### NEW Proposals Submitted by Organizational Unit - April 2012

<table>
<thead>
<tr>
<th>Organizational Unit</th>
<th>Props</th>
<th>Direct</th>
<th>Indirect</th>
<th>Total</th>
<th>Project Est</th>
</tr>
</thead>
</table>

<p>| | | | | | |</p>
<table>
<thead>
<tr>
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</thead>
</table>

#### College of Engineering

- **Chemical Engineering**
  - Props: 5
  - Direct: $1,935,412
  - Indirect: $243,108
  - Total: $2,178,520
  - Project Est: $10,386,754

- **Civil and Environmental Engineering**
  - Props: 2
  - Direct: $99,587
  - Indirect: $52,046
  - Total: $151,633
  - Project Est: $293,031

- **Electrical and Computer Engineering**
  - Props: 6
  - Direct: $1,033,359
  - Indirect: $248,332
  - Total: $1,281,691
  - Project Est: $4,986,347

- **Engineering Research Center**
  - Props: 3
  - Direct: $133,470
  - Indirect: $40,987
  - Total: $174,457
  - Project Est: $174,457

- **Mechanical and Industrial Engineering**
  - Props: 2
  - Direct: $137,532
  - Indirect: $73,877
  - Total: $211,409
  - Project Est: $551,834

**MBU Total FY 2012**: 18

**MBU Total FY 2011**: 17

#### College of Humanities & Fine Arts

- **English**
  - Props: 1
  - Direct: $18,180
  - Indirect: $1,818
  - Total: $19,998

- **Linguistics**
  - Props: 1
  - Direct: $125,539
  - Indirect: $63,750
  - Total: $189,289

**MBU Total FY 2012**: 2

**MBU Total FY 2011**: 2

#### College of Natural Sciences

- **Agricultural Experiment Station**
  - Props: 4
  - Direct: $3,093,065
  - Indirect: $0
  - Total: $3,093,065

- **CUMIRP/PSE**
  - Props: 1
  - Direct: $25,237
  - Indirect: $14,763
  - Total: $40,000

- **Chemistry**
  - Props: 2
  - Direct: $293,022
  - Indirect: $158,522
  - Total: $451,544

- **Computer Science**
  - Props: 7
  - Direct: $2,500,649
  - Indirect: $737,085
  - Total: $3,237,734

- **Cranberry Station - Extension**
  - Props: 2
  - Direct: $10,000
  - Indirect: $0
  - Total: $10,000

- **Environmental Conservation**
  - Props: 3
  - Direct: $411,353
  - Indirect: $75,799
  - Total: $487,152

- **Food Science**
  - Props: 2
  - Direct: $57,867
  - Indirect: $4,014
  - Total: $61,881

- **Geosciences**
  - Props: 2
  - Direct: $110,551
  - Indirect: $9,756
  - Total: $120,307

- **Microbiology**
  - Props: 4
  - Direct: $1,680,101
  - Indirect: $493,043
  - Total: $2,173,144

- **Physics**
  - Props: 3
  - Direct: $711,864
  - Indirect: $78,386
  - Total: $790,250

- **Plant, Soil and Insect Sciences**
  - Props: 6
  - Direct: $3,930,894
  - Indirect: $2,652,472
  - Total: $6,583,366

- **Polymer Science and Engineering**
  - Props: 1
  - Direct: $46,415
  - Indirect: $27,385
  - Total: $73,800

- **Psychology**
  - Props: 1
  - Direct: $12,000
  - Indirect: $0
  - Total: $12,000

- **Stockbridge Sch of Agriculture**
  - Props: 1
  - Direct: $31,684
  - Indirect: $0
  - Total: $31,684

- **UMASS Extension**
  - Props: 1
  - Direct: $10,000
  - Indirect: $0
  - Total: $10,000

- **Veterinary and Animal Sciences**
  - Props: 2
  - Direct: $189,709
  - Indirect: $62,787
  - Total: $252,496

**MBU Total FY 2012**: 42

**MBU Total FY 2011**: 30

#### College of Social & Behavioral Sciences

- **Anthropology**
  - Props: 4
  - Direct: $685,369
  - Indirect: $176,686
  - Total: $862,055

- **Sociology**
  - Props: 1
  - Direct: $35,227
  - Indirect: $4,111
  - Total: $39,338

**MBU Total FY 2012**: 5

**MBU Total FY 2011**: 2

#### Commonwealth College

- **Honors**
  - Props: 1
  - Direct: $16,348
  - Indirect: $9,645
  - Total: $25,993

**MBU Total FY 2012**: 1

**MBU Total FY 2011**: 2
### School of Education

<table>
<thead>
<tr>
<th>Division</th>
<th>FY 2012</th>
<th>FY 2011</th>
<th>FY 2010</th>
<th>FY 2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Educational Policy Research and Admin</td>
<td>1,033,555</td>
<td>233,428</td>
<td>103,355</td>
<td>199,705</td>
</tr>
<tr>
<td>Student Dev and Pupil Personnel Services</td>
<td>70,738</td>
<td>14,582</td>
<td>82,326</td>
<td>230,073</td>
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<tr>
<td><strong>MBU Total FY 2012</strong></td>
<td><strong>$235,245</strong></td>
<td><strong>$98,183</strong></td>
<td><strong>$333,428</strong></td>
<td><strong>$1,073,080</strong></td>
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<tr>
<td><strong>MBU Total FY 2011</strong></td>
<td><strong>$70,738</strong></td>
<td><strong>$14,582</strong></td>
<td><strong>$85,320</strong></td>
<td><strong>$169,576</strong></td>
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### School of Nursing

<table>
<thead>
<tr>
<th>Division</th>
<th>FY 2012</th>
<th>FY 2011</th>
<th>FY 2010</th>
<th>FY 2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nursing</td>
<td>1,087,717</td>
<td>1,047,277</td>
<td>1,087,717</td>
<td>1,431,157</td>
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<tr>
<td><strong>MBU Total FY 2012</strong></td>
<td><strong>$1,047,277</strong></td>
<td><strong>$40,440</strong></td>
<td><strong>$1,087,717</strong></td>
<td><strong>$1,431,157</strong></td>
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<tr>
<td><strong>MBU Total FY 2011</strong></td>
<td><strong>$11,556</strong></td>
<td><strong>$839</strong></td>
<td><strong>$12,395</strong></td>
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### School of Public Health & Health Sciences

<table>
<thead>
<tr>
<th>Division</th>
<th>FY 2012</th>
<th>FY 2011</th>
<th>FY 2010</th>
<th>FY 2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communications Disorders</td>
<td>330,980</td>
<td>113,858</td>
<td>315,050</td>
<td>713,553</td>
</tr>
<tr>
<td>Nutrition</td>
<td>330,980</td>
<td>113,858</td>
<td>315,050</td>
<td>713,553</td>
</tr>
<tr>
<td>Public Health</td>
<td>330,980</td>
<td>113,858</td>
<td>315,050</td>
<td>713,553</td>
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<tr>
<td><strong>MBU Total FY 2012</strong></td>
<td><strong>$445,436</strong></td>
<td><strong>$233,703</strong></td>
<td><strong>$679,139</strong></td>
<td><strong>$1,096,415</strong></td>
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<tr>
<td><strong>MBU Total FY 2011</strong></td>
<td><strong>$250,712</strong></td>
<td><strong>$110,380</strong></td>
<td><strong>$361,092</strong></td>
<td><strong>$926,533</strong></td>
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### VCRE/Environmental Institute

<table>
<thead>
<tr>
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<th>FY 2011</th>
<th>FY 2010</th>
<th>FY 2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Resources and Research Ctr</td>
<td>12,415</td>
<td>2,069</td>
<td>12,415</td>
<td>12,415</td>
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<tr>
<td><strong>MBU Total FY 2012</strong></td>
<td><strong>$10,346</strong></td>
<td><strong>$2,069</strong></td>
<td><strong>$12,415</strong></td>
<td><strong>$12,415</strong></td>
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<td><strong>MBU Total FY 2011</strong></td>
<td><strong>$74,443</strong></td>
<td><strong>$19,355</strong></td>
<td><strong>$93,798</strong></td>
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### Monthly Total

<table>
<thead>
<tr>
<th>FY 12</th>
<th>FY 11</th>
<th>FY 10</th>
<th>FY 11</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>$19,076,374</td>
<td>$5,604,131</td>
<td>$24,680,505</td>
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### Cumulative Total FY 12

<table>
<thead>
<tr>
<th>FY 12</th>
<th>FY 11</th>
<th>FY 10</th>
<th>FY 11</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,175</td>
<td>$147,520,657</td>
<td>$46,254,399</td>
<td>$193,790,557</td>
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### Cumulative Total FY 11

<table>
<thead>
<tr>
<th>FY 11</th>
<th>FY 10</th>
<th>FY 11</th>
<th>FY 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,052</td>
<td>$134,299,513</td>
<td>$39,665,196</td>
<td>$173,892,882</td>
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</table>

### % Change FY 2011 to FY 2012

<table>
<thead>
<tr>
<th>FY 12</th>
<th>FY 11</th>
<th>FY 10</th>
<th>FY 11</th>
</tr>
</thead>
<tbody>
<tr>
<td>12%</td>
<td>10%</td>
<td>17%</td>
<td>11%</td>
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</table>

### Cumulative Total FY 10

<table>
<thead>
<tr>
<th>FY 10</th>
<th>FY 9</th>
<th>FY 10</th>
<th>FY 9</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,104</td>
<td>$189,322,256</td>
<td>$43,417,374</td>
<td>$232,739,630</td>
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</table>

### % Change FY 2010 to FY 2012

<table>
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<tr>
<th>FY 12</th>
<th>FY 11</th>
<th>FY 10</th>
<th>FY 11</th>
</tr>
</thead>
<tbody>
<tr>
<td>6%</td>
<td>-22%</td>
<td>7%</td>
<td>-17%</td>
</tr>
</tbody>
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