, gas, lights and electric current, garbage removal services, sewage disposal services, exterminator services, and all local telephone and facsimile services.
- b. Client shall, at its own cost and expense, provide facilities, floor space and any equipment not provided by A'viands per Attachment A, as mutually agreed between Client and A'viands necessary for the efficient operation and control of A'viands' services. A'viands will not pay for any replacements necessary for use in the food service operation. A'viands and the Client shall keep such equipment and facilities maintained in a safe operating condition such that no employee of A'viands is exposed to or subjected to any unsafe situation which would violate the Occupational Safety and Health Act including, but not limited to, the general duty and the specific duty clauses thereof, or any other similar Federal, State or local law or regulation; provided however, if equipment provided by Client becomes inoperative, hazardous or inefficient to operate, A'viands shall have the right to effect repairs or replacements at the expense of Client, if Client fails to do so within a reasonable time after written notice of said equipment deficiency. Client shall permit A'viands to have the use of all

such equipment and facilities in the performance of its obligations hereunder, subject to the duty to exercise reasonable care in the use thereof. A'viands agrees that all equipment and items of equipment now or hereafter furnished by Client to A'viands be the sole property of Client and agrees not to change, deface or remove any symbol or mark of identity upon said equipment or items of equipment furnished by Client.

- c. The Client will pay for needed repairs of all equipment. Equipment, which in the opinion of the Client has exceeded its useful life, will be replaced by the Client after consultation with A'viands.
- d. Client will be responsible for all necessary cleaning of walls, windows and electric light fixtures and if required, all heavy floor maintenance such as stripping of floors, all of which is not required on a daily basis. All other daily cleaning such as sweeping and mopping of floors, cleaning of work surfaces and kitchen equipment will remain the responsibility of A'viands.
- e. Client shall not impose any regulations on A'viands' employees not imposed on Client's employees.
- f. Client will provide inmate workers to assist in the kitchen. A'viands shall supervise the designated inmate workers as assigned by the Jail Administration. The Kitchen Supervisor shall assign duties that the inmate workers shall perform. The Kitchen Supervisor shall have the right to remove any inmate worker that can not perform the tasks assigned, displays inappropriate behavior or creates an unsafe work environment. Any such action shall be immediately reported to the Jail Administrator or its designee.
- g. Meal counts shall be provided by the Client by providing such count to A'viands no later than 2 hours before each meal. A'viands shall maintain a written log with daily meal counts verified in writing by the jail staff.

4. Equipment

A'viands will provide and set in place, at its own expense, the equipment agreed upon for the food service that will be needed to prepare meals for the Roseau County Jail as scheduled on Attachment A, subject to a maximum investment of \$23,849. Any equipment investment by A'viands shall be amortized using the financing method (similar to the amortization of a home loan) over a maximum period of five (5) years as indicated on Attachment B.

In the event of termination prior to full amortization, Client shall pay the unamortized portion of the equipment investment fifteen (15) days prior to the effective date of the termination. Such unamortized amount shall include the original cost as reflected on the invoice plus any and all other acquisition costs such as, but not limited to: delivery, freight, sales tax (if applicable), transportation, financing, refurbishing (if applicable), etc. less the amortization.

5. Independent Contractor

Nothing contained in this Agreement is intended or should be construed as creating the relationship of co-partners or joint ventures between A'viands and Client.

6. Indemnification

- a. Each party agrees it will defend, indemnify and hold harmless the other party, its officers and employees against any and all liability, loss, costs, damages and expenses which either party, its officers or employees may hereafter sustain, incur or be required to pay arising out of the other party's performance or failure to adequately perform its obligations pursuant to this Agreement.
- b. A'viands' obligation to hold Client harmless pursuant to this Agreement shall be dependant upon Client promptly notifying A'viands in writing of any such claims or lawsuits against A'viands or Client, but in no event later than 10 days after the date Client first received notice of such claim or lawsuit, and forwarding to A'viands the summons, complaint and all other documents which relate to said claim or lawsuit no later than 10 days after the date Client was served with such documents. Failure of Client to notify A'viands of any such claim or lawsuit within said 10 day period shall relieve A'viands of any and all responsibility and liability under this Agreement to indemnify and hold Client harmless.
- c. A'viands shall not be responsible for damages caused by inmates. Neither any of the Client's officers, employees, agents, servants or contractors, nor any inmates are or will be deemed to be agents or employees of A'viands and no liability is or will be incurred by A'viands to such persons.

7. Insurance

A'viands shall provide a Certificate of Insurance with the following insurance coverage naming Client an additional insured for the duration of this agreement and amendments thereto:

- a. Public liability comprehensive to include bodily injury and property damage with a limit up to A'viands' maximum liability pursuant to MN STATUTES Sec.466.04, Subd.1 and any amendments thereto.
- b. Products liability with a limit up to A'viands' maximum liability pursuant to MN STATUTES Sec.466.04, Subd.1 and any amendments thereto
- c. Worker's compensation and employer's liability.

8. Merger and Modification

- a. It is understood and agreed that the entire Agreement between the parties is contained herein and this Agreement supersedes all oral agreements and negotiations between the parties relating to the subject matter. All items referred to in this Agreement are incorporated or attached and are deemed to be part of

this Agreement.

- b. Any material alterations, variations, modifications or waivers of provisions of this Agreement shall be valid only when they have been reduced to writing an amendment and signed by the parties.

9. Excused Performance

In case performance of any terms or provision hereof (other than the payment of monies) shall be delayed or prevented because of compliance with any law, decree or order of any governmental agency or authority, either local, state, or federal or because of riots, war, public disturbances, strikes, lockouts, differences with workmen, fires, floods, Acts of God or any other reason whatsoever which is not within control of either party whose performance is interfered with and which, by the exercise of reasonable diligence said party is unable to prevent, the party so suffering may at its option suspend, without liability, the performance of its obligations hereunder (other than the payment of monies) during the period such cause continues.

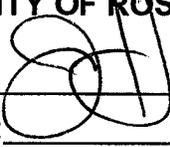
10. Billing

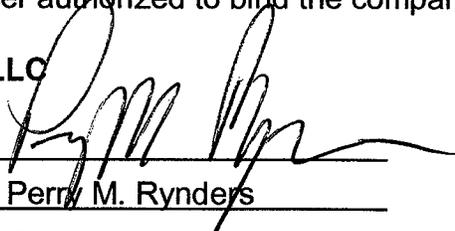
A'viands shall invoice for meals served on a monthly basis at the rates specified in Section 1. Invoices shall be paid on net 30 day terms.

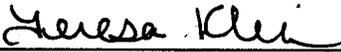
IN WITNESS WHEREOF, the Client has caused this Agreement to be duly signed, and A'viands has caused this Agreement to be signed by an officer authorized to bind the company.

COUNTY OF ROSEAU, MN

A'VIANDS, LLC

By: 
 Name: Jack Swanson
 Title: Chair of the Board
 Date: 9/28/07

By: 
 Name: Perry M. Rynders
 Title: CEO
 Date: September 24, 2007

By: 
 Name: Teresa Klein
 Title: Board Clerk
 Date: 9/28/07

APPROVED AS TO FORM:

By: 
 Name: Lisa Hanson
 Title: County Attorney
 Date: 9/26/07

EQUIPMENT LIST

<u>Quantity</u>	<u>Description</u>	<u>Price Each</u>	<u>TOTAL</u>
2 ea	CART, UTILITY Metro Model No. BC2636-34G BC Series Utility Cart, 3-shelves, open base, shelf size 27" x 40", heavy duty plastic shelf, with 4 swivel/resilient tread casters, gray	\$181.04	\$362.08
1 ea	BC2030-34G BC Series Utility Cart, 3-shelves, open base, shelf size 21"	\$155.00	\$155.00
12 ea	SHELVING, WIRE Metro Model No. 1860BR, Super Erecta® Shelf, wire, 18" W, 60" L, Bright (zinc) finish, plastic split sleeves are included in each carton	\$35.16	\$421.92
12 ea	1836BR Super Erecta® Shelf, wire, 18" W, 36" L, Bright (zinc) finish, plastic split sleeves-included in each ctn.	\$25.02	\$300.24
24 ea	86P Super Erecta® SiteSelect™ Post, 86-5/8" H, adjustable leveling bolt, posts are grooved at 1" increments and numbered at 2" increments, double grooved every 8", chrome finish	\$12.98	\$311.52
2 ea	REFRIG... REACH-IN Delfield Model No. 6051XL-S Refrigerator, Reach-in, two-section, 43.5 cu.ft., self-contained refrigerator, stainless steel front, aluminum ends, ABS interior, (3) epoxy coated wire shelves, solid hinged full height doors, casters, top mount compressor, 1/3 hp	\$2,788.65	\$5,577.30
2	115/60/1 with cord & NEMA 5-15P, std		
2	1 Yr service, labor & parts warranty & 5 Yr compressor warranty std.		
2	Left door hinged on left, right door hinged on right, standard		
2 ea	FREEZER REACH-IN Delfield Model No. 6151XL-S Freezer, Reach-in, two-section, 43.5 cu.ft., self-contained refrigerator, stainless steel front, aluminum ends, ABS interior, (3) epoxy coated wire shelves, solid hinged full height doors, casters, top mount compressor, 3/4 hp	\$3,497.27	\$6,994.54
2	115/60/1 with cord & NEMA 5-20P, std		
2	1 Yr service, labor & parts warranty & 5 Yr compressor warranty std.		
2	Left door hinged on left, right door hinged on right, standard		

1 ea	SLICER, FOOD Hobart Model No. EDGE-1 Slicer, manual, med duty, angle feed, 12" carbon steel knife, carriage & gauge plate interlocks, poly-v belt drive, permanent ring guard, removable anodized alum. carriage & knife cover, top mounted sharpener, anodized alum. finish, 120/60/1, 1/3 hp	\$1,651.06	\$1,651.06
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1	1-Yr. parts, labor & travel time during normal working hrs		
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4 ea	SHELVING, WIRE Metro Model No. 2448NK3 Super Erecta® Shelf, wire, 24" W, 48" L, Metroseal 3 (corrosion-resistant) finish, plastic split sleeves are included in each carton	\$48.14	\$192.56
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4 ea	74PK3 Super Erecta® SiteSelect™ Post, 74-5/8" H, adjustable leveling bolt, posts are grooved at 1" increments and numbered at 2" increments, double grooved every 8", Metroseal 3 (corrosion-resistant) finish, w/Microban® antimicrobial protection	\$12.27	\$49.08
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	Total	16,015.30
	Freight	1,700.00
	Installation	2,800.00
	SubTotal	20,515.30
	Sales Tax @ 6.500%	1,333.49
	Sub Total	21,848.79

Kitchen Smallwares (pots, pans, serving utensils, etc.)		\$2,000.00
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	GRAND TOTAL	\$23,848.79
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Amortization Schedule - Roseau County

ATTACHMENT B

Contract Ending after # of Months	Unamortized Value Balance
1	\$23,556.98
2	\$23,262.04
3	\$22,964.16
4	\$22,663.29
5	\$22,359.42
6	\$22,052.50
7	\$21,742.52
8	\$21,429.44
9	\$21,113.22
10	\$20,793.85
11	\$20,471.28
12	\$20,145.48
13	\$19,816.43
14	\$19,484.09
15	\$19,148.42
16	\$18,809.40
17	\$18,466.98
18	\$18,121.14
19	\$17,771.85
20	\$17,419.06
21	\$17,062.74
22	\$16,702.86
23	\$16,339.38
24	\$15,972.27
25	\$15,601.48
26	\$15,226.99
27	\$14,848.75
28	\$14,466.73
29	\$14,080.89
30	\$13,691.19
31	\$13,297.60
32	\$12,900.06
33	\$12,498.56
34	\$12,093.03
35	\$11,683.46
36	\$11,269.78
37	\$10,851.97
38	\$10,429.99
39	\$10,003.78
40	\$9,573.31
41	\$9,138.53
42	\$8,699.41
43	\$8,255.90
44	\$7,807.95
45	\$7,355.52
46	\$6,898.57
47	\$6,437.04
48	\$5,970.91
49	\$5,500.11
50	\$5,024.60
51	\$4,544.34
52	\$4,059.27
53	\$3,569.36
54	\$3,074.55
55	\$2,574.78
56	\$2,070.02
57	\$1,560.22
58	\$1,045.31
59	\$525.26
60	\$0.00

ITEM # Consent 4

REQUEST FOR BOARD ACTION

* Required Fields



*Person Responsible for Request Klein, Trish	*Department Coordinator	*Board Meeting Date Apr 7 2009
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***Subject Title (As it will appear on the agenda):**
Approve Resolution in Opposition to Cuts to Payment in Lieu of Taxes (PILT) Payments to Minnesota Counties

***Background (Provide sufficient detail of the subject):**
At the March 31, 2009 Board Meeting you tabled this resolution so you could have further time for review. Attached is a copy of the resolution with dollars amounts inserted as they pertain to Roseau County.

***Financial Consideration:**

***Legal Consideration:**

***Other Consideration:**

***Resolution (Wording should reflect the intent of the Board vote):**

Coordinator's Office Use (Do Not Write Below)

Date Received:	Comments:
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Board Action:

Comm.	Motion (First)	Motion (Second)	Vote			Vote Result	
			Yes	No	Abstain		
Swanson						Passed	
Johnston							
Folds						Failed	
Rasmussen							
Walker						Tabled	

ATTEST: Teresa Klein, Board Clerk



Board of Commissioners
606 5th Ave. SW, Room #131
Roseau, MN 56751
Phone: 218-463-4248
Fax: 218-463-3252

**A RESOLUTION IN OPPOSITION TO CUTS TO PAYMENT-IN-LIEU-OF-TAXES
PAYMENTS TO MINNESOTA COUNTIES**

WHEREAS, the State of Minnesota provides Payment-in-Lieu of Tax (PILT) funds to counties to provide a measure of property tax relief to taxpayers who may live in counties that contain tax exempt state public lands; and

WHEREAS, one of the state goals related to the Payment-in-Lieu-of-Tax (PILT) payments to counties is to encourage the retention of the public land base and to foster sustainable natural resource management programs by counties over the long-term for the benefit of future generations of the entire State of Minnesota; and

WHEREAS, the retention and stability of state owned, county managed, natural resource lands plays an important role in the continued viability of Minnesota's forest products industry and public land recreation opportunities which directly impacts numerous regional economies in Minnesota; and

WHEREAS, many of the counties that receive the highest levels of PILT funding from the State of Minnesota are those rural counties that have very low property tax capacity and a high incidence of poverty factors; and

WHEREAS, Roseau County utilizes PILT proceeds to help fund state-mandated services also to meet locally determined service needs related to public safety and county roads; and

WHEREAS, Governor Tim Pawlenty has proposed a 20 percent reduction to Payment-in-Lieu-of-Taxes (PILT) to counties as part of his strategy to correct that state budget deficit for the next biennium; and

WHEREAS, Roseau County received a 2008 PILT Payment of \$320,963.03 (approximately 5.6 percent of the county property tax levy); and

WHEREAS, the proposed 5.6 percent cut would result in an annual funding reduction of approximately \$64,192.00 to Roseau County; and

WHEREAS, the proposal to cut PILT funding represents a disproportionate funding cut to Minnesota counties as many poor rural counties would receive a greater reduction in state funding than more wealthy counties.

ITEM # 9:00 appt

REQUEST FOR BOARD ACTION

* Required Fields



*Person Responsible for Request Klein, Trish	*Department Coordinator	*Board Meeting Date Apr 7 2009
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***Subject Title (As it will appear on the agenda):**
Pembina Trails Resource Conservation & Development Association

***Background (Provide sufficient detail of the subject):**
Pembina Trails RC&D Coordinator Shawnn Balstad will be here to review the 2008 program report and to provide the Board with an overview of current projects and to answer any questions the Board may have.

***Financial Consideration:**

***Legal Consideration:**

***Other Consideration:**

***Resolution (Wording should reflect the intent of the Board vote):**

Coordinator's Office Use (Do Not Write Below)

Date Received:	Comments: To learn more about the Pembina Trails RC&D visit this site: http://www.mn.nrcs.usda.gov/partnerships/pembina/
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Board Action:

Comm.	Motion (First)	Motion (Second)	Vote			Vote Result
			Yes	No	Abstain	
Swanson						Passed
Johnston						
Foldesi						Failed
Rasmussen						
Walker						Tabled

ATTEST: Teresa Klein, Board Clerk

PEMBINA TRAIL RC&D



 **What is RC&D?**
 **Council Members**
 **Services We Provide**


Staff
 **Contact Us**

Mission: To provide leadership and assistance in coordinating the development of our human and natural resources.

Vision: People and communities living in harmony with a healthy economy and environment.



What is the Pembina Trail RC&D?

The Pembina Trail Resource Conservation & Development (RC&D) Association, Inc. is a non-profit organization operating under IRS 501(c)(3) regulations. The Pembina Trail RC&D Association was authorized in February, 1992. Our geographic area covers the seven counties of Kittson, Marshall, Norman, Pennington, Polk, Red Lake and Roseau in northwestern Minnesota. Local sponsors are the Board of County Commissioners and the Soil and Water Conservation Districts from each county served. Each sponsor appoints a member to serve as their representative on the RC&D Board of Directors which is commonly referred to as the council. The County Board and the SWCD also jointly select one person to serve as Member-at-Large from their respective county. Sponsor expenses include \$500.00 for annual dues, plus per diem for representatives to attend meetings. Representatives volunteer

their time to the RC&D council in order to identify and prioritize local needs and opportunities. The council works in partnership to seek out resources necessary to implement projects addressing local concerns.

The Pembina Trail RC&D office opened July 1, 1992 in Red Lake Falls, Minnesota. The USDA's Natural Resource Conservation Service (NRCS) supports this program by supplying staff, a vehicle and an office to the RC&D Association.

The Pembina Trail RC&D Board meets six times a year. Board members are encouraged to participate in state, regional and national activities.

The Pembina Trail RC&D is one of eight federally designated RC&D areas in Minnesota and is a member of the Minnesota Association of RC&D Councils (MARC&D). There are currently 375 RC&D areas throughout the United States and its territories. The National Association of RC&D Councils also has a website for more information please visit <http://www.rcdnet.org>.

RC&D - A Program Administered by U.S. Department of Agriculture

USDA's Resource Conservation and Development Program, created by the Agriculture Act of 1962 (PL 87-703), authorizes local citizens to organize RC&D Councils. These Councils provide leadership and help people care for and protect their natural resources to improve an area's economy, environment, and living standards. The Secretary of Agriculture has delegated administrative authority to the Natural Resources Conservation Service (NRCS), although several USDA agencies contribute to the program. A national policy board composed of USDA agency administrators, as well as a national working group of agency staff help the Secretary oversee the program. Each Council is assisted by a full-time coordinator, who is a USDA employee (usually NRCS) funded by federal RC&D appropriations.

The RC&D Program helps people in rural areas plan and carry out activities that increase conservation of natural resources, support economic development, and enhance the environment and standard of living in local communities. The premise of the RC&D program is that local people know what is best for their communities. Because of this, local people create and organize their own RC&D areas, define their own goals, and work with a broad range of public and private entities to achieve their objectives. People in the community make the choices for the community – whether they work on land conservation, water management, environmental enhancement, community development, or something unique to their particular area. In every case, local people are the decision-makers.

RC&D Councils are effective, efficient and have a proven track record. They have successfully leveraged the RC&D appropriation 5:1 to directly support conservation and economic development in local communities across the nation. The Councils are successful because they provide people with the means to solve natural resource problems and promote sustainable use of natural resources at the local level.

RC&D has four primary purposes:

- ☐ **Land Conservation** - By encouraging land conservation, the Council will improve soil tilth, reduce soil erosion and help keep sediment out of the water.
- ☐ **Community Development** - The Council will help create jobs and sponsor job training along with skills development. The Council will help improve or acquire needed community facilities, such as recreation structures, sewage treatment plants, solid waste disposal systems, water systems and roads.
- ☐ **Water Management** - By encouraging land conservation, the Council will improve soil tilth, reduce soil erosion and help keep sediment out of the water.
- ☐ **Land Management** - Environmental projects improve natural resources for agricultural and other uses, such as tourism, fish and wildlife habitat, and environmental education. Projects may also promote and preserve historical, scenic sites, energy conservation, and producing energy crops.

Any particular RC&D council may have goals to address any one or all of these purposes.

Pembina Trail RC&D Council - A Public Non-Profit Organization

RC&D Councils direct the program at the local level as a 501(c) 3 non-profit organization. Councils are composed of local representatives of all the sponsors of the RC&D area. The program provides a way for local residents to work together and plan how they can actively solve environmental, economic, and social problems facing their communities. The council selects projects that meet the needs of the area.

The Pembina Trail RC&D Council is composed of three members from each of the seven counties. The members of the RC&D Council are:

- ☐ County Board of Commissioners
- ☐ Soil & Water Conservation Districts
- ☐ Members-at-Large

The Council sets its own local goals and priorities, provides leadership and coordination to develop programs and projects. The Council helps to achieve completion of activities and carries out a coordinating role to make effective uses of all available financial and human resources.

A RC&D Coordinator and Miscellaneous Assistant provide technical assistance to the Council from their office located within the Minnesota Wheatgrower's Building in Red Lake Falls, Minnesota.

Numerous agencies and individuals who help to complete RC&D Council projects aid the Council.

2008 Council Members

<u>County:</u>	<u>Member at Large</u>	<u>SWCD</u>	<u>County Commissioner</u>
Kittson	Craig Spilde	Scott Klein	Betty Younggren, Sec.
Marshall	John UMBER	Wallace Bengston	LeRoy Vonasek
Mar-Bel		Lloyd Wiseth	
Norman	Delores Adkins	Gene Ueland	Steve Bommersbach
Pennington	Trudy Wilde	Brenda Szymanski	Charles Naplin
Polk	Vacant	Russ Severson	Gerald Jacobson, Chair
East Polk		Lawrence Vettleson	
Red Lake	Curt Beyer	Leslie Hofstad	Ron Weiss, Vice-Chair
Roseau	Melvin Wang, Treas.	John Gaukerud	Jack Swanson

How We Chose Our Name

The Pembina Trail, sometimes called the Woods Trail, played a significant role in the settlement of Northwestern Minnesota. Established in the early 1800's, the settlers and trappers used this oxcart trail as a major overland thoroughfare for commerce and immigration, linking Winnipeg to St. Paul. The trail followed the eastern beach ridges of Glacial Lake Agassiz and then wound through central Minnesota to St. Paul. Usually drawn by one ox, the ox carts traveled approximately 1,000 miles each year. The carts would carry between 800-1,000 pounds of supplies up to twenty miles in a ten-hour day. They often traveled in trains of 300-500 carts, starting their journey south in June and returning in September. The trail and/or its tributary War Road, winds through all seven counties, which the Pembina Trail RC&D serves; thus, the name "Pembina Trail RC&D." The oxcart logo is used to help us remember the history of our area.

Pembina Trail RC&D Services Available to the Public

Pembina Trail RC&D Council provides the following types of assistance:

- ▣ Technical Assistance: RC&D's identify and bring together public and private assistance sources to solve specific problems.
- ▣ Planning Assistance: RC&D's assists with the planning, strategy development, and support needed to see a project or activity through to a successful completion.
- ▣ Information/Education Activities: RC&D's conduct multi county conferences, seminars, tours, demonstration, etc., to promote rural development activities.
- ▣ Grant Writing Assistance: RC&D staff assists with public and private grant proposals to fund local projects.
- ▣ Organizational Support: RC&D's offer broad-based (7-county) support of local projects.

- Fiscal Agent
 - Other services depending on local need
-

Requests for Assistance

Applications for RC&D Program Assistance are available in SWCD offices or from the Pembina Trail RC&D Office. Local applications for project assistance are first reviewed and approved by County and SWCD Boards (RC&D Sponsors) prior to being submitted to the Pembina Trail RC&D Council for approval. This is done to assure that the assistance requested is consistent with local resource planning goals and objectives. The Pembina Trail RC&D Council meets every other month on the fourth Friday at 9:30 in Red Lake Falls during the months of February, April, June, August, October and December.

Application approval by the RC&D Council is dependent upon the following:

- The contribution of the project toward meeting local RC&D objectives
 - Local interest, leadership, and support to ensure project completion
 - Staff assistance/time available
-

Contact Information

For more on the Resource Conservation & Development Program contact our chairperson, Gerald Jacobson at:

Pembina Trail RC&D
2605 Wheat Drive
Red Lake Falls, MN 56750-4800
(P) 218.253.2646 X 4
(F) 218.253.4112
E-Mail: mnredlakef-rcd@one.usda.gov

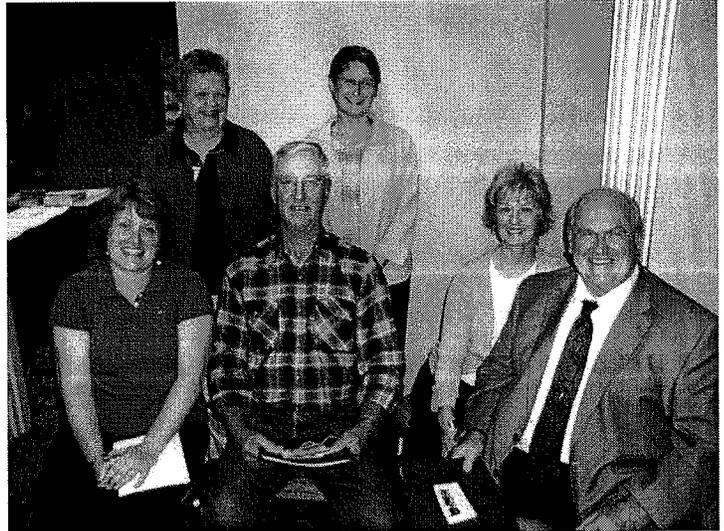
USDA Staff Assisting the Pembina Trail RC&D:

Shawnn K. Balstad, RC&D Coordinator - Shawnn is responsible for providing technical assistance and helping the Council implement the RC&D's Plan of Work. Ms. Balstad began May 1, 2006 and brings numerous years of experience to the position. Balstad has been a Natural Resource Conservation Service (NRCS) employee for over 15 years, gaining experience in three states.

Contact Shawnn at: shawnn.balstad@mn.usda.gov

Karen Mueller, Miscellaneous Assistant - Karen assists the council and coordinator with office administration. Karen works part-time and is an NRCS employee serving the Pembina Trail RC&D since August 1997.

Contact Karen at: karen.mueller@mn.usda.gov



The Pembina Trail RC&D and USDA prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410 or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). Pembina Trail RC&D and USDA are equal opportunity providers and employers.

Questions or comments about this web site? Send e-mail to mnredlakef-rcd@one.usda.gov.
Last modified: May 30, 2008



**Pembina Trail RC&D
2008 Annual Report**

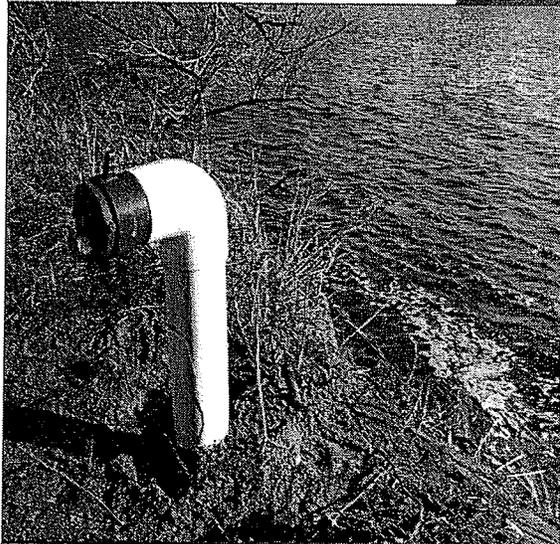


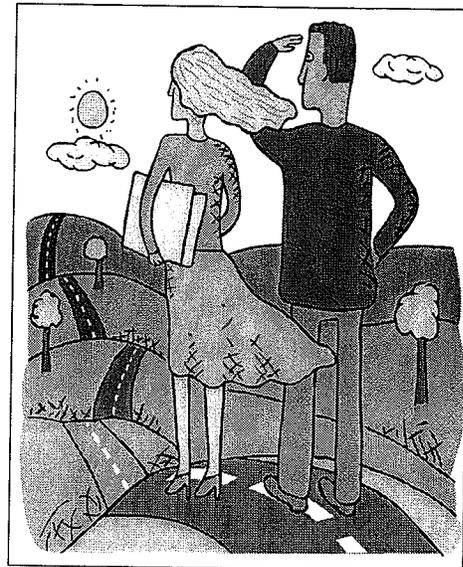
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Pembina Trail RC&D Mission Statement
“to provide leadership and assistance in coordinating the development of our human and natural resources”

Pembina Trail RC&D Vision Statement
“People and communities living in harmony with a healthy economy and environment”



INTRODUCTION

Pembina Trail Resource Conservation and Development (RC&D) is part of the U.S. Department of Agriculture's (USDA) program that helps people in rural areas plan and carry out activities that increase conservation of natural resources, support economic development, and enhance the environment and standard of living in local communities. Because RC&D councils are made up of volunteers and local leaders, the program provides an ideal mechanism for residents to join together to identify and address important regional issues.

The basic idea of the RC&D program is that local people know what is best for their communities. Local grassroots members create and organize their own RC&D areas, define their own goals, and work with a broad range of public and private entities to achieve their objectives. People in the community make the choices for the community – whether they work on community development, land conservation, land management, water management, or something unique to their area. In every case, local people are the decision-makers.

RC&D councils are effective, efficient and have a proven track record. They have successfully leveraged the federal RC&D appropriation at a ratio of 8:1 to directly support conservation and economic development in local communities across the nation. Nationwide, councils are successful because they provide the means to solve natural resource problems and promote sustainable use of natural resources at the local level. There are 375 RC&D areas throughout the United States and its territories including, eight RC&D's in Minnesota.

The Pembina Trail RC&D Association, Inc. was authorized in February 1992 and the office opened July 1, in Red Lake Falls, MN. The USDA's Natural Resource Conservation Service (NRCS) supports this program by supplying staff, a vehicle, and an office to the Pembina Trail RC&D council. Pembina Trail RC&D council (board of directors) meets six times a year and the members are encouraged to participate in state, regional, and national RC&D activities.

The Pembina Trail RC&D council sets its own local goals and priorities while providing leadership and coordination to develop programs and projects in northwestern Minnesota. Pembina Trail RC&D completes activities and coordinates available financial and human resources.

HISTORY BEHIND OUR NAME

The Pembina Trail, sometimes called the Woods Trail, played a significant role in the settlement of northwestern Minnesota. Established in the early 1800's, the settlers and trappers used this oxcart trail as a major overland thoroughfare for commerce and immigration, linking Winnipeg, Manitoba to St. Paul, Minnesota. The trail followed the eastern beach ridges of Glacial Lake Agassiz and then wound through central Minnesota the capital in St. Paul. Usually drawn by one ox, the carts traveled approximately 1,000 miles each year. The carts would carry between 800-1,000 pounds of supplies up to twenty miles in a ten-hour day. They often traveled in trains of 300-500 carts, starting their journey south in June and returning home in September. The trail, and/or its tributary, War Road, winds through all seven counties served by the Pembina Trail RC&D Council; thus, the name "Pembina Trail RC&D." The oxcart logo is used to help us remember and highlight the history of the area.



AREA OF OPERATION

The geographic focus of the Pembina Trail RC&D service area includes the seven counties of Kittson, Roseau, Marshall, Pennington, Red Lake, Polk and Norman.

The entire land area served by Pembina Trail is over 5.3 million acres with over 86,000 citizens (U.S. Census Bureau 2006 Estimate). Roughly 70% of the acres are used to produce crops and an additional 5% of the land is used for raising livestock. There are over 6,000 farms in the area with an average farm size of 675 acres. The area has over 800,000 acres in temporary and/or permanent protective easements which is about 15% of the area.

The area is relatively flat and was once covered by a large glacial lake and has unique glacial ridge deposits that are still evident on the landscape. The Pembina Trail RC&D service area also has three National Fish and Wildlife Refuges – the Agassiz National Wildlife Refuge, Rydell National Wildlife Refuge and the Glacial Ridge National Wildlife Refuge, which is still in the process of being officially designated.

TYPES OF RC&D ASSISTANCE

1. Technical Assistance: RC&D's identify and bring together public and private assistance sources to solve specific problems
2. Planning Assistance: RC&D's assists with the planning, strategy development, and support needed to see a project or activity through to a successful completion.
3. Information/Education Activities: RC&D's conduct multi county conferences, seminars, tours, demonstrations, etc., to promote rural development activities.
4. Grant Writing Assistance: RC&D staff assists with public and private grant proposals to fund local projects.
5. Organizational Support: RC&D's offer broad-based (7-county) support of local projects.
6. Fiscal Agent Services.
7. Other: Dependent on local needs/opportunity.

Applications for RC&D Program Assistance are available in SWCD offices. Local applications for project assistance are first reviewed and approved by County or SWCD Boards (RC&D Sponsors) prior to being submitted to the Pembina Trail RC&D Council for approval. This is done to assure that the assistance requested is consistent with local resource planning goals and objectives.

Application approval by the RC&D Council is dependent upon the following:

- The contribution of the project toward meeting local RC&D objectives.
- Local interest, leadership, and support.
- Staff assistance available.

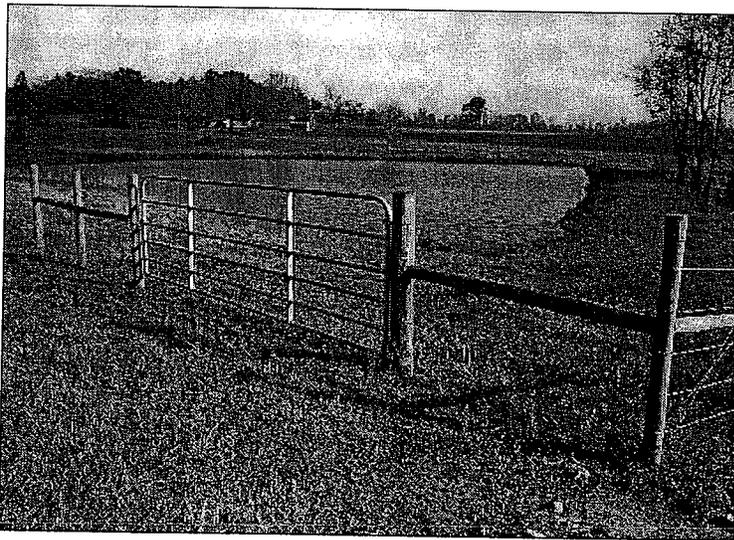


COUNCIL ACTIVITIES

Pembina Trail RC&D projects provide practical solutions for:

Community Development – Pembina Trail will help create jobs and sponsor job training along with skills development. The council will help improve or acquire needed community facilities, such as recreation structures, sewage treatment plants, solid waste disposal systems, water systems, and roads.

Land Conservation - By encouraging land conservation, Pembina Trail RC&D will improve soil tilth, reduce soil erosion, and help keep sediment out of water resources.



Land Management - Environmental projects improve natural resources for agricultural and other uses, such as tourism, fish and wildlife habitat, and environmental education. Projects strive to promote and preserve natural scenic sites, provide energy conservation, and produce value-added agricultural crops.

Water Management – The council works to protect water resources by encouraging wise water use, controlling flooding and improving the quality of local water supplies.

2008-2012 AREA PLAN GOALS:

1. Cooperate with Soil and Water Conservation Districts (SWCD) and Watershed Districts across the 7-county area to promote and implement best management practices (BMPs) to reduce erosion and sedimentation 20% by 2012.
2. Cultivate renewable energy opportunities in 7 counties to reduce dependence on foreign oil and establish northwest Minnesota as an energy leader by implementing 3 energy-related projects by 2012.
3. Seven counties in the Pembina Trail RC&D area with an increased awareness of noxious weed identification and management by 2012.
4. Help the members of the Red River Water Management Board to increase protection of water quality by 2012 through identification and reduction of non-point source water pollution.
5. Help facilitate a regional sense of place throughout 7 northwest Minnesota counties to attract businesses and families to the area by hosting 3 job fairs or business-related training workshops by 2011.

SUCCESS STORIES AND PROJECTS

Dry Hydrants - Pembina Trail RC&D, working with the Mentor and Fertile Fire Depts. installed two dry hydrants in the City of Mentor and five dry hydrants on Maple Lake in Polk County, MN. A \$13,000 grant from MARC&D provided funding for the dry hydrants.

2008 Northwest Minnesota Grazing Tour - The third annual grazing tour was held in Roseau County on June 17, 2008. 40 people in attendance to learned about proper fencing and watering installation techniques as well as the chance to hear from producer hosts who have successfully implemented rotational grazing systems.

Polk County Cooperative Weed Management Area - A U.S. Fish and Wildlife Service grant was received for additional invasive species control and the county awarded the weed department additional funds to purchase a new sprayer truck with GPS so infestations and treatment can be geo-referenced.

Vegetable Oil As An On-Farm Fuel - University of Minnesota Extension staff from Roseau County have sent soybean samples to Harris Testing Lab. After analysis is complete Pembina Trail will send report to the Clean Energy Resource Team for reimbursement. Northwest Minnesota Foundation was also a funder for this project.

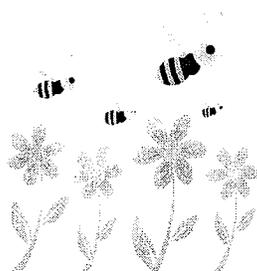
Northland Community & Technical College—Wind Testing -Avant Energy completed the wind analysis at NCTC for Pembina Trail. Council Recommendations for turbine size and additional testing will help secure funding for erecting the turbine.

Dead Animal Collection - After 14 successful years of assisting livestock producers with the disposal of winter mortality animals the Dead Animal Collection project came to an end. Due to the recent cases of Bovine Tuberculosis in the northwestern part of the state Pembina Trail's partners were no longer able to transport dead livestock to the rendering facility.

IMPACT OF THE COUNCIL IN THE AREA OF OPERATION

The impact of the council in the seven counties it serves is significant—just look at the previous section detailing projects over the past year. In addition to this, every dollar from Pembina Trail RC&D's sponsoring counties (\$500 each) was leveraged to bring in more dollars to be used to improve the region. The ratio was 9:1! The dollars vary from year to year but the power to leverage those dollars to work on locally led projects is tremendous.

Pembina Trail RC&D worked to increase regional capacity by hosting 2 environmental education workshops, distributed an educational newsletter throughout a seven county region, and partnered with others to help retain 7 businesses and 5 jobs in the region. The RC&D council also assisted with a 35,170 acre watershed plan and provided rural fire protection enhancements to two communities.



BUDGET AND EXPENDITURES

Budget information provided upon request.

2008 COUNCIL MEMBERS BY COUNTY

COUNTY	COMMISSIONER	SWCD SUPERVISOR	MEMBER-AT-LARGE
Kittson	Betty Younggren	Scott Klein	Craig Spilde
Marshall	LeRoy Vonasek	Wallace Bengtson	John Umber
Mar-Bel		Lloyd Wiseth & Milton Anderson	
Norman	Steve Bommersbach	Gene Ueland	Delores Adkins
Pennington	Charles Naplin	Brenda Szymanski	Trudy Wilde
Polk	Gerald Jacobson	Russ Severson (W) & Lawrence Vettleson (E)	Diane Grundyson
Red Lake	Ron Weiss	Les Hofstad	Curt Beyer
Roseau	Jack Swanson	John Gaukerud	Melvin Wang

2008 COUNCIL OFFICERS & COMMITTEES

OFFICERS

Gerald Jacobson, Chair

Mel Want/Ron Weiss, Treasurer

Jack Swanson, V Chair

Betty Younggren, Secretary

BY-LAWS & POLICY COMMITTEE

Delores Adkins

Charles Naplin

Jack Swanson

EXECUTIVE COMMITTEE

Betty Younggren

Charles Naplin

Jack Swanson

LeRoy Vonasek

Gerald Jacobson

Mel Wang

Delores Adkins

Ron Weiss

FINANCE COMMITTEE

Ron Weiss

Lawrence Vettleson

Steve Bommersbach

Mel Wang

LEGISLATIVE COMMITTEE

Delores Adkins

Lawrence Vettleson

MARKETING COMMITTEE

Delores Adkins

Trudy Wilde

Diane Grundyson

Betty Younggren

Gene Ueland

PROJECT COMMITTEE

Charles Naplin

Betty Younggren

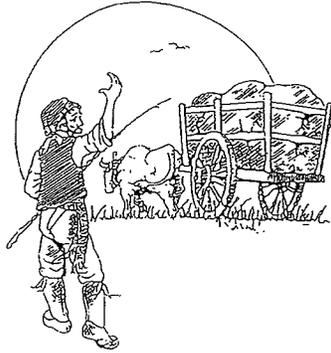
Russ Severson

Brenda Szymanski



CONTACT INFORMATION

Pembina Trail RC&D Association, Inc.
2605 Wheat Drive
Red Lake Falls, MN 56750-4800
Telephone: (218) 253-2646 Extension 4
FAX: (218) 253-4112
E-mail: mnredlakef-rcd@one.usda.gov
URL: <http://www.mn.nrcs.usda.gov/partnerships/pembina>



ACKNOWLEDGEMENTS

The Pembina Trail RC&D Association, Inc. Council would like to thank the following:

Kittson County	Kittson County SWCD
Marshall County	Mar-Bel SWCD
Norman County	Norman County SWCD
Pennington County	Pennington County SWCD
Polk County	West Polk SWCD
East Polk SWCD	Red Lake County
Red Lake County SWCD	Roseau County
Roseau County SWCD	Natural Resources Conservation Service
Water Plan Coordinators	Middle-Snake-Tamarac River Watershed District
Red Lake River Watershed District	Minnesota Department of Agriculture
Red Lake River Corridor Joint Powers Board	Giziibii RC&D Council
Association of the French of the North	Northwest Clean Energy Resource Team
Northwest Minnesota Foundation	Minnesota Extension Educators
Northland Community & Technical College	Inter-county Opportunity Council
Northwest Opportunity Council	Energy & Environmental Research Center
Minnesota Wheat Grower's Association	Prairie Ag Communications
Minnesota Association of RC&D councils	NW Regional Sustainable Dev. Partnership

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Help create jobs and sponsor job training along with skills development. Help improve community facilities, such as recreation structures, sewage treatment plants, solid waste disposal systems, water systems and roads.

Encourage land conservation, improve soil tillage, reduce soil erosion and help keep sediment out of water resources.



Works to protect water resources by wise water use, controlling flooding and improving local water supplies.

Assist in environmental projects that improve natural resources for agriculture and other uses. Strive to promote and preserve natural scenic sites, provide energy conservation and produce value-added agricultural crops.

**People and communities living
in harmony with a healthy
economy and environment**

ITEM # 9:30 appt

REQUEST FOR BOARD ACTION

* Required Fields



*Person Responsible for Request Swanson, Jack	*Department Commissioner	*Board Meeting Date Apr 7 2009
---	------------------------------------	--

***Subject Title (As it will appear on the agenda):**
Life care Medical Center CEO Keith Okeson

***Background (Provide sufficient detail of the subject):**
Commissioner Jack Swanson has been researching the development of a county wide volunteer program modeled after the one in Crow Wing County. One of the barriers is that there are already several very successful volunteer organizations within Roseau County, however they are not a coordination of all volunteer services within the county. Life care Medical Center is one of the community agencies that has a well developed volunteer program. They are writing a grant to expand their volunteer program and would like to invite Roseau County to participate in this endeavor.

***Financial Consideration:**
Mr. Okeson will be requesting a financial contribution from Roseau County to go toward this program in the range of \$10,000. Roseau County would then be able to tap the volunteer resources for the provision of a number of projects and services that the County is currently paying PT or even regular staff labor to accomplish or for services that we are not currently able to provide.

***Legal Consideration:**

***Other Consideration:**

***Resolution (Wording should reflect the intent of the Board vote):**

Coordinator's Office Use (Do Not Write Below)

Date Received:	Comments: To learn more about the Pembina Trails RC&D visit this site: http://www.mn.nrcs.usda.gov/partnerships/pembina/
-----------------------	---

Board Action:

Comm.	Motion (First)	Motion (Second)	Vote			Vote Result
			Yes	No	Abstain	
Swanson						Passed
Johnston						
Foldesi						Failed
Rasmussen						
Walker						Tabled

ATTEST: Teresa Klein, Board Clerk

ITEM # 10:00 Appointment
REQUEST FOR BOARD ACTION
 * Required Fields



*Person Responsible for Request Klein, Trish	*Department Coordinator	*Board Meeting Date Apr 7 2009
--	-----------------------------------	--

***Subject Title (As it will appear on the agenda):**
 DNR Land Asset Pilot Project

***Background (Provide sufficient detail of the subject):**
 DNR Lands & Mineral Regional Supervisor Cindy Buttleman will meet with the Board to review the status of the Land Asset Pilot Project in Roseau County. This project was originally presented to the Board in September 2008. See attached materials for a review of project information.

***Financial Consideration:**

***Legal Consideration:**

***Other Consideration:**

***Resolution (Wording should reflect the intent of the Board vote):**

Coordinator's Office Use (Do Not Write Below)

Date Received:	Comments:

Board Action:

Comm.	Motion (First)	Motion (Second)	Vote			Vote Result
			Yes	No	Abstain	
Swanson						Passed
Johnston						
Folds						Failed
Rasmussen						
Walker						Tabled

ATTEST: Teresa Klein, Board Clerk

SEPTEMBER 2008



Land Asset Pilot Project In Roseau County

DRAFT



Roseau County

Total Area: 1,072,640 acres
DNR-managed: 291,188 acres
or **27%**

DELIVERABLES

1. Integrated **GIS Application** template
 - Electronic format to assemble & graphically display data sets of existing land types, resources, management areas, ownerships and/or other relevant criteria
2. Coordinated **Process** to proactively identify potential Department acquisitions, sales, exchanges and transfers
 - A process used by Region & Division Managers to evaluate, within set standards, proposed DNR transactions and rank them for priority action
 - The ability to take and explain this internal process to LUG's as a communication tool in support and promotion of the Conservation Agenda
 - Areas of interest for potential acquisition, sales, exchanges and transfers within Roseau County as identified by this pilot process (parcels are subject to project evaluation)
3. **County Atlas**
 - Information presented in text, tables, graphs, maps, etc.
 - Paper & Web-based formats
4. **Evaluation** of pilot
 - Report findings, challenges and/or opportunities
 - FY10 recommendation(s)

CONTEXT

The Commissioner's Office charged each region with conducting a land asset management **pilot project**. Roseau County was selected as the focus for the Northwest Region. The regional management team (RMT) is responsible for this pilot under the leadership of the Regional Director (RD). This pilot is one of three top priorities in the Regional Work Plan for fiscal year 2009 and is to be completed by June 2009.

GOALS

- To develop a process of identifying **Areas of Interest** from a **Department Perspective** for potential acquisition, sale, exchange and transfer within Roseau county using integrated GIS data and a coordinated ID/review process
- To proactively engage local units of government and clearly communicate the process, utilizing it to support and promote the **Conservation Agenda**

REMEMBER: THIS IS A PILOT PROJECT

- This activity is planned as a **test** or **trial**.
- Materials are based on existing data that has **known limitations**.
- The project **will not be perfect**.
- This is a finite project that **will be evaluated**.

PILOT PROJECT TEAM

Regional Ops	Mike Carroll	Regional Director.
Lands & Minerals	Cindy Buttleman	Reg. Supervisor & Project Coordinator
Regional Ops	Tammi Jalowiec	Information & Education Officer
Regional Ops	Helen Cozzetto	Regional Planner
Regional Ops	Paul Wannarka	Red River Basin Coordinator
Regional Ops	Dave Holmbeck	Con Con Coordinator
Ecological Resources	Peter Buessler	Regional Manager
Enforcement	Jim Dunn	Regional Manager
Fisheries	Henry Drewes	Regional Manager
Forestry	Dave Thomas	Regional Manager
Human Resources	Bobbie Donat	Personnel Officer
Management Resources	Michele Oelrich	Regional Supervisor
Office of Management & Budget Services	Dave Lundberg	Regional Manager
Parks & Recreation	Mike Kovacovich	Regional Manager
Trails & Waterways	Tim Browning	Regional Manager
Waters	Bob Bezek	Regional Hydrologist
Wildlife	Paul Telander	Regional Manager

PILOT PROJECT TECH GROUP

Forestry	Bob Milne	Forestry Lands Program Specialist
Lands & Minerals	Christine Brown	Realty Specialist, Sr.
Management Resources	Shelly Sentyrz	GIS Coordinator—NW Region
Wildlife	Chris Scharenbroich	Wildlife GIS Specialist

PILOT PROJECT CALENDAR

Monthly: Pilot Project team meeting
(3rd Monday of each month)

Monthly: Tech group meeting

Sept.: Progress report to Senior Managers and initial meeting with Roseau County Board.

Sept-Dec: RMT & area staff to review process

Jan-March: Evaluation, report, atlas; Follow-up meeting w/County

June 2009: Recommendations

PROJECT CONTACT

MIKE CARROLL, NW REGIONAL DIRECTOR

Phone: 218/308-2629

Email: Mike.Carroll@dnr.state.mn.us



DNR
Web Site:
MNDNR.gov

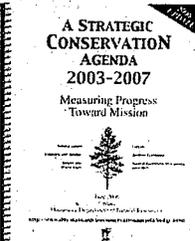


Land Asset Pilot Project In Roseau County

DRAFT

DNR Mission

*"The mission of the Minnesota Department of Natural Resources is to work with citizens to **conserve and manage** the state's natural resources, to provide outdoor **recreation opportunities**, and to provide for **commercial uses** of natural resources in a way that creates a sustainable quality of life."*



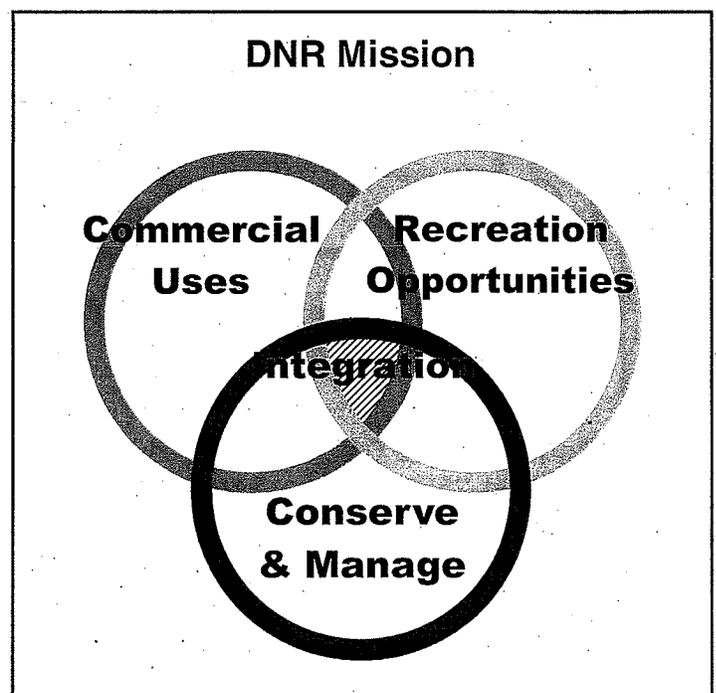
**A Strategic
Conservation Agenda**

Available on the Web:
www.dnr.state.mn.us/conservationagenda

A Strategic Conservation Agenda 2003-2007 defines what the Minnesota Department of Natural Resources (DNR) believes is important, what we intend to accomplish, and how we will hold ourselves accountable to specific conservation results.

The *Agenda* is designed to:

- Provide internal management direction by defining agency-level performance goals critical to mission success
- Demonstrate accountability to citizens and stakeholders by communicating our work in terms of measurable results
- Fulfill the Governor's expectation for agency accountability to results

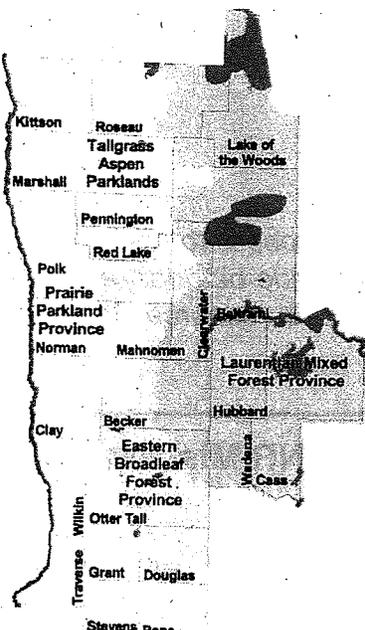


DNR Statewide Roles & Responsibilities

- Manage state-owned land to accomplish DNR mission
(over 5 million acres statewide;
over 291,000 in Roseau County)
- Regulate by law and rule
- Influence land use decisions

DNR NORTHWEST REGION (REGION 1)

PAGE 2



DNR Northwest Region Stats:

- Four Eco-Regions
- 2.1 M Acres of DNR-Administered Lands
- 23 Counties
- 13 Legislative Districts
- 8 Divisions / 4 Bureaus
- 600+ Employees in 21 Offices
- \$30 M Operating Budget

DNR NW Regional Leadership:
The NW Regional Management Team (RMT), consisting of the regional managers and lead by the NW regional director, is charged with carrying out the DNR's mission and roles at the regional level.

Northwest Regional Headquarters
2115 Birchmont Beach Road NE, Bemidji
218/308-2700

Regional Director
Mike Carroll
218/308-2629

Regional Offices

- Business Office
218/308-2661
- Ecological Resources
218/308-2626
- Enforcement
218/308-2673

- Fisheries
218/308-2623

- Forestry
218/308-2378

- Human Resources
218/308-2632

- Lands & Minerals
218/308-2627

- Management Resources
218/308-2644

- Parks & Recreation
218/308-2622

- Trails & Waterways
218/308-2372

- Waters
218/308-2620

- Wildlife
218/308-2651

DNR Offices with work responsibilities in Roseau County

Fisheries

Baudette Area Office
218/634-2522

Forestry

Warroad Area Office
218/386-1304

Trails & Waterways

Thief River Falls Area Office
218/681-0889

Waters

Thief River Falls Area Office
218/681-0947

Wildlife

Karlstad Area Office
218/436-2427

Thief Lake WMA
Middle River
218/222-3747

Baudette Area Office
218/634-1705

Red Lake WMA
Roosevelt
218/783-6861

Roseau River WMA
218/463-1130

Parks

Hayes Lake State Park
Roseau
218/425-7504



DNR
Web Site:
MNDNR.gov



Land Asset Pilot Project in Roseau County

DRAFT



Roseau County
 Total Area: 1,072,640 acres
 DNR-managed: 291,188 acres
 or **27%**

DNR Land Administrators within Roseau County

DNR Land Administrators

The Department of Natural Resources (DNR) has several organizational units that serve as land administrators. (Most often divisions.)

Primary administrators fulfill purely administrative roles and are primarily responsible for transactions and taxes.

Public use administrators administrate public use and are primarily responsible for management practices and formal management programs which define public uses.

Some administrators do both.

More than one administrator may share responsibility for a parcel of land.

The **Division of Forestry** provides a long-term, sustainable yield of forest resources from state forest lands; improves the health and productivity of other public and private forest lands and community forest lands; and protects life, property, and natural resources from wildfires. The division also promotes the conservation, enjoyment, and use of Minnesota's forests.

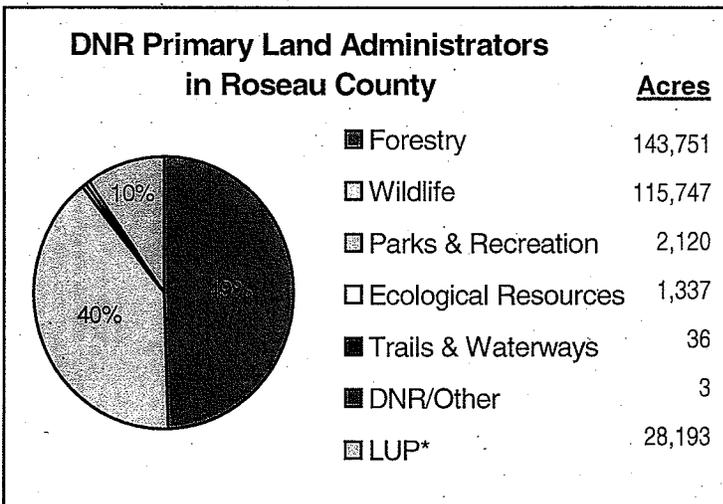
The **Section of Wildlife** carries out research and management programs affecting all state wildlife species. It acquires, develops and manages wildlife management areas (WMAs). The section also recommends hunting and other wildlife-related regulations, carries out census, survey and research projects, and promotes wildlife habitat protection and development on public and private lands.

The **Parks & Recreation Division** preserves natural and cultural resources; educates visitors through interpretation; and provides recreational opportunities, without impairment to park resources, for today's visitors and future generations.

The **Division of Ecological Resources** Conserves Minnesota's natural heritage, including natural areas, and native plants and animals; protects ecological health by restoring ecosystems and addressing threats such as invasive species; supports local stewardship by providing information for land use decisions; and promotes enjoyment and understanding of nature through wildlife viewing and nature tourism.

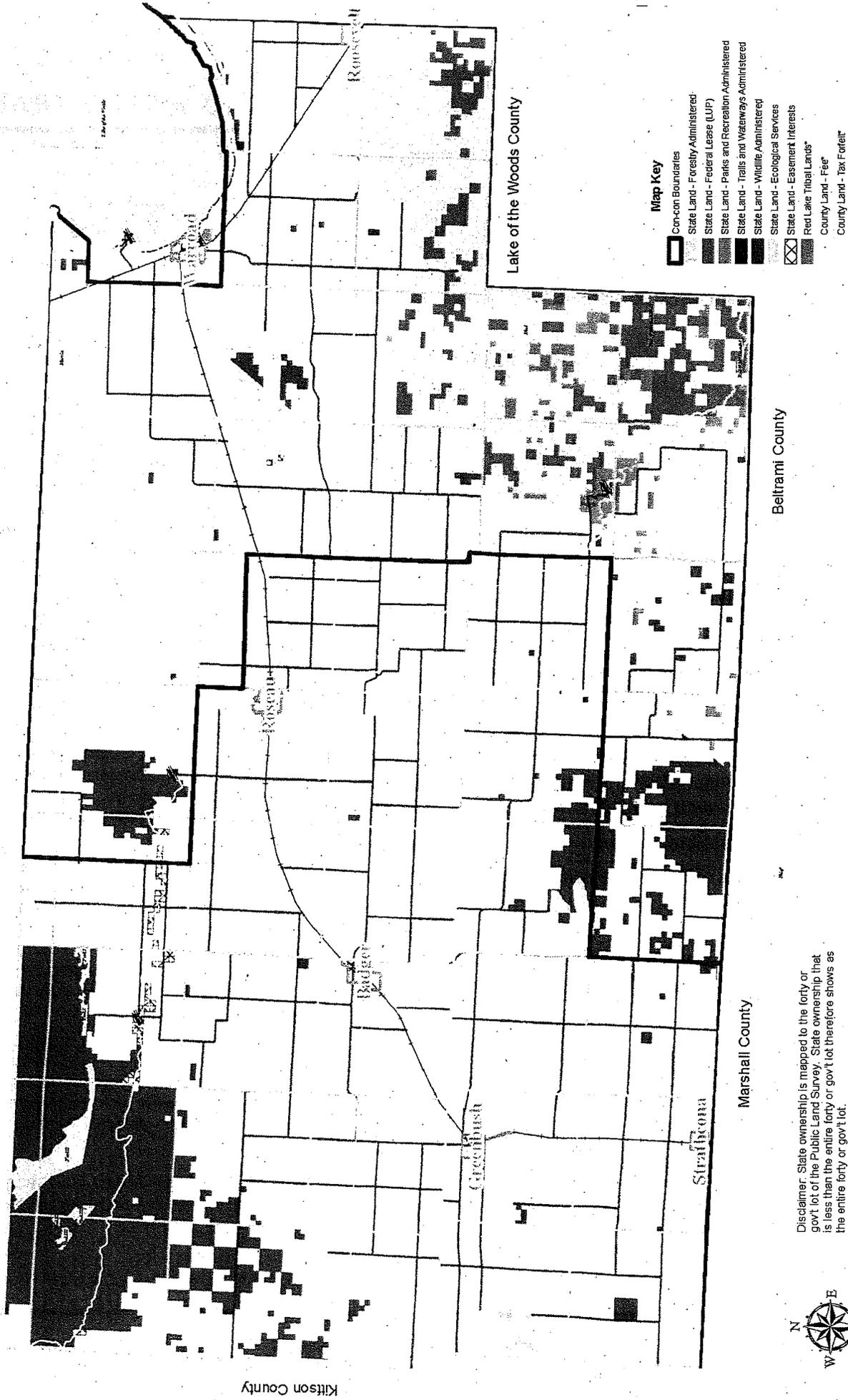
The **Trails & Waterways Division** operates and manages a system of recreational trails for all seasons and public water access and administers grants-in-aid to local units of government who partner with local volunteer clubs to maintain snowmobile, off-highway vehicle, and cross-country ski trails.

*The **Land Utilization Project (LUP)** lands are federal lands leased to DNR for management purposes.



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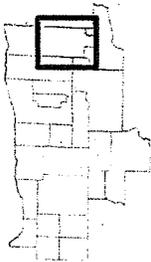
DNR Administered Land in Roseau County, Minnesota





Land Asset Pilot Project in Roseau County

DRAFT



Roseau County
 Total Area: 1,072,640 acres
 DNR-managed: 291,188 acres
 or 27%

Land Types within Roseau County

DNR Land Types

The Department of Natural Resources (DNR) land types are used to classify landownership based on how the land came into state possession and subsequent administrative requirements. Land type is an indicator of legal/administrative responsibilities and is one of the variables used to determine deposit accounts and distributions for revenue.

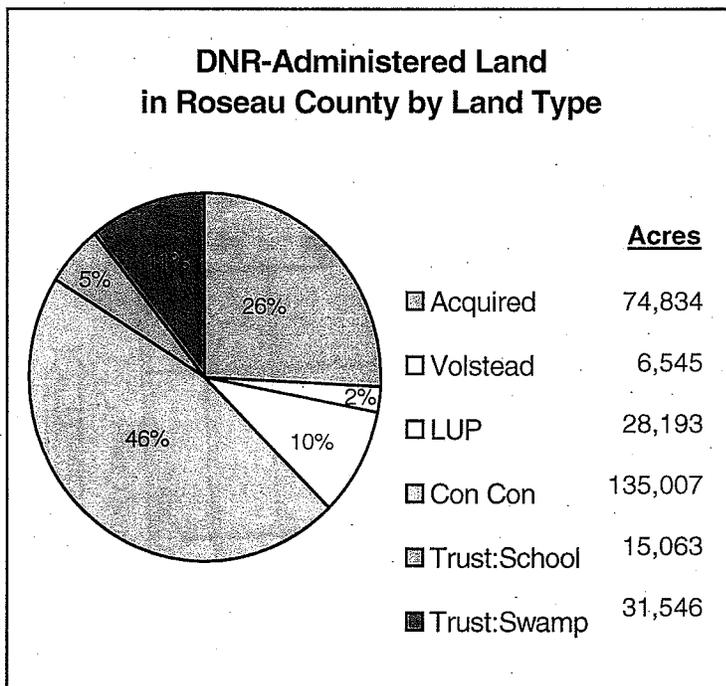
School Trust Lands: Prior to MN statehood in 1858, sections 16 & 36 of every township (≈ 2,995,000 acres) were granted in trust by the federal government to the state to support public education. Proceeds from the sale and management of these lands were placed in a Permanent School Trust Fund.

Indemnity School Trust Lands: In townships where sections 16 & 36 did not exist, were under water or were already homesteaded, the state was allowed to select land from the federal domain in lieu of lands that were not available. The final selection of such lands was made in 1960.

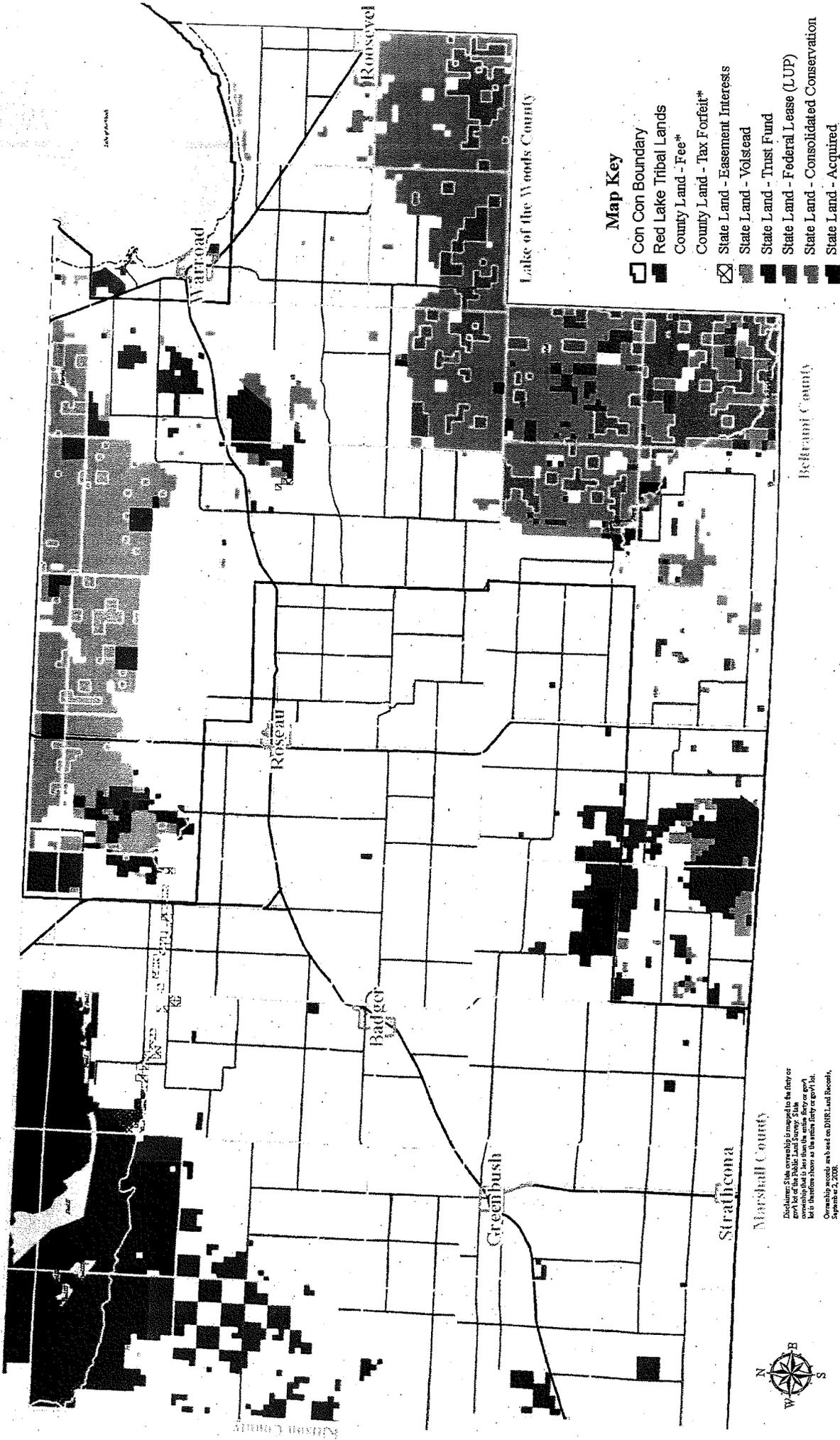
Swamp Trust Lands: In 1860, Congress granted 4,706,503 acres of swamp land to MN, which could be sold to support drainage projects. However, the state chose to grant about 34% of the acres to railroads in an effort to provide a subsidy for expansion of the state's railroad network. Receipts from the remaining swamp lands were later allotted to the Permanent School Trust Fund.

Acquired Lands: The DNR acquires land to meet resource management objectives in the public's interest. Land is acquired by purchase, donations and occasionally by condemnation. Other means include conveyances from the federal government (such as **Volstead** lands), transfers of tax-forfeited land from county administration via county board resolution, transfers from other state agencies, and leases of federal land for management by the DNR, i.e. **Land Utilization Project (LUP)** lands.

Consolidated Conservation (Con Con) Lands: Around 1900, logging was on the decline in MN, so emphasis was placed on developing the agricultural economy. It was thought that thousands of acres of wetlands in northern MN could be converted to farmland. Drainage districts were established with liens and assessments on public lands to cover the costs of ditching. Miles of ditches were built for millions of dollars. Much of the land was never occupied or was abandoned because it was too poor or too costly to farm. Therefore, the debt fell to the counties. Through three separate laws passed in 1929, 1931 & 1993, the state assumed responsibility for the drainage debts. In return, the state accepted title, free of trust to the taxing districts, on all forfeited land within areas in Aitkin, Beltrami, Koochiching, Lake of the Woods, Mahnommen, Marshall and Roseau counties. (1.6 million acres)



Roseau County, Minnesota: Land Types





Land Asset Pilot Project In Roseau County

DRAFT

DNR Land Management Programs

A Department of Natural Resources (DNR) land management program is a set of practices designating land use for particular purposes. Sometimes it implies particular statutes and/or rules governing public use or land administration, particular staff or formal work units, and/or specific funding sources.

(Example: *Wildlife Management Area*)

DNR Land Management Units

A DNR Land Management Unit is a specific on-the-ground instance of a management program.

(Example: *Roseau River Wildlife Management Area*)

DNR Land Management Units in Roseau County

36 WMAs

- Bonasa
- Polonia
- Pelan
- Hereim
- Deer
- Lind
- Grimstad
- Neresson
- Palmville
- Strathcona
- Grimstad 2
- Huss
- Cervidae
- Stafford
- Border W
- Rural Credit 3
- Einstrom
- Bear Creek
- Cedar Bend
- South Shore
- East Branch
- Clear River
- Rosver
- Skime
- Golden Valley
- Wannaska

- Hayes

- Marbel
- Mickinock
- Roseau Lake
- Roseau River
- Taxidae
- Procyon
- Ondatra
- Moose Marsh
- Soler

5 SNAs

- Two Rivers Aspen Prairie
- Pine Creek Peatland
- Sprague Creek Peatland
- Luxemburg Peatland
- Winter Road Lake Peatland

3 Water Accesses & Multiple Trails

- Warroad River WA
- Lake of the Woods WA
- Roseau River WA
- Pelan Snowmobile Trail
- Beltrami Island SF Snowmobile Trail
- Northwest Angle Snowmobile Trail
- Big Traverse Snowmobile Trail
- ATV/OHV Trails

2 State Forests

- Beltrami Island State Forest
- Lost River State Forest

1 State Park

- Hayes Lake State Park

DNR Management Programs within Roseau County

Wildlife Management Areas (WMAs)

WMAs are established to protect those lands and waters that have a high potential for wildlife production, public hunting, trapping, fishing and other compatible recreational uses. Managed by the Section of Wildlife, they are the backbone to DNR's wildlife management efforts and are key to: protecting wildlife habitat; providing opportunities for hunting, fishing and wildlife watching; and promoting important wildlife-based tourism.

Scientific & Natural Areas (SNAs)

The SNA program was established in 1969 to preserve and perpetuate the ecological diversity of Minnesota's natural heritage, including landforms, fossil remains, plant and animal communities, rare and endangered species, or other biotic features and geological formations, for scientific study and public education as components of a healthy environment. The SNA program's goal is to ensure that no single rare feature is lost from any region of the state.

Water Access Sites & Trails

Public water accesses and trails are managed by the Division of Trails & Waterways to provide public access to Minnesota's outdoors and natural resources.

State Forests

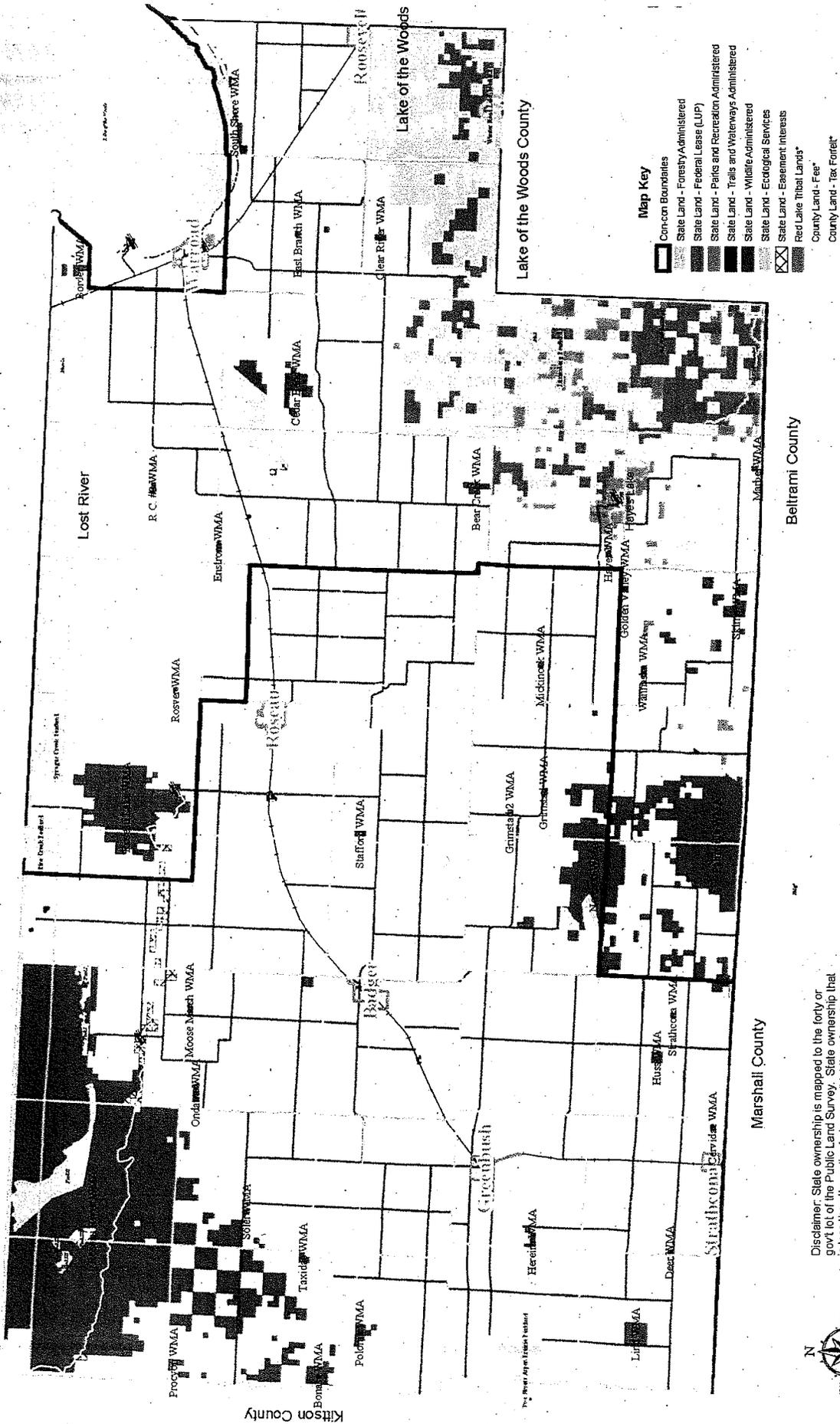
State forests are managed for forest health and protection; forest diversity; forest productivity; forest legacy and stewardship programs; and forest recreation.

State Parks

State parks contain examples of Minnesota's most scenic lands and are managed to preserve natural and cultural resources; educate visitors through interpretation; and to provide recreational opportunities without impairment to park resources today and for future generations.

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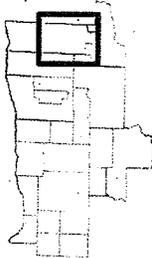
Roseau County, Minnesota: DNR Management Units





Land Asset Pilot Project In Roseau County

DRAFT



Roseau County
 Total Area: 1,072,640 acres
 DNR-managed: 291,188 acres
 or 27%

Payment in Lieu of Taxes (PILT) to County (FY07): \$320,963.04

PILT payments are paid annually.

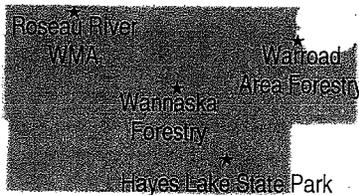
PILT payments are paid on DNR acquired, trust, consolidated conservation (con-con), and federal lease (LUP) lands, as well as county tax forfeit lands.

Current PILT payment rates per acre:

- Acquired \$4.81*
- Tax forfeit \$1.203
- DNR other \$0.601
- LUP \$1.203

* rate is greater of \$4.81 or ¼ of 1% of appraised value

DNR Staff & Facilities in Roseau County



4 Work Sites:

- Hayes Lake State Park
- Roseau River WMA
- Warroad Area Forestry
- Wannaska Forestry

65 Employees:

- 25 Full Time
- 13 Seasonal
- 27 Smokechasers

Wages: \$1.3+ million/year

Related Operating & Maintenance Expenditures:
\$325,000+/year

(w/o Fleet expenditures)

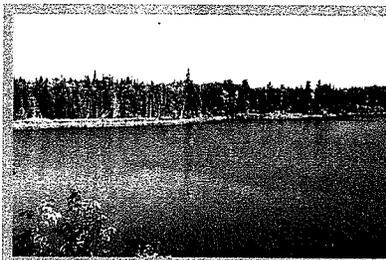
Revenue to County on Con-Con Lands (FY07)

Timber sales	\$ 260,845
Non-Ferrous Mineral Lease	0
Land Leases	1,646
Utility Licenses	129
Total:	\$262,620

Hayes Lake State Park

Visitation:

Day Use 25,700/year
 Overnight 3,000/year
 Total 28,700/year



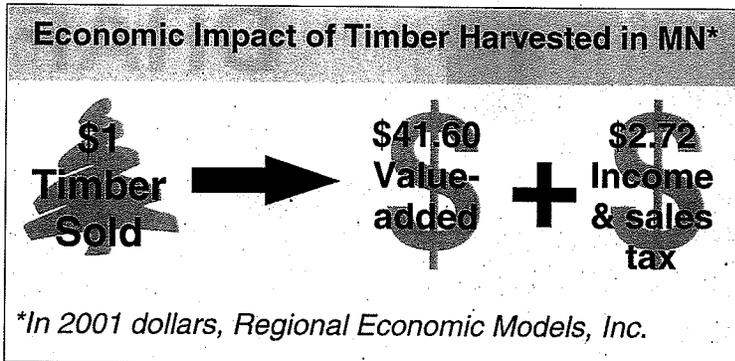
Economic Impact:

Day Use \$644,000
 Overnight \$87,000
 Total \$731,000

5-year annual average

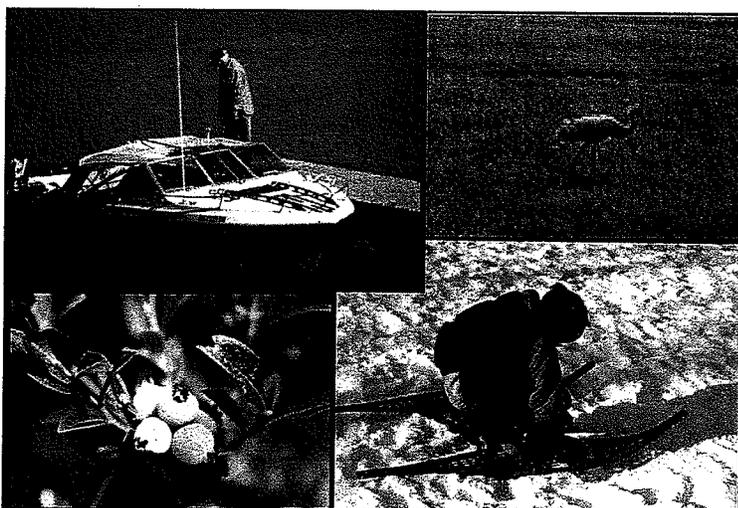
Leases on DNR-Managed Lands

Ag (12) & Coop Farm Agreement (5)	17
Gravel	5
Grant in Aid Permits	1
Miscellaneous	7
Total:	30



Outdoor Recreation Opportunities

- ATV/OHV Riding
- Backpacking
- Berry Picking
- Biking
- Birding
- Boating
- Camping
- Canoeing
- Cross Country Skiing
- Exploring
- Fishing
- Geocaching
- Hiking
- Horseback Riding
- Hunting
- Ice Fishing
- Ice Skating
- Photographing Nature
- Picnicking
- Roller Blading
- Running/Jogging
- Snowmobiling
- Snowshoeing
- Swimming
- Target Shooting
- Tubing
- Water Skiing
- Wildlife Viewing
- Visiting a State Park
- And More...



Economic contributions of Hunting and Wildlife Viewing in Wildlife Management Areas (WMAs) in Northwest Minnesota Counties (Kittson, Mahnomon, Marshall, Norman, Polk, Pennington, Red Lake & Roseau)*

Days of Activity	312,779
Associated Spending	
• Food	\$1,895,461
• Lodging	\$663,464
• Transportation	\$1,616,484
• Other trip spending	\$304,143
TOTAL	\$4,479,552
Economic output (direct, indirect, induced)	\$4,761,261
Income generated (salaries, wages, business profits)	\$1,385,201
Tax revenues (federal, state, local)	\$724,411
Jobs generated (full and part time)	90.5

**Minnesota WMA Economic Contributions, Executive Summary (2007)*

MINNESOTA - REVENUE

2008 Natural Resources Land PILT Payment

July 9, 2008

Roseau County

The 2008 Natural Resources Land PILT Payment for your county is \$ **320,963.04**

The following is a listing of the factors used in the calculation of your county's 2008 Natural Resources Land PILT (payment in-lieu of property taxes). See the posted letter for an explanation of these factors and for other information concerning the apportionment and use of this payment.

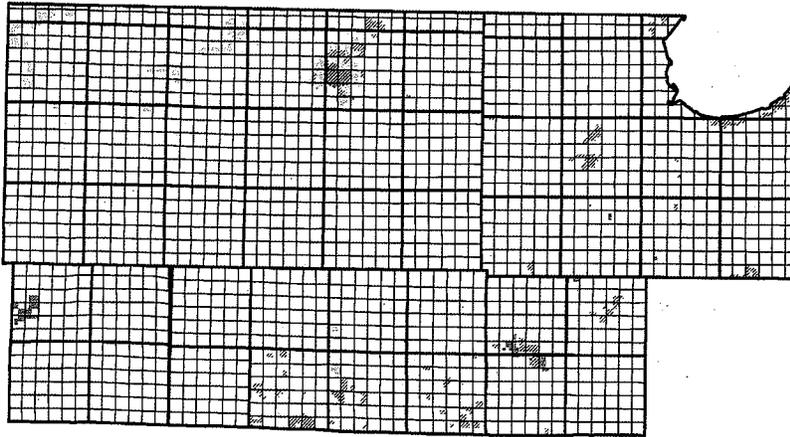
1. Acres of Acquired Natural Resources Land	29,641.42
2. Acres of County Administered Other Natural Resources Land	3,512.91
3. Acres of Department of Natural Resources Administered Other Natural Resources Land	233,353.94
4. Acres of Land Utilization Project Land	28,192.90
5. \$4.810 X Acres of Acquired Natural Resources Land (\$4.810 X 1)	\$ 142,575.23
6. 0.75% of Appraised Value of Acquired Natural Resources Land	\$ 72,726.75
7. Greater of 5 or 6	\$ 142,575.23
8. \$1.203 X Acres of County Administered Other Natural Resources Land (\$1.203 X 2)	\$ 4,226.03
9. \$0.601 X Acres of Department of Natural Resources Administered Other Natural Resources Land (\$0.601 X 3)	\$ 140,245.72
10. \$1.203 X Acres of Land Utilization Project Land (\$1.203 X 4)	\$ 33,916.06
11. Total 2008 Natural Resources Land PILT Payment (7 +8+9+10)	\$ 320,963.04

12. Portion of Total Payment to be distributed under the Public Hunting and Game Refuge Law Provisions (M.S. 97A.061, Subd. 2)	\$ 61,717.54
13. Portion of Total Payment to be distributed under the Natural Resources Land PILT Payment Law Provisions (M.S. 477A.14)	\$ 259,245.49*

* Includes \$67,416.43 of con con payments, 15% of which must be distributed under M.S. 84A Subd. 4 (1)

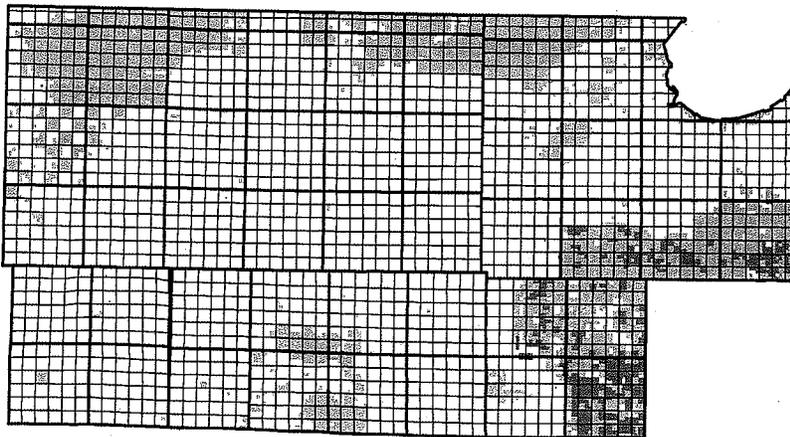
**GROUPINGS FOR PILT TYPES
ROSEAU COUNTY, MINNESOTA
5/2008**

DRAFT



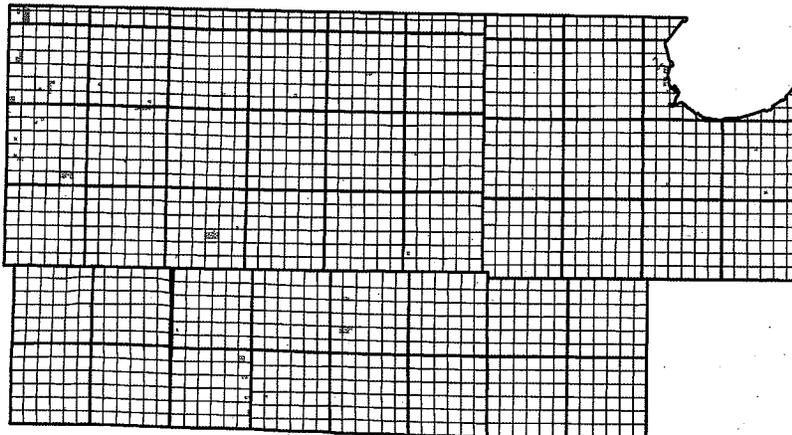
**ACQUIRED NATURAL RESOURCE LANDS
HUNTING, NON-HUNTING, AND CONCON**

-  Public Hunting Grounds and Game Refuges
-  Con-Con Lands/Public Hunting Grounds
-  Non-Hunting Acquired Land
-  Other State lands



**DNR ADMINISTERED
OTHER NATURAL RESOURCE LANDS**

-  DNR Administered Other Natural Resources Land
-  Land Utilization Project Land
-  Other State lands

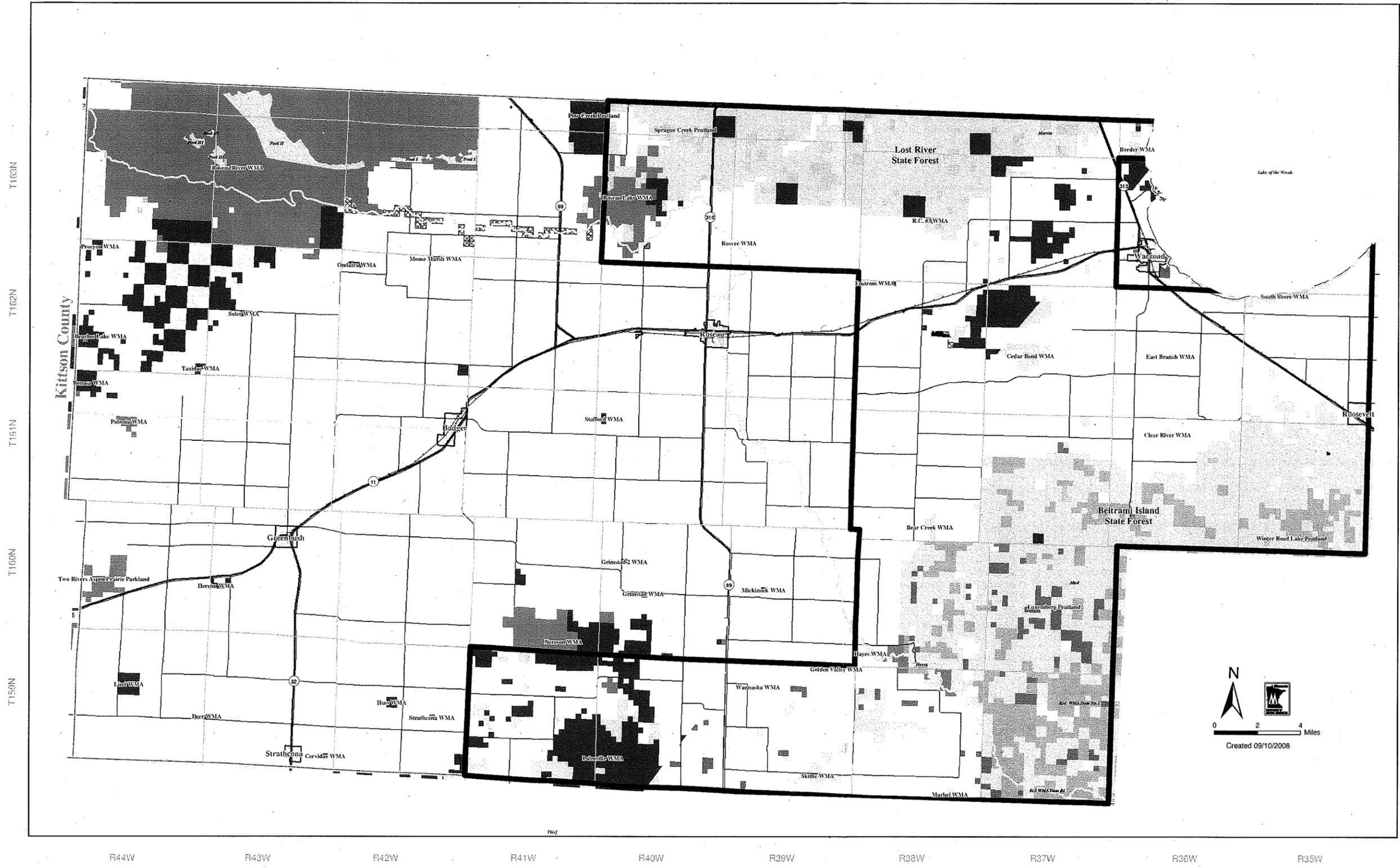


**COUNTY ADMINISTERED
TAX FORFEITED LANDS**

Note: County Administered Tax Forfeited Lands shown on this map are based on State Land Records which is not an updated record of County Tax Forfeit lands.

-  County Administered Other Natural Resources Land
-  Other State lands

DNR Land Types in Roseau County

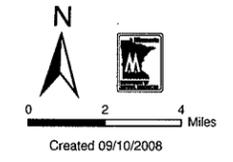


- ### Map Key
- Rivers and Streams
 - Lakes
 - Towns
 - Townships
 - Railroads
 - Interstates
 - Federal Trunk Highways
 - State Trunk Highways
 - County State-Aid Highways
 - Con-con Boundary
 - County Boundary
 - State Lands - Acquired
 - State Lands - Consolidated Conservation
 - State Lands - County Tax Forfeit
 - State Owned Lands - Easement Interests
 - State Lands - Federal Lease (LUP)
 - State Lands - Trust Fund
 - State Lands - Volstead
 - County Lands - Fee*
 - State Lands - MNDOT*
 - State Lands - PCA*
 - Red Lake Band Land*

Disclaimer: State ownership is mapped to the forty or government lot of the Public Land Survey. State ownership that is less than the entire forty or government lot is therefore shown as the entire forty or government lot.

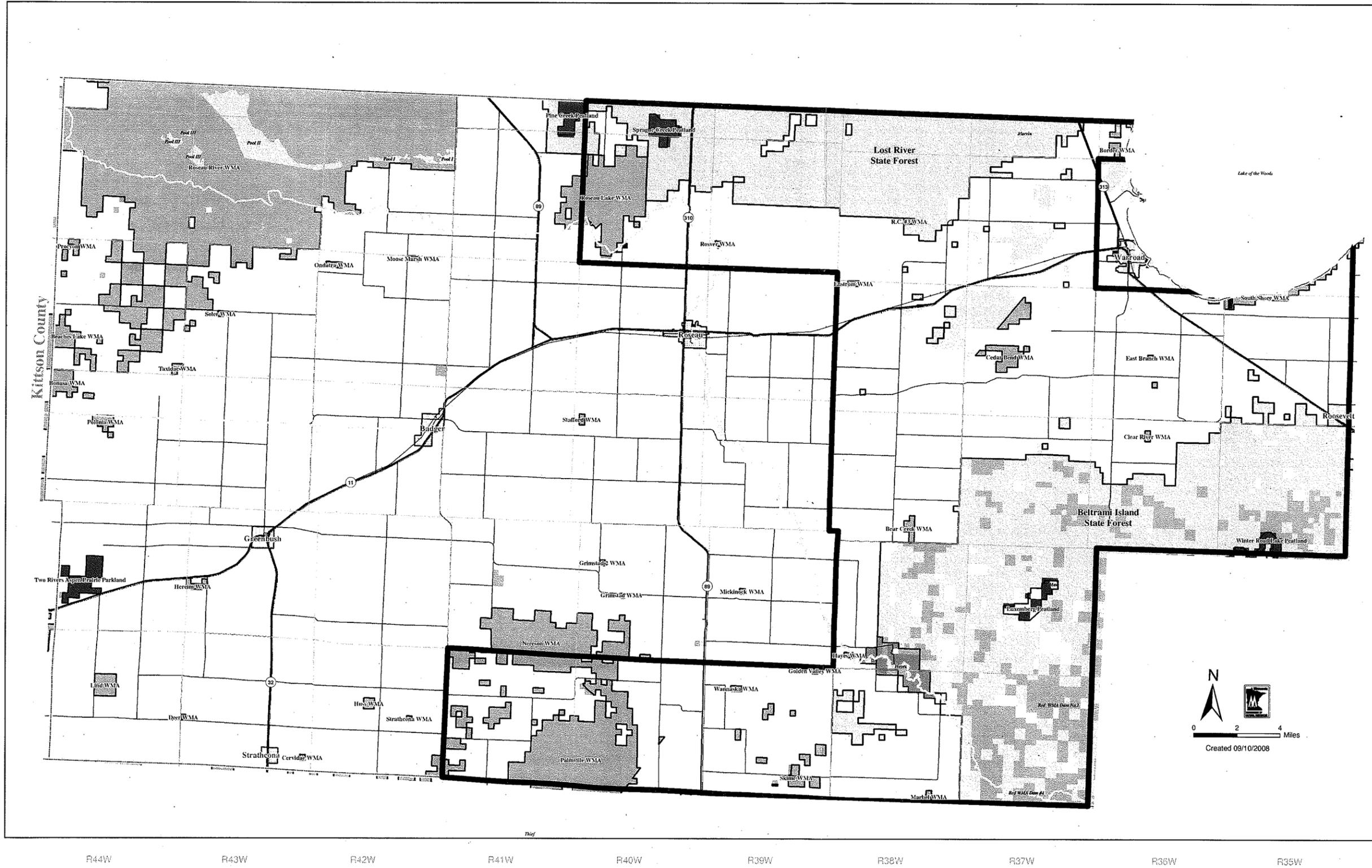
Ownership records are based on DNR Land Records, Sept. 10, 2008.

* Data obtained from sources outside the DNR Land Records. Scale and accuracy may vary.



R44W R43W R42W R41W R40W R39W R38W R37W R36W R35W

DNR Land Administrators in Roseau County

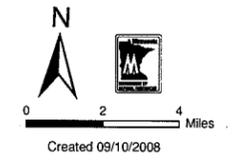


- ### Map Key
- Rivers and Streams
 - Lakes
 - Towns
 - Townships
 - Con-con Boundary
 - County Boundary
 - Railroads
 - Interstates
 - Federal Trunk Highways
 - State Trunk Highways
 - County State-Aid Highways
 - State Park, Rec Area, or Wayside Boundary
 - State Land - State Forest Boundary
 - State Land - Scientific and Natural Area Boundary
 - State Land - Wildlife Management Area Boundary
 - State Land - Enforcement
 - State Land - Ecological Services
 - State Land - Fisheries
 - State Land - Forestry
 - State Land - Lease (LUP)
 - State Land - Parks
 - State Land - Trails and Waterways
 - State Land - Wildlife

Disclaimer: State ownership is mapped to the forty or government lot of the Public Land Survey. State ownership that is less than the entire forty or government lot is therefore shown as the entire forty or government lot.

Ownership records are based on DNR Land Records, Sept. 10, 2008.

* Data obtained from sources outside the DNR Land Records. Scale and accuracy may vary.



R44W R43W R42W R41W R40W R39W R38W R37W R36W R35W

ITEM # 10:30 Appointment
REQUEST FOR BOARD ACTION
 * Required Fields



*Person Responsible for Request Klein, Trish	*Department Coordinator	*Board Meeting Date Apr 7 2009
--	-----------------------------------	--

***Subject Title (As it will appear on the agenda):**
 Board of Water & Soil Resources Appointment

***Background (Provide sufficient detail of the subject):**
 In May of 2008, Roseau County, under Wetland Conservation Act Rules 8420.0250, submitted to the Board of Water & Soil Resources a request to reclassify the eastern portion of Roseau County on the basis of its percentage of presettlement wetlands remaining. BWRS has taken the lead role in completing an analysis to determine whether the Lake of the Woods major watershed contains greater than 80% of its presettlement wetlands to determine whether moving forward with a re-classification request would be of value. That analysis has been completed and the Board provided with a copy of the report (SEE ATTACHED REPORT). BWSR staff members Bill Best and Dale Krystosek will meet with the Board to answer any questions and to determine the next course of action.

***Financial Consideration:**

***Legal Consideration:**

***Other Consideration:**

***Resolution (Wording should reflect the intent of the Board vote):**

Coordinator's Office Use (Do Not Write Below)

Date Received:	Comments:

Board Action:

Comm.	Motion (First)	Motion (Second)	Vote			Vote Result
			Yes	No	Abstain	
Swanson						Passed
Johnston						
Folds						Failed
Rasmussen						
Walker						Tabled

ATTEST: Teresa Klein, Board Clerk

Subp. 4. County or watershed reclassification.

A. A local government unit may request the board to reclassify a county or watershed on the basis of its percentage of presettlement wetlands remaining. After receipt of satisfactory documentation from the local government, the board shall change the classification of a county or watershed. If requested by the local government unit, the board must assist in developing the documentation. Within 30 days of its action to approve a change of wetland classifications, the board shall publish a notice of the change in the Environmental Quality Board Monitor.



December 18, 2008

Trish Harren, County Coordinator
Roseau County Courthouse
606 5th Avenue SW, Room 130
Roseau, MN 56751

RE: Pre-Settlement Wetland Reclassification /Lake of the Woods major
Watershed #80

Dear Trish:

Attached is a report prepared by Board of Water and Soil Resources (BWSR) staff related to the county's request for assistance with the pre-settlement wetland reclassification of the eastern portion of Roseau County. Analyses were performed to determine whether the Lake of the Woods (LOW) major watershed contains greater than 80% of its pre-settlement wetlands. The report was prepared using already available off-site GIS data layers. Approximately 200 hours of BWSR staff time was needed to complete project technical review & comment, gather & manipulate GIS data, generate maps, prepare the report, and perform general project administration.

The procedures used closely mimic those of other previously completed pre-settlement wetland analyses with a few differences. Most notably, the Wadena County pre-settlement wetland analysis included the collection of "on the ground" land use data that was then used in the GIS analysis. The LOW analyses was completed using existing off-site GIS land use data layer. Budget and time constraints did not allow for the collection of new land use data. BWSR staff is confident that this method provides an acceptable level of detail when calculating the range of existing pre-settlement wetlands. Should the county want to collect additional, or more detailed land use data, BWSR staff are available to further discuss these options.

The principal assumptions used in the analysis of the data to determine whether the LOW major watershed contained >80% of its pre-settlement wetland were:

- The NRCS Soil Survey Geographic (SSURGO) Database was used as a proxy to estimate the amount of pre-settlement wetlands remaining.

<i>Bemidji</i>	<i>Brainerd</i>	<i>Duluth</i>	<i>Fergus Falls</i>	<i>Marshall</i>	<i>New Ulm</i>	<i>Rochester</i>	<i>Saint Paul</i>
701 Minnesota Avenue Suite 234 Bemidji, MN 56601 phone (218) 755-4235 fax (218) 755-4201	1601 Minnesota Drive Brainerd, MN 56401 phone (218) 828-2383 fax (218) 828-6036	394 S. Lake Avenue Room 403 Duluth, MN 55802 phone (218) 723-4752 fax (218) 723-4794	1004 Frontier Trail Fergus Falls, MN 56537 phone (218) 736-5445 fax (218) 736-7215	1400 E. Lyon Street Box 267 Marshall, MN 56258 phone (507) 537-6060 fax (507) 537-6368	261 Highway 15 S. New Ulm, MN 56073 phone (507) 359-6074 fax (507) 359-6018	2300 Silver Creek Road N.E. Rochester, MN 55906 phone (507) 281-7797 fax (507) 285-7144	520 Lafayette Road N. Saint Paul, MN 55155 phone (651) 296-3767 fax (651) 297-5615

- Wetlands data was based on the assumption that current land use on the Red Lake Indian Reservation (RLIR) has not appreciable changed since pre-settlement times.
- That small grains and grass/pasture/non-agricultural land uses are generally not subjected to significant hydrologic alteration (i.e., ditching, tiling) to support crop growth.
- Road drainage ditches adjacent to current wetlands have been affected by lateral effect based on such factors as ditch depth and soil type. A low and high end range of estimated lateral effect distances were calculated. These lateral effect "buffers" were deducted from the estimated amount of pre-settlement wetlands remaining.
- The area for the layer depicting hydric soils within the small grains and grass/pasture/non-agricultural land uses were further reduced based on three drainage scenarios – 25%, 50%, and 100%.

To calculate the total wetland acreage of the watershed the total wetlands and the hydric soils acreages in the grass/pasture/non-agricultural land uses were summed. This total acreage was then reduced by the sum of the acreages for the hydric soils within the small grains land use class. The total wetland area for the LOW major watershed for each of the small grain drainage and the two lateral effect drainage scenarios are:

Best case scenario: the 25% & 50% of small grains drained @ the 75' lateral effect calculation resulted in a percent of pre-settlement wetland remaining of 79% and 78%, respectively.

Worse case scenario: the 100% of small grains drained @ the 290' lateral effect calculation resulted in a percent of pre-settlement wetland remaining of 69%.

Conservative estimates favoring the presence of more pre-settlement wetlands were used when developing the two scenarios above. Staff involved in this analysis believes that collection of additional detailed data would most likely result in a lowering of the percentage of remaining pre-settlement wetlands.

The percent pre-settlement wetland coverage based on the described analyses is between 69% and 79%. The actual percentage falls somewhere between these calculated values. Therefore, the LOW major watershed reclassification of pre-settlement wetlands does not result in a percentage that is >80 percent.

The BWSR is requesting that the county provide their decision as to how they plan to proceed (i.e., withdrawal of request for reclassification; collection of additional data) since the wetland reclassification analyses did not quantify >80% pre-settlement wetlands remaining in the watershed.

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Please contact Bill Best, BWSR Wetland Specialist or Dale Krystosek, BWSR Senior Wetland Specialist if you have questions related to how this report was developed. They are also available to meet with the board should you wish to further discuss the findings of the analyses presented in the attached report.

Sincerely,



Ron Shelito
BWSR North Region Supervisor

Cc: John Jaschke
Dale Krystosek
Bill Best
Scott Johnson, Roseau SWCD
Josh Stromlund, LOW ESD

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Pre-Settlement Wetland Reclassification of Eastern Roseau County

This document describes analysis performed regarding the eastern portion of Roseau County that is within the Lake of the Woods major watershed (major watershed 80). The analyses themselves were performed on the entire Lake of the Woods major watershed for the purposes of illustrating whether or not the watershed contains more than 80% of its pre-settlement wetlands. These results could affect whether or not the eastern portion of Roseau County could be reclassified into the >80% remaining wetlands category used for WCA rule making based on its inclusion in the watershed.

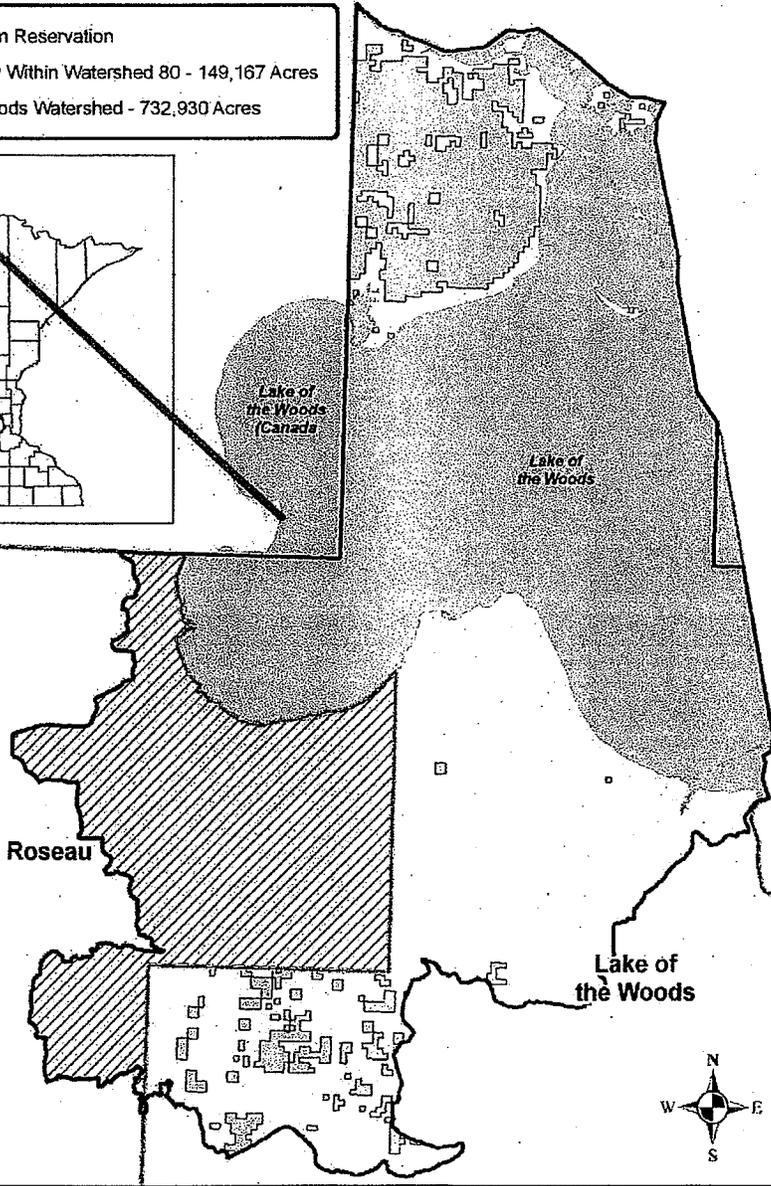
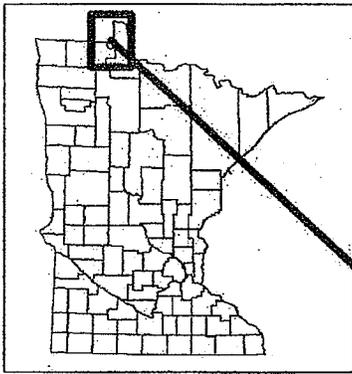
Roseau County has a total area of 1,074,191 acres. The portion of Roseau County within watershed 80 that is being considered for reclassification is 149,167 acres which is approximately 14% of the county. The Lake of the Woods watershed is 732,930 acres with the lake making up approximately 29% of the area. Roseau County occupies approximately 20% of the total watershed.

Primary data layers used in the analysis were hydric soils data from the NRCS Soil Survey Geographic (SSURGO) Database, the USDA 2007 Cropland Data Layer (CDL), and National Wetland Inventory (NWI) data. The CDL is an agricultural land use layer that contains crop specific classes as well as classes for wetlands. CDL data was used due to its currentness, its incorporation of other land use data, the presence of wetland classes, and the ability to discern different crop types for the purposes of estimating different drainage scenarios.

The analyses described in this document were an attempt to mimic analyses performed in other areas of the state that have undergone remaining pre-settlement wetland reclassification.

Pre-Settlement Wetland Reclassification Analysis Area

-  Red Lake Indian Reservation
-  Roseau County Within Watershed 80 - 149,167 Acres
-  Lake of the Woods Watershed - 732,930 Acres



Step 1: Estimating Pre-Settlement Wetland Coverage

Soils data from the NRCS Soil Survey Geographic (SSURGO) Database was used as a proxy to estimate pre-settlement wetland coverage. Hydric soils are soils that are saturated, flooded, or ponded long enough during the growing season to develop anaerobic conditions in the upper part of the soil profile. When a wetland no longer exists on a particular soil, the underlying soil retains its hydric condition leaving a footprint of its previously inundated state. The underlying premise, particularly for this portion of the state is that where hydric soils exist, wetlands likely once existed.

SSURGO soil survey spatial data for Roseau and Lake of the Woods counties were merged and then clipped to the Lake of the Woods watershed boundary. The SSURGO soil survey spatial data consists of polygons that define the boundaries of soil map units. Each map unit consists of one or more soil components which may or may not be hydric. Tables within the SSURGO database report the percentage of each component within each map unit. Using that information, the total percentage of hydric soils within each map unit was calculated.

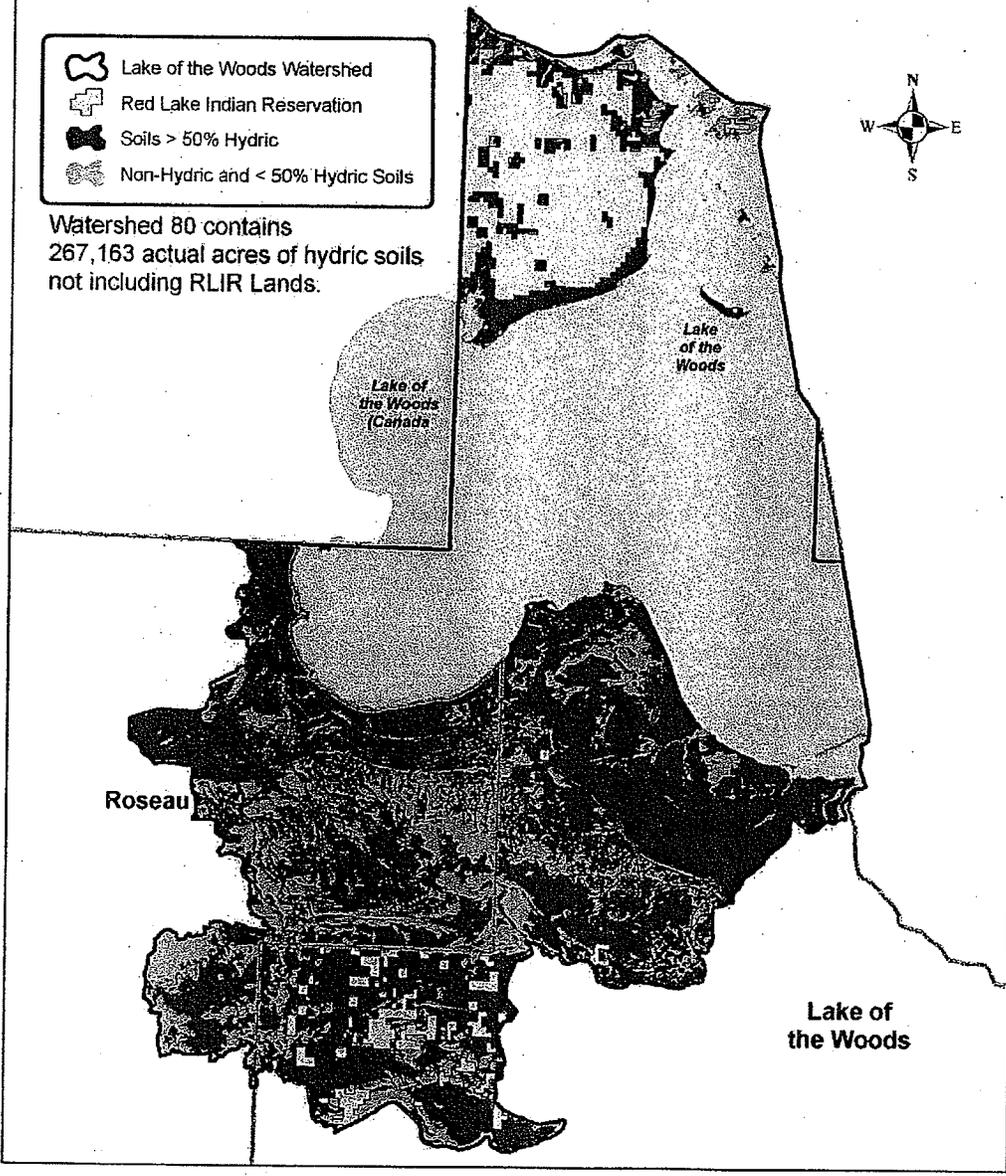
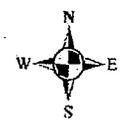
The total area of each map unit was then calculated and multiplied by its percentage of hydric soils to yield hydric soil area for each map unit. These area values were then summed to produce total hydric soil area for the entire watershed. The result showed that the Lake of the Woods watershed contains 238,122 acres of hydric soils. Therefore, by proxy we might be able to estimate that the Lake of the Woods watershed contained approximately 238,122 acres of pre-settlement wetlands.

Although the acreage of hydric soils can be estimated using soil survey tabular data that report the percentage of each component within each map unit, this acreage cannot be precisely represented visually since soil survey spatial polygons delineate map unit boundaries, not component boundaries. Therefore, with respect to hydric soils coverage, the maps displaying the results of the analyses described in this document are not accurately displaying the acreage calculated from the tabular data. Rather, map units containing greater than or equal to 50% hydric soils are displayed in the maps as a rough visual representation of hydric soil coverage. So these maps are meant to be visual aids only and not meant to accurately represent the acreage numbers used in the analyses reported in this document.

Pre-Settlement Wetland Reclassification: Watershed 80 Hydric Soils Coverage (Generalized to Spatial Resolution)

-  Lake of the Woods Watershed
-  Red Lake Indian Reservation
-  Soils > 50% Hydric
-  Non-Hydric and < 50% Hydric Soils

Watershed 80 contains
267,163 actual acres of hydric soils
not including RLIR Lands.



However, an accurate analysis using only hydric soils as a pre-settlement wetland proxy cannot be achieved for the Lake of the Woods watershed because SSURGO soils data is not available for a significant portion of the watershed, specifically where Red Lake Indian Reservation lands exist. SSURGO soil survey data exists for approximately 91% of the watershed leaving 9% unavailable which has a significant effect on the analysis results.

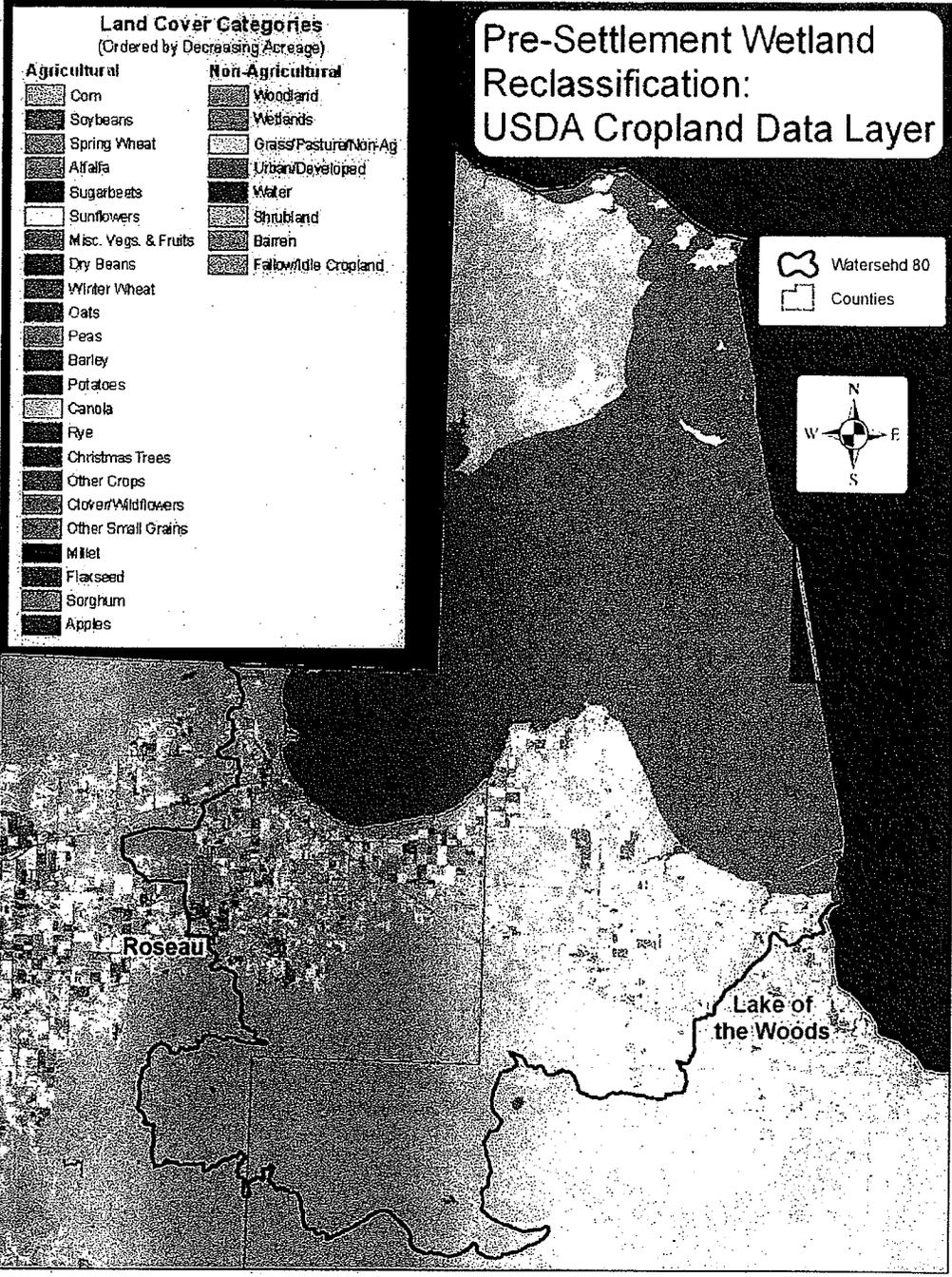
To make up for the missing soils data, pre-settlement wetlands for Red Lake Indian Reservation (RLIR) lands were estimated using current wetland coverage. This approach is based on the premise that land use in RLIR lands has not changed appreciably since the time of pre-settlement wetland coverage, therefore wetlands that currently exist there likely existed pre-settlement as well. This can be justified based on the USDA Cropland Data Layer (CDL) which shows that RLIR lands currently contain 74% wetlands and 25% forest, shrubland or grassland, with less than 1% being currently developed or cropped.

The area of current wetland coverage within Red Lake Indian Reservation lands was then added to the pre-settlement wetland acreage estimated using hydric soils. Current wetland coverage was estimated using the two methods described in the next two sections below, USDA Cropland Data Layer (CDL) wetland coverage and National Wetland Inventory (NWI) wetland coverage.

When pre-settlement wetland coverage estimated from hydric soils is supplemented with **CDL wetland data** for the RLIR (238,122 ac. + 48,781 ac.) the result shows that the Lake of the Woods watershed contained approximately **286,903 acres of pre-settlement wetlands**. When pre-settlement wetland coverage estimated from hydric soils is supplemented with **NWI wetland data** for the RLIR (238,122 ac. + 59,892 ac.) the result shows that the Lake of the Woods watershed contained approximately **298,014 acres of pre-settlement wetlands**.

Step 2: Estimating Current and Percent Remaining Wetland Coverage Using the USDA Cropland Data Layer.

The USDA Cropland Data Layer was classified using imagery taken by the Indiana Remote Sensing satellite IRS-P6 (RESOURCESAT-1) using its Advanced Wide Field Sensor (AWiFS) which operates in three spectral bands in the Visible and Near Infrared Region (VNIR) and one band in Short Wave Infrared (SWIR). The AWiFS ground resolution is 56 meters by 56 meters. USGS Digital Elevation Models (DEM), USGS NLCD 2001 Imperviousness and Tree Canopy data sets, and MODIS 250 meter 16 days Normalized Difference Vegetation Index (NDVI) composites were utilized as ancillary inputs to the classification. The CDL is aggregated to a reduced number of standardized categories for display purposes with the emphasis being agricultural land cover.



The CDL contains three classes for wetlands. Wetlands are classed into herbaceous wetlands and woodland wetlands based on the NLCD (National Land Cover Database) and a general wetlands class for the CDL, although they are all lumped into one class in the CDL map shown in this document. There is general agreement that in this portion of the state all hydric soils within lands that are in the Grass/Pasture/Non-Ag classification can also be considered to be current wetlands since this type of land use does not cause significant alterations in wetland hydrology.

Another assumption made in this analysis was that spring wheat, winter wheat, oats, barley, canola and rye crops (small grains) do not require extensive drainage to support crop growth, and therefore still support wetland hydrology. Data that can provide accurate estimates of drainage on lands cropped with small grains do not exist, but it is generally accepted that on average these lands are likely not less than 25% drained and almost surely not more than 50% drained. Ultimately, three CDL based analyses are provided here for the purposes of comparison: 25%, 50% and 100% drainage scenarios on lands cropped with small grains. The third 100% drained scenario is meant to provide a worst case scenario contrast.

The three wetland classes, the Grass/Pasture/Non-Ag class and the small grains classes were extracted from the full CDL raster layer and clipped to the Lake of the Woods watershed boundary. The Grass/Pasture/Non-Ag and small grains classes were further clipped to hydric soils boundaries within the Lake of the Woods watershed. Prior to clipping, the Grass/Pasture/Non-Ag and small grains classes were resampled to 10 meter resolution to accommodate more precise clipping to hydric soils boundaries.

Step 3: Estimating Lateral Effect and Calculating Total Current Wetland Acreage

It is expected that drainage ditches occurring adjacent to current wetlands will have a drainage effect on those wetlands up to a certain lateral distance from the ditch depending on factors such as the depth of the ditch and the soil type. Previously published numbers from the NRCS were used listing estimated lateral effect for different soils throughout the state for 3 foot and 4 foot ditch depths. Three representative organic and three representative mineral soils were identified for the Lake of the Woods watershed and their corresponding estimated lateral effect numbers were compared. This analysis took a best case/worst case scenario approach. A value of 72 feet, which the lowest lateral effect numbers among all six soils for a 3 foot ditch, was chosen to represent the best case lateral effect for all ditches within the watershed. A value of 291 feet, which is the highest lateral effect numbers among all six soils for a 4 foot ditch, was chosen to represent the worst case lateral effect for all ditches within the watershed. The following table summarizes the representative soils chosen and their respective lateral effect distances:

Soil Type	Soil Name	Lateral Effect 3' Ditch	Lateral Effect 4' Ditch
Organic	Cathro	72 ft	90 ft
Organic	Markey	234 ft	291 ft
Organic	Rifle	121 ft	152 ft
Mineral	Chilgren	76 ft	95 ft
Mineral	Grygla	115 ft	139 ft
Mineral	Zippel	134 ft	167 ft

Drainage ditch inventory data from Lake of the Woods County was obtained and merged with ditches within DNR 24K streams data as well as DOT roads data. The DOT roads data was used as a surrogate for drainage ditches along road sides. This was based on the assumption that virtually no roads within Lake of the Woods watershed were built without ditches running parallel to them. A 144 foot buffer (72 feet on each side of the ditch) was then applied to the composite drainage layer for the best case scenario, and a 582 buffer (291 feet on each side of the ditch) was applied to the composite drainage layer for the worst case scenario. These buffers were used to remove wetlands within the buffered area from the current wetlands coverage described in section 2.

Area for the three resulting layers depicting wetlands, hydric soils within Grass/Pasture/Non-Ag and hydric soils within small grains (all modified by drainage data) was calculated by taking the total sum of wetland pixels in the resulting raster images and multiplying by the pixel resolution of the particular raster in question ($56\text{m} \times 56\text{m} = 3136\text{m}^2$ for the wetlands layer and $10\text{m} \times 10\text{m} = 100\text{m}^2$ for the hydric layers), then converting square meters to acres. Area for the layer depicting hydric soils within small grains was then further reduced based on the percent drained scenarios described above. So the area was multiplied by 0.75, 0.50 and 0.00 to represent 25%, 50% and 100% drainage scenarios respectively. For the 25% and 50% scenarios, as with the hydric soils layer, an accurate visual representation of these numbers is not possible with the CDL layer, therefore the maps displaying the results of these analyses are showing the entire cropped area for small grains even though the numbers used in these calculations are based on fractions of those areas. The tables below summarize remaining acreage numbers for the various CDL classes after they had been reduced by a lateral effect of 72 feet and 291 feet. Acreage for small grains was not calculated for the 291 foot lateral effect since that analysis applies to the worst case scenario in which all small grains crops have been drained:

Remaining Wetland Area - Lateral Effect of 72 Feet:

	NLCD Woody Wetlands	NLCD Herbaceous Wetlands	CDL Wetlands	Grass/Pasture/Non-Ag Wetlands
Acreage	102,570	91,754	2,634	20,066

	Small Grains Wetlands 25% Drained	Small Grains Wetlands 50% Drained
Acreage	10,258	6,839

Remaining Wetland Area - Lateral Effect of 291 Feet (Small Grains 100% Drained):

	NLCD Woody Wetlands	NLCD Herbaceous Wetlands	CDL Wetlands	Grass/Pasture/Non-Ag Wetlands
Acreage	97,854	82,298	2,245	16,725

Total wetland area for the Lake of the Woods watershed was then calculated by taking the sum of the total areas for wetlands and hydric soils in Grass/Pasture/Non-Ag and the reduced area values for hydric soils within small grains. The results of this calculation showed that the total wetland area for the Lake of the Woods watershed for each of the three small grain crop drainage scenarios and for the two lateral effect drainage scenarios were as follows:

Best Case Scenario (72 ft. Lateral Effect):

	Current Wetland Coverage	Pre-Settlement Wetland Coverage (Hydric Soils)	% Pre-Settlement Wetlands Remaining (Current/Pre-Settlement)
Small Grains Percent Drained			
25%	227,282 acres	286,903 acres	79%
50%	223,863 acres	286,903 acres	78%

Worst Case Scenario (291 ft. Lateral Effect, Small Grains 100% Drained):

	Current Wetland Coverage	Pre-Settlement Wetland Coverage (Hydric Soils)	% Pre-Settlement Wetlands Remaining (Current/Pre-Settlement)
Small Grains Percent Drained			
100%	199,122 acres	286,903 acres	69%

Step 5: Final Comments

The approach used in this analysis should be considered to be very conservative on the upper end, i.e. given more and better data it would be easy to lower the percentage of remaining wetlands even lower than these estimates, but it would be very difficult through any other techniques to raise the percentages higher than these estimates. This is due to several factors. First, based on accuracy studies conducted by the USDA, the confidence level of the USDA CDL data varies within the cropped areas. Furthermore the confidence levels of several of the small grains crops which augment the current wetland acreage are among the lowest of the included crops. This means there is a good likelihood that many of the small grains crops identified in the CDL are actually other crops which would require drained soil to grow thereby reducing the current wetland acreage.

Also, the lateral drainage effect was estimated extremely conservatively. The 75 foot effect was one of the lowest possible numbers that could have been used. Many soils within the watershed will have considerably larger lateral effects, up to many times larger. Also, the lateral effect number used was based on a 3 foot deep ditch when many of the drainage ditches within the watershed may be 4 feet or deeper. Furthermore, only public ditches were considered in this analysis due to the lack of private ditch data. If private ditches were added to the analysis, the reduction of wetlands due to ditching would be significantly larger.

The range of percent pre-settlement wetland coverage provided by these analyses is between 69% and 79%, but in reality the true number lies somewhere between these values.

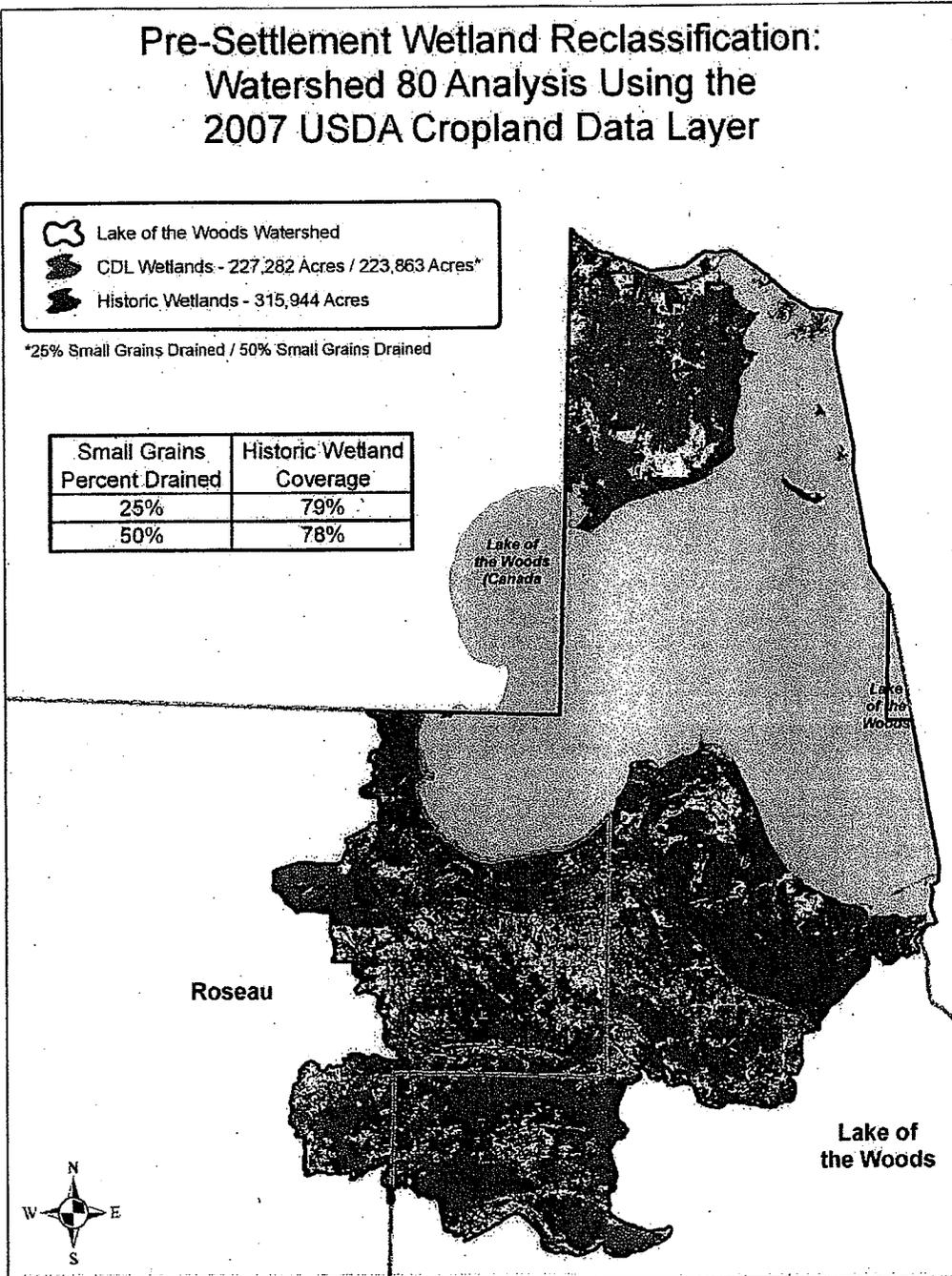
Best Case Scenario:

Pre-Settlement Wetland Reclassification: Watershed 80 Analysis Using the 2007 USDA Cropland Data Layer

-  Lake of the Woods Watershed
-  CDL Wetlands - 227,282 Acres / 223,863 Acres*
-  Historic Wetlands - 315,944 Acres

*25% Small Grains Drained / 50% Small Grains Drained

Small Grains Percent Drained	Historic Wetland Coverage
25%	79%
50%	78%



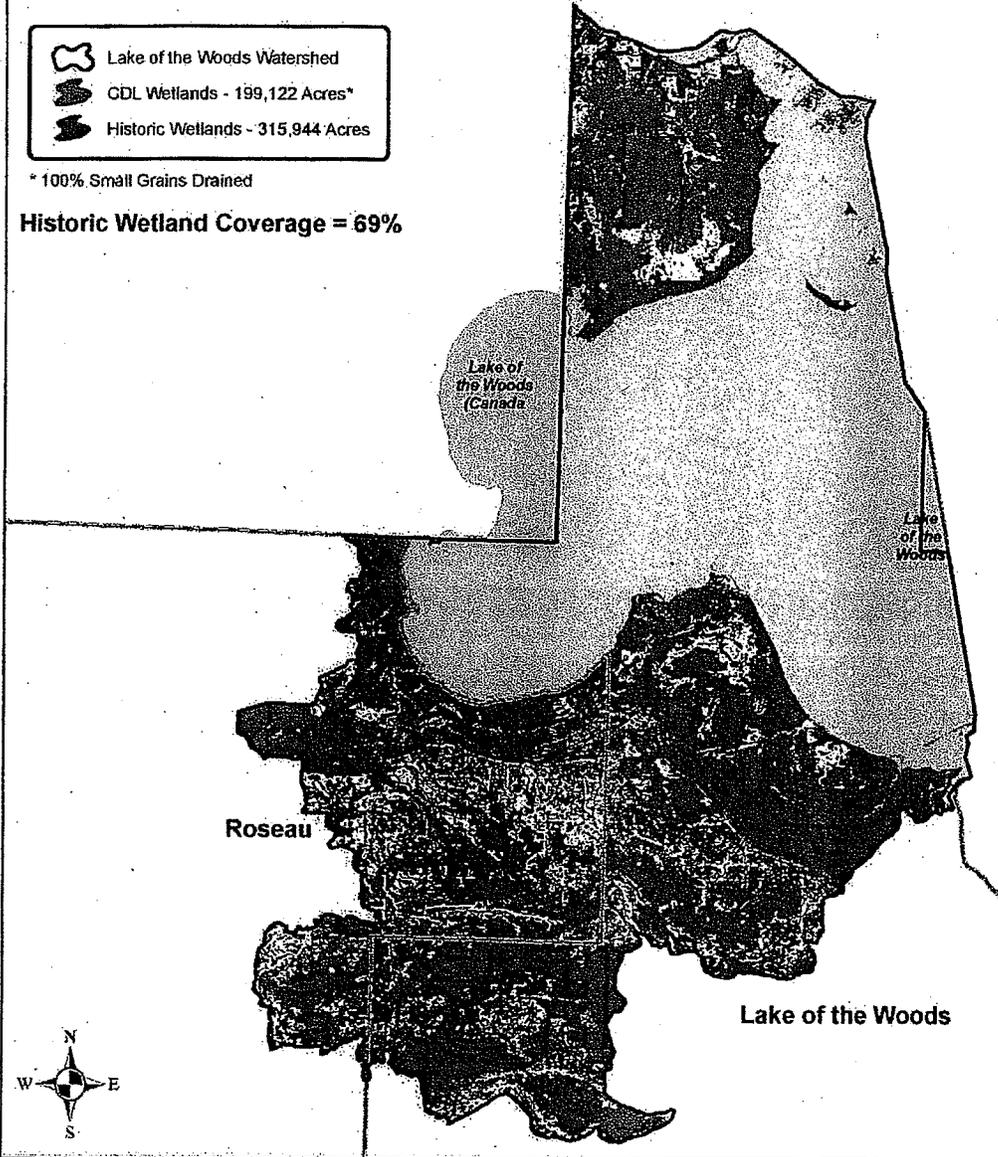
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* 100% Small Grains Drained

Historic Wetland Coverage = 69%



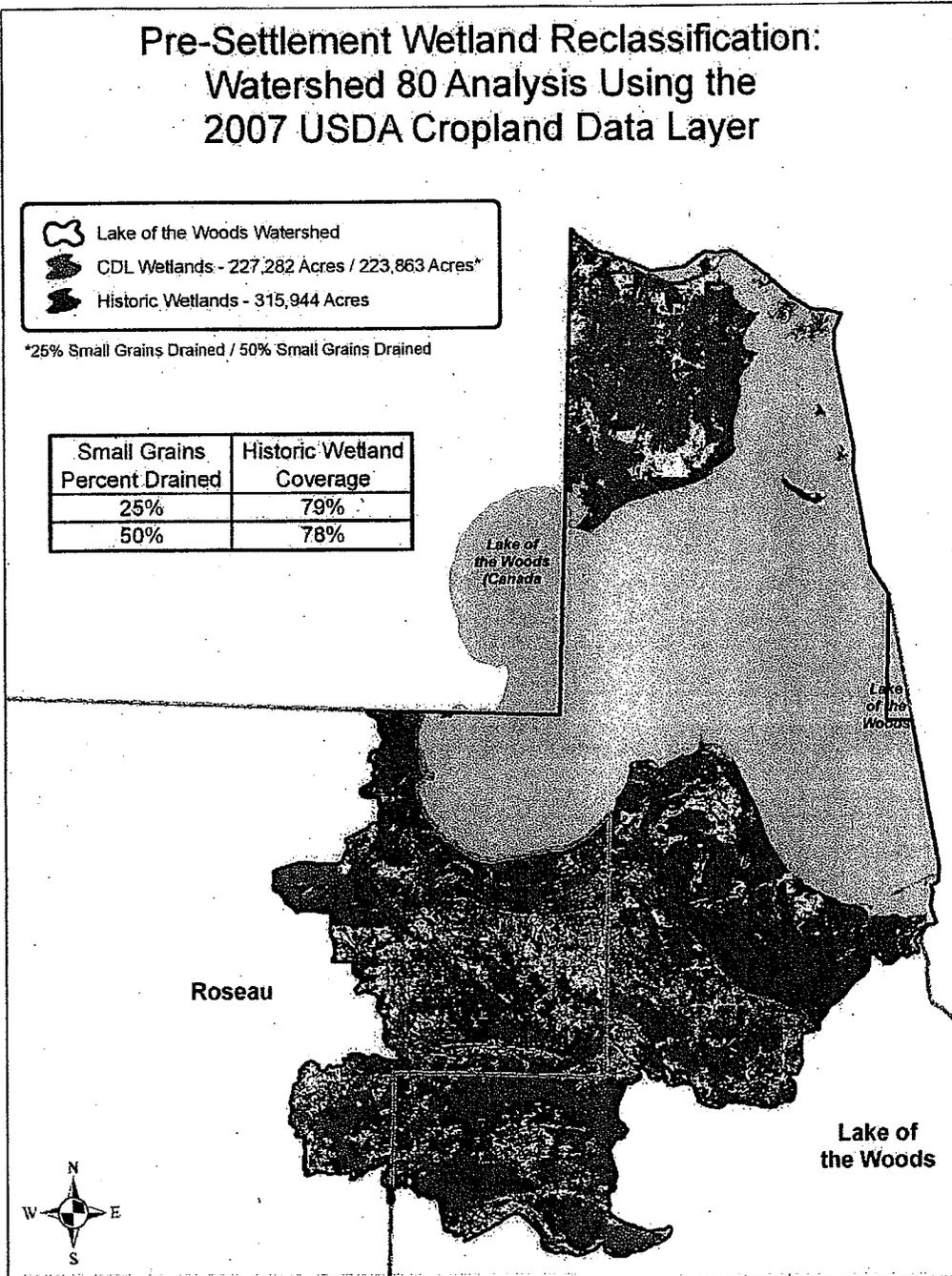
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Small Grains Percent Drained	Historic Wetland Coverage
25%	79%
50%	78%



Worst Case Scenario:

**Pre-Settlement Wetland Reclassification:
Watershed 80 Analysis Using the
2007 USDA Cropland Data Layer**

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