

# Master Gardener

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

### 1. Name of the Planned Program

Master Gardener

## 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%			
205	Plant Management Systems	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%			
215	Biological Control of Pests Affecting Plants	5%			
216	Integrated Pest Management Systems	5%			
802	Human Development and Family Well-Being	30%			
806	Youth Development	5%			
<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>	3.0	0.0	0.0	0.0
<b>Actual</b>	3.0	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 82898	1890 Extension	Hatch	Evans-Allen
	0	0	0
1862 Matching 82898	1890 Matching	1862 Matching	1890 Matching
	0	0	0
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**

-- 30 hours of MG classes for every trained MG. -- Evaluate MG programs. -- Manage volunteer activities and recognize their service. -- Leadership development and other advanced MG training.

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

Adults with an interest in horticulture and serving their community.

**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>	14000	5000	2500	0
2007	14657	16755	1470	531

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

**Patent Applications Submitted**

**Year Target**

**Plan: 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**

Increased participation in advanced MG training.

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	300	375

**Output #2**

**Output Measure**

Increased participation in leadership development training.

<b>Year</b>	<b>Target</b>	<b>Actual</b>
2007	100	85

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

<b>O No.</b>	<b>Outcome Name</b>
1	MG participant has increased horticultural knowledge.
2	Increase in number of MG recognized for their volunteer work.
3	Increased retention of active MGs.
4	Trained MGs will teach the public to use pesticides and fertilizers more responsibly to protect the environment.

**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**

Appropriations changes

Competing Programmatic Challenges

**Brief Explanation**

{No Data Entered}

**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)

**Evaluation Results**

{No Data Entered}

**Key Items of Evaluation**

{No Data Entered}