

Environment and Natural Resources

Environment and Natural Resources

V(A). Planned Program (Summary)

1. Name of the Planned Program

Environment and Natural Resources

V(B). Program Knowledge Area(s)

1. Program Knowledge Areas and Percentage

KA Code	Knowledge Area	%1862 Extension	%1890 Extension	%1862 Research	%1890 Research
102	Soil, Plant, Water, Nutrient Relationships	30%		30%	
112	Watershed Protection and Management	23%		23%	
133	Pollution Prevention and Mitigation	8%		8%	
135	Aquatic and Terrestrial Wildlife	22%		22%	
403	Waste Disposal, Recycling, and Reuse	7%		7%	
605	Natural Resource and Environmental Economics	10%		10%	
	Total	100%		100%	

V(C). Planned Program (Inputs)

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

Year: 2007	Extension		Research	
	1862	1890	1862	1890
Plan	30.0	0.0	15.9	0.0
Actual	21.1	0.0	20.1	0.0

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

Extension		Research	
Smith-Lever 3b & 3c 230248	1890 Extension	Hatch 304399	Evans-Allen 0
1862 Matching 230248	1890 Matching 0	1862 Matching 304399	1890 Matching 0
1862 All Other 1220211	1890 All Other 0	1862 All Other 7540728	1890 All Other 0

V(D). Planned Program (Activity)

1. Brief description of the Activity

The Center for Natural Resource Economics and Policy (CNREP) coordinates and focuses research and extension efforts of resource economists and policy professionals. The challenge of resource management involves reconciling the dual needs for economic viability and environmental integrity. CNREP is helping Louisiana meet this challenge by engaging in research and extension programs related to energy, coastal and inland wetlands, fisheries, wildlife, land, and water resources that contribute to the management and sustainability of Louisiana's diverse natural resources.

2. Brief description of the target audience

Commercial and recreational fishermen; General public

V(E). Planned Program (Outputs)

1. Standard output measures

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

	Direct Contacts Adults	Indirect Contacts Adults	Direct Contacts Youth	Indirect Contacts Youth
Year	Target	Target	Target	Target
Plan	620000	30000	0	0
2007	76943	23895	36894	2955

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

Patent Applications Submitted

Year Target

Plan: 2

2007: 0

Patents listed

3. Publications (Standard General Output Measure)

Number of Peer Reviewed Publications

	Extension	Research	Total
Plan			
2007	0	45	45

V(F). State Defined Outputs

Output Target

Output #1

Output Measure

Clientele reached

Year	Target	Actual
2007	25000	0

V(G). State Defined Outcomes

O No.	Outcome Name
1	Clientele adopting recommended practices

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
------	---------------------	--------

3c. Qualitative Outcome or Impact Statement

Issue (Who cares and Why)

What has been done

Results

4. Associated Knowledge Areas

KA Code	Knowledge Area
---------	----------------

V(H). Planned Program (External Factors)

External factors which affected outcomes

Natural Disasters (drought, weather extremes, etc.)

Economy

Appropriations changes

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

Brief Explanation

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

1. Evaluation Studies Planned

Retrospective (post program)

Before-After (before and after program)

During (during program)

Evaluation Results

Key Items of Evaluation