

# Forestry and Wildlife

Forestry and Wildlife

## V(A). Planned Program (Summary)

### 1. Name of the Planned Program

Forestry and Wildlife

## V(B). Program Knowledge Area(s)

### 1. Program Knowledge Areas and Percentage

KA Code	Knowledge Area	%1862 Extension	%1890 Extension	%1862 Research	%1890 Research
123	Management and Sustainability of Forest Resources	60%			
124	Urban Forestry	20%			
135	Aquatic and Terrestrial Wildlife	20%			
	<b>Total</b>	100%			

## V(C). Planned Program (Inputs)

### 1. Actual amount of professional FTE/SYs expended this Program

Year: 2008	Extension		Research	
	1862	1890	1862	1890
<b>Plan</b>	15.0	0.0	0.0	0.0
<b>Actual</b>	16.0	0.0	0.0	0.0

### 2. Actual dollars expended in this Program (includes Carryover Funds from previous years)

Extension		Research	
Smith-Lever 3b & 3c 244562	1890 Extension	Hatch	Evans-Allen
	0	0	0
1862 Matching 244562	1890 Matching	1862 Matching	1890 Matching
	0	0	0
1862 All Other 2783849	1890 All Other	1862 All Other	1890 All Other
	0	0	0

**V(D). Planned Program (Activity)**

**1. Brief description of the Activity**

- Implement components of the NH Forest Resources Plan - Conduct, sponsor, co-sponsor or provide educational expertise for over 250 workshops, seminars or educational events.
- Develop statewide and regional coordinated/standardized programs accomplished by Forestry and Wildlife staff working individually or in teams.
- Develop messages and strategies using ownership size, watershed location or landscape location. Audiences, messages and strategies may differ by location in the state.
- Develop key messages for landowners consistent with our public awareness strategy.
- Develop a checklist of topics to cover on site visits
- Landowner outreach to reach new clientele
- Review and update standard operating procedures on staff approaches to landowner site visits.
- Develop an evaluation and improvement process for follow-through on site visits.
- Maintain contact with landowners through newsletters, web page, and special mailings.
- Develop materials to help landowners make informed decisions when selling timber and disseminate these materials through town offices and other means.
- Involve key family members in woodlot visits and woodlot planning
- Reach clientele through training programs (Coverts - Tree Stewards)
- Maintain volunteer's role as ambassadors of messages and programs and not as providers of technical expertise.
- Work with Project Learning Tree and 4-H Youth Development to educate teachers and youth leaders on forest resource issues.

**2. Brief description of the target audience**

Target audiences include non-industrial private forest owners (NIPF), municipal and other forest landowners, natural resource professionals, communities, volunteers, NH forest-based industries and the public.

**V(E). Planned Program (Outputs)**

**1. Standard output measures**

**Target for the number of persons (contacts) reached through direct and indirect contact methods**

	<b>Direct Contacts Adults</b>	<b>Indirect Contacts Adults</b>	<b>Direct Contacts Youth</b>	<b>Indirect Contacts Youth</b>
<b>Year</b>	<b>Target</b>	<b>Target</b>	<b>Target</b>	<b>Target</b>
<b>Plan</b>	6700	22000	0	500
2008	5523	29648	2779	3600

**2. Number of Patent Applications Submitted (Standard Research Output)**

**Patent Applications Submitted**

**Year Target**

**Plan: 0**

**2008: 0**

**Patents listed**

**3. Publications (Standard General Output Measure)**

**Number of Peer Reviewed Publications**

	<b>Extension</b>	<b>Research</b>	<b>Total</b>
<b>Plan</b>	0	0	
2008	0	0	0

**V(F). State Defined Outputs****Output Target****Output #1****Output Measure**

Number of people reached implementing components of the NH Forest Resources Plan

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	3500	78068

**Output #2****Output Measure**

Number of workshops, seminars or educational events where educational expertise is offered

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	250	431

**Output #3****Output Measure**

People reached through development of statewide and regional coordinated/standardized programs accomplished by Forestry and Wildlife staff working individually or in teams

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	12000	12479

**Output #4****Output Measure**

Number of people reached through messages and strategies around ownership size, watershed location or landscape location

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	700	700

**Output #5****Output Measure**

Number of landowners receiving key messages consistent with our public awareness strategy

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	2500	844

**Output #6****Output Measure**

Number of site visits where a check list of topics is used

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	500	547

**Output #7****Output Measure**

Number of one-on-one consultations with new landowners

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	125	547

**Output #8****Output Measure**

Number of staff who review, update, and evaluate standard operating procedures on landowner site visits

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	15	15

**Output #9****Output Measure**

Number of people reached through newsletters, web page, and special mailings

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	10000	64600

**Output #10****Output Measure**

Number of landowners who receive materials to help them make informed decisions when selling timber

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	200	1756

**Output #11****Output Measure**

Number of key family members involved in woodlot visits and woodlot planning

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	450	450

**Output #12****Output Measure**

Number of clientele reached through training programs (Coverts and Tree Stewards)

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	500	511

**Output #13****Output Measure**

Number of volunteers who maintain role as ambassadors of messages and programs, but don't provide technical expertise inappropriately

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	1000	511

**Output #14****Output Measure**

Number of teachers and educators using Project Learning Tree to teach youth about forest resource issues

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2008	150	271

**V(G). State Defined Outcomes**

O No.	Outcome Name
1	Number of acres of forest management plans meet or exceed NH forest stewardship standards
2	Number of forest owners who receive federal or state financial incentives for implementing conservation practices
3	Number of new landowners engaged with a forester or natural resources professional for the first time or for the first time in 10 or more years
4	Number of volunteers in conservation work in NH communities as a result of training and continued work by UNHCE primarily in the Coverts and Community Tree Stewards programs
5	Percent of of NH licensed foresters trained by UNHCE in each of the two-year licensing period for CEUs
6	Number of people who influence the forest environment in NH with increased working knowledge about forest resource management through workshops, seminars, or educational events annually
7	Number of NH communities engage in natural resource inventories or natural heritage assessments to identify natural assets
8	Number of acres landowners develop conservation easements on in NH acres each year
9	Number of licensed foresters who increase business opportunities through 300 referrals from UNHCE staff - thereby sustaining a cadre of private sector licensed foresters offering services to the public
10	Number of Tree Steward and Coverts who volunteer each year beyond the required 40 hour commitment
11	Number of NH women who improve forest business management as a result of the Women and the Woods program
12	Number of professional loggers in NH who increase their knowledge and market forest products to Sustainable Forestry Initiative companies requiring certified loggers through the Professional Loggers Program with NH Timberland Owners Association and the UNH Thompson School
13	Crosscutting narrative

**Outcome #1**

**1. Outcome Measures**

*Not reporting on this Outcome for this Annual Report*

**2. Associated Institution Types**

**3a. Outcome Type:**

**3b. Quantitative Outcome**

Year	Quantitative Target	Actual
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**3c. Qualitative Outcome or Impact Statement**

**Issue (Who cares and Why)**

**What has been done**

**Results**

**4. Associated Knowledge Areas**

KA Code	Knowledge Area
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**V(H). Planned Program (External Factors)**

**External factors which affected outcomes**

Natural Disasters (drought, weather extremes, etc.)

Economy

Appropriations changes

Competing Programmatic Challenges

**Brief Explanation**

**V(I). Planned Program (Evaluation Studies and Data Collection)**

**1. Evaluation Studies Planned**

After Only (post program)

Retrospective (post program)

Before-After (before and after program)

**Evaluation Results**

**Key Items of Evaluation**