

Alternative Agriculture

Alternative Agriculture

V(A). Planned Program (Summary)

1. Name of the Planned Program

Alternative Agriculture

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		5%		
102	Soil, Plant, Water, Nutrient Relationships		5%		
111	Conservation and Efficient Use of Water		5%		
112	Watershed Protection and Management		5%		
123	Management and Sustainability of Forest Resources		5%		
124	Urban Forestry		5%		
131	Alternative Uses of Land		5%		
204	Plant Product Quality and Utility (Preharvest)		5%		
206	Basic Plant Biology		5%		
211	Insects, Mites, and Other Arthropods Affecting Plants		5%		
212	Pathogens and Nematodes Affecting Plants		5%		
213	Weeds Affecting Plants		5%		
216	Integrated Pest Management Systems		5%		
307	Animal Management Systems		5%		
315	Animal Welfare/Well-Being and Protection		5%		
401	Structures, Facilities, and General Purpose Farm Supplies		5%		
604	Marketing and Distribution Practices		5%		
901	Program and Project Design, and Statistics		5%		
902	Administration of Projects and Programs		5%		
903	Communication, Education, and Information Delivery		5%		
	Total		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	1.5	0.0	0.0
Actual	0.0	1.0	0.0	0.0

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

Extension		Research	
Smith-Lever 3b & 3c 0	1890 Extension 17625	Hatch 0	Evans-Allen 0
1862 Matching 0	1890 Matching 14355	1862 Matching 0	1890 Matching 0
1862 All Other 0	1890 All Other 19820	1862 All Other 0	1890 All Other 0

V(D). Planned Program (Activity)**1. Brief description of the Activity**

WVSU Extension personnel have delivered activities: Conducted Workshops, meetings. - Developed products, curriculum, resources related to alternative agricultural practices and urban forestry. - Provided training related to alternative agricultural practices and urban forestry. - Provided counseling to farmers and other interested parties related to alternative agricultural practices and urban forestry. - Assessed current and potential capacity for alternative agriculture products and urban forestry. - Worked with Media to explain alternative agriculture and urban forestry. - Partnered with USDA, West Virginia Department of Agriculture, and WVU Extension Services related to alternative agricultural practices and urban forestry.

2. Brief description of the target audience

Target audience for this program are small scale farmers currently studying alternative revenue generating opportunities, as well as, emerging entrepreneurs interested in the area of specialty foods production and distribution.

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	125	1100	0	1100
2008	200	4500	0	1700

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	0	
2008	0	0	0

V(F). State Defined Outputs

Output Target

Output #1

Output Measure

Workshops targeted to alternative agriculture practices will be held in targeted counties.

Year	Target	Actual
2008	2	6

Output #2

Output Measure

Producers will attend workshops on alternative agriculture practices.

Year	Target	Actual
2008	30	75

Output #3

Output Measure

WVSU Extension staff and local farmers/growers will attend national workshops on sustainable agriculture.

Year	Target	Actual
2008	4	5

Output #4

Output Measure

WVSU Extension staff will generate media articles and stories related to alternative agriculture.

Year	Target	Actual
2008	3	12

V(G). State Defined Outcomes

O No.	Outcome Name
1	Municipalities and government organizations will adopt best-practices in urban forestry.
2	Municipalities will create, preserve and conserve their greenspaces.
3	Farmers/growers will demonstrate expanded knowledge of alternative agriculture.
4	Farmers/growers will adopt alternative agriculture 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
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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

Public Policy changes

Government Regulations

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)

During (during program)

Evaluation Results

Key Items of Evaluation