

ONEIDA COUNTY FOREST COMPREHENSIVE LAND USE PLAN

TABLE OF CONTENTS

CHAPTER 1000

NEEDS

<u>Section</u>	<u>Subject</u>	<u>Page</u>
1000	OBJECTIVE AND FORMAT	2
1100	DETAILED ANNUAL NEEDS FOR FIFTEEN YEARS	2
1200	SUMMARY OF FIFTEEN YEAR NEEDS	3

1000 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:

Needs for the Oneida 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 Director, with technical assistance from the DNR and other interested agencies or individuals qualified to provide such assistance.

1100 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 Director'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 director 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

1200 SUMMARY OF FIFTEEN YEAR NEEDS

ONEIDA COUNTY FOREST SUMMARY OF 15 YEAR NEEDS

2006-2020

Plan Section	Function and Units	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Total	Average/ Year
225	Personnel																	
225.1	Employees: Total FTE	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7		
230	Equipment:																	
	Pickup Trucks	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	8	
	Snowmobiles	0	0	1	1	1	0	0	0	1	1	1	0	0	0	1	7	
	ATV's	0	1	0	1	0	0	0	0	0	0	1	0	1	0	0	4	
	Farm Tractor	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
	End Loader	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
	Bull Dozer	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
	Lawn Tractor	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	
	Ski Grooming Drag	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	
	Snowmobile Trailer	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	4	
	Utility Trailer	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
410	Land Acquisition - Acres	10	40	40	40	40	40	40	40	40	40	40	40	40	40	40	570	38
415	Entry of Lands - Acres	80	50	40	40	40	40	40	40	40	40	40	40	40	40	40	650	43
425	Land Surveying - Miles	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	1
505	Timber Harvest Acres *																	
	Regeneration Harvest																	
	Aspen	623	0	206	252	99	334	350	764	654	878*	*	*	*	*	*	4160	416
	White Birch	50	22	19	20	71	20	93	14	35	26*	*	*	*	*	*	370	37
	Cedar	33	40	0	18	0	0	30	0	0	0*	*	*	*	*	*	121	12
	Fir/Spruce	109	8	0	0	0	0	16	30	0	67*	*	*	*	*	*	230	23
	Northern Hardwood	77	0	8	0	72	0	0	0	0	13*	*	*	*	*	*	170	17
	Oak	123	17	21	0	87	0	0	41	72	33*	*	*	*	*	*	394	39
	Black Spruce	18	42	21	0	0	17	83	0	0	308*	*	*	*	*	*	489	49
	Swamp Conifer	29	0	0	0	0	0	0	81	12	70*	*	*	*	*	*	192	19
	Swamp Hardwood	221	0	0	49	0	0	0	24	0	17*	*	*	*	*	*	311	31
	Tamarack	30	0	0	0	0	0	6	0	0	18*	*	*	*	*	*	54	5
	White Pine	0	0	0	0	0	0	0	0	0	23*	*	*	*	*	*	23	2

Plan Section	Function and Units	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Total	Average/ Year
505	Intermediate / All Aged Harvest*																	
	Aspen	424	0	0	0	0	0	151	0	0	40	*	*	*	*	*	615	62
	Hemlock Hardwood	58	0	0	0	67	0	0	0	0	12	*	*	*	*	*	137	14
	Northern Hardwood	1153	864	389	158	899	455	201	427	747	892	*	*	*	*	*	6185	619
	White Birch	15	0	0	0	0	0	0	0	0	0	*	*	*	*	*	15	2
	Cedar	5	40	0	0	0	0	0	0	0	28	*	*	*	*	*	73	7
	Hemlock Hardwood	122	0	0	0	0	0	0	0	0	0	*	*	*	*	*	122	12
	Oak	79	0	0	0	217	273	0	47	0	234	*	*	*	*	*	850	85
	Red Pine	153	92	195	194	115	93	92	67	13	35	*	*	*	*	*	1049	105
	White Pine	4	0	0	0	0	0	12	0	0	0	*	*	*	*	*	16	2
	Swamp Hardwood	74	30	0	20	0	0	0	0	31	0	*	*	*	*	*	155	16
	Swamp Conifer	0	0	0	21	0	0	0	0	0	0	*	*	*	*	*	21	2
	Fir Spruce	0	0	0	0	0	33	12	0	0	42						87	9
505	Cultural Practices*																	
	Reforestation																	
	Site Prep Acres	123	0	0	0	0	0	109	0	0	0						232	23
	Planting Acres	0	0	20	0	16	0	0	0	0	0						36	4
	Conifer Release Acres	0	0	0	0	0	0	0	22	0	0						22	2
510	Recreation																	
	Campground Development # sites	6	20	0	0	0	0	0	0	0	0	20	0	0	0	0	46	3
	Picnic Area Maintenance	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	45	3
	Swimming Beach Maintenance	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	30	2
	Boat Landing Maintenance	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	120	8
710	County Forest Road Maintenance - Miles	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	552	36.8
725	Non-Motorized Recreation Trails																	
	Development Miles:																	
	Hiking Trails	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	1

Plan Section	Function and Units	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Total	Average/ Year
	Bicycle Trails	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	1
	Cross-Country Ski Trails	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16	1
	Snowshoe Trails	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	21	1
	Maintenance Miles																	
	Hiking Trails	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	255	17
	Bicycle Trails	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	240	16
	Cross-Country Ski Trails	27	29	30	31	32	33	34	35	36	37	38	39	40	41	42	524	35
	Snowshoe Trails	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	210	14
	Motorized Recreation Trails																	
	Development Miles:																	
	Snowmobile Trails	0	0	0	0	5	0	0	0	0	5	0	0	0	0	5	15	1
	ATV Trails	0	0	10	0	0	0	0	10	0	0	0	10	0	0	0	30	2
	Maintenance Miles:																	
	Snowmobile Trails	405	405	405	405	410	410	410	410	410	415	415	415	415	415	420	6165	411
	ATV Trails	20	20	30	30	30	30	30	40	40	40	40	40	50	50	50	540	36
	735 Restricted Access Areas																	
	Gates Installed	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	30	2
	770 Signs																	
	Interpretive Signs	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	4	4
	Public Land Signs	0	0	1	0	0	0	0	1	0	0	0	0	1	0	0	3	3
	Recreation Facility Signs	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	4	4
Plan Section	Function and Units	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Total	Average/ Year
	840 Wildlife Management																	
	Game Opening Maintenance #	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	600	40
	Trail Seeding - Miles	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	1
	Waterfowl Flowage Maintenance	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	1

*Note: The statutory planning period requirements were changed from ten, to fifteen years, just prior to adoption of this plan. Computer projections of harvests are currently only able to schedule ten years into the future. Consequently, harvest projections for the last five years of the plan will be added to the plan after five years or when upgrades to existing technology provide for it. Harvest activity during the last five years of this plan is not expected to change significantly from the levels depicted for the first ten years of the plan

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 Oneida County Forestry Department to fulfill identified needs. Refer to Chapter 2000 (2100) Annual Work Plan and Budget, for reference on progress towards the identified needs in this chapter.