

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

**Program # 4**

**1. Name of the Planned Program**

Rural Development and Statewide Goat Program - Climate Change

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

1. Program Knowledge Areas and Percentage

KA Code	Knowledge Area	%1862 Extension	%1890 Extension	%1862 Research	%1890 Research
101	Appraisal of Soil Resources				25%
132	Weather and Climate				15%
307	Animal Management Systems				10%
803	Sociological and Technological Change Affecting Individuals, Families, and Communities				30%
805	Community Institutions, Health, and Social Services				20%
	<b>Total</b>				100%

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

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

Year: 2010	Extension		Research	
	1862	1890	1862	1890
Plan	0.0	0.0	0.0	4.0
Actual	0.0	0.0	0.0	4.0

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

Extension		Research	
Smith-Lever 3b & 3c	1890 Extension	Hatch	Evans-Allen
0	0	0	245348
1862 Matching	1890 Matching	1862 Matching	1890 Matching
0	0	0	245348
1862 All Other	1890 All Other	1862 All Other	1890 All Other
0	0	0	0

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

**1. Brief description of the Activity**

The Rural Development and Statewide Goat Research Program provides science based research information to rural communities as well as limited resource citizens of urban communities. The program works with community based as well as faith based organizations to provide scientific findings of current issues to these communities. The research findings are aimed for use by extension personnel to provide community relevant programs and services. During 2010, the program was focused on community development, asset building, hunger, homelessness and climate change. Specifically, Focus groups were held in Port St. Joe, Florida with individuals from the Millview community.

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

The target audience shall consist of grass roots community based organizations, faith based organizations and youth in rural communities as well as minority and low wealth urban neighborhoods.

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

**1. Standard output measures**

2010	Direct Contacts Adults	Indirect Contacts Adults	Direct Contacts Youth	Indirect Contacts Youth
<b>Plan</b>	300	250	100	100
<b>Actual</b>	150	300	125	150

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

**Patent Applications Submitted**

Year: 2010  
 Plan: 0  
 Actual: 0

**Patents listed**

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

**Number of Peer Reviewed Publications**

2010	Extension	Research	Total
<b>Plan</b>	1	2	
<b>Actual</b>	2	1	3

**V(F). State Defined Outputs**

**Output Target**

**Output #1**

**Output Measure**

- Increase in economic returns to small farmers, research and extension publications, grant

proposals and funded dissemination of results to stakeholders, and training of graduate and undergraduate students.

Not reporting on this Output for this Annual Report

**Output #2**

**Output Measure**

- Number of focus groups convened

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2010	{No Data Entered}	2

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

**V. State Defined Outcomes Table of Content**

O. No.	OUTCOME NAME
1	Adoption of sustainable production practices for goat producers; Improved quality of life for rural families; Increased economic returns for small farmers, and well-trained graduate and undergraduate students.
2	Improved environmental stewardship
3	Improved procedures and techniques for preserving natural resources and conservation.
4	Improved financial assets for local communities.

### **Outcome #1**

#### **1. Outcome Measures**

Adoption of sustainable production practices for goat producers; Improved quality of life for rural families; Increased economic returns for small farmers, and well-trained graduate and undergraduate students.

Not Reporting on this Outcome Measure

### **Outcome #2**

#### **1. Outcome Measures**

Improved environmental stewardship

Not Reporting on this Outcome Measure

### **Outcome #3**

#### **1. Outcome Measures**

Improved procedures and techniques for preserving natural resources and conservation.

Not Reporting on this Outcome Measure

### **Outcome #4**

#### **1. Outcome Measures**

Improved financial assets for local communities.

Not Reporting on this Outcome Measure

### **V(H). Planned Program (External Factors)**

#### **External factors which affected outcomes**

- Economy
- Government Regulations

#### **Brief Explanation**

External factors include but are not limited to vulnerability of small farm goat producers to high start up cost, marketing conditions and demand for animals, feed, and medical costs, food processing and food safety regulations. Programs on rural issues may be affected by state and federal regulations, reduced funding, and changing needs of an aging population.

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

### **1. Evaluation Studies Planned**

- After Only (post program)
- Before-After (before and after program)
- Comparisons between program participants (individuals, group, organizations) and non-participants

### **Evaluation Results**

#### **Key Items of Evaluation**

No items identified.