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5-2018

## Division of Research and Economic Development Monthly Report for May 2018

URI Division of Research and Economic Development

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THE  
UNIVERSITY  
OF RHODE ISLAND

Division of Research and Economic Development

# May FY18 Monthly Awards Report

THINK BIG  WE DO™



Table 1. FY18 Awards through the Division of Research and Economic Development including awards through URIRF as of May FY18

| Month        | FY14       |            |                        |                        | FY15       |            |                        |                        |
|--------------|------------|------------|------------------------|------------------------|------------|------------|------------------------|------------------------|
|              | Number     |            | Amount Awarded         |                        | Number     |            | Amount Awarded         |                        |
|              | Count      | Cum. Ct.   | Amount                 | Cum. Amt.              | Count      | Cum. Ct.   | Amount                 | Cum. Amt.              |
| July         | 39         | 39         | \$4,139,716.95         | \$4,139,716.95         | 56         | 56         | \$9,320,986.14         | \$9,320,986.14         |
| August       | 50         | 89         | \$10,961,168.50        | \$15,100,885.45        | 44         | 100        | \$12,358,916.05        | \$21,679,902.19        |
| September    | 44         | 133        | \$13,495,443.00        | \$28,596,328.45        | 54         | 154        | \$9,752,946.59         | \$31,432,848.78        |
| October      | 30         | 163        | \$4,306,251.98         | \$32,902,580.43        | 40         | 194        | \$10,524,688.48        | \$41,957,537.26        |
| November     | 16         | 179        | \$3,117,236.86         | \$36,019,817.29        | 33         | 227        | \$4,659,283.60         | \$46,616,820.86        |
| December     | 29         | 208        | \$2,366,159.91         | \$38,385,977.20        | 23         | 250        | \$4,928,269.75         | \$51,545,090.61        |
| January      | 30         | 238        | \$3,780,011.56         | \$42,165,988.76        | 22         | 272        | \$2,793,419.35         | \$54,338,509.96        |
| February     | 30         | 268        | \$2,076,599.68         | \$44,242,588.44        | 32         | 304        | \$3,760,154.75         | \$58,098,664.71        |
| March        | 29         | 297        | \$4,062,350.95         | \$48,304,939.39        | 26         | 330        | \$4,144,522.17         | \$62,243,186.88        |
| April        | 28         | 325        | \$4,427,811.05         | \$52,732,750.44        | 33         | 363        | \$10,761,617.18        | \$73,004,804.06        |
| May          | 37         | 362        | \$3,839,315.32         | \$56,572,065.76        | 33         | 396        | \$5,594,823.50         | \$78,599,627.56        |
| June         | 34         | 396        | \$12,209,552.37        | \$68,781,618.13        | 30         | 426        | \$5,826,873.64         | \$84,426,501.20        |
| <b>Total</b> | <b>396</b> | <b>396</b> | <b>\$68,781,618.13</b> | <b>\$68,781,618.13</b> | <b>426</b> | <b>426</b> | <b>\$84,426,501.20</b> | <b>\$84,426,501.20</b> |

| Month        | FY16       |            |                        |                        | FY17       |            |                        |                        | FY18       |            |                        |                        |
|--------------|------------|------------|------------------------|------------------------|------------|------------|------------------------|------------------------|------------|------------|------------------------|------------------------|
|              | Number     |            | Amount Awarded         |                        | Number     |            | Amount Awarded         |                        | Number     |            | Amount Awarded         |                        |
|              | Count      | Cum. Ct.   | Amount                 | Cum. Amt.              | Count      | Cum. Ct.   | Amount                 | Cum. Amt.              | Count      | Cum. Ct.   | Amount                 | Cum. Amt.              |
| July         | 37         | 37         | \$8,259,292.12         | \$8,259,292.12         | 37         | 37         | \$4,339,118.27         | \$4,339,118.27         | 46         | 46         | \$8,177,016.53         | \$8,177,016.53         |
| August       | 50         | 87         | \$11,559,380.86        | \$19,818,672.98        | 57         | 94         | \$8,539,822.58         | \$12,878,940.85        | 52         | 98         | \$7,651,420.00         | \$15,828,436.53        |
| September    | 47         | 134        | \$15,419,750.42        | \$35,238,423.40        | 32         | 126        | \$4,627,289.24         | \$17,506,230.09        | 43         | 141        | \$11,976,231.67        | \$27,804,668.20        |
| October      | 29         | 163        | \$5,505,924.11         | \$40,744,347.51        | 44         | 170        | \$10,495,024.28        | \$28,001,254.37        | 62         | 203        | \$9,245,698.84         | \$37,050,367.04        |
| November     | 20         | 183        | \$1,782,290.00         | \$42,526,637.51        | 29         | 199        | \$1,964,267.24         | \$29,965,521.61        | 19         | 222        | \$5,861,135.05         | \$42,911,502.09        |
| December     | 23         | 206        | \$5,157,323.68         | \$47,683,961.19        | 21         | 220        | \$2,559,332.00         | \$32,524,853.61        | 31         | 253        | \$4,528,216.61         | \$47,439,718.70        |
| January      | 18         | 224        | \$2,301,715.00         | \$49,985,676.19        | 28         | 248        | \$4,267,124.83         | \$36,791,978.44        | 35         | 288        | \$8,817,083.61         | \$56,256,802.31        |
| February     | 36         | 260        | \$7,503,614.82         | \$57,489,291.01        | 33         | 281        | \$5,870,893.25         | \$42,662,871.69        | 25         | 313        | \$3,433,279.00         | \$59,690,081.31        |
| March        | 28         | 288        | \$3,653,643.41         | \$61,142,934.42        | 37         | 318        | \$5,531,665.34         | \$48,194,537.03        | 31         | 344        | \$8,048,833.96         | \$67,738,915.27        |
| April        | 30         | 318        | \$7,850,054.40         | \$68,992,988.82        | 19         | 337        | \$7,231,667.00         | \$55,426,204.03        | 25         | 369        | \$7,287,709.38         | \$75,026,624.65        |
| May          | 38         | 356        | \$8,421,608.95         | \$77,414,597.77        | 33         | 370        | \$3,555,246.01         | \$58,981,450.04        | 59         | 428        | \$12,402,919.38        | \$87,429,544.03        |
| June         | 37         | 393        | \$8,166,192.24         | \$85,580,790.01        | 62         | 432        | \$13,550,894.81        | \$72,532,344.85        |            |            |                        |                        |
| <b>Total</b> | <b>393</b> | <b>393</b> | <b>\$85,580,790.01</b> | <b>\$85,580,790.01</b> | <b>432</b> | <b>432</b> | <b>\$72,532,344.85</b> | <b>\$72,532,344.85</b> | <b>428</b> | <b>428</b> | <b>\$87,429,544.03</b> | <b>\$87,429,544.03</b> |

Fig 1a. FY18 Cumulative totals of numbers of awards through the Division of Research & Economic Development including awards through URIRF as of May FY18

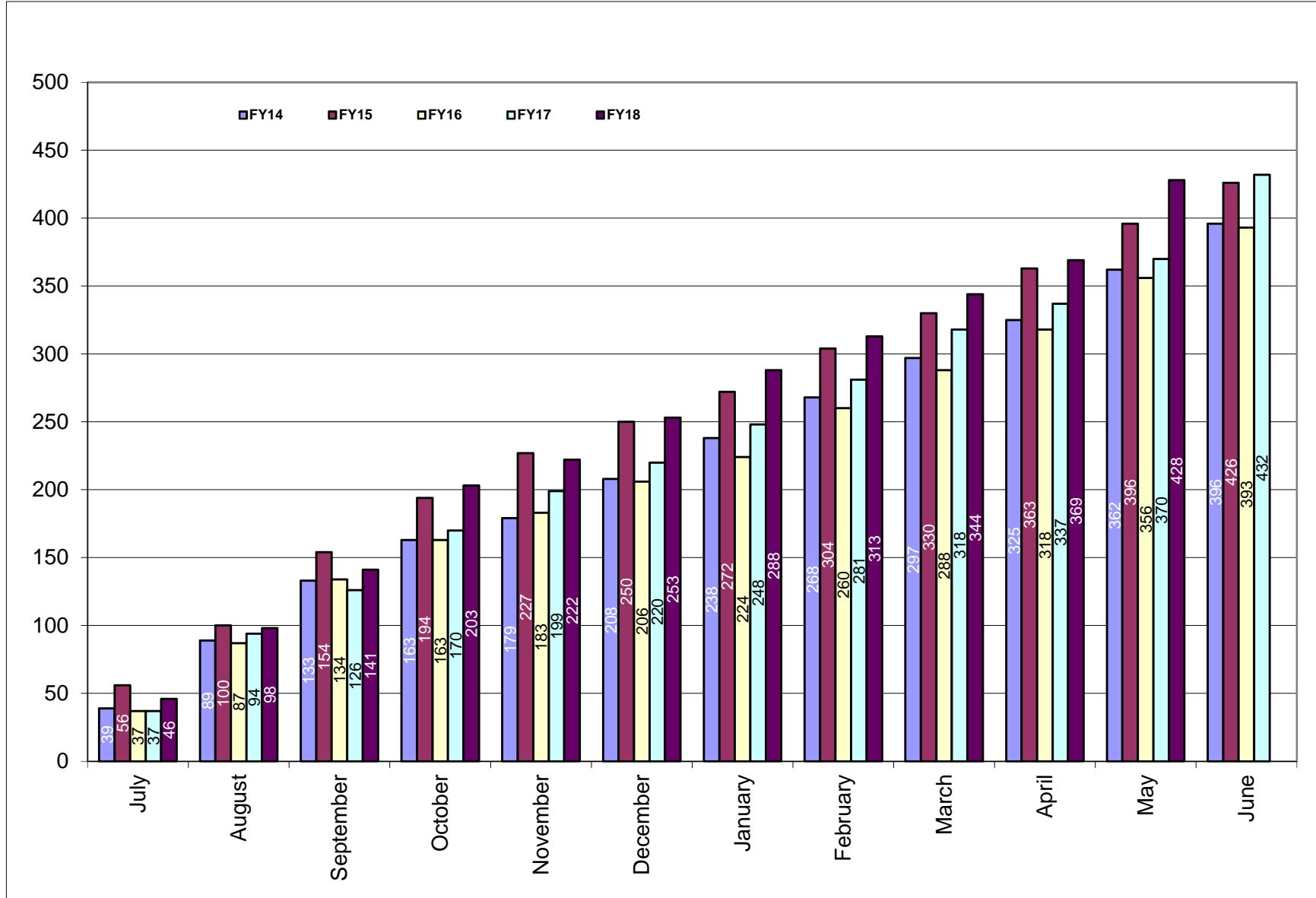
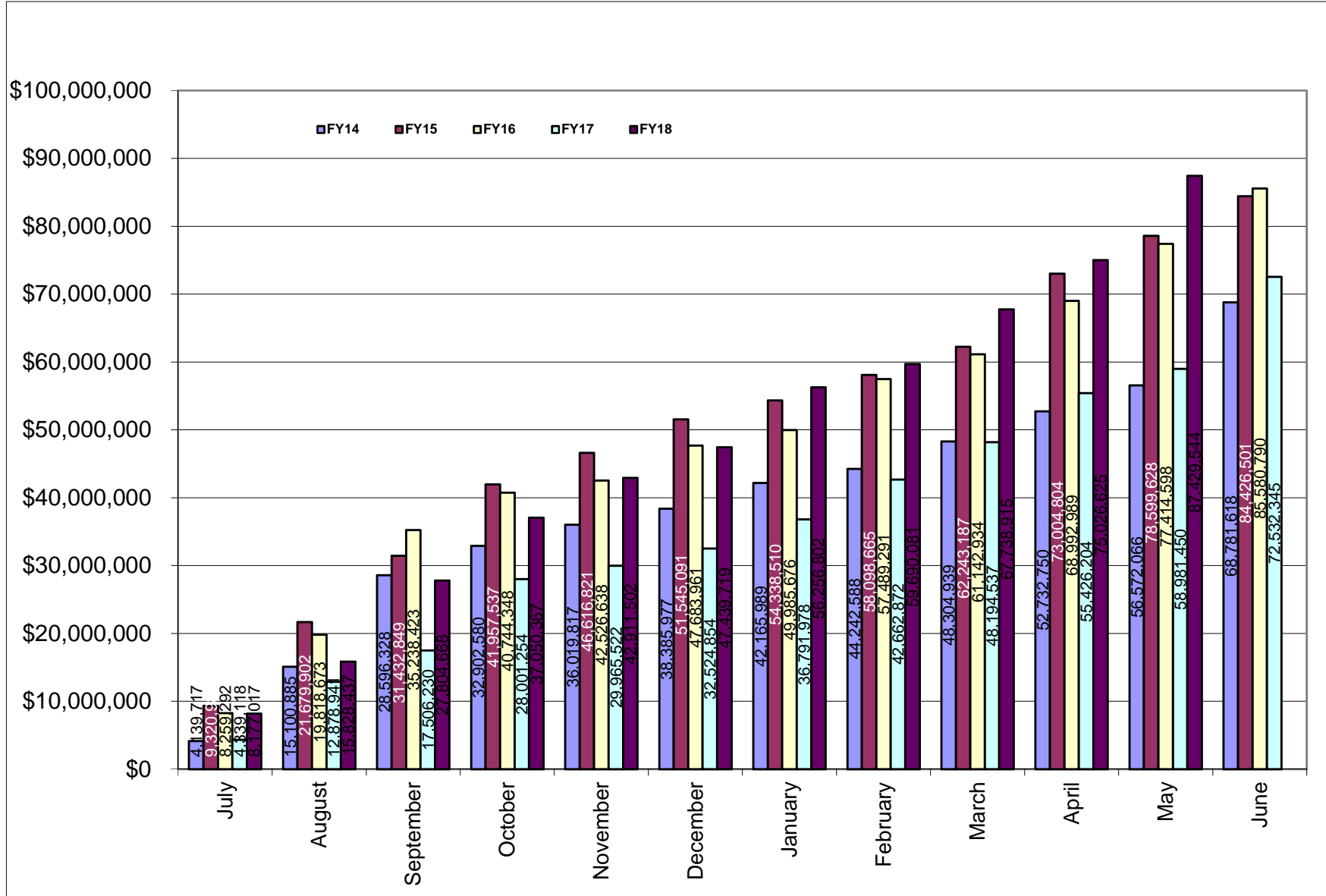


Fig 1b. Cumulative totals of awards received through the Division of Research & Economic Development including awards through URIRF as of May FY18



**Table 2. Summary of awards received by administrative and academic units FY14 through May FY18 YTD**

| <b>Administrative</b>         | <b><u>FY14</u></b>     | <b><u>FY15</u></b>     | <b><u>FY16</u></b>     | <b><u>FY17</u></b>     | <b><u>FY18</u></b>     | <b><u>Totals</u></b>    |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| PRESIDENT'S OFFICE            | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                  |
| PROVOST                       | \$66,522.90            | \$333,665.52           | \$347,327.90           | \$0.00                 | \$0.00                 | \$747,516.32            |
| VP, ADMINISTRATION            | \$934,258.37           | \$12,176.00            | \$0.00                 | \$24,923.00            | \$0.00                 | \$971,357.37            |
| VP, RESEARCH & ECON DEV       | \$4,177,835.54         | \$5,781,973.31         | \$5,019,163.69         | \$4,130,075.00         | \$3,708,444.00         | \$22,817,491.54         |
| VP, STUDENT AFFAIRS           | \$261,091.70           | \$267,287.19           | \$124,215.60           | \$0.00                 | \$0.00                 | \$652,594.49            |
| <b>Academic</b>               |                        |                        |                        |                        |                        |                         |
| ARTS & SCIENCES               | \$4,245,460.88         | \$6,966,881.21         | \$5,807,093.79         | \$4,796,076.54         | \$3,798,943.52         | \$25,614,455.94         |
| BUSINESS ADMINISTRATION       | \$72,332.00            | \$255,549.40           | \$367,079.80           | \$0.00                 | \$50,000.00            | \$744,961.20            |
| COLLEGE OF EDU & PROF STUDIES | \$2,077,426.92         | \$1,832,419.00         | \$2,191,844.01         | \$415,936.50           | \$739,220.44           |                         |
| CONTINUING EDUCATION          | \$199,568.70           | \$148,136.04           | \$118,215.60           | NA                     | \$0.00                 | \$465,920.34            |
| ENGINEERING                   | \$3,487,206.08         | \$6,367,872.33         | \$8,940,566.89         | \$4,693,118.34         | \$13,631,992.97        | \$37,120,756.61         |
| ENVIRONMENT & LIFE SCIENCES   | \$16,144,544.99        | \$19,928,754.89        | \$16,957,974.00        | \$12,246,360.67        | \$15,301,613.41        | \$80,579,247.96         |
| GRADUATE SCHOOL               | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                  |
| HUMAN SCIENCE & SERVICES      | \$899,862.05           | \$858,426.62           | \$1,147,091.45         | NA                     | \$0.00                 | \$2,905,380.12          |
| HEALTH SCIENCES               | \$4,771,423.00         | \$4,989,606.93         | \$4,915,700.32         | \$4,961,859.39         | \$4,170,562.69         | \$23,809,152.33         |
| ACADEMIC HEALTH COLLABORATIVE |                        |                        |                        | \$1,408,568.66         | \$3,686,788.17         | \$5,095,356.83          |
| NURSING                       | \$1,298,944.60         | \$682,403.25           | \$1,807,216.30         | \$1,512,030.27         | \$154,508.83           | \$5,455,103.25          |
| OCEANOGRAPHY                  | \$22,981,661.90        | \$25,356,628.31        | \$31,099,397.41        | \$30,870,365.04        | \$28,736,176.52        | \$139,044,229.18        |
| PHARMACY                      | \$6,963,909.80         | \$10,644,721.20        | \$6,549,687.65         | \$6,356,777.70         | \$10,924,125.48        | \$41,439,221.83         |
| UNIVERSITY COLLEGE            | \$199,568.70           | \$0.00                 | \$188,215.60           | \$0.00                 | \$0.00                 | \$387,784.30            |
| UNIVERSITY LIBRARY            |                        |                        |                        | \$1,116,253.68         | \$2,527,168.00         | \$3,643,421.68          |
| <b>Totals</b>                 | <b>\$68,781,618.13</b> | <b>\$84,426,501.20</b> | <b>\$85,580,790.01</b> | <b>\$72,532,344.79</b> | <b>\$87,429,544.03</b> | <b>\$391,493,951.29</b> |

NA - NOT APPLICABLE (Unit does not exist)

CANCER PREV RESEARCH CTR - Prior to FY17 was reported in Arts and Sciences

CENTER FOR HUMAN SERVICES - Prior to FY17 was reported in Human Science and Services

EDUCATION - Prior to FY17 was reported in Human Science and Services

HUMAN DEV/COUNSEL/FAM STUDIES - Prior to FY17 was reported in Human Science and Services

NUTRITION AND FOOD SCIENCES - Prior to FY17 was reported in Environment and Life Sciences

PHYSICAL THERAPY - Prior to FY17 was reported in Human Science and Services

PSYCHOLOGY - Prior to FY17 was reported in Arts and Sciences

**Table 2a. Awards received by departments within colleges FY14 through May FY18 YTD**

| <u>College</u>                      | <u>FY14</u>           | <u>FY15</u>           | <u>FY16</u>           | <u>FY17</u>           | <u>FY18 YTD</u>       | <u>Totals</u>          |
|-------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|
| <b>Arts and Sciences</b>            | <b>\$4,245,460.88</b> | <b>\$6,966,881.21</b> | <b>\$5,807,093.79</b> | <b>\$4,796,076.54</b> | <b>\$3,798,943.52</b> | <b>\$25,614,455.94</b> |
| ARCHEOLOGY AND APPLIED HISTORY      | \$0.00                | \$4,898.00            | \$0.00                | \$0.00                | \$0.00                | \$4,898.00             |
| ART                                 | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                 |
| CHEMISTRY                           | \$1,860,329.55        | \$4,959,626.45        | \$3,407,452.84        | \$2,369,873.50        | \$1,703,699.00        | \$14,300,981.34        |
| COMMUNICATION STUDIES               | \$0.00                | \$0.00                | \$0.00                | \$69,146.00           | \$0.00                | \$69,146.00            |
| COMPUTER SCIENCE/STATISTICS         | \$159,245.55          | \$50,250.00           | \$826,544.98          | \$491,657.00          | \$122,756.72          | \$1,650,454.25         |
| DEAN'S OFFICE                       | \$22,302.98           | \$23,478.36           | \$24,924.04           | \$0.00                | \$0.00                | \$70,705.38            |
| ECONOMICS                           | \$0.00                | \$6,250.00            | \$0.00                | \$0.00                | \$0.00                | \$6,250.00             |
| ENGLISH                             |                       | \$475,980.00          | \$0.00                | \$25,000.00           | \$0.00                | \$500,980.00           |
| FEINSTEIN HUNGER CTR(DEAN'S OFFICE) | \$797,488.00          | \$555,216.00          | \$570,233.00          | \$555,216.00          | \$453,136.00          | \$2,931,289.00         |
| HISTORY                             | \$248,515.00          | \$60,480.00           | \$1,982.00            | \$211,921.00          | \$0.00                | \$522,898.00           |
| INTERNATIONAL ENGINEERING PROG      | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                 |
| LANGUAGES                           | \$419,870.00          | \$377,995.80          | \$15,000.00           | \$761,273.04          | \$1,015,450.00        | \$2,589,588.84         |
| LIBRARY AND INFORMATION STUDIES     | \$50,000.00           | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$50,000.00            |
| MATHEMATICS                         | \$108,832.55          | \$0.00                | \$0.00                | \$0.00                | \$32,648.20           | \$141,480.75           |
| PHILOSOPHY                          |                       |                       |                       | \$2,000.00            | \$0.00                | \$2,000.00             |
| PHYSICS                             | \$504,034.50          | \$219,162.00          | \$237,748.00          | \$217,875.00          | \$21,788.00           | \$1,200,607.50         |
| POLITICAL SCIENCE                   |                       | \$162,083.60          | \$517,787.30          | \$31,502.00           | \$305,983.30          | \$1,017,356.20         |
| SOCIOLOGY/ANTHROPOLOGY              | \$30,118.75           | \$0.00                | \$110,426.00          | \$50,613.00           | \$143,482.30          | \$334,640.05           |
| THEATRE                             | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                 |
| GENDER AND WOMEN'S STUDIES          | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                 |
| WRITING AND RHETORIC                | \$44,724.00           | \$71,461.00           | \$94,995.63           | \$10,000.00           | \$0.00                | \$221,180.63           |
| <b>Business Administration</b>      | <b>\$72,332.00</b>    | <b>\$255,549.40</b>   | <b>\$367,079.80</b>   | <b>\$0.00</b>         | <b>\$50,000.00</b>    | <b>\$744,961.20</b>    |
| ACCOUNTING                          | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                 |
| DEAN'S OFFICE                       | \$0.00                | \$234,712.00          | \$331,719.40          | \$0.00                | \$50,000.00           | \$616,431.40           |
| FACULTY - INSTRUCTION               | \$72,332.00           | \$20,837.40           | \$35,360.40           | \$0.00                | \$0.00                | \$128,529.80           |
| MANAGEMENT                          | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                 |

| <u>College</u>                                  | <u>FY14</u>            | <u>FY15</u>            | <u>FY16</u>            | <u>FY17</u>            | <u>FY18 YTD</u>        | <u>Totals</u>          |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| <b>College of Education &amp; Prof. Studies</b> | <b>\$2,077,426.92</b>  | <b>\$1,832,419.00</b>  | <b>\$2,191,844.01</b>  | <b>\$415,936.50</b>    | <b>\$739,220.44</b>    | <b>\$7,256,846.87</b>  |
| BIOTECH MANUFACTURING PVD COHORT                |                        |                        |                        |                        | \$74,384.00            | \$74,384.00            |
| CENTER FOR HUMAN SERVICES                       | \$524,558.00           | \$237,256.00           | \$237,256.00           | \$237,256.00           | \$0.00                 | \$1,236,326.00         |
| CEPS STRATEGIC INITIATIVES                      |                        |                        |                        |                        | \$237,256.00           |                        |
| EDUCATION                                       | \$1,552,868.92         | \$1,595,163.00         | \$1,954,588.01         | \$178,680.50           | \$427,580.44           | \$5,708,880.87         |
| <b>Engineering</b>                              | <b>\$3,487,206.08</b>  | <b>\$6,367,872.33</b>  | <b>\$8,940,566.89</b>  | <b>\$4,693,118.34</b>  | <b>\$13,631,992.97</b> | <b>\$37,120,756.61</b> |
| CHEMICAL ENGINEERING                            | \$1,017,782.78         | \$1,147,777.99         | \$638,045.12           | \$532,058.37           | \$4,503,765.18         | \$7,839,429.44         |
| CIVIL/ENVIRONMENTAL ENGINEERING                 | \$679,694.60           | \$358,795.80           | \$626,548.76           | \$612,973.05           | \$575,192.60           | \$2,853,204.81         |
| DEAN'S OFFICE                                   | \$107,273.00           | \$65,999.00            | \$319,912.80           | \$64,876.00            | \$836,064.00           | \$1,394,124.80         |
| ELECTRICAL ENGINEERING                          | \$221,001.00           | \$2,903,823.72         | \$3,390,875.31         | \$737,022.59           | \$4,083,957.70         | \$11,336,680.32        |
| ENGINEERING COMPUTER CTR                        | \$42,572.00            | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                 | \$42,572.00            |
| INTERNATIOANAL ENG PROGRAM                      |                        | \$17,692.80            | \$15,000.00            | \$25,000.00            | \$0.00                 | \$57,692.80            |
| MECHANICAL & INDUSTRIAL SYS EGR                 | \$350,143.00           | \$586,746.91           | \$1,993,862.41         | \$1,103,170.00         | \$1,283,052.21         | \$5,316,974.53         |
| OCEAN ENGINEERING                               | \$1,068,739.70         | \$1,287,036.11         | \$1,956,322.49         | \$1,618,018.33         | \$2,349,961.28         | \$8,280,077.91         |
| <b>Environment and Life Sciences</b>            | <b>\$16,144,544.99</b> | <b>\$19,928,754.89</b> | <b>\$16,957,974.00</b> | <b>\$12,246,360.67</b> | <b>\$15,301,613.41</b> | <b>\$80,579,247.96</b> |
| BIOLOGICAL SCIENCES                             | \$1,205,548.39         | \$409,221.00           | \$253,638.00           | \$330,500.00           | \$0.00                 | \$2,198,907.39         |
| CELL AND MOLECULAR BIOLOGY                      | \$7,148,772.86         | \$430,581.00           | \$0.00                 | \$60,697.00            | \$60,697.00            | \$7,700,747.86         |
| CELLS ACADEMIC UNIT 1                           |                        | \$2,817,060.20         | \$4,150,538.11         | \$2,509,767.82         | \$1,358,287.49         | \$10,835,653.62        |
| CELLS ACADEMIC UNIT 2                           |                        | \$3,661,919.60         | \$4,189,228.41         | \$2,933,492.89         | \$5,166,382.15         | \$15,951,023.05        |
| CELLS ACADEMIC UNIT 3                           | \$8,000.00             | \$5,610,346.18         | \$5,712,508.68         | \$4,422,068.04         | \$5,268,563.80         | \$21,021,486.70        |
| CELLS DEAN / ADMINISTRATION                     |                        |                        |                        | \$28,112.00            | \$2,028,284.00         | \$2,056,396.00         |
| COMMUNITY PLANNING/AREA DEVEL                   | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                 |
| COOPERATIVE EXTENSION                           | \$303,615.00           | \$117,786.70           | \$8,250.00             | \$0.00                 | \$0.00                 | \$429,651.70           |
| DEAN'S OFFICE                                   | \$1,671,668.43         | \$802,988.20           | \$1,639,130.50         | \$1,785,936.00         | \$0.00                 | \$5,899,723.13         |
| ENV & NAT RESOURCE ECONOMICS                    | \$780,131.00           | \$570,754.00           | \$335,567.20           | \$0.00                 | \$340,632.40           | \$2,027,084.60         |
| FISHERIES, ANIMAL & VET SCIENCE                 | \$958,878.97           | \$569,213.69           | \$176,211.10           | \$83,288.92            | \$791,434.57           | \$2,579,027.25         |
| GEOSCIENCES                                     | \$566,452.87           | \$1,116,544.24         | \$113,544.00           | \$88,898.00            | \$0.00                 | \$1,885,439.11         |
| MARINE AFFAIRS                                  | \$3,837.00             | \$0.00                 | \$0.00                 | \$0.00                 | \$0.00                 | \$3,837.00             |



|                           |                |                |              |            |              |                |
|---------------------------|----------------|----------------|--------------|------------|--------------|----------------|
| NATURAL RESOURCES SCIENCE | \$3,014,274.22 | \$3,753,730.08 | \$354,263.00 | \$3,600.00 | \$170,000.00 | \$7,295,867.30 |
| PLANT SCIENCE             | \$483,366.25   | \$68,610.00    | \$25,095.00  | \$0.00     | \$117,332.00 | \$694,403.25   |

| <u>College</u>                       | <u>FY14</u>           | <u>FY15</u>           | <u>FY16</u>           | <u>FY17</u>           | <u>FY18 YTD</u>       | <u>Totals</u>          |
|--------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|
| <b>Graduate School</b>               | <b>\$0.00</b>         | <b>\$0.00</b>         | <b>\$0.00</b>         | <b>\$0.00</b>         | <b>\$0.00</b>         | <b>\$0.00</b>          |
| <b>Human Science and Services</b>    | <b>\$632,784.95</b>   | <b>\$320,639.22</b>   | <b>\$41,750.00</b>    | <b>NA*</b>            | <b>NA*</b>            | <b>\$995,174.17</b>    |
| COMMUNICATIVE DISORDERS              | \$0.00                | \$0.00                | \$24,250.00           |                       |                       | \$24,250.00            |
| DEAN'S OFFICE                        | \$588,623.00          | \$319,709.00          | \$0.00                |                       |                       | \$908,332.00           |
| KINGSTON CHILD DEVELOPMENT CTR       | \$7,162.95            | \$930.22              | \$0.00                |                       |                       | \$8,093.17             |
| TEXTILES/FASHION MERCHAND/DESIGN     | \$36,999.00           | \$0.00                | \$17,500.00           |                       |                       | \$54,499.00            |
| <b>College of Health Sciences</b>    | <b>\$5,038,500.10</b> | <b>\$5,527,394.33</b> | <b>\$6,021,041.77</b> | <b>\$4,961,859.39</b> | <b>\$4,170,562.69</b> | <b>\$25,719,358.28</b> |
| CANCER PREV RESEARCH CTR             | \$1,236,062.50        | \$2,284,271.90        | \$3,030,564.52        | \$1,668,136.64        | \$663,207.93          | \$8,882,243.49         |
| GERONTOLOGY                          | \$267,077.10          | \$537,787.40          | \$1,100,341.45        | \$550,451.85          | \$0.00                | \$2,455,657.80         |
| HUMAN DEV/COUNSEL/FAM STUDIES        | \$116,886.00          | \$109,355.00          | \$226,093.95          | \$117,292.45          | \$98,362.30           | \$667,989.70           |
| KINESIOLOGY                          | \$0.00                | \$0.00                | \$5,000.00            | \$3,000.00            | \$0.00                | \$8,000.00             |
| NUTRITION AND FOOD SCIENCES          | \$2,847,405.50        | \$2,132,969.00        | \$334,417.00          | \$1,663,532.00        | \$2,252,359.53        | \$9,230,683.03         |
| PHYSICAL THERAPY                     | \$341,442.00          | \$87,892.00           | \$840,254.65          | \$540,230.45          | \$716,118.00          | \$2,525,937.10         |
| PSYCHOLOGY                           | \$229,627.00          | \$375,119.03          | \$484,370.20          | \$419,216.00          | \$440,514.93          | \$1,948,847.16         |
| <b>ACADEMIC HEALTH COLLABORATIVE</b> |                       |                       |                       | <b>\$1,408,568.66</b> | <b>\$3,686,788.17</b> | <b>\$5,095,356.83</b>  |
| IIHI ADMINISTRATION                  |                       |                       |                       | \$1,408,568.66        | \$3,686,788.17        | \$5,095,356.83         |
| <b>Nursing</b>                       | <b>\$1,298,944.60</b> | <b>\$682,403.25</b>   | <b>\$1,807,216.30</b> | <b>\$1,512,030.27</b> | <b>\$154,508.83</b>   | <b>\$5,455,103.25</b>  |

|                     |                        |                        |                        |                        |                        |                         |
|---------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| <b>Oceanography</b> | <b>\$22,981,661.90</b> | <b>\$25,356,628.31</b> | <b>\$31,099,397.41</b> | <b>\$30,870,365.04</b> | <b>\$28,736,176.52</b> | <b>\$139,044,229.18</b> |
|---------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|

|                                 |                       |                        |                       |                       |                        |                        |
|---------------------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|
| <b>Pharmacy</b>                 | <b>\$6,963,909.80</b> | <b>\$10,644,721.20</b> | <b>\$6,549,687.65</b> | <b>\$6,356,777.70</b> | <b>\$10,924,125.48</b> | <b>\$41,239,221.83</b> |
| BIOMEDICAL & PHARMACEUTICAL SCI | \$5,544,086.00        | \$6,272,151.75         | \$5,773,671.13        | \$5,728,968.10        | \$10,390,593.71        | \$33,709,470.69        |
| CRIME LAB                       | \$33,092.00           | \$30,770.75            | \$14,333.75           | \$31,094.25           | \$24,374.75            | \$133,665.50           |
| DEAN'S OFFICE                   | \$0.00                | \$0.00                 | \$0.00                | \$0.00                | \$0.00                 | \$0.00                 |
| ELDERLY MEDICATION              | \$0.00                | \$0.00                 | \$0.00                | \$0.00                | \$0.00                 | \$0.00                 |
| LIVING RITE/HEALTH POLICY       | \$811,359.00          | \$2,988,425.40         | \$0.00                | \$0.00                | \$0.00                 | \$3,799,784.40         |
| PHARMACY PRACTICE               | \$575,372.80          | \$1,353,373.30         | \$761,682.77          | \$596,715.35          | \$309,157.02           | \$3,596,301.24         |
| RYAN INSTITUTE NEUROSCIENCE     |                       |                        |                       |                       | \$200,000.00           | \$200,000.00           |

| <u>College</u>            | <u>FY14</u>         | <u>FY15</u>   | <u>FY16</u>         | <u>FY17</u>   | <u>FY18 YTD</u> | <u>Totals</u>       |
|---------------------------|---------------------|---------------|---------------------|---------------|-----------------|---------------------|
| <b>University College</b> | <b>\$199,568.70</b> | <b>\$0.00</b> | <b>\$188,215.60</b> | <b>\$0.00</b> | <b>\$0.00</b>   | <b>\$387,784.30</b> |

| <u>College</u>            | <u>FY14</u>   | <u>FY15</u>   | <u>FY16</u>   | <u>FY17</u>           | <u>FY18 YTD</u>       | <u>Totals</u>         |
|---------------------------|---------------|---------------|---------------|-----------------------|-----------------------|-----------------------|
| <b>University Library</b> | <b>\$0.00</b> | <b>\$0.00</b> | <b>\$0.00</b> | <b>\$1,116,253.68</b> | <b>\$2,527,168.00</b> | <b>\$3,643,421.68</b> |
| DATASPARK                 |               |               |               | \$1,116,253.68        | \$2,527,168.00        | \$3,643,421.68        |

NA - NOT APPLICABLE (Unit does not exist)

CANCER PREV RESEARCH CTR - Prior to FY17 was reported in Arts and Sciences

CENTER FOR HUMAN SERVICES - Prior to FY17 was reported in Human Science and Services

EDUCATION - Prior to FY17 was reported in Human Science and Services

GERONTOLOGY - Prior to FY17 was reported in Human Science and Services

HUMAN DEV/COUNSEL/FAM STUDIES - Prior to FY17 was reported in Human Science and Services

NUTRITION AND FOOD SCIENCES - Prior to FY17 was reported in Environment and Life Sciences

PHYSICAL THERAPY - Prior to FY17 was reported in Human Science and Services

PSYCHOLOGY - Prior to FY17 was reported in Arts and Sciences

**Table 2b. Awards received by units within administrative divisions FY14 through May FY18 YTD**

| <u>Administrative Unit</u>                     | <u>FY14</u>           | <u>FY15</u>           | <u>FY16</u>           | <u>FY17</u>           | <u>FY18 YTD</u>       | <u>Totals</u>          |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|
| <b>President's Office</b>                      | <b>\$0.00</b>         | <b>\$0.00</b>         | <b>\$0.00</b>         | <b>\$0.00</b>         | <b>\$0.00</b>         | <b>\$0.00</b>          |
| <b>Provost</b>                                 | <b>\$66,522.90</b>    | <b>\$333,665.52</b>   | <b>\$347,327.90</b>   | <b>\$0.00</b>         | <b>\$0.00</b>         | <b>\$747,516.32</b>    |
| ADVANCE OFFICE                                 | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                 |
| LABOR RESEARCH CENTER                          | \$0.00                | \$143,874.60          | \$243,922.70          | \$0.00                | \$0.00                | \$387,797.30           |
| NETWORK AND TELECOM SERVICES                   | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$0.00                 |
| PROVOST  | \$66,522.90           | \$189,790.92          | \$103,405.20          | \$0.00                | \$0.00                | \$359,719.02           |
| <b>VP, Administration</b>                      | <b>\$934,258.37</b>   | <b>\$12,176.00</b>    | <b>\$0.00</b>         | <b>\$24,923.00</b>    | <b>\$0.00</b>         | <b>\$12,176.00</b>     |
| POLICE   |                       |                       |                       | \$24,923.00           | \$0.00                | \$24,923.00            |
| TRANSPORTATION CENTER                          | \$934,258.37          | NA                    | NA                    | NA                    | NA                    | \$934,258.37           |
| ADMINISTRATION                                 | \$0.00                | \$12,176.00           | \$0.00                | \$0.00                | \$0.00                | \$12,176.00            |
| <b>VP, Research &amp; Economic Development</b> | <b>\$4,177,835.54</b> | <b>\$5,781,973.31</b> | <b>\$5,019,163.69</b> | <b>\$4,130,075.00</b> | <b>\$3,708,444.00</b> | <b>\$14,603,133.54</b> |
| SMALL BUSINESS DEVELOPMENT CTR                 | \$172,400.00          | \$1,090,101.00        | \$650,000.00          | \$0.00                | \$476,550.00          | \$2,389,051.00         |
| RESEARCH                                       | \$4,005,435.54        | \$4,011,596.00        | \$0.00                | \$1,650,626.00        | \$484,299.00          | \$10,151,956.54        |
| TRANSPORTATION CENTER                          |                       | \$680,276.31          | \$1,044,239.69        | \$192,007.00          | \$145,603.00          | \$2,062,126.00         |
| URI RESEARCH FOUNDATION                        |                       |                       | \$3,324,924.00        | \$2,287,442.00        | \$2,601,992.00        | \$8,214,358.00         |
| <b>VP, Student Affairs</b>                     | <b>\$261,091.70</b>   | <b>\$267,287.19</b>   | <b>\$124,215.60</b>   | <b>\$0.00</b>         | <b>\$0.00</b>         | <b>\$652,594.49</b>    |
| STUDENT LIFE                                   | \$61,523.00           | \$0.00                | \$0.00                | \$0.00                | \$0.00                | \$61,523.00            |
| TALENT DEVELOPMENT                             | \$199,568.70          | \$142,343.19          | \$118,215.60          | \$0.00                | \$0.00                | \$460,127.49           |
| VICE PRESIDENT STUDENT AFFAIRS                 |                       | \$124,944.00          | \$0.00                | \$0.00                | \$0.00                | \$124,944.00           |
| WOMENS CENTER                                  |                       |                       | \$6,000.00            | \$0.00                | \$0.00                | \$6,000.00             |

NA - Not Applicable (unit did not exist or was in another division)

# DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

## Awards for College of Arts & Sciences

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$3,798,943.52

### Chemistry

**Total: \$1,703,699.00**

| AWARD DATE | AWARD ID | SPONSOR                         | INVESTIGATOR   | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|---------------------------------|----------------|------|-----------|--------|--------------|---|------------|------------|
| 1/11/2018  | AWD06372 | RI Commerce Corporation         | Deboef,Brenton | AWPI | 50000     | 100    | \$50,000.00  | Synthesis of Chemical Probes for Alcinous Pharmaceuticals   | 1/10/2018  | 12/20/2018 |
| 10/23/2017 | AWD06197 | Electro Standards Laboratories  | Lucht,Brett    | AWPI | 147202    | 50     | \$73,601.00  | Tradeoff in Chemistry of Lithium Ion Battery for Energy/Power with External Lithium Ion Super Capacitor | 9/8/2017   | 9/7/2018   |
| 7/19/2017  | AWD04251 | BASF Chemical Company           | Lucht,Brett L  | AWPI | 297849    | 100    | \$297,849.00 | Development of Electrolytes for Lithium Ion Batteries   | 1/1/2017   | 12/31/2018 |
| 12/22/2017 | AWD04251 | BASF Chemical Company           | Lucht,Brett L  | AWPI | 257021    | 100    | \$257,021.00 | Development of Electrolytes for Lithium Ion Batteries   | 1/1/2018   | 12/31/2018 |
| 10/4/2017  | AWD06076 | United States Army              | Oxley,Jimmie   | AWPI | 202392    | 50     | \$101,196.00 | Controlled Release of Additives for Modification of Energetic Materials                                 | 9/1/2017   | 9/1/2018   |
| 8/21/2017  | AWD03809 | Northeastern University         | Oxley,Jimmie C | AWPI | 172836    | 100    | \$172,836.00 | AWARENESS AND LOCALIZATION OF EXPLOSIVES-RELATED THREATS (ALERT)  | 8/25/2013  | 6/30/2018  |
| 8/21/2017  | AWD04284 | DEFENSE THREAT REDUCTION AGENCY | Oxley,Jimmie C | AWPI | 180000    | 50     | \$90,000.00  | Unique Polymer Packaging and Delivery of ADW  | 5/19/2014  | 10/1/2018  |
| 8/21/2017  | AWD03809 | Northeastern University         | Oxley,Jimmie C | AWPI | 470000    | 100    | \$470,000.00 | AWARENESS AND LOCALIZATION OF EXPLOSIVES-RELATED THREATS (ALERT)  | 8/25/2013  | 6/30/2018  |
| 10/4/2017  | AWD06076 | United States Army              | Smith,James    | WCPI | 202392    | 50     | \$101,196.00 | Controlled Release of Additives for Modification of Energetic Materials                                 | 9/1/2017   | 9/1/2018   |
| 8/21/2017  | AWD04284 | DEFENSE THREAT REDUCTION AGENCY | Smith,James L  | WCPI | 180000    | 50     | \$90,000.00  | Unique Polymer Packaging and Delivery of ADW  | 5/19/2014  | 10/1/2018  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

### Computer Science

**Total: \$122,756.72**

| AWARD DATE | AWARD ID | SPONSOR                                 | INVESTIGATOR     | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|---|------------------|------|-----------|--------|-------------|--|------------|------------|
| 3/7/2018   | AWD05906 | US Department of Agriculture            | Brown,David      | WCPI | 50000     | 25     | \$12,500.00 | Testing and Promoting Automated Green Laser Scarecrows to Reduce Bird Damage to Peri-Urban Specialty Crops | 4/1/2018   | 3/31/2020  |
| 7/28/2017  | AWD06051 | RI Commerce_Corporation                 | Daniels,Noah     | AWPI | 50000     | 100    | \$50,000.00 | Prediction of Network Equipment Failure  | 7/17/2017  | 12/31/2017 |
| 5/10/2018  | AWD06489 | National Inst of Standards & Technology | Dippo,Lisa       | AWPI | 8936      | 100    | \$8,936.00  | NIST SURF - Gaithersburg   | 5/1/2018   | 9/30/2018  |
| 7/31/2017  | AWD04800 | National Science Foundation             | Fay-Wolfe,Victor | AWPI | 45178     | 34     | \$15,360.52 | STEM+C: Computing-Based Science Investigations   | 9/15/2015  | 8/31/2018  |
| 4/2/2018   | AWD04800 | National Science Foundation             | Fay-Wolfe,Victor | AWPI | 49530     | 34     | \$16,840.20 | STEM+C: Computing-Based Science Investigations   | 9/15/2015  | 8/31/2018  |
| 9/26/2017  | AWD06083 | Brown University                        | Puggioni,Gavino  | AWPI | 19120     | 100    | \$19,120.00 | RI Center for Clinical and Translational Research  | 5/1/2017   | 4/30/2018  |

### Feinstein Hunger Center

**Total: \$453,136.00**

| AWARD DATE | AWARD ID | SPONSOR                   | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE                      | BEGIN DATE | END DATE  |
|------------|----------|---------------------------|-----------------|------|-----------|--------|--------------|----------------------------|------------|-----------|
| 5/21/2018  | AWD06118 | RI Dept of Human Services | Gorman,Kathleen | AWPI | 453136    | 100    | \$453,136.00 | SNAP Outreach Project 2018 | 10/1/2017  | 9/30/2018 |

### Languages

**Total: \$1,015,450.00**

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                | INVESTIGATOR      | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|--|-------------------|------|-----------|--------|--------------|---|------------|-----------|
| 1/29/2018  | AWD06010 | Embassy of France in the United States | De Bruin,Karen    | AWPI | 10000     | 100    | \$10,000.00  | French and Pharmaceutical Sciences J-term: Transatlantic Friendship and Mobility Initiative | 1/4/2018   | 1/21/2018 |
| 8/21/2017  | AWD05196 | Institute for International Education  | He,Wayne Wenchao  | AWPI | 325860    | 100    | \$325,860.00 | Chinese Flagship 2016-2020  | 6/1/2017   | 5/31/2018 |
| 12/21/2017 | AWD05961 | Institute for International Education  | He,Wayne Wenchao  | AWPI | 19015     | 100    | \$19,015.00  | Chinese Flagship-Student Support Program 2017-2018  | 4/1/2017   | 5/31/2018 |
| 1/16/2018  | AWD05960 | Institute for International Education  | He,Wayne Wenchao  | AWPI | 325860    | 100    | \$325,860.00 | Chinese Flagship Program 2017-2018  | 6/1/2017   | 5/31/2018 |
| 5/22/2018  | AWD06634 | Institute for International Education  | He,Wayne Wenchao  | AWPI | 273100    | 100    | \$273,100.00 | Chinese Flagship Program 2018-2018 - Student Support  | 4/1/2018   | 5/31/2019 |
| 7/28/2017  | AWD05461 | US Department of Education             | Magidow,Alexander | AWPI | 61615     | 100    | \$61,615.00  | Building Towards an International Business Program in Arabic at URI                         | 10/1/2017  | 9/30/2018 |

### Mathematics

**Total: \$32,648.20**

| AWARD DATE | AWARD ID | SPONSOR                                 | INVESTIGATOR  | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE  | BEGIN DATE | END DATE  |
|------------|----------|---|---------------|------|-----------|--------|-------------|--|------------|-----------|
| 10/23/2017 | AWD06128 | RI Office of Postsecondary Commissioner | Hersey,Nicole | WCPI | 326482    | 10     | \$32,648.20 | Program of Instructional Support for Teachers of English Language Learners | 9/1/2017   | 12/1/2018 |

### Physics

**Total: \$21,788.00**

| AWARD DATE | AWARD ID | SPONSOR         | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|-----------------|-----------------|------|-----------|--------|-------------|---|------------|------------|
| 10/2/2017  | AWD04732 | Yale University | Andreev,Oleg    | AWPI | 21788     | 50     | \$10,894.00 | Mechanism and Uses of Transmembrane Helix Insertion by Soluble Peptides | 1/1/2017   | 12/31/2017 |
| 10/2/2017  | AWD04732 | Yale University | Reshetnyak,Yana | WCPI | 21788     | 50     | \$10,894.00 | Mechanism and Uses of Transmembrane Helix Insertion by Soluble Peptides | 1/1/2017   | 12/31/2017 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

### Political Science

**Total: \$305,983.30**

| AWARD DATE | AWARD ID | SPONSOR                      | INVESTIGATOR             | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|------------------------------|--------------------------|------|-----------|--------|--------------|---|------------|-----------|
| 8/16/2017  | AWD05816 | National Science Foundation  | Krueger,Brian            | WCPI | 99439     | 15     | \$14,915.85  | SCC-Planning: Smart and Connected Residential Water Quality Community | 8/15/2017  | 7/31/2018 |
| 2/28/2018  | AWD06014 | US Department of Agriculture | Pearson-Merkowitz,Shanna | AWPI | 499871    | 55     | \$274,929.05 | CI - Municipal Finance and Land Conservation                          | 2/15/2018  | 2/14/2022 |
| 5/25/2018  | AWD06650 | RI Foundation                | Pearson-Merkowitz,Shanna | AWPI | 20173     | 80     | \$16,138.40  | Together RI Analysis  | 3/1/2018   | 7/1/2018  |

### Sociology & Anthropology

**Total: \$143,482.30**

| AWARD DATE | AWARD ID | SPONSOR                      | INVESTIGATOR          | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|------------------------------|-----------------------|------|-----------|--------|--------------|---|------------|------------|
| 5/25/2018  | AWD06650 | RI Foundation                | Brasher,Melanie       | WCPI | 20173     | 10     | \$2,017.30   | Together RI Analysis  | 3/1/2018   | 7/1/2018   |
| 1/24/2018  | AWD05377 | University of Puerto Rico    | Garcia-Quijano,Carlos | AWPI | 41465     | 70     | \$29,025.50  | CI - Coastal Forest Fisheries: A Study of Estuarine Forest Resource Dependency in the Southern Coast of Puerto Rico | 2/1/2016   | 11/30/2018 |
| 4/17/2018  | AWD06067 | US Department of Agriculture | Keller,Julie          | WCPI | 500000    | 20     | \$100,000.00 | CI - Distributional Impacts of Farm and Open Space Conservation   | 4/15/2018  | 4/14/2021  |
| 1/24/2018  | AWD05377 | University of Puerto Rico    | Poggie,Jonathan       | WCPI | 41465     | 30     | \$12,439.50  | CI - Coastal Forest Fisheries: A Study of Estuarine Forest Resource Dependency in the Southern Coast of Puerto Rico | 2/1/2016   | 11/30/2018 |

# DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

## Awards for College of Business Administration

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$50,000.00

### Dean-Coll-Bus

**Total: \$50,000.00**

| AWARD DATE | AWARD ID | SPONSOR                                  | INVESTIGATOR  | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE  | BEGIN DATE | END DATE  |
|------------|----------|--|---------------|------|-----------|--------|-------------|--|------------|-----------|
| 8/28/2017  | AWD05956 | Foundation for Food & Agriculture Resear | Atlas,Stephen | WCPI | 100000    | 50     | \$50,000.00 | IIHI - Targeted Incentives, Food Purchases and Health Outcomes | 9/1/2017   | 8/31/2018 |



# DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

## Awards for College of Education and Professional Studies

From 7/1/2017 To: 5/31/2018

Investigator Award Total: \$739,220.44

### Biotech Mfg Providence Cohort

**Total: \$74,384.00**

| AWARD DATE | AWARD ID | SPONSOR                            | INVESTIGATOR | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE                             | BEGIN DATE | END DATE  |
|------------|----------|------------------------------------|--------------|------|-----------|--------|-------------|-----------------------------------|------------|-----------|
| 8/7/2017   | AWD05810 | Education Development Center, Inc. | Bozzi,Edward | AWPI | 74384     | 100    | \$74,384.00 | RI Amgen Biotechnology Experience | 7/1/2017   | 6/30/2018 |

### CEPS Strategic Initiatives

**Total: \$237,256.00**

| AWARD DATE | AWARD ID | SPONSOR                   | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|---------------------------|-----------------|------|-----------|--------|--------------|---|------------|-----------|
| 1/12/2018  | AWD06354 | RI Dept of Human Services | Mathews,Deborah | AWPI | 38080     | 100    | \$38,080.00  | DHS Training Grant 2018 MEDICAID with AWDs 06341,06352,06353              | 10/1/2017  | 9/30/2018 |
| 1/12/2018  | AWD06353 | RI Dept of Human Services | Mathews,Deborah | AWPI | 52956     | 100    | \$52,956.00  | RIDHS Training Grant 2018 SNAP with AWDs 06341,06352,06354                | 10/1/2017  | 9/30/2018 |
| 1/12/2018  | AWD06352 | RI Dept of Human Services | Mathews,Deborah | AWPI | 14306     | 100    | \$14,306.00  | DHS Training Grant TANF Part of AWDs 06341,06353,06354                    | 10/1/2017  | 9/30/2018 |
| 1/12/2018  | AWD06341 | RI Dept of Human Services | Mathews,Deborah | AWPI | 131914    | 100    | \$131,914.00 | DHS Training and Consult Initiative FY18 Part of awds 06352, 06353, 06345 | 10/1/2017  | 9/30/2018 |

### School of Education

**Total: \$427,580.44**

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                  | INVESTIGATOR       | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE  | BEGIN DATE | END DATE  |
|------------|----------|--|--------------------|------|-----------|--------|-------------|--|------------|-----------|
| 10/23/2017 | AWD06128 | RI Office of Postsecondary Commissioner  | Adamy, Peter       | WCPI | 326482    | 30     | \$97,944.60 | Program of Instructional Support for Teachers of English Language Learners | 9/1/2017   | 12/1/2018 |
| 10/23/2017 | AWD06128 | RI Office of Postsecondary Commissioner  | Byrd, David        | AWPI | 326482    | 30     | \$97,944.60 | Program of Instructional Support for Teachers of English Language Learners | 9/1/2017   | 12/1/2018 |
| 11/29/2017 | AWD06086 | Jumpstart for Young Children, Inc.       | Byrd, David        | AWPI | 87493     | 100    | \$87,493.00 | JUMPSTART 2018   | 9/1/2017   | 8/31/2018 |
| 1/8/2018   | AWD06369 | RI Innovation Education Innovation Resea | Coiro, Julie       | AWPI | 15000     | 34     | \$5,100.00  | Personalized Learning  | 8/1/2017   | 8/1/2018  |
| 10/23/2017 | AWD06128 | RI Office of Postsecondary Commissioner  | Correia, Amy       | WCPI | 326482    | 30     | \$97,944.60 | Program of Instructional Support for Teachers of English Language Learners | 9/1/2017   | 12/1/2018 |
| 1/8/2018   | AWD06369 | RI Innovation Education Innovation Resea | Deeney, Theresa    | WCPI | 15000     | 33     | \$4,950.00  | Personalized Learning  | 8/1/2017   | 8/1/2018  |
| 1/8/2018   | AWD06369 | RI Innovation Education Innovation Resea | Fogleman Jr, Jay   | WCPI | 15000     | 33     | \$4,950.00  | Personalized Learning  | 8/1/2017   | 8/1/2018  |
| 7/31/2017  | AWD04800 | National Science Foundation              | Fogleman Jr, Jay A | WCPI | 45178     | 33     | \$14,908.74 | STEM+C: Computing-Based Science Investigations                             | 9/15/2015  | 8/31/2018 |
| 4/2/2018   | AWD04800 | National Science Foundation              | Fogleman Jr, Jay A | WCPI | 49530     | 33     | \$16,344.90 | STEM+C: Computing-Based Science Investigations                             | 9/15/2015  | 8/31/2018 |

# DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

## Awards for College of Engineering

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$13,631,992.97

### Chemical Engineering

**Total: \$4,503,765.18**

| AWARD DATE | AWARD ID | SPONSOR                                    | INVESTIGATOR       | ROLE | AWARD AMT | CREDIT | PORTION AMT    | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--|--------------------|------|-----------|--------|----------------|---|------------|------------|
| 5/3/2018   | AWD06123 | RI Commerce Corporation                    | Bose,Arijit        | AWPI | 50000     | 100    | \$50,000.00    | A Rechargeable Battery for Sensors in Wearable Technology   | 5/21/2018  | 4/21/2019  |
| 5/9/2018   | AWD06545 | RI Science and Technology Advisory Council | Bose,Arijit        | AWPI | 80000     | 100    | \$80,000.00    | The Response of Marine Bacteria in Narragansett Bay to Microplastics - a Key Anthropogenic Stressor                   | 5/1/2018   | 4/30/2019  |
| 8/11/2017  | AWD04741 | University of Maryland                     | Bothun,Geoffrey    | AWPI | 28178     | 100    | \$28,178.00    | Molecular Engineering of Food-Grade Dispersants as Highly Efficient and Safe Products for the Treatment of Oil Spills | 1/1/2016   | 12/31/2017 |
| 9/21/2017  | AWD05500 | National Science Foundation                | Bothun,Geoffrey    | AWPI | 4535519   | 75     | \$3,401,639.25 | RII Track-1: Enhancing Rhode Island's Coastal Environment to Enable Growth in a Blue Economy                          | 8/1/2017   | 7/31/2022  |
| 9/22/2017  | AWD05994 | RI Commerce Corporation                    | Bothun,Geoffrey    | AWPI | 50000     | 100    | \$50,000.00    | Evaluation of a New Cleaning Process for Medical Devices  | 5/21/2017  | 12/31/2017 |
| 10/4/2017  | AWD05308 | National Institute of Health               | Bothun,Geoffrey    | WCPI | 1669877   | 11.7   | \$195,375.60   | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                                    | 7/1/2017   | 3/31/2018  |
| 3/7/2018   | AWD06454 | RI Science and Technology Advisory Council | Bothun,Geoffrey    | AWPI | 380000    | 100    | \$380,000.00   | EPSCoR: RII Track 1: STAC match   | 9/1/2017   | 8/31/2022  |
| 3/8/2018   | AWD04741 | University of Maryland                     | Bothun,Geoffrey    | AWPI | 29276     | 100    | \$29,276.00    | Molecular Engineering of Food-Grade Dispersants as Highly Efficient and Safe Products for the Treatment of Oil Spills | 1/1/2016   | 12/31/2018 |
| 3/30/2018  | AWD05308 | National Institute of Health               | Bothun,Geoffrey    | WCPI | 1599436   | 11.7   | \$187,134.01   | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                                    | 7/1/2017   | 3/31/2019  |
| 5/9/2018   | AWD05308 | National Institute of Health               | Bothun,Geoffrey    | WCPI | 10584     | 11.7   | \$1,238.32     | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                                    | 7/1/2017   | 3/31/2018  |
| 3/9/2018   | AWD04597 | North Carolina State                       | Greenfield,Michael | AWPI | 100924    | 100    | \$100,924.00   | INSPIRE: An Evolutionary Paradigm in Design and Engineering of Bio-Adhesives from Bio-Mass                            | 9/1/2017   | 8/31/2019  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR    | INVESTIGATOR | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE | BEGIN DATE | END DATE |
|------------|----------|------------|--------------|------|-----------|--------|-------------|-------|------------|----------|
|            |          | University |              |      |           |        |             |       |            |          |

### Civil and Environmental Engine

**Total: \$575,192.60**

| AWARD DATE | AWARD ID | SPONSOR                               | INVESTIGATOR   | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|---------------------------------------|----------------|------|-----------|--------|--------------|---|------------|------------|
| 2/13/2018  | AWD05825 | The Woodard & Curran Foundation       | Akanda,Ali     | WCPI | 33333     | 50     | \$16,666.50  | Designing Sustainable Water Systems for Climate Change: A Case Study in Rural Dominican Republic  | 11/1/2016  | 10/30/2019 |
| 12/21/2017 | AWD06042 | RI Dept. of Transportation            | Bradshaw,Aaron | AWPI | 249430    | 100    | \$249,430.00 | Reticulated Micropiles for Preservation and Rehabilitation of Transportation Infrastructure   | 10/10/2017 | 1/31/2018  |
| 7/14/2017  | AWD05857 | National Science Foundation           | Craver,Vinka   | AWPI | 40025     | 100    | \$40,025.00  | Collaborative Research: Pan American Nanotechnology Conference: Shaping the Future  | 8/1/2017   | 7/31/2018  |
| 8/8/2017   | AWD05857 | National Science Foundation           | Craver,Vinka   | AWPI | 7000      | 100    | \$7,000.00   | Collaborative Research: Pan American Nanotechnology Conference: Shaping the Future  | 8/1/2017   | 7/31/2018  |
| 8/16/2017  | AWD05816 | National Science Foundation           | Craver,Vinka   | AWPI | 99439     | 40     | \$39,775.60  | SCC-Planning: Smart and Connected Residential Water Quality Community   | 8/15/2017  | 7/31/2018  |
| 2/13/2018  | AWD05825 | The Woodard & Curran Foundation       | Craver,Vinka   | AWPI | 33333     | 50     | \$16,666.50  | Designing Sustainable Water Systems for Climate Change: A Case Study in Rural Dominican Republic  | 11/1/2016  | 10/30/2019 |
| 7/5/2017   | AWD03893 | National Science Foundation           | Craver,Vinka A | PI   | 6631      | 100    | \$6,631.00   | CAREER: BACTERIAL ADAPTATION MECHANISM TO CHRONIC EXPOSURE TO NANOPARTICLES AND ITS IMPLICATIONS TO NANOMANUFACTURING AND PUBLIC HEALTH | 5/1/2014   | 4/30/2019  |
| 7/14/2017  | AWD03893 | National Science Foundation           | Craver,Vinka A | PI   | 49966     | 100    | \$49,966.00  | CAREER: BACTERIAL ADAPTATION MECHANISM TO CHRONIC EXPOSURE TO NANOPARTICLES AND ITS IMPLICATIONS TO NANOMANUFACTURING AND PUBLIC HEALTH | 5/1/2014   | 4/30/2019  |
| 10/22/2017 | AWD03893 | National Science Foundation           | Craver,Vinka A | PI   | 88732     | 100    | \$88,732.00  | CAREER: BACTERIAL ADAPTATION MECHANISM TO CHRONIC EXPOSURE TO NANOPARTICLES AND ITS IMPLICATIONS TO NANOMANUFACTURING AND PUBLIC HEALTH | 5/1/2014   | 4/30/2019  |
| 8/17/2017  | AWD06138 | Rhode Island Marine Trade Association | Das,Sumanta    | AWPI | 45000     | 34     | \$15,300.00  | Phase 1: Composite Materials for Bridges in Rhode Island  | 8/29/2017  | 12/31/2017 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                               | INVESTIGATOR   | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|---------------------------------------|----------------|------|-----------|--------|-------------|--|------------|------------|
| 8/30/2017  | AWD06175 | Rhode Island Marine Trade Association | Das,Sumanta    | AWPI | 45000     | 34     | \$15,300.00 | Phase 1: Composite Materials for Bridges in Rhode Island | 8/29/2017  | 12/31/2017 |
| 8/17/2017  | AWD06138 | Rhode Island Marine Trade Association | Tsiatas,George | WCPI | 45000     | 33     | \$14,850.00 | Phase 1: Composite Materials for Bridges in Rhode Island | 8/29/2017  | 12/31/2017 |
| 8/30/2017  | AWD06175 | Rhode Island Marine Trade Association | Tsiatas,George | WCPI | 45000     | 33     | \$14,850.00 | Phase 1: Composite Materials for Bridges in Rhode Island | 8/29/2017  | 12/31/2017 |

### Dean Engineering

**Total: \$836,064.00**

| AWARD DATE | AWARD ID | SPONSOR                          | INVESTIGATOR   | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE  |
|------------|----------|----------------------------------|----------------|------|-----------|--------|--------------|--|------------|-----------|
| 8/7/2017   | AWD05770 | National Science Foundation      | He,Haibo       | AWPI | 221188    | 100    | \$221,188.00 | Collaborative Research: Enabling Dynamic Spectrum Access for Future Broadband Wireless Networks Using Neuromorphic Computing | 8/15/2017  | 7/31/2020 |
| 5/2/2018   | AWD06504 | US of Office of Naval Research   | He,Haibo       | AWPI | 550000    | 60     | \$330,000.00 | Toward a Reliable and Resilient Smart Grid: From Early Detection to Grid Behavior Analysis                                   | 7/1/2018   | 6/30/2021 |
| 5/2/2018   | AWD06504 | US of Office of Naval Research   | Sun,Yan        | WCPI | 550000    | 40     | \$220,000.00 | Toward a Reliable and Resilient Smart Grid: From Early Detection to Grid Behavior Analysis                                   | 7/1/2018   | 6/30/2021 |
| 10/10/2017 | AWD05137 | University of Connecticut STORRS | Wright,Raymond | AWPI | 64876     | 100    | \$64,876.00  | Northeast LSAMP Senior Alliance: 2016-2021   | 9/1/2016   | 8/31/2018 |

### Elec, Computer & Bio Engr

**Total: \$4,083,957.70**

| AWARD DATE | AWARD ID | SPONSOR                     | INVESTIGATOR | ROLE | AWARD AMT | CREDIT | PORTION AMT    | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|-----------------------------|--------------|------|-----------|--------|----------------|--|------------|------------|
| 7/21/2017  | AWD05595 | National Science Foundation | Besio,Walter | AWPI | 199999    | 100    | \$199,999.00   | FromLab to Market - Transcranial Focal Electrical Stimulation (TFS) for Epilepsy                   | 7/15/2017  | 12/31/2018 |
| 9/20/2017  | AWD04693 | National Science Foundation | Besio,Walter | AWPI | 2999965   | 65     | \$1,949,977.25 | RII Track -2 FEC: Innovative, Broadly Accessible Tools for Brain Imaging, Decoding, and Modulation | 8/1/2015   | 7/31/2019  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                        | INVESTIGATOR     | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE  |
|------------|----------|--------------------------------|------------------|------|-----------|--------|--------------|--|------------|-----------|
| 9/20/2017  | AWD04693 | National Science Foundation    | Kennedy, Stephen | WCPI | 2999965   | 15     | \$449,994.75 | RII Track -2 FEC: Innovative, Broadly Accessible Tools for Brain Imaging, Decoding, and Modulation                   | 8/1/2015   | 7/31/2019 |
| 7/18/2017  | AWD05689 | National Science Foundation    | Li, Bin          | AWPI | 301430    | 100    | \$301,430.00 | NETS:Small:Principles and Protocols for traffic-insensitive performance in wireless networks                         | 10/1/2017  | 9/30/2020 |
| 5/16/2018  | AWD05689 | National Science Foundation    | Li, Bin          | AWPI | 15937     | 100    | \$15,937.00  | NETS:Small:Principles and Protocols for traffic-insensitive performance in wireless networks                         | 10/1/2017  | 9/30/2020 |
| 7/7/2017   | AWD05100 | Rhode Island Hospital          | Mankodiya, Kunal | AWPI | 14731     | 100    | \$14,731.00  | Understanding the Interplay of Social Context and Physiology on Psychological Outcomes in Trauma-Exposed Adolescents | 4/1/2017   | 3/31/2018 |
| 7/11/2017  | AWD05662 | Pet Tech                       | Mankodiya, Kunal | AWPI | 50000     | 100    | \$50,000.00  | PetRover - A Robotized Entertaining Pet Toy Integrated with Internet-of-things Technology                            | 5/1/2017   | 4/30/2018 |
| 8/7/2017   | AWD05912 | RI Commerce Corporation        | Mankodiya, Kunal | AWPI | 50000     | 100    | \$50,000.00  | Smart Billboards: An Internet of Infrastructure for Smart Cities   | 6/1/2017   | 4/30/2018 |
| 8/16/2017  | AWD05816 | National Science Foundation    | Mankodiya, Kunal | WCPI | 99439     | 30     | \$29,831.70  | SCC-Planning: Smart and Connected Residential Water Quality Community  | 8/15/2017  | 7/31/2018 |
| 9/20/2017  | AWD04693 | National Science Foundation    | Mankodiya, Kunal | WCPI | 2999965   | 20     | \$599,993.00 | RII Track -2 FEC: Innovative, Broadly Accessible Tools for Brain Imaging, Decoding, and Modulation                   | 8/1/2015   | 7/31/2019 |
| 5/10/2018  | AWD05478 | National Science Foundation    | Mankodiya, Kunal | AWPI | 105758    | 100    | \$105,758.00 | CAREER:CPS Internet of Wearable E-Textiles for Telemedicine  | 6/1/2017   | 5/31/2022 |
| 10/23/2017 | AWD06197 | Electro Standards Laboratories | Vaccaro, Richard | WCPI | 147202    | 50     | \$73,601.00  | Tradeoff in Chemistry of Lithium Ion Battery for Energy/Power with External Lithium Ion Super Capacitor              | 9/8/2017   | 9/7/2018  |
| 7/31/2017  | AWD05665 | US of Office of Naval Research | Wei, Tao         | AWPI | 170000    | 100    | \$170,000.00 | ONR YIP: Sub-Terahertz-Range-Interrogated Fiber-Optic Devices for High-Speed Distributed Sensing Applications        | 6/1/2017   | 5/30/2020 |
| 9/12/2017  | AWD05693 | URI Research Foundation        | Wei, Tao         | AWPI | 72705     | 100    | \$72,705.00  | Joint Research Project Between Dapu Tech and URI   | 8/25/2016  | 8/25/2018 |

**Mech., Ind., Sys. Engineering**

**Total: \$1,283,052.21**

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                               | INVESTIGATOR        | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|---------------------------------------|---------------------|------|-----------|--------|--------------|--|------------|------------|
| 7/5/2017   | AWD05612 | U.S. Nuclear Regulatory Commission    | Nassersharif,Bahram | AWPI | 126880    | 100    | \$126,880.00 | NEEPRI-NRC Scholarships  | 6/30/2017  | 6/29/2019  |
| 7/12/2017  | AWD05891 | RI Commerce Corporation               | Nassersharif,Bahram | AWPI | 49895     | 100    | \$49,895.00  | Design Investigation of Body Armor   | 6/12/2017  | 12/12/2018 |
| 2/23/2018  | AWD06087 | RI Commerce Corporation               | Rousseau,Carl-Ernst | AWPI | 48106     | 50     | \$24,053.00  | Innovation Voucher: CBC 160KW Turbine  | 1/1/2018   | 12/31/2018 |
| 7/21/2017  | AWD05621 | US of Office of Naval Research        | Shukla,Arun         | AWPI | 5000      | 100    | \$5,000.00   | Implosion of Advanced Composite Structures Within Complex Underwater Environments  | 1/1/2017   | 12/31/2019 |
| 8/17/2017  | AWD06138 | Rhode Island Marine Trade Association | Shukla,Arun         | WCPI | 45000     | 33     | \$14,850.00  | Phase 1: Composite Materials for Bridges in Rhode Island   | 8/29/2017  | 12/31/2017 |
| 8/30/2017  | AWD06175 | Rhode Island Marine Trade Association | Shukla,Arun         | WCPI | 45000     | 33     | \$14,850.00  | Phase 1: Composite Materials for Bridges in Rhode Island   | 8/29/2017  | 12/31/2017 |
| 9/7/2017   | AWD05915 | University of Connecticut STORRS      | Shukla,Arun         | WCPI | 204114    | 33     | \$67,357.62  | Southeast New England Naval STEM Coalition: Advancing the Navy's STEM Education and Workforce Capabilities                         | 9/1/2017   | 8/30/2018  |
| 12/13/2017 | AWD05621 | US of Office of Naval Research        | Shukla,Arun         | AWPI | 30000     | 100    | \$30,000.00  | Implosion of Advanced Composite Structures Within Complex Underwater Environments  | 1/1/2017   | 12/31/2017 |
| 2/14/2018  | AWD04897 | Naval Undersea Warfare Center         | Shukla,Arun         | AWPI | 108723    | 100    | \$108,723.00 | Shock Response of Composite Materials Subjected to Aggressive Marine Environments: An Experimental and Computational Investigation | 2/10/2016  | 7/1/2018   |
| 5/10/2018  | AWD05915 | University of Connecticut STORRS      | Shukla,Arun         | WCPI | 224709    | 33     | \$74,153.97  | Southeast New England Naval STEM Coalition: Advancing the Navy's STEM Education and Workforce Capabilities                         | 9/1/2017   | 8/31/2019  |
| 5/14/2018  | AWD05621 | US of Office of Naval Research        | Shukla,Arun         | AWPI | 80000     | 100    | \$80,000.00  | Implosion of Advanced Composite Structures Within Complex Underwater Environments  | 1/1/2017   | 12/31/2019 |
| 5/14/2018  | AWD06538 | TRITON Systems, Inc.                  | Shukla,Arun         | AWPI | 45000     | 100    | \$45,000.00  | Underwater Blast Injury Monitoring   | 5/7/2018   | 11/20/2018 |
| 8/1/2017   | AWD05916 | RI Commerce Corporation               | Taggart,David       | AWPI | 50000     | 50     | \$25,000.00  | Simulation Models for Inflatable Drop Stitch Structures  | 7/1/2017   | 6/30/2018  |
| 9/7/2017   | AWD05915 | University of Connecticut STORRS      | Taggart,David       | AWPI | 204114    | 34     | \$69,398.76  | Southeast New England Naval STEM Coalition: Advancing the Navy's STEM Education and Workforce Capabilities                         | 9/1/2017   | 8/30/2018  |
| 5/10/2018  | AWD05915 | University of Connecticut STORRS      | Taggart,David       | AWPI | 224709    | 34     | \$76,401.06  | Southeast New England Naval STEM Coalition: Advancing the Navy's STEM Education and Workforce Capabilities                         | 9/1/2017   | 8/31/2019  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                        | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------|-----------------|------|-----------|--------|--------------|---|------------|------------|
| 5/24/2018  | AWD05025 | GENERAL DYNAMICS ELECTRIC BOAT | Taggart,David   | AWPI | 422436.8  | 100    | \$422,436.80 | Engineering Internship Program                          | 10/1/2015  | 12/22/2018 |
| 2/23/2018  | AWD06087 | RI Commerce Corporation        | Taggart,David G | WCPI | 48106     | 50     | \$24,053.00  | Innovation Voucher: CBC 160KW Turbine                   | 1/1/2018   | 12/31/2018 |
| 8/1/2017   | AWD05916 | RI Commerce Corporation        | Tsiatas,George  | WCPI | 50000     | 50     | \$25,000.00  | Simulation Models for Inflatable Drop Stitch Structures | 7/1/2017   | 6/30/2018  |

### Ocean Engineering

**Total: \$2,349,961.28**

| AWARD DATE | AWARD ID | SPONSOR                        | INVESTIGATOR   | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------|----------------|------|-----------|--------|--------------|--|------------|------------|
| 7/20/2017  | AWD05503 | US of Office of Naval Research | Dahl,Jason     | WCPI | 50000     | 50     | \$25,000.00  | Further Development and Validation of an Efficient Hybrid-BEM-LBM Model for Fluid-Structure Interaction Problems   | 9/1/2016   | 8/31/2021  |
| 10/26/2017 | AWD05370 | US of Office of Naval Research | Dahl,Jason     | AWPI | 100000    | 100    | \$100,000.00 | Integrated Experiments and Simulation for Hydrodynamic Control and Detection   | 9/1/2016   | 8/31/2020  |
| 3/15/2018  | AWD06049 | Creare LLC                     | Dahl,Jason     | AWPI | 37650     | 34     | \$12,801.00  | Estimation of Sea State Based on Measured ship Response  | 1/11/2018  | 6/29/2018  |
| 3/16/2018  | AWD05503 | US of Office of Naval Research | Dahl,Jason     | WCPI | 130000    | 50     | \$65,000.00  | Further Development and Validation of an Efficient Hybrid-BEM-LBM Model for Fluid-Structure Interaction Problems   | 9/1/2016   | 8/31/2021  |
| 3/16/2018  | AWD05370 | US of Office of Naval Research | Dahl,Jason     | AWPI | 50000     | 100    | \$50,000.00  | Integrated Experiments and Simulation for Hydrodynamic Control and Detection   | 9/1/2016   | 8/31/2020  |
| 10/4/2017  | AWD06212 | RI Coastal Res Mgt.Council     | Grilli,Annette | AWPI | 266823    | 100    | \$266,823.00 | HUD VI Design Elevation Maps   | 10/1/2017  | 1/31/2019  |
| 10/10/2017 | AWD06217 | RI Coastal Res Mgt.Council     | Grilli,Annette | WCPI | 50000     | 50     | \$25,000.00  | A Hydrodynamic Model Study to Assess the Impact of Dredging the Channels Connecting Ninigret and Green Hill Pont on Circulation and Flushing of Green Hill Pont, Charlestown, RI | 10/4/2017  | 4/15/2018  |
| 10/12/2017 | AWD05983 | University of Delaware         | Grilli,Annette | WCPI | 49953     | 50     | \$24,976.50  | Modeling Tsunami Inundation and Hazard for the US East Coast (Phase 6)   | 9/1/2017   | 8/31/2019  |
| 12/22/2017 | AWD05699 | RI Coastal Res Mgt.Council     | Grilli,Annette | WCPI | 137467    | 68     | \$93,477.56  | CI - Developing the Rhode Island Coastal Environmental Risk Index to Inform State and Local Planning and Decision Making   | 10/1/2017  | 12/31/2018 |



## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                          | INVESTIGATOR       | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE  |
|------------|----------|----------------------------------|--------------------|------|-----------|--------|--------------|--|------------|-----------|
| 2/22/2018  | AWD06170 | National Science Foundation      | Grilli,Annette     | WCPI | 488653    | 50     | \$244,326.50 | NSFGEO-NERC Caldera-Forming Eruption-Generated Tsunamis  | 3/1/2018   | 2/28/2021 |
| 3/15/2018  | AWD06049 | Creare LLC                       | Grilli,Annette     | WCPI | 37650     | 33     | \$12,424.50  | Estimation of Sea State Based on Measured ship Response  | 1/11/2018  | 6/29/2018 |
| 7/20/2017  | AWD05503 | US of Office of Naval Research   | Grilli,Stephan     | AWPI | 50000     | 50     | \$25,000.00  | Further Development and Validation of an Efficient Hybrid-BEM-LBM Model for Fluid-Structure Interaction Problems   | 9/1/2016   | 8/31/2021 |
| 10/12/2017 | AWD05983 | University of Delaware           | Grilli,Stephan     | AWPI | 49953     | 50     | \$24,976.50  | Modeling Tsunami Inundation and Hazard for the US East Coast (Phase 6)   | 9/1/2017   | 8/31/2019 |
| 2/22/2018  | AWD06170 | National Science Foundation      | Grilli,Stephan     | AWPI | 488653    | 25     | \$122,163.25 | NSFGEO-NERC Caldera-Forming Eruption-Generated Tsunamis  | 3/1/2018   | 2/28/2021 |
| 3/15/2018  | AWD06049 | Creare LLC                       | Grilli,Stephan     | WCPI | 37650     | 33     | \$12,424.50  | Estimation of Sea State Based on Measured ship Response  | 1/11/2018  | 6/29/2018 |
| 3/16/2018  | AWD05503 | US of Office of Naval Research   | Grilli,Stephan     | AWPI | 130000    | 50     | \$65,000.00  | Further Development and Validation of an Efficient Hybrid-BEM-LBM Model for Fluid-Structure Interaction Problems   | 9/1/2016   | 8/31/2021 |
| 10/3/2017  | AWD06155 | RI Coastal Res Mgt.Council       | Hashemi,S. M. Reza | WCPI | 189900    | 50     | \$94,950.00  | CI - HUD V BEACH SAMP  | 10/1/2017  | 1/28/2019 |
| 10/10/2017 | AWD06217 | RI Coastal Res Mgt.Council       | Hashemi,S. M. Reza | AWPI | 50000     | 50     | \$25,000.00  | A Hydrodynamic Model Study to Assess the Impact of Dredging the Channels Connecting Ninigret and Green Hill Pont on Circulation and Flushing of Green Hill Pont, Charlestown, RI | 10/4/2017  | 4/15/2018 |
| 10/12/2017 | AWD04881 | Naval Undersea Warfare Center    | Licht,Stephen      | AWPI | 104258.82 | 100    | \$104,258.82 | NEEC: Modeling and Control of Agile Biologically Inspired Unmanned Underwater Vehicles   | 9/30/2016  | 9/29/2018 |
| 7/7/2017   | AWD06012 | Deepwater Wind LLC               | Miller,James       | AWPI | 40000     | 34     | \$13,600.00  | Technology Demonstration for Real Time Passive Whale Tracking Near Offshore Wind Energy Facilities   | 6/15/2017  | 8/31/2018 |
| 7/14/2017  | AWD05336 | US of Office of Naval Research   | Miller,James       | AWPI | 80000     | 50     | \$40,000.00  | Low Frequency Acoustic Propagation: The Effects of Sediment Properties   | 4/1/2016   | 9/30/2019 |
| 9/7/2017   | AWD05915 | University of Connecticut STORRS | Miller,James       | WCPI | 204114    | 33     | \$67,357.62  | Southeast New England Naval STEM Coalition: Advancing the Navy's STEM Education and Workforce Capabilities   | 9/1/2017   | 8/30/2018 |
| 9/22/2017  | AWD06011 | US Dept of Interior              | Miller,James       | WCPI | 166551    | 20     | \$33,310.20  | CI - Assessing Movements of Nanotagged Birds Near the Block Island Wind Farm: A Validation Study   | 9/22/2017  | 1/22/2020 |
| 10/11/2017 | AWD06078 | HDR / e2M                        | Miller,James       | AWPI | 51550     | 50     | \$25,775.00  | Summer 2017 BIWF Program and Quicklook Data Analyses   | 8/22/2017  | 2/28/2018 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                          | INVESTIGATOR | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|----------------------------------|--------------|------|-----------|--------|-------------|---|------------|------------|
| 12/6/2017  | AWD04743 | Brown University                 | Miller,James | AWPI | 50000     | 50     | \$25,000.00 | Remote Sensing of Sub-Surface Structure of Extraterrestrial Bodies Using Laser Doppler Velocimetry Measurements of Rayleigh Waves | 5/6/2015   | 5/5/2018   |
| 1/29/2018  | AWD06238 | HDR / e2M                        | Miller,James | AWPI | 3462.62   | 5      | \$173.13    | Supplement 2 : Underwater Acoustic Data Analysis and Measurements for the Block Island Wind Farm Construction and Operation       | 7/21/2017  | 12/31/2017 |
| 5/4/2018   | AWD06397 | HDR / e2M                        | Miller,James | AWPI | 97691.91  | 50     | \$48,845.95 | Acoustic Monitoring of the Maryland and Virginia Offshore Wind Farms  | 3/15/2018  | 12/31/2018 |
| 5/10/2018  | AWD05915 | University of Connecticut STORRS | Miller,James | WCPI | 224709    | 33     | \$74,153.97 | Southeast New England Naval STEM Coalition: Advancing the Navy's STEM Education and Workforce Capabilities                        | 9/1/2017   | 8/31/2019  |
| 5/17/2018  | AWD05336 | US of Office of Naval Research   | Miller,James | AWPI | 140759    | 50     | \$70,379.50 | Low Frequency Acoustic Propagation: The Effects of Sediment Properties  | 4/1/2016   | 9/30/2019  |
| 5/30/2018  | AWD05493 | HDR / e2M                        | Miller,James | AWPI | 49938     | 34     | \$16,978.92 | Passive Acoustic Monitoring in the Gulf of Mexico   | 4/17/2017  | 4/22/2020  |
| 7/7/2017   | AWD06012 | Deepwater Wind LLC               | Potty,Gopu   | WCPI | 40000     | 33     | \$13,200.00 | Technology Demonstration for Real Time Passive Whale Tracking Near Offshore Wind Energy Facilities                                | 6/15/2017  | 8/31/2018  |
| 7/14/2017  | AWD05336 | US of Office of Naval Research   | Potty,Gopu   | WCPI | 80000     | 50     | \$40,000.00 | Low Frequency Acoustic Propagation: The Effects of Sediment Properties  | 4/1/2016   | 9/30/2019  |
| 9/22/2017  | AWD06011 | US Dept of Interior              | Potty,Gopu   | WCPI | 166551    | 20     | \$33,310.20 | CI - Assessing Movements of Nanotagged Birds Near the Block Island Wind Farm: A Validation Study                                  | 9/22/2017  | 1/22/2020  |
| 10/11/2017 | AWD06078 | HDR / e2M                        | Potty,Gopu   | WCPI | 51550     | 50     | \$25,775.00 | Summer 2017 BIWF Program and Quicklook Data Analyses  | 8/22/2017  | 2/28/2018  |
| 12/6/2017  | AWD04743 | Brown University                 | Potty,Gopu   | WCPI | 50000     | 50     | \$25,000.00 | Remote Sensing of Sub-Surface Structure of Extraterrestrial Bodies Using Laser Doppler Velocimetry Measurements of Rayleigh Waves | 5/6/2015   | 5/5/2018   |
| 1/29/2018  | AWD06238 | HDR / e2M                        | Potty,Gopu   | WCPI | 3462.62   | 5      | \$173.13    | Supplement 2 : Underwater Acoustic Data Analysis and Measurements for the Block Island Wind Farm Construction and Operation       | 7/21/2017  | 12/31/2017 |
| 5/4/2018   | AWD06397 | HDR / e2M                        | Potty,Gopu   | WCPI | 97691.91  | 50     | \$48,845.95 | Acoustic Monitoring of the Maryland and Virginia Offshore Wind Farms  | 3/15/2018  | 12/31/2018 |
| 5/17/2018  | AWD05336 | US of Office of Naval Research   | Potty,Gopu   | WCPI | 140759    | 50     | \$70,379.50 | Low Frequency Acoustic Propagation: The Effects of Sediment Properties  | 4/1/2016   | 9/30/2019  |
| 5/30/2018  | AWD05493 | HDR / e2M                        | Potty,Gopu   | WCPI | 49938     | 33     | \$16,479.54 | Passive Acoustic Monitoring in the Gulf of Mexico   | 4/17/2017  | 4/22/2020  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                        | INVESTIGATOR       | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------|--------------------|------|-----------|--------|--------------|---|------------|------------|
| 7/7/2017   | AWD06012 | Deepwater Wind LLC             | Van Uffelen,Lora   | WCPI | 40000     | 33     | \$13,200.00  | Technology Demonstration for Real Time Passive Whale Tracking Near Offshore Wind Energy Facilities                      | 6/15/2017  | 8/31/2018  |
| 12/7/2017  | AWD05506 | US of Office of Naval Research | Van Uffelen,Lora   | AWPI | 87942     | 100    | \$87,942.00  | Glider-Based Measurements of Acoustic Tomography Signals:Modeling and Experiment in the Canada Basin and Philippine Sea | 3/15/2017  | 12/31/2019 |
| 5/26/2018  | AWD05506 | US of Office of Naval Research | Van Uffelen,Lora   | AWPI | 150000    | 100    | \$150,000.00 | Glider-Based Measurements of Acoustic Tomography Signals:Modeling and Experiment in the Canada Basin and Philippine Sea | 3/15/2017  | 12/31/2019 |
| 5/30/2018  | AWD05493 | HDR / e2M                      | Van Uffelen,Lora J | WCPI | 49938     | 33     | \$16,479.54  | Passive Acoustic Monitoring in the Gulf of Mexico   | 4/17/2017  | 4/22/2020  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

### Awards for College of the Environment and Life Sciences

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$15,301,613.41

#### Biochem-Microb-Molecular Gen.

**Total: \$60,697.00**

| AWARD DATE | AWARD ID | SPONSOR                           | INVESTIGATOR | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|-----------------------------------|--------------|------|-----------|--------|-------------|---|------------|-----------|
| 8/7/2017   | AWD04282 | University of California at Davis | Rothman,Alan | AWPI | 60697     | 100    | \$60,697.00 | Quantifying Heterogeneities in Dengue Virus Transmission Dynamics | 5/1/2015   | 4/30/2017 |

#### CELS Academic Unit 1

**Total: \$1,358,287.49**

| AWARD DATE | AWARD ID | SPONSOR                          | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|----------------------------------|-----------------|------|-----------|--------|--------------|---|------------|------------|
| 11/22/2017 | AWD06037 | National Crop Insurance Services | Alm,Steven      | AWPI | 122395    | 100    | \$122,395.00 | Risk Management and Crop Insurance Education for Rhode Island Growers 2017-18   | 10/1/2017  | 9/30/2018  |
| 1/16/2018  | AWD06324 | eXtension Foundation             | Alm,Steven      | AWPI | 22575     | 100    | \$22,575.00  | Rhode Island Pesticide Safety Education Program 2018  | 1/1/2018   | 12/31/2018 |
| 3/23/2018  | AWD06046 | US Golf Association Foundation   | Alm,Steven      | AWPI | 10000     | 100    | \$10,000.00  | Biorational Control of Annual Bluegrass Weevil Adults and Larvae with Petroleum-Derived Spray Oils and Soil Surfactants | 1/1/2018   | 12/31/2018 |
| 1/19/2018  | AWD05923 | US Department of Agriculture     | Brown,Rebecca   | AWPI | 74952     | 100    | \$74,952.00  | Innovative Cover Cropping Strategies for Management of Soil Carbon, Nitrogen, and Phosphorus on Peri-urban Farms        | 12/20/2017 | 9/30/2020  |
| 3/7/2018   | AWD05906 | US Department of Agriculture     | Brown,Rebecca   | AWPI | 50000     | 75     | \$37,500.00  | Testing and Promoting Automated Green Laser Scarecrows to Reduce Bird Damage to Peri-Urban Specialty Crops              | 4/1/2018   | 3/31/2020  |
| 4/4/2018   | AWD06569 | RI Dept of Environ Magt          | Brown,Rebecca   | AWPI | 50000     | 100    | \$50,000.00  | Testing and Promoting Automated Green Laser Scarecrows to Reduce Bird Damage to Peri-urban Specialty Crops              | 4/1/2018   | 3/31/2020  |
| 10/6/2017  | AWD05979 | University of Vermont            | Faubert,Heather | AWPI | 20500     | 100    | \$20,500.00  | Season Extension with Caterpillar Tunnels on Rhode Island Farms   | 10/1/2017  | 10/31/2018 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                              | INVESTIGATOR        | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------------|---------------------|------|-----------|--------|--------------|---|------------|------------|
| 12/4/2017  | AWD05412 | Cornell University                   | Faubert,Heather     | AWPI | 20060     | 100    | \$20,060.00  | Northeast Plant Diagnostic Network FY 2016/2018   | 9/1/2016   | 8/31/2018  |
| 9/12/2017  | AWD05028 | US Department of Agriculture         | Gomez-Chiarri,Marta | AWPI | 47481     | 100    | \$47,481.00  | Defining Disease Resistant and Tolerant Phenotypes Among Selectively Bred Oyster Families   | 9/1/2015   | 8/30/2020  |
| 9/26/2017  | AWD06153 | Auburn University                    | Gomez-Chiarri,Marta | AWPI | 10000     | 100    | \$10,000.00  | CELS: NRSP8 Auburn - Evaluating the Genetic Potential for Environmental Adaptation in Eastern Oysters Through Resequencing E  | 8/1/2017   | 7/31/2018  |
| 10/3/2017  | AWD04240 | US Department of Agriculture         | Gomez-Chiarri,Marta | AWPI | 41850     | 100    | \$41,850.00  | CI - Sequencing the Genome of the Eastern Oyster  | 2/1/2015   | 1/31/2018  |
| 10/13/2017 | AWD06054 | RI Commerce_Corporation              | Gomez-Chiarri,Marta | AWPI | 50000     | 100    | \$50,000.00  | RI Innovation Voucher: The Matunuck Hatchery: Product Diversification and Vertical Integration in a Sustainable Seafood Business                                      | 9/5/2017   | 7/31/2018  |
| 11/22/2017 | AWD06040 | US Department of Agriculture         | Gomez-Chiarri,Marta | AWPI | 403.48    | 100    | \$403.48     | USDA RESEARCH SERVICES AGREEMENT 2017/2018  | 7/1/2017   | 6/30/2018  |
| 5/23/2018  | AWD05981 | The Nature Conservancy               | Gomez-Chiarri,Marta | AWPI | 12000     | 50     | \$6,000.00   | Effects of Estuarine Acidification on Adult Eastern Oyster Microbiomes and Health in Narragansett Bay   | 3/1/2017   | 12/31/2018 |
| 12/1/2017  | AWD06250 | Kansas State University              | Horan,Kristina      | WCPI | 22496     | 5      | \$1,124.80   | RI 2018 4-H Military Partnership Grant  | 10/1/2017  | 9/30/2018  |
| 8/24/2017  | AWD05393 | US Dept of Commerce NOAA             | Humphries,Austin    | AWPI | 299434    | 60     | \$179,660.40 | Optimizing Kelp and Oyster Integrated Multi-Trophic Aquaculture: Developing a Spatially Explicit Ecosystem Model  | 9/1/2017   | 8/31/2019  |
| 1/18/2018  | AWD05702 | Institut Pertanian Bogor             | Humphries,Austin    | AWPI | 12600     | 20     | \$2,520.00   | USAID SHERA: Interdisciplinary Research Towards an Integrated Ecosystem Approach to Management of Coral Reef Fisheries and Tourism in Indonesia                       | 12/10/2017 | 2/28/2018  |
| 4/19/2018  | AWD06593 | The Nature Conservancy               | Humphries,Austin    | AWPI | 12000     | 100    | \$12,000.00  | The Ecological Potential for Gear Solutions in Coral Reef Fisheries Conservation and Management   | 3/1/2018   | 12/31/2018 |
| 3/14/2018  | AWD05779 | University of Maine                  | Lee,Chong           | AWPI | 5000      | 100    | \$5,000.00   | A Novel Approach To Prevent Super Chill In Atlantic Salmon  | 10/1/2016  | 9/30/2018  |
| 11/21/2017 | AWD06295 | Western Connecticut State University | Mather,Thomas       | AWPI | 188565    | 100    | \$188,565.00 | Spatially Scalable Integrated Tick Vector/Rodent Reservoir Management Reduce Human Risk of Exposure to Ixodes Scapularis Ticks Infected with Lyme Disease Spirochetes | 9/1/2017   | 8/31/2018  |
| 12/1/2017  | AWD06250 | Kansas State University              | Morreira,Marcia     | WCPI | 22496     | 5      | \$1,124.80   | RI 2018 4-H Military Partnership Grant  | 10/1/2017  | 9/30/2018  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                              | INVESTIGATOR        | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------------|---------------------|------|-----------|--------|--------------|---|------------|------------|
| 9/6/2017   | AWD04651 | University of Vermont                | Petersson,Katherine | AWPI | 18545     | 100    | \$18,545.00  | New Approaches for Improving Integrated Parasite Control Strategies in the Northeast  | 9/1/2015   | 12/31/2018 |
| 9/22/2017  | AWD06079 | University of Vermont                | Petersson,Katherine | AWPI | 14640     | 100    | \$14,640.00  | The Effect of Season Upon the Life Cycle and Development of Haemonchus Contortus in Experimentally Infected Lambs                               | 7/24/2017  | 5/31/2019  |
| 8/21/2017  | AWD05374 | RI Department of Health              | Pivarnik,Lori       | AWPI | 40975     | 100    | \$40,975.00  | RI Plan to Enhance produce Safety by Implementing the DFA FSMA produce Safety Rule  | 7/1/2017   | 6/30/2018  |
| 12/8/2017  | AWD06085 | University of Massachusetts, Amherst | Pivarnik,Lori       | WCPI | 109580    | 30     | \$32,874.00  | Food Safety Management Training for Small and Emerging Food Businesses: Integrating a Food Safety Culture from Concept to Commercialization     | 9/1/2017   | 8/31/2020  |
| 12/21/2017 | AWD05678 | University of Maryland               | Rice,Michael        | AWPI | 8000      | 100    | \$8,000.00   | Inventory of Barriers in the Northeast that Limit the Aquaculture Industry  | 10/1/2017  | 9/30/2018  |
| 1/18/2018  | AWD05702 | Institut Pertanian Bogor             | Rice,Michael        | WCPI | 12600     | 10     | \$1,260.00   | USAID SHERA: Interdisciplinary Research Towards an Integrated Ecosystem Approach to Management of Coral Reef Fisheries and Tourism in Indonesia | 12/10/2017 | 2/28/2018  |
| 12/8/2017  | AWD06085 | University of Massachusetts, Amherst | Richard,Nicole      | AWPI | 109580    | 70     | \$76,706.00  | Food Safety Management Training for Small and Emerging Food Businesses: Integrating a Food Safety Culture from Concept to Commercialization     | 9/1/2017   | 8/31/2020  |
| 9/5/2017   | AWD03778 | US Department of Agriculture         | Sebelia,Linda       | AWPI | 140000    | 100    | \$140,000.00 | CELS: INTEGRATING NUTRITION EDUCATION INTO PROVIDENCE FULL SERVICE SCHOOLS IN PROVIDENCE RI   | 9/1/2013   | 8/31/2018  |
| 2/27/2018  | AWD06428 | RI Dept of Environ Magt              | Somers,Barbara      | AWPI | 52000     | 100    | \$52,000.00  | Research Vessel Cap'n Bert Engine Repower   | 12/15/2017 | 8/31/2018  |
| 10/2/2017  | AWD05789 | University of Connecticut STORRS     | Tewksbury,Elizabeth | AWPI | 4000      | 100    | \$4,000.00   | Biological Control of the Lily Leaf Beetle  | 4/1/2017   | 3/31/2018  |
| 3/19/2018  | AWD06417 | US Department of Agriculture         | Tewksbury,Elizabeth | AWPI | 6451      | 100    | \$6,451.00   | Biological Control of Mile-a-Minute Weed  | 3/1/2017   | 6/1/2018   |
| 3/27/2018  | AWD06418 | US Department of Agriculture         | Tewksbury,Elizabeth | AWPI | 14301     | 100    | \$14,301.00  | Rearing, Release and Monitoring of Hypenapopulenta  | 3/1/2018   | 2/28/2019  |
| 5/18/2018  | AWD06646 | US Department of Agriculture         | Tewksbury,Elizabeth | AWPI | 4000      | 100    | \$4,000.00   | Grape Commodity Survey  | 5/1/2018   | 4/30/2019  |
| 5/18/2018  | AWD06645 | US Department of Agriculture         | Tewksbury,Elizabeth | AWPI | 6517      | 100    | \$6,517.00   | Stone Fruit Commodity Survey  | 5/1/2018   | 4/30/2019  |
| 7/28/2017  | AWD05799 | Providence Parks and Recreation      | Venturini,Kate      | AWPI | 6800      | 100    | \$6,800.00   | Learning Landscape Field Trips at Roger Williams Park Botanical Center  | 1/1/2016   | 12/31/2017 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                       | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|-------------------------------|-----------------|------|-----------|--------|-------------|---|------------|------------|
| 4/19/2018  | AWD06540 | RI Office of Energy Resources | Venturini, Kate | AWPI | 7260.61   | 100    | \$7,260.61  | RI Office of Energy Resources 2018 Policy Fellowships | 2/1/2018   | 12/31/2018 |
| 12/1/2017  | AWD06250 | Kansas State University       | Wright, Heidi   | AWPI | 22496     | 90     | \$20,246.40 | RI 2018 4-H Military Partnership Grant                | 10/1/2017  | 9/30/2018  |

### CELS Academic Unit 2

**Total: \$5,166,382.15**

| AWARD DATE | AWARD ID | SPONSOR                           | INVESTIGATOR     | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|-----------------------------------|------------------|------|-----------|--------|--------------|---|------------|------------|
| 7/18/2017  | AWD05905 | US Fish and Wildlife Service      | August, Peter    | AWPI | 45203     | 100    | \$45,203.00  | CI - Long Island Sound Eelgrass Mapping and Trends Analysis   | 7/11/2017  | 6/30/2018  |
| 7/20/2017  | AWD05894 | Rhode Island Division of Planning | August, Peter    | AWPI | 56000     | 100    | \$56,000.00  | CI - FY18 Sustaining and Enhancing Access to the Rhode Island Geographic Information System (RIGIS)                                 | 7/1/2017   | 6/30/2018  |
| 7/31/2017  | AWD05695 | RI Dept of Environ Magt           | August, Peter    | AWPI | 12620     | 100    | \$12,620.00  | CI - GPS Elevation Analysis for Tier 3 of Salt Marsh Monitoring and Assessment Plan for the State of Rhode Island                   | 7/14/2017  | 5/31/2018  |
| 8/29/2017  | AWD04871 | US Dept of Interior               | August, Peter    | AWPI | 92070     | 25     | \$23,017.50  | CI - Resource Based Geospatial and Enterprise GIS Support to the NER of the NPS FY15  | 8/24/2017  | 9/15/2018  |
| 9/20/2017  | AWD05886 | US Dept of Interior               | August, Peter    | AWPI | 35000     | 100    | \$35,000.00  | CI - Development of a Web-Based System to Geoenable NER Parks and Programs  | 9/15/2017  | 3/1/2018   |
| 10/10/2017 | AWD06219 | McLaughlin Research Corporation   | August, Peter    | AWPI | 10626     | 100    | \$10,626.00  | CI - GIS Support Services for the Naval Undersea Warfare (NUWC DIVNPT) Center's Marine Environmental Planning Laboratory (MEP) FY18 | 9/21/2017  | 12/31/2017 |
| 12/5/2017  | AWD06260 | RI Coastal Res Mgt. Council       | August, Peter    | AWPI | 568807    | 100    | \$568,807.00 | CI - Technical Support for Salt Marsh Restoration   | 11/22/2017 | 10/31/2018 |
| 2/22/2018  | AWD06510 | McLaughlin Research Corporation   | August, Peter    | AWPI | 9945      | 100    | \$9,945.00   | CI - GIS Support Services for the Naval Undersea Warfare (NUWC DIVNPT) Center's Marine Environmental Planning Laboratory (MEP)      | 1/19/2018  | 9/30/2018  |
| 7/13/2017  | AWD04872 | US Army Corps of Engineers        | Becker, Austin H | AWPI | 39700     | 100    | \$39,700.00  | CI - Measuring Risk to Inform Resilience: Pilot Study for North Atlantic Medium and High Use Maritime Freight Nodes                 | 6/20/2016  | 12/19/2017 |
| 8/24/2017  | AWD04872 | US Army Corps of Engineers        | Becker, Austin H | AWPI | 94555     | 100    | \$94,555.00  | CI - Measuring Risk to Inform Resilience: Pilot Study for North Atlantic Medium and High Use Maritime Freight Nodes                 | 6/20/2016  | 12/19/2018 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                  | INVESTIGATOR           | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--|------------------------|------|-----------|--------|--------------|---|------------|------------|
| 4/18/2018  | AWD04872 | US Army Corps of Engineers               | Becker,Austin H        | AWPI | 40552     | 100    | \$40,552.00  | CI - Measuring Risk to Inform Resilience: Pilot Study for North Atlantic Medium and High Use Maritime Freight Nodes   | 6/20/2016  | 12/19/2018 |
| 5/11/2018  | AWD06437 | Narragansett Bay Estuary Program         | Bonyng,Gregory         | AWPI | 35000     | 50     | \$17,500.00  | CI - High Resolution Salt Marsh Mapping Using Unmanned Aerial Systems (UAS) in Rhode Island   | 7/1/2018   | 6/30/2019  |
| 4/30/2018  | AWD05485 | Craig H. Neilsen Foundation              | Bourbonniere,Annette M | WCPI | 99404     | 30     | \$29,821.20  | Using Stated Preferences to Examine Disincentives to Employment for Persons with Spinal Cord Injuries   | 4/30/2017  | 4/30/2019  |
| 9/15/2017  | AWD05913 | RI Office of Housing & Comm Development  | Boving,Thomas          | WCPI | 582913    | 50     | \$291,456.50 | Assessment and Modeling of Saltwater Intrusion into Coastal Aquifers of Rhode Island  | 8/25/2017  | 8/30/2019  |
| 9/12/2017  | AWD06148 | RI Resource Conservation & Development C | Buffum,William         | AWPI | 40000     | 100    | \$40,000.00  | Forestry Assistance to NRCS   | 10/1/2017  | 9/30/2018  |
| 7/18/2017  | AWD06047 | Brown University                         | Cardace,Dawn           | AWPI | 8925      | 100    | \$8,925.00   | Microbial Attachment Processes in Rock-Powered Ecosystems   | 6/1/2017   | 8/31/2017  |
| 7/18/2017  | AWD06048 | Brown University                         | Cardace,Dawn           | AWPI | 33453     | 100    | \$33,453.00  | Mapping Carbonaceous Matter in Serpentinites: Occurrence and Importance to Astrobiology   | 9/1/2017   | 5/31/2018  |
| 9/7/2017   | AWD04224 | University of Colorado Boulder           | Cardace,Dawn           | AWPI | 111895    | 100    | \$111,895.00 | Rock Powered Life: Revealing Mechanisms of Energy Transfer from the Lithosphere to the Biosphere  | 4/29/2015  | 12/31/2019 |
| 8/29/2017  | AWD04871 | US Dept of Interior                      | Cressman,Jessica A.    | WCPI | 92070     | 25     | \$23,017.50  | CI - Resource Based Geospatial and Enterprise GIS Supplort to the NER of the NPS FY15   | 8/24/2017  | 9/15/2018  |
| 1/5/2018   | AWD06193 | RI Dept of Environ Magt                  | Dalton,Tracey          | AWPI | 22722     | 100    | \$22,722.00  | Collecting Fishers' Knowledge to Inform Jonah Crab Research and Management in Southern New England  | 1/1/2018   | 12/31/2018 |
| 7/24/2017  | AWD05405 | US Dept of Interior                      | Druschke,Caroline      | AWPI | 69994     | 100    | \$69,994.00  | CI - Science Communication Outreach for the Northeast Coastal and Barrier Network   | 6/15/2016  | 9/30/2018  |
| 10/6/2017  | AWD04699 | University of New Hampshire              | Druschke,Caroline      | WCPI | 851581    | 20     | \$170,316.20 | CI - RII Track-2 FEC: Strengthening the Scientific Basis for Decision-Making About Dams: Multi-Scale, Coupled-Systems Research on Ecological, Social, and Economic Trade-Offs | 8/1/2015   | 7/31/2019  |
| 8/29/2017  | AWD04871 | US Dept of Interior                      | Duhaime,Roland         | WCPI | 92070     | 25     | \$23,017.50  | CI - Resource Based Geospatial and Enterprise GIS Supplort to the NER of the NPS FY15   | 8/24/2017  | 9/15/2018  |
| 3/20/2018  | AWD05814 | Earthwatch Institute, Inc.               | Engelhart,Simon        | AWPI | 14450     | 100    | \$14,450.00  | Reconstructing Sea-Level Rise in New England Salt Marshes   | 2/13/2017  | 4/1/2018   |
| 4/27/2018  | AWD06032 | INQUA                                    | Engelhart,Simon        | AWPI | 6100      | 100    | \$6,100.00   | Late Quaternary Records of Coastal Inundation Due to Earth Surface Deformation, Tsunami, and Storms   | 1/1/2017   | 12/31/2018 |



## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                | INVESTIGATOR     | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--|------------------|------|-----------|--------|--------------|---|------------|------------|
| 4/30/2018  | AWD06627 | United Nations Educational, Scientific | Engelhart,Simon  | AWPI | 8000      | 100    | \$8,000.00   | Sea-Level Changes from Minutes to Millennia   | 4/30/2016  | 12/31/2018 |
| 8/3/2017   | AWD06004 | RI Department of Health                | Gold,Arthur      | WCPI | 525000    | 33     | \$173,250.00 | CI - Municipal Capacity Training and Public Outreach Source Water Protection Project  | 7/1/2017   | 6/30/2020  |
| 10/6/2017  | AWD04699 | University of New Hampshire            | Gold,Arthur      | AWPI | 851581    | 20     | \$170,316.20 | CI - RII Track-2 FEC: Strengthening the Scientific Basis for Decision-Making About Dams: Multi-Scale, Coupled-Systems Research on Ecological, Social, and Economic Trade-Offs | 8/1/2015   | 7/31/2019  |
| 10/24/2017 | AWD06072 | RI Dept of Environ Magt                | Gold,Arthur      | WCPI | 20000     | 10     | \$2,000.00   | CI - RI Lake and Stream Volunteer-Based Monitoring  | 9/18/2017  | 6/30/2019  |
| 11/15/2017 | AWD06110 | US Fish and Wildlife Service           | Gold,Arthur      | WCPI | 99000     | 10     | \$9,900.00   | CI - Coastal Resilience Monitoring  | 10/23/2017 | 9/30/2022  |
| 2/13/2018  | AWD06072 | RI Dept of Environ Magt                | Gold,Arthur      | WCPI | 50000     | 10     | \$5,000.00   | CI - RI Lake and Stream Volunteer-Based Monitoring  | 9/18/2017  | 6/30/2019  |
| 4/16/2018  | AWD06572 | US Fish and Wildlife Service           | Gold,Arthur      | AWPI | 30275     | 10     | \$3,027.50   | CI - Telemetry Data to Evaluate Passage of Migratory Fish in the Pawcatuck River  | 3/29/2018  | 4/30/2020  |
| 10/24/2017 | AWD06072 | RI Dept of Environ Magt                | Green,Linda      | AWPI | 20000     | 45     | \$9,000.00   | CI - RI Lake and Stream Volunteer-Based Monitoring  | 9/18/2017  | 6/30/2019  |
| 2/13/2018  | AWD06072 | RI Dept of Environ Magt                | Green,Linda      | AWPI | 50000     | 45     | \$22,500.00  | CI - RI Lake and Stream Volunteer-Based Monitoring  | 9/18/2017  | 6/30/2019  |
| 10/24/2017 | AWD06072 | RI Dept of Environ Magt                | Herron,Elizabeth | WCPI | 20000     | 45     | \$9,000.00   | CI - RI Lake and Stream Volunteer-Based Monitoring  | 9/18/2017  | 6/30/2019  |
| 2/13/2018  | AWD06072 | RI Dept of Environ Magt                | Herron,Elizabeth | WCPI | 50000     | 45     | \$22,500.00  | CI - RI Lake and Stream Volunteer-Based Monitoring  | 9/18/2017  | 6/30/2019  |
| 8/3/2017   | AWD06004 | RI Department of Health                | Joubert,Lorraine | AWPI | 525000    | 34     | \$178,500.00 | CI - Municipal Capacity Training and Public Outreach Source Water Protection Project  | 7/1/2017   | 6/30/2020  |
| 1/18/2018  | AWD05702 | Institut Pertanian Bogor               | Karraker,Nancy   | WCPI | 12600     | 10     | \$1,260.00   | USAID SHERA: Interdisciplinary Research Towards an Integrated Ecosystem Approach to Management of Coral Reef Fisheries and Tourism in Indonesia                               | 12/10/2017 | 2/28/2018  |
| 5/15/2018  | AWD06061 | New Mexico Dept of Game & Fish         | Karraker,Nancy   | AWPI | 23700     | 100    | \$23,700.00  | Establishing Long-Term Monitoring Methods for Pleth   | 5/11/2018  | 6/30/2018  |
| 10/12/2017 | AWD06237 | US Department of Agriculture           | Kirby,John       | AWPI | 46448     | 100    | \$46,448.00  | Renewable Resources "Extension Act FY 18 (RREA)   | 10/1/2017  | 9/30/2019  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                           | INVESTIGATOR       | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|-----------------------------------|--------------------|------|-----------|--------|--------------|---|------------|------------|
| 8/29/2017  | AWD04871 | US Dept of Interior               | Labash,Charles     | WCPI | 92070     | 25     | \$23,017.50  | CI - Resource Based Geospatial and Enterprise GIS Support to the NER of the NPS FY15  | 8/24/2017  | 9/15/2018  |
| 5/11/2018  | AWD06437 | Narragansett Bay Estuary Program  | Labash,Charles     | WCPI | 35000     | 50     | \$17,500.00  | CI - High Resolution Salt Marsh Mapping Using Unmanned Aerial Systems (UAS) in Rhode Island   | 7/1/2018   | 6/30/2019  |
| 2/1/2018   | AWD06178 | University of California at Davis | Lang,Corey         | AWPI | 31244     | 100    | \$31,244.00  | The Effect of Electricity Rate Structures on Energy Efficiency Investments  | 1/1/2018   | 12/31/2019 |
| 2/28/2018  | AWD06014 | US Department of Agriculture      | Lang,Corey         | WCPI | 499871    | 45     | \$224,941.95 | CI - Municipal Finance and Land Conservation  | 2/15/2018  | 2/14/2022  |
| 4/17/2018  | AWD06067 | US Department of Agriculture      | Lang,Corey         | AWPI | 500000    | 80     | \$400,000.00 | CI - Distributional Impacts of Farm and Open Space Conservation   | 4/15/2018  | 4/14/2021  |
| 10/6/2017  | AWD04699 | University of New Hampshire       | Lowder,Kelly Addy  | WCPI | 851581    | 20     | \$170,316.20 | CI - RII Track-2 FEC: Strengthening the Scientific Basis for Decision-Making About Dams: Multi-Scale, Coupled-Systems Research on Ecological, Social, and Economic Trade-Offs | 8/1/2015   | 7/31/2019  |
| 3/14/2018  | AWD06496 | RI Dept of Environ Magt           | McGreevy Jr,Thomas | AWPI | 25000     | 100    | \$25,000.00  | Brook Trout Conservation Genetics   | 3/1/2018   | 6/30/2018  |
| 8/3/2017   | AWD06004 | RI Department of Health           | Mccann,Alyson      | WCPI | 525000    | 33     | \$173,250.00 | CI - Municipal Capacity Training and Public Outreach Source Water Protection Project  | 7/1/2017   | 6/30/2020  |
| 10/4/2017  | AWD05308 | National Institute of Health      | Mccann,Alyson      | WCPI | 1669877   | 8.8    | \$146,949.17 | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances  | 7/1/2017   | 3/31/2018  |
| 3/30/2018  | AWD05308 | National Institute of Health      | Mccann,Alyson      | WCPI | 1599436   | 8.8    | \$140,750.36 | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances  | 7/1/2017   | 3/31/2019  |
| 5/9/2018   | AWD05308 | National Institute of Health      | Mccann,Alyson      | WCPI | 10584     | 8.8    | \$931.39     | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances  | 7/1/2017   | 3/31/2018  |
| 10/26/2017 | AWD06189 | Rutgers University                | Menezes,Sunshine   | AWPI | 14956     | 100    | \$14,956.00  | Building Leadership in Science Communication: SEARCH Professional Development Workshop  | 9/1/2017   | 12/31/2017 |
| 5/23/2018  | AWD06452 | RI Coastal Res Mgt.Council        | Meyerson,Laura A.  | AWPI | 21405     | 100    | \$21,405.00  | Restoration of Diamondback Terrapin (Malaclemys terrapin) nesting habitat on the Potowomut River  | 3/15/2018  | 3/14/2019  |
| 1/18/2018  | AWD05702 | Institut Pertanian Bogor          | Moore,Amelia       | WCPI | 12600     | 20     | \$2,520.00   | USAID SHERA: Interdisciplinary Research Towards an Integrated Ecosystem Approach to Management of Coral Reef Fisheries and Tourism in Indonesia                               | 12/10/2017 | 2/28/2018  |
| 9/12/2017  | AWD04989 | University of North Carolina - CH | Opaluch,James      | WCPI | 238992    | 24     | \$57,358.08  | CI - Dept. of Homeland Security Coastal Resilience Center of Excellence Projects  | 1/1/2016   | 6/30/2018  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                 | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|---|-----------------|------|-----------|--------|--------------|---|------------|------------|
| 12/11/2017 | AWD06277 | Cape Cod Commission                     | Opaluch,James   | AWPI | 75000     | 100    | \$75,000.00  | CI - Value of Cape Cod Ecosystem Services   | 12/1/2017  | 6/30/2018  |
| 4/30/2018  | AWD05485 | Craig H. Neilsen Foundation             | Opaluch,James   | AWPI | 99404     | 40     | \$39,761.60  | Using Stated Preferences to Examine Disincentives to Employment for Persons with Spinal Cord Injuries   | 4/30/2017  | 4/30/2019  |
| 8/14/2017  | AWD06141 | US Fish and Wildlife Service            | Paton,Peter     | AWPI | 60000     | 100    | \$60,000.00  | Technical Assistance for Digital VHF Telemetry projects in the Northeast  | 8/31/2017  | 1/31/2019  |
| 9/22/2017  | AWD06011 | US Dept of Interior                     | Paton,Peter     | AWPI | 166551    | 60     | \$99,930.60  | CI - Assessing Movements of Nanotagged Birds Near the Block Island Wind Farm: A Validation Study  | 9/22/2017  | 1/22/2020  |
| 1/10/2018  | AWD04360 | RI Dept of Environ Magt                 | Paton,Peter     | AWPI | 198977    | 100    | \$198,977.00 | CI - Rhode Island breeding Bird Atlas   | 4/1/2014   | 3/31/2019  |
| 9/15/2017  | AWD05913 | RI Office of Housing & Comm Development | Pradhanang,Soni | AWPI | 582913    | 50     | \$291,456.50 | Assessment and Modeling of Saltwater Intrusion into Coastal Aquifers of Rhode Island  | 8/25/2017  | 8/30/2019  |
| 4/30/2018  | AWD05485 | Craig H. Neilsen Foundation             | Roush,Susan     | WCPI | 99404     | 30     | \$29,821.20  | Using Stated Preferences to Examine Disincentives to Employment for Persons with Spinal Cord Injuries   | 4/30/2017  | 4/30/2019  |
| 11/15/2017 | AWD06110 | US Fish and Wildlife Service            | Still,Brett     | AWPI | 99000     | 90     | \$89,100.00  | CI - Coastal Resilience Monitoring  | 10/23/2017 | 9/30/2022  |
| 4/16/2018  | AWD06572 | US Fish and Wildlife Service            | Still,Brett     | WCPI | 30275     | 90     | \$27,247.50  | CI - Telemetry Data to Evaluate Passage of Migratory Fish in the Pawcatuck River  | 3/29/2018  | 4/30/2020  |
| 7/24/2017  | AWD06092 | The Nature Conservancy                  | Stolt,Mark      | AWPI | 12000     | 100    | \$12,000.00  | Using Thin-Layer Deposition to Manage Sea-Level Rise in Tidal Marshes   | 3/1/2017   | 12/31/2017 |
| 9/28/2017  | AWD06136 | US Department of Agriculture            | Stolt,Mark      | AWPI | 100000    | 100    | \$100,000.00 | Soil Carbon Stocks, Hydrology, and Hydric Soils of Northeastern Vernal Pools  | 9/6/2017   | 9/30/2019  |
| 5/11/2018  | AWD06092 | The Nature Conservancy                  | Stolt,Mark      | AWPI | 12000     | 100    | \$12,000.00  | Using Thin-Layer Deposition to Manage Sea-Level Rise in Tidal Marshes   | 3/1/2017   | 12/31/2017 |
| 1/18/2018  | AWD05702 | Institut Pertanian Bogor                | Thompson,Robert | WCPI | 12600     | 20     | \$2,520.00   | USAID SHERA: Interdisciplinary Research Towards an Integrated Ecosystem Approach to Management of Coral Reef Fisheries and Tourism in Indonesia | 12/10/2017 | 2/28/2018  |
| 7/20/2017  | AWD06126 | National Science Foundation             | Zawia,Nasser    | AWPI | 195333    | 100    | \$195,333.00 | GRFP 2017 - 2022 Felicia Woods, Danielle Perry  | 8/1/2017   | 7/31/2022  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

### CELS Academic Unit 3

**Total: \$5,268,563.80**

| AWARD DATE | AWARD ID | SPONSOR                              | INVESTIGATOR             | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------------|--------------------------|------|-----------|--------|--------------|--|------------|------------|
| 2/27/2018  | AWD06516 | National Science Foundation          | Camberg,Jodi             | AWPI | 256309    | 100    | \$256,309.00 | Mechanism of Cell Division in Prokaryotes  | 3/1/2018   | 2/28/2019  |
| 5/16/2018  | AWD06516 | National Science Foundation          | Camberg,Jodi             | AWPI | 28479     | 100    | \$28,479.00  | Mechanism of Cell Division in Prokaryotes  | 3/1/2018   | 2/28/2019  |
| 5/18/2018  | AWD05748 | Brown University                     | Gregory,Steven           | AWPI | 149627    | 100    | \$149,627.00 | Structural Robustness of Ribosome Functional Centers   | 1/1/2017   | 4/30/2019  |
| 3/5/2018   | AWD06174 | National Science Foundation          | Jenkins,Bethany          | AWPI | 724796    | 100    | \$724,796.00 | Collaborative Research: Diatoms, Food Webs and Carbon Export - Leveraging NASA Exports to Test the Role of Diatom Physiology in the Biological Carbon Pump | 3/1/2018   | 2/28/2022  |
| 7/21/2017  | AWD04237 | National Science Foundation          | Kausch,Albert            | AWPI | 535399    | 100    | \$535,399.00 | Transforming Cereal Genomics: Tooling up for Empowered Cereal Crop Phenotyping Platforms   | 8/1/2015   | 7/31/2019  |
| 10/7/2017  | AWD05839 | Donald Danforth Plant Science Center | Kausch,Albert            | AWPI | 327483    | 100    | \$327,483.00 | Biosystems Design to Enable Next-Generation Biofuels and Bioproducts   | 9/15/2017  | 9/14/2018  |
| 12/22/2017 | AWD06317 | National Science Foundation          | Kolbe,Jason              | AWPI | 75691     | 100    | \$75,691.00  | Hurricane-Induced Natural Selection Reverses the Direction of Morphological Adaptation in Anolis Lizards   | 12/15/2017 | 11/30/2018 |
| 8/4/2017   | AWD04773 | National Science Foundation          | Lane,Christopher         | AWPI | 134469    | 100    | \$134,469.00 | GoLife: Bringing the Diverse Microbial Clade Stramenopila + Alveolata + Rhizaria (SAR) into a Modern Genomic Content                                       | 9/1/2015   | 8/31/2020  |
| 2/13/2018  | AWD04773 | National Science Foundation          | Lane,Christopher         | AWPI | 9612      | 100    | \$9,612.00   | GoLife: Bringing the Diverse Microbial Clade Stramenopila + Alveolata + Rhizaria (SAR) into a Modern Genomic Content                                       | 9/1/2015   | 8/31/2020  |
| 1/18/2018  | AWD05702 | Institut Pertanian Bogor             | Lane,Christopher J       | WCPI | 12600     | 20     | \$2,520.00   | USAID SHERA: Interdisciplinary Research Towards an Integrated Ecosystem Approach to Management of Coral Reef Fisheries and Tourism in Indonesia            | 12/10/2017 | 2/28/2018  |
| 9/15/2017  | AWD04885 | Restore America's Estuaries          | Moseman-Valtierra,Serena | AWPI | 3707      | 100    | \$3,707.00   | Expanding Blue Carbon Implementation: Increasing GHG Model Application in Tidally Restricted and Restored New England Salt Marshes                         | 1/1/2016   | 8/31/2018  |
| 10/3/2017  | AWD06080 | Colcom Foundation                    | Preisser,Evan            | AWPI | 112000    | 100    | \$112,000.00 | A Natural Approach to Hemlock Forest Restoration in Southwestern, PA   | 9/1/2017   | 8/31/2019  |
| 9/22/2017  | AWD06206 | US-Israel Binational Foundation      | Putnam,Hollie            | AWPI | 30000     | 100    | \$30,000.00  | Function of Acid-Rich Proteins in Coral Biomineralization Across Diverse Climates  | 9/1/2017   | 8/31/2018  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                              | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT    | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------------|-----------------|------|-----------|--------|----------------|--|------------|------------|
| 3/5/2018   | AWD06264 | University of Washington             | Putnam,Hollie M | AWPI | 93380     | 100    | \$93,380.00    | Development of Environmental Conditioning Practices to Decrease Impacts of Climate Change on Shellfish Aquaculture | 1/1/2018   | 12/31/2018 |
| 3/15/2018  | AWD06434 | Bermuda Institute of Ocean Sciences  | Putnam,Hollie M | AWPI | 73357     | 100    | \$73,357.00    | How Resilient are Coral Reefs to Global Climate Change?  | 12/1/2017  | 11/30/2018 |
| 9/25/2017  | AWD03994 | Pennsylvania State University        | Roberts,Alison  | AWPI | 108917    | 100    | \$108,917.00   | CENTER FOR LIGNOCELLULOSE STRUCTURE AND FORMATION (CLSF)   | 8/1/2014   | 7/31/2018  |
| 7/17/2017  | AWD05988 | National Institute of Health         | Rothman,Alan    | AWPI | 2249648   | 100    | \$2,249,648.00 | FLAVIVIRUS INFECTIONS: PATHOGENESIS AND PREVENTION   | 7/1/2017   | 6/30/2018  |
| 9/14/2017  | AWD04971 | CHEROKEE NATION TECHNOLOGY SOLUTIONS | Rothman,Alan    | AWPI | 29594     | 100    | \$29,594.00    | Development of Immunology Research Agenda To Support the WRAIR...  | 8/1/2015   | 3/31/2018  |
| 5/10/2018  | AWD06654 | CHEROKEE NATION TECHNOLOGY SOLUTIONS | Rothman,Alan    | AWPI | 46973     | 100    | \$46,973.00    | CNTS IDIQ for Clinical Research  | 4/1/2018   | 3/31/2019  |
| 8/24/2017  | AWD05393 | US Dept of Commerce NOAA             | Thorner,Carol   | WCPI | 299434    | 20     | \$59,886.80    | Optimizing Kelp and Oyster Integrated Multi-Trophic Aquaculture: Developing a Spatially Explicit Ecosystem Model   | 9/1/2017   | 8/31/2019  |
| 3/5/2018   | AWD04929 | National Science Foundation          | Zhang,Ying      | AWPI | 216716    | 100    | \$216,716.00   | CAREER: Integrated Annotation and Comparative Analysis of Metabolic Models   | 4/1/2016   | 3/31/2021  |

### Dean Environment Life Science

**Total: \$2,028,284.00**

| AWARD DATE | AWARD ID | SPONSOR                      | INVESTIGATOR | ROLE | AWARD AMT | CREDIT | PORTION AMT    | TITLE                                | BEGIN DATE | END DATE  |
|------------|----------|------------------------------|--------------|------|-----------|--------|----------------|--------------------------------------|------------|-----------|
| 10/1/2017  | AWD05614 | US Department of Agriculture | Kirby,John   | AWPI | 4351      | 100    | \$4,351.00     | FY 17 Coop Extension 3(b)3(c)        | 10/1/2016  | 9/30/2021 |
| 10/1/2017  | AWD05583 | US Department of Agriculture | Kirby,John   | AWPI | 367959    | 100    | \$367,959.00   | Hatch Regional FY 17                 | 5/1/2017   | 9/30/2018 |
| 11/9/2017  | AWD06292 | US Department of Agriculture | Kirby,John   | AWPI | 1137893   | 100    | \$1,137,893.00 | FY 18 Cooperative Extension 3(b)3(c) | 10/1/2017  | 6/30/2022 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                      | INVESTIGATOR | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE               | BEGIN DATE | END DATE  |
|------------|----------|------------------------------|--------------|------|-----------|--------|--------------|---------------------|------------|-----------|
| 11/25/2017 | AWD06297 | US Department of Agriculture | Kirby,John   | AWPI | 518081    | 100    | \$518,081.00 | Hatch Regional FY18 | 10/1/2017  | 9/30/2018 |

### Env. and Nat. Res. Economics

**Total: \$340,632.40**

| AWARD DATE | AWARD ID | SPONSOR                     | INVESTIGATOR  | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|-----------------------------|---------------|------|-----------|--------|--------------|---|------------|-----------|
| 10/6/2017  | AWD04699 | University of New Hampshire | Guilfoos,Todd | WCPI | 851581    | 20     | \$170,316.20 | CI - RII Track-2 FEC: Strengthening the Scientific Basis for Decision-Making About Dams: Multi-Scale, Coupled-Systems Research on Ecological, Social, and Economic Trade-Offs | 8/1/2015   | 7/31/2019 |
| 10/6/2017  | AWD04699 | University of New Hampshire | Uchida,Emi    | WCPI | 851581    | 20     | \$170,316.20 | CI - RII Track-2 FEC: Strengthening the Scientific Basis for Decision-Making About Dams: Multi-Scale, Coupled-Systems Research on Ecological, Social, and Economic Trade-Offs | 8/1/2015   | 7/31/2019 |

### Fish-Animal-Vet-Science

**Total: \$791,434.57**

| AWARD DATE | AWARD ID | SPONSOR                               | INVESTIGATOR         | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|---------------------------------------|----------------------|------|-----------|--------|--------------|---|------------|-----------|
| 10/12/2017 | AWD03911 | University of Connecticut Avery Point | Bengtson,David A     | AWPI | 24997     | 100    | \$24,997.00  | ALTERNATIVE FEEDS AND PROCESSING FOR FRESHWATER FISH            | 10/1/2013  | 2/28/2018 |
| 10/26/2017 | AWD03136 | GreenFins,LLC                         | Bradley,Terence      | AWPI | 735025    | 100    | \$735,025.00 | Investigation of methods for culture of bluefin tuna            | 9/1/2010   | 9/29/2020 |
| 11/28/2017 | AWD04129 | US Department of Agriculture          | Rhodes III,Richard C | WCPI | 314125.75 | 10     | \$31,412.57  | CI- WEST AFRICA ANALYTICAL SUPPORT SERVICES AND EVALUATIONS FOR | 3/1/2014   | 3/19/2019 |

### Natural Res. Science

**Total: \$170,000.00**

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                    | INVESTIGATOR       | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|----------------------------|--------------------|------|-----------|--------|-------------|---|------------|-----------|
| 1/29/2018  | AWD04305 | RI Dept. of Transportation | Gold,Arthur J      | WCPI | 170000    | 33     | \$56,100.00 | CI - Storm Water Phase II Public Outreach, Education, Involvement and Participation | 2/1/2014   | 1/31/2019 |
| 1/29/2018  | AWD04305 | RI Dept. of Transportation | Joubert,Lorraine B | AWPI | 170000    | 34     | \$57,800.00 | CI - Storm Water Phase II Public Outreach, Education, Involvement and Participation | 2/1/2014   | 1/31/2019 |
| 1/29/2018  | AWD04305 | RI Dept. of Transportation | Philo,Lisa         | WCPI | 170000    | 33     | \$56,100.00 | CI - Storm Water Phase II Public Outreach, Education, Involvement and Participation | 2/1/2014   | 1/31/2019 |

### Plant Science

**Total: \$117,332.00**

| AWARD DATE | AWARD ID | SPONSOR                      | INVESTIGATOR        | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|------------------------------|---------------------|------|-----------|--------|-------------|---|------------|-----------|
| 10/2/2017  | AWD05976 | US Department of Agriculture | Casagrande,Richard  | AWPI | 116132    | 50     | \$58,066.00 | Extension Implementation Program for Rhode Island: Novel Pests, Innovative Approaches | 9/1/2017   | 8/31/2018 |
| 10/2/2017  | AWD05976 | US Department of Agriculture | Faubert,Heather     | WCPI | 116132    | 25     | \$29,033.00 | Extension Implementation Program for Rhode Island: Novel Pests, Innovative Approaches | 9/1/2017   | 8/31/2018 |
| 4/20/2018  | AWD06600 | US Geological Survey         | Lebrun,Roger        | AWPI | 1200      | 100    | \$1,200.00  | BPA to Cover Overhead Costs of USGS Field Station at URI                              | 10/1/2017  | 9/30/2018 |
| 10/2/2017  | AWD05976 | US Department of Agriculture | Tewksbury,Elizabeth | WCPI | 116132    | 25     | \$29,033.00 | Extension Implementation Program for Rhode Island: Novel Pests, Innovative Approaches | 9/1/2017   | 8/31/2018 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

### Awards for Graduate School of Oceanography

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$28,736,176.52

#### GSO Coastal Institute

**Total: \$314,470.60**

| AWARD DATE | AWARD ID | SPONSOR                      | INVESTIGATOR | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|------------------------------|--------------|------|-----------|--------|-------------|---|------------|------------|
| 10/4/2017  | AWD05308 | National Institute of Health | Rohr,Nicole  | WCPI | 1669877   | 4.55   | \$75,979.40 | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                              | 7/1/2017   | 3/31/2018  |
| 3/30/2018  | AWD05308 | National Institute of Health | Rohr,Nicole  | WCPI | 1599436   | 4.55   | \$72,774.33 | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                              | 7/1/2017   | 3/31/2019  |
| 5/9/2018   | AWD05308 | National Institute of Health | Rohr,Nicole  | WCPI | 10584     | 4.55   | \$481.57    | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                              | 7/1/2017   | 3/31/2018  |
| 8/31/2017  | AWD06176 | US Dept of Interior          | Swift,Judith | AWPI | 16000     | 100    | \$16,000.00 | CI - CESU Host - Leadership, Coordination and Administrative Oversight for the North Atlantic Coast Cooperative | 8/30/2017  | 12/31/2020 |
| 10/4/2017  | AWD05308 | National Institute of Health | Swift,Judith | WCPI | 1669877   | 4.55   | \$75,979.40 | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                              | 7/1/2017   | 3/31/2018  |
| 3/30/2018  | AWD05308 | National Institute of Health | Swift,Judith | WCPI | 1599436   | 4.55   | \$72,774.33 | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                              | 7/1/2017   | 3/31/2019  |
| 5/9/2018   | AWD05308 | National Institute of Health | Swift,Judith | WCPI | 10584     | 4.55   | \$481.57    | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                              | 7/1/2017   | 3/31/2018  |

#### GSO Coastal Resources Center

**Total: \$8,790,469.63**

| AWARD DATE | AWARD ID | SPONSOR                        | INVESTIGATOR   | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------|----------------|------|-----------|--------|--------------|---|------------|------------|
| 11/17/2017 | AWD04536 | US Agcy for International Dev. | Crawford,Brian | AWPI | 1000000   | 50     | \$500,000.00 | CI - Ghana Sustainable Fisheries Management Project | 10/22/2014 | 10/31/2019 |



## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                 | INVESTIGATOR      | ROLE | AWARD AMT  | CREDIT | PORTION AMT    | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|---|-------------------|------|------------|--------|----------------|--|------------|------------|
| 4/24/2018  | AWD04536 | US Agcy for International Dev.          | Crawford,Brian    | AWPI | 2387786    | 50     | \$1,193,893.00 | CI - Ghana Sustainable Fisheries Management Project  | 10/22/2014 | 10/31/2019 |
| 10/3/2017  | AWD06155 | RI Coastal Res Mgt.Council              | Crean,Teresa      | AWPI | 189900     | 50     | \$94,950.00    | CI - HUD V BEACH SAMP  | 10/1/2017  | 1/28/2019  |
| 12/22/2017 | AWD05699 | RI Coastal Res Mgt.Council              | Crean,Teresa      | AWPI | 137467     | 32     | \$43,989.44    | CI - Developing the Rhode Island Coastal Environmental Risk Index to Inform State and Local Planning and Decision Making | 10/1/2017  | 12/31/2018 |
| 10/19/2017 | AWD05931 | The Cadmus Group, Inc.                  | Kent,Karen        | AWPI | 1029       | 50     | \$514.50       | CI - Environment Sector Review   | 4/18/2017  | 4/30/2018  |
| 11/21/2017 | AWD05531 | US Agcy for International Dev.          | Kent,Karen        | WCPI | 1825838.16 | 50     | \$912,919.08   | CI - GSO/CI Comfish Plus Project   | 10/1/2016  | 9/30/2018  |
| 5/28/2018  | AWD05672 | PACT                                    | Kent,Karen        | AWPI | 103891     | 50     | \$51,945.50    | CI - Kent/Torell/Hay Tao 2016  | 6/1/2018   | 7/31/2018  |
| 11/28/2017 | AWD04129 | US Department of Agriculture            | Kent,Karen L      | AWPI | 314125.75  | 90     | \$282,713.17   | CI- WEST AFRICA ANALYTICAL SUPPORT SERVICES AND EVALUATIONS FOR  | 3/1/2014   | 3/19/2019  |
| 8/25/2017  | AWD05481 | RI Coastal Res Mgt.Council              | Mccann,Jennifer   | AWPI | 12148      | 100    | \$12,148.00    | CI - Update and Revision of the Metro Bay SAMP Documents and 1978 Energy Amendments                                      | 7/1/2016   | 7/31/2018  |
| 5/23/2018  | AWD06393 | RI Coastal Res Mgt.Council              | Mccann,Jennifer   | AWPI | 250000     | 100    | \$250,000.00   | CI - Narragansett Bay Special Area Management Plan (BAY SAMP)  | 3/1/2018   | 2/28/2021  |
| 4/3/2018   | AWD06099 | International Union for Conservation of | Ricci,Glenn       | AWPI | 199258     | 50     | \$99,629.00    | CI - Central America Regional Coastal Biodiversity Project   | 2/15/2018  | 9/30/2018  |
| 4/5/2018   | AWD06296 | US Agcy for International Dev.          | Ricci,Glenn       | WCPI | 2000000    | 50     | \$1,000,000.00 | CI - 2017 FISH RIGHT_USAID Philippines   | 3/30/2018  | 3/29/2019  |
| 11/17/2017 | AWD04536 | US Agcy for International Dev.          | Robadue Jr,Donald | WCPI | 1000000    | 50     | \$500,000.00   | CI - Ghana Sustainable Fisheries Management Project  | 10/22/2014 | 10/31/2019 |
| 4/24/2018  | AWD04536 | US Agcy for International Dev.          | Robadue Jr,Donald | WCPI | 2387786    | 50     | \$1,193,893.00 | CI - Ghana Sustainable Fisheries Management Project  | 10/22/2014 | 10/31/2019 |
| 10/10/2017 | AWD06103 | RI Coastal Res Mgt.Council              | Rubinoff,Pamela   | AWPI | 20000      | 100    | \$20,000.00    | CI - To Complete the RI Beach SAMP Document and Provide Outreach and Engagement to Communicate Information               | 11/1/2017  | 1/31/2018  |
| 10/20/2017 | AWD06240 | Eastern Research Group                  | Smythe,Tiffany    | AWPI | 42273      | 100    | \$42,273.00    | CI - Partner Network Analysis of Agencies and Organizations that Collaborate with the National Winter Center             | 9/1/2017   | 5/31/2018  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                 | INVESTIGATOR  | ROLE | AWARD AMT  | CREDIT | PORTION AMT    | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|---|---------------|------|------------|--------|----------------|---|------------|-----------|
| 11/21/2017 | AWD05531 | US Agcy for International Dev.          | Tobey,James   | AWPI | 1825838.16 | 50     | \$912,919.08   | CI - GSO/CI Comfish Plus Project  | 10/1/2016  | 9/30/2018 |
| 10/19/2017 | AWD05931 | The Cadmus Group, Inc.                  | Torell,Elin   | WCPI | 1029       | 50     | \$514.50       | CI - Environment Sector Review  | 4/18/2017  | 4/30/2018 |
| 12/28/2017 | AWD06143 | Playa Linda Beach Resort                | Torell,Elin   | WCPI | 28980      | 50     | \$14,490.00    | Assessing the Water Quality and Underlying Factors at the Playa Linda Resort, Aruba | 8/4/2017   | 9/30/2017 |
| 4/3/2018   | AWD06099 | International Union for Conservation of | Torell,Elin   | WCPI | 199258     | 50     | \$99,629.00    | CI - Central America Regional Coastal Biodiversity Project                          | 2/15/2018  | 9/30/2018 |
| 4/5/2018   | AWD06296 | US Agcy for International Dev.          | Torell,Elin   | AWPI | 2000000    | 50     | \$1,000,000.00 | CI - 2017 FISH RIGHT_USAID Philippines  | 3/30/2018  | 3/29/2019 |
| 5/28/2018  | AWD05672 | PACT                                    | Torell,Elin   | WCPI | 103891     | 50     | \$51,945.50    | CI - Kent/Torell/Hay Tao 2016   | 6/1/2018   | 7/31/2018 |
| 11/9/2017  | AWD04495 | PACT                                    | Torell,Elin C | AWPI | 117872     | 100    | \$117,872.00   | CI- FISHERIES INTEGRATION OF SOCIETY AND HABITS FISH                                | 9/10/2014  | 8/9/2019  |
| 12/14/2017 | AWD04495 | PACT                                    | Torell,Elin C | AWPI | 394231.86  | 100    | \$394,231.86   | CI- FISHERIES INTEGRATION OF SOCIETY AND HABITS FISH                                | 9/10/2014  | 8/9/2019  |

### GSO Dean

**Total: \$6,000.00**

| AWARD DATE | AWARD ID | SPONSOR                | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|------------------------|-----------------|------|-----------|--------|-------------|---|------------|------------|
| 5/23/2018  | AWD05981 | The Nature Conservancy | Stevick,Rebecca | WCPI | 12000     | 50     | \$6,000.00  | Effects of Estuarine Acidification on Adult Eastern Oyster Microbiomes and Health in Narragansett Bay | 3/1/2017   | 12/31/2018 |

### GSO Facilities

**Total: \$327,160.90**

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                       | INVESTIGATOR     | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|-------------------------------|------------------|------|-----------|--------|--------------|--|------------|------------|
| 8/2/2017   | AWD05041 | AIR FORCE RESEARCH LABORATORY | Bao,Xueyang      | WCPI | 145000    | 30     | \$43,500.00  | Integrated Deterministic and Stochastic Full-Waveform Earth Models for Broadband Wave Propagation and Prediction | 5/10/2016  | 10/31/2018 |
| 8/2/2017   | AWD05041 | AIR FORCE RESEARCH LABORATORY | Bao,Xueyang      | WCPI | 35000     | 30     | \$10,500.00  | Integrated Deterministic and Stochastic Full-Waveform Earth Models for Broadband Wave Propagation and Prediction | 5/10/2016  | 10/31/2018 |
| 9/21/2017  | AWD05041 | AIR FORCE RESEARCH LABORATORY | Bao,Xueyang      | WCPI | 20000     | 30     | \$6,000.00   | Integrated Deterministic and Stochastic Full-Waveform Earth Models for Broadband Wave Propagation and Prediction | 5/10/2016  | 12/31/2017 |
| 10/5/2017  | AWD05041 | AIR FORCE RESEARCH LABORATORY | Bao,Xueyang      | WCPI | 50000     | 30     | \$15,000.00  | Integrated Deterministic and Stochastic Full-Waveform Earth Models for Broadband Wave Propagation and Prediction | 5/10/2016  | 12/31/2017 |
| 4/4/2018   | AWD05041 | AIR FORCE RESEARCH LABORATORY | Bao,Xueyang      | WCPI | 57203     | 30     | \$17,160.90  | Integrated Deterministic and Stochastic Full-Waveform Earth Models for Broadband Wave Propagation and Prediction | 5/10/2016  | 6/30/2018  |
| 7/31/2017  | AWD04094 | US Dept of Commerce NOAA      | Murray,Cynthia J | AWPI | 235000    | 100    | \$235,000.00 | A Proposal for the Support of Continuing and New Activities of the National Sea Grant Library                    | 3/1/2014   | 2/28/2018  |

### GSO Faculty

Total: \$15,560,960.39

| AWARD DATE | AWARD ID | SPONSOR                     | INVESTIGATOR     | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|-----------------------------|------------------|------|-----------|--------|--------------|--|------------|------------|
| 7/18/2017  | AWD04236 | National Science Foundation | Alberts,Jonathan | AWPI | 154520    | 50     | \$77,260.00  | UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM  | 5/1/2014   | 4/30/2019  |
| 9/26/2017  | AWD04236 | National Science Foundation | Alberts,Jonathan | AWPI | 107647    | 50     | \$53,823.50  | UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM  | 5/1/2014   | 4/30/2019  |
| 5/1/2018   | AWD06628 | US Geological Survey        | Alberts,Jonathan | AWPI | 29196     | 50     | \$14,598.00  | USGS Participation in the University-National Oceanographic Laboratory System Office                               | 5/1/2018   | 4/30/2019  |
| 5/30/2018  | AWD04236 | National Science Foundation | Alberts,Jonathan | AWPI | 826482    | 50     | \$413,241.00 | UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM  | 5/1/2014   | 4/30/2019  |
| 8/22/2017  | AWD05851 | National Science Foundation | Beinart,Roxanne  | AWPI | 585618    | 100    | \$585,618.00 | The Impact of Symbiont-Larval Interactions on Species Distribution Across Southwestern Pacific Hydrothermal Vents  | 9/1/2018   | 8/31/2021  |
| 3/21/2018  | AWD06299 | National Science Foundation | Beinart,Roxanne  | AWPI | 86157     | 100    | \$86,157.00  | Collab. Research: Ecosystem Dynamics of Western Pacific Hydrothermal Vent Communities Associated with Polymetallic | 12/1/2017  | 11/30/2018 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                       | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|-------------------------------|-----------------|------|-----------|--------|--------------|---|------------|------------|
|            |          |                               |                 |      |           |        |              | Sulfate Deposits  |            |            |
| 2/22/2018  | AWD06170 | National Science Foundation   | Carey,Steven    | WCPI | 488653    | 25     | \$122,163.25 | NSFGEO-NERC Caldera-Forming Eruption-Generated Tsunamis   | 3/1/2018   | 2/28/2021  |
| 5/7/2018   | AWD05365 | National Science Foundation   | Carey,Steven    | AWPI | 7290      | 100    | \$7,290.00   | Marine Geological-Samples Laboratory: Graduate School of Oceanography, University of Rhode Island (support of marine sample curation) | 6/15/2016  | 5/31/2021  |
| 7/7/2017   | AWD05119 | National Science Foundation   | Coleman,Dwight  | WCPI | 746400    | 15     | \$111,960.00 | CI - Northwest Passage Project  | 7/1/2016   | 8/31/2019  |
| 7/13/2017  | AWD06077 | OCEAN EXPLORATION TRUST       | Coleman,Dwight  | AWPI | 85000     | 100    | \$85,000.00  | OET Partnership with the URI Inner Space Center to Support Systematic Ocean Exploration   | 7/1/2017   | 6/30/2018  |
| 7/21/2017  | AWD06091 | Naval Undersea Warfare Center | Coleman,Dwight  | AWPI | 20000     | 100    | \$20,000.00  | NUWC Collaboration with the URI Inner Space Center for Educational Outreach   | 7/22/2017  | 7/21/2018  |
| 8/18/2017  | AWD06144 | OCEAN EXPLORATION TRUST       | Coleman,Dwight  | AWPI | 118000    | 100    | \$118,000.00 | OET Partnership with the URI Inner Space Center to Support Systematic Ocean Exploration - 2017-2018 E/V Nautilus Season               | 8/1/2017   | 12/31/2017 |
| 8/22/2017  | AWD05119 | National Science Foundation   | Coleman,Dwight  | WCPI | 113754    | 15     | \$17,063.10  | CI - Northwest Passage Project  | 7/1/2016   | 8/31/2019  |
| 9/1/2017   | AWD06129 | US Dept of Commerce NOAA      | Coleman,Dwight  | AWPI | 300000    | 100    | \$300,000.00 | NOAA_OER Partnership with the URI Inner Space Center to Support Systematic Ocean Exploration - 2017 and 2018                          | 9/1/2017   | 8/31/2019  |
| 5/17/2018  | AWD06656 | OCEAN EXPLORATION TRUST       | Coleman,Dwight  | AWPI | 118000    | 100    | \$118,000.00 | Telepresence - Enabled Ocean Exploration Using E/V Nautilus and a Mobile ROV System in Support of NOAA's Ocean Program                | 1/1/2018   | 12/31/2018 |
| 5/25/2018  | AWD06657 | OCEAN EXPLORATION TRUST       | Coleman,Dwight  | AWPI | 28000     | 100    | \$28,000.00  | Telepresence - Enabled Exploration of Three National Marine Sanctuaries   | 9/1/2018   | 1/31/2019  |
| 7/28/2017  | AWD03707 | US Dept of Interior           | Collie,Jeremy   | AWPI | 400000    | 50     | \$200,000.00 | CI SOUTHERN NEW ENGLAND VENTLESS TRAP SURVEY  | 7/3/2013   | 7/15/2019  |
| 8/10/2017  | AWD05378 | NatAeronautics & Space Admin  | Cornillon,Peter | AWPI | 130751    | 60     | \$78,450.60  | Improved Spatial Resolution Sea Surface Temperature Fields from AMSR-E  | 4/18/2016  | 4/17/2019  |
| 1/31/2018  | AWD05505 | Brown University              | Cornillon,Peter | AWPI | 28109     | 100    | \$28,109.00  | Beyond Spectra: Macroturbulence Observations Select High-Resolution Ocean Models  | 11/1/2016  | 8/31/2018  |
| 4/19/2018  | AWD05378 | NatAeronautics & Space Admin  | Cornillon,Peter | AWPI | 133839    | 60     | \$80,303.40  | Improved Spatial Resolution Sea Surface Temperature Fields from AMSR-E  | 4/18/2016  | 4/17/2019  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                    | INVESTIGATOR      | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--|-------------------|------|-----------|--------|--------------|---|------------|------------|
| 1/10/2018  | AWD05220 | University of Southern California          | D'Hondt, Steven   | AWPI | 113377    | 100    | \$113,377.00 | C-DEBI Postdoctoral Fellow: Discrimination of Detrital Genes from Marine Sediments  | 1/1/2017   | 12/30/2018 |
| 7/18/2017  | AWD04236 | National Science Foundation                | Desilva, Annette  | WCPI | 154520    | 50     | \$77,260.00  | UNIVERSIEY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM   | 5/1/2014   | 4/30/2019  |
| 9/26/2017  | AWD04236 | National Science Foundation                | Desilva, Annette  | WCPI | 107647    | 50     | \$53,823.50  | UNIVERSIEY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM   | 5/1/2014   | 4/30/2019  |
| 5/1/2018   | AWD06628 | US Geological Survey                       | Desilva, Annette  | WCPI | 29196     | 50     | \$14,598.00  | USGS Participation in the University-National Oceanographic Laboratory System Office  | 5/1/2018   | 4/30/2019  |
| 5/30/2018  | AWD04236 | National Science Foundation                | Desilva, Annette  | WCPI | 826482    | 50     | \$413,241.00 | UNIVERSIEY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM   | 5/1/2014   | 4/30/2019  |
| 8/21/2017  | AWD04733 | National Science Foundation                | Donohue, Kathleen | WCPI | 75666     | 50     | \$37,833.00  | Collab. Research: The Oleander Project High Resolution Observations of the Dynamic Ocean Between New Jersey and Bermuda   | 9/15/2015  | 8/31/2020  |
| 4/19/2018  | AWD04449 | National Science Foundation                | Donohue, Kathleen | WCPI | 122928    | 40     | \$49,171.20  | REU SURFO   | 4/15/2018  | 3/31/2020  |
| 9/12/2017  | AWD04989 | University of North Carolina - CH          | Ginis, Isaac      | WCPI | 238992    | 52     | \$124,275.84 | CI - Dept. of Homeland Security Coastal Resilience Center of Excellence Projects  | 1/1/2016   | 6/30/2018  |
| 2/22/2018  | AWD06159 | National Science Foundation                | Ginis, Isaac      | AWPI | 445813    | 50     | \$222,906.50 | CI - Collaborative Research: Surface Wave Impacts on Upper Ocean Response to Tropical Cyclones  | 3/1/2018   | 2/28/2021  |
| 3/14/2018  | AWD06003 | KOREA INSTITUTE OF OCEAN SCIENCE & TECHN   | Ginis, Isaac      | AWPI | 40000     | 100    | \$40,000.00  | CI - KIOST: Cooperative Process Modeling Study of Rapidly Intensifying Typhoon with Warm Eddy and Wind Drag Parameterizations   | 6/15/2017  | 12/31/2021 |
| 9/28/2017  | AWD06102 | National Science Foundation                | Graham, Rebecca   | AWPI | 390647    | 100    | \$390,647.00 | Collab. Research: Tracking the Subtropical Front Across the Mid Pleistocene Transition Using Sea Surface Temperature and Nutrients  | 9/1/2017   | 8/31/2020  |
| 2/8/2018   | AWD05152 | Lamont-Doherty Earth Observatory           | Graham, Rebecca   | AWPI | 1343      | 100    | \$1,343.00   | Participation in IODP Expedition #361 - Southern African Climates   | 2/1/2016   | 2/28/2019  |
| 5/9/2018   | AWD06631 | RI Science and Technology Advisory Council | Graham, Rebecca   | AWPI | 73834     | 40     | \$29,533.60  | Exploring the Capabilities of a New Benthic Lander System for Investigating Sediment Biogeochemical Exchange - a Critical Boundary Condition for Ecosystem Modeling in Narragansett Bay | 5/1/2018   | 4/30/2019  |
| 2/22/2018  | AWD06159 | National Science Foundation                | Hara, Tetsu       | WCPI | 445813    | 50     | \$222,906.50 | CI - Collaborative Research: Surface Wave Impacts on Upper Ocean Response to Tropical Cyclones  | 3/1/2018   | 2/28/2021  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                    | INVESTIGATOR        | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--|---------------------|------|-----------|--------|--------------|---|------------|------------|
| 1/5/2018   | AWD05555 | Brown University                           | Heil Jr,Clifford    | AWPI | 98522     | 90     | \$88,669.80  | Testing New Methods to Assess the Environmental and Flora/Faunal Responses  | 9/1/2016   | 8/31/2018  |
| 1/20/2018  | AWD05555 | Brown University                           | Heil Jr,Clifford    | AWPI | 66000     | 90     | \$59,400.00  | Testing New Methods to Assess the Environmental and Flora/Faunal Responses  | 9/1/2016   | 8/31/2018  |
| 8/8/2017   | AWD04940 | US Dept of Commerce NOAA                   | Kenney,Robert D     | AWPI | 99999     | 100    | \$99,999.00  | Maintain and Curate the North Atlantic Right Whale Sightings Database.  | 9/1/2015   | 8/31/2018  |
| 8/24/2017  | AWD05393 | US Dept of Commerce NOAA                   | Kincaid,Christopher | WCPI | 299434    | 20     | \$59,886.80  | Optimizing Kelp and Oyster Integrated Multi-Trophic Aquaculture: Developing a Spatially Explicit Ecosystem Model  | 9/1/2017   | 8/31/2019  |
| 12/21/2017 | AWD06314 | US Army Corps of Engineers                 | Kincaid,Christopher | AWPI | 34154.75  | 100    | \$34,154.75  | CI - Hydrodynamic Modeling and Analysis Services for the U.S. Army Corps of Engineers-New England District in Support of Edgewood Shoals, Providence, RI                                | 12/19/2017 | 9/18/2018  |
| 7/28/2017  | AWD03707 | US Dept of Interior                        | King,John           | WCPI | 400000    | 50     | \$200,000.00 | CI SOUTHERN NEW ENGLAND VENTLESS TRAP SURVEY  | 7/3/2013   | 7/15/2019  |
| 10/27/2017 | AWD06251 | Town of South Kingstown                    | King,John           | AWPI | 25000     | 68     | \$17,000.00  | CI - Green Hill Pond Study - Phase 1: Studies to Support the Modeling Effort  | 11/1/2017  | 6/30/2018  |
| 1/5/2018   | AWD05555 | Brown University                           | King,John           | WCPI | 98522     | 10     | \$9,852.20   | Testing New Methods to Assess the Environmental and Flora/Faunal Responses  | 9/1/2016   | 8/31/2018  |
| 1/20/2018  | AWD05555 | Brown University                           | King,John           | WCPI | 66000     | 10     | \$6,600.00   | Testing New Methods to Assess the Environmental and Flora/Faunal Responses  | 9/1/2016   | 8/31/2018  |
| 1/29/2018  | AWD06238 | HDR / e2M                                  | King,John           | WCPI | 3462.62   | 90     | \$3,116.35   | Supplement 2 : Underwater Acoustic Data Analysis and Measurements for the Block Island Wind Farm Construction and Operation   | 7/21/2017  | 12/31/2017 |
| 3/30/2018  | AWD06366 | US Dept of Interior                        | King,John           | AWPI | 694511    | 100    | \$694,511.00 | CI - M17PS00057 Electromagnetic Field Impacts on American Eel Movement and Migration from Direct Current Cables   | 3/1/2018   | 3/29/2020  |
| 5/9/2018   | AWD06631 | RI Science and Technology Advisory Council | King,John           | WCPI | 73834     | 30     | \$22,150.20  | Exploring the Capabilities of a New Benthic Lander System for Investigating Sediment Biogeochemical Exchange - a Critical Boundary Condition for Ecosystem Modeling in Narragansett Bay | 5/1/2018   | 4/30/2019  |
| 9/29/2017  | AWD04109 | National Science Foundation                | King,John W         | AWPI | 1535      | 100    | \$1,535.00   | Collab. Research: Sediment Pathways, Sedimentation Processes, and Structural Growth Along the Tohoku Segment of the Japan Subduction Margin: Role of Megathrust Earthquakes             | 8/1/2014   | 7/31/2017  |
| 10/2/2017  | AWD06210 | Environment & Climate Change Canada        | Lohmann,Rainer      | AWPI | 6543      | 100    | \$6,543.00   | Preparation and Analysis of Passive Samplers for Organic Contaminants in Lakes and Seawater   | 8/15/2017  | 3/31/2018  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                    | INVESTIGATOR         | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|--|----------------------|------|-----------|--------|--------------|---|------------|-----------|
| 10/4/2017  | AWD05308 | National Institute of Health               | Lohmann,Rainer       | AWPI | 1669877   | 38.1   | \$636,223.13 | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances  | 7/1/2017   | 3/31/2018 |
| 10/11/2017 | AWD05865 | Hudson River Foundation                    | Lohmann,Rainer       | AWPI | 265845.62 | 100    | \$265,845.62 | Contaminant Assessment and Reduction Program II   | 3/23/2017  | 3/23/2020 |
| 3/30/2018  | AWD05308 | National Institute of Health               | Lohmann,Rainer       | AWPI | 1599436   | 38.1   | \$609,385.11 | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances  | 7/1/2017   | 3/31/2019 |
| 5/9/2018   | AWD05308 | National Institute of Health               | Lohmann,Rainer       | AWPI | 10584     | 38.1   | \$4,032.50   | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances  | 7/1/2017   | 3/31/2018 |
| 7/7/2017   | AWD05119 | National Science Foundation                | Loose,Brice          | WCPI | 746400    | 15     | \$111,960.00 | CI - Northwest Passage Project  | 7/1/2016   | 8/31/2019 |
| 8/22/2017  | AWD05119 | National Science Foundation                | Loose,Brice          | WCPI | 113754    | 15     | \$17,063.10  | CI - Northwest Passage Project  | 7/1/2016   | 8/31/2019 |
| 5/2/2018   | AWD06195 | National Science Foundation                | Loose,Brice          | AWPI | 269485    | 100    | \$269,485.00 | Measuring Dissolved Gases to Reveal the processes that Drive the Solubility Pump and Determine Gas Concentration in Antarctic Bottom Water  | 5/1/2018   | 4/30/2020 |
| 5/9/2018   | AWD06631 | RI Science and Technology Advisory Council | Loose,Brice          | WCPI | 73834     | 30     | \$22,150.20  | Exploring the Capabilities of a New Benthic Lander System for Investigating Sediment Biogeochemical Exchange - a Critical Boundary Condition for Ecosystem Modeling in Narragansett Bay | 5/1/2018   | 4/30/2019 |
| 4/19/2018  | AWD04449 | National Science Foundation                | Maranda,Lucie        | AWPI | 122928    | 40     | \$49,171.20  | REU SURFO   | 4/15/2018  | 3/31/2020 |
| 3/6/2018   | AWD06430 | National Science Foundation                | McMahon,Kelton       | AWPI | 139795    | 100    | \$139,795.00 | Collaborative Research: Investigating Holocene Shifts in the Diets and Paleohistory of Antarctic Krill Predators  | 11/1/2017  | 7/31/2019 |
| 5/9/2018   | AWD06561 | RI Science and Technology Advisory Council | McMahon,Kelton       | AWPI | 76224     | 100    | \$76,224.00  | Collab. Research: Developing Novel Amino Acid Fingerprinting Tracers to Understand Shifts in Phytoplankton Community Structure of Narragansett Bay                                      | 5/1/2018   | 4/30/2019 |
| 10/4/2017  | AWD05970 | NatAeronautics & Space Admin               | Menden-Deuer,Susanne | AWPI | 100000    | 50     | \$50,000.00  | CI - Quantifying Plankton Predation Rates and Effects on Primary Production, Phytoplankton Community Composition, Size Spectra and Potential for Export                                 | 9/19/2017  | 9/18/2020 |
| 10/6/2017  | AWD05482 | Woods Hole Oce Institution                 | Menden-Deuer,Susanne | AWPI | 87905     | 50     | \$43,952.50  | CI - LTER: Linking Pelagic Community Structure with Ecosystem Dynamics and Production Regimes on the Changing Northeast US Shelf  | 9/1/2017   | 8/31/2022 |
| 11/3/2017  | AWD05970 | NatAeronautics & Space Admin               | Menden-Deuer,Susanne | AWPI | 261550    | 50     | \$130,775.00 | CI - Quantifying Plankton Predation Rates and Effects on Primary Production, Phytoplankton Community Composition, Size Spectra and Potential for Export                                 | 9/19/2017  | 9/18/2020 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                    | INVESTIGATOR      | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|--|-------------------|------|-----------|--------|--------------|--|------------|------------|
| 4/1/2018   | AWD06163 | National Science Foundation                | Mouw, Colleen     | AWPI | 406223    | 100    | \$406,223.00 | Continuity and Enhancement of MPOWR  | 4/1/2018   | 3/31/2022  |
| 12/20/2017 | AWD05590 | Massachusetts Institute of Technology      | Mouw, Colleen B   | AWPI | 96463     | 100    | \$96,463.00  | Assessing Ecosystem Vulnerability to Climate Change through Optics, Imagery and Models   | 8/25/2016  | 8/24/2019  |
| 3/5/2018   | AWD06399 | US Dept of Commerce NOAA                   | Murray, Cynthia   | AWPI | 285188    | 100    | \$285,188.00 | A Proposal for the Support of Continuing and New Activities of the National Sea Grant Library                                    | 3/1/2018   | 2/29/2020  |
| 8/17/2017  | AWD05945 | US of Office of Naval Research             | Omand, Melissa    | AWPI | 40151     | 100    | \$40,151.00  | Penetrative Flux, Barrier Layer Collapse, and ISO Feedbacks  | 8/1/2017   | 7/31/2019  |
| 10/18/2017 | AWD05955 | Skidmore College                           | Omand, Melissa    | AWPI | 58492.89  | 100    | \$58,492.89  | Linking Sinking Particle Chemistry and Biology with Changes in the Magnitude and Efficiency of Carbon Export into the Deep Ocean | 9/8/2017   | 9/7/2018   |
| 11/21/2017 | AWD05955 | Skidmore College                           | Omand, Melissa    | AWPI | 38949.11  | 100    | \$38,949.11  | Linking Sinking Particle Chemistry and Biology with Changes in the Magnitude and Efficiency of Carbon Export into the Deep Ocean | 9/8/2017   | 9/7/2018   |
| 11/30/2017 | AWD05944 | University of Washington                   | Omand, Melissa    | AWPI | 15342     | 100    | \$15,342.00  | AMPLIFY: Autonomous Monitoring of Export Pathways: Lagrangian Insight from Femtoseconds to Years                                 | 9/8/2017   | 9/7/2018   |
| 12/19/2017 | AWD05322 | Woods Hole Ocean Institution               | Omand, Melissa    | AWPI | 20537     | 100    | \$20,537.00  | Modeling Studies for EXPORTS in a Dynamic Ocean Environment  | 8/25/2016  | 8/24/2018  |
| 5/26/2018  | AWD05945 | US of Office of Naval Research             | Omand, Melissa    | AWPI | 12732     | 100    | \$12,732.00  | Penetrative Flux, Barrier Layer Collapse, and ISO Feedbacks  | 8/1/2017   | 7/31/2019  |
| 5/9/2018   | AWD06630 | RI Science and Technology Advisory Council | Omand, Melissa M  | WCPI | 79968     | 50     | \$39,984.00  | Glider-Based Observations of Hydrography and Nutrients in Rhode Island Sound in Support of RI C-AIM Modeling                     | 5/1/2018   | 4/30/2019  |
| 10/17/2017 | AWD05354 | NERACOOS                                   | Oviatt, Candace   | WCPI | 60000     | 50     | \$30,000.00  | CI - Data Transfer to NERACOOS from NBFSMN Stations Operated by URI/GSO  | 6/1/2016   | 5/31/2018  |
| 3/12/2018  | AWD03084 | RI Dept of Environ Magt                    | Oviatt, Candace A | AWPI | 560262    | 100    | \$560,262.00 | Technical Support of the Fixed-Site Monitoring Network in Narragansett   | 11/1/2010  | 12/31/2019 |
| 7/5/2017   | AWD05946 | National Science Foundation                | Palter, Jaime     | AWPI | 290962    | 100    | \$290,962.00 | Analysis Phase of the Lagrangian Isopycnal Dispersion Experiment (AP-LIDEX)  | 9/1/2017   | 8/30/2020  |
| 7/31/2017  | AWD04800 | National Science Foundation                | Pockalny, Robert  | WCPI | 45178     | 33     | \$14,908.74  | STEM+C: Computing-Based Science Investigations   | 9/15/2015  | 8/31/2018  |
| 10/27/2017 | AWD06251 | Town of South Kingstown                    | Pockalny, Robert  | WCPI | 25000     | 32     | \$8,000.00   | CI - Green Hill Pond Study - Phase 1: Studies to Support the Modeling Effort   | 11/1/2017  | 6/30/2018  |



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| AWARD DATE | AWARD ID | SPONSOR                        | INVESTIGATOR      | ROLE | AWARD AMT | CREDIT | PORTION AMT    | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------|-------------------|------|-----------|--------|----------------|--|------------|------------|
| 3/26/2018  | AWD06547 | Alfred P. Sloan Foundation     | Pockalny,Robert   | AWPI | 600000    | 95     | \$570,000.00   | The Road to 2019 and Beyond  | 4/1/2018   | 12/31/2019 |
| 4/2/2018   | AWD04800 | National Science Foundation    | Pockalny,Robert   | WCPI | 49530     | 33     | \$16,344.90    | STEM+C: Computing-Based Science Investigations   | 9/15/2015  | 8/31/2018  |
| 3/26/2018  | AWD06547 | Alfred P. Sloan Foundation     | Pratt,Catherine A | WCPI | 600000    | 5      | \$30,000.00    | The Road to 2019 and Beyond  | 4/1/2018   | 12/31/2019 |
| 8/10/2017  | AWD05378 | NatAeronautics & Space Admin   | Puggioni,Gavino   | WCPI | 130751    | 40     | \$52,300.40    | Improved Spatial Resolution Sea Surface Temperature Fields from AMSR-E   | 4/18/2016  | 4/17/2019  |
| 4/19/2018  | AWD05378 | NatAeronautics & Space Admin   | Puggioni,Gavino   | WCPI | 133839    | 40     | \$53,535.60    | Improved Spatial Resolution Sea Surface Temperature Fields from AMSR-E   | 4/18/2016  | 4/17/2019  |
| 7/24/2017  | AWD06093 | US Dept of Commerce NOAA       | Roman,Christopher | AWPI | 58214     | 100    | \$58,214.00    | CI Use of a Lagrangian Camera Float in Association with Surveys to Examine Benthic Habitats and Associated Fish: Operational Test to Improving Survey-Based Estimates of Abundance | 7/19/2017  | 8/31/2018  |
| 9/1/2017   | AWD05752 | US Dept of Commerce NOAA       | Roman,Christopher | AWPI | 290621    | 100    | \$290,621.00   | Integration of Acoustic Echosounding into the Wire Flyer Profiling Vehicle to Investigate Scattering Layer Distribution and Oxygen Coupling  | 9/1/2017   | 8/31/2019  |
| 5/17/2018  | AWD05898 | US of Office of Naval Research | Roman,Christopher | AWPI | 274883    | 100    | \$274,883.00   | High Resolution Optical Imaging System Development and Testing of Shallow Water Lagrangian Floats in a Riverine Salt Wedge   | 5/1/2017   | 4/30/2021  |
| 8/21/2017  | AWD04733 | National Science Foundation    | Rossby,Hans T     | AWPI | 75666     | 50     | \$37,833.00    | Collab. Research: The Oleander Project High Resolution Observations of the Dynamic Ocean Between New Jersey and Bermuda  | 9/15/2015  | 8/31/2020  |
| 9/21/2017  | AWD05500 | National Science Foundation    | Rothstein,Lewis   | WCPI | 4535519   | 25     | \$1,133,879.75 | RII Track-1: Enhancing Rhode Island's Coastal Environment to Enable Growth in a Blue Economy   | 8/1/2017   | 7/31/2022  |
| 10/4/2017  | AWD05970 | NatAeronautics & Space Admin   | Rynearson,Tatiana | WCPI | 100000    | 50     | \$50,000.00    | CI - Quantifying Plankton Predation Rates and Effects on Primary Production, Phytoplankton Community Composition, Size Spectra and Potential for Export                            | 9/19/2017  | 9/18/2020  |
| 10/6/2017  | AWD05482 | Woods Hole Oce Institution     | Rynearson,Tatiana | WCPI | 87905     | 50     | \$43,952.50    | CI - LTER: Linking Pelagic Community Structure with Ecosystem Dynamics and Production Regimes on the Changing Northeast US Shelf   | 9/1/2017   | 8/31/2022  |
| 11/3/2017  | AWD05970 | NatAeronautics & Space Admin   | Rynearson,Tatiana | WCPI | 261550    | 50     | \$130,775.00   | CI - Quantifying Plankton Predation Rates and Effects on Primary Production, Phytoplankton Community Composition, Size Spectra and Potential for Export                            | 9/19/2017  | 9/18/2020  |
| 7/7/2017   | AWD05119 | National Science Foundation    | Scowcroft,Gail    | AWPI | 746400    | 70     | \$522,480.00   | CI - Northwest Passage Project   | 7/1/2016   | 8/31/2019  |

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| AWARD DATE | AWARD ID | SPONSOR                        | INVESTIGATOR   | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------|----------------|------|-----------|--------|--------------|--|------------|------------|
| 7/18/2017  | AWD05136 | US of Office of Naval Research | Scowcroft,Gail | AWPI | 97545     | 100    | \$97,545.00  | Discovery of Sound in the Sea  | 1/1/2016   | 12/31/2017 |
| 8/22/2017  | AWD05119 | National Science Foundation    | Scowcroft,Gail | AWPI | 113754    | 70     | \$79,627.80  | CI - Northwest Passage Project   | 7/1/2016   | 8/31/2019  |
| 12/5/2017  | AWD06157 | US of Office of Naval Research | Scowcroft,Gail | AWPI | 10000     | 100    | \$10,000.00  | Discovery of Sound in the Sea 2018-2019  | 1/1/2018   | 12/31/2019 |
| 2/1/2018   | AWD06157 | US of Office of Naval Research | Scowcroft,Gail | AWPI | 117000    | 100    | \$117,000.00 | Discovery of Sound in the Sea 2018-2019  | 1/1/2018   | 12/31/2019 |
| 2/13/2018  | AWD06157 | US of Office of Naval Research | Scowcroft,Gail | AWPI | 106308    | 100    | \$106,308.00 | Discovery of Sound in the Sea 2018-2019  | 1/1/2018   | 12/31/2019 |
| 3/8/2018   | AWD06157 | US of Office of Naval Research | Scowcroft,Gail | AWPI | 115618    | 100    | \$115,618.00 | Discovery of Sound in the Sea 2018-2019  | 1/1/2018   | 12/31/2019 |
| 8/2/2017   | AWD05041 | AIR FORCE RESEARCH LABORATORY  | Shen,Yang      | AWPI | 35000     | 70     | \$24,500.00  | Integrated Deterministic and Stochastic Full-Waveform Earth Models for Broadband Wave Propagation and Prediction | 5/10/2016  | 10/31/2018 |
| 8/2/2017   | AWD05041 | AIR FORCE RESEARCH LABORATORY  | Shen,Yang      | AWPI | 145000    | 70     | \$101,500.00 | Integrated Deterministic and Stochastic Full-Waveform Earth Models for Broadband Wave Propagation and Prediction | 5/10/2016  | 10/31/2018 |
| 9/21/2017  | AWD05616 | AIR FORCE RESEARCH LABORATORY  | Shen,Yang      | AWPI | 78000     | 95     | \$74,100.00  | Pinpointing Seismic Events with Body Waves Scattered by Topography Near the Source Region                        | 5/31/2017  | 8/31/2019  |
| 9/21/2017  | AWD05041 | AIR FORCE RESEARCH LABORATORY  | Shen,Yang      | AWPI | 20000     | 70     | \$14,000.00  | Integrated Deterministic and Stochastic Full-Waveform Earth Models for Broadband Wave Propagation and Prediction | 5/10/2016  | 12/31/2017 |
| 10/5/2017  | AWD05041 | AIR FORCE RESEARCH LABORATORY  | Shen,Yang      | AWPI | 50000     | 70     | \$35,000.00  | Integrated Deterministic and Stochastic Full-Waveform Earth Models for Broadband Wave Propagation and Prediction | 5/10/2016  | 12/31/2017 |
| 3/14/2018  | AWD05616 | AIR FORCE RESEARCH LABORATORY  | Shen,Yang      | AWPI | 55000     | 95     | \$52,250.00  | Pinpointing Seismic Events with Body Waves Scattered by Topography Near the Source Region                        | 5/31/2017  | 8/31/2019  |
| 4/4/2018   | AWD05041 | AIR FORCE RESEARCH LABORATORY  | Shen,Yang      | AWPI | 57203     | 70     | \$40,042.10  | Integrated Deterministic and Stochastic Full-Waveform Earth Models for Broadband Wave Propagation and Prediction | 5/10/2016  | 6/30/2018  |
| 5/29/2018  | AWD05616 | AIR FORCE RESEARCH LABORATORY  | Shen,Yang      | AWPI | 57901     | 95     | \$55,005.95  | Pinpointing Seismic Events with Body Waves Scattered by Topography Near the Source Region                        | 5/31/2017  | 8/31/2019  |

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|------------|----------|--|------------------|------|-----------|--------|--------------|--|------------|-----------|
| 4/19/2018  | AWD04449 | National Science Foundation                | Smith,David      | WCPI | 122928    | 20     | \$24,585.60  | REU SURFO  | 4/15/2018  | 3/31/2020 |
| 12/28/2017 | AWD06143 | Playa Linda Beach Resort                   | Spivack,Arthur   | WCPI | 28980     | 50     | \$14,490.00  | Assessing the Water Quality and Underlying Factors at the Playa Linda Resort, Aruba                          | 8/4/2017   | 9/30/2017 |
| 7/7/2017   | AWD06137 | Commonwealth of Massachusetts              | Stoffel,Heather  | AWPI | 114220    | 100    | \$114,220.00 | CI- EXPANSION OF THE NARRAGANSETT BAY FIXED SITE YEAR 2  | 7/1/2017   | 6/30/2018 |
| 10/17/2017 | AWD05354 | NERACOOS                                   | Stoffel,Heather  | AWPI | 60000     | 50     | \$30,000.00  | CI - Data Transfer to NERACOOS from NBFSMN Stations Operated by URI/GSO                                      | 6/1/2016   | 5/31/2018 |
| 10/25/2017 | AWD05001 | Rutgers University                         | Ullman,David     | AWPI | 5287.55   | 100    | \$5,287.55   | CONTINUATION OF PREVIOUS PO 2384074  | 6/1/2016   | 5/31/2018 |
| 5/9/2018   | AWD06630 | RI Science and Technology Advisory Council | Ullman,David     | AWPI | 79968     | 50     | \$39,984.00  | Glider-Based Observations of Hydrography and Nutrients in Rhode Island Sound in Support of RI C-AIM Modeling | 5/1/2018   | 4/30/2019 |
| 1/31/2018  | AWD03297 | Rutgers University                         | Ullman,David S   | AWPI | 15000     | 100    | \$15,000.00  | MARACOOS: Mid Atlantic Regional Association Coastal Ocean Observing System                                   | 6/1/2011   | 5/31/2018 |
| 9/21/2017  | AWD05616 | AIR FORCE RESEARCH LABORATORY              | Wang,Nian        | WCPI | 78000     | 5      | \$3,900.00   | Pinpointing Seismic Events with Body Waves Scattered by Topography Near the Source Region                    | 5/31/2017  | 8/31/2019 |
| 3/14/2018  | AWD05616 | AIR FORCE RESEARCH LABORATORY              | Wang,Nian        | WCPI | 55000     | 5      | \$2,750.00   | Pinpointing Seismic Events with Body Waves Scattered by Topography Near the Source Region                    | 5/31/2017  | 8/31/2019 |
| 5/29/2018  | AWD05616 | AIR FORCE RESEARCH LABORATORY              | Wang,Nian        | WCPI | 57901     | 5      | \$2,895.05   | Pinpointing Seismic Events with Body Waves Scattered by Topography Near the Source Region                    | 5/31/2017  | 8/31/2019 |
| 8/18/2017  | AWD06015 | University of Cape Town                    | Watts,D Randolph | AWPI | 5832      | 100    | \$5,832.00   | Release Rearing Kits for Agulhas-South Atlantic Studies  | 5/1/2017   | 4/30/2020 |
| 8/18/2017  | AWD05949 | KOREA INSTITUTE OF OCEAN SCIENCE & TECHN   | Watts,D Randolph | AWPI | 43000     | 100    | \$43,000.00  | Kuroshio Observations by Korean Institute of Ocean Science (KIOST): 1 PIES, CM-ready                         | 4/1/2017   | 3/31/2020 |
| 8/18/2017  | AWD05950 | KOREA INSTITUTE OF OCEAN SCIENCE & TECHN   | Watts,D Randolph | AWPI | 19537     | 100    | \$19,537.00  | Kuroshio Observations by Korean Institute of Ocean Science and Technology (KIOST): Current Meter Option      | 4/1/2017   | 3/31/2020 |
| 8/18/2017  | AWD05951 | KOREA INSTITUTE OF OCEAN SCIENCE &         | Watts,D Randolph | AWPI | 62537     | 100    | \$62,537.00  | Keep Studies by Korean Institute of Ocean Science and Technology (KIOST): 1 combined CRIES                   | 4/1/2017   | 3/31/2020 |

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| AWARD DATE | AWARD ID | SPONSOR                                  | INVESTIGATOR     | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--|------------------|------|-----------|--------|--------------|---|------------|------------|
|            |          | TECHN                                    |                  |      |           |        |              |   |            |            |
| 9/14/2017  | AWD05746 | SEISMIC MARINE TECHNOLOGY LIMITED        | Watts,D Randolph | AWPI | 1450      | 100    | \$1,450.00   | Observing the North Equatorial Current Using 2 PIES   | 12/20/2016 | 12/19/2019 |
| 10/4/2017  | AWD06216 | University of Gothenberg                 | Watts,D Randolph | AWPI | 17300     | 100    | \$17,300.00  | Antarctic Glacier-Base Studies Using Four TPOPs   | 9/27/2017  | 8/30/2020  |
| 10/25/2017 | AWD06252 | University of Washington                 | Watts,D Randolph | AWPI | 7553      | 100    | \$7,553.00   | Repair and Upgrade 1 PIES for University of Washington  | 10/15/2017 | 9/30/2020  |
| 10/27/2017 | AWD06256 | University of Miami                      | Watts,D Randolph | AWPI | 57800     | 100    | \$57,800.00  | Upgrade 5 URI CPIES for University of Miami Deployment Across Agulhas Current   | 8/1/2017   | 7/31/2018  |
| 11/17/2017 | AWD06293 | GEOMAR HELMHOLTZ CENTRE FOR OCEAN        | Watts,D Randolph | AWPI | 540       | 100    | \$540.00     | PIES Accessories - Partial Release Kits for GEOMAR  | 11/14/2017 | 11/13/2019 |
| 1/11/2018  | AWD05019 | Massachusetts Institute of Technology    | Watts,D Randolph | AWPI | 9052      | 100    | \$9,052.00   | Investigating flow features near abrupt topography in the Mariana Basin: PIES for the FLEAT Program                           | 10/1/2015  | 9/30/2018  |
| 2/22/2018  | AWD06446 | UNIVERSITY OF BREMEN-DEU                 | Watts,D Randolph | AWPI | 11814     | 100    | \$11,814.00  | Bremen University North Atlantic Circulation Studies - Refurbish and Upgrade PIES SN075                                       | 1/1/2018   | 12/31/2020 |
| 4/17/2018  | AWD06340 | FAPESP                                   | Watts,D Randolph | AWPI | 258936    | 100    | \$258,936.00 | South Atlantic Meridional Overturning Circulation (SAMOC), using CPIES and PDS  | 2/1/2018   | 12/20/2020 |
| 4/18/2018  | AWD06539 | KOREA INSTITUTE OF OCEAN SCIENCE & TECHN | Watts,D Randolph | AWPI | 10000     | 100    | \$10,000.00  | Kuroshio Extension Technical Consulting   | 4/16/2018  | 10/31/2018 |
| 5/7/2018   | AWD06529 | KOREA INSTITUTE OF OCEAN SCIENCE & TECHN | Watts,D Randolph | AWPI | 30000     | 100    | \$30,000.00  | Kuroshio Extension Rental of 2 CPIES  | 2/1/2018   | 12/31/2019 |
| 8/7/2017   | AWD05476 | National Science Foundation              | Wei,Meng         | AWPI | 601553    | 100    | \$601,553.00 | Career: Integration of Rate-and-State Friction and Viscoelastic Flow to Model Earthquake Cycles on an Oceanic Transform Fault | 8/1/2017   | 7/31/2022  |

**GSO Marine Office**  
**Total: \$2,572,631.00**

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| AWARD DATE | AWARD ID | SPONSOR                         | INVESTIGATOR          | ROLE | AWARD AMT | CREDIT | PORTION AMT    | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|---------------------------------|-----------------------|------|-----------|--------|----------------|--|------------|------------|
| 5/3/2018   | AWD06442 | National Science Foundation     | Fanning III,William L | AWPI | 444066    | 100    | \$444,066.00   | Oceanographic Technical Services for RV Endeavor: cy 2018  | 5/5/2018   | 4/30/2023  |
| 10/3/2017  | AWD06214 | John Hopkins University         | Glennon,Thomas        | AWPI | 163845    | 100    | \$163,845.00   | Johns Hopkins / APL Charter of Support Vessel to Support Sea Test October 2017   | 10/3/2017  | 10/13/2017 |
| 12/14/2017 | AWD06084 | Fisheries and Oceans Canada DFO | Glennon,Thomas        | AWPI | 819720    | 100    | \$819,720.00   | Vessel and Crew to Support the Fisheries and Oceans Canada (DFO), Maritimes Region, Ocean Monitoring Program - Fall 2017 | 10/18/2017 | 12/31/2017 |
| 2/12/2018  | AWD06484 | Woods Hole Oce Institution      | Glennon,Thomas        | AWPI | 45000     | 100    | \$45,000.00    | WHOI Science Mission Aboard RV Endeavor - East Coast Oceanographic Consortium  | 3/1/2018   | 2/28/2019  |
| 2/12/2018  | AWD06485 | University of New Hampshire     | Glennon,Thomas        | AWPI | 100000    | 100    | \$100,000.00   | UNH Science Mission Aboard RV Endeavor - East Coast Oceanographic Consortium   | 3/1/2018   | 2/28/2019  |
| 5/22/2018  | AWD03402 | National Science Foundation     | Glennon,Thomas J      | AWPI | 1000000   | 100    | \$1,000,000.00 | Endeavor Ship Operations 2012 - 2017   | 4/1/2012   | 3/31/2019  |

### GSO Rhode Island Sea Grant

**Total: \$1,164,484.00**

| AWARD DATE | AWARD ID | SPONSOR                          | INVESTIGATOR   | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|----------------------------------|----------------|------|-----------|--------|--------------|---|------------|-----------|
| 2/8/2018   | AWD06263 | US Dept of Commerce NOAA         | Nixon,Dennis   | AWPI | 376600    | 100    | \$376,600.00 | RI Sea Grant 2018-2022 Omnibus Program Administration Program | 2/1/2018   | 1/31/2022 |
| 3/7/2018   | AWD05940 | DOC/NOAA Coastal Services Center | Nixon,Dennis   | AWPI | 61500     | 100    | \$61,500.00  | 2018 Knauss Marine Policy Fellow KATELYN SZURA                | 2/1/2018   | 2/28/2019 |
| 4/4/2018   | AWD06263 | US Dept of Commerce NOAA         | Nixon,Dennis   | AWPI | 641200    | 100    | \$641,200.00 | RI Sea Grant 2018-2022 Omnibus Program Administration Program | 2/1/2018   | 1/31/2022 |
| 8/17/2017  | AWD03971 | US Dept of Commerce NOAA         | Nixon,Dennis W | AWPI | 25000     | 100    | \$25,000.00  | RHODE ISLAND SEA GRANT 2014-2018 OMNIBUS                      | 4/1/2017   | 1/31/2019 |
| 10/5/2017  | AWD03971 | US Dept of Commerce NOAA         | Nixon,Dennis W | AWPI | 60184     | 100    | \$60,184.00  | RHODE ISLAND SEA GRANT 2014-2018 OMNIBUS                      | 4/1/2017   | 1/31/2019 |

# DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

## Awards for College of Health Sciences

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$4,170,562.69

### Cancer Prevention Res. Ctr

**Total: \$663,207.93**

| AWARD DATE | AWARD ID | SPONSOR                                      | INVESTIGATOR      | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|--|-------------------|------|-----------|--------|--------------|---|------------|-----------|
| 9/27/2017  | AWD05074 | Brown University                             | Laforge,Robert    | AWPI | 89485     | 100    | \$89,485.00  | Motivational and Contextual Influences on Patterns of Simultaneous Alcohol and Marijuana Use: A Daily Assessment Study        | 5/1/2017   | 4/30/2018 |
| 10/5/2017  | AWD04804 | RI Dept of Behavioral Healthcare,Development | Paiva,Andrea      | AWPI | 81270     | 100    | \$81,270.00  | BHDDH School Survey   | 7/1/2017   | 6/30/2018 |
| 9/12/2017  | AWD04989 | University of North Carolina - CH            | Prochaska,James O | WCPI | 238992    | 24     | \$57,358.08  | CI - Dept. of Homeland Security Coastal Resilience Center of Excellence Projects  | 1/1/2016   | 6/30/2018 |
| 8/16/2017  | AWD05816 | National Science Foundation                  | Redding,Colleen   | WCPI | 99439     | 15     | \$14,915.85  | SCC-Planning: Smart and Connected Residential Water Quality Community   | 8/15/2017  | 7/31/2018 |
| 9/13/2017  | AWD05091 | Yale University                              | Redding,Colleen   | AWPI | 125133    | 100    | \$125,133.00 | Enhancing Engagement in Advance Care Planning   | 9/27/2016  | 6/30/2018 |
| 10/2/2017  | AWD05088 | Brown University                             | Spillane,Nichea   | AWPI | 13417     | 100    | \$13,417.00  | Positive Psychotherapy for Smoking Cessation Enhanced with Text Messaging: A Randomized Controlled Trial                      | 7/1/2017   | 6/30/2018 |
| 9/7/2017   | AWD04811 | Kent Center                                  | Stein,Lynda       | AWPI | 12500     | 100    | \$12,500.00  | Healthy Transitions - The Kent Center   | 10/1/2015  | 9/29/2018 |
| 9/15/2017  | AWD04809 | RI Dept of Behavioral Healthcare,Development | Stein,Lynda       | AWPI | 124060    | 100    | \$124,060.00 | Healthy Transitions - BHDDH   | 1/1/2015   | 9/29/2018 |
| 10/12/2017 | AWD04810 | Community Care Alliance                      | Stein,Lynda       | AWPI | 12500     | 100    | \$12,500.00  | Healthy Transitions - Community Care Alliance   | 10/1/2015  | 9/29/2018 |
| 10/13/2017 | AWD05396 | The Miriam Hospital                          | Stein,Lynda       | AWPI | 12569     | 100    | \$12,569.00  | Evaluating the Implementation and Impact of a Novel Medication-Assisted Treatment Program in a Unified Jail and Prison System | 9/1/2017   | 8/31/2018 |
| 4/26/2018  | AWD06530 | RI Dept of Behavioral Healthcare,Development | Stein,Lynda       | AWPI | 120000    | 100    | \$120,000.00 | RI Youth Treatment Implementation   | 5/1/2018   | 4/30/2019 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

### Food Science And Nutrition

**Total: \$5,344.00**

| AWARD DATE | AWARD ID | SPONSOR                      | INVESTIGATOR | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE                     | BEGIN DATE | END DATE  |
|------------|----------|------------------------------|--------------|------|-----------|--------|-------------|---------------------------|------------|-----------|
| 10/13/2017 | AWD04558 | US Department of Agriculture | Kirby,John D | AWPI | 5344      | 100    | \$5,344.00  | FY2015 3B3C Formula Funds | 10/1/2014  | 9/30/2019 |

### Human Development & Family Stu

**Total: \$98,362.30**

| AWARD DATE | AWARD ID | SPONSOR                | INVESTIGATOR      | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|------------------------|-------------------|------|-----------|--------|-------------|--|------------|------------|
| 5/25/2018  | AWD06650 | RI Foundation          | Leedahl,Skye      | WCPI | 20173     | 10     | \$2,017.30  | Together RI Analysis   | 3/1/2018   | 7/1/2018   |
| 10/2/2017  | AWD05483 | Rhode Island College   | Mccurdy,Karen     | AWPI | 19458     | 100    | \$19,458.00 | Recruitment and Retention of Early Childhood Professionals in Early Intervention Programs  | 7/1/2016   | 9/30/2017  |
| 1/31/2018  | AWD06220 | Rhode Island College   | Mccurdy,Karen     | AWPI | 26887     | 100    | \$26,887.00 | Recruitment and Retention of Early Childhood Professionals in Early Intervention Programs  | 9/30/2017  | 10/1/2018  |
| 9/27/2017  | AWD06016 | The Spencer Foundation | Vaccaro,Annemarie | PI   | 50000     | 100    | \$50,000.00 | IIHI - Making Disability Visible in Higher Education Research: Addressing Quantitative, Qualitative, and Theoretical Limitations | 11/1/2017  | 10/31/2018 |

### Nutrition & Food Sciences

**Total: \$2,247,015.53**

| AWARD DATE | AWARD ID | SPONSOR                      | INVESTIGATOR  | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE           | BEGIN DATE | END DATE  |
|------------|----------|------------------------------|---------------|------|-----------|--------|--------------|-----------------|------------|-----------|
| 10/12/2017 | AWD06221 | US Department of Agriculture | Kirby,John    | AWPI | 385645    | 100    | \$385,645.00 | EFNEP FY 2018   | 10/1/2017  | 9/30/2022 |
| 8/3/2017   | AWD05509 | RI Dept of Human Services    | Sebelia,Linda | AWPI | 359470    | 100    | \$359,470.00 | RI SNAP-Ed 2017 | 10/1/2014  | 9/30/2017 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                  | INVESTIGATOR    | ROLE | AWARD AMT | CREDIT | PORTION AMT    | TITLE  | BEGIN DATE | END DATE  |
|------------|----------|--|-----------------|------|-----------|--------|----------------|--|------------|-----------|
| 3/20/2018  | AWD06134 | RI Dept of Human Services                | Sebelia,Linda   | AWPI | 1334026   | 100    | \$1,334,026.00 | IIHI - RI SNAP Ed  | 10/1/2017  | 9/30/2018 |
| 10/17/2017 | AWD05987 | Brown University                         | Tovar,Alison    | AWPI | 68808     | 100    | \$68,808.00    | Improving nutrition and physical activity supplement for student                                       | 6/1/2017   | 5/31/2018 |
| 1/23/2018  | AWD05787 | Brown University                         | Tovar,Alison    | AWPI | 43071     | 100    | \$43,071.00    | Improving Nutrition and Physical Activity Environments In Home -Based Child Care                       | 8/1/2014   | 5/31/2018 |
| 7/28/2017  | AWD06116 | Produce for Better Health Foundation     | Vadivelloo,Maya | AWPI | 5995.53   | 100    | \$5,995.53     | PBH Grant Transfer: Manipulating the Sensory Variety of Fruits and Vegetables to Increase Their Intake | 10/15/2015 | 6/30/2018 |
| 8/28/2017  | AWD05956 | Foundation for Food & Agriculture Resear | Vadivelloo,Maya | AWPI | 100000    | 50     | \$50,000.00    | IIHI - Targeted Incentives, Food Purchases and Health Outcomes   | 9/1/2017   | 8/31/2018 |

### Physical Therapy

**Total: \$716,118.00**

| AWARD DATE | AWARD ID | SPONSOR                                   | INVESTIGATOR  | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE  | BEGIN DATE | END DATE  |
|------------|----------|---|---------------|------|-----------|--------|--------------|--|------------|-----------|
| 7/10/2017  | AWD06060 | RI Dept of Behavioral Healthcare, Develop | Hulme,Janice  | AWPI | 179811    | 100    | \$179,811.00 | URI/BHDDH Collaborative Agreement for Physical Therapy Services              | 7/1/2017   | 6/30/2018 |
| 11/1/2017  | AWD06274 | RI Commerce Corporation                   | Konin,Jeffrey | AWPI | 50000     | 100    | \$50,000.00  | The Effects of a Wearable Exercise Device on Musculoskeletal Characteristics | 7/4/2017   | 7/4/2018  |
| 10/2/2017  | AWD06211 | National Institute of Health              | Roush,Susan   | AWPI | 207633    | 100    | \$207,633.00 | RIDDC FFY 2017   | 10/1/2016  | 9/30/2018 |
| 10/2/2017  | AWD06211 | National Institute of Health              | Roush,Susan   | AWPI | 185600    | 100    | \$185,600.00 | RIDDC FFY 2017   | 10/1/2016  | 9/30/2018 |
| 10/2/2017  | AWD06211 | National Institute of Health              | Roush,Susan   | AWPI | 93074     | 100    | \$93,074.00  | RIDDC FFY 2017   | 10/1/2016  | 9/30/2018 |

### Psychology

**Total: \$440,514.93**



## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                       | INVESTIGATOR              | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|---|---------------------------|------|-----------|--------|--------------|---|------------|-----------|
| 5/28/2018  | AWD05884 | US Dep of Health & Human Svcs                 | Flannery-Schroeder, Ellen | AWPI | 15000     | 100    | \$15,000.00  | IIHI - COR Project in Washington County, RI   | 7/1/2017   | 6/30/2019 |
| 7/2/2017   | AWD05909 | RI Dept of Behavioral Healthcare, Development | Florin, Paul              | AWPI | 142114    | 50     | \$71,057.00  | IIHI - Evaluation of Statewide Rhode Island Prevention Infrastructure Innovation        | 7/26/2017  | 6/30/2018 |
| 8/11/2017  | AWD03834 | RI Dept of Behavioral Healthcare, Development | Florin, Paul R            | AWPI | 83270     | 100    | \$83,270.00  | STATE LEVEL EVALUATION BUDGET FOR RI PARTNERSHIP FOR SUCCESS                            | 9/30/2015  | 9/30/2017 |
| 8/11/2017  | AWD03835 | RI Dept of Behavioral Healthcare, Development | Florin, Paul R            | AWPI | 182464    | 100    | \$182,464.00 | LOCAL LEVEL EVALUATION OF PARTNERSHIPS FOR SUCCESS                                      | 9/30/2013  | 9/30/2017 |
| 7/2/2017   | AWD05909 | RI Dept of Behavioral Healthcare, Development | Skierkowski, Dorothy      | WCPI | 142114    | 50     | \$71,057.00  | IIHI - Evaluation of Statewide Rhode Island Prevention Infrastructure Innovation        | 7/26/2017  | 6/30/2018 |
| 5/26/2018  | AWD05965 | National Institute of Health                  | Weiss, Nicole H           | AWPI | 17666.93  | 100    | \$17,666.93  | IIHI - PTSD, Negative and Positive Emotion Dysfunction and Substance USE in IPV Victims | 7/1/2017   | 5/31/2018 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

### Awards for College of Nursing

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$154,508.83

#### Dean Nursing

**Total: \$12,469.56**

| AWARD DATE | AWARD ID | SPONSOR                            | INVESTIGATOR     | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE  |
|------------|----------|------------------------------------|------------------|------|-----------|--------|-------------|---|------------|-----------|
| 11/30/2017 | AWD05244 | R.I. Department of Elderly Affairs | Burbank,Patricia | AWPI | 12469.56  | 100    | \$12,469.56 | Building Long Term Sustainability in State Lifespan | 9/1/2015   | 8/31/2016 |

#### Nursing Instruction

**Total: \$142,039.27**

| AWARD DATE | AWARD ID | SPONSOR                            | INVESTIGATOR     | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|------------------------------------|------------------|------|-----------|--------|-------------|--|------------|------------|
| 12/29/2017 | AWD06312 | R.I. Department of Elderly Affairs | Burbank,Patricia | AWPI | 30000     | 100    | \$30,000.00 | Lifespan Respite Program                                     | 9/1/2017   | 8/31/2018  |
| 11/6/2017  | AWD05977 | American Nurses Foundation         | Cotton,Brandi    | AWPI | 4120      | 100    | \$4,120.00  | Dyadic Influences on Methadone Maintenance Treatment         | 9/1/2017   | 5/31/2018  |
| 5/7/2018   | AWD06588 | Sigma                              | D'Agata,Amy      | AWPI | 864.27    | 100    | \$864.27    | Revision of Neonatal Stressor Scale                          | 1/1/2018   | 12/31/2018 |
| 12/21/2017 | AWD04052 | RI Foundation                      | Dunphy,Lynne M   | AWPI | 25000     | 100    | \$25,000.00 | Developing RI Ph.D. Nurse Leaders to Transform Health Care   | 8/31/2014  | 8/31/2018  |
| 2/6/2018   | AWD06209 | Brown University                   | Wolfe,Barbara    | PI   | 82055     | 100    | \$82,055.00 | Southern Rhode Island Area Health Education Center (sriAHEC) | 9/1/2017   | 8/31/2018  |

# DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

## Awards for Academic Health Collaborative

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$3,686,788.17

### IIHI Administration

**Total: \$3,686,788.17**

| AWARD DATE | AWARD ID | SPONSOR                                  | INVESTIGATOR   | ROLE | AWARD AMT | CREDIT | PORTION AMT    | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|--|----------------|------|-----------|--------|----------------|--|------------|------------|
| 9/20/2017  | AWD05570 | State of Rhode Island                    | Blissmer,Bryan | AWPI | 133931.67 | 100    | \$133,931.67   | State Innovation Model (SIM) Test Grant Evaluation       | 7/1/2017   | 6/30/2018  |
| 11/7/2017  | AWD05411 | Care New England Health System           | Blissmer,Bryan | AWPI | 66498     | 100    | \$66,498.00    | The INTEGRA Accountable Health Communities Partnership   | 5/1/2017   | 4/30/2018  |
| 12/12/2017 | AWD06213 | Exec.Office of Health and Human Services | Blissmer,Bryan | AWPI | 267595    | 100    | \$267,595.00   | IIHI - Infrastructure - DSHP/SA/EOHHS                    | 11/1/2017  | 6/30/2018  |
| 12/20/2017 | AWD06213 | Exec.Office of Health and Human Services | Blissmer,Bryan | AWPI | 252921    | 100    | \$252,921.00   | IIHI - Infrastructure - DSHP/SA/EOHHS                    | 11/1/2017  | 6/30/2018  |
| 1/1/2018   | AWD06460 | Exec.Office of Health and Human Services | Blissmer,Bryan | AWPI | 724655    | 100    | \$724,655.00   | IHII - URI ISA ACCOUNTABLE INTITIES TECHNICAL ASSISTANCE | 11/1/2017  | 12/31/2018 |
| 1/22/2018  | AWD06213 | Exec.Office of Health and Human Services | Blissmer,Bryan | AWPI | 2031434   | 100    | \$2,031,434.00 | IIHI - Infrastructure - DSHP/SA/EOHHS                    | 11/1/2017  | 12/31/2018 |
| 5/31/2018  | AWD06213 | Exec.Office of Health and Human Services | Blissmer,Bryan | AWPI | 209753.5  | 100    | \$209,753.50   | IIHI - Infrastructure - DSHP/SA/EOHHS                    | 11/1/2017  | 12/31/2018 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

### Awards for College of Pharmacy

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$10,924,125.48

#### Biomedical & Pharm. Sciences

**Total: \$10,390,593.71**

| AWARD DATE | AWARD ID | SPONSOR                       | INVESTIGATOR   | ROLE | AWARD AMT      | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|-------------------------------|----------------|------|----------------|--------|--------------|---|------------|------------|
| 9/14/2017  | AWD04688 | National Institute of Health  | Chen,Xinyuan   | AWPI | \$245,645.00   | 100    | \$245,645.00 | Delivery and Adjuvantation of Nicotine Vaccine by Laser Illumination  | 6/15/2015  | 5/31/2018  |
| 5/26/2018  | AWD05927 | US Dep of Health & Human Srvc | Chen,Xinyuan   | AWPI | \$453,983.00   | 100    | \$453,983.00 | A Novel Adjuvant to Boost Influenza Vaccination   | 5/15/2018  | 4/30/2019  |
| 8/22/2017  | AWD05630 | National Institute of Health  | Cho,Bongsup    | AWPI | \$209,154.00   | 100    | \$209,154.00 | Arylamine DNA Adduct Recognition in Eukaryotic Nucleotide Excision Repair   | 9/1/2017   | 8/31/2018  |
| 10/4/2017  | AWD05308 | National Institute of Health  | Cho,Bongsup    | WCPI | \$1,669,877.00 | 8.8    | \$146,949.17 | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                                      | 7/1/2017   | 3/31/2018  |
| 3/30/2018  | AWD05308 | National Institute of Health  | Cho,Bongsup    | WCPI | \$1,599,436.00 | 8.8    | \$140,750.36 | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                                      | 7/1/2017   | 3/31/2019  |
| 5/9/2018   | AWD05308 | National Institute of Health  | Cho,Bongsup    | WCPI | \$10,584.00    | 8.8    | \$931.39     | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                                      | 7/1/2017   | 3/31/2018  |
| 1/10/2018  | AWD05930 | National Institute of Health  | Deng,Ruitang   | AWPI | \$344,755.00   | 100    | \$344,755.00 | Interplay of Bile Acid and Estrogen Signaling   | 1/1/2018   | 12/31/2018 |
| 8/25/2017  | AWD05933 | Brown University              | Ghonem,Nisanne | AWPI | \$216,400.00   | 100    | \$216,400.00 | An In Vivo Study of Treprostinil, a Prostacyclin Analog, in the Prevention of Ischemia-Reperfusion Injury to the Kidney | 7/1/2017   | 6/30/2018  |
| 8/4/2017   | AWD04927 | Moleculera Labs               | Kovoor,Abraham | AWPI | \$11,000.00    | 100    | \$11,000.00  | Preparation of D2 Dopamine Receptor-Expressing SF9 Cell Membranes   | 8/1/2015   | 7/31/2018  |
| 7/28/2017  | AWD05820 | National Institute of Health  | Li,Deyu        | AWPI | \$410,961.00   | 100    | \$410,961.00 | Inhibitory Effect of Nitric Oxide on DNA Repair Enzymes   | 8/1/2017   | 7/31/2020  |
| 12/22/2017 | AWD06316 | National Institute of Health  | Li,Deyu        | AWPI | \$460,426.00   | 100    | \$460,426.00 | Mutational Spectra of Bulky DNA Lesions   | 1/1/2018   | 12/31/2018 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                                  | INVESTIGATOR         | ROLE | AWARD AMT      | CREDIT | PORTION AMT    | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|--|----------------------|------|----------------|--------|----------------|--|------------|------------|
| 10/4/2017  | AWD06215 | National Institute of Health             | Quinlan,Katharina    | AWPI | \$318,023.00   | 100    | \$318,023.00   | RYAN INST - Impairment of Spinal Development in Cerebral Palsy   | 9/1/2017   | 6/30/2018  |
| 2/26/2018  | AWD06350 | US Department of Agriculture             | Seeram,Navindra      | AWPI | \$150,000.00   | 100    | \$150,000.00   | Quality, Shelf-Life Stability, and Authenticity of Commercial Maple Water Products                                   | 3/1/2018   | 2/28/2019  |
| 4/2/2018   | AWD02922 | Federation of Quebec Maple Syrup Produce | Seeram,Navindra P    | AWPI | \$40,000.00    | 100    | \$40,000.00    | Routine analyses of samples to identify factors which contribute to variability of maple syrup (URI coded project E) | 7/1/2010   | 12/31/2020 |
| 8/18/2017  | AWD05893 | National Institute of Health             | Shaikh,Zahir         | AWPI | \$371,916.00   | 100    | \$371,916.00   | Rhode Island IDeA Network for Biomedical Research Excellence   | 5/1/2017   | 4/30/2018  |
| 5/2/2018   | AWD06578 | National Institute of Health             | Shaikh,Zahir         | AWPI | \$3,611,407.00 | 100    | \$3,611,407.00 | RHODE ISLAND IDeA NETWORK FOR BIOMEDICAL RESEARCH EXCELLENCE   | 5/1/2018   | 4/30/2019  |
| 10/4/2017  | AWD05308 | National Institute of Health             | Slitt,Angela         | WCPI | \$1,669,877.00 | 23.5   | \$392,421.09   | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                                   | 7/1/2017   | 3/31/2018  |
| 3/30/2018  | AWD05308 | National Institute of Health             | Slitt,Angela         | WCPI | \$1,599,436.00 | 23.5   | \$375,867.46   | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                                   | 7/1/2017   | 3/31/2019  |
| 5/9/2018   | AWD05308 | National Institute of Health             | Slitt,Angela         | WCPI | \$10,584.00    | 23.5   | \$2,487.24     | CI - STEEP - Sources, Transport, Exposure and Effects of Perfluoroalkyl Substances                                   | 7/1/2017   | 3/31/2018  |
| 10/31/2017 | AWD06223 | Yale University                          | Van Nostrand,William | AWPI | \$696,078.00   | 100    | \$696,078.00   | RyanInst. - Characterizing the Glymphatic Peri-Vascular Connectome and its Disruption in AD                          | 11/1/2016  | 6/30/2021  |
| 1/8/2018   | AWD06342 | National Institute of Health             | Van Nostrand,William | AWPI | \$314,675.00   | 100    | \$314,675.00   | IIHI - Modeling Exercise Regiments: Prevention and Amelioration of Amyloid Pathologies and Cognitive Impairment      | 1/1/2018   | 5/31/2019  |
| 1/22/2018  | AWD06222 | National Institute of Health             | Van Nostrand,William | AWPI | \$325,514.00   | 100    | \$325,514.00   | RyanInst - Understanding the Origins of Amyloid Deposition in Cerebral Amyloid Angiopathy                            | 10/1/2017  | 3/31/2018  |
| 1/26/2018  | AWD06302 | National Institute of Health             | Van Nostrand,William | AWPI | \$383,750.00   | 100    | \$383,750.00   | RI - The Role of Copper in Cerebral Amyloid Angiopathy   | 10/1/2017  | 4/30/2018  |
| 5/2/2018   | AWD06222 | National Institute of Health             | Van Nostrand,William | AWPI | \$383,750.00   | 100    | \$383,750.00   | RyanInst - Understanding the Origins of Amyloid Deposition in Cerebral Amyloid Angiopathy                            | 10/1/2017  | 3/31/2018  |
| 5/2/2018   | AWD06302 | National Institute of Health             | Van Nostrand,William | AWPI | \$383,750.00   | 100    | \$383,750.00   | RI - The Role of Copper in Cerebral Amyloid Angiopathy   | 10/1/2017  | 4/30/2018  |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

### Crime Lab

Total: \$24,374.75

| AWARD DATE | AWARD ID | SPONSOR                        | INVESTIGATOR    | ROLE | AWARD AMT   | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--------------------------------|-----------------|------|-------------|--------|-------------|---|------------|------------|
| 4/4/2018   | AWD06542 | RI Department of Public Safety | Hilliard,Dennis | AWPI | \$24,374.75 | 100    | \$24,374.75 | FU 2017 Cover dell Crime Laboratory Improvement Program | 1/1/2018   | 12/31/2018 |

### Pharmacy Practice

Total: \$309,157.02

| AWARD DATE | AWARD ID | SPONSOR                                | INVESTIGATOR     | ROLE | AWARD AMT   | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|--|------------------|------|-------------|--------|-------------|---|------------|------------|
| 9/25/2017  | AWD04875 | Boston University Medical Center       | Bratberg,Jeffrey | AWPI | \$12,106.00 | 100    | \$12,106.00 | Advancing Patient Safety Implementation through Pharmacy - Based Opioid Medication Use Research   | 8/1/2015   | 6/30/2018  |
| 8/6/2017   | AWD05563 | Harvard University                     | Buchanan,Ashley  | AWPI | \$37,029.00 | 100    | \$37,029.00 | New Methods for the Design and Evaluation of Large HIV Prevention Interventions   | 9/1/2016   | 5/31/2018  |
| 12/20/2017 | AWD05551 | Harvard University                     | Buchanan,Ashley  | AWPI | \$37,752.00 | 100    | \$37,752.00 | A Comprehensive Translational Science Analytics Toolkit for the Global Health Agenda Today  | 9/1/2016   | 7/31/2018  |
| 9/14/2017  | AWD05935 | Arkansas Children's Research Institute | Caffrey,Aisling  | AWPI | \$15,683.00 | 100    | \$15,683.00 | IIHI - Patient and Stakeholder Alliance for SATB2-Associated Syndrome   | 6/1/2017   | 5/31/2018  |
| 8/11/2017  | AWD06139 | VERASTEM, INC.                         | Kogut,Stephen    | AWPI | \$49,887.00 | 50     | \$24,943.50 | Pharmacoeconomics of Chronic Lymphocytic Leukemia: Focus on Novel Oral Targeted Therapies   | 6/1/2017   | 5/1/2018   |
| 10/19/2017 | AWD06239 | Ocean State Research Institute,Inc     | Laplante,Kerry   | AWPI | \$23,113.00 | 100    | \$23,113.00 | Acute Bacterial Skin and Skin Structure Infections(ABSSI) among Veterans Treated with Vancomycin: Treatment Epidemiology after Hospital Discharge | 8/1/2017   | 12/31/2017 |
| 5/25/2018  | AWD06570 | Providence VA Medical Center           | Laplante,Kerry   | AWPI | \$19,580.00 | 100    | \$19,580.00 | Improving Antimicrobial Stewardship in Veterans Affairs (VA) Community Living Centers   | 5/1/2018   | 4/30/2020  |
| 4/5/2018   | AWD05561 | RI Department of Corrections           | Marcoux,Rita     | AWPI | \$81,640.02 | 50     | \$40,820.01 | Pharmacy Program Oversight/Utilization Review   | 1/1/2017   | 12/31/2018 |
| 4/5/2018   | AWD05561 | RI Department of Corrections           | Szumita,Lisa B   | WCPI | \$81,640.02 | 50     | \$40,820.01 | Pharmacy Program Oversight/Utilization Review   | 1/1/2017   | 12/31/2018 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR          | INVESTIGATOR   | ROLE | AWARD AMT   | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|------------------|----------------|------|-------------|--------|-------------|---|------------|------------|
| 10/31/2017 | AWD04515 | Brown University | Temkin,Cynthia | AWPI | \$12,367.00 | 100    | \$12,367.00 | The Rhode Island Center for Clinical and Transitional Science                             | 7/1/2016   | 4/30/2018  |
| 5/31/2018  | AWD04515 | Brown University | Temkin,Cynthia | AWPI | \$20,000.00 | 100    | \$20,000.00 | The Rhode Island Center for Clinical and Transitional Science                             | 7/1/2016   | 10/31/2018 |
| 8/11/2017  | AWD06139 | VERASTEM, INC.   | Vyas,Ami       | WCPI | \$49,887.00 | 25     | \$12,471.75 | Pharmacoeconomics of Chronic Lymphocytic Leukemia: Focus on Novel Oral Targeted Therapies | 6/1/2017   | 5/1/2018   |
| 8/11/2017  | AWD06139 | VERASTEM, INC.   | Wen,Xuerong    | WCPI | \$49,887.00 | 25     | \$12,471.75 | Pharmacoeconomics of Chronic Lymphocytic Leukemia: Focus on Novel Oral Targeted Therapies | 6/1/2017   | 5/1/2018   |

### Ryan Institute Neuroscience

**Total: \$200,000.00**

| AWARD DATE | AWARD ID | SPONSOR                 | INVESTIGATOR   | ROLE | AWARD AMT    | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|-------------------------|----------------|------|--------------|--------|--------------|---|------------|------------|
| 9/26/2017  | AWD06207 | RI Commerce Corporation | Brackee,Gordon | AWPI | \$50,000.00  | 100    | \$50,000.00  | Ryan Institute - In Vivo Imaging and Behavioral Pharmacology Support for Alzheimer's Drug Development | 1/1/2017   | 12/31/2017 |
| 2/21/2018  | AWD05733 | Cure Alzheimer's Fund   | Grammas,Paula  | AWPI | \$150,000.00 | 100    | \$150,000.00 | Cerebrovascular dysfunction in AD:targeting the mechanisms of vascular activation                     | 3/1/2018   | 2/28/2019  |

# DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

## Awards for University Library

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$2,527,168.00

### DataSpark

**Total: \$2,527,168.00**

| AWARD DATE | AWARD ID | SPONSOR                                   | INVESTIGATOR      | ROLE | AWARD AMT | CREDIT | PORTION AMT    | TITLE  | BEGIN DATE | END DATE   |
|------------|----------|---|-------------------|------|-----------|--------|----------------|--|------------|------------|
| 1/17/2018  | AWD05993 | RI Dept of Labor & Training               | Pierson, Kimberly | AWPI | 1700000   | 100    | \$1,700,000.00 | Library, DataSpark, WDQI 6, 2017                 | 7/1/2017   | 6/30/2020  |
| 12/8/2017  | AWD06298 | RI Department of Education                | Swindal, Megan    | AWPI | 200000    | 100    | \$200,000.00   | Library, DataSpark, RIDE InfoWorks, 2018         | 7/1/2017   | 6/30/2018  |
| 12/28/2017 | AWD06349 | United Way of Rhode Island                | Swindal, Megan    | AWPI | 15000     | 100    | \$15,000.00    | Library, DataSpark, United Way HSLI, 2018        | 7/1/2017   | 2/28/2018  |
| 1/10/2018  | AWD06370 | United Way of Rhode Island                | Swindal, Megan    | AWPI | 30000     | 100    | \$30,000.00    | Library, Data Spark, UW Yr 2 Data Coaching, 2018 | 8/16/2017  | 6/30/2018  |
| 1/25/2018  | AWD06318 | RI Department of Education                | Swindal, Megan    | AWPI | 152938    | 100    | \$152,938.00   | Library, DataSpark, RIDE Sandbox, 2018           | 7/1/2017   | 6/30/2018  |
| 2/19/2018  | AWD06287 | RI Department of Health                   | Swindal, Megan    | AWPI | 123625    | 100    | \$123,625.00   | RIDOH Data Utilization 2018                      | 12/1/2017  | 11/30/2018 |
| 2/19/2018  | AWD06500 | RI Department of Health                   | Swindal, Megan    | AWPI | 9925      | 100    | \$9,925.00     | RIDOH Data Utilization 2018                      | 12/1/2017  | 11/30/2018 |
| 3/15/2018  | AWD06459 | Exec. Office of Health and Human Services | Swindal, Megan    | AWPI | 295680    | 100    | \$295,680.00   | Library, DataSpark, United Way HSLI, 2018        | 3/1/2018   | 6/30/2019  |



# DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

## Awards for Research & Economic Development

From: 7/1/2017 To: 5/31/2018

Investigator Award Total: \$1,106,452.00

### Research

**Total: \$484,299.00**

| AWARD DATE | AWARD ID | SPONSOR                 | INVESTIGATOR       | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|-------------------------|--------------------|------|-----------|--------|--------------|---|------------|------------|
| 8/10/2017  | AWD05557 | US Small Business Admin | Huttenhower,Edward | AWPI | 484299    | 100    | \$484,299.00 | Rhode Island Small Business Development Center - 2017 | 1/1/2017   | 12/31/2017 |

### Small Business Development Ctr

**Total: \$476,550.00**

| AWARD DATE | AWARD ID | SPONSOR                 | INVESTIGATOR       | ROLE | AWARD AMT | CREDIT | PORTION AMT  | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|-------------------------|--------------------|------|-----------|--------|--------------|---|------------|------------|
| 2/2/2018   | AWD06150 | US Small Business Admin | Huttenhower,Edward | AWPI | 126000    | 100    | \$126,000.00 | Rhode Island Small Business Development Center - 2018 | 1/1/2018   | 6/30/2018  |
| 5/24/2018  | AWD06150 | US Small Business Admin | Huttenhower,Edward | AWPI | 195000    | 100    | \$195,000.00 | Rhode Island Small Business Development Center - 2018 | 1/1/2018   | 6/30/2018  |
| 5/24/2018  | AWD06150 | US Small Business Admin | Huttenhower,Edward | AWPI | 155550    | 100    | \$155,550.00 | Rhode Island Small Business Development Center - 2018 | 1/1/2018   | 12/31/2019 |

### Transportation Center

**Total: \$145,603.00**

| AWARD DATE | AWARD ID | SPONSOR                   | INVESTIGATOR | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE                  | BEGIN DATE | END DATE   |
|------------|----------|---------------------------|--------------|------|-----------|--------|-------------|------------------------|------------|------------|
| 8/11/2017  | AWD06117 | Electrification Coalition | Lucht,Wendy  | AWPI | 8800      | 100    | \$8,800.00  | Drive Electric Orlando | 7/1/2017   | 12/31/2017 |

## DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT

| AWARD DATE | AWARD ID | SPONSOR                      | INVESTIGATOR  | ROLE | AWARD AMT | CREDIT | PORTION AMT | TITLE   | BEGIN DATE | END DATE   |
|------------|----------|------------------------------|---------------|------|-----------|--------|-------------|---|------------|------------|
| 5/21/2018  | AWD05174 | United States Dep. of Energy | Lucht,Wendy   | AWPI | 45000     | 100    | \$45,000.00 | Clean Cities Outreach Education and Performance | 2/1/2016   | 1/31/2019  |
| 5/4/2018   | AWD05760 | RI Dept. of Transportation   | Rosen,Deborah | AWPI | 91803     | 100    | \$91,803.00 | URITC/RIDOT Joint Research 2017                 | 1/1/2017   | 12/31/2018 |