V. INFORMATION ITEMS

G. FY 2017 Income Producing Grants and Contracts (Cont.)

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Awards</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>July - Sept</td>
<td>9</td>
<td>$1,806,322.00</td>
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<tr>
<td>Oct – Dec</td>
<td>4</td>
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<td>Jan-March</td>
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<td>$83,839.00</td>
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<tr>
<td>April –June</td>
<td>7</td>
<td>$1,040,533.00</td>
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<tr>
<td>Total</td>
<td>23</td>
<td>$3,610,464.10</td>
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</table>

**FIRST QUARTER**

1. **Charleston Area Charitable Foundation Support of Eastern Symphony Orchestra**
   Charleston Area Charitable Foundation 10/1/2016-5/1/2017  
   Rossi, Richard
   **Public Service:** Pay contractual players, promotional needs, PR costs, guest artists, and other expenses

2. **Asian Carp 2016**
   UIUC/INHS/IDNR/USFWS 4/1/2016-12/31/2017  
   Colombo, Robert
   **Research:** Investigate enhanced sampling and assess detectability for Asian Carp in Illinois Waterways

3. **Illinois Bat Conservation Program: Habitat Use and Maternity Colonies**
   Illinois Department of Natural Resources 7/1/2016-6/30/2017  
   Deppe, Jill
   **Research:** Provide data on distribution, movement, reproduction, and habitat use by Illinois bats in natural, urban, and agricultural landscapes.

4. **Lake of Egypt Fishery Biological and Water Quality Studies**
   Colombo, Robert
   **Research:** Conduct biological and water quality studies of Lake of Egypt

5. **IDHS SAPP FY2017**
   Illinois Department of Human Services 7/1/2016-6/30/2017  
   Davidson, Eric
   **Public Service:** Statewide prevention of abuse of alcohol and other drugs in 4-year and 2-year colleges
6. **A Long Term Monitoring Program of Fish Population on the Wabash River FY17**
IDNR/USFWS 7/1/2016-6/30/2017  *Colombo, Robert/ Bollinger, Eric/ Meiners, Scott*
**Research:** Sample the lower 200 miles of the Wabash River using standardized electrofishing to assess the fish community assemblages and monitor the trends in fish populations.

7. **Prescription Information Library FY17**
Illinois Department of Human Services 7/1/2016-6/30/2017  *Chesnut, Robert*
**Public Service:** Statewide implementation of the Prescription Monitoring Program.

8. **Child Care Resource and Referral FY17 - first half**
**Public Service:** Continue coordinating child care information for a six-county area (SDA11)

9. **RUI: A Mechanistic Investigation on How the Redox Chemistry of MitoNEET Regulates Energy Homeostasis on Cellular and Molecular Levels.**
National Science Foundation 8/1/2016-7/31/2019  *Konkle, Mary/ Menze, Michael*
**Research:** This proposes a mechanistic investigation on how the redox chemistry of MitoNEET regulates energy homeostasis on cellular and molecular levels.

**SECOND QUARTER**

1. **Synthesis of calix[4]arene Based Molecular Containers for Sustained Release of Fragrance Compounds**
Beijing Technology and Business University 1/1/2017-12/31/2018  *Yan, Zhiqing*
**Research:** The goal of the proposed research project is toward synthesis of molecular hosts (pocket shaped) to encapsulate common fragrance compounds in order to protect them from undesired chemical reactions and provide controlled release of these usually volatile fragrances.

2. **Smart Grid Energy Technology**
HelpAnswers.org/Partnership for Intelligent Energy Efficiency 1/1/2017-12/31/2017  *Liu, Ping/Rendong, Bai/Boonsuk, Wutthigrai*
**Research:** Assess product accessibility needs of elderly and disabled consumers. Develop specification for home energy management systems to empower aging and disabled people to save energy costs.
3. **TRIO: Student Support Services Program**
   U.S. Department of Education 9/1/2016-8/31/2017 Mona/Davenport, Burkhead, Maggie
   **Public Service:** To increase the retention and graduation rates of first generation, low income, and/or students with disabilities.

4. **Child Care Resource and Referral FY17-second half**
   Illinois Department of Human Services/US Department of Health and Human Services 1/1/2017-6/30/2017 Baker, Misty/Simpson, Linda
   **Public Service:** Continue coordinating child care information for a six-county area (SDA11)

**THIRD QUARTER**

1. **NWP Invitational Leadership Institute**
   National Writing Project 5/1/2017-8/31/2018 Murray, Robin
   **Public Service:** This grant will help train teachers in writing across the curriculum and grade level.

2. **2017 NWP Advanced Institute to Scale-up the College-Ready Writers Program (CRWP)**
   National Writing Project 3/1/2017-7/31/2018 Murray, Robin
   **Public Service:** This grant will fund an EIWP Advanced Institute for teachers providing methods to help their students become skilled at writing arguments from nonfiction sources. The teacher-leaders who participate in the CRWP Advanced Institute also will help the EIWP site design and lead professional development based on CRWP for secondary teachers in area middle and high schools.

3. **Illinois Multi-Tiered Systems of Support Network FY17**
   Regional Office of Education #47 6/30/2017 Reid, Brian
   **Research:** The grant will pay for expenses to coordinate an Illinois planning group to develop and implement MTSS in teacher and leadership preparation programs.

**FOURTH QUARTER**

1. **Black Box Series at the Doudna Fine Arts Center**
   National Endowment for the Arts 8/1/2017-5/31/2018 Crews, Daniel
   **Public Service:** A grant that will assist in paying artists fees for new performance series at the Doudna.
2. **CPB Interconnection FY17**
   Corporation for Public Broadcasting 10/1/2016-9/30/2017 Neal, Jack
   **Public Service:** CPB Grant to support the operations of WEIU-TV
   **Value:** $13,128.00

3. **Influence of Vermillion River dams and their subsequent removal on the genetic diversity and differentiation of fish populations.**
   Illinois Department of Natural Resources 3/15/2017-12/31/2017
   Colombo, Robert/Meiners, Scott
   **Research:** Genetic analysis of fish in the Vermillion River
   **Value:** $14,173.00

   National Science Foundation 4/15/2017-3/31/2020 Parrish, Andrew/
   Lakeland, College
   **Research:** Each April, EIU will host a conference in Geometry, Dynamics, and Topology. We plan to expand this conference to include the participation of more undergraduate and graduate students.
   **Value:** $29,085.00

5. **CPB USG FY17**
   Corporation for Public Broadcasting 10/1/2016-9/30/2018 Neal, Jack
   **Public Service:** CPB Grant to support the operations of WEIU-TV
   **Value:** $50,616.00

6. **RUI: Microsolvation and halogen substitution effects in weakly bound complexes and carboncations**
   National Science Foundation 8/1/2017-7/31/2020 Peebles, Sean/
   Peebles, Rebecca
   **Research:** Microwave spectroscopy and theoretical techniques will be used to study solvation of chemicals in clusters modeling supercritical CO2 and related systems.
   **Value:** $229,282.00

7. **CPB Community Service Grant FY17**
   Corporation for Public Broadcasting 10/1/2016-9/30/2017 Neal, Jack
   **Public Service:** CPB Grant to support the operations of WEIU-TV
   **Value:** $694,249.00

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### Research/Public Service Grants & Contracts Valued at Less Than $10,000

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Awards</th>
<th>Value</th>
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<tbody>
<tr>
<td>July – Sept</td>
<td>7</td>
<td>$27,181.51</td>
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<tr>
<td>Oct – Dec</td>
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<td><strong>$42,931.51</strong></td>
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