

I. SUSTAINABLE AGRICULTURAL SYSTEMS

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V(A). Planned Program (Summary)

1. Name of the Planned Program

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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		10%		10%
121	Management of Range Resources		10%		10%
205	Plant Management Systems		10%		10%
301	Reproductive Performance of Animals		15%		15%
302	Nutrient Utilization in Animals		20%		20%
307	Animal Management Systems		30%		30%
313	Internal Parasites in Animals		5%		5%
	Total		100%		100%

V(C). Planned Program (Inputs)

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

Year: 2008	Extension		Research	
	1862	1890	1862	1890
Plan	0.0	8.0	0.0	18.0
Actual	0.0	9.0	0.0	21.0

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	247670	0	842165
1862 Matching	1890 Matching	1862 Matching	1890 Matching
0	216990	0	951071
1862 All Other	1890 All Other	1862 All Other	1890 All Other
0	0	0	29745

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V(D). Planned Program (Activity)

1. Brief description of the Activity

1. Conducted research and experiments using cattle, goats, swine, poultry, rabbits, vegetables, pasture, forage, and other plants.
2. Continued to expand building projects, modernize facilities and acquire adequate land for research/extension programs
3. Developed products, curriculum, and resources. Conducted workshops, demonstration plots, training sessions, and one day and/or multiple field days for farmers especially small and limited resource producers.
4. Delivered services to producers and potential producers. Conduct assessment; work with media to disseminate important information to clients and stakeholders.
5. Conducted farm and site visits, field days, shows and encourage client and potential client participation.
6. Collaborated, cooperated and partnered with local, state and federal agencies, institutions, groups, private organizations/associations in seeking and delivering services to citizens.
7. Continued to create and enhance marketing opportunities in traditional and alternative outlets, such as farmer's markets, community supported agriculture (CSA), and other outlets.
8. Assisted producers in developing disaster plans.

2. Brief description of the target audience

Our target audience included: small producers, limited resource producers, socially and economically disadvantaged individuals, the underrepresented, the underserved, women, and minorities ages 19 and above. Others are youth 7 - 18 years, policy makers, community leaders/stakeholders, interested agencies and organizations.

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	25900	125000	0	0
2008	16370	86470	0	0

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

	Extension	Research	Total
Plan	1	4	
2008	0	1	0

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V(F). State Defined Outputs

Output Target

Output #1

Output Measure

1. Number of educational program activities

Year	Target	Actual
2008	210	261

Output #2

Output Measure

2. Number of educational contacts

Year	Target	Actual
2008	150900	102840

Output #3

Output Measure

3. Number of published materials distributed

Year	Target	Actual
2008	32500	34420

Output #4

Output Measure

4. Number of research/extension publications

Year	Target	Actual
2008	12	14

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V(G). State Defined Outcomes

O No.	Outcome Name
1	1. Percent of clients who gained new knowledge/skills, awareness and/or changed attitudes
2	2. Percentage of adoption rate for recommendations by clients

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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

The ongoing economic crisis impacted seriously on outcomes during FY 2008. It caused the relocation of some clients, loss of property for some, changes in state appropriations, changes in program priorities, etc. In addition, natural disasters continued to inflict much havoc to the state and impacted outcomes.

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

1. Evaluation Studies Planned

After Only (post program)

Before-After (before and after program)

During (during program)

Comparisons between program participants (individuals, group, organizations) and non-participants

Evaluation Results

{No Data Entered}

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Key Items of Evaluation

{No Data Entered}