COUNTY FOREST COMPREHENSIVE LAND USE PLAN

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CHAPTER 2000

PLANNING, REPORTS, BUDGET

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2000 NEEDS OBJECTIVE AND FORMAT

Objectives: To provide guidelines which define the optimum level of activities that should be undertaken to achieve full potential benefits from the forest.

Format and Policy:

Needs for the county forest shall be listed without regard to budgetary constraints or other limitations. This list shall identify the forest potential in terms of public benefits, investments or opportunities, and financial returns. Silvicultural needs of the county forest are identified in the Forest Compartment Reconnaissance printout. The DNR Public Lands Handbook describes procedures for use of this information. Other needs shall be determined by the Committee and the forest administrator, with technical assistance from the DNR and other interested agencies or individuals qualified to provide such assistance.

2005 DETAILED ANNUAL NEEDS FOR FIFTEEN YEARS

Annual silvicultural needs are identified in the Forest Compartment Reconnaissance printout. The printout, referenced in the plan, is available in the County Forest administrator's office. Printout listings include timber harvests, tree planting, and other silvicultural activities. Other unanticipated needs will be addressed in accordance with procedures outlined in this plan. These items will be identified and plans made for implementation, as part of the annual budget work plan prepared by the administrator and Committee. Annual work plans are approved by the County Board and forwarded to the DNR as required by statute (s. 28.11(5)(b) and s.28.11(5m)(b), Wis. Stats.

2010 SUMMARY OF FIFTEEN YEAR NEEDS

A schedule giving a summary of silvicultural needs and other needs for the period covered by this plan, appear as an inclusion in this chapter.

 SUMMARY OF LINCOLN COUNTY FOREST 15-YEAR EQUIPMENT NEEDS-2021-2035 Year
 Equipment to be Replaced

2021	2003 Platform Truck
2021	1963 Fork Lift
2022	1987 Dresser Grader

2022 2022 2023 2023 2023 2024 2024 2024	2014 Ford F-150 4-Door Pickup 2007 Skandic Snowmobile Lawn Tractor Trailer 2010 Skandic Snowmobile 2006 Polaris ATV 2017 Ford F-150 Pickup 2019 John Deere Lawn Tractor 2013 Ford Platform Truck
2027	Radio System
2027	2018 Dodge 1500 Pickup
2028	2019 Big Tex Trailer
2029	2019 Dodge 2500 4-Door Pickup
2029	2013 Back Hoe
2029	2014 Honda ATV
2030	2006 Komatsu Loader
2032	2017 Skandic Snowmobile
2035	2018 John Deere Dozer

- Roads: Maintain current 27.25 miles of County Forest Roads.
- Land acquisition goals: Consider property for sale within acquisition boundary or that will benefit the public because of unique or special features.
- Timber Harvest Projection 2021-2035 *

YEAR	ACRES
2021	2681
2022	2445
2023	2172
2024	2736
2025	3916
2026	2234
2027	2618
2028	2923
2029	1960
2030	2133
2031	2103
2032	1737
2033	2146
2034	1748
2035	1689
Total	35241
Average/Year	2349
2000-3	

*Timber harvest projection information is from Annual Harvest Goals generated by Wis FIRS schedule date of April 2020. Lincoln County's goal is to average approximately 2100 acres per year to level off the peaks and valleys in annual harvest acreage and provide a reliable, continuous stream of forest products for market.

- Recreation: Continue maintenance of existing facilities. Consider development of new facilities as funding and staff time are available.
- Wildlife management: Maintain Harrison, Somo, and Tripoli Dam
 DNR to maintain Camp 26 and Morrison Flowage. Consider abandonment of Coffee Creek Flowage.

Maintain Camp 26, Mailroute and Underdown Ruffed Grouse Management Areas. Consider development of Poplar Road Ruffed Grouse Management Area as the need arises.

- Fisheries management: Trout habitat improvement projects will be considered to include brushing, brush bundling, large wood additions, channel shaping and spring pond dredging.
- Personnel: As recreational use and demands continue to grow, and additional forest management responsibilities increase, existing staff may not be sufficient to manage the expanded services and programs on the County Forest at current staffing or funding levels. Additional personnel and funding may be necessary to properly administrate and enhance the forest management and recreational activities that the county is responsible for.

Note: The "Needs" schedule is put together for planning purposes. The best available information has been used in developing the schedule. It is not intended to be followed without modification. Forests are dynamic and managers must be adaptive to change. Funding and staffing shortfalls may also impact the ability of the Lincoln County Forestry Department to fulfill identified needs. Refer to Chapter 2020 – Annual Work Plan and Budget, for reference on progress towards the identified needs in this chapter.

2015 WORK PLAN OBJECTIVE AND POLICY

OBJECTIVE

To develop an annual work plan and budget that will satisfy the needs specified in Chapter 1000 to the greatest extent feasible, consistent with program priorities established in the Mission Statement.

POLICY

The County Forest program will sustain a level of operation that considers the needs of the forest and the public in accordance with the goals identified in Chapter 100.

2020 ANNUAL WORK PLAN AND BUDGET

Each year an Annual Work Plan and Budget shall be prepared by the forest administrator with assistance from the Committee and the DNR liaison forester. This plan shall be based upon the detailed annual needs contained in Section 1100 of the Plan. Annual work plans are approved by the County Board and approved by Division of Forestry and forwarded to the DNR as required by Wisconsin statutes s. 28.11(5)(b) and s. 28.11(5m)(b). Following County Board approval, a copy is provided to official copy-holders of the County Forest Comprehensive Land Use Plan for inclusion as an amendment in this chapter. Annual Work Plans and Annual Budgets will be inserted at the end of this Chapter.

2025 ACCOMPLISHMENT REPORTS OBJECTIVE AND POLICY

OBJECTIVE

To provide a quantifiable means of evaluating progress on both short and long term goals on the Lincoln County Forest.

POLICY

Annual accomplishments will be recorded as a historical record, to assist in future planning, and to provide documentation for both the County, and the County Forest system. This information is invaluable in addressing public, County Board, and other legislative inquiries on the operation of the Forest as well as assessing progress on goals.

2030 ANNUAL ACCOMPLISHMENT REPORTS

A copy of an annual accomplishment report shall be prepared and provided to members of the County Board and to official copyholders of this Plan for inclusion into this chapter.

This report shall include, at a minimum, the following:

- 1. Timber sale accomplishments including gross and net sale receipts and harvest goals achieved.
- 2. Timber stand improvements accomplishments.
- 3. Recreation development and maintenance accomplishments including recreation revenues and expenses.
- 4. Wildlife management accomplishments including revenues and expenses.
- 5. Fisheries management accomplishments including revenues and expenses.
- 6. Other accomplishments identified as "needs" in Chapter 1000.

2035 PAST ACCOMPLISHMENTS

2035.1 PRODUCTS SOLD

2035.1.1 Timber Products

Annual Gross Lincoln County Forest Timber Sale Receipts

1965-\$	27,208.61	1984-\$	255,906.66	2003-\$1,059,741.00
1966-\$	31,566.35	1985-\$	256,362.59	2004-\$1,270,586.91
1967-\$	37,090.62	1986-\$	232,682.41	2005-\$1,068,336.52
1968-\$	34,010.27	1987-\$	268,758.75	2006-\$1,486,394.04
1969-\$	33,604.57	1988-\$	265,785.90	2007-\$1,325,817.60
1970-\$	43,206.40	1989-\$	256,480.21	2008-\$1,692,287.46
1971-\$	29,550.02	1990-\$	210,147.23	2009-\$1,240,127.94
1972-\$	35,556.99	1991-\$	277,416.91	2010-\$1,358,953.84
1973-\$	56,220.84	1992-\$	274,197.67	2011-\$1,589,571.46
1974-\$	92,616.60	1993-\$	341,290.09	2012-\$1,676,040.53
1975-\$	97,265.85	1994-\$	420,827.44	2013-\$1,289,049.48

1976-\$ 125,003.91	1995-\$ 568,158.05	2014-\$1,657,234.69
1977-\$ 102.132.06	1996-\$ 693,378.82	2015-\$1,973,804.17
1978-\$ 88,361.07	1997-\$ 833,757.68	2016-\$2,058,842.92
1979-\$ 137,416.30	1998-\$ 636,711.90	2017-\$1,922,395.38
1980-\$ 208,737.05	1999-\$ 918,324.31	2018-\$2,768,117.69
1981-\$ 246,592.36	2000-\$1,193,249.92	2019-\$2,550.242.33
1982-\$ 262,901.96	2001-\$ 914,778.57	
1983-\$ 257,283.06	2002-\$1,228,723.76	

2035.1.2 Non-timber products

Grave	1					
Year	<u>L</u>	Revenue		Yards		
<u>1 0 ur</u>		<u>Ite venue</u>		<u>1 ul u</u>	<u>-</u>	
1994		\$39,083.50		129,9	41.	57
1995		\$15,653.85		59,6	82.	00
1996		\$35,786.53		126,8	96.	64
1997		\$22,325.53		66,9	24.	93
1998		\$61,551.25		198,6	72.	43
1999		\$39,382.03		100,4		
2000		\$84,005.40		195,1		
2001		\$57,896.75		135,7		
2002		\$25,525.06		48,9		
2003		\$15,650.00		35,6		
2004		\$60,024.15		106,7		
2005		\$33,624.00		67,2		
2006	-	\$12,489.00		24,9		
2007	Grave	l was no longe	r sold from co	unty fore	est j	pits
D 1	C' 1	1 /1 · 11	•,			
Bough	s, firewood and	a other miscell	aneous permit	<u>.s</u>		
1994	\$2,214,28	2005	\$7,845.43	2016	\$	2,955.00
1995	\$2,227.65	2006	\$7,906.35	2017	\$	2,470.00
1996	\$2,238.14	2007	\$4,070.00	2018	\$	2,810.00
1997	\$2,393.50	2008	\$5,280.00	2019	\$	2,335.00
1998	\$2,464.84	2009	\$4,150.00			
1999	\$3,062.78	2010	\$3,500.00			
2000	\$3,108.06	2011	\$3,540.00			
2001	\$4,976.91	2012	\$3,460.00			
2002	\$5,419.66	2013	\$3,585.00			
2003	\$4,122.22	2014	\$3,970.00			
2004	\$4,756.76	2015	\$3,150.00			

2035.2 REFORESTATION

Year	# of Trees Planted	Acres
1992	65,000	63.5
1993	54,580	64.0
1994	43,200	44.0
1995	52,200	52.0
1996	35,050	46.0
1997	42,250	50.0
1998	55,100	60.0
1999	40,500	46.5
2000	44,900	53.0
2001	60,670	70.0
2002	45,700	53.0
2003	33,900	36.0
2004	27,600	26.0
2005	10,000	11.0
2006	20,500	21.0
2007	0	0
2008	15,000	15.0
2009	21,200	22.0
2010	11,000	10.0
2011	5,800	6.0
2012	15,000	15.0
2013	8,000	8.0
2014	35,000	40.0
2015	6,000	6.0
2016	6,000	6.0
2017	20,300	20.0
2018	2,000	2.0
2019	38,000	35.0

2035.3 TIMBER STAND IMPROVEMENT

<u>Year</u>	Aspen Release	Pine Release	Spruce Release	Oak Release	White Red Pine Maple
1992	376	127.7	2.0	25.0	
1993	1,448	51.5			
1994	786	28.0	43.0	10.0	
1995	662	35.5	54.0		
1996	777	13.0	21.0		
1997	770	19.0	6.0		
1998	282	22.0	22.5		
1999	278		94.0		

2000	327	25.0	37.5			
2001	433	13.0	14.0			
2002	49	77.0	10.0	33.0		
2003	557	34.0	42.0	15.0	20.0	
2004	803	14.0		4.0		
2005	847	13.0	14.0			
2006	770		17.0			
2007	705	8.0				
2008	1068	19.0	5.0			
2009	731		18.0			
2010	806	8.0				
2011	1187					
2012	743	5.0				
2013	638	5.0				
2014	321					
2015	798	7.0				
2016	869	22.0				
2017	850	18.0				
2018	1277				1	14.0
2019	710					

2035.4 RECREATIONAL DEVELOPMENTS

2009

*Completed rerouting Underdown bike trail off horse trails.

*Improve well and enhance campsites at Underdown Trail Head.

*Constructed restroom at Harrison South ATV Parking Lot.

*Access and landing improvements to Doering and Long Lake boat landings.

*2.4 mile reroute on snowmobile trail on Corridor 19.

*Summer ATV trail renovation work on Harrison Hills Trail.

*Participated in UTV pilot program.

2010

*Access and landing improvements to High Lake boat landing.

*Several small bridges constructed on bike trail in Underdown.

*Replace berms with gates and signing improvement on Underdown Horse trail.

*Repair work to Otter Lake Nature Trail boardwalk.

*Landscaping by Harrison South restroom and trailhead.

*5.5 miles summer ATV trail renovation north of Cinder Road.

*Participated in second UTV pilot program.

2011

*Development of 2012-2016 Lincoln County Five Year Recreation Plan.

*Access and landing improvements to Bruce Lake boatlanding.

*3.25 miles summer ATV trail renovation south of Cinder Road.

*Signing and trail improvements on Underdown bike trail.

*Drainage improvements on Underdown Campground.

*Two informational kiosks erected on Harrison Hills summer ATV trail.

*Rehabilitation work done on Snowmobile Bridge in Somo.

*Summer ATV trail rehabilitation off Bear Trail.

*Participated in second UTV pilot program.

*Developed emergency signing system on summer ATV trail system.

*Ice Age Trail improvements in Newwood Block and Newwood Park.

2012

*Access and landing improvements to Kordick and Ament Lake boatlandings.

*Drainage and other improvements to Underdown trails.

*Summer ATV trail rehabilitation work north of Parish Road.

*Opened Armstrong Creek Road and Camp Ave to year round ATV use.

*Opened Horn Lake Road to spring/summer/fall ATV use.

*Began participation in permanent UTV trail program.

*Constructed steps in Newwood Park between park and campground.

*Reroute snowmobile trail in Town of Russell.

2013

*Ditching, crowning, gravel and drainage work completed on Krueger Firelane.

*Hunter parking lots constructed in Newwood.

*Access and landing improvements to Bus Lake boatlanding.

*Purchased new groomer for Underdown X-C trails with donated funds.

*Underdown X-C trail signage and trail improvements completed.

*Summer ATV trail rehabilitation work south of Parish Road.

*Reroute snowmobile trail in Town of Scott.

*Assisted with development of Northern WI ATV/UTV Council.

*Relocation/reconstruction work on Ice Age Trail in Newwood.

2014

*Access and landing improvements on Horn Lake boatlanding.

*Mapping improvements to Underdown trails.

*Gate improvements on Underdown Horse trail to accommodate horse drawn wagon events.

*Renovation work on Underdown X-C trail.

*Shelterhouse roof/truss improvements at Newwood Park.

*New campground fire rings at Newwood and Otter Lake campground.

*Summer ATV trail rehabilitation work north of Beaver Trail

*Ice Age trail reconstruction work in Harrison.

2015

* Final gravel work completed on Krueger Firelane.

*Access and landing improvements on Horn Lake boatlanding.

*Acquired 5 acres of donated property by Prairie Dells.

*5.6 miles additional winter ATV trail funding acquired.

*Summer ATV rehabilitation work south Beaver Trail

*Development of 3.7 miles new summer ATV trail north of Pine Lake.

*Gate improvements on Underdown Horse Trail to accommodate horse drawn wagon events.

*Trail signing improvements on Underdown X-C trail.

*Adirondack style shelter constructed by Dog Lake on the Ice Age Trail.

2016

*Access and landing work improvements on Lost Lake boatlanding.

*Signage, trail and bridge improvements on Underdown Bike Trail.

*Connector trail constructed from Underdown bike trails to Merrill Memorial Forest.

*Underdown trailhead shelterhouse constructed.

*Steel roof replacement on Shelterhouse A at Newwood Park.

*Development of 3.7 miles new summer ATV trail by Pine Lake completed.

2017

*New steel clearspan bridge and ramp erected on trail 39 on the Highway 51 ROW between North Star Road and Lincoln Drive.

*Access and landing improvements to Lost Lake boatlanding.

*Return trail constructed on Underdown bike trails from Merrill Memorial Forest.

*Trail widening and improvements conducted on Underdown X-C trail.

*Steel roof replacement on Shelter B at Newwood Park.

*Drainage improvement work at Otter Lake Campground.

*Generator powered electrical service installed at Underdown Shelterhouse.

2018

*Access and improvement work done on Posey Rapids Road.

*Signage and trail improvements on Underdown Bike Trail.

*Trail widening and signage improvements on Underdown X-C trail.

*Several campfire rings replaced, hazard tree removal and drainage improvements conducted at Otter Lake campground.

*Completed replacement of decking and railings on the 544' railroad trestle bridge on the Hiawatha Trail north of SARA Park in Tomahawk.

2035.5 WILDLIFE PROJECTS

2009

*Maintained Coffee Creek, Camp 26 and Trapper Morrison Flowages.

*Mowing performed on 72 wildlife openings in the Newwood Block.

*Ten openings rotavated and replanted in Newwood Block.

*Conducted wildlife surveys for woodcock, ruffed grouse, turkey, bear, deer, waterfowl and furbearer.

*Disease surveillance for chronic wasting disease and tuberculosis.

2010

*Maintained Coffee Creek, Camp 26 and Trapper Morrison Flowages.

*Mowing performed on 80 wildlife openings in the Harrison Block.

*Conducted wildlife surveys for woodcock, ruffed grouse, turkey, bear, deer, waterfowl and furbearer.

2011

*Maintained Coffee Creek, Camp 26 and Trapper Morrison Flowages.

*Mowing performed on 89 wildlife openings in the Highway T, Highway 8 and Wildwood Block.

*Conducted wildlife surveys for woodcock, ruffed grouse, turkey, bear, deer, waterfowl and furbearer.

2012

*Maintained Coffee Creek, Camp 26 and Trapper Morrison Flowages.

*Mowing performed on 96 wildlife openings in the Newwood Block.

*Conducted wildlife surveys for woodcock, ruffed grouse, water fowl, turkey, bear, deer and furbearer.

2013

*Maintained Coffee Creek, Camp 26 and Trapper Morrison Flowages.

*Mowing performed on 82 wildlife openings in the Harrison Block.

*Conducted wildlife surveys for woodcock, ruffed grouse and bear.

2014

*Maintained Coffee Creek, Camp 26 and Trapper Morrison Flowages.

*Mowing performed on 69 wildlife openings in the Underdown Block.

*Conducted wildlife surveys for woodcock, ruffed grouse, turkey, bear, deer, and furbearers.

2015

*Maintained Coffee Creek, Camp 26 and Trapper Morrison Flowages.

*Mowing performed on 86 wildlife openings in the Highway T,

Wildwood and Highway 8 Block.

*Conducted wildlife surveys for woodcock, ruffed grouse, turkey, bear, deer, and furbearers.

2016

*Maintained Coffee Creek, Camp 26 and Trapper Morrison Flowages.

- *Mowing performed on 96 wildlife openings and 2 miles of connecting trail in the Newwood Block.
- *Conducted wildlife surveys for woodcock, ruffed grouse, turkey, bear, deer, waterfowl and furbearers.

2017

*Maintained Coffee Creek, Camp 26 and Trapper Morrison Flowages. *Mowing performed on 86 wildlife openings and 23 miles of connecting trail in the Harrison Block.

*Conducted wildlife surveys for woodcock, ruffed grouse, turkey, bear, deer, carnivore and furbearers.

2018

*Maintained Coffee Creek, Camp 26 and Trapper Morrison Flowages.

*Conducted wildlife surveys for woodcock, ruffed grouse, turkey, deer, waterfowl, carnivore and furbearers.

*Participated with ruffed grouse translocation project with Missouri Dept. of Conservation.

*Took part in Chronic Wasting Disease surveillance effort in Harrison Block.

2040 MONITORING

2040.1 FOREST TYPES

Lincoln County Forest Composition

Forest Type	Original Acres	Original %	1995 Acres	1995 %	2019 Acres	2019 %	Future Acres	Future %
Aspen	40,839	41.6%	39,093	39.5%	39,152	38.8%	38,912	38.6%
Bottmld. Hwd	0	0.0%	147	0.1%	175	0.0%	175	0.2%
W. Birch	2641	2.7%	2,265	2.3%	450	0.4%	304	0.3%
Cedar	450	0.5%	580	0.6%	1553	1.6%	1,203	1.2%
Fir-Spruce	2810	2.9%	2,132	2.2%	792	0.8%	1,468	1.5%
N. Hdwd.	20,410	20.8%	23,208	23.5%	23,705	23.5%	24,407	24.2%
Oak	49	0.0%	815	0.8%	1,671	1.6%	1,435	1.4%
Red Maple					1,183	1.2%	1,147	1.2%
Hem./Hwd.	158	0.2%	277	0.3%	230	0.2%	226	0.2%
Jack pine	784	0.8%	321	0.3%	296	0.3%	296	
Red pine	1501	1.5%	2,066		2,107	2.1%	1,989	
White pine	0	0.0%	177	0.2%	199	0.2%	322	0.3%
B. Spruce	4132	4.2%	4,016	4.0%	8,009	8.0%	8,001	7.9%
Sw. Conifer	1445	1.5%	1,245	1.3%	245	0.2%	225	0.2%
Sw. Hdwd.	1786	1.8%	2,035	2.1%	2,008	2.1%	2,009	2.0%
Tamarack	583	0.6%	700	0.7%	2,056	2.1%	2,058	2.0%
Total Forested	77,588	79.0%	79,077	80.0%	83,831	83.1%	84,177	83.5%
Upl. Grass	811	0.8%	927	0.9%	569	0.6%	561	0.6%
Herb. Veg.	56	0.1%	45	0.05%	0	0.0%	0	0.0%
Low shrub	87	0.1%	887	0.9%	18	0.0%	18	0.0%
Marsh	7979	8.1%	5,051	5.1%	3,852	3.8%	3,737	3.7%
NoncGrass	0	0.0%	162	0.2%	252	0.2%	246	
Nonc. Veg.	0	0.0%		0.0%	6	0.0%	6	0.0%
Low. brush	7427	7.6%	1,757	1.8%	706	0.7%	706	0.7%
Alder	3368	3.4%	8,353	8.4%	9,639	9.6%	9,423	9.3%
Minor Lake	0	0.0%	1,103	1.1%	1,024	1.1%	1022	1.1%
Minor stream	0	0.0%	205	0.2%	81	0.1%	81	0.1%
R-O-W	0	0.0%	897	0.9%	822	0.8%	823	0.8%
Upland brush	861	0.9%	401	0.4%	43	0.0%	43	0.0%
Rock outcrop	0	0.0%	2	0.05%	0	0.0%	0	0.0%
Total non- forest	20,589	21.0%	19,790	20.0%	17,012	16.9%	16,666	16.5%
Total Property	98,177	100.0%	98,867	100.0%	100,843	100.0%	100,843	100.0%
				000 14				

Lincoln County will maintain its current cover type acreage to the greatest extent possible, especially with forest cover types that are decreasing in acreage largely due to fire suppression and/or an emphasis on managing for shade tolerant, later successional species on other forest ownerships. Aspen, white birch, jack pine, swamp conifer and red oak are all timber types that are dwindling on the landscape and are important to the ecology and diversity of the forest as well as for their value to the timber industry and to wildlife. When possible, these cover types will be sustained with full consideration being given to aesthetics, recreation, and other multiple-use values that the forest provides, along with the costs and logistics of maintaining these cover types. Minor acreage changes will occur as some cover types are allowed to naturally convert to other types.

2040.2 HARVESTING

The following tables summarize the harvesting activities occurring on the Lincoln County Forest from 2009 to 2018. Tables for the three most actively managed forest types and one summarizing all harvests on the Lincoln County Forest are included. The "Need" column represents acres that were scheduled for harvest. Acreage that shows up in the "Need" column doesn't necessarily represent the actual number of acres that need to be set for harvest, but rather the number of acres that need to be evaluated for possible harvest based on past reconnaissance information. The "Established" column represents the acres that were set for harvest in that year. The "Sold" column represents the acres that were sold to contractors in that year. The "Closed" column represents the harvest acres that were completed and closed in that year.

LINCOLN COUNTY FOREST

ASPEN (Acres)

YEAR	NEED	Established	Sold	Closed
2018	896	829	834	1568
2017	942	823	698	506
2016	875	562	900	1204
2015	939	805	184	601
2014	865	837	1595	841
2013	862	813	223	680
2012	864	613	1035	959
2011	895	748	1730	1443
2010	874	1143	956	735
2009	804	841	310	692
Totals (10	8816	8014	8465	9229
yrs.)				
Annual	882	801	847	923
Average				

YEAR	NEED	Established	Sold	Closed
2018	1357	981	1084	1244
2017	1384	876	1104	495
2016	1466	1084	1007	1123
2015	1551	933	599	735
2014	1497	914	1125	926
2013	1612	938	607	692
2012	1695	710	1038	923
2011	1748	916	1355	912
2010	1689	970	862	912
2009	1681	896	679	742
Totals (10 yrs.)	15680	9218	9460	8704
Annual	1568	922	946	870
Average				

NORTHERN HARDWOOD (Acres)

YEAR	NEED	Established	Sold	Closed
2018	321	159	171	231
2017	235	107	176	183
2016	344	156	80	133
2015	363	153	153	0
2014	348	191	171	195
2013	370	131	127	75
2012	233	104	95	42
2011	310	56	52	224
2010	345	58	55	61
2009	277	74	81	43
Totals (10 yrs.)	3146	1189	1161	1187
Annual Average	315	119	116	119

Red Pine (Acres)

LINCOLN COUNTY FOREST

ALL SALES (acres)

Year	Need	Established	Recon	Total Sale	Sold	Closed
			in lieu	activity		
			of Sale			
2018	2900	2166	220	2386	2147	3328
2017	3174	2112	128	2240	2343	1189
2016	3390	2182	48	2230	2166	2785
2015	3596	2106	260	2366	2106	1209
2014	3693	2326	315	2641	3227	1653
2013	4362	2021	168	2189	1035	1420
2012	4669	1862	199	2061	1864	1809
2011	4817	2042	38	2080	3321	2635
2010	5298	2363	322	2685	1956	1742
2009	4990	1905	223	2128	1905	1747
Totals 10 yrs.	40889	21085	1921	23006	22070	19517
Annual	4089	2109	192	2301	2207	1952
Average						

The previous tables were created using data generated by The Wisconsin Field Inventory & Reporting System (WisFIRS). WisFIRS is a web based application provided by the state of Wisconsin that is used by forest managers to store field data, plan harvests, track completed treatments, and report accomplishments. WisFIRS had been used by Lincoln County staff for harvest planning purposes for approximately 10 years prior to the development of this plan. Initially, not all of the functionality and features of WisFIRS were used leading to some inaccuracies in the above tables. Over the last 10 year period WisFIRS has been improved through several updates and staff have gained experience using the full functionality of the program as a planning tool to establish harvest levels.

It is important to note that WisFIRS is only a tool used to help set harvest goals. WisFIRS data, field proofing, science, and professional expertise are used to set the actual harvest levels. The data that comes out of WisFIRS is based on the reconnaissance information that Lincoln County and its partners collect. Some of this reconnaissance information is somewhat out dated and may contain errors. Lincoln County recognizes the importance of reconnaissance accuracy and has made it a goal to improve it. Modern technologies such as global positioning system (GPS) units, geographic information system (GIS) software, and better air photography have been and are being used to improve reconnaissance data. Between 2015 and 2019 the reconnaissance data on approximately 50% of the Lincoln County Forest was less than 15 years old. The effects of improved reconnaissance data and more completely using the functionality of WisFIRS can be seen in the above tables as the values in the "Needs" column have migrated closer to those in the "Total Sale Activity" and "Established" columns over the past 10 years.

Trends in forest productivity can further explain the discrepancies between the "Need", "Total Sale Activity", and "Established" columns. On the Lincoln County Forest some of the northern hardwood forest type and red pine forest type have not been as productive as was predicted over the past 20 years.

Most of the northern hardwoods stands on the Lincoln County Forest have or had a minor to moderate component of shorter lived species (white birch, aspen, and balsam fir). There has been some mortality losses of these short lived species since the last harvest in many of these stands. In addition, stands that had a significant component of short lived species removed during a previous harvest have not responded and grown as fast as predicted.

Two trends have been noted in the red pine forest type on the Lincoln County Forest over the past ten years that have led to some stands not growing as fast as predicted. Some younger red pine plantations that are nearing the scheduled first thin are not quite ready for harvest due to competition from hardwoods and other trees species that naturally regenerated on the site. Secondly, many of the mature red pine plantations on the Lincoln County Forest are not growing as fast as predicted for various reasons.

2000-20

When stands scheduled for a harvest in the "Need" column are field checked and found to not be ready for a harvest, they are rescheduled for a future date based on an adjusted growth prediction. Observable trends and improving science will continue to be used to adjust predicted growth rates and more accurately schedule future harvests on the Lincoln County Forest.

Annual allowable cut has been balanced between annual goals and long term goals in order to provide for sustainable harvesting on the Lincoln County Forest.

2040.3 FLORA / FAUNA

Habitat Type information is collected on timber stands throughout the Lincoln County Forest. Through ongoing stand reconnaissance, any significant changes in flora/fauna would be recognized, noted and addressed. During routine field visits to harvest and recreation areas on the County Forest, foresters will be alert for changing conditions in flora and fauna. Department staff have participated in invasive species identification and training and implement Best Management Practices for Invasive Species on the Lincoln County Forest.

2040.4 RECREATIONAL USE

Different types of monitoring occur on intensive use areas of the County Forest. Campground use is monitored and assessed through collected user fees and parks staff. Recreational trail use is monitored through maintenance activities and a Recreation Officer. Dispersed camping activities can be monitored by changes in the landscape. If overuse is proving detrimental to the resources of the Forest, appropriate measures may be taken by the Forestry Department or the Committee. A County Recreation Officer was hired in 2006 and has greatly improved the county's ability to manage and maintain the integrity of its facilities and resources.

Demand for an increase in motorized and non-motorized recreational opportunities and facilities continues to rise. The expansion of recreational opportunities managed by the county over the last planning period, combined with staffing reductions have challenged the county's ability to manage and maintain the facilities it is currently responsible for.

The county will continue to balance the development of additional requests with the protection of our resources, limited staff time for increased work load, available funding sources, and consideration for the integrity of other uses, while minimizing user conflict on the county forest in its planning process. The local Five-Year Comprehensive Outdoor Recreation Plan will also be used to help assist with the determination of additional needs.

2040.5 HIGH CONSERVATION VALUE FOREST AREAS

Lincoln County's HCVF are areas that are recognized as places of special concern by forest managers. Where merchantable timber exists, these sites are managed for sustainable forest products in order to perpetuate the timber type. HCVF areas are monitored as a part of the county's recon program, but on a shorter term between entries than other cover types. This will enable managers to recognize any changes taking place that could threaten the integrity of these rare communities. The black spruce/tamarack/open bog/alder thicket communities of this type have not experienced any type of recognizable natural succession that has taken place as of the date of this plan.

2040.6 ROADS & ACCESS

The 2006-2020 Comprehensive Land Use Plan was the first plan that implemented the Lincoln County Forest Access Plan. This plan was developed by Lincoln County and DNR staff along with a 10-member citizen advisory group representing the various uses on the county forest. The county forest was broken down into 8 management blocks which were each assigned different uses and different degrees of uses based on the resources and conditions that were present in that block. A goal of this plan is to avoid potential user conflicts by managing compatible uses together in certain areas, and by keeping incompatible uses separate. This plan has been a useful tool for land managers to help provide quality recreational opportunities for all users of the county forest and reduce user conflict. Lincoln County continues to maintain 27.25 miles of County Forest Road. All culverts have been GPS's and have been prioritized for replacement.

High priority culverts have been replaced and maintenance activities to comply with BMP's for water quality continue to be implemented. As time and resources allow, additional culverts are replaced, ditching and drainage improvements are implemented and roadside brushing is occurring. Primary roads and recreational trails are monitored through regular maintenance and receive routine inspections. Gated and bermed areas are monitored by field staff. Environmentally sensitive areas will continue to be closed to vehicular traffic through the use of berms and gates. The problem of unauthorized access to gated and bermed areas has decreased since the last plan was developed due to the addition of a Recreational Officer in 2006 who patrols the county forest and recreational facilities.

2040.7 DAMS

Routine dam inspections and maintenance take place on the Harrison Dam and Somo Dam. Formal inspections by a certified engineer will be conducted on the Harrison Dam at 10-Year intervals. Dam inspections on the Harrison and Somo Dam will be carried out by Forestry Department personnel on a monthly basis from March 15 to November 15 and mid-January of each year. Additional inspections will be made as events dictate.

LINCOLN COUNTY FORESTRY, LAND AND PARKS DEPARTMENT

To the Honorable Board of Supervisors Lincoln County, Wisconsin

The following is a report of the various activities of the Lincoln County Forestry, Land and Parks Department from January 1, 2021 through December 31, 2021.

OUR 2021 COUNTY FOREST consists of 100,843.05 acres.

<u>2021 TIMBER SALES REVENUE TOTALED \$2,139,037.67.</u> This revenue is distributed as follows: \$213,827.64 to Townships with County Forest Lands; \$427,654.96 to the County General Fund; and \$1,497,555.07 to the County Forestry Fund. Any unused budgeted funds and surplus revenues are transferred to the County CIP Program after the annual audit is completed. 2021 saw an increase in timber sale revenue over the 2020 total. Contractors worked to complete older jobs with higher stumpage than they are bidding now. With the Verso Mill in Wisconsin Rapids still closed, the demand for wood has declined significantly and stumpage prices will reflect that going forward.

<u>DURING THE YEAR, 35 TIMBER SALES WERE SOLD</u> with an estimated value of \$1,703,429.15.

Twelve BOUGH PERMITS WERE ISSUED @ \$100.00 per permit = \$1,200.00.

<u>GRANT REVENUES</u> administered by the Forestry, Land & Parks Department during 2021 totaled \$360,149.29. Of this amount, \$18,727.24 is required in cost sharing by Lincoln County.

<u>REVENUE FROM WOOD SALES, BIOMASS AND FIREWOOD PERMITS TOTALED</u> <u>\$1,874.16.</u> Six wood sales (\$746.00), two biomass sales (\$438.16), and thirty nine 30-day firewood permits (\$585.00) were issued. Seven firewood permits (\$105.00) were extended.

TREE PLANTING/SITE PREP:

9,000 2-0 red pine seedlings were planted by a contracted crew to fill in a site initially planted in 2019. Lincoln County was awarded a two-year Sustainable Forestry grant for \$54,750.00 by the Department of Natural Resources to clear 40 acres of dying jack pine, site prep and herbicide the site for replanting. The removal of trees and clearing the site for this project was completed in 2021 at a cost of \$39,200.00.

TIMBER STAND IMPROVEMENT (TSI):

Approximately 503 acres of aspen release was completed in aspen regeneration areas by logging contractors as a requirement of their timber sale contract.

Approximately 42 acres of red maple release was completed in red maple regeneration areas by logging contractors as a requirement of their timber sale contract.

Approximately 10 acres of red pine were mechanically released by the Lincoln County shop crew.

Forestry, Land and Parks Department 2021 Annual Report

<u>SURVEYING:</u> All of the surveying done in 2021 was in conjunction with the Lincoln County Surveyor.

In Section 12 of T35N R8E, T-style fence posts were placed at various points along County Forest property boundary for the east line of the NE1/4 totaling approximately 1/4 mile of boundary.

In Section 31 of T35N R4E, T-style fence posts were placed at various points along County Forest property boundary for the north line of the NW1/4 totaling approximately 1/2 mile of boundary.

In Section 24 of T33N R5E, T-style fence posts were placed at various points along County Forest property boundary for the east line of the NE1/4 totaling approximately 1/2 mile of boundary.

In Section 18 of T35N R8E, T-style fence posts were placed at various points along County Forest property boundary for the west line of the NE1/4 SW1/4 & SW1/4 SW1/4 totaling approximately 1/3 mile of boundary.

In Section 19 of T35N R8E, T-style fence posts were placed at various points along County Forest property boundary for the west line of the NW1/4 totaling approximately 1/4 mile of boundary.

In Section 3 of T34N R6E, NE1/4 SE1/4 property line was established along the east Hiawatha Trail ROW totaling approximately 1/6 mile of boundary.

In Section 13 T35N R4E, T-style fence posts were placed at various points along the County Forest property boundary for the north line of NE1/4 and the NE1/4 NW1/4 totaling approximately ³/₄ mile of boundary.

<u>COUNTY FOREST ROAD AIDS PROGRAM</u>: We continued our County Forest road maintenance program including graveling, installing culverts, improving drainage, right-of-way brushing and regular grading and snowplowing of roads. In 2021 we received approximately \$351.00/mile for maintaining 27.25 miles of roads for a total of \$9,564.75. A GIS layer was developed several years ago identifying the locations of culverts on our gas tax roads. These structures were identified by type, material, diameter and length, and prioritized for replacement. All high priority culverts have been replaced and updated in the system. We are now focusing our efforts on roadside brushing, ditching and monitoring the culverts for replacement needs. In 2021 we hauled and leveled screened gravel on Armstrong Creek Road and replaced 3 culverts. We also opened a borrow pit on Armstrong Creek Road to shorten haul distance to where the material is needed.

<u>COUNTY CONSERVATION AND WILDLIFE HABITAT FUNDS FOR 2021</u>: We completed the CCF project on a woods road near the Harrison Flowage. This project included replacing culverts, repairing an ongoing erosion problem area and hauling gravel. Wildlife Habitat funds were used to improve a hunter access road north of Camp Ave., improve a parking area at a hunter walking trailhead on Newwood Road and replace the informational sign for Trapper Morrison Pond.

ORGANIZED AND/OR COMPETITIVE ACTIVITIES WERE CONDUCTED on the County Forest in the Underdown Recreation Area by the Distance Riders of Wisconsin, Badger State Games, and Wisconsin Off Road Bike Association. The Iron Bull Red Granite Grinder bike race included a segment through the New Wood area of the County Forest. The Iron Bull organization received compliments on the location of the race route.

<u>THE UNDERDOWN RECREATION AREA</u> is available for a variety of uses year round. Groomed and tracked X-C ski trails, snowshoe trails, horse trails, single track bike trails, fat tire bike trails, hiking trails, and a snowmobile/winter ATV trail are all mapped and signed in the Underdown. The purchase of trail passes by users is required and helps to offset the cost of maintaining the ski and horse trails. The annual Free Trail Pass Weekend was held Feb 27&28. Several small bridges have been constructed by the bike club on the single track bike trail where wet areas are crossed. The horse and bike club members volunteer time to help do maintenance on the trail systems. A cable gate was replaced with a new tubular steel gate near Underdown Lake to accommodate horse drawn wagon events for the Underdown Horse Club. A three year Recreational Trails Program grant was obtained in 2019 for improvement work and maintenance of non-motorized trails in the Underdown. The amount awarded to Lincoln County under this grant was \$16,281.24 and we must match these dollars for a total project cost of \$32,562.48.

<u>COUNTY PARKS ACTIVITIES</u>: Total parks revenue from 2021 was \$24,928.95. Mowing lawns and other maintenance of County parks and facilities was performed during 2021. We have been using non-lethal means in an integrated approach to control goose population issues at Tug Lake County Park. Road work was done at Otter Lake Park to improve access. We were denied a grant to replace restrooms and make other improvements at the New Wood Campground. We will try again in 2022.

INVASIVE SPECIES: In 2007, a significant garlic mustard infestation was discovered in the Underdown Block of the County Forest and on adjacent private land. Our department took immediate action to try to control the spread of this invasive plant by conducting a search to find new infestations and applying herbicide where the plant was known to occur. Since then, many other small, satellite colonies of this invasive plant have been found in other locations of the Underdown, Harrison and Wildwood Blocks. Garlic mustard has also been found along the Hiawatha Trail by Tomahawk. The infested section of trail is closed for the recommended time frame during treatment. In addition to Garlic Mustard, other invasive species have been discovered on County Forest property. Glossy Buckthorn, Japanese Barberry, Crown Vetch, Leafy Spurge and Japanese Knotweed have been found in areas of Underdown and Harrison. Steps are taken to control or eradicate these species when they are found. A GIS Layer is maintained to identify every known location of invasive plant species on the county forest. We will continue to monitor and treat known infestations while being observant for new species and infestations on the County Forest. The Forestry Department has provided training and publications to user groups of the County Forest and to townships within the county on how to identify invasive plant species so that they can assist our department with early detection and treatment. The workload on this issue consumes weeks of time and continues to increase as we make every effort to control invasive plants on the county forest.

<u>LINCOLN COUNTY ACCESS PLAN:</u> Maintenance work was done on the single track bike trails. Maintenance work was done on the summer ATV/UTV trail in order to continue controlling erosion on the trail and make conditions more user friendly. A section of summer ATV and snowmobile trail was improved with grant dollars from these programs. Culverts were replaced, sections of trail were ditched and crowned, a rock ford was reconstructed and gravel was added. Continued work on issuing permits for private individuals that access their lands through the County Forest. Recreation Officer continued working on the County Forest, helping to reduce vandalism and maintain order to our public lands and recreational facilities.

Forestry, Land and Parks Department 2021 Annual Report

LINCOLN COUNTY 5-YEAR OUTDOOR RECREATION PLAN was updated in 2021 with the assistance of North Central Wisconsin Regional Planning, the City of Tomahawk, The City of Merrill, local townships and special interest groups. The Plan was approved by the Lincoln County Board of Supervisors on October 19, 2021 and is effective January 1, 2022 through December 31, 2025. We will continue to implement this plan.

<u>LINCOLN COUNTY'S 2021-2022 SNOWMOBILE TRAIL MAINTENANCE PROJECT</u> was approved for \$91,710.00 for of 305.7 miles of trail at \$300/mile. Six clubs in the county are contracted to maintain all of the funded miles in Lincoln County. The Rock Island X-press club decided to disband and most of the trail miles have been redistributed among other clubs with a few miles of parallel trails being eliminated. We worked with the Knight Owls Snowmobile Club to reroute a section of difficult trail through swamp to a different location on the County Forest. We continue to apply for new trail miles that fit the parameters of the program.

ATV PROGRAM: We received trail maintenance aids of \$23,314.00 for of 231.6 miles of winter trails @ \$100/mile and \$38,275.00 for 47.8 miles of summer ATV and UTV trail at \$800/mile as well as \$249.50 for maintenance of 1 mile of TROUTE. We received trail rehabilitation funding totaling \$25, 031.00 from the ATV and Snowmobile programs to continue to upgrade and maintain our trail systems. Five snowmobile clubs are contracted to maintain the funded miles of winter ATV trail in the county. Winter ATV trails coincide with some of the county's snowmobile trail system. Our summer ATV trails traverse the Harrison Hills area and connect with the Langlade and Oneida County trail systems. We experienced two high wind events over the summer which resulted in several days of recreational trail clean up. Lincoln County performs the majority of the maintenance on the summer ATV trail system and has contracted with the Harrison Hills ATV Club to assist with brushing and signing in the past. The Harrison Hills ATV Club has chosen to not renew their contract with the County going forward. We continue to implement an emergency signing system at trail intersections for the summer trail network. This system is linked with the County's 911 system to provide first responders with more accurate emergency locations. We continue to work with ATV clubs in the Somo, Wilson, and Spirit Falls areas to identify possible sites for an ATV trail/route link as well as to the Village of Gleason.

<u>ICE AGE TRAIL</u>: Our department issued a permit for the Ice Age Trail group to construct a second shelter along the Ice Age Trail. The new shelter was constructed at a location east of Turtle Lake Road in the Harrison Hills. We continue to work with our local chapter to provide quality facilities and address issues as they arise.

<u>HARRISON FLOWAGE DAM</u>: An owner-responsible inspection of the Harrison Dam is required every 10 years in order to keep the dam in conformance with state law. The dam was inspected in 2014 by Becher-Hoppe Associates and several deficiencies were identified to bring the dam in compliance with state code. These deficiencies were all addressed in 2015 including replacement of the stoplogs in the spillway; brushing the toeslope of the dike; performing concrete repair work on the catwalk and erecting a dam warning sign. We continue to do maintenance and required inspections of the dam on a routine basis.

<u>BEAVER PROGRAM</u>: The Lincoln County Forestry Department continued to work with USDA APHIS program regarding beaver problems on the Lincoln County Forest and County Forest road system.

Forestry, Land and Parks Department 2021 Annual Report

<u>FOREST CERTIFICATION</u>: The Lincoln County Forest became SFI certified in March, 2005 and FSC certified in July, 2007. We worked on implementing necessary changes on the County Forest required by SFI and FSC forest certification. Several other county forests hosted audit teams this year.

LAND SOLD, RATIFIED, CONFIRMED AND APPROVED by the Lincoln County Board in 2021. Three tax deed properties were sold to the City of Tomahawk for \$14,711.30. Three properties were sold to private individuals for \$11,199.00.

<u>DEPARTMENT SAFETY PLAN:</u> Continued development and implementation of our department safety plan. The Lincoln County Public Works Safety Group (Highway, Forestry, Solid Waste and Maintenance Departments) worked with United Safety Solutions to bring employees up to date with safety training. Our department worked with with USS to update our written plans for hazardous communication, control of hazardous energy, excavation safety, emergency action and fire prevention plan, personal protective equipment, occupational noise exposure and blood borne pathogens. We also participated in chainsaw safety training in 2021.

<u>DNR WILDLIFE MANAGEMENT:</u> 2021 Accomplishments on the Lincoln County Forest submitted by Eric Borchert, DNR Wildlife Technician and Carissa Knab, DNR Wildlife Biologist

Flowages:

Water levels and wildlife were actively monitored on Camp 26, Trapper Morrison, and Coffee Creek Flowages in 2021.

- Camp 26: The wild rice crop was good this year. Brush and trees were removed from the dam and spillway.
- Coffee Creek: Brush and trees were removed from the dam and spillway.
- Trapper Morison: Brush and trees were removed from the dam and spillway. Complete drawdown was completed this summer to improve food availability for migrating waterfowl.
- Camp 26 and Trapper Morrison: APHIS was called to remove beaver and unclog the water control structures.

Wildlife Surveys:

Due to a reduction in staffing wildlife surveys were not conducted in 2021 on the Lincoln County Forest. However, CWD monitoring throughout the entire area was a priority for all deer seasons this fall. CWD was confirmed in late 2017, in NE Lincoln County, in the Town of Harrison.

Other:

The Wildlife Biologist position in Merrill has been filled. Carissa Knab started in this position in September 2021 and covers DNR wildlife biologist duties for Lincoln and Langlade Counties. Carissa was previously employed with DNR in Merrill as a limited term employee in the wildlife management program before working as a Farm Bill Biologist with Pheasants Forever. She comes to this position with familiarity with the Lincoln County Forest and background in forest habitat management. Carissa will be the primary contact for the wildlife management program on the County Forest. Chapters of the "Lincoln County Forest 15-Year Comprehensive Land Use Plan" were reviewed by wildlife staff.

<u>EQUIPMENT PURCHASES IN 2021</u>: A new John Deere 333G Tracked skid steer with bucket, pallet forks and forestry mulching head was purchased to replace the fork lift. Two pickup trucks were bid out and ordered but due to vehicle shortages they were not delivered in 2021.

Respectfully submitted, Dean Bowe Forest Administrator

LINCOLN COUNTY FOREST ANNUAL WORK PLAN 2021

TO: THE LINCOLN COUNTY FORESTRY, LAND AND PARKS DEPARTMENT COMMITTEE AND HONORABLE SUPERVISORS OF THE LINCOLN COUNTY BOARD

Following is the proposed Lincoln County Forest work plan for the year 2021. The plan gives direction and meaning to the proposed County Forest budget. The plan further defines and supplements the Fifteen-Year Comprehensive Land Use Plan and emphasizes the current needs of the County Forest and Recreational System.

TIMBER HARVEST

Timber harvests are not only important for the economic well-being of Lincoln County, but for the health and vigor of the forest. This includes all aspects of the forest; wildlife, watershed protection, air quality, recreation, and other noncommercial values. Professional implementation of proper forest management and harvest techniques is essential. The timber management goal is to produce a sustained yield of forest products by scheduling timber sales to achieve the average annual allowable cut. Compartment reconnaissance information from the Wisconsin Forest Inventory and Reporting System (WisFIRS) and field proofing will be used to determine stands where timber harvesting is needed. When harvesting in these sales takes place, inspections and reports will be filed as needed and as required by Sustainable Forestry Initiative (SFI) and Forest Stewardship Council (FSC) Forest Certification. The Lincoln County Forest became SFI certified in March of 2005 and FSC certified in July of 2007. Lincoln County Forest plans to offer for sale approximately 2,100 acres for harvest in the following timber types in 2021:

Northern Hardwoods	<u>1100</u> Acres
Aspen	800 Acres
Red Pine	<u>100</u> Acres
Other Species as Needed	<u>100</u> Acres

Information about what timber sale establishment activities are occurring may be obtained by contacting the Lincoln County Forestry Office, Lincoln County Service Center, 801 N. Sales Street, Suite 106, Merrill, Wisconsin 54452, Phone (715) 539-1034.

DESIRED FUTURE CONDITION OF FOREST

Lincoln County will maintain the current cover type acreages. Changes in cover type acreages may occur over time due to natural succession or conversion in areas where it makes sense economically and ecologically. Aspen, white birch, jack pine, swamp conifer and red oak are timber types whose acreage is decreasing across the landscape. These

decreases are largely due to fire suppression and/or an emphasis on managing for shade tolerant, later successional species on other forest ownerships. These types and associated species are important to wildlife, the timber industry, and the ecology and diversity of the forest. When possible, early successional cover types will be maintained with consideration being given to aesthetics, recreation, and other multiple-use values that the forest provides, along with the costs and logistics of maintaining these cover types. The management and planning of forest structure will target goals defined in the attached Report 207 for the desired future condition of the Lincoln County Forest.

REFORESTATION

- A. Site Preparation: 20 Acres (Brush Raking & Patch Scarification)
- B. Aspen Regeneration: 800 Acres
 - Plantings: Fill in 10 Acres
- D. White Birch Regeneration: 10 Acres
- E. Survival Checks 51 Acres

TIMBER STAND IMPROVEMENT

Release: Spruce and Pine release 10 Acres

COUNTY FOREST ROADS

Total Miles approved: 27.25 Maintenance will be done as needed on County Forest Roads. Culvert replacement schedule is being implemented based on priority. High priority culverts have been replaced. Continue roadside brushing and ditch improvement work.

LAND ACQUISITION

On Going

C.

Explore trade possibilities or purchase of private interior properties as they arise. Use Stewardship Program to cost share land acquisition projects.

SURVEYING

As Required Work with County Surveyor as the need arises.

FOREST PROTECTION

On Going

A. Implement Gypsy Moth, Oak Wilt and HRD Plan.

- B. Monitor Pine Root Collar Weevil, Jack Pine Budworm and pockets of oak decline. Watch for signs of Emerald Ash Borer activity, oak wilt, oak and red pine pocket decline.
- C. Control exotic invasive plant species such as garlic mustard.
- D. Educate user groups on invasive species.

FISH AND WILDLIFE PROJECTS

County Conservation:

- A. Continue work on Signing and Access/Landing Improvements on Small Lakes.
- B. Improve access road north of Harrison Flowage and access road west of Mail Route Road.
- C. Continue to complete wildlife habitat enhancement projects of merit.

Wildlife Habitat

- A. Forest Openings Maintenance and Improvements, including mowing hunter walking trails in conjunction with openings. Long term goal is to prioritize and better manage forest openings.
- B. Any Combination of Release; tag alder, oak or green cover.
- C. Green Cover Planting along trails.
- D. Alder shearing if winter conditions are favorable.
- E. Access improvement on Poplar Road.
- F. Hunter parking lots/access along main roads.
- G. Site prep. For early successional species such as oak and birch.
- H. Any Other Meritorious Fish and Wildlife Projects.

RECREATION AREAS

- A. Recreation Trails: *On Going Programs (Snowmobile, ATV, Cross Country Ski, Snowshoe, Ice Age, Horse, & Mountain Bike Trails. Explore ATV Trail development in the Somo Area and Merrill to Gleason. Continue improvements to X-C ski, bike and horse trails with RTA Grant Funding.
- B. Parks & Campgrounds: Maintenance as needed at all parks and campgrounds. Install new woodchips at Newwood Park playground.
- C. Boat Landings: On going improvements to lake access.

D. Other: Update Lincoln County Forest 15-Year Comprehensive Land-Use Plan and update 5-Year Recreation Plan.

FOREST CERTIFICATION

Implement SFI and FSC standards and procedures. Address BMP's for water quality on recreational trails and forest roads.

BUILDING AND GROUNDS

A. Forestry Department Facilities: On Going Maintenance

B. Equipment: Repair or Acquire as Needed

SPECIAL PROJECTS, GRANTS AND FUNDING

- A. Ruffed Grouse Society
- B. Turkey Stamp
- C. Woodcock Initiative
- D. Snowmobile and ATV Rehabilitation/Development Funding
- E. Recreational Trails Grant
- F. Sustainable Forestry Grant

Annual Work Plan approved this 5th day of October, 2020 by the Lincoln County Forestry, Land and Parks Department Committee.

ialecki. Chairman

imothy Panfil, Vice Chai

Don-Friske, Secretary

Jeremy Ratliff

Norbert Ashbeck



Report 207

3500 - LINCOLN COUNTY FOREST

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Timber Text	Acres Past	Acres	Acres Future
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(1) And the second s	40,839	39,063	38,580
ASPEN BALSAM FIR	40,039	. 154	650
BLACK SPRUCE	4,300	8,033	8,024
BOTTOMLAND HARDWOODS	4,000	174	174
FIR SPRUCE - *OLD CODE, RECODE	2,810	0	0
HEMLOCK	158	217	213
JACK PINE	784	295	- 295
NORTHERN HARDWOODS	20,410	23,292	23,838
OAK	49	1,540	1,318
RED MAPLE	. 0	1,322	1,321
RED PINE	1,501	2,093	1,960
SWAMP CONIFER-*OLD CODE, RECODE	1,445	2,000	0
SWAMP CONFERSIONS SWAMP HARDWOODS	1,618	2,038	2,019
TAMARACK	583	2,000	2,010
WHITE BIRCH	2,641	416	298
	450	1,606	1,257
	400	1,000	317
WHITE PINE WHITE SPRUCE	0	588	762
Total :	77,588	83,222	83,222
CAMPGROUND	0	24	00,
COOL SEASON GRASS	0	561	21
DEVELOPED USE	0	1	0
EMERGENT WETLAND	0	2,424	o o
FARMLAND	0	2,121	0
HERBACEOUS VEGETATION - *OLD CODE, RECODE	56	0	C
LOW - GROWING SHRUBS - *OLD CODE, RECODE	87	Ő	C
LOWLAND BRUSH - *OLD CODE, RECODE	7,427	<i></i>	C
		-	-
LOWLAND BRUSH - ALDER - *OLD CODE, RECODE	3,368	· 0	C
MARSH - *OLD CODE, RECODE	7,979	0	0
MINOR LAKE	0	1,003	
MINOR STREAM	<u>0</u>	80	
MUSKEG - BOG	0	1,595	(
PARKING AREA	0	32	(
RIGHT OF WAY	0	789	(
TRUE GRASSES - *OLD CODE, RECODE	801	0	(
UPLAND BRUSH - *OLD CODE, RECODE	861	0	(
UPLAND GRASS - *OLD CODE, RECODE	10	0	(
UPLAND SHRUB	0	36	(
WATER	0	10	(
WETLAND SHRUB	0	198	(
WETLAND SHRUB - ALDER	0	10,085	708
Total :	20,589	16,841	729

LINCOLN COUNTY FOREST ANNUAL WORK PLAN 2022

TO: THE LINCOLN COUNTY FORESTRY, LAND AND PARKS DEPARTMENT COMMITTEE AND HONORABLE SUPERVISORS OF THE LINCOLN COUNTY BOARD

Following is the proposed Lincoln County Forest work plan for the year 2022. The plan gives direction and meaning to the proposed County Forest budget. The plan further defines and supplements the Fifteen-Year Comprehensive Land Use Plan and emphasizes the current needs of the County Forest and Recreational System.

TIMBER HARVEST

Timber harvests are not only important for the economic well-being of Lincoln County, but for the health and vigor of the forest. This includes all aspects of the forest; wildlife, watershed protection, air quality, recreation, and other noncommercial values. Professional implementation of proper forest management and harvest techniques is essential. The timber management goal is to produce a sustained yield of forest products by scheduling timber sales to achieve the average annual allowable cut. Compartment reconnaissance information from the Wisconsin Forest Inventory and Reporting System (WisFIRS) and field proofing will be used to determine stands where timber harvesting is needed. When harvesting in these stands takes place, inspections and reports will be filed as needed and as required by Sustainable Forestry Initiative (SFI) and Forest Stewardship Council (FSC) Forest Certification. The Lincoln County Forest became SFI certified in March of 2005 and FSC certified in July of 2007. Lincoln County Forest plans to offer for sale approximately 1,900 acres for harvest in the following timber types in 2022:

Northern Hardwoods	<u>900</u> Acres
Aspen	800 Acres
Red Pine	100 Acres
Other Types as Needed	<u>100</u> Acres

Information about what timber sale establishment activities are occurring may be obtained by contacting the Lincoln County Forestry Office, Lincoln County Service Center, 801 N. Sales Street, Suite 106, Merrill, Wisconsin 54452, Phone (715) 539-1034.

DESIRED FUTURE CONDITION OF FOREST

Lincoln County will maintain the current cover types in similar acreages. Changes in cover type acreages may occur over time due to natural succession or conversion in areas where it makes sense economically and ecologically. Aspen, white birch, jack pine, swamp conifer and red oak are timber types whose acreage is decreasing across the

landscape. These decreases are largely due to fire suppression and/or an emphasis on managing for shade tolerant, later successional species on other forest ownerships. These types and associated species are important to wildlife, the timber industry, and the ecology and diversity of the forest. When possible, early successional cover types will be maintained with consideration being given to aesthetics, recreation, and other multiple-use values that the forest provides, along with the costs and logistics of maintaining these cover types. The management and planning of forest structure will target goals defined in the attached Report 207 for the desired future condition of the Lincoln County Forest.

REFORESTATION

- A. Site Preparation: 60 Acres (Brush Raking & Patch Scarification)B. Aspen Regeneration: 800 Acres
- C. Plantings: 10 Acres (fill in existing plantations)
- D. White Birch Regeneration: 10 Acres
- E. Survival Checks 167 Acres

TIMBER STAND IMPROVEMENT

Release: Spruce and Pine release 10 Acres

COUNTY FOREST ROADS

Total Miles approved: 27.25 Maintenance will be done as needed on County Forest Roads. Culvert replacement schedule is being implemented based on priority. High priority culverts have been replaced. Continue roadside brushing and ditch improvement work.

LAND ACQUISITION

On Going Explore trade possibilities or purchase of private interior properties as they arise. Use Stewardship Program to cost share land acquisition projects.

SURVEYING

As Required Work with County Surveyor as needed.

FOREST PROTECTION

On Going

A. Implement Gypsy Moth, Oak Wilt and HRD Plan.

- B. Monitor Pine Root Collar Weevil, Jack Pine Budworm, armillaria root rot, and pockets of oak decline. Watch for signs of Emerald Ash Borer activity, oak wilt, oak and red pine pocket decline.
- C. Control exotic invasive plant species such as garlic mustard and glossy buckthorn.
- D. Educate user groups on invasive species.

FISH AND WILDLIFE PROJECTS

County Conservation:

- A. Continue work on signing and access/landing improvements on small lakes.
- B. Improve hunter access road west of Mail Route Road.
- C. Continue to complete wildlife habitat enhancement projects of merit.

Wildlife Habitat

- A. Forest Openings Maintenance and Improvements, including mowing hunter walking trails in conjunction with openings. Long term goal is to prioritize and better manage forest openings.
- B. Any combination of release; tag alder, oak or green cover.
- C. Green cover planting along trails.
- D. Alder shearing if winter conditions are favorable.
- E. Hunter parking lots/access along main roads.
- F. Site prep. For early successional species such as oak and birch.
- G. Any other meritorious fish and wildlife projects.

RECREATION AREAS

- A. Recreation Trails: On-going programs (Snowmobile, ATV, Cross Country Ski, Snowshoe, Ice Age, Horse, & Mountain Bike Trails. Explore ATV Trail development in the Somo Area. Continue improvements to X-C ski, bike and horse trails with RTA Grant Funding.
- B. Parks & Campgrounds: Maintenance as needed at all parks and campgrounds. Install new woodchips in Newwood Park and Tug Lake playgrounds. Replace restrooms at Newwood Campground (if grant funding support is attained).
- C. Boat Landings: On-going improvements to lake access.

D. Other: Implement Lincoln County Forest 15 Year Comprehensive Land Use Plan and 5-Year Recreation Plan.

FOREST CERTIFICATION

Implement SFI and FSC standards and procedures. Complete Environmental and Social Risk Assessment for every pesticide application with a specific chemical. Attend training for implementation of ESRAs.

Report use of Cellutreat.

BUILDING AND GROUNDS

- On Going Maintenance, replace septic system at A. Forestry Department Facilities: forestry shop.
- Repair or Acquire as Needed B. Equipment:

SPECIAL PROJECTS, GRANTS, AND FUNDING

- A. Ruffed Grouse Society
- B. Turkey Stamp
- C. Woodcock Initiative
- D. Snowmobile and ATV Rehabilitation/Development Funding
- E. Recreational Trails Grant
- F. Sustainable Forestry Grant

Annual Work Plan approved this 12th day of October, 2021 by the Lincoln County Forestry, Land and Parks Department Committee.

William Bialecki∠⊄hairmar

Timothy Panfil, Vice Chair

Don Friske, Secretary

- Ashbeck

Norbert Ashbeck

- 4 -



3500 - LINCOLN COUNTY FOREST

Timber Text	Acres Past	Acres Present	Acres Future
	(1977)	(2021)	
ASPEN	40,839	39,298	38,833
BALSAM FIR	0	154	654
BLACK SPRUCE	4,300	8,055	8,045
BOTTOMLAND HARDWOODS	0	175	175
FIR SPRUCE - *OLD CODE, RECODE	2,810	0	0
HEMLOCK	158	219	215
JACK PINE	784	300	300
NORTHERN HARDWOODS	20,410	23,194	23,764
OAK	49	1,541	1,324
RED MAPLE	0	1,455	1,413
RED PINE	1,501	2,083	1,944
SWAMP CONIFER-*OLD CODE, RECODE	1,445	0	0
SWAMP HARDWOODS	1,618	2,052	2,032
TAMARACK	583	2,210	2,210
WHITE BIRCH	2,641	412	299
WHITE CEDAR	450	1,606	1,255
WHITE PINE	0	197	315
WHITE SPRUCE	0	597	770
Total :	77,588	83,548	83,548
CAMPGROUND	0	24	0
COOL SEASON GRASS	0	562	21
DEVELOPED USE	0	1	0
EMERGENT WETLAND	0	2,425	0
FARMLAND	0	3	0
HERBACEOUS VEGETATION - *OLD CODE, RECODE	56	0	0
LOW - GROWING SHRUBS - *OLD CODE, RECODE	87	0	0
LOWLAND BRUSH - *OLD CODE, RECODE	7,427	0	0

Wisconsin Department of Natural Resources Division of Forestry



Report 207

3500 - LINCOLN COUNTY FOREST

LOWLAND BRUSH - ALDER - *OLD CODE, RECODE	2 269	0	0
	3,368	Ū.	Ũ
MARSH - *OLD CODE, RECODE	7,979	0	0
MINOR LAKE	0	1,030	0
MINOR STREAM	0	82	0
MUSKEG - BOG	0	1,638	0
PARKING AREA	0	33	0
RIGHT OF WAY	0	797	0
TRUE GRASSES - *OLD CODE, RECODE	801	0	0
UPLAND BRUSH - *OLD CODE, RECODE	861	24	24
UPLAND GRASS - *OLD CODE, RECODE	10	0	0
UPLAND SHRUB	0	38	0
WATER	0	13	0
WETLAND SHRUB	0	203	0
WETLAND SHRUB - ALDER	0	10,137	709
Total :	20,589	17,010	754

06/07/2021 09:50 [LINCOLA Samantha.Fenske [NEXT YE PROJECTION: 2022 2022 LINCOLN COUNTY ACCOUNTS FOR: NON-DEPARTMENTAL							states collicities
22 2022	LINCOLN COUNTY NEXT YEAR / CURRENT	ENT YEAR BUDGET	ANALYSIS			,	P bgnyrpts
CCOUNTS FOR: ON-DEPARTMENTAL	COUNTY BUDGET					FOR PE	PERIOD 99
ON-DEPARTMENTAL	0000	1000	1000	2021	2021		PCT
	ACTUAL	ORIG BUD	REVISED BUD	ACTUAL	PROJECTION	DEPARTMENT	CHANGE
NOISIVID					c	ć	ć
\sim	00.	-255,597.00	-255,597.00		00.	-196,105.00	-23.3%
511000 SAL W	00.	00.	00.	68,098.76	00.	00.	0 •
62000000 520000 FRINGE	00.	00.	00 '	39,990.08	00-	00.	°% •
62000000 571005 COVID 19	409.63	.00	00.	00.	00	00.	•0.
62000059 598000 TRNS OUT	1,077,019.23	112,665.00	112,665.00	.00	00.	00.	-100.0%
62000000 435100 10209 ROUTES GR	-409.63	00.	00.	00.	00.	00.	0 90
TOTAL DIVISION	1,077,019.23	-142,932.00	-142,932.00	91,338.84	00.	-196,105.00	37.2%
0100 FORESTRY STATE AID 62010000 436900 10100 STATE AID	-58,969.72	-50,000.00	-50,000.00	-52,090.34	00.	-50,000.00	••
62010000 511000 10100 SAL WAGES	41,388.58	30,000.00	30,000.00	00.	00.	35,000.00	16.7%
62010000 520000 10100 FRINGE	17,581.14	20,000.00	20,000.00	00.	00.	15,000.00	-25.0%
TOTAL FORESTRY STATE AID	00.	.00	00.	-52,090.34	00.	00.	°.
0101 WILDLIFE HABITAT 62010100 436900 10101 WILDLIFE H	-3,740.47	-4,700.00	-4,700.00	-5,682.36	00.	-4,700.00	°% •
62010100 511000 10101 SAL WAGES	578.24	00.	00.	00.	00.	00.	%0
62010100 520000 10101 FRINGE	323.74	00.	00.	.00	00.	.00	°°,
62010100 571000 10101 MISC	536.59	4,700.00	4,700.00	.00	00.	4,700.00	°0%
62010100 596001 10101 EQUIP ALLO	1,851.90	00.	.00	.00	00.	00.	。 。
TOTAL WILDLIFE HABITAT	-450.00	00.	.00	-5,682.36	00.	00.	°%
0102 CCF 62010200 436900 10102 CCF ST PYM	-540.72	-2,446.00	-2,446.00	540.72	00.	-2,446.00	°°°

06/07/2021 09:50 Samantha.Fenske	LINCOLN COUNTY NEXT YEAR / CURRENT	ENT YEAR BUDGET	ANALYSIS				P 2 bgnyrpts
PROJECTION: 2022 2022 LINCOLN	N COUNTY BUDGET					FOR PE	PERIOD 99
ACCOUNTS FOR: NON-DEPARTMENTAT.	2020 ACTUAL	2021 ORIG BUD	2021 REVISED BUD	2021 ACTUAL	2021 PROJECTION	2022 DEPARTMENT	PCT CHANGE
62010200 511000 10102 SAL WAGES	25.76	1,957.00		00.	. 00		. 0%
62010200 520000 10102 FRINGE	14.57	734.00	734.00	00,	.00	734.00	%0.
62010200 531320 10102 CONT'D SER	.00	1,223.00	1,223.00	00.	00.	223.00	-81.8%
62010200 571000 10102 MISC	436.48	978.00	978.00	342.00	00.	978.00	•0.
62010200 596001 10102 EQUIP ALLO	63.91	00.	00.	00.	00.	1,000.00	•0 •%
TOTAL CCF	00,	2,446.00	2,446.00	882.72	00.	2,446.00	0
0103 SNOWMOBILE STATE AID 62010300 436900 10103 SNOW AID	-231,352.73	-39,088.00	-39,088.00	-43,950.00	00.	00.000,00-	130.2%
62010300 511000 10103 SAL WAGES	757.13	00.	00.	00.	00.	00.	-0%
62010300 520000 10103 FRINGE	413.42	00.	00.	.00	00.	00.	.0%
62010300 571000 10103 MISC	141,649.02	00.	00.	.00	00.	.00	•0 •
62010300 595000 10103 FLOW THRU	87,960.00	78,350.00	78,350.00	25,423.86	00.	90,000,00	14.9%
62010300 596001 10103 EQUIP ALLO	573.16	00.	00.	00.	00.	.00	0
TOTAL SNOWMOBILE STATE AID	.00	39,262.00	39,262.00	-18,526.14	00,	.00	-100.0%
0104 ATV STATE AID 62010400 436900 10104 ATV ST PYM	1 -45,401.89	-19,656.00	-19,656.00	-26,364.36	00.	-35,000.00	78.1%
62010400 511000 10104 SAL WAGES	7,996.64	9,345.00	9,345.00	1,061.30	00.	9,345.00	•0
62010400 520000 10104 ATV FRINGE	4,475.36	3,115.00	3,115.00	423.64	00.	3,115.00	°°°
62010400 571000 10104 ATV MISC	3,991.03	1,917.00	1,917.00	4,436.02	00.	1,000.00	-47.8%
62010400 595000 10104 FLOW THRU	26,058.00	23,565.00	23,565.00	11,245.00	.00	12,000.00	-49.1%
62010400 596001 10104 EQUIP ALLO	0,751.94	1,598.00	1,598.00	484.10	00.	9,540.00	497.0%
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							UINS Consideration
06/07/2021 09:50 Samantha.Fenske	LINCOLN COUNTY	UTY CURRENT YEAR BUDGET	: ANALYSIS				P 3 bgnyrpts
PROJECTION: 2022 2022 LINCOLN	LINCOLN COUNTY BUDGET					FOR PE	PERIOD 99
ACCOUNTS FOR: NON-DEPARTMENTAL	2020 ACTUAL	2021 ORIG BUD	2021 REVISED BUD	2021 ACTUAL	2021 PROJECTION	2022 DEPARTMENT	PCT CHANGE
TOTAL ATV STATE AID	7,871.08	19,884.00	19,884.00	-8,714.30	00.	00.	-100.0%
0105 TURKEY STAMP 62010500 436900 10500 TURKEY REV	-2,200.00	-2,200.00	-2,200.00	00.	00.	00.	-100.0%
62010500 531320 10500 CONT'D SER	2,200.00	00.	00.	00.	00	00.	°°0.
62010500 571000 10500 MISC	00.	2,200.00	2,200.00	00-	00.	00.	-100.0%
TOTAL TURKEY STAMP	00.	00.	00.	.00	00.	00.	°%
0106 FOREST ROAD AID 62010600 436900 10106 FOR RD PYM	-9,564.75	-8,240.00	-8,240.00	-9,551.16	00.	-9,551.00	15.9%
62010600 511000 10106 SAL WAGES	3,728.11	4,782.00	4,782.00	490.01	00-	4,775.00	1%
62010600 520000 10106 FRINGE	2,129.84	1,913.00	1,913.00	217.52	.00	1,910.00	1 % %
62010600 571000 10106 MISC	7,779.31	824.00	824.00	2,787.25	00.	00.000	9.2%
62010600 596000 10106 EQIP ALLOC	9,492.52	721.00	721.00	329.90	00.	1,966.00	172.7%
TOTAL FOREST ROAD AID	13,565.03	00.	00.	-5,726.48	00.	00.	.0%
0107 FOREST LAND REVENUE 62010700 469000 FOR LD REV	-1,140,095.29	-1,099,605.00	-1,099,605.00	-561,959.13	00.	-1,010,363.00	-8.1%
TOTAL FOREST LAND REVENUE	-1,140,095.29	-1,099,605.00	-1,099,605.00	-561,959.13	00.	-1,010,363.00	1 8.1 %
0108 COUNTY FORESTRY 62010800 469000 FORESTRY	-9,751.22	-5,000.00	-5,000.00	-495.62	00.	-5,000.00	~~ ~~
62010800 511000 SAL WAGES	209,465.36	295,019.00	295,019.00	53,199.56	00.	291,750.00	-1.1%
62010800 511001 PER DIEM	1,547.68	2,340.00	2,340.00	1,508.75	00.	3,600.00	53 • 8%

P 4 bgnyrpts	PERIOD 99	PCT	CHANGE	4.5%	olo	.0%	. 6%	-33.3%	.0%	.0%	.0%	۰° ۹°	.0%	°80.	%	.0%	% Г	50.0%	13.9%	-7.4%	16.1%	-10.0%	2.6%	-62.5%
	FOR PF	2022	DEPARTMENT	161,800.00	1,700.00	5,000.00	8,500.00	1,000.00	800.00	5,000.00	1,500.00	30,000.00	90,000,00	35,000.00	11,250.00	25,000.00	666,900.00	-15,000.00	82,693.00	1,000.00	45,442.00	45,000.00	4,000.00	300.00
		2021	PROJECTION	00.	.00	.00	00.	00.	.00	00.	.00	00-	00.	.00	.00	.00	00.	00.	.00	00.	00.	00.	00.	00.
		2021	ACTUAL	24,607.33	00.	268.82	00.	224.51	395.73	00.	413.60	14,744.13	00	7,458.53	.00	00.	102,325.34	-5,709.25	11,831.16	00.	5,989.31	00.	00.	101.35
ANALYSIS		2021	REVISED BUD	154,770.00	1,700.00	5,000.00	8,450.00	1,500.00	800.00	5,000.00	1,500.00	30,000.00	90,000.00	35,000.00	11,250.00	25,000.00	662,329.00	-10,000.00	72,630.00	1,080.00	48,374.00	50,000.00	3,900.00	800.00
YEAR BUDGET		2021	ORIG BUD	154,770.00	1,700.00	5,000.00	8,450.00	1,500.00	800.00	5,000.00	1,500.00	30,000.00	90,000.00	35,000.00	11,250.00	25,000.00	662,329.00	-10,000.00	72,630.00	I,080.00	48,374.00	50,000.00	3,900.00	800.00
LINCOLN COUNTY NEXT YEAR / CURRENT	OUNTY BUDGET	2020	ACTUAL	139,958.43	1,676.35	00.	7,507.18	569.80	840.08	00.	1,033.23	20,068.49	55,406.00	23,902.28	.00	00.	452,223.66	-30,840.04	73,832.26	714.31	32,411.10	2,079.83	3,464.86	246.57
<u>18</u>	2022 LINCOLN COUNTY BUDGET			FRINGE	AUDIT SERV	CONT'D SER	INSURANCE	TELEPHONE	PRINT ALLO	TRAV TRAIN	SUPPLIES	FOR MISC	DEPREC	CO FOR EQU	BLDG ALLOC	ROAD AIDS	FORESTRY	PARKS REV	SAL WAGES	PER DIEM	FRINGE	CONT'D SER	INSURANCE	TELEPHONE
06/07/2021 09:50 Samantha.Fenske	PROJECTION: 2022	ACCOUNTS FOR:	NON-DEPARTMENTAL	62010800 520000	62010800 531010	62010800 531320	62010800 551000	62010800 552001	62010800 554001	62010800 555000	62010800 560000	62010800 571000	62010800 591000	62010800 596001	62010800 596002	62010800 596005	TOTAL COUNTY FOI	0109 PARKS 62010900 467200	62010900 511000	62010900 511001	62010900 520000	62010900 531320	62010900 551000	62010900 552001

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06/07/2021 09:50 Samantha.Fenske		LIINCOLN COUNTY NEXT YEAR / CURRENT	ENT YEAR BUDGET ANALYSIS	ANALYSIS				l P bgnyrpts
PROJECTION: 2022	2022 LINCOLN	COUNTY BUDGET					FOR PEI	PERIOD 99
ACCOUNTS FOR:		2020 ACTURNAT	2021 0016 BUD	2021 REVISED RID	2021 ACTTIAT.	2021 PRO.TRCTTON	2022 Department	PCT CHANGE
62010900 554001	PRINT ALLO	653.40	700.00		307.79	00.		.0%
	TRAV TRAIN	00.	400.00	400.00	.00	.00	400.00	.0%
62010900 560000	SUPPLIES	314.59	1,500.00	1,500.00	102.54	00.	1,000.00	-33.3%
62010900 570000	REC TRAILS	.00	15,000.00	15,000.00	00.	.00	15,000.00	°%0.
62010900 571000	PARKS MISC	6,061.04	8,000.00	8,000.00	3,994.48	00 -	8,000.00	.0%
62010900 596001	EQUIP ALLO	17,151.68	20,000.00	20,000.00	1,023.23	00.	20,000.00	.0%
62010900 596002	BLDG ALLOC	00.	8,700.00	8,700.00	00.	00.	9,000.00	3.4%
TOTAL PARKS		106,089.60	221,084.00	221,084.00	17,640.61	00.	217,535.00	-1.6%
0110 FORESTRY B 62011000 511000	BUILDING SAL WAGES	3,882.78	00.	00.	1,132.10	00.	00.	。 。 。
62011000 520000	FRINGE	2,170.13	00.	00.	478.84	.00	00.	°% °%
62011000 531320	CONT'D SER	00.	00.	.00	00.	00.	10,000.00	%
62011000 571000	MISC	8,707.50	00.	00.	3,692.11	00.	10,000.00	%
62011000 596001	EQUIP ALLO	2,066.74	00.	00.	495.19	00.	2,000.00	°% %
TOTAL FORESTRY	BUILDING	16,827.15	00.	00.	5,798.24	00.	22,000.00	。 % 0.
0112 LAND AGENT 62011200 511000	SAL WAGES	7,626.62	8,269.00	8,269.00	2,131.58	00.	8,718.00	5.4%
62011200 511001	PER DIEM	119.05	180.00	180.00	.00	00.	1,000.00	455.6%
62011200 520000	FRINGE	3,580.23	3,732.00	3,732.00	1,074.65	00.	4,239.00	13.6%
62011200 551000	INSURANCE	577.48	650.00	650.00	.00	.00	650.00	.0%
62011200 552001	TELEPHONE	140.88	500.00	500.00	70.69	00.	200.00	-60.0%
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06/07/2021 09:50 Samantha.Fenske	HE	LINCOLN COUNTY NEXT YEAR / CURRENT	NT YEAR BUDGET ANALYSIS	SISTIN				P bgnyrpts
PROJECTION: 2022	2022 LINCOLN C	LINCOLN COUNTY BUDGET					FOR PE	PERIOD 99
ACCOUNTS FOR: NON-DEPARTMENTAL		2020 ACTUAL	2021 ORIG BUD	2021 REVISED BUD	2021 ACTUAL	2021 PROJECTION	2022 DEPARTMENT	PCT CHANGE
62011200 554001	PRINT ALLO	373.37	400.00	400.00	175.88	00.	400.00	-08
62011200 555000	TRAV TRAIN	00.	200.00	200.00	00.	.00	200.00	, 0%
62011200 560000	SUPPLIES	179.77	800-00	800.00	58.59	00.	500.00	-37.5%
62011200 571000	MISC	00.	700.00	700.00	00.	00.	500.00	-28.6%
62011200 596001	EQUIP ALLO	172.80	1,600.00	1,600.00	193.20	.00	1,000.00	-37.5%
62011200 596002	BLDG ALLOC	00.	5,000.00	5,000.00	00.	00.	4,000.00	-20.0%
TOTAL LAND AGENT	Ē	12,770.20	22,031.00	22,031.00	3,704.59	00.	21,407.00	-2.8%
0113 BEAVER 62011300 511000	SAL WAGES	51.52	00.	00.	00.	00,	00.	°% •
62011300 520000	EMP BENEF	29.14	00.	00.	00.	00.	.00	.0%
62011300 532000	OTH PROF	3,401.00	5,000.00	5,000.00	4,588.00	.00	5,500.00	10.0%
62011300 596001	EQUIP ALLO	42.97	00.	00	00.	00.	00.	。 %
TOTAL BEAVER		3,524.63	5,000.00	5,000.00	4,588.00	00-	5,500.00	10.0%
0114 FORESTRY E 62011400 483061	EQUIPMENT EQUIP SALE	00	00.	00.	-6,950.00	00.	.00	.0%
62011400 511000	SAL WAGES	10,166.61	00.	.00	3,011.52	00.	.00	.0%
62011400 520000	FRINGE	5,830.01	00.	00.	1,447.18	00.	00.	-080
62011400 543000	REPAIR MNT	19,478.84	00.	00.	4,289.64	00.	00.	°98.
62011400 562001	FUEL	12,893.54	00.	00.	4,648.71	00.	.00	% •
62011400 565002	SMALL TOOL	6.83	.00	00.	.00	.00	00.	080
62011400 571000	MISC	18.75	00.	00.	62.50	00.	.00	. 0 80

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06/07/2021 09:50 Samantha.Fenske	LINCOLN C	LINCOLN COUNTY NEXT YEAR / CURRENT	IT YEAR BUDGET ANALYSIS	ANALYSIS			<u><u><u><u></u></u><u><u><u></u><u></u><u><u></u><u><u></u><u></u><u><u></u><u></u><u></u><u><u></u><u></u><u></u><u></u><u></u></u></u></u></u></u></u></u></u>	P bgnyrpts
PROJECTION: 2022 2022	2022 LINCOLN COUNTY BUDGET	JDGET					FOR PERIOD	66 GOJ
ACCOUNTS FOR: NON-DEPARTMENTAL	2	2020 ACTUAL	2021 ORIG BUD	2021 REVISED BUD	2021 ACTUAL	2021 PROJECTION	2022 DEPARTMENT CI	PCT CHANGE
62011400 596001 EQU	EQUIP ALLO -71,(71,088.70	00.	00.	-11,676.20	00.	00.	.0%
TOTAL FORESTRY EQUIPMENT	MENT –22,694	594.12	00.	00.	-5,166.65	00.	00.	• %
0115 PHOTO 62011500 561410 PHC	PHOTO EXP	00.	10,626.00	10,626.00	00.	00.	10,626.00	%
TOTAL PHOTO		00.	10,626.00	10,626.00	00.	.00	10,626.00	.0%
0116 PD GRT AND PARKS 62011600 571000 PK	PARKS IMPROVEMENTS PK IMP MIS	00.	112,929.00	112,929.00	00.	00.	112,929.00	。 0%
TOTAL PD GRT AND PARKS	KS IMPRO	00.	112,929.00	112,929.00	00.	00.	112,929.00	%
0117 MISC DAM 62011700 571000 MISC	SC	00.	6,469.00	6,469.00	00.	00.	6,469.00	。 %
TOTAL MISC DAM		00.	6,469.00	6,469.00	.00	00.	6,469.00	.0%
0185 FOREST ACCESS PI 62018500 571000 MIE	S PLAN MISC	.00.	49,060.00	49,060.00	00.	00.	49,060.00	.0%
TOTAL FOREST ACCESS I	NYTA	00.	49,060.00	49,060.00	00.	00.	49,060.00	°% •
0241 CCF- MISCELLANEOUS 62024100 571000 MISC	SC	00.	3,219.00	3,219.00	00.	00.	3,219.00	%° 0
TOTAL CCF- MISCELLANEOUS	EOUS	00.	3,219.00	3,219.00	00.	.00	3,219.00	.0%
0245 RUFF GROUSE 62024500 571000 MISC	sc	.000	5,577.00	5,577.00	00.	00.	5,577.00	

						lum 炎	In Supervision
06/07/2021 09:50 Samantha.Fenske	LLINCOLN COUNTY NEXT YEAR / CURRENT	NT YEAR BUDGET	ANALYSIS			<u>4</u> 2	P 8 bgnyrpts
PROJECTION: 2022 2022 LINCOLN (COUNTY BUDGET					FOR PER	PERIOD 99
ACCOUNTS FOR: NON-DEPARTMENTAL	2020 ACTUAL	2021 ORIG BUD	2021 REVISED BUD	2021 ACTUAL	2021 PROJECTION	2022 DEPARTMENT C	PCT CHANGE
TOTAL RUFF GROUSE	00.	5,577.00	5,577.00	00	00.	5,577.00	÷0.
0261 UNDERDOWN IMPROVEMENTS - 1 62026100 485002 10083 DONATIONS	HORSE -179.00	00.	00.	-24.00	00-	00.	% 0
62026100 571000 10083 MISC	00.	6,576.00	6,576.00	00.	00.	6,755.00	2.7%
TOTAL UNDERDOWN IMPROVEMENTS	-179.00	6,576.00	6,576.00	-24.00	00.	6,755.00	2.7%
0262 RECREATIONAL TRAILS ACCOUNT 62026200 436900 10164 OTH ST PYM	NT -11,736.08	00.	00.	21,581.47	00-	00.	%
62026200 511000 10164 SAL WAGES	4,154.96	.00	00.	2,266.24	.00	00.	.0°
62026200 520000 10164 EMP BENEF	2,456.75	.00	.00	1,020.04	.00	00.	.0%
62026200 571000 10164 MISC	105.57	00.	00.	00.	.00	00.	.0 <u>%</u>
62026200 596001 10164 EQUIP ALLO	5,018.80	00.	.00	1,629.05	00.	00.	°% O
TOTAL RECREATIONAL TRAILS AC	00.	00.	.00	26,496.80	00.	.00	°% 0
0263 SUSTAINABLE FORESTRY GRANT 62026300 436900 10086 OTH ST PYM	. 00	00.	00.	-27,375.00	00.	00.	%0.
62026300 596001 10086 SUST EQUIP	.00	00.	00.	63.00	.00	00	% •
TOTAL SUSTAINABLE FORESTRY G	00.	00.	00.	-27,312.00	00.	.00	°%
0265 RECREATION OFFICER - GRANT 62026559 598000 10090 TRNS OUT COMMITTEE APPROVAL SIGNTURES:	T 35,341.09	767045.00	76,045,00	8.	0	76,045.00	°.
TOTAL RECREATION OFFICER - G TOTAL NON-DEPARTMENTAL	35,341.09 561,813.26	76,045.00	76,045.00	-432,426.26	00	76,045.00 .00	00 ••*

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06/07/2021 09:50 Samantha.Fenske		LINCOLN COUNTY NEXT YEAR / CURRENT		YEAR BUDGET ANALYSIS			<u><u> </u></u>	P bgnyrpts
PROJECTION: 2022	2022 LINCOLN	2022 LINCOLN COUNTY BUDGET					FOR PERIOD 99	66 OOI
ACCOUNTS FOR:		0000	2021	2021	2021	2021	2022	PCT
NON-DEPARTMENTAL		ACTUAL	ORIG BUD	REVISED BUD	ACTUAL	PROJECTION	DEPARTMENT C	CHANGE
	TOTAL REVENUE TOTAL EXPENSE	TOTAL REVENUE -1,544,781.54 TOTAL EXPENSE 2,106,594.80	-1,496,532.00 1,496,532.00	-1,496,532.00 1,496,532.00	-734,779.03 302,352.77	000	.00 -1,418,165.00 .00 1,418,165.00	••• •••
	GRAND TOTAL	561,813.26	00.	00.	-432,426.26	00.	00.	•0%
		** END OF	NF REPORT - Gene	REPORT - Generated by Samantha Fenske **	a Fenske **			

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