

# Land Use Management

Land Use Management

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

### 1. Name of the Planned Program

Land Use Management

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

### 1. Program Knowledge Areas and Percentage

KA Code	Knowledge Area	%1862 Extension	%1890 Extension	%1862 Research	%1890 Research
131	Alternative Uses of Land	30%			
605	Natural Resource and Environmental Economics	20%			
608	Community Resource Planning and Development	30%			
610	Domestic Policy Analysis	20%			
<b>Total</b>		100%			

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

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

Year: 2007	Extension		Research	
	1862	1890	1862	1890
<b>Plan</b>	2.4	0.0	0.0	0.0
<b>Actual</b>	7.5	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 123571	1890 Extension	Hatch	Evans-Allen
	0	0	0
1862 Matching 306354	1890 Matching	1862 Matching	1890 Matching
	0	0	0
1862 All Other 379514	1890 All Other	1862 All Other	1890 All Other
	0	0	0

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

**1. Brief description of the Activity**

- Demonstrations
- Facilitated Group Meetings and Conferences
- Website
- Single Day Workshop, Class or Event
- Printed Materials
- Workshop Series or Educational Course
- Curriculum Development

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

Local government officials  
 State and Federal legislators  
 State and Federal agencies/commissions  
 Working landscape stakeholders  
 Development and design communities  
 Large landowners  
 Non-profit conservation, land use planning and community development organizations and interested professional organizations  
 Educators and outreach professionals and trainers  
 Consultants and professional practitioners in land use, community planning, natural and cultural resource preservation, community development  
 Regional organizations  
 Other stakeholders, private citizens, students, schools

**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>	833	500	0	0
2007	2717	18173	0	0

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

**Patent Applications Submitted**

<b>Year</b>	<b>Target</b>
<b>Plan:</b>	0
2007:	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>			
2007	0	0	0

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

Single day workshop, class or events

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	15	89

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

Workshop series or educational course

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	60	7

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

Facilitated Group Meetings or Conferences

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	21	7

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

Demonstration Projects

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	2	9

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

Site visits

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	20	0

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

Other personalized interventions or services

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	60	0

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

Printed material (Newsletters, Manuals, Fact sheets, Calendars)

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	26	2

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

Websites

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	7	1

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

Other Computer or web-based Based Delivery (CDs, DVDs, Pod casts)

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	9	0

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

Displays

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	5	0

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**Output #11**

**Output Measure**

Curriculum Development

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	{No Data Entered}	1

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

O No.	Outcome Name
1	Number of Massachusetts zoning, planning and subdivision statutes that will allow for greater local and regional authority to apply sustainable planning tools
2	Number of local land use officials and professional planning practitioners that will apply updated master plans, zoning and subdivision regulations that put greater emphasis on sustainability and include opportunities for affordable housing
3	Number of municipal land use boards that will practice better adherence to legal and procedural standards and increase transparency in their processes
4	Number of municipal permitting bodies will better address natural resource and biodiversity protection, wetland and wildlife habitat assessment during design and permitting processes
5	Number of state and local officials will employ more environmentally sound standards of design, construction and mitigation in public facilities and transportation projects
6	Number of land use managers and farmers that will base decisions on increased understanding of biodiversity values, utilizing CAPS and other technological tools where possible
7	Number of state government, municipalities and private non-profit entities (e.g., land trusts and land stewardship organizations) that will increase the rate of land protection and the quality of land protected
8	Number of large landowners will utilize a full array of operational and disposition-with-development options to enter into voluntary conservation and limited development agreements
9	Number of land developers that will adopt more smart growth practices and more compact development patterns
10	Percentage of participants in the development and design communities that will employ design techniques that better integrate the needs of development projects with those of natural resource based businesses
11	Local land use officials and professional planning practitioners have the knowledge, skills and motivation to promote sustainability and equity through planning and regulation
12	Municipal board members with increased confidence and competence in administering land use regulations
13	Municipal boards, state and federal regulators have the knowledge, skills and motivation necessary to effectively address natural resource issues during project review and permitting processes
14	Municipal boards, state and federal regulators have the knowledge, skills and motivation necessary to effectively address water resource concerns during project review and permitting processes

**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

Public Policy changes

Government Regulations

Competing Public priorities

Competing Programmatic Challenges

Populations changes (immigration, new cultural groupings, etc.)

**Brief Explanation**

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

**1. Evaluation Studies Planned**

After Only (post program)

Retrospective (post program)

**Evaluation Results**

**Key Items of Evaluation**