V(A). Planned Program (Summary)

Program # 1
1. Name of the Planned Program

Natural Resources and the Environment

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>102</td>
<td>Soil, Plant, Water, Nutrient Relationships</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>111</td>
<td>Conservation and Efficient Use of Water</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>112</td>
<td>Watershed Protection and Management</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>124</td>
<td>Urban Forestry</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>141</td>
<td>Air Resource Protection and Management</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>806</td>
<td>Youth Development</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td><strong>Total</strong></td>
<td></td>
<td></td>
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</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</th>
<th>Research</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1862</td>
<td>1890</td>
</tr>
<tr>
<td>Plan</td>
<td>3.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Actual</td>
<td>(NO DATA ENTERED)</td>
<td>(NO DATA ENTERED)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th>Extension</th>
<th>Research</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smith-Lever 3b &amp; 3c</td>
<td>(NO DATA ENTERED)</td>
<td>(NO DATA ENTERED)</td>
</tr>
<tr>
<td>1890 Extension</td>
<td>(NO DATA ENTERED)</td>
<td>(NO DATA ENTERED)</td>
</tr>
<tr>
<td>Hatch</td>
<td>(NO DATA ENTERED)</td>
<td>(NO DATA ENTERED)</td>
</tr>
<tr>
<td>Evans-Allen</td>
<td>(NO DATA ENTERED)</td>
<td>(NO DATA ENTERED)</td>
</tr>
<tr>
<td>1862 Matching</td>
<td>(NO DATA ENTERED)</td>
<td>(NO DATA ENTERED)</td>
</tr>
<tr>
<td>1890 Matching</td>
<td>(NO DATA ENTERED)</td>
<td>(NO DATA ENTERED)</td>
</tr>
<tr>
<td>1862 All Other</td>
<td>(NO DATA ENTERED)</td>
<td>(NO DATA ENTERED)</td>
</tr>
<tr>
<td>1890 All Other</td>
<td>(NO DATA ENTERED)</td>
<td>(NO DATA ENTERED)</td>
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</tbody>
</table>

V(D). Planned Program (Activity)

1. Brief description of the Activity

We are not reporting on this program.

2. Brief description of the target audience

V(E). Planned Program (Outputs)

1. Standard output measures

Report Date 07/21/2010
2009 University of the District of Columbia Combined Research and Extension Annual Report of Accomplishments and Results - Natural Resources and the Environment

<table>
<thead>
<tr>
<th>2009</th>
<th>Direct Contacts Adults</th>
<th>Indirect Contacts Adults</th>
<th>Direct Contacts Youth</th>
<th>Indirect Contacts Youth</th>
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</thead>
<tbody>
<tr>
<td>Plan</td>
<td>20000</td>
<td>25000</td>
<td>10000</td>
<td>25000</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>2009</th>
<th>Extension</th>
<th>Research</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plan</td>
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<td>2</td>
<td>0</td>
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<tr>
<td>Actual</td>
<td>2</td>
<td>2</td>
<td>0</td>
</tr>
</tbody>
</table>

V(F). State Defined Outputs

Output Target

Output #1

Output Measure
- Number of articles published
  Not reporting on this Output for this Annual Report

Output #2

Output Measure
- Number of fact sheets published
  Not reporting on this Output for this Annual Report

Output #3

Output Measure
- Number of newsletter published
  Not reporting on this Output for this Annual Report

Output #4

Output Measure
- Number of workshops, demonstrations and technical assistance implemented.
  Not reporting on this Output for this Annual Report

Output #5

Output Measure
- Number of research projects completed
  Not reporting on this Output for this Annual Report
Output #6

Output Measure

- Number of soil, air and water samples test results
  Not reporting on this Output for this Annual Report

Output #7

Output Measure

- Number of informational materials distributed
  Not reporting on this Output for this Annual Report

Output #8

Output Measure

- Number of conference presentations
  Not reporting on this Output for this Annual Report
### V. State Defined Outcomes

<table>
<thead>
<tr>
<th>O. No.</th>
<th>OUTCOME NAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Percent of program participants that will become more environmentally aware due to new knowledge from informational materials provided and workshop presentations</td>
</tr>
<tr>
<td>2</td>
<td>Percent of program participants that will implement new environmental skills to improve natural resources and the environment</td>
</tr>
<tr>
<td>3</td>
<td>Percent of soil, air, and water samples meeting EPA standards after implementation of research project.</td>
</tr>
</tbody>
</table>
Outcome #1

1. Outcome Measures

Percent of program participants that will become more environmentally aware due to new knowledge from informational materials provided and workshop presentations

Not Reporting on this Outcome Measure

Outcome #2

1. Outcome Measures

Percent of program participants that will implement new environmental skills to improve natural resources and the environment

Not Reporting on this Outcome Measure

Outcome #3

1. Outcome Measures

Percent of soil, air, and water samples meeting EPA standards after implementation of research project.

Not Reporting on this Outcome Measure

V(H). Planned Program (External Factors)

External factors which affected outcomes

● Natural Disasters (drought, weather extremes, etc.)
● Economy
● Appropriations changes
● 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

● Before-After (before and after program)
● Case Study

Evaluation Results

(No Data Entered)

Key Items of Evaluation

(No Data Entered)