

CHIPPEWA COUNTY

LAND CONSERVATION & FOREST MANAGEMENT COMMITTEE

REGULAR MEETING

NOVEMBER 17, 2021

CHIPPEWA COUNTY COURTHOUSE, RM 302

4:30 PM

1. CALL TO ORDER

2. ROLL CALL

Attendee Name	Organization	Title	Status	Arrived
Dean Gullickson	Chippewa County	District 7 (Chair)	Present	
Harold Steele	Chippewa County	District 1 (Vice-Chair)	Present	
Glen Sikorski	Chippewa County	District 2	Present	
Ken Schmitt	Chippewa County	District 3	Present	
Don Hauser	Chippewa County	District 6	Present	
James Pingel	Chippewa County	Citizen Rep	Present	

The Chair noted that all members were present.

Agency staff present at times throughout the meeting were R. Scholz (Co. Administrator), T. Pauls (Corporation Counsel), D. Hutchison (DNR), K. Clow, M. Hansen, K. Klingberg, J. Larson, D. Masterpole, C. Meyer, and J. Schemenauer (Recorder) - LCFM.

Members of the public present at times throughout the meeting were D. Barrickman, P. Krumenauer, and B. Wierman.

3. MEMBERS OF THE PUBLIC WISHING TO BE HEARD

D. Barrickman, President of the Lake Wissota Improvement & Protection Association (LWIPA), addressed the Committee. He expressed support for a proposal to extend the cooperative agreement between Chippewa County and the LWIPA to administer the Lake Wissota Stewardship Project initiative, beyond 2022.

B. Wierman, Treasurer of the Lake Wissota Improvement & Protection Association (LWIPA), addressed the Committee. He expressed support to extend the cooperative agreement between Chippewa County and the LWIPA to extend the Lake Wissota Stewardship Project for three years beyond the current contract expiration; and provided a detailed explanation as to why this extension would be in the best interest of the public.

P. Krumenauer, President of the Chippewa Valley ATV Council, addressed the Committee. He requested that the current County ATV ordinance be changed so that the ATV trail in the County Forest would close the Sunday before deer hunting, instead of November 15. He requested that this be placed on a future agenda.

4. CONSENT AGENDA

Land Conservation & Forest Management Committee

Minutes

November 17, 2021

Regular Meeting

Chippewa County Courthouse, Rm 302

4:30 PM

RESULT:	APPROVED [UNANIMOUS]
MOVER:	Glen Sikorski, District 2
SECONDER:	Ken Schmitt, District 3
AYES:	Gullickson, Steele, Sikorski, Schmitt, Hauser, Pingel

1. Approve the Agenda
2. Approve the Minutes
3. Land Conservation & Forest Management Committee - Regular Meeting - Oct 20, 2021 4:30 PM
4. Schedule Next Meeting Date - December 15, 2021

5. REPORTS

1. Overview of Management Efforts by Dept. of LCFM to Limit NO3-N Contributions to Groundwater from Agricultural Sources - K. Klingberg & C. Meyer
K. Klingberg and C. Meyer presented an oral report. The report was supported by a Power Point report titled: Overview of Management Efforts by Dept. of LCFM to Limit NO3-Contributions to Groundwater from Agricultural Sources, (LCFM 11/17/21 - copy on file & attached).

There was limited discussion.

2. Overview of the Living Land Endowment, a Donor Advised Endowment Fund of the Community Foundation of Chippewa County, and of the Role of the LCFM Advisory Committee - D. Masterpole
D. Masterpole presented an oral report. The report was supported by the following materials:
 1. Document titled: A Proposal to Establish the Living Land Endowment Fund and the Current Project Pass-Through Fund to Preserve Land and Natural Areas, (LCFM 6/6/06 - Distributed 11/11/21 - copy on file & attached).
 2. Resolution titled: Resolution No. 25-06, Resolution to Authorize Members of the Land Conservation Committee to Serve in an Advisory Capacity to the Community Foundation of Chippewa County, Inc., (7/11/2006 - Distributed 11/11/21 - copy on file & attached).
 3. Brochure titled: The Living Land Endowment, A Community Fund to Preserve Land and Natural Areas in Chippewa County, (Distributed 11/11/21 - copy on file & attached).

There was general discussion. Discussion focused on:

1. Options available to establish Living Land Endowment advisory committee:

-Option 1 - Follow the resolution. Appoint three (3) LCFM Committee supervisors and two (2) members-at-large to the Living Land Endowment advisory committee, at the time of Committee reorganization in April, 2022.

Land Conservation & Forest Management Committee

Minutes
Regular Meeting

Chippewa County Courthouse, Rm 302

November 17, 2021
4:30 PM

-Option 2 - Change the County Code of Ordinances to have the LCFM Committee (itself), serve as the Living Land Endowment advisory committee, commencing at the time of Committee reorganization in April, 2022.

2. The pros and cons of each option.
3. A staff recommendation to advance Option 2, and to do so through a change of Chapter 2 of the Code of Ordinances.
3. Overview of Amended Cooperative Agreement Between Chippewa County and the Lake Wissota Improvement & Protection Association to Administer the Lake Wissota Stewardship Project - D. Masterpole
D. Masterpole presented an oral report. The report was supported by the following materials:
 1. Correspondence from A. Gordon, (President of Lake Wissota Improvement & Protection Association) to R. Scholz (Co. Administrator) (received 2/1/21) regarding extending the Lake Wissota Stewardship Project contract beyond 2023 (Distributed 11/11/21 - copy on file & attached).
 2. Draft proposal titled: A Conceptual Proposal to Extend the Lake Wissota Stewardship Project Contract using a Soft Close, Pay-As You Go Funding Approach, (LCFM 11/11/21 Distributed 11/11/21 - copy on file & attached).
 3. Graphic titled: A Proposal to Extend the LWSP Contract Using a 3 Yr Rolling Soft Close Funding Approach to Commence 1/1/22, (Copy on file & attached).

There was general discussion. Discussion focused on:

1. The public costs and benefits of the Lake Wissota Stewardship Project initiative.
2. The concept of a rolling three (3) year contract, and the specific terms of the proposal, as proposed.

6. BUSINESS ITEMS

1. Review Summary of Fall 2021 Timber Sale Bids and Award Contracts - M. Hansen
M. Hansen presented an oral report. The report was supported by the following materials:
 1. Table titled: Chippewa County Dept. of Land Conservation & Forest Management Weighted Average of High Bids - 11/15/21 (LCFM - copy on file & attached). The table outlines the wood types marketed through the Fall, 2021 timber sale process, the weighted average by wood product type, and the % change from the accepted May, 2021 timber sale process.
 2. Summary table titled: Chippewa County Forest Listing of High Bids Submitted at November 15, 2021, Bid Opening, (LCFM - copy on file & attached). The table outlines the volume of highest bidder, and the value of the accepted bid from the Fall, 2021 timber sale.

Land Conservation & Forest Management Committee

Minutes
Regular Meeting

Chippewa County Courthouse, Rm 302

November 17, 2021
4:30 PM

3. Summary tables from the November 15, 2021, Timber Sale Bids for Tracts #24-21, #25-21, #27-21, #28-21, #29-21, #30-21, #31-21, #32-21, #33-21, #34-21, and #35-21, (LCFM - copy on file & attached), which outlines the specific timber sale information for each tract, as submitted by each bidder.
4. Maps and prospectuses for Tracts #24-21, #25-21, #27-21, #28-21, #29-21, #30-21, #31-21, #32-21, #33-21, #34-21, and #35-21, (LCFM - Distributed 11/11/21 - copy on file & attached).

There was limited discussion.

Motion to accept the bids: Steele/Schmitt. Motion carried.

RESULT:	APPROVED [UNANIMOUS]
MOVER:	Harold Steele, District 1 (Vice-Chair)
SECONDER:	Ken Schmitt, District 3
AYES:	Gullickson, Steele, Sikorski, Schmitt, Hauser, Pingel

2. Consider Timber Sale Contract Extensions - M. Hansen

M. Hansen presented an oral report. The report was supported by a table titled: Listing of Contracted Timber Sales Due for Extension January 1, 2021 (LCFM - Distributed 11/11/21 - copy on file & attached).

There was limited discussion.

Motion to approve the extensions: Steele/Hauser. Motion carried.

RESULT:	APPROVED [UNANIMOUS]
MOVER:	Harold Steele, District 1 (Vice-Chair)
SECONDER:	Don Hauser, District 6
AYES:	Gullickson, Steele, Sikorski, Schmitt, Hauser, Pingel

3. Consider Resolution Authorizing Amendments to Chapter 30 of Chippewa County Code of Ordinances - Nonmetallic Mining Reclamation - D. Masterpole

D. Masterpole presented an oral report. The report was supported by the following materials:

1. Document titled: Ordinance to Amend Chapter 30 Environment, Article II. Nonmetallic Mining Reclamation, Division 3. Standards, Sections 30-76, 30-79, 30-81, 30-82, and Division 4. Permitting, Sections 30-102, 30-103, and 30-111 of the Chippewa County Code of Ordinances. (Distributed 11/11/21 - copy on file & attached).
2. Correspondence from R. Walls (DNR) to D. Masterpole (LCFM) (11/11/21), advising that the proposed revisions to the ordinance provide clarity and consistency with ch. NR 135, WI Admin. Code (Distributed 11/11/21 - copy on file & attached).

Motion to approve the ordinance and move on to the County Board: Sikorski/Schmitt. Motion carried.

Land Conservation & Forest Management Committee

Minutes

November 17, 2021

Regular Meeting

Chippewa County Courthouse, Rm 302

4:30 PM

RESULT:	FORWARD TO COUNTY BOARD [UNANIMOUS]	Next: 12/14/2021 6:00 PM
MOVER:	Glen Sikorski, District 2	
SECONDER:	Ken Schmitt, District 3	
AYES:	Gullickson, Steele, Sikorski, Schmitt, Hauser, Pingel	

7. AGENDA ITEMS FOR FUTURE CONSIDERATION

Future agenda items requested by the Committee are as follows:

1. Amended cooperative agreement between Chippewa County and the Lake Wissota Improvement & Protection Association to administer the Lake Wissota Stewardship Project.
2. Closing the ATV trail in the County Forest the Sunday before deer hunting season starts.

8. ADJOURN

Motion to adjourn: Schmitt/Hauser. Motion carried at 6:24 p.m.

RESULT:	APPROVED [UNANIMOUS]
MOVER:	Ken Schmitt, District 3
SECONDER:	Don Hauser, District 6
AYES:	Gullickson, Steele, Sikorski, Schmitt, Hauser, Pingel

CHIPPEWA COUNTY**LAND CONSERVATION & FOREST MANAGEMENT COMMITTEE****REGULAR MEETING****OCTOBER 20, 2021****CHIPPEWA COUNTY COURTHOUSE, RM 302****4:30 PM****1. CALL TO ORDER****2. ROLL CALL**

Attendee Name	Organization	Title	Status	Arrived
Dean Gullickson	Chippewa County	District 7 (Chair)	Present	
Harold Steele	Chippewa County	District 1 (Vice-Chair)	Present	
Glen Sikorski	Chippewa County	District 2	Absent	
Ken Schmitt	Chippewa County	District 3	Present	
Don Hauser	Chippewa County	District 6	Present	
James Pingel	Chippewa County	Citizen Rep	Present	

The Chair noted that all supervisors and representative were present except Supervisor Sikorski.

Agency staff present throughout the meeting were R. Scholz (Co. Administrator), T. Pauls (Corporation Counsel), D. Hutchison (DNR), K. Clow, M. Hansen, K. Klingberg, J. Larson, D. Masterpole, C. Meyer, and J. Schemenauer (Recorder) - LCFM.

There were no members of the public present.

3. MEMBERS OF THE PUBLIC WISHING TO BE HEARD

There were no members of the public wishing to be heard.

4. CONSENT AGENDA

RESULT: APPROVED [UNANIMOUS]
MOVER: Harold Steele, District 1 (Vice-Chair)
SECONDER: Ken Schmitt, District 3
AYES: Gullickson, Steele, Schmitt, Hauser, Pingel
ABSENT: Sikorski

1. Approve the Agenda

2. Approve the Minutes

Land Conservation & Forest Management Committee - Regular Meeting - Sep 15, 2021 4:30 PM

3. Schedule Next Meeting Date - November 17, 2021

5. REPORTS

Minutes Acceptance: Minutes of Oct 20, 2021 4:30 PM (Consent Agenda)

Land Conservation & Forest Management Committee

Minutes
Regular Meeting

Chippewa County Courthouse, Rm 302

October 20, 2021
4:30 PM

1. Overview & Announcement of Proposed Fall 2021 Timber Sale & Bids Opening - M. Hansen

M. Hansen introduced the proposed Fall, 2021 Timber Sales. He reported that:

1. There are eleven (11) numbered tracts in the County Forest that are scheduled for public notice and bidding under the 2021 Fall Timber Sale. Nine (9) of the sales are new sales and two (2) are resales.
2. Bids will be opened in November, 2021, with a bid summary to be presented to the LCFM at their November 17, 2021, meeting for Committee action.

The report was supported by the following materials:

1. Map titled: Chippewa County Forest 2021 Fall Sales Locations Map, (LCFM - Distributed 10/14/21 - copy on file & attached).
2. Prospectus & map titled: Chippewa County Timber Sale Tract #24-21, Sand Lake Sale, (LCFM - Distributed 10/14/21 - copy on file & attached).
3. Prospectus & map titled: Chippewa County Timber Sale Tract #25-21, Fishpole Lake Drainage Selection Harvest, (LCFM - Distributed 10/14/21 - copy on file & attached).
4. Prospectus & map titled: Chippewa County Timber Sale Tract #27-21, Right Flank Sale, (LCFM - Distributed 10/14/21 - copy on file & attached).
5. Prospectus & map titled: Chippewa County Timber Sale Tract #28-21, Big Ash Sale, (LCFM - Distributed 10/14/21 - copy on file & attached).
6. Prospectus & map titled: Chippewa County Timber Sale Tract #29-21, Gilberts 56 Oak Clearcut, (LCFM - Distributed 10/14/21 - copy on file & attached).
7. Prospectus & map titled: Chippewa County Timber Sale Tract #30-21, Robinson Lake Aspen, (LCFM - Distributed 10/14/21 - copy on file & attached).
8. Prospectus & map titled: Chippewa County Timber Sale Tract #31-21, Too Steep Oak Harvest, (LCFM - Distributed 10/14/21 - copy on file & attached).
9. Prospectus & map titled: Chippewa County Timber Sale Tract #32-21, Compaction Aspen Sale, (LCFM - Distributed 10/14/21 - copy on file & attached).
10. Prospectus & map titled: Chippewa County Timber Sale Tract #33-21, Kenyon Release Overstory Removal, (LCFM - Distributed 10/14/21 - copy on file & attached).
11. Prospectus & map titled: Chippewa County Timber Sale Tract #34-21, Knickerbocker Overstory Removal, (LCFM - Distributed 10/14/21 - copy on file & attached).
12. Prospectus & map titled: Chippewa County Timber Sale Tract #35-21, Long Hike Sale, (LCFM - Distributed 10/14/21 - copy on file & attached).

There was general discussion.

Minutes Acceptance: Minutes of Oct 20, 2021 4:30 PM (Consent Agenda)

Land Conservation & Forest Management Committee

Minutes
Regular Meeting

Chippewa County Courthouse, Rm 302

October 20, 2021
4:30 PM

2. Overview of Initial Agreement on Hickory Ridge Mountain Bike Connector & Update on Continuing Negotiations of Full Trail Layout - M. Hansen

M. Hansen presented an oral report. The report was supported by the following materials:

1. Map titled: Agreed to Connector to Hickory Ridge, (LCFM - Distributed 10/14/21 - copy on file & attached).
2. Map titled: Requested Mountain Mike Expansion North of Hickory Ridge Approximately 21.7 Miles of Trail Via Current Route Request, (LCFM - Distributed 10/14/21 - copy on file & attached).
3. Map titled: Requested Mountain Bike Expansion Preferred Expansion Areas- Goal is to Reduce Trail Crossings and Visual Interactions (LCFM - Distributed 10/14/21 - copy on file & attached).
4. Map titled: Hickory Ridge Trailhead Improvement, (LCFM - copy on file & attached).
5. Map titled: Revised Layout Following 10/20/21 Site Visit, (LCFM - copy on file & attached).
6. Photo of a section of Dark Lake road used by several different recreational users (LCFM - copy on file & attached).

There was general discussion. Discussion focused on:

1. A staff recommendation to immediately implement the Agreed to Connector to the Hickory Ridge Bike Trail to minimize current user conflicts.
 2. A staff recommendation to reduce the speed for motorized vehicles on sections of the Hickory Ridge Trail due to safety concerns, pending Committee approval.
 3. The process to be used to formally authorize a broader proposal for Hickory Ridge Bike Trail Network Expansion, pending Committee approval.
 4. Proposed improvements to the Hickory Ridge trailhead.
- ## 3. Overview of Lake Wissota Stewardship Project; Components & Time/Deliverable Tracking - D. Masterpole & C. Meyer

D. Masterpole & C. Meyer presented an oral report. The report was supported by the following materials:

1. Power Point report titled: Overview of Lake Wissota Stewardship Project Components, (LCFM 10/20/21 - copy on file & attached). The report provides an overview of the contributing components of the Lake Wissota Stewardship Project and the cumulative accomplishments to date.
2. LCFM Personnel Activity and Time Reports, as compiled for individual staff positions. The reports illustrate the different categories now used by LCFM staff to track time by major program area (Copy on file & attached).

There was general discussion. Discussion focused on:

1. The administration of the Lake Wissota Stewardship Project.

Minutes Acceptance: Minutes of Oct 20, 2021 4:30 PM (Consent Agenda)

Land Conservation & Forest Management Committee

Minutes
Regular Meeting

Chippewa County Courthouse, Rm 302

October 20, 2021
4:30 PM

2. The utility of the time tracking system to document service costs and reimbursable expenses.
4. Overview of 2022 Groundwater Study; Status Update - D. Masterpole
D. Masterpole presented an oral report. The report was supported by the following materials:
 1. Map titled: Groundwater Nitrate Concentrations that Exceed 10 mg/L in Proximity to Permitted Manure Storage Structures & Associated Cropland with a Nutrient Management Plan, (LCFM 7/2020 - Distributed 10/14/21 - copy on file & attached).
 2. Map developed by UW-Stevens Point College of Natural Resources showing nitrate source determinations in Chippewa County, based on the results of the 2016 Chippewa County Groundwater Quality Inventory.

There was general discussion. Discussion focused on:

1. The 2022 Groundwater Study, including the proposed objectives and project design.
2. The contributing components of the Chippewa County Groundwater Inventory, as currently maintained to monitor groundwater elevations and groundwater chemistry.
3. Opportunities to capture additional groundwater chemistry results generated through Dept. of Public Health and Planning & Zoning water sampling programs.
5. Overview of Non-Metallic Mining Reclamation Ordinance Revision; Status Update - D. Masterpole
D. Masterpole provided an oral report. The report was supported by the following materials:
 1. Power Point report titled: Overview of Proposed Revisions to the Chippewa County Non-Metallic Mining Reclamation Ordinance, (LCFM 9/15/21 Updated - copy on file & attached).
 2. Written and verbal comments received at the 9/15/21 Non-Metallic Mining Reclamation Ordinance public hearing process (Distributed 10/14/21 - copy on file & attached).
 3. An anticipated schedule to present the proposed ordinance revisions to the LCFM Committee (11/17/21) and County Board (12/14/21 & 1/11/21).

There was limited discussion.

6. BUSINESS ITEMS

7. AGENDA ITEMS FOR FUTURE CONSIDERATION

Future agenda items for consideration include:

1. Discussion of groundwater management in the County.
2. Presentation by DNR on proposed controlled burn in County Forest.

8. ADJOURN

Motion to adjourn: Schmitt/Steele. Motion carried at 6:45 p.m.

Minutes Acceptance: Minutes of Oct 20, 2021 4:30 PM (Consent Agenda)

Land Conservation & Forest Management Committee

Minutes

October 20, 2021

Regular Meeting

Chippewa County Courthouse, Rm 302

4:30 PM

RESULT:	APPROVED [UNANIMOUS]
MOVER:	Ken Schmitt, District 3
SECONDER:	Harold Steele, District 1 (Vice-Chair)
AYES:	Gullickson, Steele, Schmitt, Hauser, Pingel
ABSENT:	Sikorski

Minutes Acceptance: Minutes of Oct 20, 2021 4:30 PM (Consent Agenda)



STATEMENT OF EXPLANATION
OVERVIEW OF MANAGEMENT EFFORTS BY DEPT. OF LCFM TO LIMIT
NO₃-N CONTRIBUTIONS TO GROUNDWATER FROM AGRICULTURAL
SOURCES

In Wisconsin, counties have been assigned statutory authority to plan and implement soil and water conservation, and nonpoint source water pollution control programs to meet local needs. Wisconsin Stats., Chapter 92 requires the county to develop a county land and water resource management plan.

This plan has been developed by the Chippewa County Land Conservation & Forest Management Committee, and has been adopted by the Chippewa County Board, to meet state requirements and to serve as a guide for local conservation efforts administered by the county, and cooperating state and federal agencies.

Importantly, the plan clarifies how the county will manage soil erosion and nonpoint water pollution from both agricultural and nonagricultural sources.

Section 7.3 of the plan establishes groundwater management objectives for groundwater in Chippewa County.

Section 7.3, Objective 1 is to "Manage concentrations of contaminants in groundwater aquifers to pursue Preventative Action Limits (PAL), as established in Wisconsin Admin. Code NR 140".

Section 8.5 of the plan establishes goals and objectives for nonpoint source water pollution control to surface water and groundwater.

Section 8.5, Objective 2 is to "Support efforts of crop and livestock producers, their agronomic service providers, and associated certified crop advisors, to develop, implement, and maintain nutrient management plans that meet the WI NRCS Technical Guide 590 standards".

Section 8.5, Objective 3 is to "Develop and implement a climate change flood control stream and wetland buffer initiative, to mitigate the impacts of extreme weather events associated with climate change, with the objective of reducing runoff controlling flood peaks, and limit nonpoint source pollution".

Section 11.0 establishes a multi-year activity schedule to pursue the program objectives established in Section 8.5 of the plan.

This agenda item will be used to provide an overview of current efforts by the Department of Land Conservation & Forest Management to work with rural landowners and agricultural producers to limit nitrate (NO₃-N) contribution to groundwater from agricultural cropping practices.

Overview of Management Efforts by Dept. of LCFM to Limit NO₃- Contributions to Groundwater from Agricultural Sources

Nov 17, 2021
Report to LCFM Committee

K. Klingberg & Caleb Meyer
LCFM Staff



7.3 Groundwater Management Objectives

For the purpose of this plan, the resource management objectives for groundwater in Chippewa County are established as follows:

Objective 1

Manage concentrations of contaminants in groundwater aquifers to pursue Preventative Action Limits (PAL), as established in Wisconsin Admin. Code NR 140.

Reduce or reverse the rate of increase in $\text{NO}_3\text{-N}$ concentrations as measured in groundwater, using a defined network of domestic wells, established as the “Chippewa County Groundwater Monitoring Index”.



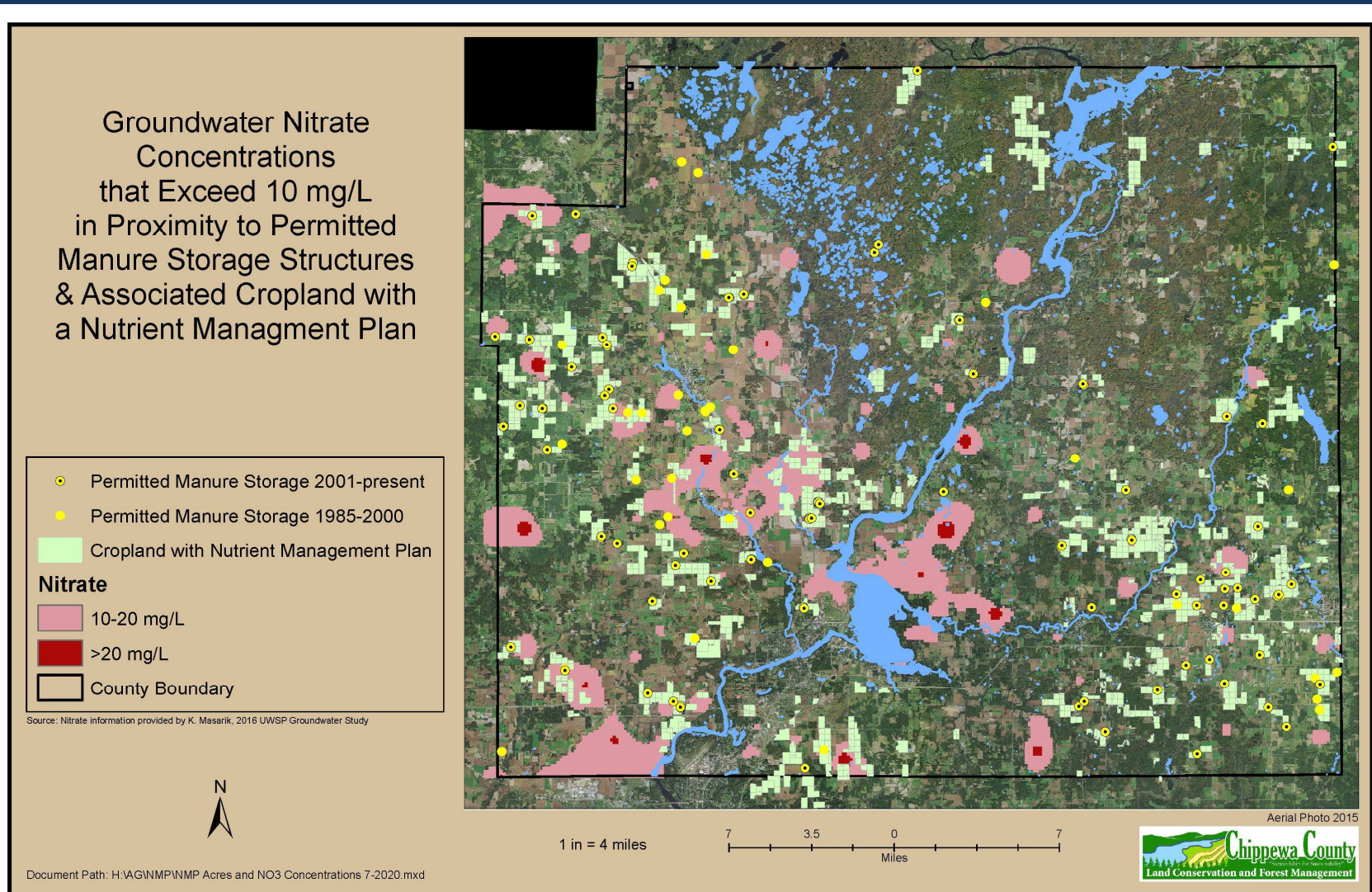
Chippewa County Land & Water Resource Management Plan, 2019 – 2023; Pg 40.

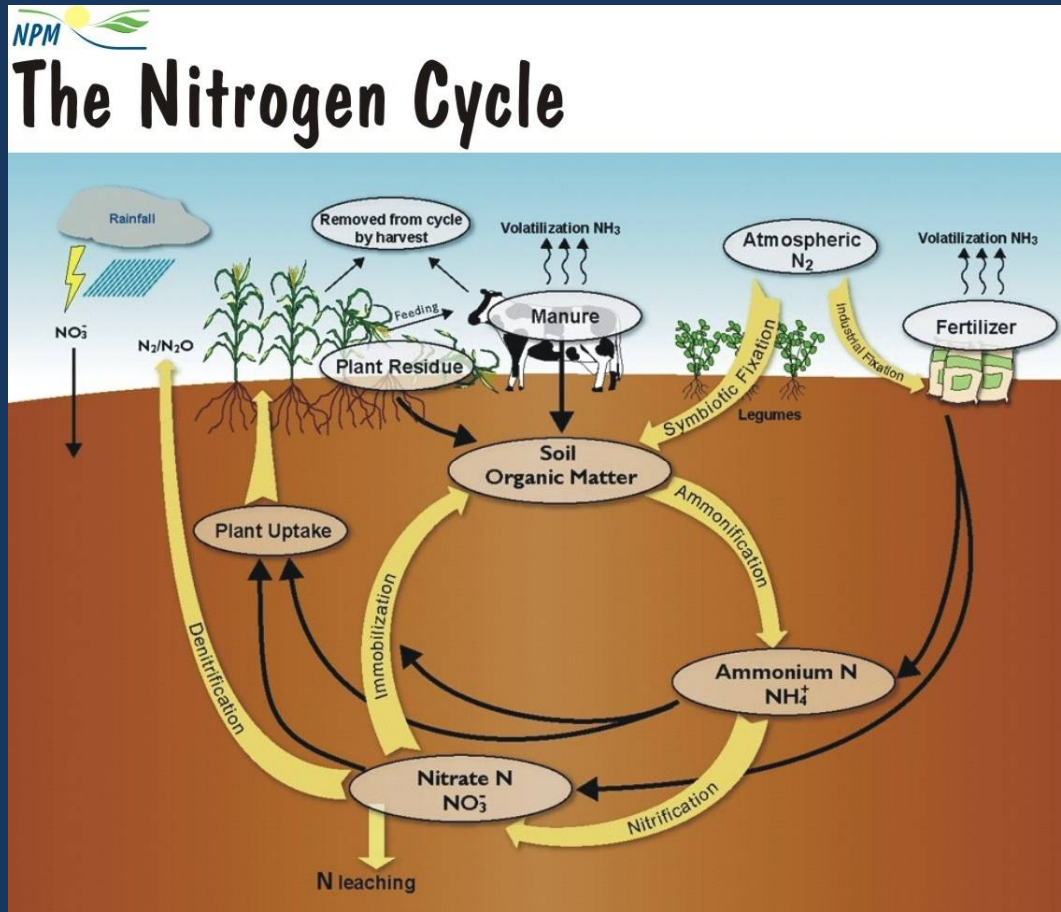
Chippewa County Land & Water Resource Management Plan

2019 - 2023



2016 Groundwater Study: 744 wells from representative geology and aquifers. Basis for 2022 Groundwater Study





Agricultural sources of nitrogen: Livestock manure, Commercial fertilizer, Rotated legume hay.

All cycle toward becoming nitrate N (crop available, and leachable)

Nutrient Management

- 4Rs
- Nutrient type
- Application rate
- Application timing
- Placement & positioning of nutrient material

Soil and Water Conservation

- Tolerable soil loss
- Phosphorus management
- Tillage and surface residue management
- Waterways
- Soil type (permeable / sandy soils)

The LCFM has a “client-list” of 100 farms that are obligated to provide annual Nutrient Management Plans.

Re: Animal waste, NR 151, Farmland Preservation, etc

Clark
Taylor Co.

2021 Nutrient Management Plan Quality Assurance Review		Chippewa County Land Conservation and Forest Management		
Farm Name, Operator & Crop Acres	[Redacted] / 5,238 AC	Ag Performance Standards	Current Date NR151 Walkover: Dec. 3, 2008	Current Date NR151 Signature:
NMP Requirement Program & Tier	Storage Ordinance 2 CAPS	Plan format	SnapPlus or Other (specify): Pdf Reports	
Qualified Planner Name & Company	Kyle Govin, Nutrient Advisers West Point, NE	Planner CCA # or farmer training date	625 589	
LCFM Review Staff	Kevan Klingbeers	Plan provided to LCFM	☒ Y or ☐ N	
Review Date	6-7-21	Plan meets NRCS 590 standard specs	☐ Y or ☒ N	
Nutrient Management Plan Required Components	Meets NRCS 590 Specifications	Corrective Action Needed	Missing	Comments
590 checklist, signed by qualified planner and farmer.	*			Along w/ Checklist, this plan has a 2021 narrative that nicely explains NMP components and farm management.
Field maps with corresponding field numbers.	✓			List of farm's owners and field cautionary features - Very helpful.
Nutrient spreading restriction maps (spatial, seasonal, water quality).	✓			
Soil sampling and lab analysis results.		✓		* Numerous fields (1,391 Acres) are present in plan with Placeholder Soil test values. Need Schedule. N is allocated to 90% N legume.
Field nutrient application budgets including manure and legume credits.	✓			N is allocated to maximum rates and numerous cornfields are +20 - +40 above UW Rec. Good Documentation
Livestock baseline accounting of animal numbers, manure volume produced and acreage adequacy to utilize manure nutrients.	3,647 Animal Units Plan shows 5,165 spreadable acres and 1,711 acres spread. ✓			
Livestock manure winter spreading plan. Id winter spreadable fields.	✓			Plan defines only growing season manure applications. No winter manure planned. In event of necessity, a number of fields are identified.
Field documentation of crop management, soils, slope, and surface water proximity to show acceptable soil loss and Phosphorus index values.	✓			

HA-9040-Administrative Policy and Process/Annual QA Review Worksheet

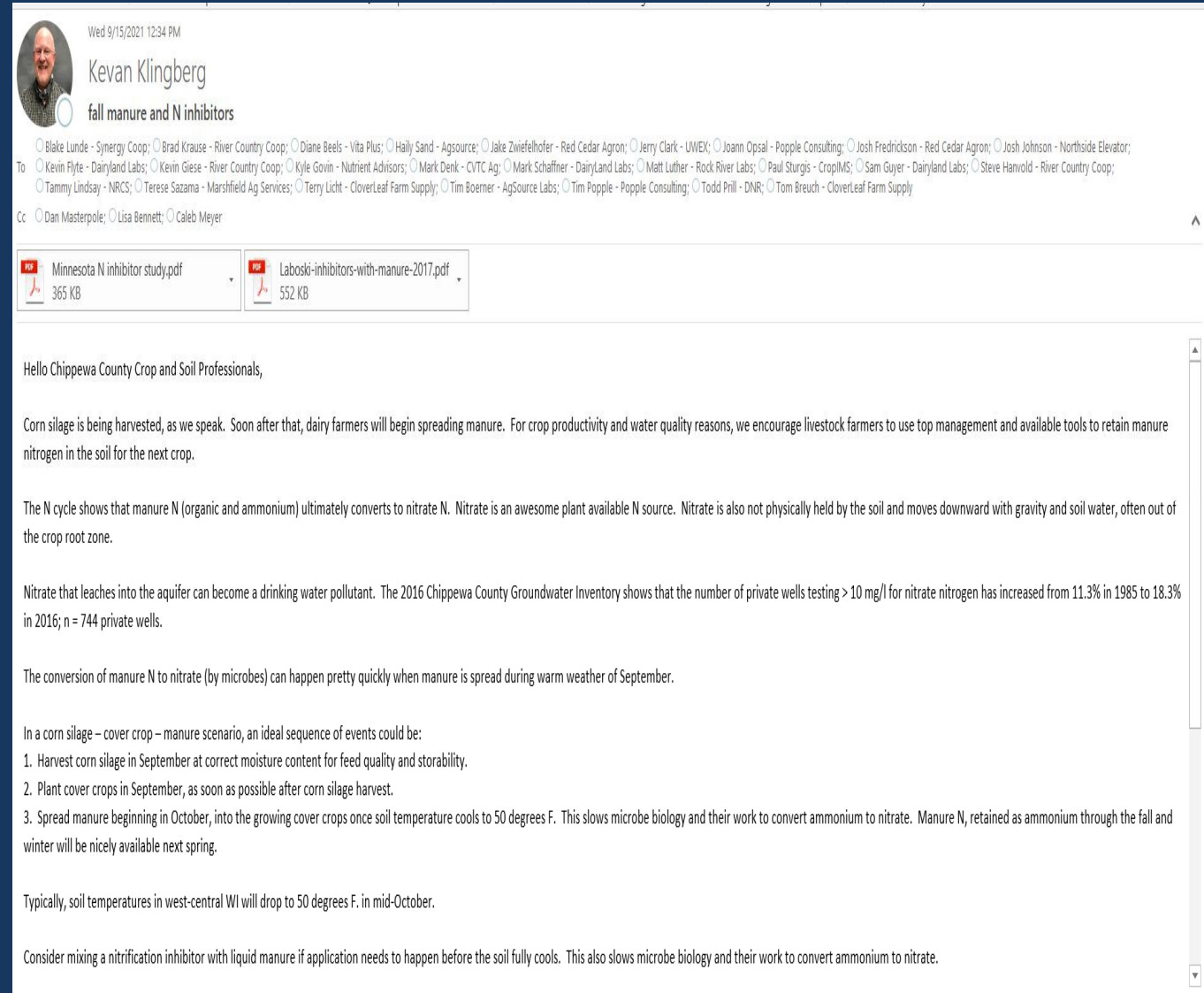
Summer 2021

LCFM reviewed all NMPs provided as a Quality Review

Feedback to farmer and consultants

LCFM has developed a communication loop with Certified Crop Advisors (consultants) serving Chippewa County Farmers

Routine emails sent out to discuss pertinent crop & soil management, soil & water conservation, and resource & water quality stewardship



LCFM targeted fall 2021 cover crop practice and cost share to sandy soil cropland that also receives manure

Fall 2021: verified planting and conferred with farmers on 400+ acres



Pictures: Chippewa County, WI. Oct 11, 2021.

LCFM responds to manure application complaints



Site visit and documentation. Work with farmer to understand event. Develop remedy

In this case, agreement was to plant winter rye for ground cover and to assimilate nutrients.

LCFM conducts NR 151 cropland evaluations,
often as a precursor to facilities improvement / expansion



2021 : 5 + farms. Evaluate facilities and cropland
8,000 + acres of cropland documented and discussed with farmers

LCFM Outreach

1. Winter on-line training for groundwater quality and aquifer characteristics
2. Summer field day discussing groundwater quality and N management on sandy soils
3. Deployed 2 remote weather stations, daily climate values made available.



Objective 3

Develop and implement a climate change flood control stream and wetland buffer initiative to mitigate the impacts of extreme weather events associated with climate change, with the objective of reducing runoff controlling flood peaks, and limit nonpoint source pollution.

Apply the initiative to augment and expand the scope and utility of the WI Conservation Reserve Enhancement Program (CREP) using the administrative framework of that program.

Objective 5

Support state and local efforts to pursue water quality objectives through the development and implementation of Total Maximum Daily Load (TMDL) limits in designated EPA 319 watersheds.

Action 3

With the Lake Wissota Improvement & Protection Association, administer the Lake Wissota Stewardship Project as the water resource management mechanism to account for, reduce, and monitor point and nonpoint source pollutant loads to Little Lake Wissota, and to meet any established TMD pollution load reduction goals and water quality management objectives for Moon Bay of Lake Wissota.

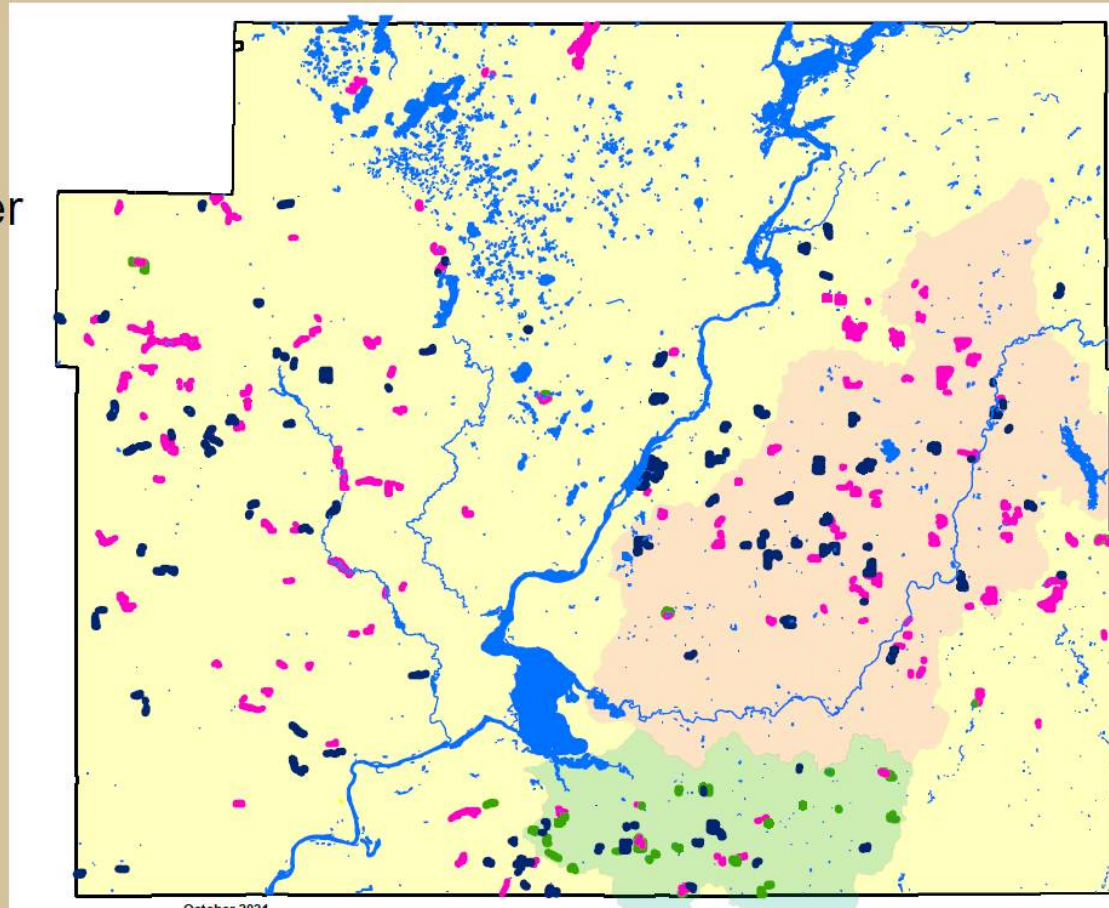
- Support efforts to actively solicit corporate and business co-sponsors using the existing public/private sector watershed business model.
- Actively pursue state and federal grants, private grant sources, and community contributions to meet planned program objectives.

Chippewa County Land & Water Resource Management Plan

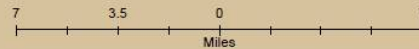
2019 - 2023



Location of County Held Conservation Easements and 15-Year CREP Buffer Agreements



October 2021



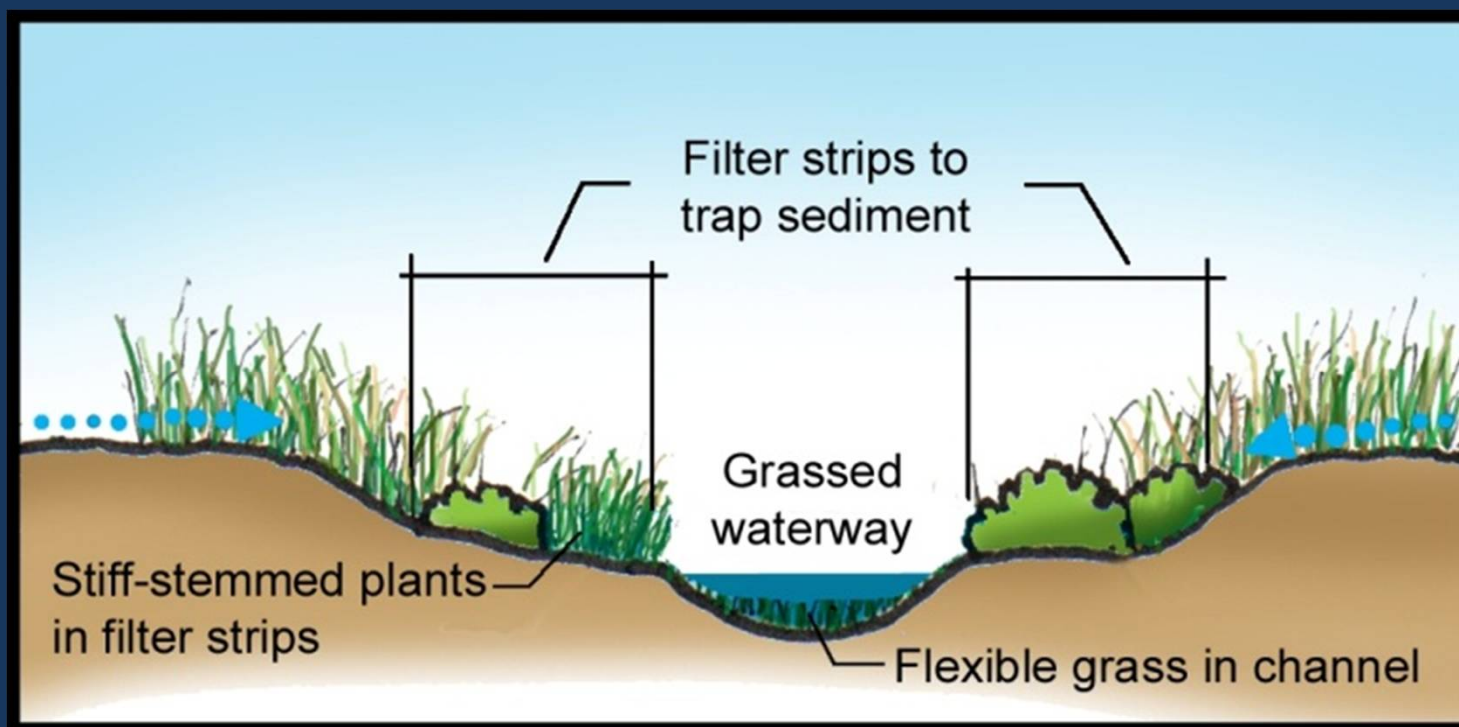
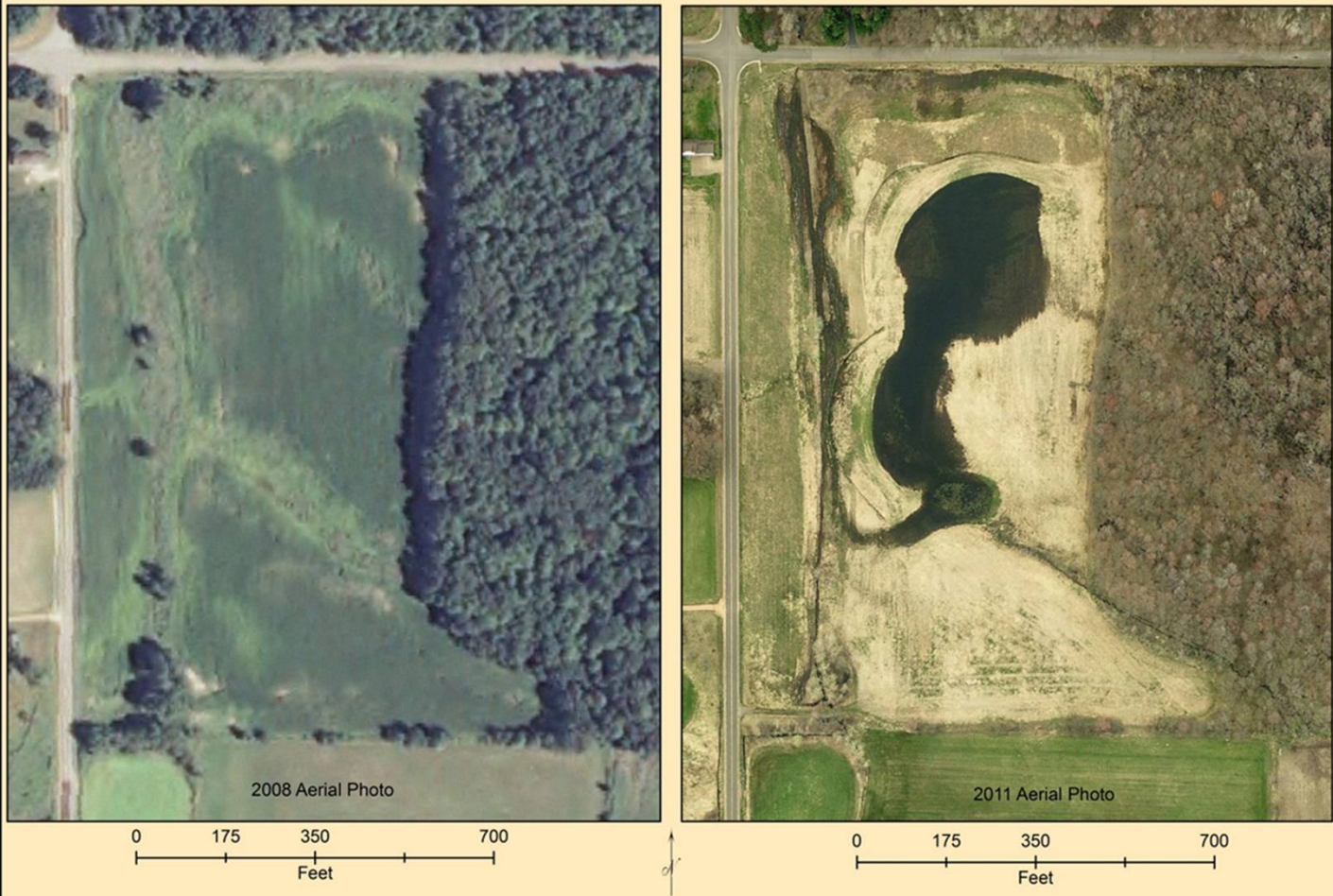




Photo showing CREP buffer

Krumenauer Demonstration Project

Wetland Restoration

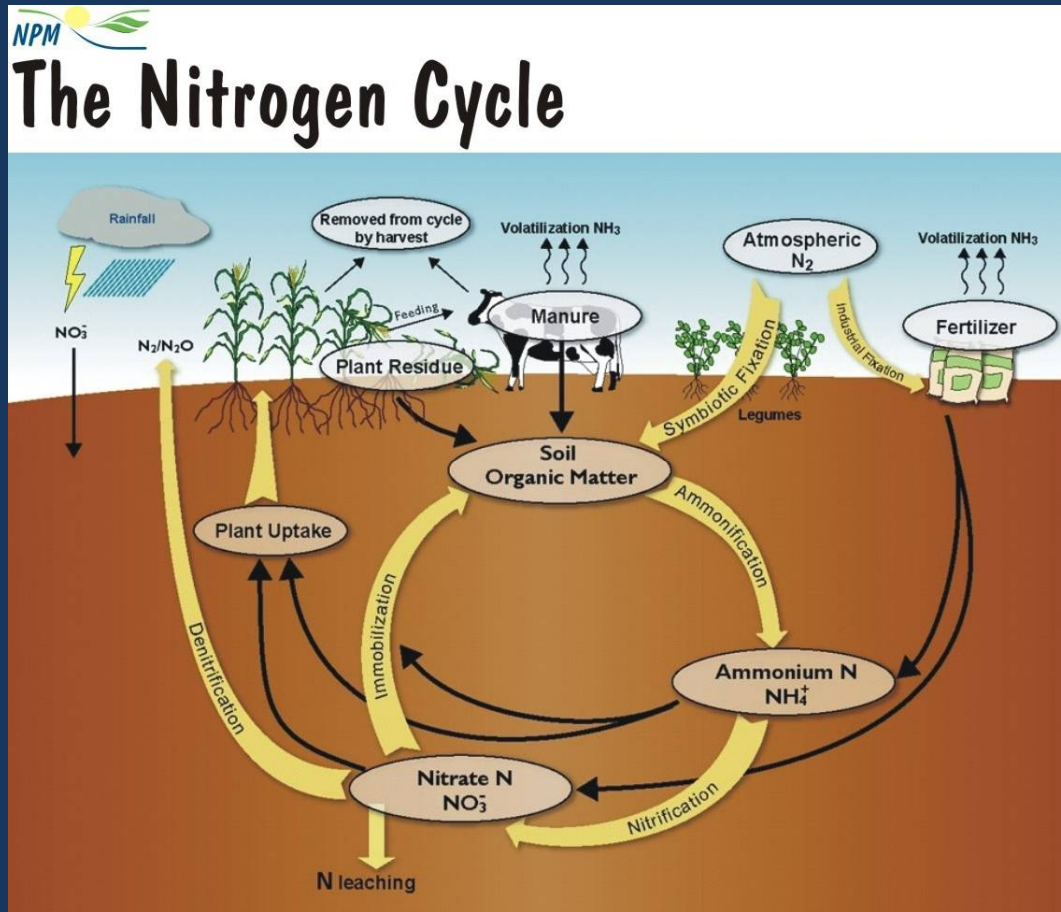


Path: H:\DCMGR\ADM\Little Lake Wissota TMDL\Leinenkugel Brewing Company\Meetings\December 14, 2011\Krumenauer site.mxd



Krumenauer Wetland Restoration

-Structural measures installed on the landscape reduce nitrate and nitrogen groundwater pollution from agricultural production.



Thank You

Questions ??



STATEMENT OF EXPLANATION
OVERVIEW OF THE LIVING LAND ENDOWMENT, A DONOR ADVISED
ENDOWMENT FUND OF THE COMMUNITY FOUNDATION OF
CHIPPEWA COUNTY, AND OF THE ROLE OF THE LCFM ADVISORY
COMMITTEE

The "Living Land Endowment" and associated "Pass-Through Fund" has been established as a Donor Advised Endowment under the Community Foundation of Chippewa County, to accept charitable donations from members of the community, and to distribute those funds to local municipalities and eligible conservation non-profit organizations to preserve land and natural areas in Chippewa County.

This donor advised fund, with the associated administrative guidance, was established by the Chippewa County Board under Resolution #25-06.

Upon adoption, the Living Land Endowment Pass-through Fund was initially used to accept community donations that were used by sponsoring conservation organizations to preserve "Kemper Woods" in 2006.

Since that time, the Pass-through Fund component of the Living Land Endowment has been available, but no projects have been sponsored by municipalities or conservation organizations for purposes of fund raising.

Through time, there has been a number of charitable donations to the core "Living Land Endowment Fund", which have allowed the Living Land Endowment Fund to evolve from a "Seedling Fund" to a fully endowed endowment, where annual grants can now be distributed to grant applicants to support proposed land acquisitions or the maintenance of existing conservation lands.

Under the authorizing resolution, three (3) members of the Chippewa County Land Conservation Committee, appointed by the County Board Chair, are to assist the Community Foundation by serving in an advisory capacity to help administer the "Donor Advised Endowment Fund" and the supporting "Pass-through Fund" for the purpose of advancing land conservation efforts in Chippewa County.

Under the program guidance, attached to Resolution #25-06, it was recommended that two (2) members of the community-at-large be appointed by the Land Conservation Committee to serve on the Advisory Committee.

This agenda item will be used to provide a general overview of the purpose and administrative framework of the Living Land Endowment Program; to introduce a proposal to advance an outreach effort to encourage greater use of the Living Land Endowment; and activate the advisory committee.

6/6/06

**A PROPOSAL TO ESTABLISH THE LIVING LAND ENDOWMENT FUND
AND THE CURRENT PROJECT PASS-THROUGH FUND TO
PRESERVE LAND AND NATURAL AREAS**

Our environment is where we live. The "Living Land Endowment Fund" and the "Current Project Pass-through Fund" are local community funds which will be used to receive charitable contributions for the purpose of preserving land and natural areas in Chippewa County.

The Living Land Endowment Fund will be established as a "Donor Advised Fund" to support land acquisition and preservation projects, which will be pursued well into the future, as the County grows and develops. All charitable contributions will be used to support local land preservation and park acquisition projects sponsored by nonprofit organizations or units of government.

The Current Project Pass-through Fund will be established to support more immediate projects, which will be pursued in the near term as opportunities arise.

The Living Land Endowment will be administered by the Community Foundation of Chippewa County, Inc. The Foundation will be assisted by a technical Advisory Committee. It is proposed that the Advisory Committee be composed of three (3) members of the Chippewa County Land Conservation Committee (LCC) and two (2) members of the community-at-large, appointed by the LCC.

Objectives

The Living Land Endowment Program has been created to:

1. Preserve natural areas and green space for resource protection and passive public use through direct land purchase or through permanent conservation agreements.
2. Preserve working farm and forest lands for resource protection and sustainable production through the use of permanent conservation agreements.
3. Provide an umbrella fund for charitable giving that meets the conservation wishes of individual donors, while supporting the short and long-term land conservation needs of the community.
4. Actively support the efforts of community based land trusts and conservation organizations by providing a ready pool of community funds for land acquisition and resource protection.

Note¹: The Living Land Endowment Program is intended to augment and enhance the efforts of local Municipalities that are responsible for providing nature-based park space to meet community needs. It is not intended to diminish those responsibilities or replace those efforts.

Note²: Eligible nonprofit organizations will include all of those that meet standing criteria established by the Community Foundation. The Living Land Endowment Fund will be managed to provide a local source of grant funds to support the land acquisition activities of 501(c)(3) nonprofits that have been formed in part to advance land management or natural resource-based activities, including fish and game clubs, wildlife-based organizations, and land trusts.

Note³: The Living Land Endowment Fund may be used in a limited capacity to support the ongoing property management and maintenance efforts of nonprofit organizations that acquire property or maintain conservation easements.

Overview of Program Funds

To meet the community's immediate and long-range needs, the Living Land Endowment Program will be administered using two separate funds: the Living Land Endowment Fund and a non-endowed Current Project Pass-through Fund which will be used to support current acquisitions.

The stated purpose of each fund is as follows:

1. ***The Current Project Pass-through Fund.***

This fund will be used to accept charitable donations and to distribute them as grant awards to support current land preservation projects. These projects must be formally sponsored by an eligible nonprofit organization or a local unit of government and must be formally endorsed by the Advisory Committee. Current Project Pass-through funds will be distributed as projects are sponsored and approved, and as sufficient contributions become available.

2. ***The Living Land Endowment Fund.***

This fund will be used to accept, invest, and grow community donations. These donations will be invested and managed as principal. The return on these investments will be used as a source of grant awards to support future land acquisitions and resource protection projects.

It is the wish of the fund sponsors that the Living Land Endowment Fund serve as a recognized focal point for charitable contributions which will support a broad range of land preservation efforts that will be pursued in the future.

In order to initiate the endowment and to build its fund balance to a level which will support grant awards, the Living Land Endowment Fund will be established as an unrestricted fund. As an unrestricted fund, all charitable gifts will be managed at the discretion of the Foundation to meet community needs in consultation with the Advisory Committee.

The endowment fund will be managed by the Community Foundation. Grant awards will be made as funds permit following the grant-making policies and practices of the Foundation.

To help describe the scope of the Living Land Endowment Fund and to illustrate its potential applications, the endowment program will recognize specific areas of resource protection. As the Living Land Endowment program matures, it is the hope of the endowment sponsors that specialized funds, which focus on these areas of resource protection, be sponsored under the umbrella of the Living Land Endowment Program as a way to encourage further development and refinement of the land endowment program.

The possible need for specialized funds will be periodically evaluated by the Foundation Board and its Advisory Committee, as major donors and fund sponsors become available.

The resource management categories, which will be used to describe the utility and growth potential of the endowment, are as follows:

1. Wild Lakes and Streams
To protect and preserve undeveloped lakes, stream reaches, and river frontage; and to provide public access to these water bodies.
2. Working Farmland, Forests and Woodlands
To protect and preserve undeveloped farms, forests, and woodlots. These areas will be managed as working lands and will be used for sustainable forest and agricultural production, with opportunities for restricted public access and recreational use.
3. Natural Area Preservation
To protect and preserve undeveloped wetlands, woodlots, and open space. These areas will be managed as highly protected natural areas with opportunities for public access and limited recreational use.
4. Geographic Area Designation
To protect and preserve undeveloped land in a designated geographic area as requested by the donor.
5. Caring for Protected Lands
To support the property maintenance activities of the nonprofit groups that own or care for protected lands, and keep them open to the public.

Note 4: Memorial gifts, which are not designated to an active project sponsored under the Pass-through Fund, will be managed as a permanent contribution to the endowment. Such contributions will be preserved as corpus assets and will not be allocated as grant awards.

Project Sponsorship

All land preservation and management projects that are proposed as Foundation supported projects under the Current Project Pass-through Fund or the Living Land Endowment Fund must be formally sponsored by an eligible nonprofit organization or local units of government.

To be designated as a sanctioned project, a project sponsor must provide all of the following:

1. A map which illustrates the project location and project boundary.
2. A letter of intent or purchase agreement from the property owner which conveys their intent to sell the property or their intent to enter into a permanent conservation agreement, contingent upon receipt of grant funding.
3. A current land appraisal which establishes fair market value.
4. A letter of intent from the project sponsor which conveys their commitment to own and manage the property, or their intent to assume custodial responsibilities under a conservation easement.

Acknowledgment of Gifts

All donor contributions will be publicly acknowledged following policies established by the Foundation.

Additional efforts will be made by the Advisory Committee to recognize donations contributed as community memorials in the name of family or an individual, or those made as a charitable gift in the name of a business or corporation.

Fund Management and Administration

The Living Land Endowment will be managed by the Board of Directors of the Community Foundation of Chippewa County, Inc. following policy and procedures adopted by the Foundation Board.

To assist the Foundation Board, the Advisory Committee will promote the use of the Living Land Endowment and, as an advisor, make recommendations regarding the distribution of grant awards of the endowment.

The roles and responsibilities of the Foundation Board and the Advisory Committee are proposed as follows:

Role of Community Foundation of Chippewa County, Inc.

- Manage and administer the Funds of the Living Land Endowment following the investment policy and accounting procedures of the Foundation.
- Promote and distribute informational material which explains the purpose and functions of the Current Project Pass-through Fund and the Living Land Endowment Fund.
- Respond to public inquiries and receive charitable contributions, other than real property.
- Review Advisory Committee recommendations for grant awards and distribute grants to eligible nonprofit organizations and local units of government.
- Provide an annual report of fund activities, including a summary of all contributions and fund dispersals.

Role of the Advisory Committee

- Serve as technical advisor to the Community Foundation of Chippewa County, Inc.
- Maintain a current registry of landowners that have formally communicated an interest in protecting or preserving lands.
- Provide a listing of candidate sites which could be considered by potential project sponsors under the prescribed categories of the Living Land Endowment Fund.
- Inform the Foundation on an annual basis of general acquisition types which are of a priority to the County, and any site specific projects-that are being planned or actively pursued by the County.
- Develop, implement, and maintain a County-wide information and outreach program to explain the Living Land Endowment Program. The program will: outline opportunities for charitable giving, promote the use of the fund through community contributions, and specify activities which will be used to recognize contributions and local project accomplishments.
- Develop and distribute informational material which explains the Living Land Endowment Program.
- Receive and review grant applications and requests for funds submitted by eligible non-profit conservation organizations and municipalities, and make recommendations to the Foundation with regard to potential grant recipients and grant awards.
- Participate in (annual) program reviews to evaluate the effectiveness of the Living Land Endowment Program and to provide recommendations to the Foundation which may be considered to improve the utility of the initiative.
- Maintain a database and map of all properties funded through the Living Land Endowment Program.

RESOLUTION NO. 25-06

**RESOLUTION TO AUTHORIZE MEMBERS OF THE LAND CONSERVATION COMMITTEE
TO SERVE IN AN ADVISORY CAPACITY TO THE
COMMUNITY FOUNDATION OF CHIPPEWA COUNTY, INC.**

WHEREAS, the Community Foundation of Chippewa County, Inc. is a not-for-profit corporation which has been established to encourage charitable giving to advance the quality of life in Chippewa County, and

WHEREAS, through this Foundation, a "Donor Advised Endowment" and a supporting "Pass-through Fund" have been proposed to accept charitable gifts contributed by members of the community to preserve and protect land in Chippewa County, and

WHEREAS, under this proposal, the Community Foundation will use these funds to award grants to assist local nonprofit organizations and units of government to preserve land and natural areas, and

WHEREAS, to implement this concept, it has been proposed that three (3) members of the Chippewa County Land Conservation Committee assist the Community Foundation of Chippewa County by serving in an advisory capacity, and

WHEREAS, in that capacity, the Advisory Committee would review grant applications and would make recommendations to the Foundation Grants Committee for grant awards which would be made by the Community Foundation, and

WHEREAS, the proposed Endowment Fund and Pass-through Fund will create an expanded opportunity for charitable giving, and will serve to augment and enhance the efforts of local units of government and nonprofit organizations that work with landowners to preserve land for resource protection and public use, and

WHEREAS, this arrangement will assist Chippewa County to meet its responsibilities for land conservation and resource protection under Wis. Stats., Chapter 91 and Chapter 92.

NOW THEREFORE, BE IT RESOLVED that three (3) members of the Chippewa County Land Conservation Committee, to be appointed by the County Board Chair, be permitted to assist the Community Foundation of Chippewa County, Inc. by serving in an advisory capacity to help administer a "Donor Advised Endowment Fund" and a supporting "Pass-through Fund" for the purpose of advancing land conservation efforts in Chippewa County.

Dated this 11th day of July, 2006.

CHIPPEWA COUNTY LAND CONSERVATION COMMITTEE

Paul Michels
Paul Michels, Chair

Marilyn Holte
Marilyn Holte

Larry Willkom
Larry Willkom

Duane Boettcher
Duane Boettcher

Pam Licht
Pam Licht

James Dahl
James Dahl

Larry Marquardt
Larry Marquardt

1st Reading
2nd Reading
Board Action
Adopted
For
Against
Absent
Vote Required

7/11/06
28
Yes
1
5111

**FISCAL IMPACT STATEMENT
CHIPPEWA COUNTY 2006-2007 BUDGET
TO AUTHORIZE MEMBERS OF THE LAND CONSERVATION COMMITTEE
TO SERVE IN AN ADVISORY CAPACITY TO THE
COMMUNITY FOUNDATION OF CHIPPEWA COUNTY, INC.**

Fiscal Impact

There will be no (0) new operational expenditures or budget requests beyond those currently allocated under the existing operational budget - #100-52-57410.

Anticipate one (1) meeting per year of Advisory Committee with paid per diem for appointed members.

One (1) meeting x three (3) members x \$35/meeting = \$105.00/year.

There is significant potential to increase the amount of funding available through private and corporate sources which will serve to support land preservation and resource protection efforts in Chippewa County.



The Living Land Endowment

The Endowment provides a unique opportunity for charitable giving.

All contributions are used locally to meet the conservation wishes of the individual donor, while supporting the short and long-term land conservation needs of the community.



For further information contact:
Community Foundation of
Chippewa County, Inc.
P.O. Box 153
Chippewa Falls, WI 54729
Phone: 715-723-8125

comfdncc.org



The Living Land Endowment

Pure and Simple The Gift of Nature



Community Foundation of Chippewa County, Inc.

The Living Land Endowment



*A Community Fund
to Preserve Land
and
Natural Areas
in Chippewa County*



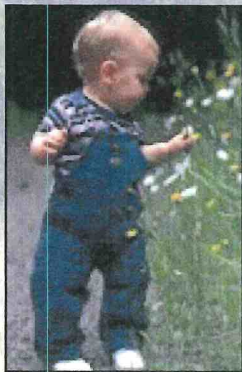
The Living Land Endowment

Community Foundation of
Chippewa County, Inc.

The Living Land Endowment has been created to help preserve and protect land and natural areas in Chippewa County.



Donations will insure that there will always be wild and natural places to visit and enjoy.



The Living Land Endowment Fund “Our Investment Fund”

This endowment fund is used to invest, and grow donations to support future land acquisitions.

The proceeds generated from these contributions will provide a continuous source of funds to meet our community's long term conservation needs.

Resource Management Categories:



Wild Lakes
and Streams

Working Forest
and Farmlands



Natural Area
Preservation



Current Acquisition Fund “Our Immediate Action Fund”

This pass through fund is used to support current land preservation projects sponsored by local conservation organizations.



Projects will be sponsored as opportunities become available.





STATEMENT OF EXPLANATION
OVERVIEW OF AMENDED COOPERATIVE AGREEMENT BETWEEN
CHIPPEWA COUNTY AND THE LAKE WISSOTA IMPROVEMENT &
PROTECTION ASSOCIATION TO ADMINISTER THE LAKE WISSOTA
STEWARDSHIP PROJECT

The Lake Wissota Stewardship Project (LWSP) is a community based watershed and lake improvement initiative that has been co-sponsored through time by the Jacob Leinenkugel Brewing Company, the Lake Wissota Improvement & Protection Association, and the Chippewa County Land Conservation & Forest Management Committee.

The project was initiated in 2009 as a pilot project to encourage water conservation and improve the water quality of Little Lake Wissota.

Under the project, technical and financial assistance are provided to landowners in the contributing watersheds to encourage the adoption of best management practices to control runoff and reduce nonpoint source pollutant loads.

The project is unique in that it is community driven and is funded from a combination of private and public sources, including corporate and business contributions, private donations, and state and federal grants.

On 10/18/17, the LCFM Committee approved a resolution to expand and extend the pilot project to include Moon Bay of Lake Wissota and the Yellow River basin.

This resolution authorized implementation of the Lake Wissota Stewardship Project, and provided authority to approve cooperative agreements with the Lake Wissota Improvement & Protection Association (LWIPA) and the Community Foundation.

The cooperative agreement between the LWIPA and Chippewa County was signed on 10/24/17 and is set to expire 12/31/22.

On 6/41/19, the County Board adopted the Chippewa County Land & Water Resource Management Plan.

One of the planned objectives and actions under Sec. 8.5 of that plan is: "With the Lake Wissota Improvement & Protection Association, administer the Lake Wissota Stewardship Project as the water resource management mechanism to account for, reduce, and monitor point and nonpoint source pollutant loads to Little Lake Wissota, and to meet any established TMD pollution load reduction goals and water quality management objectives for Moon Bay of Lake Wissota".

On 2/1/21, the LWIPA submitted correspondence to R. Scholz (Co. Administrator) requesting an extension to the agreement.

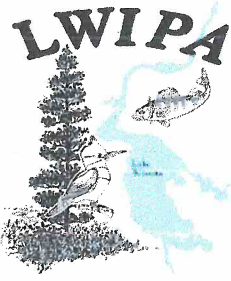
In support of that request, the LWIPA has prepared a proposal to apply a rolling three (3) year contract extension that would serve to provide stability, and allow for a soft close to the project, using a three (3) year close out window.

On 9/15/21, an oral report was presented to the Committee to introduce the request.

At that meeting, a Power Point report was also presented to provide a general overview of the project with a focus on project structure, funding sources, and 2021 accomplishments.

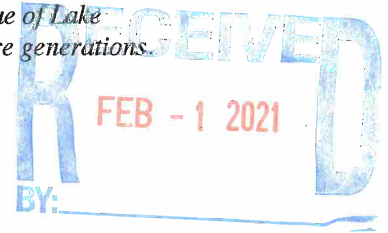
On 10/20/2021, a more detailed Power Point report was presented that focused on the project structure, the procedures used to track time, products deliverable and the type and location of conservation practices being installed by project participants.

This agenda item will be used to review the terms of the proposal to apply a rolling three (3) year contract extension to pursue planned program objectives, and to facilitate a soft close to the project, using a three (3) year close out window.



Lake Wissota Improvement and Protection Association, Inc
PO Box 903
Chippewa Falls, WI 54729

...to preserve and protect Lake Wissota and its surroundings, and to enhance the water quality, fishery, boating safety, and the aesthetic value of Lake Wissota as a public recreational facility for today and for future generations.



Mr. Randy Scholz
Chippewa County Administrator
711 North Bridge Street
Chippewa Falls, Wisconsin 54729

Dear Mr. Scholz,

The purpose of this letter is to follow-up on the recent virtual meeting hosted by your office and attended by Mr. Dan Masterpole and board members of the Lake Wissota Improvement and Protection Association. (LWIPA)

In review, LWIPA, Chippewa County Department of Land Conservation and Forestry, and the Community Foundation of Chippewa County have completed three years of a five-year cooperative agreement seeking to improve the water quality of Lake Wissota through the Lake Wissota Stewardship Project (LWSP). The Department of Land Conservation has provided leadership and support for these water quality improvement efforts. The day-to day responsibilities of grant application and administration, contracting and communication with Chippewa County land-owners, and implementation of LWSP goals has been the responsibility of Mr. Caleb Meyer of Meyer Environmental LLC.

LWIPA has been involved from the very beginning of LWSP having raised \$250,000+ in donations and pledges to support the Meyer Environmental contract to implement project goals. LWIPA believes that outstanding progress has been, and is being made, to improve water quality in the Lake Wissota watershed. The support and responsiveness of the Chippewa County Department of Land Conservation and Forestry has also played a significant role, as has the recent addition of an agronomist to county staff.

With two years remaining on the LWSP agreement, LWIPA is looking ahead for ways to keep LWSP on-going into the future. Lake Wissota water quality is a generational challenge, and one that impacts the economy and quality of life in Chippewa County and beyond. Interest among farmers in the watershed is growing, water quality plans have been submitted and approved by Wisconsin DNR, and many other pieces of LWSP are gathering positive momentum.

As discussed at our recent meeting, LWIPA is proposing a one-year extension to the agreement referenced above. The LWSP Fund at the Community Foundation can financially support LWSP at current levels through 2023. The one-year extension we propose will allow exploration of funding sources beyond 2023, with the goal of sustaining the LWSP into the indefinite future.

It is our understanding that the Chippewa County Land Conservation and Forestry Committee will need to consider the contract extension, and LWIPA asks that you convey our extension request to the committee as soon as it can be placed on the agenda. LWIPA representatives welcome the opportunity to attend the committee's meeting to answer questions and present any other necessary information.

Thank you, Randy, for hosting the LWSP meeting. We look forward to hearing from you and meeting with the Land Conservation and Forestry Committee.

Sincerely,



Ann Gordon, President
Lake Wissota Improvement and Protection Association

✓ cc: Dan Masterpole

A Conceptual Proposal to Extend the Lake Wissota Stewardship Project Contract Using a Soft Close, Pay-As-You-Go Funding Approach

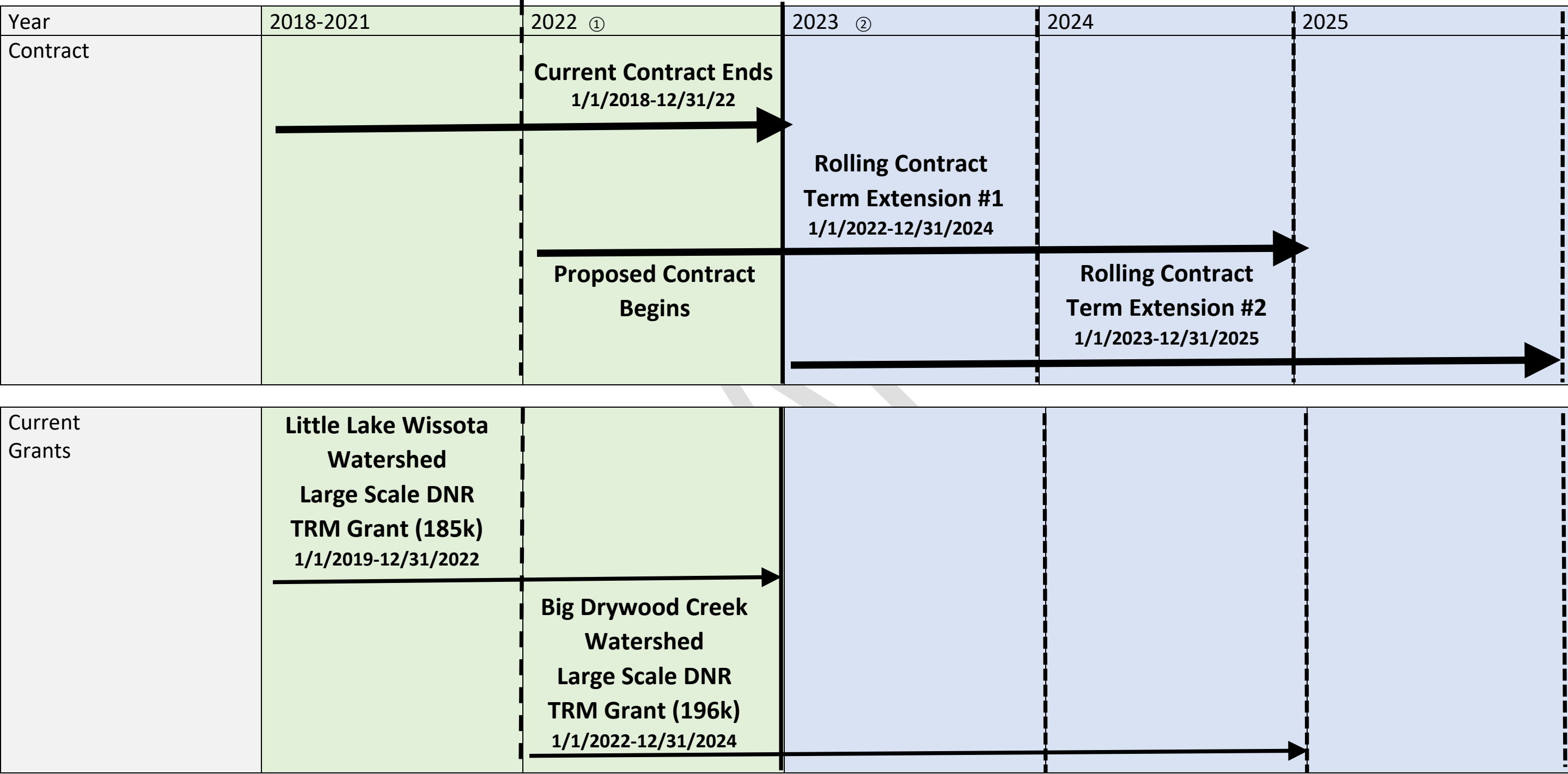
The Lake Wissota Improvement and Protection Association (LWIPA) and the Chippewa County Dept. of Land Conservation and Forest Management (LCFM) see mutual value in extending the Lake Wissota Stewardship Project (LWSP) Contract Using a soft close, pay-as-you-go funding approach.

To provide the stability required to achieve water quality objectives, a conceptual long-term funding proposal has been developed under the following assumptions:

Assumptions:

1. This proposal assumes a three (3) year rolling contract (Term) to provide financial stability and to allow a planned “soft close” at the end of the project.
2. Under this proposal, the contract will renew automatically on an annual basis, with an annual bailout clause that can be used by either party at the beginning of the three (3) year rolling contract term.
3. Under this proposal, a full-time project manager will be funded annually by the project sponsor (Lake Wissota Protection & Improvement Association) with funds provided directly from either community contributions or from state and federal grants.
4. At a minimum, the project sponsor will be responsible for providing community-based funding equal to 50% of the cost of the project manager position, with the balance to be earmarked from state or federal grants, generated through the project.
5. In the event state and federal grants are not secured, the project sponsor will be responsible for funding up to 100% of the position.
6. The current five (5) year service contract will expire on 12/31/22. To initiate the first three (3) year rolling contract term (12/31/22 – 12/31/25), the LWPIA will need to show, as part of the 2022 county budget, that their contribution/commitment can be met for calendar year 2023; and then show that this financial commitment can again be met as part of the County budget process for each calendar year thereafter.
7. In circumstances where the LWIPA cannot meet its funding obligation under assumptions 4 and 5, the contract will end on a mutually agreeable date.
8. To initiate the concept for 2022 Budget year, the cost of a project manager will be adjusted and carried forward as Salary (X) + Mileage (Y) + Business Related Fringe Expenses (Z).
9. To evaluate the viability of this financial arrangement, the base funding requirement of 50% will be reevaluated by the County and project sponsor at the end of the first extended contract term (12/31/25).

A Proposal to Extend the LWSP Contract Using a 3yr Rolling Soft Close Funding Approach to Commence 1/1/2022



Green = Currently Funded, Blue = Future Rolling Pay as you Go Contract Extension Years

① LWIPA now funds 100% of a project manager for the LWSP from 1/1/2018-12/31/2022 with a successful \$250,000 fundraising period in the fall of 2017.
② LWIPA has \$ to fund project into 2024 w/o fundraising, sign contract



**STATEMENT OF EXPLANATION
REVIEW SUMMARY OF FALL 2021 TIMBER SALE BIDS AND AWARD
CONTRACTS**

6.1

The LCFM, acting through the Forest and Trails Division (FT), manages the Chippewa County Forest for multiple public objectives in accordance with the Chippewa County Forest Comprehensive Land Use Plan and WI. Stats. Chapter 28. These objectives include management of the Co. Forest system for sustainable timber production, public recreation and environmental conservation.

Chippewa Co. manages the Co. Forest to optimize forest health by applying standard silvicultural treatments, that are applied to designated forest compartments and timber stands situated with those compartments.

As a primary silvicultural treatment, scheduled timber harvests are routinely conducted at the timber stand level as needed to meet overall forest management objectives.

Under the process, timber stands that are scheduled for harvest are evaluated by WI DNR and FT foresters. These foresters identify the trees to be harvested and estimate the volume of the different timber types that are available for harvest within each timber stand.

Bid packages are then prepared for each sale tract and competitive bids for the value of the wood products are sought from private sector logging contractors.

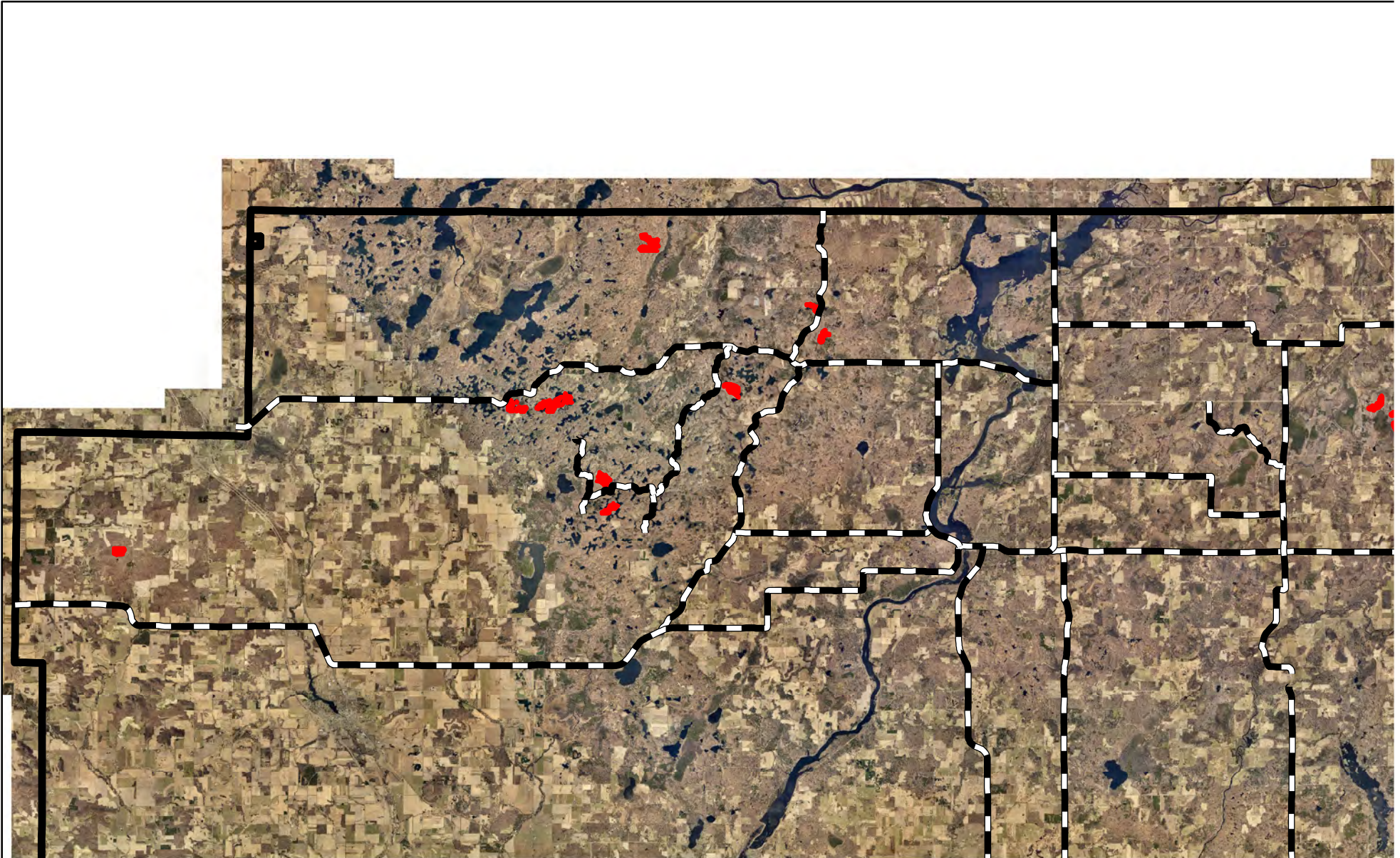
In preparing for and conducting the harvest, prescribed "best management practices" are used by the County and by logging contractors to meet established standards for Forest Stewardship Council (FSC) certification.

The County routinely plans and administers two (2) bid openings on a seasonal basis, one in the Spring and one in the Fall.

Following this process, the FT Division has now solicited and received competitive bids for the current seasonal sales, involving eleven (11) County Forest Timber Sales totaling approximately 399 acres.

To complete the competitive bid process the FT Division has compiled bids, evaluated them to assure that they are complete, and has identified the highest bidder for each timber sale tract. The LCFM Committee will review the outcome of this competitive bid process and will take action to award a timber sale contract for each sale tract which receives bid(s).

Chippewa County Forest 2021 Fall Sales Locations Map



Attachment: Fall 2021 Timber Sales (6667 : Review Summary of Fall 2021 Timber Sale Bids and Award

SAND LAKE SALE

Located in Sec. 10 T31N - R8W Town of Cleveland

Total Sale Area: (approximately 27 acres)

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 24-21 is \$ 15,550.00**

Species	Amount	
	tons	MBF
Oak Cordwood	300	
Mixed Hardwood Cordwood	200	
Red Oak logs		42
Mixed Hardwood logs		3

Sale Area Description: (Please see the sale map on the back of this page)

The boundaries of this sale are marked by a red paint line. This is a selection harvest to manipulate structure and enhance health of northern hardwoods and oak. Canopy gaps will be created in select locations to promote oak regeneration. Conifers present will be retained for seed production to increase the conifer component over time.

Cutting Requirements:

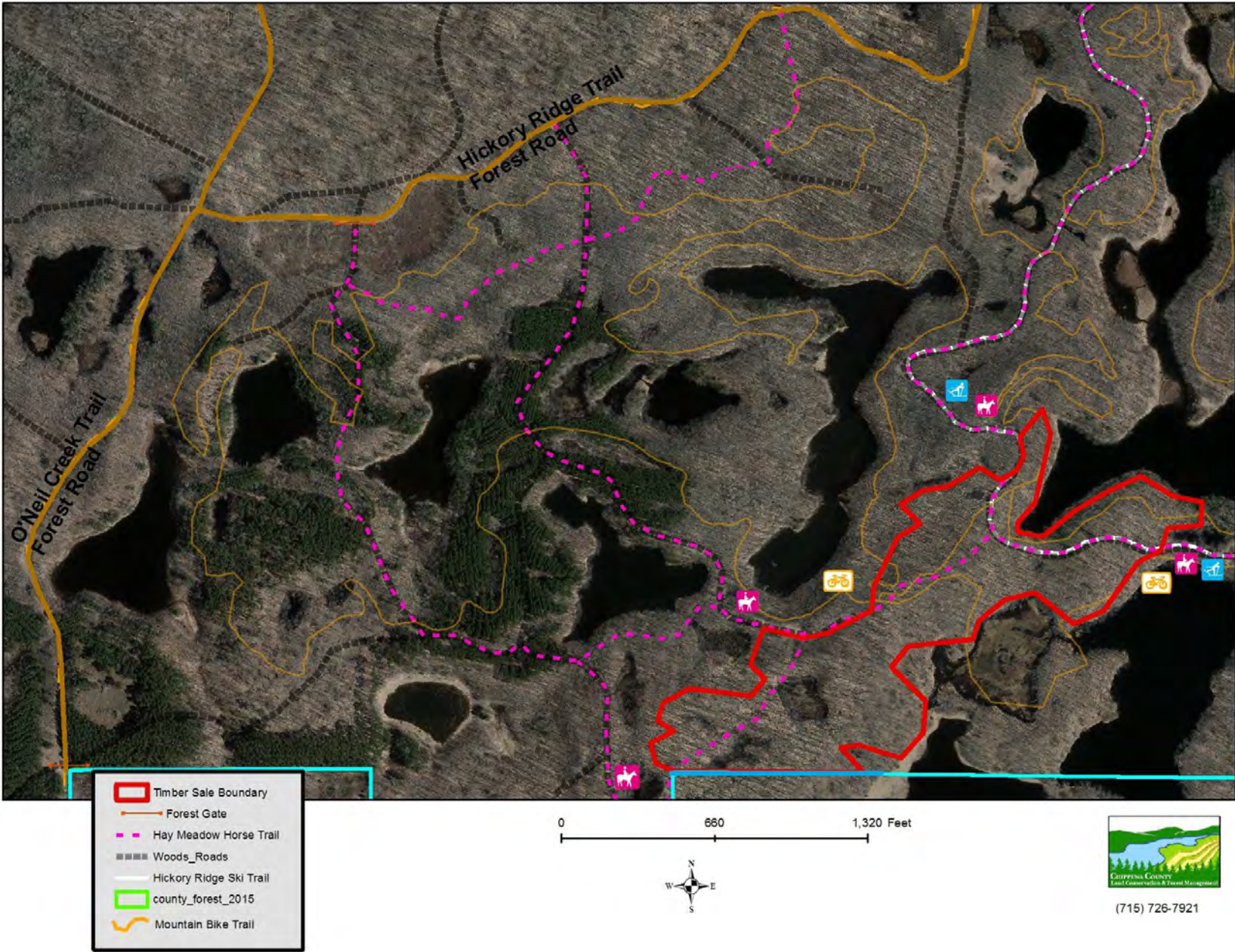
Cut all trees marked with orange paint. Do not cut sale boundary trees (red, blue, or yellow paint). ***Do not cut or damage any conifers.***

Special Conditions:

- **Harvest activity is only permitted from August 10 to December 1. The sale can be actively harvested after December 1 provided there are no operations on or adjacent the Ski Trail.**
- The sale is located adjacent to the Hickory Ridge Trail System (i.e. ski, horse, mountain bike). The trails must be kept free of slash and logging debris and leveled when sale operations are complete.
- The County must approve all landings.
- There are wetlands located within the sale area— a buffer around these wetlands is designated as Riparian Management Zone (RMZ) and are identified by yellow paint. No equipment operation is allowed within the Riparian Management Zones.
- No harvesting activity will be allowed if rutting occurs.
- All hardwood logs, (except aspen) 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.
- All logging debris must remain within the sale boundaries and kept from wetlands, lakes and trails.
- The contract length is approximately 2 years.
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.*
- The site is accessible via woods roads off of the Hickory Ridge Trail County Forest Road or via woods roads off of the O'Neil Creek Trail County Forest Road.

Map is included on the following page.

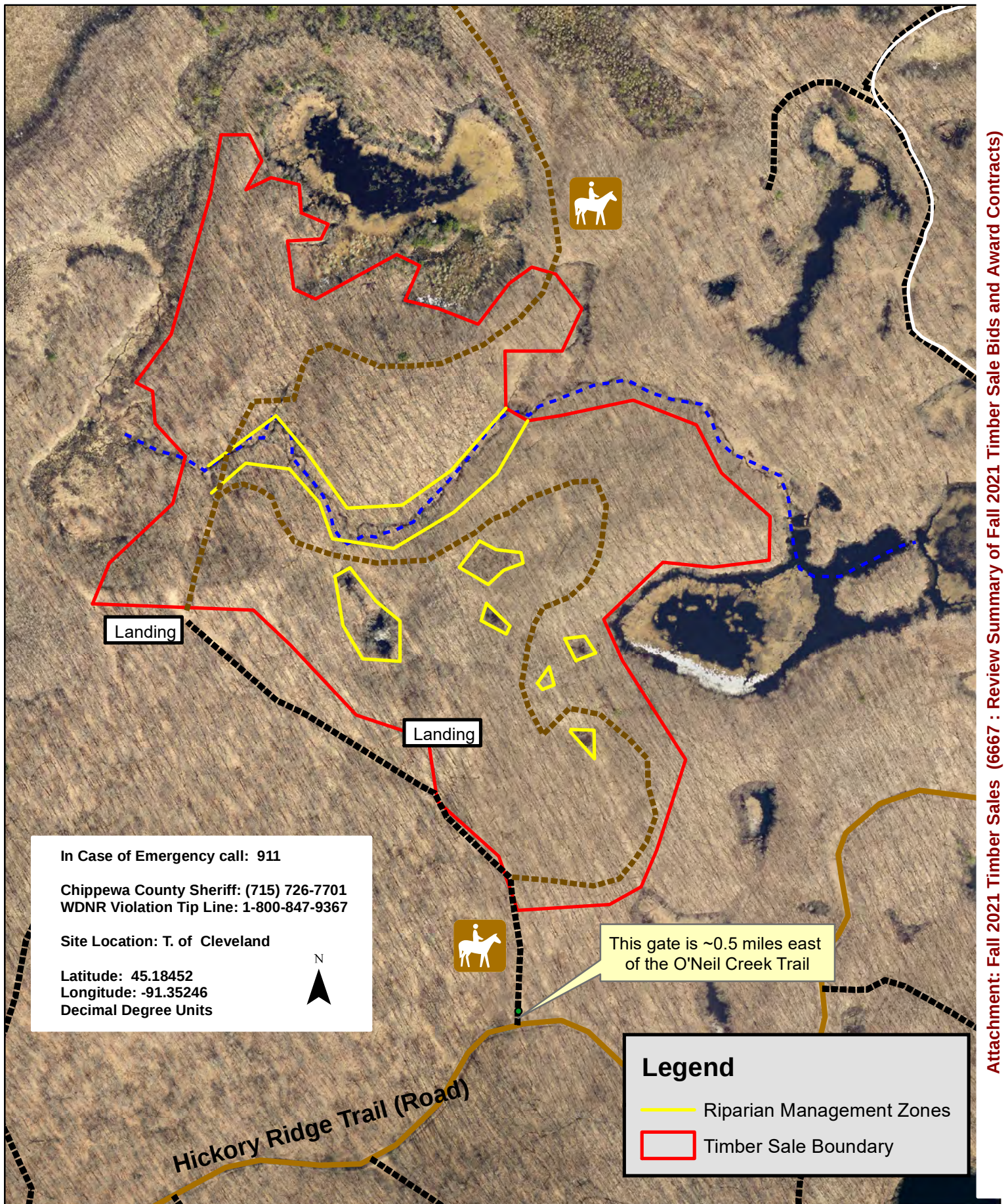
Sand Lake Thinning w/ Canopy Gaps (approximately 27 acres)
Stand is approximately 0.3 miles south of the Hickory Ridge County Forest Road



Tract 25-21 Fishpole Lake Drainage Selection Harvest

6.1.a

Approximately 45 acres



Attachment: Fall 2021 Timber Sales (6667 : Review Summary of Fall 2021 Timber Sale Bids and Award Contracts)

CHIPPEWA COUNTY TIMBER SALE TRACT 25-21**Fishpole Lake Drainage Selection Harvest**

Located in Sec. 3 and 10 T31N R8W Town of Cleveland

Total Sale Area: (approximately 45 acres)

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 25-21 is \$ 19,500.00.**

Species	Amount	
	Tons	MBF
Mixed Hardwood cordwood*	350	
Oak cordwood	430	
Red Oak logs		49
Mixed Hardwood logs*		6

*Includes all hardwoods other than Oak.

Sale Area Description:

The boundaries of this sale are marked with red paint lines. The topography of this site contains well-drained hills, wetland depressions and a perennial stream running through the timber sale area. Oak and northern hardwoods will be thinned with canopy gaps designed to encourage oak regeneration. The Hay Meadow Horse Trail runs through the stand.

Cutting Requirements:

Selection Harvest Area: Cut all trees marked with orange paint, including marked non-commercial trees. Do not cut sale boundary trees (red paint) or trees that are marked with yellow paint to identify riparian management zones subject to equipment limitations.

Special Conditions:

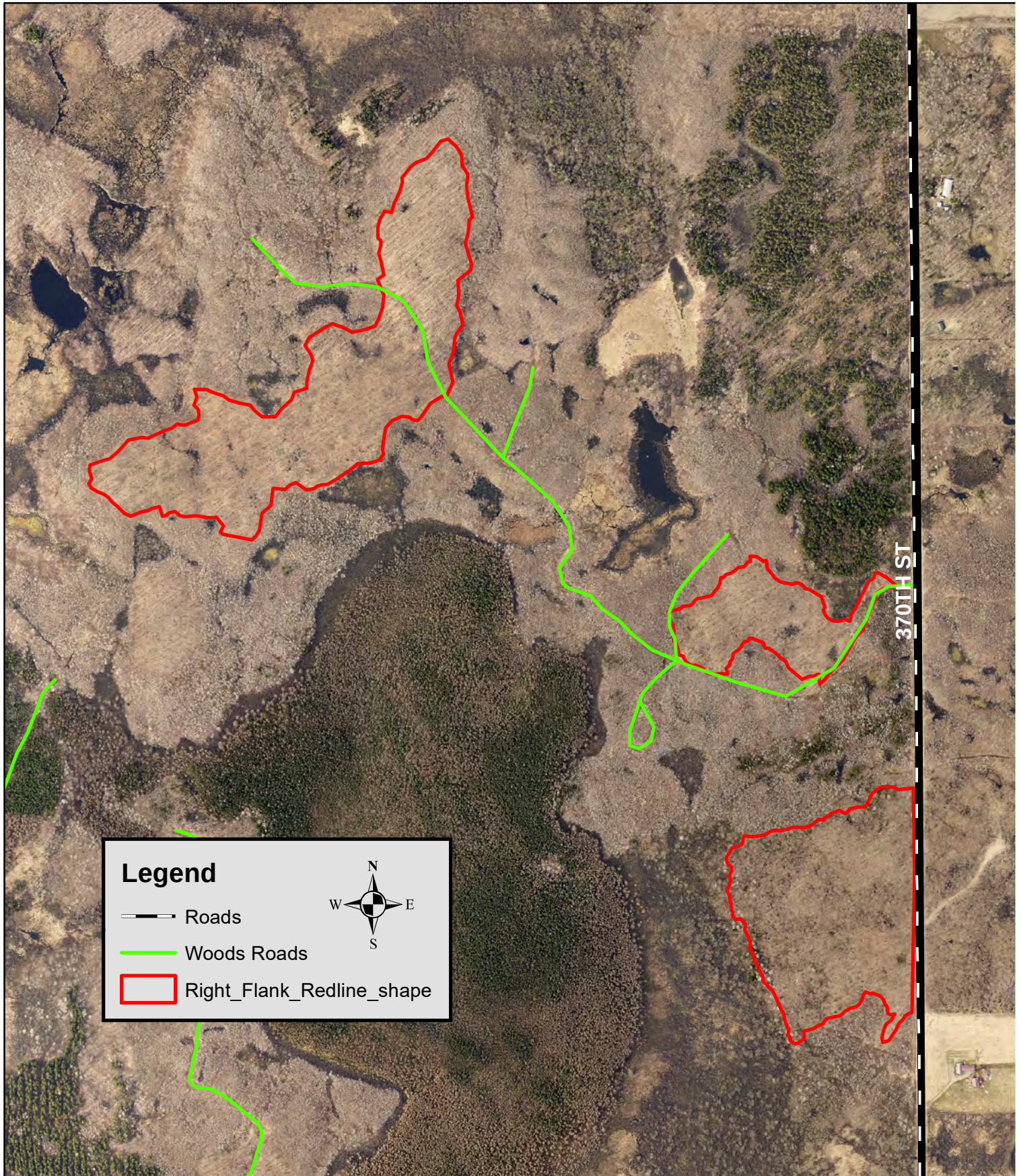
- Oak Wilt and NHI Restrictions apply, no operations are allowed between April 1 and August 10.
- No harvesting activity will be allowed if rutting occurs.
- The sale is located adjacent to the Hay Meadow Horse Trail. Contractors must exercise caution when operating near the trail. The trail must be kept free of slash and logging debris. The horse trail will be marked with ribbon to assist the logging contractor with identification of the trail.
- A temporary crossing of timber mats will be required, the location and installation/removal of mats must be approved by County Staff. The County has timber mats available for use at no charge.
- No equipment operation is allowed within riparian management areas or wetlands. The County has identified these areas with a yellow paint.
- All logging debris must remain within the sale boundaries and kept from wetlands, streams and trails.
- There are two existing landings to facilitate operations.
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.*
- All hardwood logs, (except aspen) 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.
- The contract length is 2 years.

MAP IS LOCATED ON THE BACK

Tract 27-21 Right Flank

6.1.a

Approximalty 64 acres



Attachment: Fall 2021 Timber Sales (6667 : Review Summary of Fall 2021 Timber Sale Bids and Award Contracts)

Map Not To Scale

CHIPPEWA COUNTY TIMBER SALE TRACT 27-21**Right Flank**

Located in Sec. 36 and 25 T32N R5W Town of Ruby

Total Sale Area: (approximately 64 acres)

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 27-21 is \$ 39,850.00.**

Species	Amount	
	Tons	MBF
Mixed Hdwd cordwood*	2800	
Oak cordwood	280	
Oak logs		41
Mixed Hardwood logs*		81

*Includes all hardwoods other than Oak.

Sale Area Description:

The boundaries of this sale are marked with red paint lines. This sale consists of 3 separate northern hardwood stands of approximately 64 acres total. The stands will be thinned using uneven-aged management silviculture, utilizing single tree selection with canopy gaps. This sale is accessed from 370th ave on the eastern border of Chippewa County. Existing logging roads are in place.

Cutting Requirements:

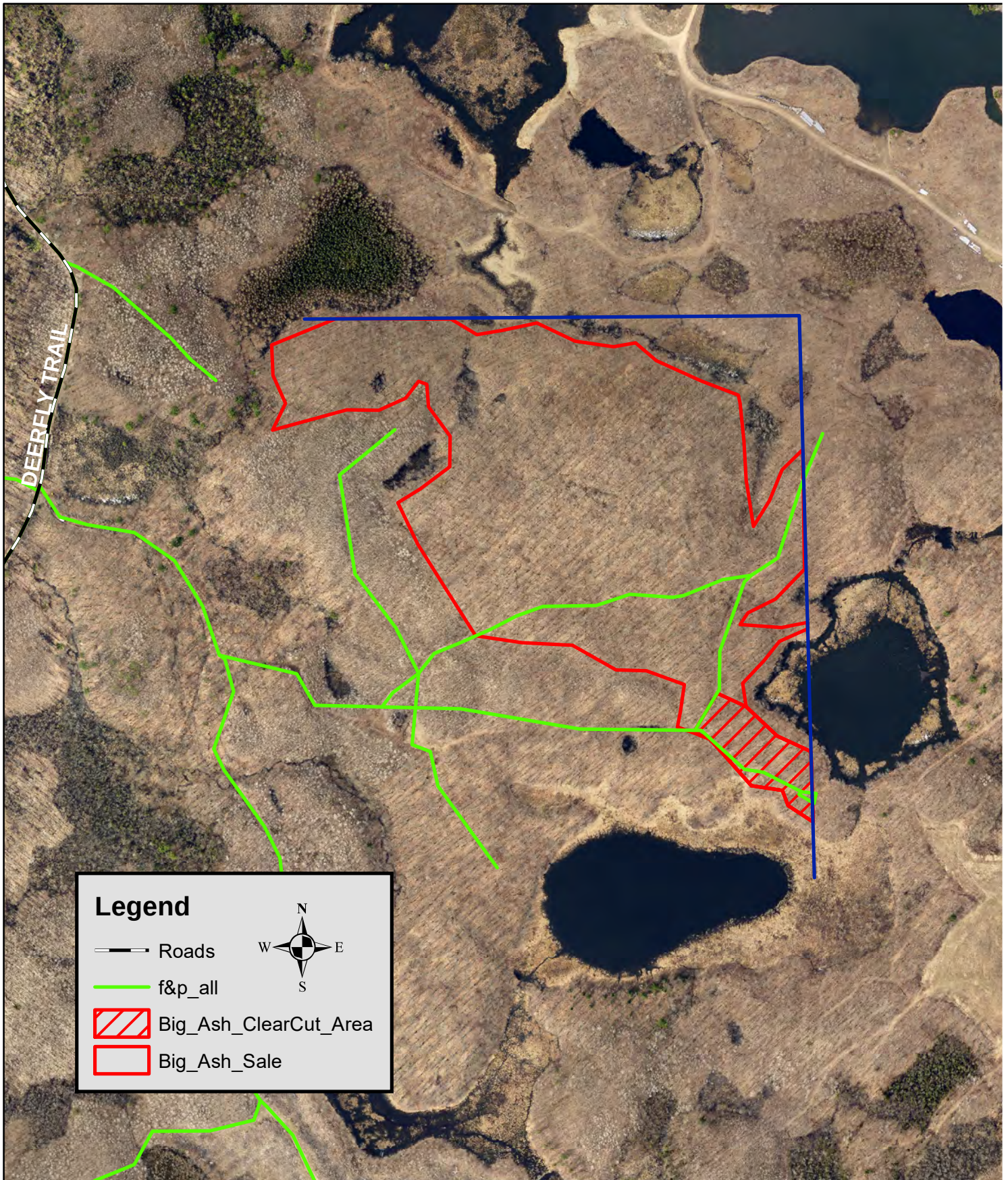
Selection Harvest Area: (64 Acres) Cut all trees marked with orange paint, including non-commercial trees marked with orange paint. Do not cut sale boundary trees (red paint)

Special Conditions:

- Restricted to frozen ground conditions.
- No harvesting activity will be allowed if rutting occurs.
- All logging debris must remain within the sale boundaries and kept from wetlands and trails.
- All landing locations must be approved. All merchantable timber that is removed must be utilized and accounted for through mill slips or log scales.
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.*
- All hardwood logs, 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.
- All cordwood shall be utilized to a 4" top diameter.
- The contract length is 2 years.

Big Ash Sale Tract 28-21

41 acre Single Tree Selection 2 acre Clearcut



Attachment: Fall 2021 Timber Sales (6667 : Review Summary of Fall 2021 Timber Sale Bids and Award Contracts)

CHIPPEWA COUNTY TIMBER SALE TRACT 28-21**Big Ash Sale**

Located in Sec. 30 T32N R7W Town of Birch Creek

Total Sale Area: (approximately 43 acres)

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 28-21 is \$ 35,390.00.**

Species	Amount	
	Tons	MBF
Mixed Hdwd cordwood*	628	
Oak cordwood	570	
Oak logs		78
Mixed Hardwood logs*		40

*Includes all hardwoods other than Oak, 42% Ash.

Sale Area Description:

The boundaries of this sale are marked with red paint lines. These Northern Hardwood stands of approximately 43 acres will be thinned using uneven-aged management silviculture, utilizing single tree selection with canopy gaps. This sale is accessed from the Deer Fly Trail. Existing woods roads will need improvements for trucks to access the sale area.

Cutting Requirements:

Selection Harvest Area: (41 Acres) Cut all trees marked with orange paint, including non-commercial trees marked with orange paint. Do not cut sale boundary trees (red paint) or property boundary trees marked with blue paint.

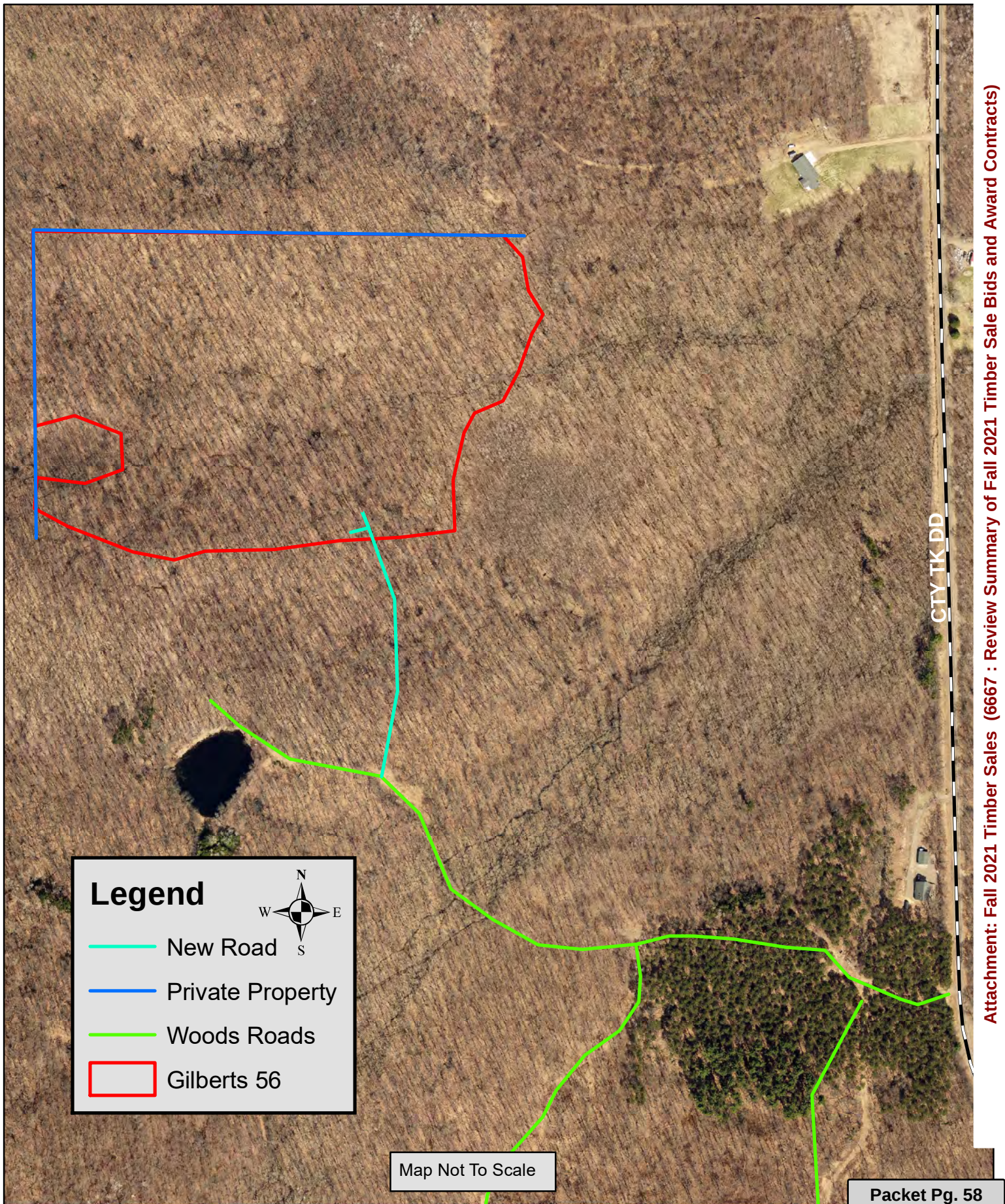
Clear Cut Area: (2 Acres) Cut all trees 1" and larger. Do Not Cut or Damage oak saplings up to 4" in diameter. Do not cut sale boundary trees (red paint) or property boundary trees marked with blue paint.

Special Conditions:

- No harvesting activity will be allowed if rutting occurs.
- Oak Wilt and Restrictions apply: No harvesting or other operation is allowed within the site between April 15 and July 15.
- All logging debris must remain within the sale boundaries and kept from wetlands and trails.
- All landing locations must be approved. All merchantable timber that is removed along landings or skid trails must be utilized and accounted for through mill slips or log scales.
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.*
- All hardwood logs, 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.
- The contract length is 2 years.

Gilberts 56 Tract 29-21

Approximately 30 Acres. Located west of New Auburn on CTH DD



CHIPPEWA COUNTY TIMBER SALE TRACT 29-21**Gilberts 56 Oak Clearcut**

Total Sale Area: (approximately 30 acres)

Located in T31N R10W Section 21, Town of Auburn

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 29-21 is \$ 40,950.00.**

Species	Amount	
	tons	MBF
Oak cordwood	940	
Red Maple Cordwood	355	
Red Maple logs		26
Red Oak logs		60
White Oak logs		38

Oak cordwood includes red and white oak.

Sale Area Description:

The boundaries of this sale are marked with red and blue paint lines. This oak stand totaling 30 acres will be clear-cut to promote an even aged stand of oak. Existing oak regeneration and some stump sprouting will result in a new stand of oak on this site. A very limited amount of Oak leave trees are marked with green paint along the southern boundary of this sale.

Cutting Requirements:

Clear-Cut: Cut all trees 1" or greater. Do not cut reserve trees marked with green paint, sale boundary trees (red or blue paint). ***Do not cut or damage any conifers.***

Special Conditions:

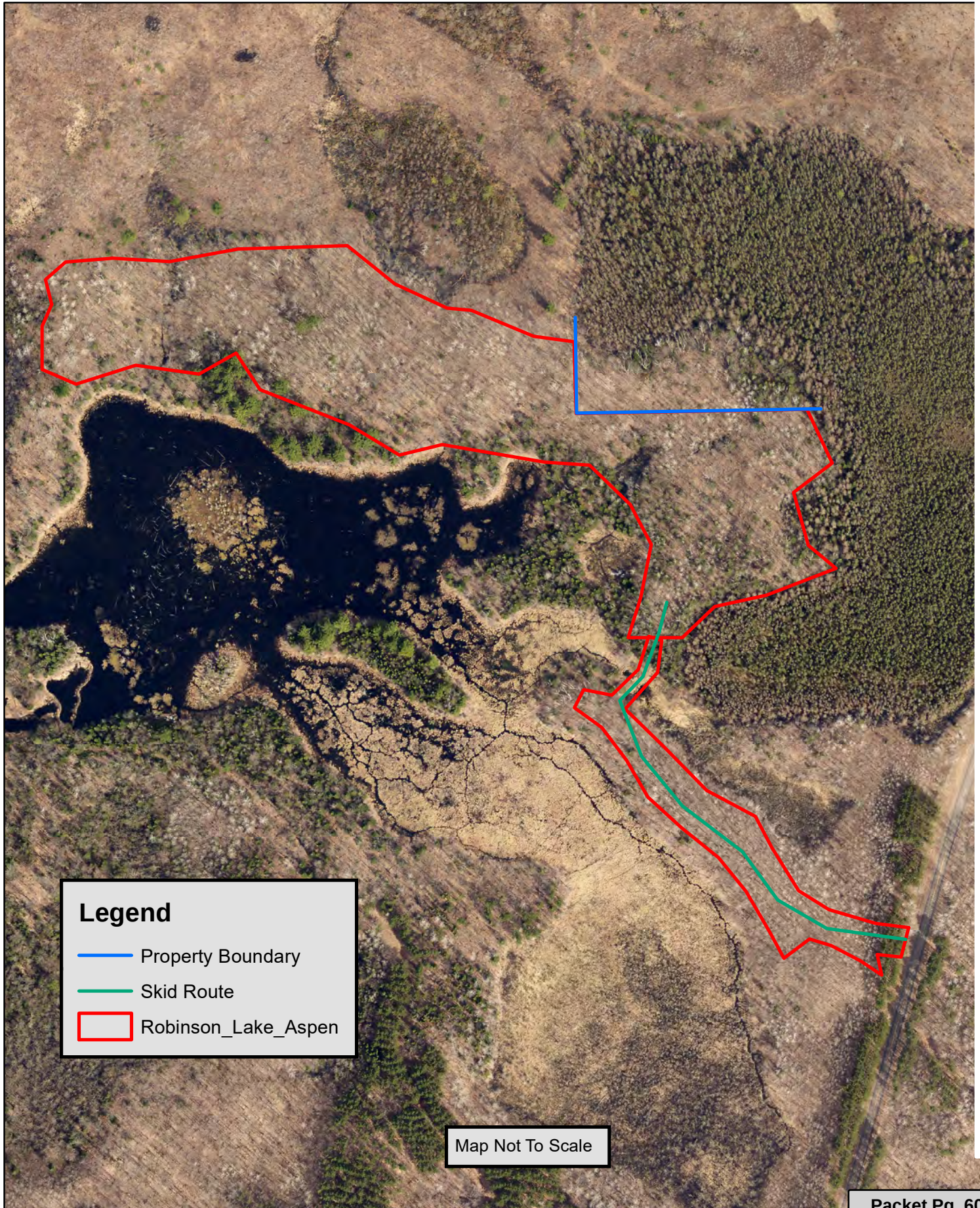
- No harvesting activity will be allowed if rutting occurs.
- Oak Wilt Restrictions apply: No harvesting is allowed between April 15 and July 15.
- All logging debris must remain within the sale boundaries and kept from wetlands, lakes and trails.
- All landing locations must be approved. All merchantable timber that is removed along landings or skid trails must be utilized and accounted for through mill slips or log scales.
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.*
- All hardwood logs, (except aspen) 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.
- The contract length is 2 years.

MAP IS LOCATED ON THE BACK

Robinson Lake Aspen Tract 30-21

6.1.a

Approximatly 13 acres



CHIPPEWA COUNTY TIMBER SALE TRACT 30-21**Robinson Lake Aspen**

(approximately 13 acres)

Located in T32N R7W Section 16, Town of Birch Creek

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 30-21 is \$ 8,850.00.**

Species	Amount	
	Tons	MBF
Aspen cordwood	380	
Mixed Hdwd cordwood	100	
Mixed Hardwood logs		5

Sale Area Description:

This sale will be a clear-cut to coppice the aspen in the stand. The boundaries of this sale are marked with red paint line and red to delineate wetland boundaries with blue paint to represent the property line. The sale is accessed from Hwy E. There is currently no existing road. A road/ landing will need to be constructed at the location. The landing must be located outside of the aesthetic zone or hidden to the road by the red pine plantation. The sale is made up of a hogsback which ends at a wetland and a larger area across the wetland. Frozen ground conditions will be required to cross this wetland to reach the rest of the sale.

Cutting Requirements:

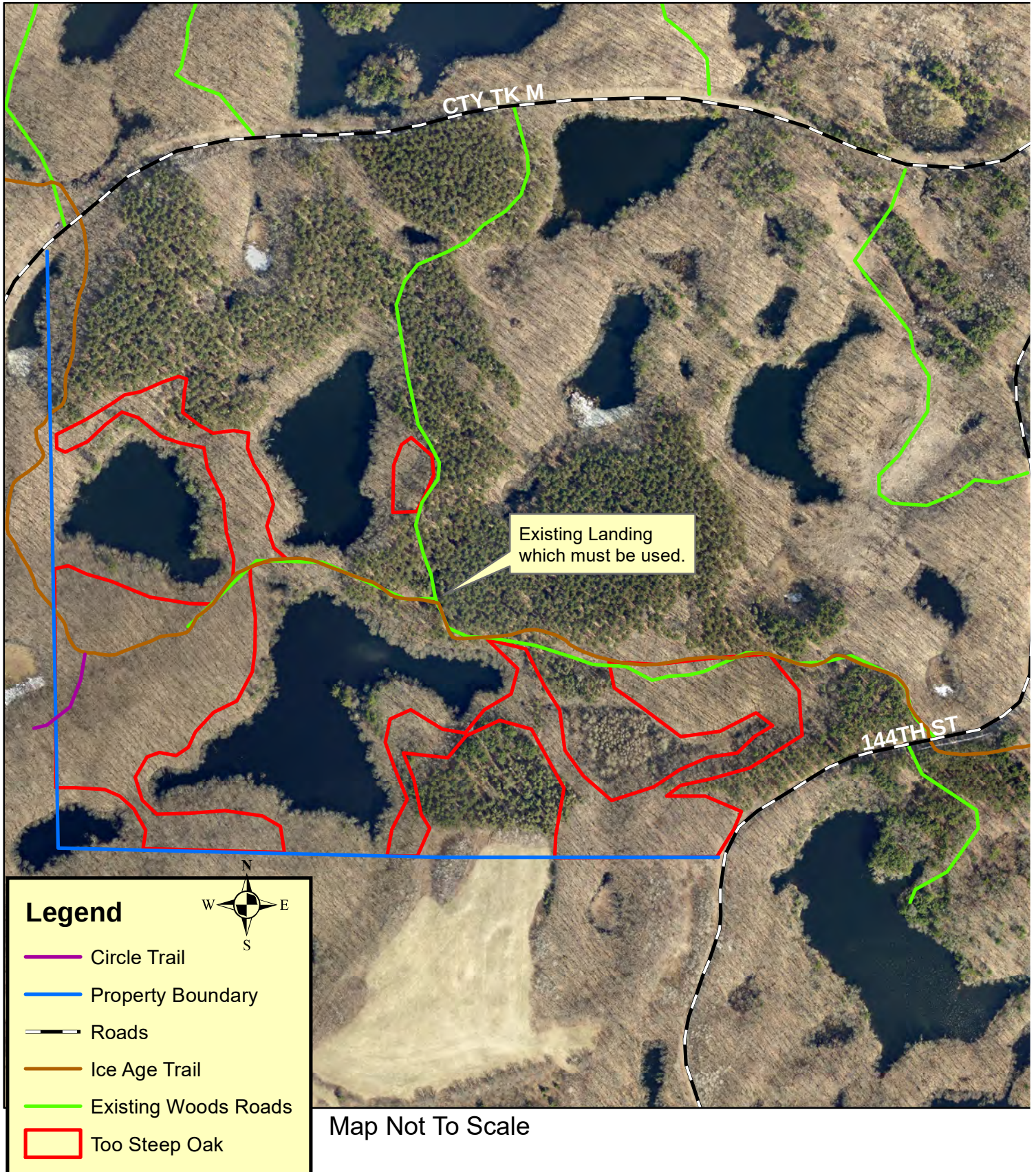
Aspen Harvest Areas: (13 acres) Cut all trees one inch in diameter and larger. **Do not** cut any boundary trees or conifers.

Special Conditions:

- The contract length is 2 years.
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.*
- In the event that timber mats will be required County timber mats are available for use, at no charge, on a first come first served basis.
- All logging debris must remain within the sale boundaries and kept from wetlands.
- All landing locations must be approved. All merchantable timber that is removed along landings or skid trails must be utilized and accounted for through mill slips or log scales.
- All hardwood logs, (except aspen) 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.

Too Steep Oak

Seed Tree Harvest Approximately 26 Acres



CHIPPEWA COUNTY TIMBER SALE TRACT 31-21**Too Steep Oak Harvest**

Total Sale Area: (approximately 26 acres)

Located in T32N R8W Sections 30, 31, 32, Town of Sampson

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 31-21 is \$ 69,850.00.**

Species	Amount	
	tons	MBF
Oak cordwood	1450	
MX HW cordwood	70	
Red Oak Logs		204
MX HW logs		7

Sale Area Description:

The boundaries of this sale are marked with red and blue paint lines. 26 acres will be cut as an oak seed tree harvest system implemented to regenerate an oak stand. Scarification by logging equipment will be encouraged. This sale can be accessed from Hwy E to the north or 144th St/Ice Age Drive to the east. The existing woods roads make a full loop from one road to the other. The Ice Age Trail runs east and west through the sale and will remain open during harvest operations part of the circle trail also connects on the far west end of the sale.

Cutting Requirements:

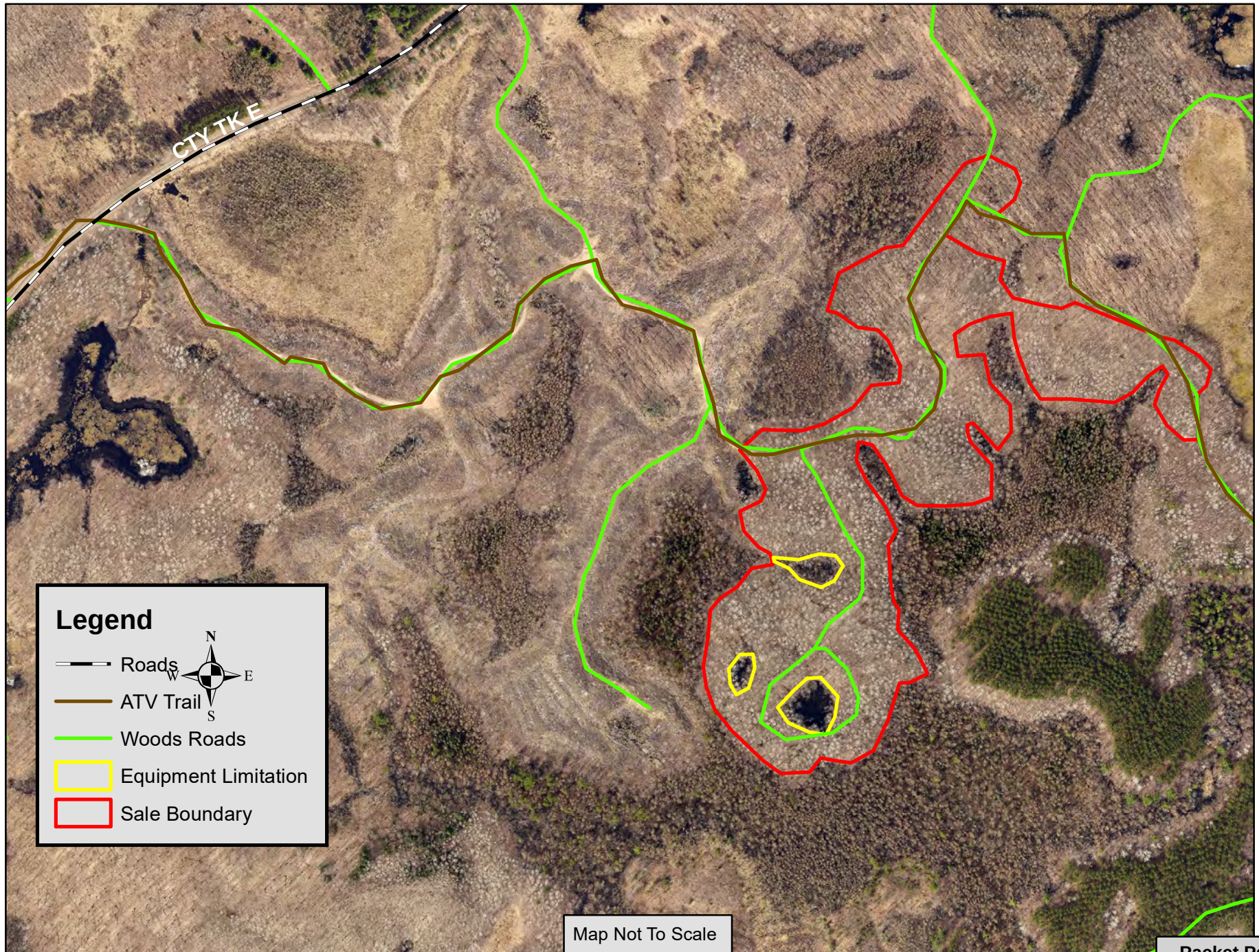
Seed Tree area: (26 acres) Cut all trees 1" or greater. Do not cut reserve trees marked in with green paint or sale boundary trees (red or blue paint). The existing landing shown on map must be used. No new landings west of this point will be allowed.

Special Conditions:

- No harvesting activity will be allowed if rutting occurs.
- Oak Wilt and NHI Restrictions apply: No harvesting is allowed between April 1 and July 31.
- All recreational trails will remain open to the public during sale operation, must remain free of slash and passable to trail users during the duration of the harvest operation.
- In the event that timber mats will be required County timber mats are available for use, at no charge, on a first come first served basis.
- Garlic Mustard is known to be in this sale area. Equipment must be washed prior to leaving this site.
- All logging debris must remain within the sale boundaries and kept from wetlands, lakes and trails.
- All landing locations must be approved. All merchantable timber that is removed along landings or skid trails must be utilized and accounted for through mill slips or log scales.
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.*
- All cordwood shall be utilized to a 4" top diameter.
- All hardwood logs, (except aspen) 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.
- The contract length is approximately two years.

Tract 32-21 Compaction Aspen

Approximatly 20 acres



CHIPPEWA COUNTY TIMBER SALE TRACT 32-21**Compaction Aspen**

(approximately 20 acres)

Located in T32N R7W Sections 21 and 22, Town of Birch Creek

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 32-21 is \$ 24,850.00.**

Species	Amount	
	Tons	MBF
Aspen cordwood	1200	
Mixed Hdwd cordwood	170	

Sale Area Description:

This sale will be a clear-cut to coppice the aspen in the stand. The boundaries of this sale are marked with red paint line and yellow to delineate wetland boundaries. Some oak trees are marked with purple paint to designate leave trees. The sale is accessed on the ATV trail from Hwy E.

Cutting Requirements:

Aspen Harvest Areas: (20 acres) Cut all trees one inch in diameter and larger. **Do not** cut any boundary trees, trees marked with purple paint or conifers.

Special Conditions:

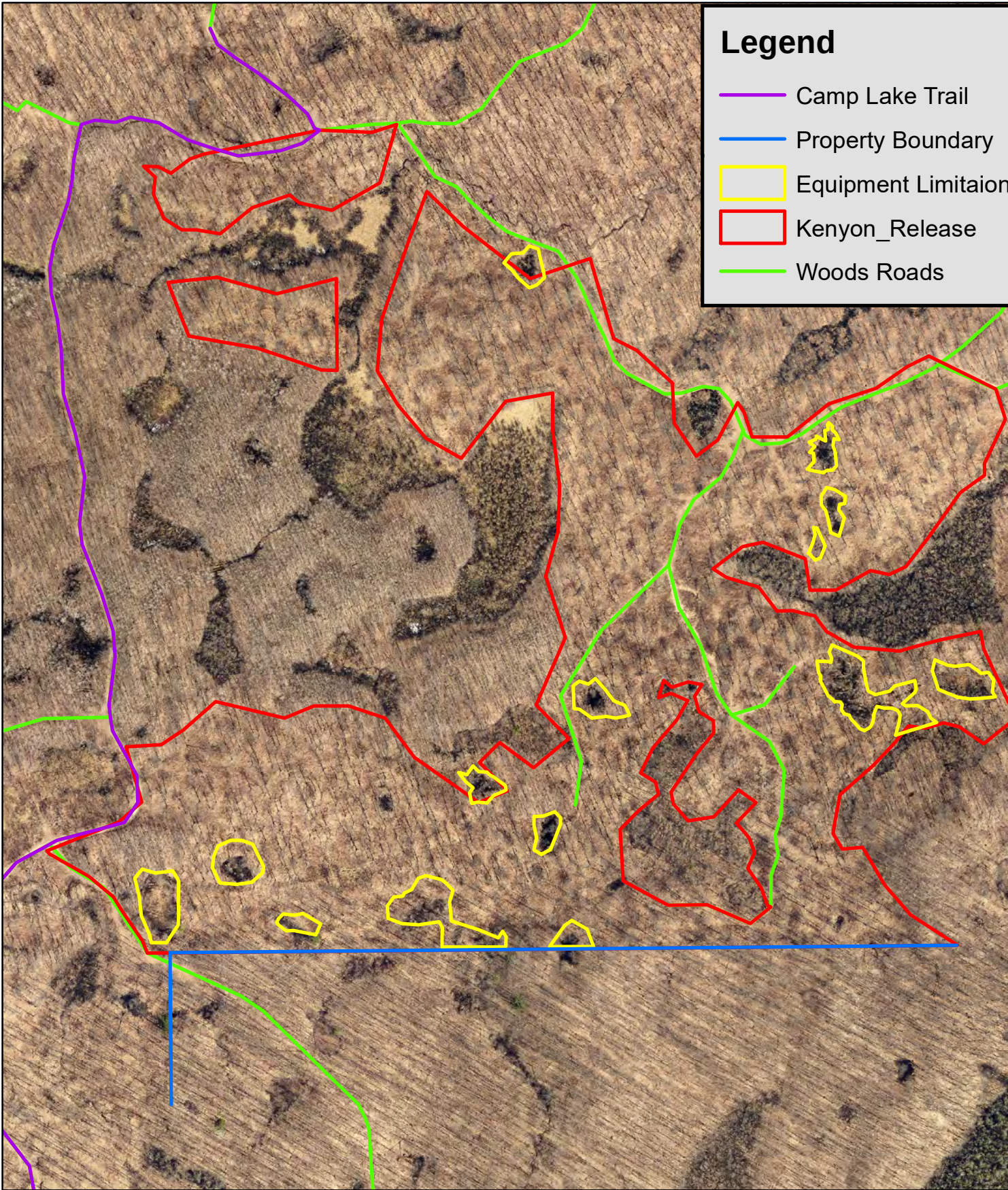
- The contract length is 2 years.
- No equipment allowed beyond yellow painted wetland equipment limitations.
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.*
- All logging debris must remain within the sale boundaries and kept from wetlands.
- All landing locations must be approved. All merchantable timber that is removed along landings or skid trails must be utilized and accounted for through mill slips or log scales.
- All hardwood logs, (except aspen) 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.

Tract 33-21 Kenyon Release

Approximatly 61 acres overstory removal



6.1.a



Attachment: Fall 2021 Timber Sales (6667 : Review Summary of Fall 2021 Timber Sale Bids and Award Contracts)

Map Not To Scalet

Packet Pg. 66

CHIPPEWA COUNTY TIMBER SALE TRACT 33-21**Kenyon Release Overstory Removal**

Located in T32N R8W Section 2, Town of Sampson

Total Sale Area: (approximately 61 acres)

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 33-21 is \$ 96,250.00.**

Species	Amount	
	tons	MBF
Oak cordwood	2200	
MX HW cordwood	160	
Aspen Cordwood	60	
Red Oak Logs		268
Other Oak Logs		15
MX HW logs		4

Other Oak contains White and Black Oak

Sale Area Description:

The boundaries of this sale are marked with red and blue paint lines. This sale is an oak shelterwood overstory removal. This sale will release existing oak regeneration. The southern border of this sale is marked with blue paint to represent the private property line boundary. The sale is access from the Camp Lake Trail.

Cutting Requirements:

Overstory removal area: (61 acres) Cut all merchantable trees $\leq 5"$. Do not cut sale boundary trees (red or blue paint)

Do not cut or damage any conifers or advanced oak regeneration.

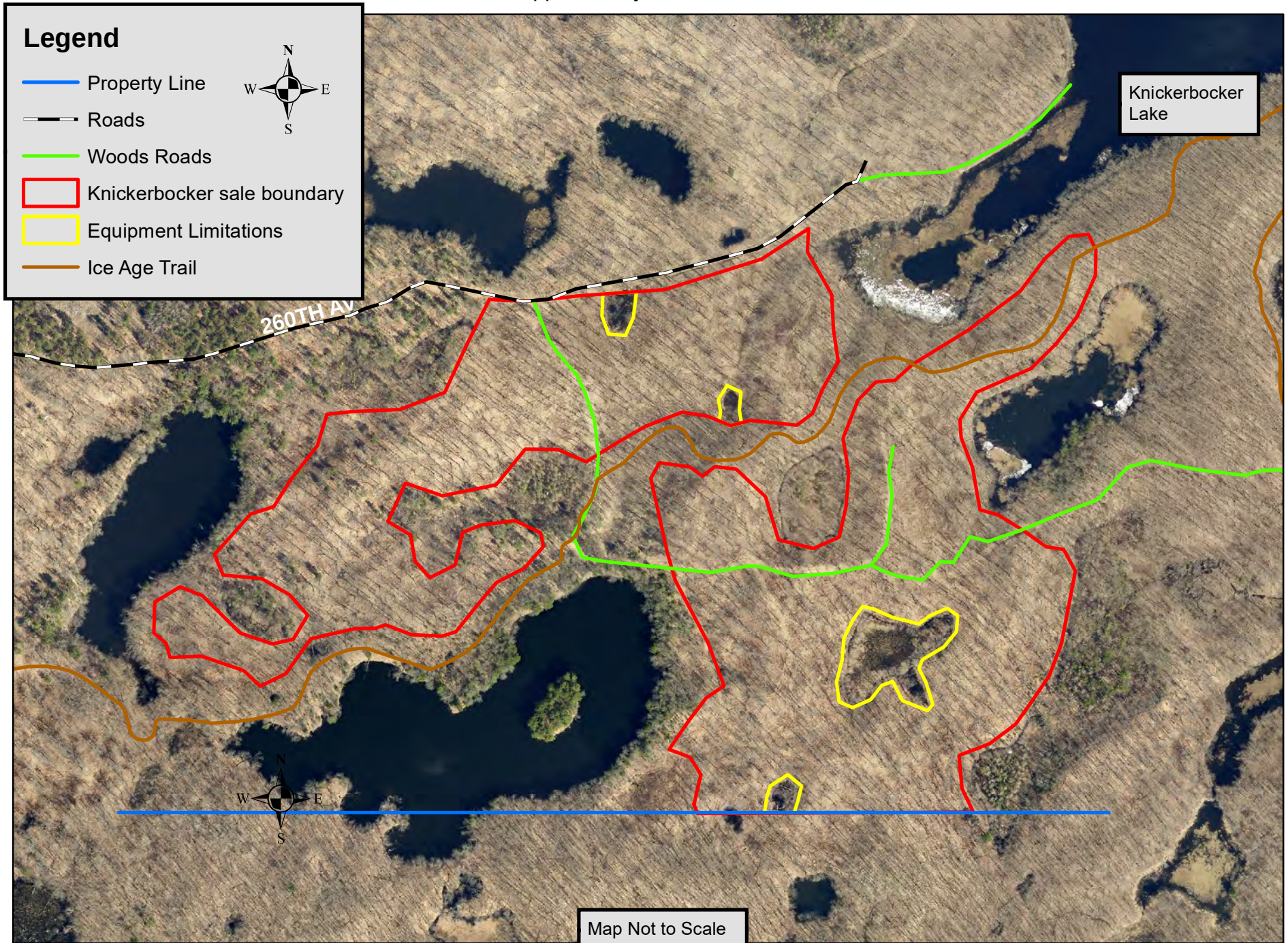
Special Conditions:

- No harvesting activity will be allowed if rutting occurs.
- Oak Wilt and NHI Restrictions apply: No harvesting is allowed between April 1st and August 10th.
- In the event that timber mats will be required County timber mats are available for use, at no charge, on a first come first served basis.
- No equipment operation is allowed within wetland areas delineated by yellow paint.
- All logging debris must remain within the sale boundaries and kept from wetlands, lakes and trails.
- Any new road or landing location must be approved. All merchantable timber that is removed must be utilized and accounted for through mill slips or log scales.
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor, (ie) down logs greater than 12 inches in diameter.*
- All cordwood shall be utilized to a 4" top diameter.
- All hardwood logs, (except aspen) 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.
- The contract length is approximately two years.

Map is Located on Back

Knickerbocker Overstory Removal

Approximatly 43 acres



CHIPPEWA COUNTY TIMBER SALE TRACT 34-21**Knickerbocker Overstory Removal**

Total Sale Area: (approximately 43 acres)

Located in T32N R8W Sections 29 and 32, Town of Sampson

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 34-21 is \$ 79,000.00.**

Species	Amount	
	tons	MBF
Oak cordwood *	780	
Red Oak Logs		242
White Oak logs		10

* Oak Cordwood contains approximately 2% Mixed Hardwood

Sale Area Description:

The boundaries of this sale are marked with red and blue paint lines. This sale is an oak shelterwood overstory removal. This sale will release existing oak regeneration. The southern border of this sale is marked with blue paint to represent the private property line boundary. The sale is accessed from 260th Ave.

Cutting Requirements:

Overstory removal area: (43 acres) Cut all merchantable trees ≤ 5" DBH. Do not cut sale boundary trees (red or blue paint)

Do not cut or damage any conifers or advanced oak regeneration.

Special Conditions:

- No harvesting activity will be allowed if rutting occurs.
- Oak Wilt and NHI Restrictions apply: No harvesting is allowed between April 1st and August 10th.
- All recreational trails will remain open to the public during sale operation, must remain free of slash and passable to trail users during the duration of the harvest operation.
- In the event that timber mats will be required County timber mats are available for use, at no charge, on a first come first served basis.
- No equipment operation is allowed within wetland areas delineated by yellow paint.
- All logging debris must remain within the sale boundaries and kept from wetlands, lakes and trails.
- All landing locations must be approved. All merchantable timber that is removed must be utilized and accounted for through mill slips or log scales.
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.*
- All cordwood shall be utilized to a 4" top diameter.
- All hardwood logs, (except aspen) 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.
- The contract length is approximately two years.

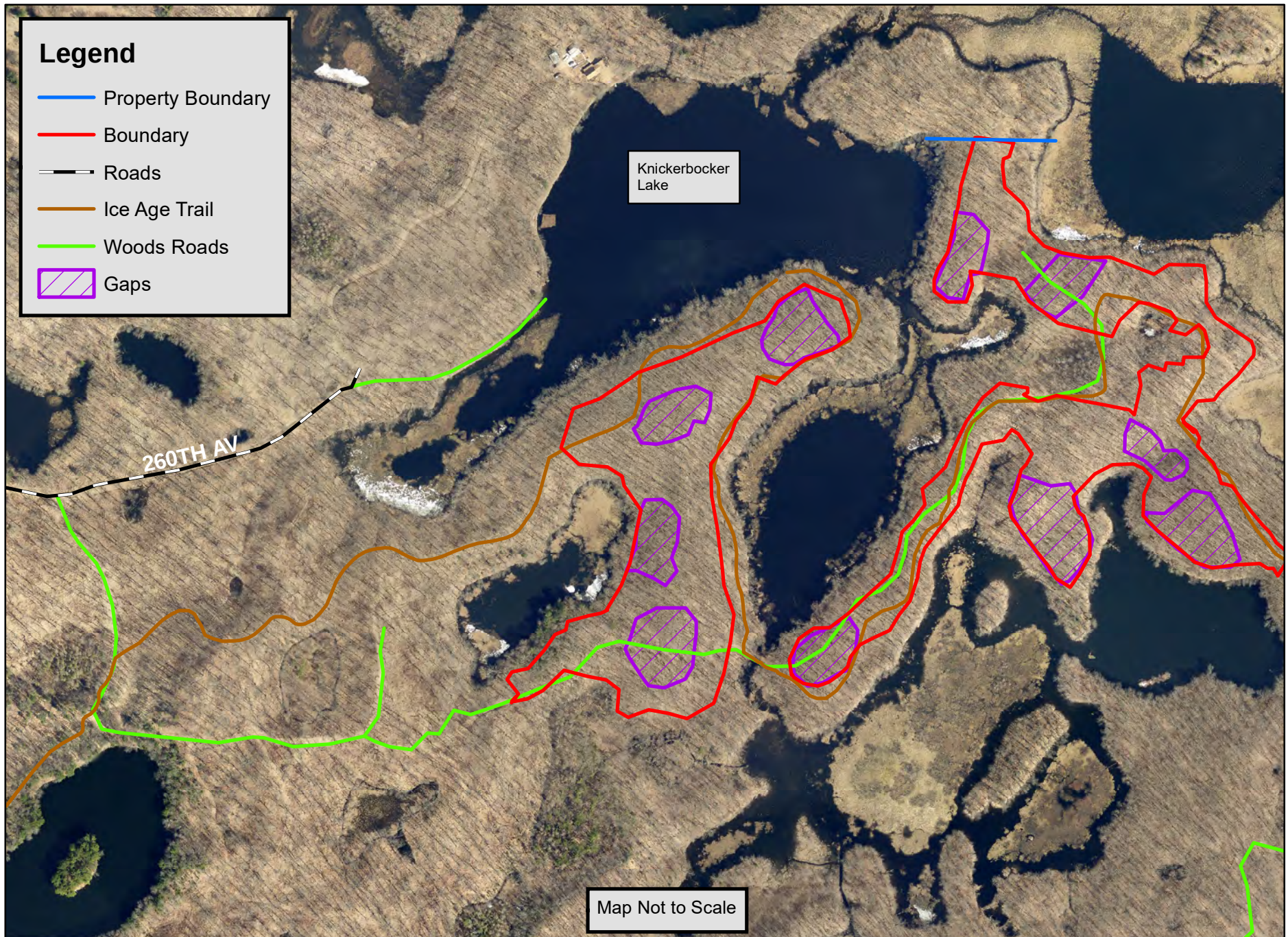
Map is Located on Back

Tract 35-21 Long Hike Sale

Approximatly 27 Acres



6.1.a



CHIPPEWA COUNTY TIMBER SALE TRACT 35-21

6.1.a

Long Hike

Located in Sec. 28,29,33 T32N - R8W Town of Sampson

Total Sale Area: (approximately 27 acres)

The table below contains an estimate of the amount of each species/product. There is no minimum bid for each species; however **the total minimum bid that is acceptable for Tract 35-21 is \$ 29,900.00.**

Species	Amount	
	tons	MBF
*Oak Cordwood	740	
Mixed Hardwood Cordwood	110	
*Red Oak logs		95

*Red oak logs and oak cordwood contain approximately 10% white oak. Red oak logs also contain under 5% MX hardwood

Sale Area Description:

The boundaries of this sale are marked by a red paint line. The boundary between County and private land is marked by a blue paint line. The patch clear cuts are marked by a purple paint line. The objective of this management is to promote oak using a combination of individual tree selection and patch clear cuts. The terrain consists of well-drained hills surrounded by wetlands and lakes. There is a good system of existing woods roads and historic skid routes.

Cutting Requirements:

Cut all trees marked with orange paint throughout the timber sale area. Cut all trees within the patch clear cut areas, except conifers, snags, and oak saplings. Do not cut sale boundary trees (red, yellow, or purple paint). **Do not cut or damage any conifers.**

Special Conditions:

- **Oak wilt and NHI restrictions apply. Harvest activity is prohibited between April 1 and August 10.**
- *Leave all snags (dead trees) unless they present a safety hazard. Use caution to limit the disturbance of Course Woody Debris (CWD) on the forest floor. (ie) down logs greater than 12 inches in diameter.*
- All hardwood logs, (except aspen) 10" or larger on the small end will be charged at the appropriate saw log stumpage rate.
- All recreational trails will remain open to the public during sale operation, must remain free of slash and passable to trail users during the duration of the harvest operation.
- All landing locations must be approved. All merchantable timber that is removed must be utilized and accounted for through mill slips or log scales.
- No harvesting activity will be allowed if rutting occurs.
- All logging debris must remain within the sale boundaries and kept from wetlands, lakes and trails.
- All cordwood shall be utilized to a 4" top diameter.
- All haul roads must be graded to the satisfaction of the County when operations are complete.
- The contract length is approximately 2 years

Attachment: Fall 2021 Timber Sales (6667 : Review Summary of Fall 2021 Timber Sale Bids and Award Contracts)

**CHIPPEWA COUNTY
DEPT. OF LAND CONSERVATION & FOREST MANAGEMENT
WEIGHTED AVERAGE OF HIGH BIDS
11/15/2021**

WOOD TYPE	WEIGHTED AVERAGE	UNITS SOLD	Change From May, 2021
Red Oak Logs	\$460.46	960 MBF	+ \$44.90
Oak Logs	\$412.94	119 MBF	+ \$76.22
White Oak Logs	\$538.57	63 MBF	N/A
Mixed Hardwood Logs	\$291.78	146 MBF	+ \$75.78
Red Maple Logs	\$200.00	26 MBF	- \$100.00

Aspen pulp	\$30.05	1260 TONS	+ \$3.94
Mixed Hardwood Pulp	\$8.89	4588 TONS	- \$0.46
Red Maple Pulp	\$12.00	355 TONS	N/A
Oak Pulp	\$10.25	7690 TONS	- \$1.07

	5/17/2021	11/15/2021
Total number of bids =	71	31
Number of sales advertised =	22	11
Number of sales sold =	19	10
Total acres sold =	906	386
Total Volume of Pulp (Tons) Sold =	31,160	13,893
Total Volume of Sawlogs (MBF) Sold =	1083	1,314
Total value of advertised minimums =	\$287,445.00	\$ 459,940.00
Total value of winning bids =	\$828,114.50	\$734,684.00

Chippewa County Forest
Listing of High Bids Submitted at November 15, 2021 Bid Opening

Tract	SPECIES	Tons	MBF	Min Price	Flannel Fleet	
					\$ / Ton or MBF	Total \$ For Product
Tract 24-21	Oak Cordwood	300			\$ 12.05	\$ 3,615.00
	Mixed Hardwood Cordwood	200			\$ 11.05	\$ 2,210.00
	Red Oak Logs		42		\$ 450.00	\$ 18,900.00
	Mixed Hardwoods Logs		3		\$ 200.00	\$ 600.00
	TOTAL BID VALUE			\$ 15,550.00		\$ 25,325.00

Tract	SPECIES	Tons	MBF	Min Price	Flannel Fleet	
					\$ / Ton or MBF	Total \$ For Product
Tract 25-21	Mixed Hardwood Cordwood	350			\$ 11.05	\$ 3,867.50
	Oak Cordwood	430			\$ 12.05	\$ 5,181.50
	Red Oak Logs		49		\$ 440.00	\$ 21,560.00
	Mixed Hardwood Logs		6		\$ 200.00	\$ 1,200.00
	TOTAL BID VALUE			\$ 19,500.00		\$ 31,809.00

Tract	SPECIES	Tons	MBF	Min Price	Hakes	
					\$ / Ton or MBF	Total \$ For Product
Tract 27-21	Mixed Hardwood cordwood	2800			\$ 8.00	\$ 22,400.00
	Oak Cordwood	280			\$ 8.00	\$ 2,240.00
	Oak Logs		41		\$ 250.00	
	Mixed Hardwood Logs		81		\$ 250.00	\$ 20,250.00
	TOTAL BID VALUE			\$ 39,850.00		\$ 44,890.00

Tract	SPECIES	Tons	MBF	Min Price	Northwest Hardwoods	
					\$ / Ton or MBF	Total \$ For Product
Tract 28-21	Mixed Hardwood cordwood	628			\$ 11.00	\$ 6,908.00
	Oak Cordwood	570			\$ 11.00	\$ 6,270.00
	Oak Logs		78		\$ 630.00	\$ 49,140.00
	Mixed Hardwoods Logs		40		\$ 430.00	\$ 17,200.00
	TOTAL BID VALUE			\$ 35,390.00		\$ 79,518.00

Tract	SPECIES	Tons	MBF	Min Price	Flannel Fleet	
					\$ / Ton or MBF	Total \$ For Product
Tract 29-21	Oak Cordwood	940			\$ 13.45	\$ 12,643.00
	Red Maple Cordwood	355			\$ 12.00	\$ 4,260.00
	Red Maple Logs		26		\$ 200.00	\$ 5,200.00
	Red Oak Logs		60		\$ 450.00	\$ 27,000.00
	White Oak Logs		38		\$ 510.00	\$ 19,380.00
	TOTAL BID VALUE			\$ 40,950.00		\$ 68,483.00

Tract	SPECIES	Tons	MBF	Min Price	No Bids Received	
					\$ / Ton or MBF	Total \$ For Product
Tract 30-21	Aspen cordwood	380			\$ -	\$ -
	Mixed Hardwood cordwood	100			\$ -	\$ -
	Mixed Hardwood Logs		5		\$ -	\$ -
	TOTAL BID VALUE			\$ 8,850.00		\$ -

Tract	SPECIES	Tons	MBF	Min Price	Strzok	
					\$ / Ton or MBF	Total \$ For Product
Tract 31-21	Oak Cordwood	1450			\$ 8.00	\$ 11,600.00
	Mixed Hardwood Cordwood	70			\$ 8.00	\$ 560.00
	Red Oak Logs		204		\$ 335.00	\$ 68,340.00
	Mixed Hardwood Logs		7		\$ 250.00	\$ 1,750.00
	TOTAL BID VALUE			\$ 69,850.00		\$ 82,250.00

Tract	SPECIES	Tons	MBF	Min Price	Strzok	
					\$ / Ton or MBF	Total \$ For Product
Tract 32-21	Aspen Cordwood	1200			\$ 31.00	\$ 37,200.00
	Mixed Hardwood Cordwood	170			\$ 15.00	\$ 2,550.00
	TOTAL BID VALUE			\$ 24,850.00		\$ 39,750.00

Tract	SPECIES	Tons	MBF	Min Price	Northwest Hardwoods	
					\$ / Ton or MBF	Total \$ For Product
Tract 33-21	Oak Cordwood	2200			\$ 11.00	\$ 24,200.00
	Mixed Hardwood Cordwood	160			\$ 11.00	\$ 1,760.00
	Aspen Cordwood	60			\$ 11.00	\$ 660.00
	Red Oak Logs		268		\$ 630.00	\$ 168,840.00
	White Oak Logs		15		\$ 630.00	\$ 9,450.00
	Mixed Hardwood Logs		4		\$ 400.00	\$ 1,600.00
	TOTAL BID VALUE			\$ 96,250.00		\$ 206,510.00

Tract	SPECIES	Tons	MBF	Min Price	Flannel Fleet	
					\$ / Ton or MBF	Total \$ For Product
Tract 34-21	Oak Cordwood	780			\$ 12.05	\$ 9,399.00
	Red Oak Logs		242		\$ 450.00	\$ 108,900.00
	White Oak Logs		10		\$ 510.00	\$ 5,100.00
	TOTAL BID VALUE			\$ 79,000.00		\$ 123,399.00

Tract	SPECIES	Tons	MBF	Min Price	Strzok	
					\$ / Ton or MBF	Total \$ For Product
Tract 35-21	Oak Cordwood	740			\$ 5.00	\$ 3,700.00
	Mixed Hardwood Cordwood	110			\$ 5.00	\$ 550.00
	Red Oak Logs		95		\$ 300.00	\$ 28,500.00
	TOTAL BID VALUE			\$ 29,900.00		\$ 32,750.00

Tract	SPECIES	Tons	MBF	Min Price	Flannell Fleet		\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product
					\$/ Ton or MBF	Total \$ For Product										
Tract 24-21	Oak Cordwood	300			\$ 12.05	\$ 3,615.00		\$ -		\$ -		\$ -		\$ -		\$ -
	Mixed Hardwood Cordwood	200			\$ 11.05	\$ 2,210.00		\$ -		\$ -		\$ -		\$ -		\$ -
	Red Oak Logs		42		\$ 450.00	\$ 18,900.00		\$ -		\$ -		\$ -		\$ -		\$ -
	Mixed Hardwood Logs		3		\$ 200.00	\$ 600.00		\$ -		\$ -		\$ -		\$ -		\$ -
	TOTAL BID VALUE			\$ 15,550.00		\$ 25,325.00		\$ -		\$ -		\$ -		\$ -		\$ -

Tract	SPECIES	Tons	MBF	Min Price	Flannell Fleet		\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product
					\$/ Ton or MBF	Total \$ For Product										
Tract 25-21	Mixed Hardwood Cordwood	350			\$ 11.05	\$ 3,867.50	\$ -	\$ -		\$ -		\$ -		\$ -		\$ -
	Oak Cordwood	430			\$ 12.05	\$ 5,181.50	\$ -	\$ -		\$ -		\$ -		\$ -		\$ -
	Red Oak Logs		49		\$ 440.00	\$ 21,560.00	\$ -	\$ -		\$ -		\$ -		\$ -		\$ -
	Mixed Hardwood Logs		6		\$ 200.00	\$ 1,200.00	\$ -	\$ -		\$ -		\$ -		\$ -		\$ -
	TOTAL BID VALUE			\$ 19,500.00		\$ 31,809.00		\$ -		\$ -		\$ -		\$ -		\$ -

Tract	SPECIES	Tons	MBF	Min Price	Hakes		Strzok		Futurewood		Andrew LeMay		\$/ Ton or MBF	Total \$ For Product
					\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product		
Tract 27-21	Mixed Hardwood cordwood	2800			\$ 8.00	\$ 22,400.00	\$ 6.00	\$ 16,800.00	\$ 4.52	\$ 12,656.00	\$ 5.00	\$ 14,000.00		\$ -
	Oak Cordwood	280			\$ 8.00	\$ 2,240.00	\$ 6.00	\$ 1,680.00	\$ 4.52	\$ 1,265.60	\$ 4.00	\$ 1,120.00		\$ -
	Oak Logs		41		\$ 250.00	\$ 10,250.00	\$ 275.00	\$ 11,275.00	\$ 250.00	\$ 10,250.00	\$ 250.00	\$ 10,250.00		\$ -
	Mixed Hardwood Logs		81		\$ 250.00	\$ 20,250.00	275	\$ 22,275.00	200	\$ 16,200.00	230	\$ 18,630.00		\$ -
	TOTAL BID VALUE			\$ 39,850.00		\$ 55,140.00		\$ 52,030.00		\$ 40,371.60		\$ 44,000.00		\$ -

Tract	SPECIES	Tons	MBF	Min Price	Strzok		Hakes		Hetke		Prokop		NW Hardwoods	
					\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product
Tract 28-21	Mixed Hardwood cordwood	628			\$ 9.00	\$ 5,652.00	\$ 10.00	\$ 6,280.00	\$ 10.50	\$ 6,594.00	\$ 8.70	\$ 5,463.60	\$ 11.00	\$ 6,908.00
	Oak Cordwood	570			\$ 9.00	\$ 5,130.00	\$ 10.00	\$ 5,700.00	\$ 10.50	\$ 5,985.00	\$ 8.70	\$ 4,959.00	\$ 11.00	\$ 6,270.00
	Oak Logs		78		\$ 375.00	\$ 29,250.00	\$ 250.00	\$ 19,500.00	\$ 475.00	\$ 37,050.00	\$ 500.00	\$ 39,000.00	\$ 630.00	\$ 49,140.00
	Mixed Hardwoods Logs		40		\$ 275.00	\$ 11,000.00	\$ 250.00	\$ 10,000.00	\$ 375.50	\$ 15,020.00	\$ 225.00	\$ 9,000.00	\$ 430.00	\$ 17,200.00
	TOTAL BID VALUE			\$ 35,390.00		\$ 51,032.00		\$ 41,480.00		\$ 64,649.00		\$ 58,422.60		\$ 79,518.00

Tract	SPECIES	Tons	MBF	Min Price	Flannell Fleet		Adam Potaczek		NW Hardwoods		Strzok		Hakes	
					\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product
Tract 29-21	Oak Cordwood	940			\$ 13.45	\$ 12,643.00	\$ 6.00	\$ 5,640.00	\$ 8.00	\$ 7,520.00	\$ 10.00	\$ 9,400.00	\$ 10.00	\$ 9,400.00
	Red Maple Cordwood	355			\$ 12.00	\$ 4,260.00	\$ 6.00	\$ 2,130.00	\$ 8.00	\$ 2,840.00	\$ 10.00	\$ 3,550.00	\$ 10.00	\$ 3,550.00
	Red Maple Logs		26		\$ 200.00	\$ 5,200.00	\$ 280.00	\$ 7,280.00	\$ 425.00	\$ 11,050.00	\$ 350.00	\$ 9,100.00	\$ 300.00	\$ 7,800.00
	Red Oak Logs		60		\$ 450.00	\$ 27,000.00	\$ 300.00	\$ 18,000.00	\$ 425.00	\$ 25,500.00	\$ 350.00	\$ 21,000.00	\$ 300.00	\$ 18,000.00
	White Oak Logs		38		\$ 510.00	\$ 19,380.00	\$ 280.00	\$ 10,640.00	\$ 425.00	\$ 16,150.00	\$ 350.00	\$ 13,300.00	\$ 300.00	\$ 11,400.00
	TOTAL BID VALUE			\$ 40,950.00		\$ 68,483.00		\$ 43,690.00		\$ 63,060.00		\$ 56,350.00		\$ 50,150.00

Tract	SPECIES	Tons	MBF	Min Price	Flannell Fleet		\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product	\$/ Ton or MBF	Total \$ For Product
					\$/ Ton or MBF	Total \$ For Product								
Tract 30-21	Aspen cordwood	380				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Mixed Hardwood cordwood	100			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Mixed Hardwood Logs		5		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	TOTAL BID VALUE			\$ 8,850.00		\$ -		\$ -		\$ -		\$ -		\$ -

Tract	SPECIES	Tons	MBF	Min Price	Strzok		Prokop		NW Hardwoods		\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product
					\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	\$0.00						
Tract 31-21	Oak Cordwood	1450			\$ 8.00	\$ 11,600.00	\$ 5.25	\$ 7,612.50	\$ 7.00	\$ 10,150.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Mixed Hardwood Cordwood	70			\$ 8.00	\$ 560.00	\$ 5.25	\$ 367.50	\$ 7.00	\$ 490.00						
	Red Oak Logs		204		\$ 335.00	\$ 68,340.00	\$ 305.00	\$ 62,220.00	\$ 300.00	\$ 61,200.00						
	Mixed Hardwood Logs		7		\$ 250.00	\$ 1,750.00	\$ 125.00	\$ 875.00	\$ 250.00	\$ 1,750.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	TOTAL BID VALUE			\$ 69,850.00		\$ 82,250.00		\$ 71,075.00		\$ 73,590.00		\$ -		\$ -		\$ -

Tract	SPECIES	Tons	MBF	Min Price	Strzok		Hakes		Futurewood		Lake States Timber		\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product
					\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product				
Tract 32-21	Aspen Cordwood	1200			\$ 31.00	\$ 37,200.00	\$ 25.00	\$ 30,000.00	\$ 30.10	\$ 36,120.00	\$ 30.50	\$ 36,600.00		\$ -		\$ -
	Mixed Hardwood Cordwood	170			\$ 15.00	\$ 2,550.00	\$ 5.00	\$ 850.00	\$ 10.00	\$ 1,700.00	\$ 3.00	\$ 510.00		\$ -		\$ -
	TOTAL BID VALUE			\$ 24,850.00		\$ 39,750.00		\$ 30,850.00		\$ 37,820.00		\$ 37,110.00		\$ -		\$ -

Tract	SPECIES	Tons	MBF	Min Price	Flannel Fleet		Prokop		Strzok		NW Hardwood		\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product
					\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product				
Tract 33-21	Oak Cordwood	2200			\$ 12.05	\$ 26,510.00	\$ 8.70	\$ 19,140.00	\$ 13.00	\$ 28,600.00	\$ 11.00	\$ 24,200.00	\$ -	\$ -		\$ -
	Mixed Hardwood Cordwood	160			\$ 11.05	\$ 1,768.00	\$ 8.70	\$ 1,392.00	\$ 13.00	\$ 2,080.00	\$ 11.00	\$ 1,760.00				
	Aspen Cordwood	60			\$ 10.00	\$ 600.00	\$ 8.70	\$ 522.00	\$ 13.00	\$ 780.00	\$ 11.00	\$ 660.00				
	Red Oak Logs		268		\$ 450.00	\$ 120,600.00	\$ 501.00	\$ 134,268.00	\$ 475.00	\$ 127,300.00	\$ 630.00	\$ 168,840.00				
	Other Oak Logs		15		\$ 250.00	\$ 3,750.00	\$ 400.00	\$ 6,000.00	\$ 475.00	\$ 7,125.00	\$ 630.00	\$ 9,450.00				
	Mixed Hardwood Logs		4		\$ 200.00	\$ 800.00	\$ 225.00	\$ 900.00	\$ 475.00	\$ 1,900.00	\$ 400.00	\$ 1,600.00	\$ -	\$ -		\$ -
	TOTAL BID VALUE			\$ 96,250.00		\$ 154,028.00		\$ 162,222.00		\$ 167,785.00		\$ 206,510.00		\$ -		\$ -

Tract	SPECIES	Tons	MBF	Min Price	Strzok		Flannel Fleet		NW Hardwoods		\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product
					\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product						
Tract 34-21	Oak Cordwood	780			\$ 9.00	\$ 7,020.00	\$ 12.05	\$ 9,399.00	\$ 9.00	\$ 7,020.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Red Oak Logs		242		\$ 390.00	\$ 94,380.00	\$ 450.00	\$ 108,900.00	\$ 400.00	\$ 96,800.00						
	White Oak Logs		10		\$ 390.00	\$ 3,900.00	\$ 510.00	\$ 5,100.00	\$ 400.00	\$ 4,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	TOTAL BID VALUE			\$ 79,000.00		\$ 105,300.00		\$ 123,399.00		\$ 107,820.00		\$ -		\$ -		\$ -

Tract	SPECIES	Tons	MBF	Min Price	Strzok		\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product	\$ / Ton or MBF	Total \$ For Product
					\$ / Ton or MBF	Total \$ For Product										
Tract 35-21	Oak Cordwood	740			\$ 5.00	\$ 3,700.00	\$ -	\$ -		\$ -		\$ -		\$ -		\$ -
	Mixed Hardwood Cordwood	110			\$ 5.00	\$ 550.00										
	Red Oak Logs		95		\$ 300.00	\$ 28,500.00	\$ -	\$ -		\$ -		\$ -		\$ -		\$ -
	TOTAL BID VALUE			\$ 29,900.00		\$ 32,750.00		\$ -		\$ -		\$ -		\$ -		\$ -



**STATEMENT OF EXPLANATION
CONSIDER TIMBER SALE CONTRACT EXTENSIONS**

6.2

The County Forest Administrator will report on the Department's recommendation to extend seven (7) timber sale contracts, per original contract language.

The affected logging contractors requiring extensions are listed in the following spreadsheet.

All seven (7) contracts were entered into before passage of the 2021-2035 Chippewa County Forest Comprehensive Land Use Plan.

Therefore, all extension timeframes and rate increases adhere to the table in Section 915.2 Timber Sale Contract Renewal Policy of the 2006-2020 Chippewa County Forest Comprehensive Land Use Plan.

The maximum time duration of a timber sale contract, including extensions, shall be four (4) years. Extension beyond this period of time shall be considered by the Chippewa County Land Conservation & Forest Management Committee only in the event of special justification.

Listing of Contracted Timber Sales Due for Extention January-1-2021

Producer				Calendar Year 2021												Calendar Year 2022		
	Sale	Description	Value	Jan	Feb.	March	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb.	March
Hakes	1289-19	Moon & Norway Ash	\$14,775.00													Expires 1st 0% 6 mo		
				Frozen Ground Required												Frozen Ground Required		
Hakes	1290-19	Moon & Hwy M Ash	\$15,715.00													Expires 1st 0% 6 mo		
				Frozen Ground Required												Frozen Ground Required		
Hakes	1294-19	Maxfield East	\$34,084.00													Expires 1st 0% 6 mo		
Kron Forest Products	1309-20	O'Neil Pine	\$4,368.00													Expires 1st 0% 6 mo		
Northwest	1279-18	Krizan Release	\$128,585.00				Oak wilt restrictions									Expires 2nd 20% 1yr		
Strzok	1284-19	East Firth Lake Hardwood	\$63,325.50				Oak Wilt Restrictions									Expires 1st 0% 6 mo		
Strzok	1285-19	Hickory Ridge	\$32,440.00				Oak Wilt & Wildlife Restrictions									Expires 1st 0% 6 mo		

Attachment: Copy of Timber Sale Extentions Due Jan 1 2022 (6682 : Consider Timber Sale Contract Extensions)



STATEMENT OF EXPLANATION

Ordinance No. 05 - 21

**ORD. 05-21: ORDINANCE TO AMEND CHAPTER 30 ENVIRONMENT,
ARTICLE II. NONMETALLIC MINING RECLAMATION, DIVISION 3.
STANDARDS, SECTIONS 30-76, 30-79, 30-81, 30-82, AND DIVISION 4.
PERMITTING, SECTIONS 30-102, 30-103, AND 30-111 OF THE
CHIPPEWA COUNTY CODE OF ORDINANCES - 1ST READING**

Nonmetallic mining operations and the ongoing production of mineral resources, including rock, sand, and aggregate are essential to the County's economy, and to the maintenance of public and private infrastructure.

In 2001, Chippewa County adopted a nonmetallic mining reclamation ordinance to be compliant with requirements of Wis. Stats. ch. 295 and Wis. Admin. Code NR ch. 135.

The Department of Land Conservation & Forest Management has been assigned responsibility to administer this ordinance and to implement an associated nonmetallic mining reclamation program.

In response to a significant expansion of the mining industry in Chippewa County, the Land Conservation & Forest Management Committee has completed a policy review, and has developed proposed changes to the nonmetallic mining reclamation ordinance.

These ordinance changes have been developed with input from affected stakeholders, to clarify administrative processes used in mine reclamation planning and program administration, and to improve the quality of mine reclamation in Chippewa County.

As part of this process, the Land Conservation & Forest Management Committee has submitted proposed ordinance changes to the Wis. Department of Natural Resources, as required under Wis. Admin. Code NR §§ 135.45 and 135.46, to assure that the proposed changes and the revised ordinance are in compliance with State statutes and Wis. Admin. Code NR ch. 135.

The Department of Natural Resources has now made a determination under Wis. Admin. Code NR §§ 135.45 and 135.46 that the revised ordinance is in compliance with the requirements of Wis. Admin. Code NR ch. 135.

The revised ordinance and associated reclamation program will be administered by the Department of Land Conservation & Forest Management, working within the limits of available resources, as funded through nonmetallic mine permitting fees.

No fiscal impact is anticipated.

Ordinance No. 05 - 21

ORD. 05-21: ORDINANCE TO AMEND CHAPTER 30 ENVIRONMENT, ARTICLE II. NONMETALLIC MINING RECLAMATION, DIVISION 3. STANDARDS, SECTIONS 30-76, 30-79, 30-81, 30-82, AND DIVISION 4. PERMITTING, SECTIONS 30-102, 30-103, AND 30-111 OF THE CHIPPEWA COUNTY CODE OF ORDINANCES - 1ST READING

SEE ATTACHMENT (Ordinance to Amend Chapter 30 Environment, Article II. Nonmetallic Mining Reclamation, Division 3. Standards, Sections 30-76, 30-79, 30-81, 30-82, and Division 4. Permitting, Sections 30-102, 30-103, and 30-111 of the Chippewa County Code of Ordinances)

FINANCIAL IMPACT:

By passage of these ordinance amendments there is no financial impact to the County.

11/17/2021	Land Conservation & Forest Management Committee
RESULT:	FORWARD TO COUNTY BOARD [UNANIMOUS] Next: 12/14/2021 6:00 PM
MOVER:	Glen Sikorski, District 2
SECONDER:	Ken Schmitt, District 3
AYES:	Gullickson, Steele, Sikorski, Schmitt, Hauser, Pingel

Approved as to Form:

Todd A. Pauls
Todd A. Pauls, Corporation Counsel

11/10/2021

Lori Zwiefelhofer
Lori Zwiefelhofer, Finance Director

11/11/2021

Randy B. Scholz
Randy B. Scholz, County Administrator

11/11/2021

ORDINANCE TO AMEND CHAPTER 30 ENVIRONMENT, ARTICLE II. NONMETALLIC MINING RECLAMATION, DIVISION 3. STANDARDS, SECTIONS 30-76, 30-79, 30-81, 30-82, AND DIVISION 4. PERMITTING, SECTIONS 30-102, 30-103, and 30-111 OF THE CHIPPEWA COUNTY CODE OF ORDINANCES

1. That Sections 30-76, 30-79, 30-81, 30-82, 30-102, 30-103 and 30-111 of Chapter 30 Environment, Article II Nonmetallic Mining Reclamation of the Chippewa County Code of Ordinances are hereby amended as follows:

Chapter 30 ENVIRONMENT

Article II. Nonmetallic Mining Reclamation

Division 1. Generally

- Sec. 30-31. Purpose.
- Sec. 30-32. Statutory authority.
- Sec. 30-33. Restrictions adopted under other authority.
- Sec. 30-34. Interpretation.
- Sec. 30-35. Applicability.
- Sec. 30-36. Administration.
- Sec. 30-37. Effective date.
- Sec. 30-38. Definitions.
- Secs. 30-39--30-55. Reserved.

Division 2. Enforcement

- Sec. 30-56. Right of entry and inspection.
- Sec. 30-57. Orders and citations.
- Sec. 30-58. Penalties.
- Secs. 30-59--30-75. Reserved.

Division 3. Standards

- Sec. 30-76. Standards.
- Sec. 30-77. Refuse and other solid wastes.
- Sec. 30-78. Area disturbed and contemporaneous reclamation.
- Sec. 30-79. Public health, safety and welfare.
- Sec. 30-80. Habitat restoration.
- Sec. 30-81. Environmental protection, zoning and land use control.
~~Compliance with environmental regulations.~~
- Sec. 30-82. Surface water and wetlands protection.
- Sec. 30-83. Groundwater protection.
- Secs. 30-84--30-100. Reserved.

Division 4. Permitting

- Sec. 30-101. Nonmetallic mining reclamation permit application.
- Sec. 30-102. Reclamation plan.
- Sec. 30-103. Financial assurance.
- Sec. 30-104. Public notice and right of hearing.
- Sec. 30-105. Issuance of a nonmetallic mining reclamation permit.
- Sec. 30-106. Permit denial.
- Sec. 30-107. Alternative requirements.
- Sec. 30-108. Permit duration.

- Sec. 30-109. Permit transfer.
- Sec. 30-110. Previously permitted sites.
- Sec. 30-111. Review.
- Secs. 30-112--30-130. Reserved.

Division 5. Administration

- Sec. 30-131. Permit modification.
- Sec. 30-132. Permit suspension or revocation.
- Sec. 30-133. Annual operator reporting.
- Sec. 30-134. Plan review fees.
- Sec. 30-135. Annual fees.
- Sec. 30-136. Regulatory reporting and documentation.
- Sec. 30-137. Completed reclamation; reporting; certification and effect.
- Sec. 30-138. Permit termination.
- Secs. 30-139--30-155. Reserved.

Division 6. Fees

- Sec. 30-156. Fee schedule.
- Secs. 30-157--30-180. Reserved.

ARTICLE II. NONMETALLIC MINING RECLAMATION

DIVISION 3. STANDARDS

Sec. 30-76. Standards.

All nonmetallic mining sites subject to this article shall be reclaimed in conformance with the ~~general performance~~ standards contained in Wis. Admin. Code NR 135, Subchapter II, (NR 135.05-NR 135.15), subch. II of ch. NR 135, Wisconsin Administrative Code (Wis. Admin. Code NR § 135.05 et seq.), and the technical guidance and standards for site reclamation as established in *Reclamation Standards for Non-Metallic Mines in Chippewa County* on file in the Department of Land Conservation and Forest Management.

Note: The Department of Land Conservation and Forest Management has published technical guidance for site reclamation. Copies of *A Guide to Developing Reclamation Plans for Nonmetallic Mining Sites in Chippewa County, WI, (LCFM 11/17/21)* may be obtained from the Department of Land Conservation and Forest Management. The guidance is also available at www.co.chippewa.wi.us/lcfm.

(Ord. No. 7-01, § 11(11.00), 7-10-2001) (Ord. No. 08-12, 03-12-2012)

Sec. 30-79. Public health, safety and welfare.

- (a) Compliance with public health, safety and welfare regulations. All nonmetallic mining sites shall be reclaimed in a manner to comply with federal, state and local regulations governing public health, safety and welfare.
- (b) Highwalls. To determine whether designated highwalls in solid bedrock are safe and stable, in a condition consistent with the post-mining land use to be achieved, and not in need of reclamation, the County may require a site specific engineering analysis be performed by a registered professional engineer to demonstrate that an acceptable slope stability factor is attainable at a steeper slope. In the alternative, the County may require the operator to install,

and manage a field test plot to demonstrate that a safe and stable condition will be achieved and that the post-mining land use specified in the reclamation plan will not be adversely affected.

(Ord. No. 7-01, § 11(11.13), 7-10-2001)

Cross references: Health, ch. 34.

Sec. 30-81. Environmental protection, zoning and land use control. ~~Compliance with environmental regulations.~~

Compliance with environmental protection, zoning and land use control regulations. Reclamation of nonmetallic mining sites shall comply with any other applicable federal, state and local laws including those related to environmental protection, zoning and land use control. Note: Other applicable environmental, zoning or land use regulations may include Wis. Admin. Code NR chs. 40, 103, 115, 116, 117, 205, 216, 269, 105, 106, 140, 150, 151, 340, 500-~~555~~, 590, and 812, Wis. Stats. chs. 23, 30, 66 and 91, and Section 404 of the Clean Water Act (33 USC 1344), which may be applicable to all or part of either an existing or proposed nonmetallic mining project.

(Ord. No. 7-01, § 11(11.15), 7-10-2001)

Sec. 30-82. Surface water and wetlands protection.

Compliance with water quality standards. Nonmetallic mining reclamation shall be conducted and completed in a manner that assures compliance with water quality standards for surface waters and wetlands contained in Wis. Admin. Code NR chs. 102 through 105. Before disturbing the surface of a nonmetallic mining site and removing topsoil, all necessary measures for diversion and drainage of runoff from the site to prevent pollution of waters of the state shall be installed in accordance with the reclamation plans approved pursuant to an applicable reclamation ordinance. Diverted or channelized runoff resulting from reclamation may not adversely affect neighboring properties.

(Ord. No. 7-01, § 11(11.20), 7-10-2001)

DIVISION 4. PERMITTING

Sec. 30-102. Reclamation plan.

- (a) *Reclamation plan requirements.* All operators of nonmetallic mining sites subject to this article shall prepare and submit a reclamation plan that meets the requirements of Wis. Admin. Code NR § 135.19, including the provisions of subsections NR 135.19(1) through NR 135.19(7), and complies with the standards of NR 135, Subchapter II. ~~and specifications for plans as established in Plan Specifications for Non-Metallic Mines in Chippewa County on file in the Department of Land Conservation and Forest Management.~~
- (b) *Existing mines.* The operator of any nonmetallic mining site that submits an automatic permit application in conformance with subsection 30-101(b) shall submit the reclamation plan required by subsection (a) of this section by the deadline date, which applies to each operation as follows:

TABLE INSET:

Municipal facilities.....	August 1, 2002
Zoned Municipalities (without active zoning permit).....	August 1, 2002
Zoned Municipalities (with active zoning permit).....	August 1, 2003
Unzoned Municipalities.....	August 1, 2003
Inactive Sites, Zoned and Unzoned Municipalities.....	August 1, 2004

- (c) *New mines.* The operator of any nonmetallic mining site that applies for a permit in conformance with subsection 30-101(c) shall submit the reclamation plan required by subsection (a) of this section with its application for a reclamation permit.
- (d) *Existing plans and approvals.* To avoid duplication of effort, the reclamation plan required by subsection (a) of this section may, by reference, incorporate existing plans or materials that meet the requirements of this article. Previous approvals for nonmetallic mining sites that apply in accordance with subsection 30-101(b) shall satisfy the requirements of subsection (a) of this section if they meet the requirements of Wis. Admin. Code NR § 135.21(1)(d).
- (e) *Approval of reclamation plan.* The administrative authority shall approve, conditionally approve or deny the reclamation plan submitted under this section in writing as part of permit issuance pursuant to subsection 30-105(b) for existing mines and subsection 30-105(d) for new mines. Conditional approvals of reclamation plans shall be made according to the subsection 30-105(g), and denials of reclamation plans made according to section 30-106. The operator shall keep a copy of the reclamation plan required by this section, once approved by the county under this article, at the mine site or, if not practicable, at the operator's nearest office or place of business.

(Ord. No. 7-01, § 13, 7-10-2001) (Ord. No. 08-12, 03-12-2012)

Sec. 30-103. Financial assurance.

- (a) *Financial assurance requirements.* All operators of nonmetallic mining sites in the county shall prepare and submit a proof of financial assurance of successful reclamation that meets the requirements of Wis. Admin. Code NR § 135.40.
- An eligible operator, qualifying as a company as defined under Wis. Stats. 289.41(1)(b), that seeks to meet its financial assurance obligation under the net worth test of NR 135.40(13) shall submit the data and financial information provided in the opinion of a certified public accountant, as required by NR 135.40(13)(a) through (e), and Wis. Stats. 289.41(4), (5) and (6).
- (b) *Existing mines.* The operator of any nonmetallic mining site that applies for an automatic reclamation permit in conformance with subsection 30-101(b) shall submit the proof of financial assurance required by subsection (a) of this section no later than the deadline date for reclamation plan submittal as specified in subsection 30-102(a).
- (c) *New mines.* The operator of any nonmetallic mining site that applies for a reclamation permit in conformance with subsection 30-101(c) shall submit the proof of financial assurance required by subsection (a) of this section as specified in the reclamation permit issued to it under this article.
- (d) *Public nonmetallic mining.* The financial assurance requirements of this section do not apply to

nonmetallic mining conducted by the state, a state agency, board, commission or department, or a municipality.

(Ord. No. 7-01, § 14, 7-10-2001)

Sec. 30-111. Review.

Any permitting decision or action made by the county under this article may be reviewed as set forth in Wis. Admin. Code NR § 135.30.

Pursuant to Wis. Admin. Code NR § 135.30, and notwithstanding ss. 68.001, 68.03(8) and (9), 68.06 and 68.10(1)(b), Stats., any person who meets the requirements of s. 227.42(1), Stats., may obtain a contested case hearing under s. 68.11, Stats., on the county's decision to issue, deny, or modify a nonmetallic mining reclamation permit. Pursuant to Wis. Admin. Code NR s.135.43(2), and notwithstanding ss. 68.001, 68.03(8) and (9), 68.06 and 68.10(1)(b), Stats., a person holding a reclamation permit who is subject to an order issued under Wis. Admin. Code NR sec. 135.43(1)(a) and (b), may obtain a contested case hearing under s. 68.11, Stats.

A contested case hearing under this article shall be conducted by an impartial decision maker provided by the County. The impartial decision maker may be a licensed attorney, administrative law judge, or retired circuit court judge; or an officer, committee, board, commission or the governing body who did not participate in making or reviewing the initial determination. In addition to conducting the hearing, the person shall make the decision on the administrative appeal. In the alternative, the County may provide that the impartial person, committee, board or commission designated to conduct the hearing shall report to the decision maker, as set forth in s. 68.11(2), Stats.

(Ord. No. 7-01, § 22, 7-10-2001)

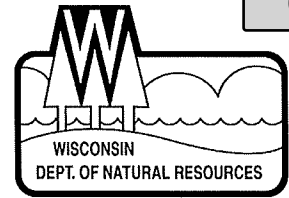
Secs. 30-112--30-130. Reserved.

2. That these ordinance amendments shall take effect upon passage and publication.

Forwarded to the County Board by the Land Conservation and Forest Management Committee.

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
 3550 Mormon Coulee Rd
 La Crosse, WI 54601

Tony Evers, Governor
 Preston D. Cole, Secretary
 Telephone 608-785-9000
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November 11, 2021

Dan Masterpole
 Chippewa County Land Conservation and Forest Management Director
 711 North Bridge Street
 Chippewa Falls, WI 54729

Subject: Nonmetallic Mining Reclamation Ordinance Review: Chapter 30 Article II

Dear Mr. Masterpole,

This letter is in response to the November 08, 2021 submitted Chippewa County ordinance revision proposal to Chapter 30 Article II: Nonmetallic Mining Reclamation. As required in ss. NR 135.45 and 135.46, Wis. Adm. Code, the Department of Natural Resources (DNR) shall review nonmetallic mining ordinances (including amendments) and provide a written determination of compliance. Submitted sections proposed to be revised and subject to DNR review include:

- 30-76 – Standards
- 30-79 – Public health, safety and welfare
- 30-81 – Compliance with environmental regulations
- 30-82 – Surface water and wetlands protections
- 30-102 – Reclamation plan
- 30-103 – Financial assurance
- 30-111 – Review

Only the proposed language for each section was considered. Existing language of the ordinance in each section of the proposal was not included in the review. Below are our findings:

30-76 – Standards

The proposed language is consistent with s. NR 135 Subchapter II, WI Adm. Code.

30-79 – Public health, safety and welfare

Section (a): The proposed language is consistent with ss. NR 135.06(3), Wis. Adm. Code.

Section (b): The proposed language is consistent with s. NR 135.10, Wis. Adm. Code. It is unclear why this section is needed since it is covered elsewhere in the ordinance.

30-81 – Compliance with environmental regulations

Section Title: The title is derived from language used in s. NR135.06(5), Wis. Adm. Code.

Section (a): This is consistent with s. NR 135.06(5), Wis. Adm. Code.

30-82 – Surface water and wetlands protections

Section (a): This is consistent with s. NR135.07, Wis. Adm. Code.

30-102 – Reclamation plan

Section (a): The proposed language is consistent with s. NR135.19, Wis. Adm. Code

30-103 – Financial Assurance

Section (a): This is consistent with s. NR135.40(13), Wis. Adm. Code.

30-111 – Review

Language used is consistent with sections ss. NR 135.30 and 135.43(2), Wis. Adm. Code.

All proposed revisions appear to provide clarity and consistency with ch. NR 135, Wis. Adm. Code. The reference to guidance documents developed by the county is allowable and recommended to be consistent with reclamation requirements in ch. NR 135, Wis. Adm. Code.

Sincerely,



Roberta Walls
Non-Metallic Mining Coordinator
(608) 797-8510
Roberta.Walls@Wisconsin.gov

Cc: Ben Callan, WDNR
Craig Sparks, WDNR
Dan Baumann, WDNR
Randy Scholz, Chippewa County
Todd Pauls, Chippewa County