V(A). Planned Program (Summary)

Program # 10

1. Name of the Planned Program

1.4 The Agriculture/Community Interface

V(B). Program Knowledge Area(s)

1. Program Knowledge Areas and Percentage

<table>
<thead>
<tr>
<th>KA Code</th>
<th>Knowledge Area</th>
<th>%1862 Extension</th>
<th>%1890 Extension</th>
<th>%1862 Research</th>
<th>%1890 Research</th>
</tr>
</thead>
<tbody>
<tr>
<td>315</td>
<td>Animal Welfare/Well-Being and Protection</td>
<td>15%</td>
<td>85%</td>
<td>9%</td>
<td>91%</td>
</tr>
<tr>
<td>803</td>
<td>Sociological and Technological Change Affecting Individuals, Families, and Communities</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>100%</td>
<td>100%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

V(C). Planned Program (Inputs)

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

<table>
<thead>
<tr>
<th>Year: 2009</th>
<th>Extension (1862)</th>
<th>1890</th>
<th>Research (1862)</th>
<th>1890</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plan</td>
<td>6.3</td>
<td>0.0</td>
<td>2.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Actual</td>
<td>39.9</td>
<td>0.0</td>
<td>1.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

2. Institution Name: Cornell University

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

<table>
<thead>
<tr>
<th>Extension</th>
<th>Research</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smith-Lever 3b &amp; 3c</td>
<td>Hatch</td>
</tr>
<tr>
<td>181789</td>
<td>113719</td>
</tr>
</tbody>
</table>

2. Institution Name: NY State Agricultural Experiment Station

Actual dollars expended in this Program (includes Carryover Funds from previous years)
V(D). Planned Program (Activity)

1. Brief description of the Activity

Program activities/outputs are situation-specific but typically involve the full range of public issues education roles and methods and more general individual, group and media approaches directed to promoting awareness of issues and opportunities.

2. Brief description of the target audience

Agriculture/horticulture/natural resource enterprise managers, community residents and visitors, youth, local media, local officials, and local planning and economic development staff.

V(E). Planned Program (Outputs)

1. Standard output measures

<table>
<thead>
<tr>
<th>Year</th>
<th>Direct Contacts Adults</th>
<th>Indirect Contacts Adults</th>
<th>Direct Contacts Youth</th>
<th>Indirect Contacts Youth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plan</td>
<td>3500</td>
<td>150000</td>
<td>5000</td>
<td>30000</td>
</tr>
<tr>
<td>Actual</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

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

Patent Applications Submitted

Year: 2009
Plan: 0
Actual: {No Data Entered}

Patents listed
{No Data Entered}

3. Publications (Standard General Output Measure)

Number of Peer Reviewed Publications

<table>
<thead>
<tr>
<th>Year</th>
<th>Extension</th>
<th>Research</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plan</td>
<td>0</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Actual</td>
<td>{No Data Entered}</td>
<td>{No Data Entered}</td>
<td>0</td>
</tr>
</tbody>
</table>

V(F). State Defined Outputs

Output Target
Output #1

Output Measure

● # of agriculture/horticulture/natural resource business persons participating in education programs on potential environmental, health, social, and cultural impacts of their operations from the perspective of the community. (1.4.1a)
Not reporting on this Output for this Annual Report

Output #2

Output Measure

● # of community members participating in education programs on the roles of agriculture/horticulture/natural resource enterprises in the local community, tax base, and environment. (1.4.2a)
Not reporting on this Output for this Annual Report

Output #3

Output Measure

● # of local leaders participating in education programs on the roles of agriculture/horticulture/natural resource enterprises in the local community and how they are affected by local policy. (1.4.2b)
Not reporting on this Output for this Annual Report

Output #4

Output Measure

● # of local community members and leaders participating in programs on the potential benefits of community-based agriculture and opportunities for promoting same. (1.4.2c)
Not reporting on this Output for this Annual Report

Output #5

Output Measure

● # of youth participating in education programs on the agriculture and food system and/or natural resource enterprises. (1.4.3a)
Not reporting on this Output for this Annual Report

Output #6

Output Measure

● # of adults participating in education programs on the agriculture and food system and/or natural resource enterprises. (1.4.3b)
Not reporting on this Output for this Annual Report

Output #7

Output Measure

● # non-credit instructional activities directed to this program.
Not reporting on this Output for this Annual Report

Output #8

Output Measure

● # non-credit instructional activity contact hours directed to this program.
Not reporting on this Output for this Annual Report

Output #9

Output Measure

● # funded applied research projects directed to this program.
Not reporting on this Output for this Annual Report
### V(G). State Defined Outcomes

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

<table>
<thead>
<tr>
<th>O. No.</th>
<th>OUTCOME NAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td># of communities that initiate specific plans to address agriculture/horticulture/natural resource enterprise related issues or capitalize on new opportunities including community agriculture initiatives. (1.4.2h)</td>
</tr>
<tr>
<td>2</td>
<td># documented instances in which agriculture/community conflicts are resolved locally. (1.4.1d)</td>
</tr>
<tr>
<td>3</td>
<td># communities documented to adopt, maintain, or expand policies supportive of appropriate agriculture/horticulture/natural resource enterprise development and/or community agriculture. (1.4.2i)</td>
</tr>
<tr>
<td>4</td>
<td># of agriculture/horticulture/natural resource business persons demonstrating knowledge or skill gains related to potential environmental, health, social, and cultural impacts of their operations from the perspective of the community. (1.4.1b)</td>
</tr>
<tr>
<td>5</td>
<td># of community members demonstrating knowledge or skill gains related to the roles of agriculture/horticulture/natural resource enterprises in the local community, tax base, and environment. (1.4.2d)</td>
</tr>
<tr>
<td>6</td>
<td># of local leaders demonstrating knowledge or skill gains related to the roles of agriculture/horticulture/natural resource enterprises in the local community and how they are affected by local policy. (1.4.2e)</td>
</tr>
<tr>
<td>7</td>
<td># of local community members and leaders demonstrating knowledge or skill gains related to the potential benefits of community-based agriculture and opportunities for promoting same. (1.4.2f)</td>
</tr>
<tr>
<td>8</td>
<td># of youth demonstrating knowledge or skill gains related to the agriculture and food system and/or natural resource enterprises. (1.4.3c)</td>
</tr>
<tr>
<td>9</td>
<td># of adults demonstrating knowledge or skill gains related to the agriculture and food system and/or natural resource enterprises. (1.4.3d)</td>
</tr>
<tr>
<td>10</td>
<td># of instances in which producers/horticulture businesses/natural resource enterprises, residents and community leaders work together to address issues. (1.4.1c)</td>
</tr>
<tr>
<td>11</td>
<td># of communities that assess how current policies and infrastructures sustain or impede agriculture/horticulture/natural resource enterprises (such as farmland protection or including such enterprises in economic development planning). (1.4.2g)</td>
</tr>
</tbody>
</table>
Outcome #1

1. Outcome Measures

# of communities that initiate specific plans to address agriculture/ horticulture/natural resource enterprise related issues or capitalize on new opportunities including community agriculture initiatives. (1.4.2h)

Not Reporting on this Outcome Measure

Outcome #2

1. Outcome Measures

# documented instances in which agriculture/community onflicts are resolved locally. (1.4.1d)

Not Reporting on this Outcome Measure

Outcome #3

1. Outcome Measures

# communities documented to adopt, maintain, or expand policies supportive of appropriate agriculture/horticulture/ natural resource enterprise development and/or community agriculture. (1.4.2i)

Not Reporting on this Outcome Measure

Outcome #4

1. Outcome Measures

# of agriculture/horticulture/natural resource business persons demonstrating knowledge or skill gains related to potential environmental, health, social, and cultural impacts of their operations from the perspective of the community. (1.4.1b)

Not Reporting on this Outcome Measure

Outcome #5

1. Outcome Measures

# of community members demonstrating knowledge or skill gains related to the roles of agriculture/horticulture/natural resource enterprises in the local community, tax base, and environment. (1.4.2d)

Not Reporting on this Outcome Measure

Outcome #6

1. Outcome Measures

# of local leaders demonstrating knowledge or skill gains related to the roles of agriculture/horticulture/natural resource enterprises in the local community and how they are affected by local policy. (1.4.2e)

Not Reporting on this Outcome Measure
Outcome #7

1. Outcome Measures

# of local community members and leaders demonstrating knowledge or skill gains related to the potential benefits of community-based agriculture and opportunities for promoting same. (1.4.2f)

Not Reporting on this Outcome Measure

Outcome #8

1. Outcome Measures

# of youth demonstrating knowledge or skill gains related to the agriculture and food system and/or natural resource enterprises. (1.4.3c)

Not Reporting on this Outcome Measure

Outcome #9

1. Outcome Measures

# of adults demonstrating knowledge or skill gains related to the agriculture and food system and/or natural resource enterprises. (1.4.3d)

Not Reporting on this Outcome Measure

Outcome #10

1. Outcome Measures

# of instances in which producers/horticulture businesses/natural resource enterprises, residents and community leaders work together to address issues. (1.4.1c)

Not Reporting on this Outcome Measure

Outcome #11

1. Outcome Measures

# of communities that assess how current policies and infrastructures sustain or impede agriculture/horticulture/natural resource enterprises (such as farmland protection or including such enterprises in economic development planning). (1.4.2g)

Not Reporting on this Outcome Measure

V(H). Planned Program (External Factors)

External factors which affected outcomes

- Economy
- Appropriations changes
- Public Policy changes
- Government Regulations
- Competing Public priorities
- Populations changes (immigration, new cultural groupings, etc.)

Brief Explanation

{No Data Entered}
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)
   - Case Study

Evaluation Results

See unplanned programs reflecting NIFA priorities.

Key Items of Evaluation

See unplanned programs reflecting NIFA priorities.