

*Research Report*  
August 2008

Table 1

| Proposals Submitted |                | University Unit                 | Activations      |                |
|---------------------|----------------|---------------------------------|------------------|----------------|
| # of Proposals      | \$ Requested   |                                 | # of Activations | \$ Activated   |
| --                  | \$0.00         | Agricultural and Human Sciences | --               | \$0.00         |
| 1                   | \$15,872.00    | Arts and Sciences               | --               | \$0.00         |
| 2                   | \$162,585.00   | Business Administration         | --               | \$0.00         |
| 2                   | \$6,470.00     | Education                       | 3                | \$311,915.00   |
| --                  | \$0.00         | Engineering*                    | --               | \$0.00         |
| --                  | \$0.00         | Admin. Offices                  | --               | \$0.00         |
| 1                   | \$702,228.00   | CE/Energy Systems***            | 3                | \$209,262.00   |
| 2                   | \$491,772.00   | CE/Manufacturing***             | 4                | \$1,710,345.00 |
| 3                   | \$677,534.00   | CE/Water Resources***           | 2                | \$157,679.00   |
| --                  | \$0.00         | STEM Center***                  | 1                | \$723,103.00   |
| 11                  | \$2,056,461.00 | <b>TOTALS</b>                   | 13               | \$3,112,304.00 |

\*Exclusive of CE

\*\*Exclusive of STEM Center

\*\*\*See Table 4

*Classification of Agencies*  
August 2008

Table 2

| Proposals Submitted |                | Agency Class        | Activations      |                |
|---------------------|----------------|---------------------|------------------|----------------|
| # of Proposals      | \$ Requested   |                     | # of Activations | \$ Activated   |
| 5                   | \$1,481,244.00 | Federal             | 9                | \$2,824,682.00 |
| 4                   | \$357,345.00   | State               | 4                | \$287,622.00   |
| --                  | \$0.00         | State Appropriation | --               | \$0.00         |
| 2                   | \$215,872.00   | Private             | --               | \$0.00         |
| 1                   | \$2,000.00     | Local               | --               | \$0.00         |
| --                  | \$0.00         | Gifts               | --               | \$0.00         |
| --                  | \$0.00         | Endowment           | --               | \$0.00         |
| --                  | \$0.00         | Tuition             | --               | \$0.00         |
| --                  | \$0.00         | Bonds               | --               | \$0.00         |
|                     |                |                     |                  |                |
| 12                  | \$2,056,461.00 | <b>TOTALS</b>       | 13               | \$3,112,304.00 |

*Proposal Project Type*  
August 2008

Table 3

| <b>Proposals Submitted</b> |                     | <b>Activity Type</b>    | <b>Activations</b>      |                     |
|----------------------------|---------------------|-------------------------|-------------------------|---------------------|
| <b># of Proposals</b>      | <b>\$ Requested</b> |                         | <b># of Activations</b> | <b>\$ Activated</b> |
| 8                          | \$1,887,406.00      | Research                | 8                       | \$2,264,269.00      |
| --                         | \$0.00              | Instruction             | --                      | \$0.00              |
| 4                          | \$169,055.00        | Public Service          | 3                       | \$97,332.00         |
| --                         | \$0.00              | Capital Project         | --                      | \$0.00              |
| --                         | \$0.00              | Academic Support        | 1                       | \$723,103.00        |
| --                         | \$0.00              | Student Services        | --                      | \$0.00              |
| --                         | \$0.00              | Institutional Support   | --                      | \$0.00              |
| --                         | \$0.00              | Scholarship/Fellowship  | 1                       | \$27,600.00         |
| --                         | \$0.00              | Operational/Maintenance | --                      | \$0.00              |
|                            |                     |                         |                         |                     |
| 12                         | \$2,056,461.00      | <b>TOTALS</b>           | 13                      | \$3,112,304.00      |

**August 2008 - Table 4**  
**Summary of Proposals & Activations through Centers of Excellence**

|                                       |                                  | <u>Proposals</u>      | <u>Activations</u>    |
|---------------------------------------|----------------------------------|-----------------------|-----------------------|
| <b><u>Energy Research Systems</u></b> |                                  |                       |                       |
| Proposals:                            | Center and CE                    | \$682,000.00          |                       |
|                                       | Center and MIT                   | \$20,228.00           |                       |
| Activations:                          | Center and CE                    |                       | \$49,337.00           |
|                                       | Center and CEE                   |                       | \$59,925.00           |
|                                       | Center and ECE                   |                       | \$100,000.00          |
| <b><u>Manufacturing Research</u></b>  |                                  |                       |                       |
| Proposals:                            | Center                           | \$190,290.00          |                       |
|                                       | Center and ECE                   | \$301,482.00          |                       |
| Activations:                          | 3 Center                         |                       | \$1,660,230.00        |
|                                       | Center and ME                    |                       | \$50,115.00           |
| <b><u>STEM Center</u></b>             |                                  |                       |                       |
| Proposals:                            |                                  | \$0.00                |                       |
| Activations:                          | Center and FAC & BUS<br>SERVICES |                       | \$723,103.00          |
| <b><u>Water Resources</u></b>         |                                  |                       |                       |
| Proposals:                            | Center                           | \$200,000.00          |                       |
|                                       | Center and AGRIC                 | \$417,534.00          |                       |
|                                       | Center, ECE and BIOL             | \$60,000.00           |                       |
| Activations:                          | Center and 2 CEE                 |                       | \$157,679.00          |
|                                       | <b>TOTAL</b>                     | <b>\$1,871,534.00</b> | <b>\$2,800,389.00</b> |

Table 5  
August 2008  
Projects Activated by University Unit of Principal Investigators

| University Unit  | #         | \$ Activated          |
|--|-----------|-----------------------|
| <b><i>Agriculture and Human Ecology</i></b>                      |           |                       |
| Agriculture  |           |                       |
| Human Ecology  |           |                       |
| <b><i>Arts and Sciences</i></b>                                  |           |                       |
| Biology  | 0.33      | \$98,194.33           |
| Co-op Fisheries Unit   |           |                       |
| Chemistry  |           |                       |
| Computer Science   |           |                       |
| Earth Sciences   |           |                       |
| English  |           |                       |
| Foreign Languages  |           |                       |
| History  |           |                       |
| Mathematics  |           |                       |
| Physics  |           |                       |
| Political Science  |           |                       |
| Sociology & Political Science                                    | 0.33      | \$98,194.33           |
| <b><i>Business Administration</i></b>                            |           |                       |
| Accounting & Business Law  |           |                       |
| Basic Business   |           |                       |
| Business Media Center  |           |                       |
| Decision Sciences & Management                                   |           |                       |
| Economics, Finance & Marketing                                   |           |                       |
| MBA Studies  |           |                       |
| <b><i>Education</i></b>  |           |                       |
| Academic Development   |           |                       |
| Counseling & Psychology  | 0.34      | \$98,194.34           |
| Craft Center   |           |                       |
| Curriculum & Instruction   | 1         | \$12,862.00           |
| Health & Physical Education                                      |           |                       |
| Music & Art  | 1         | \$4,470.00            |
| <b><i>Engineering</i></b>  |           |                       |
| Administration   |           |                       |
| Basic Engineering  |           |                       |
| Chemical Engineering   | 0.5       | \$24,668.50           |
| Civil & Environmental Engineering                                | 1.5       | \$108,802.00          |
| Electrical & Computer Engineering                                | 0.5       | \$50,000.00           |
| Energy Systems Research Center                                   | 1.5       | \$104,631.00          |
| Industrial & Systems Engineering                                 |           |                       |
| Manufacturing & Industrial Technology                            |           |                       |
| Manufacturing Research Center                                    | 3.5       | \$1,685,287.50        |
| Mechanical Engineering   | 0.5       | \$25,057.50           |
| Minority Engineering Programs                                    |           |                       |
| Water Resources Center   | 1         | \$78,839.50           |
| <b><i>Nursing</i></b>  |           |                       |
| <b><i>Interdisciplinary Studies &amp; Extended Education</i></b> |           |                       |
| <b><i>Office of Research</i></b>                                 |           |                       |
| STEM Center  | 0.5       | \$361,551.50          |
| Facilities and Business Services                                 | 0.5       | \$361,551.50          |
| <b>Total</b>   | <b>13</b> | <b>\$3,112,304.00</b> |

| <b>SUMMARY</b>  |                |
|---|----------------|
| July 1, 2008 through July 31, 2009  |                |
| Total # of Proposals Submitted  | 32             |
| Total # of Activations  | 47             |
| Total Amount of Activations   | \$9,242,622.00 |
| Amount of Activations, Excluding C/E<br>State Appropriations of \$3,769,664 | \$5,472,958.00 |

| <b>SUMMARY</b>  |                |
|---|----------------|
| July 1, 2007 through July 31, 2008  |                |
| Total # of Proposals Submitted  | 39             |
| Total # of Activations  | 55             |
| Total Amount of Activations   | \$7,320,585.00 |
| Amount of Activations, Excluding C/E<br>State Appropriations of \$3,765,300 | \$3,555,285.00 |