|               |                          |  | INV SHARE       | INV SH | INV SHARE FY20 |       |  |
|---------------|--------------------------|--|-----------------|--------|----------------|-------|--|
| PROPOSA       | L GRANT ID               | TITLE                                  | FY19            | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Abu-Farsakh, Murad Yusut |  |                 |        |                |       |  |
| 6970 - 1      | GRC-1276541230000000     | Geotechnical Engineering Research   00 | 01<br>2,310,979 |        |                |       |  |
|               |                          | тотл                                   | AL<br>2,310,979 |        |                |       |  |

|                 |                 |  | INV SHARE | INV SHARE FY20 |        |        |
|-----------------|-----------------|--|-----------|----------------|--------|--------|
| PROPOSAL        | GRANT ID        | TITLE                                    | FY19      | NEW            | CONT   | TOTAL  |
| INVESTIGATOR: A | Achar, Pramod N |  |           |                |        |        |
| 46495 - 1       | GR - 00003273   | Geometric Methods in Modular Repre   001 | 83,344    | 0              | 83,738 |        |
|                 |                 | TOTAL                                    |           |                |        |        |
|                 |                 |  | 83.344    | 0              | 83.738 | 83.738 |

|               |                      |   | INV SHARE     | INV SH | INV SHARE FY20 |       |  |
|---------------|----------------------|---|---------------|--------|----------------|-------|--|
| PROPOSA       | L GRANT ID           | TITLE                                   | FY19          | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Adams, Philip W      |   |               |        |                |       |  |
| 31464-1       | GRC-1153051850000000 | Spin Effects in Magnetic and Non-M   00 | 03<br>179,999 |        |                |       |  |
|               |                      | TOTAL                                   | 179,999       |        |                |       |  |

|                 |                      |                                  |         | INV SHARE | INV SHA | RE FY20 |         |
|-----------------|----------------------|----------------------------------|---------|-----------|---------|---------|---------|
| PROPOSAL        | GRANT ID             | TITLE                            |         | FY19      | NEW     | CONT    | TOTAL   |
| INVESTIGATOR: A | dkins, William A     |                                  |         |           |         |         |         |
| 42405 - 1       | GRC-1156047600000000 | Recruitment of Superior Doctoral | S   001 | 60,000    | 0       | 60,000  |         |
| 43892 - 1       | GR-00001543          | Recruitment of Superior Doctoral | S   001 | 60,000    | 0       | 60,000  |         |
| 45273-1         | GR-00003639          | Recruitment of Superior Doctoral | S   001 | 30,000    | 0       | 30,000  |         |
|                 |                      |                                  | TOTAL   |           |         |         |         |
|                 |                      |                                  |         | 150,000   | 0       | 150,000 | 150,000 |

|                             |                                   | INV SHARE  | INV SHARE FY20 |      |       |
|-----------------------------|-----------------------------------|------------|----------------|------|-------|
| PROPOSAL GRANT ID           | TITLE                             | FY19       | NEW            | CONT | TOTAL |
| INVESTIGATOR: Aghazadeh, Fe | reydoun                           |            |                |      |       |
| 48533 - 1 GR - 0000542      | 4 Electromyography Response to di | .ffe   001 |                |      |       |
|                             |                                   | 7,000      |                |      |       |
|                             |                                   | TOTAL      |                |      |       |
|                             |                                   | 7.000      |                |      |       |

|                 |                      |  | INV SHARE         | INV SHARE FY20 |        |        |
|-----------------|----------------------|--|-------------------|----------------|--------|--------|
| PROPOSAL        | _ GRANT ID           | TITLE                                    | FY19              | NEW            | CONT   | TOTAL  |
| INVESTIGATOR: A | Agullo Rodenas, Ivan |  |                   |                |        |        |
| 43396-1         | GRC-1153051380000000 | CAREER: The Early Universe as a Wi   115 | 5305138<br>90,000 | 0              | 90,000 |        |
|                 |                      | TOTAL                                    | 90,000            | 0              | 90,000 | 90,000 |

| PROPOSAL        | . GRANT ID      | TITLE                             |            | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL  |
|-----------------|-----------------|-----------------------------------|------------|-------------------|---------|------------------|--------|
|                 |                 | 12122                             |            | 1110              | 11211   | 00111            | 101712 |
| INVESTIGATOR: A | insworth, Laura |                                   |            |                   |         |                  |        |
| AM200669        | GR-00007232     | Geriatrics Workforce Enhancement  | P   001    |                   |         |                  |        |
|                 |                 |                                   |            | 0                 | 11,480  | 0                |        |
| AM200669        | GR-00007233     | Sub-k   Geriatrics Workforce Enha | ancement P |                   |         |                  |        |
|                 |                 |                                   |            | 0                 | 1,364   | 0                |        |
| AM200669        | GR-00007394     | Geriatrics Workforce Enhancement  | P   002    |                   |         |                  |        |
|                 |                 |                                   |            | 0                 | 750     | 0                |        |
|                 |                 |                                   | TOTAL      |                   |         |                  |        |
|                 |                 |                                   |            | 0                 | 13,594  | 0                | 13,594 |

|              |                 |   | INV SHARE | INV SH | ARE FY20 |       |
|--------------|-----------------|---|-----------|--------|----------|-------|
| PROPO        | SAL GRANT ID    | TITLE                                     | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR | : Akbari, Babak |   |           |        |          |       |
| 45919-1      | GR - 00002626   | Experiments on Multiphase Flow of   001   | 144,890   |        |          |       |
| 45919-1      | GR-00002627     | Sub-k   Experiments on Multiphase Flow of | 37,324    |        |          |       |
| 47675 - 1    | GR-00004153     | Rock Structure Studies with multip   001  | 63,320    |        |          |       |
|              |                 | TOTAL                                     | 245,534   |        |          |       |

|                                    |  | INV SHARE | INV SHARE FY20 |      |        |
|------------------------------------|--|-----------|----------------|------|--------|
| PROPOSAL GRANT ID                  | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: Al Nussirat, Samer T |  |           |                |      |        |
| 48990 - 1 GR - 00006238            | Terrestrial Gamma-ray Flashes: Pro   001 | 0         | 26,500         | 0    |        |
|                                    | TOTAL                                    |           |                |      |        |
|                                    |  | 0         | 26 500         | 0    | 26 500 |

|               |                  |  | INV SHARE | INV SHARE FY20 |      |         |
|---------------|------------------|--|-----------|----------------|------|---------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |
| INVESTIGATOR: | Alegre, Fernando |  |           |                |      |         |
| 48633 - 1     | GR - 00006690    | Improving Pre-Engineering and Comp   001 |           |                |      |         |
|               |                  |  | 0         | 170,827        | 0    |         |
|               |                  | TOTAL                                    |           |                |      |         |
|               |                  |  | 0         | 170.827        | 0    | 170.827 |

|               |               |  | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|---------------|---------------|--|-----------|--------|----------------|-------|--|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Alizad, Karim |  |           |        |                |       |  |
| 47440-1       | GR-00004122   | Phase I: Modeling Hydrodynamics an   001 | 33,000    |        |                |       |  |
|               |               | TOTAL                                    | 33,000    |        |                |       |  |

|                   |                   |   | INV SHARE | INV SHARE FY20 |      |       |
|-------------------|-------------------|---|-----------|----------------|------|-------|
| PROPOSAL          | GRANT ID          | TITLE                                   | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: Al. | ling, Christopher |   |           |                |      |       |
| 49032-1           | GR-00006397       | Genomic and phylogenetic analysis   001 | 0         | 689            | 0    |       |
|                   |                   | TOTAL                                   |           |                |      |       |
|                   |                   |   | 0         | 689            | 0    | 689   |

|                 |                      |  | INV SHARE |         | RE FY20 |         |  |
|-----------------|----------------------|--|-----------|---------|---------|---------|--|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW     | CONT    | TOTAL   |  |
| INVESTIGATOR: A | llison, Jesse Tagger | •  |           |         |         |         |  |
| 48633 - 1       | GR-00006690          | Improving Pre-Engineering and Comp   001 |           |         |         |         |  |
|                 |                      |  | 0         | 170,827 | 0       |         |  |
| 48917-1         | GR - 00006050        | Livingston Parish 19-20 Extern   001     |           |         |         |         |  |
| 40917-1         | dh-0000000           | LIVINGSCON FALISH 19-20 Extern   001     | 0         | 15,984  | 0       |         |  |
|                 |                      | TOTAL                                    |           |         |         |         |  |
|                 |                      |  | 0         | 186,811 | 0       | 186,811 |  |

|               |                   |   | INV SHARE |        | RE FY20 |         |
|---------------|-------------------|---|-----------|--------|---------|---------|
| PROPOSA       | L GRANT ID        | TITLE                                     | FY19      | NEW    | CONT    | TOTAL   |
| INVESTIGATOR: | Almeida, Mauricio | Aguiar                                    |           |        |         |         |
| 45919-1       | GR-00002626       | Experiments on Multiphase Flow of   001   | 144,890   | 0      | 147,632 |         |
| 45919-1       | GR-00002627       | Sub-k   Experiments on Multiphase Flow of | 37,324    | 0      | 38,071  |         |
| 48146-1       | GR-00004549       | Data Analytics to Improve Drilling   001  | 4,950     |        |         |         |
| 48146-1       | GR - 00005595     | Data Analytics to Improve Drilling   002  | 0         | 10,395 | 0       |         |
| 49367 - 1     | GR-00006204       | Design and Construction of an Auto   001  | 0         | 10,000 | 0       |         |
|               |                   | TOTAL                                     |           |        |         |         |
|               |                   |   | 187,164   | 20,395 | 185,703 | 206,098 |

|               |                     |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID          | TITLE                                  | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Alphonso, Tiah Berg | eron                                   |           |                |      |       |
| 46993 - 1     | GR - 00003040       | Great Minds Eureka Math Revision   001 | 59,328    |                |      |       |
|               |                     | TOTAL                                  |           |                |      |       |
|               |                     |  | 59,328    |                |      |       |

|               |                      |  | INV SHARE    | INV SHARE FY20 |      |       |  |
|---------------|----------------------|--|--------------|----------------|------|-------|--|
| PROPOS        | AL GRANT ID          | TITLE                                  | FY19         | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Aly, Aly Mousaad     |  |              |                |      |       |  |
| 43868 - 1     | GRC-1271541550000000 | Innovative Probabilistic Control A   0 | 01<br>43,844 |                |      |       |  |
| 44483 - 1     | GRC-1271541020000000 | Oberheight Impact Avoidance and In   O | 01<br>8,680  |                |      |       |  |
|               |                      | TOTA                                   | L52,524      |                |      |       |  |

|          |           |                      |  | INV SHARE | INV S  | HARE FY20 |        |
|----------|-----------|----------------------|--|-----------|--------|-----------|--------|
| PI       | ROPOSAL   | GRANT ID             | TITLE                                    | FY19      | NEW    | CONT      | TOTAL  |
| INVESTIG | ATOR: And | Irews, Frank M       |  |           |        |           |        |
| 4418     | 1-1       | GRC-1662061180000000 | Demonstration of the Efficary of 1   001 | 20,765    |        |           |        |
| 4444     | 7-1       | GR-00000413          | Field Study to Evaluate the Effect   001 | 0         | 15,000 | 0         |        |
| 4749     | 7-1       | GR-00004724          | A multi-Center Study to Evaluate t   001 | 30,553    |        |           |        |
| 4760     | 7-1       | GR-00005521          | 2018-2019 USDA 1433 (SPS Task #1)   001  | 0         | 746    | 0         |        |
| 4760     | 7-1       | GR-00005861          | 2018-2019 USDA 1433 (SPS Task #2)   002  | 0         | 2,225  | 0         |        |
|          |           |                      | TOTAL                                    |           |        |           |        |
|          |           |                      | TOTAL                                    | 51,318    | 17,971 | 0         | 17,971 |

|               |                    |  | INV SHARE | INV SH | ARE FY20 |        |
|---------------|--------------------|--|-----------|--------|----------|--------|
| PROPOSA       | _ GRANT ID         | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Arce Amador, Gabri | Lel Andres                               |           |        |          |        |
| 48474 - 1     | GR-00005789        | Evaluation of Bagasse Ash and Ceme   001 | 0         | 30,000 | 0        |        |
| 48475 - 1     | GR-00005736        | Engineered Geopolymer Composites (   001 | 0         | 30,000 | 0        |        |
|               |                    | TOTAL                                    | 0         | 60,000 | 0        | 60,000 |

| PROPOSAL        | GRANT ID            | TITLE                                      | INV SHARE<br>FY19 | INV SHAR | E FY20<br>CONT | TOTAL   |
|-----------------|---------------------|--|-------------------|----------|----------------|---------|
| INVESTIGATOR: A | rges, Christopher G |  |                   |          |                |         |
| 45964-1         | GR - 00003666       | Resin-wafers with mosaic ion-excha   002   | 35,000            | 70,000   | 0              |         |
| 46741 - 1       | GR - 00004114       | Understanding and Manipulating Cou   001   | 109,621           | 0        | 107,429        |         |
| 46764 - 1       | GR - 00003526       | Advanced Device Fabrication for Sc   001   | 0                 | 0        | 10,144         |         |
| 47925 - 1       | GR-00005213         | Enhancing the Capabilities of the   001    | 41,412            |          |                |         |
| 47927 - 1       | GR - 00005080       | Electrochemical Reactor for Upgrad   001   | 40,000            |          |                |         |
| 49124-1         | GR-00007096         | Machine Learning for Optimizing th   001   | 0                 | 133,489  | 0              |         |
| 49124-1         | GR-00007209         | Sub-k   Machine Learning for Optimizing th | 0                 | 43,400   | 0              |         |
| 49527 - 1       | GR-00006287         | Lactic Acid Recovery Using Resin-w   001   | 0                 | 8,000    | 0              |         |
|                 |                     | TOTAL                                      | 226,033           | 254,889  | 117,573        | 372,462 |

|                 |                         |  | INV SHARE |         | INV SHARE FY20 |         |
|-----------------|-------------------------|--|-----------|---------|----------------|---------|
| PROPOSAL        | _ GRANT ID              | TITLE  | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: A | Armbrust, Kevin Lawrer  | nce  |           |         |                |         |
| 47818-1         | GR-00005592             | Development of In-vitro Assays tha   001       | 0         | 89,549  | 0              |         |
| 47004 4         | OD 0000500 <del>7</del> | Online matrice. THEFING. Our projection I con- |           | ,       |                |         |
| 47921 - 1       | GR-00005807             | Collaborative INFEWS: Synergistic   001        | 0         | 145,894 | 0              |         |
|                 |                         | TOTAL  |           |         |                |         |
|                 |                         |  | 0         | 235.443 | 0              | 235.443 |

|                 |               |   | INV SHARE | INV SH | ARE FY20 |        |  |
|-----------------|---------------|---|-----------|--------|----------|--------|--|
| PROPOS <i>A</i> | AL GRANT ID   | TITLE                                   | FY19      | NEW    | CONT     | TOTAL  |  |
| INVESTIGATOR:   | Aubanel, Marc |   |           |        |          |        |  |
| 48653 - 1       | GR-00005719   | GEM Masters Fellowship - Roderick   001 | 0         | 20,000 | 0        |        |  |
|                 |               | TOTAL                                   |           | 20.000 | 0        | 20.000 |  |

|                 |                       |  | INV SHARE | INV SHA | INV SHARE FY20 |       |  |
|-----------------|-----------------------|--|-----------|---------|----------------|-------|--|
| PROPOSAL        | GRANT ID              | TITLE                                    | FY19      | NEW     | CONT           | TOTAL |  |
| INVESTIGATOR: A | ulakh, Karanvir Singh |  |           |         |                |       |  |
| 44181 - 1       | GRC-1662061180000000  | Demonstration of the Efficary of 1   001 | 20,765    |         |                |       |  |
| 47284 - 1       | GR-00003829           | Validation of the SunTech Vet20 No   001 | 1,875     |         |                |       |  |
|                 |                       | TOTAL                                    | 22,640    |         |                |       |  |

|                 |                   |  | INV SHARE | INV SHARE FY20 |      |         |  |
|-----------------|-------------------|--|-----------|----------------|------|---------|--|
| PROPOSAL        | GRANT ID          | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: A | ustin, Christophe | r C                                      |           |                |      |         |  |
| 48487 - 1       | GR-00006105       | Collaborative Research: ARTS: Iden   001 |           |                |      |         |  |
|                 |                   |  | 0         | 137,673        | 0    |         |  |
|                 |                   | TOTAL                                    |           |                |      |         |  |
|                 |                   | TOTAL                                    | 0         | 137,673        | 0    | 137,673 |  |

|                 |             |  | INV SHARE | INV SH | ARE FY20 | 20     |  |
|-----------------|-------------|--|-----------|--------|----------|--------|--|
| PROPOSAL        | GRANT ID    | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |  |
| INVESTIGATOR: A | very, Ryan  |  |           |        |          |        |  |
| 48760 - 1       | GR-00005523 | Work Plan for USDA:APHIS:VS:S&P:CE   001 | 0         | 60,000 | 0        |        |  |
|                 |             | TOTAL                                    | 0         | 60,000 | 0        | 60,000 |  |

|                 |                       |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|-----------------------|--|-----------|--------|----------|-------|
| PROPOSAL        | . GRANT ID            | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: E | abcock, Steven Lester |  |           |        |          |       |
| 47691 - 1       | GR-00004258           | Center for River Studies Education   001 |           |        |          |       |
|                 |                       |  | 3,819     |        |          |       |
| AM200102        | GR-00006847           | Louisiana Coastal Fellowship Progr   001 |           |        |          |       |
|                 |                       | , .                                      | 0         | 9,975  | 0        |       |
|                 |                       | TOTAL                                    |           |        |          |       |
|                 |                       |  | 3,819     | 9,975  | 0        | 9,975 |

|               |              |  | INV SHARE | INV SH | ARE FY20 |        |
|---------------|--------------|--|-----------|--------|----------|--------|
| PROPOSA       | L GRANT ID   | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Bade, Lori E |  |           |        |          |        |
| 43894-1       | GR-00001585  | College of Music and Dramatic Arts   001 | 16,000    | 0      | 16,000   |        |
|               |              | TOTAL                                    |           |        |          |        |
|               |              |  | 16.000    | 0      | 16,000   | 16.000 |

|                 |                |                                     | INV SHARE | INV SH  | HARE FY20 |         |
|-----------------|----------------|-------------------------------------|-----------|---------|-----------|---------|
| PROPOSAL        | . GRANT ID     | TITLE                               | FY19      | NEW     | CONT      | TOTAL   |
| INVESTIGATOR: E | Baines, Joel D |                                     |           |         |           |         |
| 48124-1         | GR-00005211    | How HSV repurposes host transcript  | 001       |         |           |         |
|                 |                |                                     | 365,940   | 0       | 365,818   |         |
| 48438 - 1       | GR-00006612    | RNA polymerase II occupany and act  | I 001     |         |           |         |
| 10100 1         | GIT 00000012   | not polymerade if decapally and dec | 0         | 126,454 | 0         |         |
|                 |                |                                     |           |         |           |         |
| 48438 - 1       | GR-00006613    | Sub-k   RNA polymerase II occupany  | and act   | 110,451 | 0         |         |
|                 |                |                                     | v         | 110,101 | · ·       |         |
|                 |                | Т                                   | ΓΟΤΑL     |         |           |         |
|                 |                |                                     | 365,940   | 236,905 | 365,818   | 602,723 |

| PROPOSAL        | . GRANT ID     | TITLE                                    | INV SHARE<br>FY19 | INV SHARE | FY20<br>CONT | TOTAL  |
|-----------------|----------------|--|-------------------|-----------|--------------|--------|
| INVESTIGATOR: B | Baker, Richard |  |                   |           |              |        |
| 47365 - 1       | GR - 00004478  | Geaux Teach Math/Science Program   001   | 7,952             | 0         | 9,160        |        |
| 47365 - 1       | GR - 00004798  | Geaux Teach Math/Science Program (   002 | 1,500             | 0         | 5,500        |        |
| 47365 - 1       | GR - 00004800  | Geaux Teach Math/Science Program (   003 | 420               | 0         | 320          |        |
| 47670 - 1       | GR - 00004287  | Formula Transition - Believe and P   001 | 26,250            |           |              |        |
| 47721 - 1       | GR - 00004288  | Formula Transition - Believe and P   001 | 7,500             |           |              |        |
| 47722 - 1       | GR - 00004291  | Formula Transition - Believe and P   001 | 29,325            |           |              |        |
| 47722 - 1       | GR - 00004559  | Formula Transition - Believe and P   002 | 15,675            |           |              |        |
| 47723 - 1       | GR - 00004289  | Formula Transition - Believe and P   001 | 15,000            |           |              |        |
| 47724 - 1       | GR - 00004290  | Formula Transition - Believe and P   001 | 3,750             |           |              |        |
|                 |                | TOTAL                                    | 107,372           | 0         | 14,980       | 14,980 |

| PROPOSAL         | GRANT ID         | TITLE                                    | INV SHARE<br>FY19 | INV SHA   | ARE FY20<br>CONT | TOTAL |
|------------------|------------------|--|-------------------|-----------|------------------|-------|
| INVESTIGATOR: Ba | alasuriya, Udeni |  |                   |           |                  |       |
| 45908 - 1        | GR-00002545      | CVM VetLIRN Veterinary Diagnostic   001  | 0                 | 0         | 129,685          |       |
| 47109-1          | GR - 00004004    | Whole genome sequencing laboratory   001 | 0                 | 0         | 55,500           |       |
| 47482 - 1        | GR-00003593      | NAHLN Lab Level 2 Work Plan - 2018   001 | 137,000           |           |                  |       |
| 47531 - 1        | GR-00005874      | A Pilot Project: Rapid Identificat   001 | 0                 | 25,000    | 0                |       |
| 47990 - 1        | GR-00006124      | A Novel Mechanism of Viral Immune   001  | 0                 | 1,218,750 | 0                |       |
| 48303 - 1        | GR-00005853      | Vet-LIRN Network Capacity-Building   001 | 0                 | 9,480     | 0                |       |
| 48716-1          | GR-00005276      | Chronic Wasting Disease (CWD) Test   001 | 151,250           |           |                  |       |
| 48716-1          | GR - 00005481    | Chronic Waste Disease (CWD) Testin   002 | 198,591           |           |                  |       |
| 48791 - 1        | GR-00005607      | NAHLN Lab Level 2 Work Plan - 2019   001 | 0                 | 137,000   | 0                |       |
| 48846 - 1        | GR-00006180      | Insecticide Resistance Monitoring   001  | 0                 | 244,503   | 0                |       |
|                  |                  | TOTAL                                    |                   |           |                  |       |

INV SHARE FY20

PROPOSAL GRANT ID TITLE FY19 NEW CONT TOTAL

486,841 1,634,733 185,185 1,819,918

|               |               |  | INV SHARE | INV SHA | ARE FY20 |        |
|---------------|---------------|--|-----------|---------|----------|--------|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW     | CONT     | TOTAL  |
| INVESTIGATOR: | Banse, Heidi  |  |           |         |          |        |
| 47607 - 1     | GR-00005521   | 2018-2019 USDA 1433 (SPS Task #1)   001  |           |         |          |        |
|               |               |  | 0         | 5,219   | 0        |        |
| 48726 - 1     | GR - 00006367 | Comparison of the equine glandular   001 |           |         |          |        |
|               |               |  | 0         | 64,647  | 0        |        |
|               |               | TOTAL                                    |           |         |          |        |
|               |               | IVIAL                                    | 0         | 69.866  | 0        | 69.866 |

|               |               |                           |       | INV SHARE | INV SH | IARE FY20 |       |
|---------------|---------------|---------------------------|-------|-----------|--------|-----------|-------|
| PROPOSA       | AL GRANT ID   | TITLE                     |       | FY19      | NEW    | CONT      | TOTAL |
| INVESTIGATOR: | Baran, Adam J |                           |       |           |        |           |       |
| 47555 - 1     | GR-00004125   | Project Andromeda 3   001 |       | 2,000     |        |           |       |
|               |               |                           | TOTAL | 2,000     |        |           |       |

|                 |                   |  | INV SHARE | INV SHAR | E FY20 |        |
|-----------------|-------------------|--|-----------|----------|--------|--------|
| PROPOS <i>A</i> | AL GRANT ID       | TITLE                                    | FY19      | NEW      | CONT   | TOTAL  |
| INVESTIGATOR:   | Barbalata, Corina |  |           |          |        |        |
| 48999 - 1       | GR-00006440       | Energy-Efficient Underwater Manipu   001 |           |          |        |        |
|                 |                   |  | 0         | 75,000   | 0      |        |
|                 |                   | TOTAL                                    |           |          |        |        |
|                 |                   |  | 0         | 75.000   | 0      | 75.000 |

| PROPOSAL         | GRANT ID         | TITLE                                      | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|------------------|--|-------------------|---------|------------------|---------|
| INVESTIGATOR: Ba | argu Ates, Sibel |  |                   |         |                  |         |
| 45823 - 1        | GR - 00002233    | Development of a Monitoring Progra   001   | 0                 | 0       | 24,554           |         |
| 46584-1          | GR-00005929      | Sub-k   A/EXT-02: Rural Capacity Building  | 0                 | 105,400 | 0                |         |
| 46584-1          | GR-00006314      | R/TMA-03: Controls of Physical Dri   057   | 0                 | 0       | 39,763           |         |
| 46584-1          | GR-00006317      | Sub-k   R/TMA-04: Source Area-Based Monito | 0                 | 0       | 17,936           |         |
| 46584-1          | GR-00006369      | R/TMA-04: Source Area-Based Monito   063   | 0                 | 0       | 11,189           |         |
| 46584-1          | GR-00006845      | R/TMA-04: Source Area-Based Monito   061   | 0                 | 0       | 22,065           |         |
|                  |                  | TOTAL                                      | 0                 | 105,400 | 115,507          | 220,907 |

| PROPOSAL        | . GRANT ID          | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL  |
|-----------------|---------------------|--|-------------------|---------|------------------|--------|
| INVESTIGATOR: B | arnes, Angela Wayne |  |                   |         |                  |        |
| 48575-1         | GR - 00005094       | Louisiana Early Childhood Key Trai   001 | 0                 | 10,000  | 0                |        |
| 48728-1         | GR-00005479         | Technical Assistance and Early Chi   001 | 0                 | 5,625   | 0                |        |
| 48821 - 1       | GR-00007012         | Louisiana Early Childhood Key Tra   001  | 0                 | 5,000   | 0                |        |
|                 |                     | TOTAL                                    | 0                 | 20,625  | 0                | 20,625 |

| PROPOSAL         | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|----------------------|--|-------------------|---------|------------------|---------|
| INVESTIGATOR: Ba | rnes, Stephen Ransom |  |                   |         |                  |         |
| 42945 - 1        | GRC-1249942120000000 | Performance Partnership Pilots (P3   001 | 0                 | 0       | 8,833            |         |
| 45970 - 1        | GR-00001365          | 2017 Louisiana Health Insurance St   001 | 7,510             |         |                  |         |
| 47712-1          | GR-00004421          | Ascension Parish Schools Parent Su   001 | 9,972             |         |                  |         |
| 47720 - 1        | GR-00004519          | ERA - New Orleans 2.0   001              | 47,525            |         |                  |         |
| 47793 - 1        | GR - 00004603        | 2018 - 2019 UI Claims Forecast   001     | 4,997             |         |                  |         |
| 47903 - 1        | GR - 00004464        | Economic Benefits of Early Childho   001 | 4,986             |         |                  |         |
| 48279-1          | GR-00004660          | Economic Impact of Ascension Paris   001 | 4,986             |         |                  |         |
| 48341 - 1        | GR-00004702          | 2019 Louisiana Health Insurance Su   001 | 0                 | 323,790 | 0                |         |
| 48784 - 1        | GR-00005239          | Child Care Funding Support Study   001   | 0                 | 2,468   | 0                |         |
|                  |                      | TOTAL                                    | 79,976            | 326,258 | 8,833            | 335,091 |

|               |                |  | INV SHARE | INV SHARE FY20 |      |         |
|---------------|----------------|--|-----------|----------------|------|---------|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |
| INVESTIGATOR: | Bart, Philip J |  |           |                |      |         |
| 47463 - 1     | GR-00005820    | Unpinning of the Ross Ice Shelf fr   001 | 0         | 181,838        | 0    |         |
|               |                | TOTAL                                    |           |                |      |         |
|               |                |  | 0         | 181,838        | 0    | 181,838 |

|                 |               |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|-----------------|---------------|--|-----------|--------|----------------|--------|
| PROPOSAL        | GRANT ID      | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: B | art, Sophie A |  |           |        |                |        |
| 48503 - 1       | GR-00004887   | ESBSN023 Colony Feeding Study in N   001 |           |        |                |        |
|                 |               |  | 18,648    |        |                |        |
| AM200040        | GR-00006442   | EBRF0192 Colony Feeding Study in N   001 |           |        |                |        |
| AW200040        | dh-00000442   | EBREO192 Colony reeding Study In N   OOF | 0         | 18,648 | 0              |        |
|                 |               |  |           | ,      |                |        |
| AM200689        | GR-00007297   | ISK Bee Colony Feeding Study #1   001    | _         |        |                |        |
|                 |               |  | 0         | 2,250  | 0              |        |
|                 |               | TOTAL                                    |           |        |                |        |
|                 |               |  | 18,648    | 20,898 | 0              | 20,898 |

|               |                |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|----------------|--|-----------|--------|----------------|--------|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | Bauer, Nichole |  |           |        |                |        |
| 49411-1       | GR-00007191    | Feminizing Political Institutions:   001 |           |        |                |        |
|               |                |  | 0         | 44,770 | 0              |        |
|               |                | TOTAL                                    |           |        |                |        |
|               |                | TOTAL                                    | 0         | 44,770 | 0              | 44,770 |

|               |                |  | INV SHARE | SHARE INV SHARE FY20 |      |         |  |
|---------------|----------------|--|-----------|----------------------|------|---------|--|
| PROPOS        | AL GRANT ID    | TITLE                                    | FY19      | NEW                  | CONT | TOTAL   |  |
| INVESTIGATOR: | Begat, Vanessa |  |           |                      |      |         |  |
| 48633 - 1     | GR - 00006690  | Improving Pre-Engineering and Comp   001 |           |                      |      |         |  |
|               |                |  | 0         | 170,827              | 0    |         |  |
| 49592 - 1     | GR-00006252    | US Army Support of EBR VEX Robotic   001 |           |                      |      |         |  |
|               |                | ,  | 0         | 5,000                | 0    |         |  |
|               |                | TOTAL                                    |           |                      |      |         |  |
|               |                | 101/12                                   | 0         | 175,827              | 0    | 175,827 |  |

|               |                  |  | INV SHARE | INV SH  | ARE FY20 |         |
|---------------|------------------|--|-----------|---------|----------|---------|
| PROPOSA       | L GRANT ID       | TITLE                                      | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: | Benfield, Mark C |  |           |         |          |         |
| 45766 - 1     | GR-00002562      | Effects of Turbulence and Waves on   001   |           |         |          |         |
|               |                  |  | 57,143    |         |          |         |
| 45766 - 1     | GR-00002563      | Sub-k   Effects of Turbulence and Waves on |           |         |          |         |
| 40700 1       | un 00002000      | oub K   Effects of furbalence and haves on | 8,377     |         |          |         |
|               |                  |  |           |         |          |         |
| 45766 - 1     | GR-00002564      | Sub-k   Effects of Turbulence and Waves on | 12,224    |         |          |         |
|               |                  |  | ,         |         |          |         |
| 48648 - 1     | GR-00005908      | NFWF II: Monitoring Performance of   001   |           |         |          |         |
|               |                  |  | 0         | 119,886 | 0        |         |
|               |                  | TOTAL                                      |           |         |          |         |
|               |                  |  | 77,744    | 119,886 | 0        | 119,886 |

|               |                    |  | INV SHARE | INV SHARE | FY20 |         |
|---------------|--------------------|--|-----------|-----------|------|---------|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW       | CONT | TOTAL   |
| INVESTIGATOR: | Benoit, Edward All | pert III                                 |           |           |      |         |
| 47799-1       | GR - 00005755      | Virtual Footlocker Project: Develo   001 | 0         | 390,706   | 0    |         |
|               |                    | TOTAL                                    | 0         | 390,706   | 0    | 390,706 |

|               |                      |  | INV SHARE | INV SHARE FY20 |        |        |
|---------------|----------------------|--|-----------|----------------|--------|--------|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW            | CONT   | TOTAL  |
| INVESTIGATOR: | Bentley, Samuel J Sr |  |           |                |        |        |
| 44357 - 1     | GR-00000167          | Assessment of Ship Shoal Borrow Ar   001 |           |                |        |        |
|               |                      |  | 26,364    |                |        |        |
| 45823 - 1     | GR-00002233          | Development of a Monitoring Progra   001 |           |                |        |        |
| 43020 1       | un 00002200          | bevelopment of a monitoring frogra   our | 0         | 0              | 12,277 |        |
|               |                      |  |           |                |        |        |
| 48286 - 1     | GR-00004776          | 2019 Survey of Mississippi River n   001 | 220,664   |                |        |        |
|               |                      |  | 220,001   |                |        |        |
|               |                      | TOTAL                                    |           |                |        |        |
|               |                      |  | 247,028   | 0              | 12,277 | 12,277 |

|                  |                      |                                  |                | INV SHARE | INV SHAF | RE FY20 |       |
|------------------|----------------------|----------------------------------|----------------|-----------|----------|---------|-------|
| PROPOSAL         | GRANT ID             | TITLE                            |                | FY19      | NEW      | CONT    | TOTAL |
| INVESTIGATOR: Be | enton, Michael G     |                                  |                |           |          |         |       |
| 43494 - 1        | GRC-1271051700000000 | REU Site: Developing Entrepreneu | rs   127105170 | 0         |          |         |       |
| 47725-1          | GR - 00004839        | REU Site: Developing entrepreneu | rs   001       |           |          |         |       |
|                  |                      |                                  |                | 52,896    |          |         |       |
| 47725 - 1        | GR - 00004840        | REU Site: Developing entrepreneu | rs   002       | 75,000    |          |         |       |
| 47725 - 1        | GR-00004841          | REU Site: Developing entrepreneu | rs   003       |           |          |         |       |
|                  |                      |                                  |                | 59,214    |          |         |       |
|                  |                      |                                  | TOTAL          |           |          |         |       |
|                  |                      |                                  |                | 187,110   |          |         |       |

| PROPOSAL         | GRANT ID           | TITLE   | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|------------------|--------------------|---|-------------------|------------------|--------------|-------|
| INVESTIGATOR: Be | erryman, Charles W |   |                   |                  |              |       |
| 44545 - 1        | GR - 00000627      | Transportation Consortium of South   LSU Parent | 94,362            | 0                | 196,280      |       |
| 44545 - 1        | GR - 00000875      | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 55,800       |       |
| 44545 - 1        | GR - 00000876      | Sub-k   Transportation Consortium of South      | 11,600            | 0                | 23,200       |       |
| 44545 - 1        | GR - 00000877      | Sub-k   Transportation Consortium of South      | 13,950            | 0                | 27,900       |       |
| 44545 - 1        | GR - 00000878      | Sub-k   Transportation Consortium of South      | 18,600            | 0                | 37,200       |       |
| 44545 - 1        | GR-00000879        | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 55,800       |       |
| 44545 - 1        | GR - 00000880      | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 45,800       |       |
| 44545 - 1        | GR - 00000881      | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 65,800       |       |
| 44545 - 1        | GR-00000882        | Sub-k   Transportation Consortium of South      | 4,650             | 0                | 9,300        |       |
| 44545 - 1        | GR - 00000883      | Sub-k   Transportation Consortium of South      | 2,000             | 0                | 4,000        |       |
| 44545 - 1        | GR-00000884        | Sub-k   Transportation Consortium of South      |                   |                  |              |       |

|           |             |  | INV SHARE | INV SH | ARE FY20 |         |
|-----------|-------------|--|-----------|--------|----------|---------|
| PROPOSAL  | GRANT ID    | TITLE                                    | FY19      | NEW    | CONT     | TOTAL   |
|           |             |  | 668       | 0      | 4,000    |         |
| 48477 - 1 | GR-00005605 | Enhancing the Performance of Aspha   001 | 0         | 11,666 | 0        |         |
| 48479 - 1 | GR-00005606 | Evaluation of Asphalt Mixtures Res   001 | 0         | 13,332 | 0        |         |
|           |             | TOTAL                                    | 257,430   | 24,998 | 525,080  | 550,078 |

|                  |                      |  | INV SHARE | INV SHARE | FY20    |       |
|------------------|----------------------|--|-----------|-----------|---------|-------|
| PROPOSAL         | GRANT ID             | TITLE                                    | FY19      | NEW       | CONT    | TOTAL |
| INVESTIGATOR: Be | ethel, Matthew Byron |  |           |           |         |       |
| 44696 - 1        | GR - 00000045        | Phase II: Gulf of Mexico Sea Grant   001 | 0         | 0         | 134,061 |       |
| 45202-1          | GR-00001662          | Informed by Climate Change: Pre-di   001 | 11,750    |           |         |       |
| 45900-1          | GR-00002162          | M. FELTERMAN_2018 DEAN JOHN A. KNA   001 | 0         |           |         |       |
| 45900 - 1        | GR-00002163          | M. FELTERMAN_2018 DEAN JOHN A. KNA   002 | 7,500     |           |         |       |
| 46584 - 1        | GR-00002713          | M/A-02: Program Development   002        | 32,303    | 0         | 22,254  |       |
| 46584 - 1        | GR-00002718          | E/MUR-01: LA Undergraduate Researc   008 | 14,000    | 0         | 14,000  |       |
| 46584 - 1        | GR-00006019          | R/SGT-04: Louisiana Sea Grant Netw   049 | 0         | 9,513     | 0       |       |
| 46584 - 1        | GR-00006524          | R/SGT-04: Louisiana Sea Grant Netw   050 | 0         | 315       | 0       |       |
| 47246 - 1        | GR-00004056          | H.JONES_2019 DEAN JOHN A. KNAUSS M   001 | 58,500    |           |         |       |
| 47246-1          | GR - 00004057        | H. JONES_2019 DEAN JOHN A. KNAUSS   002  | 3,000     | 3,500     | 0       |       |
| 47665 - 1        | GR - 00004637        | Developing a Coastal Resilience In   001 |           |           |         |       |

|           |               |  | INV SHARE | INV SH  |         |         |
|-----------|---------------|--|-----------|---------|---------|---------|
| PROPOSAL  | GRANT ID      | TITLE                                      | FY19      | NEW     | CONT    | TOTAL   |
|           |               |  | 0         | 53,994  | 0       |         |
| 47665 - 1 | GR-00004638   | Sub-k   Developing a Coastal Resilience In | 0         | 53,675  | 0       |         |
| 47665 - 1 | GR-00006148   | Sub-k   Developing a Coastal Resilience In | 0         | 42,119  | 0       |         |
| 48236-1   | GR-00006195   | Climate, culture, movement: Naviga   001   | 0         | 61,214  | 0       |         |
| 48642-1   | GR-00005931   | GFagan_2020 Dean John A. Knauss Ma   001   | 0         | 47,500  | 0       |         |
| 48642-1   | GR-00005932   | GFagan_2020 Dean John A. Knauss Ma   002   | 0         | 13,500  | 0       |         |
| 48644 - 1 | GR - 00005935 | LBonatakis_2020 Dean John A. Knaus   001   | 0         | 39,196  | 0       |         |
| 48644-1   | GR-00005936   | LBonatakis_2020 Dean John A. Knaus   002   | 0         | 19,804  | 0       |         |
|           |               | TOTAL                                      | 127,053   | 344,330 | 170,315 | 514,645 |

| PROPOSAL         | GRANT ID        | TITLE                                    | INV SHARE<br>FY19 | INV SHARE FY | 20<br>CONT | TOTAL   |
|------------------|-----------------|--|-------------------|--------------|------------|---------|
| INVESTIGATOR: Bh | narti, Bhuvnesh |  |                   |              |            |         |
| 45690 - 1        | GR-00002084     | Louisiana Consortium for Neutron S   001 | 49,188            | 0            | 46,782     |         |
| 46764 - 1        | GR-00003526     | Advanced Device Fabrication for Sc   001 | 0                 | 0            | 10,144     |         |
| 47178-1          | GR-00004609     | Understanding the Effect of Nanoco   001 | 110,000           |              |            |         |
| 47794 - 1        | GR-00004441     | Lignin nanoparticles as an ecofrie   001 | 50,000            |              |            |         |
| 48935 - 1        | GR-00006271     | CAREER: Helical propulsion for tun   001 | 0 4               | 54,960       | 0          |         |
| 49336 - 1        | GR-00007120     | Ecofriendly and Cost-Effective Alt   001 | 0                 | 39,975       | 0          |         |
|                  |                 | TOTAL                                    | 209,188 4         | 94,935       | 56,926     | 551,861 |

|             |                            |  | INV SHARE |        | INV SHARE FY20 |         |
|-------------|----------------------------|--|-----------|--------|----------------|---------|
| PROF        | OSAL GRANT ID              | TITLE                                    | FY19      | NEW    | CONT           | TOTAL   |
| INVESTIGATO | R: Bilskie, Matthew Vernon |  |           |        |                |         |
| 43469 - 1   | GRC-1271561620000000       | Development of an Optimized Tide a   001 | 18,869    | 0      | 56,122         |         |
| 48677 - 1   | GR-00005107                | Annual Implementation and Maintena   001 | 14,968    |        |                |         |
| 48836 - 1   | GR-00006027                | Hydrodynamic Modeling to Support B   001 | 0         | 37,500 | 0              |         |
| 49651 - 1   | GR - 00006396              | Annual Implementation and Maintena   001 | 0         | 16,305 | 0              |         |
| AM20064     | .2 GR-00007228             | ANNUAL IMPLEMENTATION AND MAINTENA   001 | 0         | 40,426 | 0              |         |
|             |                            | TOTAL                                    |           |        |                |         |
|             |                            | TOTAL                                    | 33,837    | 94,231 | 56,122         | 150,353 |

| PROPOSAL        | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE FY20<br>NEW CONT |         | TOTAL |
|-----------------|---------------|--|-------------------|----------------------------|---------|-------|
| INVESTIGATOR: B | irch, Traci   |  |                   |                            |         |       |
| 45447 - 1       | GR-00001635   | Inland from the Coast: A Multi-Sca   001   | 0                 | 0                          | 194,429 |       |
| 45447 - 1       | GR-00001636   | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                          | 6,163   |       |
| 45447 - 1       | GR-00001637   | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                          | 6,000   |       |
| 45447 - 1       | GR-00002110   | Inland from the Coast: A Multi-Sca   004   | 0                 | 0                          | 600     |       |
| 45447 - 1       | GR-00002112   | Inland from the Coast: A Multi-Sca   005   | 0                 | 0                          | 1,500   |       |
| 45447 - 1       | GR-00004952   | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                          | 14,523  |       |
| 47147-1         | GR - 00003300 | Above Board: Support for Enhanced   001    | 58,546            |                            |         |       |
| 47461 - 1       | GR - 00004584 | Campti Historic District Strategic   001   | 2,000             |                            |         |       |
| 48598 - 1       | GR - 00006833 | Coasts, Climates, the Humanities a   001   | 0                 | 10,230                     | 0       |       |
| 48945 - 1       | GR - 00006421 | 2019 Early Career Research Fellows   001   | 0                 | 76,000                     | 0       |       |
|                 |               | TOTAL                                      |                   |                            |         |       |

|          |          |       | INV SHARE | INV SHARE FY20 |         |         |
|----------|----------|-------|-----------|----------------|---------|---------|
| PROPOSAL | GRANT ID | TITLE | FY19      | NEW            | CONT    | TOTAL   |
|          |          |       | 60.546    | 86.230         | 223.215 | 309.445 |

|               |               |  | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|---------------|---------------|--|-----------|--------|----------------|-------|--|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Black, Alan W |  |           |        |                |       |  |
| 47194 - 1     | GR-00004149   | Building a More Resilient Coast: U   001 | 40,000    |        |                |       |  |
|               |               | TOTAL                                    | 40,000    |        |                |       |  |

|       |              |                      |                                    |                | INV SHARE | INV SHA | INV SHARE FY20 |         |  |
|-------|--------------|----------------------|------------------------------------|----------------|-----------|---------|----------------|---------|--|
|       | PROPOSAL     | GRANT ID             | TITLE                              |                | FY19      | NEW     | CONT           | TOTAL   |  |
| INVES | STIGATOR: Bl | ackmon, Jeffery C Jr |                                    |                |           |         |                |         |  |
| 4     | 42997 - 1    | GRC-1153061580000000 | The Separator for Capture Reaction | on   115306158 | 5,600     |         |                |         |  |
| 7     | 7995 - 1     | GRC-1153051150000000 | Studying Nuclei Far from Stabilit  | ry   002       | 0         | 231,000 | 237,000        |         |  |
|       |              |                      |                                    | TOTAL          | 5.600     | 231.000 | 237.000        | 468.000 |  |

|                 |                        |   | INV SHARE | INV SHARE | FY20 |       |
|-----------------|------------------------|---|-----------|-----------|------|-------|
| PROPOSAL        | GRANT ID               | TITLE                                   | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: B | lanchard, Leslie Davis |   |           |           |      |       |
| 48232-1         | GR - 00004701          | Leadership Competency and Coaching   00 | 5,000     |           |      |       |
| 48271 - 1       | GR-00004703            | Leadership Competency and Coaching   00 | 5,000     | 7,000     | 0    |       |
| 48272-1         | GR-00004688            | Leadership Competency and Coaching   00 | 5,000     |           |      |       |
| 48314-1         | GR - 00004687          | Leadership Competency and Coaching   00 | 5,000     |           |      |       |
| 48350-1         | GR-00004716            | Leadership Competency and Coaching   00 | 3,750     |           |      |       |
| 48458 - 1       | GR-00004831            | Myers-Briggs Indicator for West Ba   00 | 1,700     |           |      |       |
| 49053 - 1       | GR-00005823            | Leadership Competency and Coaching   00 | 0         | 12,000    | 0    |       |
| 49054-1         | GR-00005821            | Proposal for Leadership Competency   00 | 0         | 40,000    | 0    |       |
| 49056-1         | GR-00005822            | Leadership Competency and Coaching   00 | 0         | 20,000    | 0    |       |
| 49057 - 1       | GR-00005838            | Leadership Competency and Coaching   00 |           | 32,000    | 0    |       |
| 49184-1         | GR-00006143            | Proposal for Leadership Competency   00 |           | 52,000    | Ū    |       |

|           |               |  | INV SHARE | INV SH  | INV SHARE FY20 |         |
|-----------|---------------|--|-----------|---------|----------------|---------|
| PROPOSAL  | GRANT ID      | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
|           |               |  | 0         | 24,000  | 0              |         |
| 49671 - 1 | GR - 00006423 | Leadership Competency and Coaching   001 | 0         | 24,000  | 0              |         |
|           |               | TOTAL                                    |           |         |                |         |
|           |               |  | 25,450    | 159,000 | 0              | 159,000 |

|               |                        |  | INV SHARE    | INV SHARE FY20 |      |        |
|---------------|------------------------|--|--------------|----------------|------|--------|
| PROPOSA       | L GRANT ID             | TITLE                                    | FY19         | NEW            | CONT | TOTAL  |
| INVESTIGATOR: | Blanchard, Pamela Born | е  |              |                |      |        |
| 46584-1       | GR-00003119            | R/CEH-14: Educating Louisiana's Fu   015 | 29,788       |                |      |        |
| 46584 - 1     | GR-00003120            | Sub-k   R/CEH-14: Educating Louisiana's  | Fu<br>18,980 |                |      |        |
| 47290 - 1     | GR - 00003960          | Louisiana Farm to School/Instituti   001 | 0            | 32,384         | 0    |        |
|               |                        | TOTAL                                    |              |                |      |        |
|               |                        | TOTAL                                    | 48,768       | 32,384         | 0    | 32,384 |

|               |                        |  | INV SHARE I |        | ARE FY20 |        |  |
|---------------|------------------------|--|-------------|--------|----------|--------|--|
| PROPOSA       | L GRANT ID             | TITLE                                    | FY19        | NEW    | CONT     | TOTAL  |  |
| INVESTIGATOR: | Block, Ellen Katherine |  |             |        |          |        |  |
| 48085 - 1     | GR-00004588            | Leaders in Entrepreneurship   001        |             |        |          |        |  |
|               |                        |  | 33,850      |        |          |        |  |
| 49176-1       | GR-00006237            | Leaders in Entrepreneurship (2020)   001 |             |        |          |        |  |
|               |                        |  | 0           | 47,183 | 0        |        |  |
|               |                        | TOTAL                                    |             |        |          |        |  |
|               |                        |  | 33,850      | 47,183 | 0        | 47,183 |  |

|                  |              |  | INV SHARE INV SH |         | HARE FY20 |         |
|------------------|--------------|--|------------------|---------|-----------|---------|
| PROPOSAL         | GRANT ID     | TITLE                                    | FY19             | NEW     | CONT      | TOTAL   |
| INVESTIGATOR: Bo | ohnert, Adam |  |                  |         |           |         |
| 47708 - 1        | GR-00004618  | Effect of Artemisia spp. Extracts   001  | 30,000           |         |           |         |
|                  |              |  | 55,555           |         |           |         |
| 48704 - 1        | GR-00006379  | Tubular Lysosomes: New Players in   001  | 0                | 500,000 | 0         |         |
|                  |              |  |                  | ,       |           |         |
| 48820 - 1        | GR-00007106  | Evaluating Pexophagy as an Early C   001 | 001              | 72,115  | 0         |         |
|                  |              | TOTAL                                    |                  |         |           |         |
|                  |              |  | 30,000           | 572,115 | 0         | 572,115 |

|               |                     |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------------|--|-----------|----------------|------|-------|
| PROPOS        | AL GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Boudreaux, Bonnie B | Brugmann                                 |           |                |      |       |
| 47685 - 1     | GR-00004975         | Sodium Channel Blockade with Elect   001 | 9,720     |                |      |       |
|               |                     | TOTAL                                    | ,         |                |      |       |
|               |                     |  | 9,720     |                |      |       |

|               |                   |   | INV SHARE | INV SH | ARE FY20 |        |
|---------------|-------------------|---|-----------|--------|----------|--------|
| PROPOSA       | L GRANT ID        | TITLE                                   | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Bourdin, Blaise A |   |           |        |          |        |
| 48617-1       | GR-00005125       | Phase-Field Simulation of Natural   001 |           |        |          |        |
|               |                   |   | 0         | 36,000 | 0        |        |
| 48661 - 1     | GR-00005139       | Laser Cutting of Glass   001            |           |        |          |        |
| 48001-1       | un-00003139       | Laser Cutting Or Glass   COT            | 20,000    | 30,000 | 0        |        |
|               |                   | TOTAL                                   |           |        |          |        |
|               |                   |   | 20,000    | 66,000 | 0        | 66,000 |

|                  |                 |   | INV SHARE | INV SHARE | FY20 | ı      |  |
|------------------|-----------------|---|-----------|-----------|------|--------|--|
| PROPOSAL         | GRANT ID        | TITLE                                   | FY19      | NEW       | CONT | TOTAL  |  |
| INVESTIGATOR: Bo | yajian, Tabetha |   |           |           |      |        |  |
| 48943 - 1        | GR-00006277     | KIC 8462852: Where's the Flux Now   001 |           |           |      |        |  |
|                  |                 |   | 0         | 35,000    | 0    |        |  |
|                  |                 | TOTAL                                   |           |           |      |        |  |
|                  |                 |   | 0         | 35.000    | 0    | 35.000 |  |

|                                      |  | INV SHARE | INV SH | ARE FY20 |       |
|--------------------------------------|--|-----------|--------|----------|-------|
| PROPOSAL GRANT ID                    | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: Boykin, Kimberly Lynne |  |           |        |          |       |
| 49036-1 GR-00005811                  | Developing Methods to Cryopreserve   001 | 0         | 1.924  | 0        |       |
|                                      |  | · ·       | .,02.  | · ·      |       |
|                                      | TOTAL                                    |           |        |          |       |
|                                      |  | Λ         | 1 924  | 0        | 1 924 |

|                 |                       |                                    |       | INV SHARE |     | INV SHARE FY20 |        |  |
|-----------------|-----------------------|------------------------------------|-------|-----------|-----|----------------|--------|--|
| PROPOSAL        | _ GRANT ID            | TITLE                              |       | FY19      | NEW | CONT           | TOTAL  |  |
| INVESTIGATOR: E | Brandt, Steven Robert |                                    |       |           |     |                |        |  |
| 43318-1         | GR-0000093            | SI2-SSI: Collaborative Research: E | 001   | 67,420    | 0   | 67,422         |        |  |
| 47779-1         | GR - 00004699         | CyberSEES: Type 2: A Coastal Resil | 001   | 69,009    |     |                |        |  |
|                 |                       | Т                                  | TOTAL | 136.429   | 0   | 67.422         | 67,422 |  |

|               |                    |  | INV SHARE | INV SHARE | E FY20 |       |
|---------------|--------------------|--|-----------|-----------|--------|-------|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW       | CONT   | TOTAL |
| INVESTIGATOR: | Braud, DeWitt H Jr |  |           |           |        |       |
| 45202 - 1     | GR-00001662        | Informed by Climate Change: Pre-di   001 | 5,036     |           |        |       |
|               |                    | TOTAL                                    |           |           |        |       |
|               |                    |  | 5,036     |           |        |       |

|               |                  |  | INV SHARE | INV SH  | ARE FY20 |         |
|---------------|------------------|--|-----------|---------|----------|---------|
| PROPOSA       | _ GRANT ID       | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: | Brenner, Susanne |  |           |         |          |         |
| 48192-1       | GR-00005499      | Novel Finite Element Methods for E   001 |           |         |          |         |
|               |                  |  | 0         | 131,127 | 0        |         |
|               |                  | TOTAL                                    |           |         |          |         |
|               |                  |  | 0         | 131.127 | 0        | 131.127 |

|                  |                       |  | INV SHARE | INV SHA | ARE FY20 |         |  |
|------------------|-----------------------|--|-----------|---------|----------|---------|--|
| PROPOSAL         | GRANT ID              | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |  |
| INVESTIGATOR: Br | ricker, Terry Michael |  |           |         |          |         |  |
| 9355-1           | GRC-1158051610000000  | Identification of Chloride-Binding   002 | 215,677   | 0       | 225,488  |         |  |
|                  |                       | TOTAL                                    |           |         |          |         |  |
|                  |                       |  | 215,677   | 0       | 225,488  | 225,488 |  |

|               |                  |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|------------------|--|-----------|----------------|------|-------|--|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Brophy, Juliet K |  |           |                |      |       |  |
| 46765-1       | GR - 00004051    | Collaborative Research: Statistica   001 | 24,971    |                |      |       |  |
|               |                  | TOTAL                                    | 24,971    |                |      |       |  |

| PROPOSAL         | GRANT ID       | TITLE                             |          | INV SHARE<br>FY19 | INV SHA<br>NEW | ARE FY20<br>CONT | TOTAL   |
|------------------|----------------|-----------------------------------|----------|-------------------|----------------|------------------|---------|
| INVESTIGATOR: Br | rown, Jeremy M |                                   |          |                   |                |                  |         |
| 48700 - 1        | GR-00005942    | Collaborative Research: CIBR: Clo | ou   001 | 0                 | 339,043        | 0                |         |
| 48700 - 1        | GR-00006026    | Collaborative Research: CIBR: Clo | ou   002 | 0                 | 19,250         | 0                |         |
| 49110-1          | GR-00006832    | Collaborative Research: OPUS: CRS | S:   001 | 0                 | 112,984        | 0                |         |
|                  |                |                                   | TOTAL    | 0                 | 471,277        | 0                | 471,277 |

|               |                      |  | INV SHARE | INV SHARE | FY20    |         |
|---------------|----------------------|--|-----------|-----------|---------|---------|
| PROPOSA       | AL GRANT ID          | TITLE                                    | FY19      | NEW       | CONT    | TOTAL   |
| INVESTIGATOR: | Browne, Dana Alan    |  |           |           |         |         |
| 41016-1       | GRC-1153047130000000 | Graduate Fellows in Physics and As   001 | 30,000    |           |         |         |
| 42339-1       | GRC-1153047590000000 | Graduate Fellows in Physics and As   001 | 15,000    | 0         | 15,000  |         |
| 43805-1       | GR-00001537          | Graduate Fellows in Physics and As   001 | 13,500    | 0         | 13,500  |         |
| 45308-1       | GR - 00003908        | Graduate Fellows in Physics and As   001 | 81,000    | 0         | 81,000  |         |
| 48334-1       | GR - 00005234        | Silicon Photomultiplier Array for   001  | 24,982    |           |         |         |
|               |                      | TOTAL                                    | 164,482   | 0         | 109,500 | 109,500 |

|               |                      |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|----------------------|--|-----------|--------|----------|-------|
| PROPOSA       | L GRANT ID           | TITLE  | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Brumfield, Robb Thor | nas  |           |        |          |       |
| 46261 - 1     | GR-00004878          | CAREER: Natural History   Infrastructure improve | 110,500   |        |          |       |
| AM200031      | GR-00007205          | Conservation of a recently describ   001         | 0         | 4,800  | 0        |       |
| AM200434      | GR - 00006670        | Phylogeography, Hybridization, and   001         | 0         | 2,000  | 0        |       |
| AM200577      | GR-00007323          | What is the genetic basis of eye c $\mid$ 001    | 0         | 2,500  | 0        |       |
|               |                      | TOTAL  |           |        |          |       |
|               |                      | 10 // 12   | 110,500   | 9,300  | 0        | 9,300 |

|               |                   |   | INV SHARE | INV SH | ARE FY20 |         |
|---------------|-------------------|---|-----------|--------|----------|---------|
| PROPOSA       | _ GRANT ID        | TITLE                                   | FY19      | NEW    | CONT     | TOTAL   |
| INVESTIGATOR: | Brylinski, Michal |   |           |        |          |         |
| 43530 - 1     | GR-00000123       | Combining Structure-Based Network   001 |           |        |          |         |
|               |                   |   | 0         | 0      | 192,411  |         |
| 49622 - 1     | GR-00006439       | Deep Drug Prize Lead   001              |           |        |          |         |
| 49022-1       | dn-00000439       | beep blug F112e Lead   001              | 0         | 7,500  | 0        |         |
|               |                   | TOTAL                                   |           |        |          |         |
|               |                   |   | 0         | 7,500  | 192,411  | 199,911 |

| DDODOSAL         | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 |         | RE FY20 | TOTAL   |
|------------------|----------------------|--|-------------------|---------|---------|---------|
| PROPOSAL         | GRANT ID             | TITLE                                    | FYI9              | NEW     | CONT    | TOTAL   |
| INVESTIGATOR: Bu | ckner, Julia D       |  |                   |         |         |         |
| 41591 - 1        | GRC-1077560730000000 | OLOL Psychology Extern Contract   001    |                   |         |         |         |
|                  |                      |  | 23,612            |         |         |         |
| 48111-1          | GR-00005724          | OLOL - Clinical - Externs 2019 - 2   001 |                   |         |         |         |
|                  |                      |  | 0                 | 32,509  | 0       |         |
| 48724 - 1        | GR-00005948          | Inter-professional Training in Int   001 |                   |         |         |         |
|                  |                      |  | 0                 | 48,679  | 0       |         |
| 48724 - 1        | GR-00005949          | Inter-professional Training in Int   002 |                   |         |         |         |
|                  |                      |  | 0                 | 45,000  | 0       |         |
| 48724 - 1        | GR-00005951          | Inter-professional Training in Int   003 |                   |         |         |         |
|                  |                      |  | 0                 | 74,731  | 0       |         |
|                  |                      | TOTAL                                    |                   |         |         |         |
|                  |                      |  | 23,612            | 200,919 | 0       | 200,919 |

|               |                |  | INV SHARE | INV SH | HARE FY20 |        |
|---------------|----------------|--|-----------|--------|-----------|--------|
| PROPOSA       | L GRANT ID     | TITLE                                  | FY19      | NEW    | CONT      | TOTAL  |
| INVESTIGATOR: | Bui, Thanh Thu |  |           |        |           |        |
| 48419-1       | GR-00006144    | Improving Crew Overboard Recovery   00 | 1         |        |           |        |
|               |                |  | 0         | 13,500 | 0         |        |
|               |                | TOTA                                   | L         |        |           |        |
|               |                |  | 0         | 13,500 | 0         | 13,500 |

|               |                   |  | INV SHARE | INV SH | ARE FY20 |        |
|---------------|-------------------|--|-----------|--------|----------|--------|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Busch, Konstantin |  |           |        |          |        |
| 47483 - 1     | GR-00003982       | NSF Student Travel Grant for 2018   001  | 5,000     |        |          |        |
| 49031 - 1     | GR - 00006450     | SFS: Applied Cybersecurity Trainin   001 |           |        |          |        |
|               |                   |  | 0         | 28,645 | 0        |        |
| 49031 - 1     | GR - 00006451     | SFS: Applied Cybersecurity Trainin   002 | 0         | 38,800 | 0        |        |
| 49031 - 1     | GR - 00006452     | SFS: Applied Cybersecurity Trainin   003 |           | ,      |          |        |
|               |                   | 3,200                                    | 0         | 24,826 | 0        |        |
|               |                   | TOTAL                                    |           |        |          |        |
|               |                   |  | 5,000     | 92,271 | 0        | 92,271 |

|                  |                 |                                    |         | INV SHARE | INV SHA | ARE FY20 |         |
|------------------|-----------------|------------------------------------|---------|-----------|---------|----------|---------|
| PROPOSAL         | GRANT ID        | TITLE                              |         | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: BU | utler, Leslie G |                                    |         |           |         |          |         |
| 46764 - 1        | GR-00003526     | Advanced Device Fabrication for S  | c   001 |           |         |          |         |
|                  |                 |                                    |         | 0         | 0       | 10,144   |         |
| 46854 - 1        | GR-00003011     | Contrast-enhanced High-spatial Re  | s   001 |           |         |          |         |
| 40004 1          | an occorr       | Contract childhood high spatial he | 0   001 | 0         | 83,165  | 0        |         |
|                  |                 |                                    |         |           |         |          |         |
| AM200839         | GR-00007269     | Counterfeit Detection and Provena  | n   001 | 0         | 40,000  | 0        |         |
|                  |                 |                                    |         | · ·       | 10,000  | Ŭ        |         |
|                  |                 |                                    | TOTAL   |           |         |          |         |
|                  |                 |                                    |         | 0         | 123,165 | 10,144   | 133,309 |

|              |                |  | INV SHARE | INV SHAF | RE FY20 |       |
|--------------|----------------|--|-----------|----------|---------|-------|
| PROPOS       | SAL GRANT ID   | TITLE                                    | FY19      | NEW      | CONT    | TOTAL |
| INVESTIGATOR | : Byo, James L |  |           |          |         |       |
| 47825 - 1    | GR - 00004546  | Marine Music Program 2018 - 19 (Sc   001 | 7,000     |          |         |       |
|              |                |  | 7,000     |          |         |       |
| 47825 - 1    | GR-00004547    | Marine Music Program 2018 - 19 (In   002 |           |          |         |       |
|              |                |  | 2,999     |          |         |       |
|              |                | TOTAL                                    |           |          |         |       |
|              |                |  | 9,999     |          |         |       |

|               |                  |                                     | INV SHARE | INV SH | IARE FY20 |         |
|---------------|------------------|-------------------------------------|-----------|--------|-----------|---------|
| PROPOSA       | L GRANT ID       | TITLE                               | FY19      | NEW    | CONT      | TOTAL   |
| INVESTIGATOR: | Caffey, Rex Hall |                                     |           |        |           |         |
| 46584 - 1     | GR-00002714      | A/EXT-01: Sea Grant Extension   003 | 285,000   | 0      | 285,000   |         |
|               |                  | TOTAL                               | 285.000   |        | 285.000   | 285.000 |

|                   |              |   | INV SHARE   | INV SH | ARE FY20 |        |
|-------------------|--------------|---|-------------|--------|----------|--------|
| PROPOSAL          | GRANT ID     | TITLE                                   | FY19        | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: Cai | i, Chunsheng |   |             |        |          |        |
| 45131 - 1         | GR-00001628  | Performance Enhancement of Recycle   00 | J<br>59,686 | 0      | 58,686   |        |
|                   |              | TOTAL                                   |             |        |          |        |
|                   |              |   | 59,686      | 0      | 58,686   | 58,686 |

|               |               |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|---------------|--|-----------|--------|----------|-------|
| PROPOSA       | AL GRANT ID   | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Cai, Shanshan |  |           |        |          |       |
| 45325 - 1     | GR - 00002229 | Innate Immunity in Pneumonic Sepsi   001 | 370,000   |        |          |       |
|               |               | TOTAL                                    | 370,000   |        |          |       |

|                  |                      |  | INV SHARE | INV SHARE | FY20 |        |
|------------------|----------------------|--|-----------|-----------|------|--------|
| PROPOSAL         | GRANT ID             | TITLE                                    | FY19      | NEW       | CONT | TOTAL  |
| INVESTIGATOR: Ca | lamia, Matthew Ray   |  |           |           |      |        |
| 41591 - 1        | GRC-1077560730000000 | OLOL Psychology Extern Contract   001    | 18,890    |           |      |        |
| 48111-1          | GR-00005724          | OLOL - Clinical - Externs 2019 - 2   001 | 0         | 26,007    | 0    |        |
| 48432-1          | GR-00004850          | The Predictive Utility of Differen   001 | 1,250     |           |      |        |
| 48535 - 1        | GR-00005104          | Psychology Extern at Ochsner   001       | 6,280     |           |      |        |
| AM200365         | GR-00006671          | The Relationship Between Intraindi   001 | 0         | 750       | 0    |        |
|                  |                      | TOTAL                                    |           |           |      |        |
|                  |                      | TOTAL                                    | 26,420    | 26,757    | 0    | 26,757 |

|                  |                      |  | INV SHARE | INV SH  | ARE FY20 |         |
|------------------|----------------------|--|-----------|---------|----------|---------|
| PROPOSAL         | GRANT ID             | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: Ca | allam, Brian Randall |  |           |         |          |         |
| 47023-1          | GR-00003164          | Hatchery Assistance in the Product   001 | 0         | 250,002 | 0        |         |
|                  |                      | TOTAL                                    | 0         | 250,002 | 0        | 250,002 |

|               |                    |  | INV SHARE | INV SHAR | E FY20 |       |
|---------------|--------------------|--|-----------|----------|--------|-------|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW      | CONT   | TOTAL |
| INVESTIGATOR: | Calvert, Derek Dav | id                                       |           |          |        |       |
| 48333 - 1     | GR-00004694        | Efficacy of Filtration of Alph-2-M   001 | 769       |          |        |       |
|               |                    | TOTAL                                    |           |          |        |       |
|               |                    |  | 769       |          |        |       |

|                 |                      |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|----------------------|--|-----------|--------|----------|-------|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: C | cao, Dongmei         |  |           |        |          |       |
| 43722-1         | GRC-1572561040000000 | Shared Instrumentation Facility (S   001 | 20,000    |        |          |       |
|                 |                      | TOTAL                                    | 20,000    |        |          |       |

|                 |                      |  | INV SHARE | INV SHARE | FY20    |       |
|-----------------|----------------------|--|-----------|-----------|---------|-------|
| PROPOSAL        | _ GRANT ID           | TITLE                                    | FY19      | NEW       | CONT    | TOTAL |
| INVESTIGATOR: ( | Cardin, Rhonda Diane |  |           |           |         |       |
| 44702 - 1       | GR - 00000059        | NHDP Task Order 22 - Research Asso   001 | -29,629   |           |         |       |
| 44786-1         | GR-00000249          | NHDP - Task Order 23 - TBD Researc   001 | -36,051   |           |         |       |
| 44787 - 1       | GR-00000248          | NHDP - Task Order 24 - TBD Researc   001 | -35,875   |           |         |       |
| 46254 - 1       | GR-00002789          | Mouse and Guinea Pig Models for Cy   001 | 0         |           |         |       |
| 46254 - 1       | GR - 00004868        | Mouse and Guinea Pig Models for Cy   002 | 113,676   |           |         |       |
| 46254 - 1       | GR - 00006278        | Mouse and Guinea Pig Models for Cy   003 | 0         | 0         | 113,676 |       |
| 47002-1         | GR-00004726          | Center for Lung Biology and Diseas   001 | 113,557   |           |         |       |
| 47002 - 1       | GR - 00006376        | Center for Lung Biology and Diseas   014 | 0         | 0         | 154,533 |       |
| 47349 - 1       | GR-00006835          | Biomedical Research Experience for   003 | 0         | 0         | 54,691  |       |
| 47349 - 1       | GR - 00006836        | Biomedical Research Experience for   004 | 0         | 0         | 9,072   |       |
| 49034 - 1       | GR - 00005835        | USDA Animal and Plant Health Inspe   001 |           |           |         |       |

| PROPOSAL  | GRANT ID      | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|-----------|---------------|--|-------------------|---------|------------------|---------|
|           |               |  | 0                 | 270,187 | 0                |         |
| 49034-1   | GR - 00005836 | USDA Animal and Plant Health Inspe   002 | 0                 | 200,000 | 0                |         |
| 49181 - 1 | GR-00006174   | 2019 The Boehringer Ingelheim Vete   001 | 0                 | 3,456   | 0                |         |
| 49437 - 1 | GR - 00006736 | 2020 The Boehringer Ingelheim Vete   001 | 0                 | 15,000  | 0                |         |
|           |               | TOTAL                                    | 125,678           | 488,643 | 331,972          | 820,615 |

|               |                  |  | INV SHARE INV SHARE FY20 |        | IARE FY20 |            |  |
|---------------|------------------|--|--------------------------|--------|-----------|------------|--|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19                     | NEW    | CONT      | TOTAL      |  |
| INVESTIGATOR: | Carlson, Douglas |  |                          |        |           |            |  |
| 47466 - 1     | GR - 00004302    | Finding the Amite Springs Hotel an   001 | 9,996                    |        |           |            |  |
| AM200228      | GR-00006997      | Carbon Capture and Underground Sto   001 | 0                        | 59,887 | 0         |            |  |
|               |                  | TOTAL                                    | 9,996                    | 59,887 |           | <br>59.887 |  |

|               |                      |  | INV SHARE | SHARE INV SHARE FY20 |      |       |  |
|---------------|----------------------|--|-----------|----------------------|------|-------|--|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW                  | CONT | TOTAL |  |
| INVESTIGATOR: | Carlson, Shannon Rae |  |           |                      |      |       |  |
| 47766 - 1     | GR-00004479          | LA Junior Science and Humanities S   001 |           |                      |      |       |  |
|               |                      |  | 7,500     |                      |      |       |  |
| 47766 - 1     | GR-00004521          | LA Junior Science and Humanities S   002 |           |                      |      |       |  |
|               |                      |  | 10,000    |                      |      |       |  |
|               |                      | TOTAL                                    |           |                      |      |       |  |
|               |                      |  | 17,500    |                      |      |       |  |

|                 |                      |                                  |       | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|-----------------|----------------------|----------------------------------|-------|-----------|--------|----------------|-------|--|
| PROPOS <i>A</i> | AL GRANT ID          | TITLE                            |       | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR:   | Carney, Jeffrey A    |                                  |       |           |        |                |       |  |
| 41846-1         | GRC-1300541130000000 | Sediment Diversion Visualization | 001   | -138,800  |        |                |       |  |
|                 |                      |                                  | TOTAL | -138,800  |        |                |       |  |

|                 |                    |   | INV SHARE | INV SHARE FY20 |      |         |  |
|-----------------|--------------------|---|-----------|----------------|------|---------|--|
| PROPOSAL        | GRANT ID           | TITLE                                   | FY19      | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: ( | Carossino, Mariano |   |           |                |      |         |  |
| 47990 - 1       | GR-00006124        | A Novel Mechanism of Viral Immune   001 | 0         | 406,250        | 0    |         |  |
|                 |                    | TOTAL                                   |           | 406.250        |      | 406.250 |  |

|                  |                       |  | INV SHARE INV SHARE FY20 |       | ARE FY20 |       |  |
|------------------|-----------------------|--|--------------------------|-------|----------|-------|--|
| PROPOSAL         | GRANT ID              | TITLE                                    | FY19                     | NEW   | CONT     | TOTAL |  |
| INVESTIGATOR: Ca | arter, Renee Thompson |  |                          |       |          |       |  |
| 48537 - 1        | GR-00006208           | Assessment of antivirals for treat   001 |                          |       |          |       |  |
|                  |                       |  | 0                        | 5,360 | 0        |       |  |
|                  |                       | TOTAL                                    |                          |       |          |       |  |
|                  |                       |  | 0                        | 5,360 | 0        | 5,360 |  |

|                 |                   |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|-------------------|--|-----------|--------|----------|-------|
| PROPOS <i>A</i> | L GRANT ID        | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR:   | Castle, Ralph Ray |  |           |        |          |       |
| 44691 - 1       | GR-00000132       | JMC-1501, A Study to Assess the Ef   001 | 12,060    |        |          |       |
| 49228-1         | GR-00007235       | Be the Match Marrow Donation   001       | 0         | 500    | 0        |       |
|                 |                   | TOTAL                                    | 12.060    | 500    |          | 500   |

|               |                   |  | INV SHARE | INV SHARE INV SHARE FY20 |         |         |  |
|---------------|-------------------|--|-----------|--------------------------|---------|---------|--|
| PROPOSA       | L GRANT ID        | TITLE                                      | FY19      | NEW                      | CONT    | TOTAL   |  |
| INVESTIGATOR: | Cavell, J Anthony |  |           |                          |         |         |  |
| 47308 - 1     | GR-00004480       | LSU Support of Regional Geospatial   001   | 138,346   | 0                        | 101,973 |         |  |
| 47308 - 1     | GR - 00004481     | Sub-k   LSU Support of Regional Geospatial | 0         | 0                        | 32,000  |         |  |
|               |                   | TOTAL                                      |           |                          |         |         |  |
|               |                   |  | 138,346   | 0                        | 133,973 | 133,973 |  |

|                 |                       |  | INV SHARE | INV SHA | INV SHARE FY20 |         |
|-----------------|-----------------------|--|-----------|---------|----------------|---------|
| PROPOSAL        | GRANT ID              | TITLE  | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: C | hakrabarty, Prosanta  |  |           |         |                |         |
| 43490 - 1       | GRC-11585600000000000 | Secretary Funding from the America   115856000 |           |         |                |         |
|                 |                       |  | 0         | 0       | 12,875         |         |
|                 |                       |  |           |         |                |         |
| 47400 - 1       | GR - 00004944         | RoL: FELS Raise: A Phylogeneticall   001       | 29,639    | 0       | 96,804         |         |
|                 |                       |  | 29,009    | Ü       | 90,004         |         |
| 48832 - 1       | GR-00005471           | Environmental DNA detection of the   001       |           |         |                |         |
|                 |                       |  | 500       |         |                |         |
|                 |                       | TOTAL  |           |         |                |         |
|                 |                       | TOTAL  | 00.400    |         | 400.070        | 400.070 |
|                 |                       |  | 30,139    | 0       | 109,679        | 109,679 |

|               |                   |  | INV SHARE INV |         | ARE FY20 |         |  |
|---------------|-------------------|--|---------------|---------|----------|---------|--|
| PROPOS.       | AL GRANT ID       | TITLE                                    | FY19          | NEW     | CONT     | TOTAL   |  |
| INVESTIGATOR: | Chambers, Matthew |  |               |         |          |         |  |
| 48042-1       | GR-00005114       | Developing Molecular Photoelectrod   001 | 59,785        |         |          |         |  |
| 48570 - 1     | GR-00006387       | Photochemical Upgrading of Light H   001 | ·             |         |          |         |  |
|               |                   |  | 0             | 110,000 | 0        |         |  |
|               |                   | TOTAL                                    |               |         |          |         |  |
|               |                   |  | 59,785        | 110,000 | 0        | 110,000 |  |

|                 |                     |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|---------------------|--|-----------|----------------|------|-------|--|
| PROPOSAL        | _ GRANT ID          | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: ( | Chaney, Cassandra D |  |           |                |      |       |  |
| 48702-1         | GR - 00006536       | "Nothing Can Change Until it is Fa   001 |           |                |      |       |  |
|                 |                     |  | 0         | 2,495          | 0    |       |  |
|                 |                     | TOTAL                                    |           |                |      |       |  |
|                 |                     |  | 0         | 2,495          | 0    | 2,495 |  |

|                 |                        |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|------------------------|--|-----------|--------|----------|-------|
| PROPOSAL        | GRANT ID               | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: C | hatzopoulos, Emmanouil |  |           |        |          |       |
| 48142-1         | GR-00005238            | Numerical Modeling of Superluminou   001 | 440,897   |        |          |       |
|                 |                        | TOTAL                                    | 440,897   |        |          |       |

|                  |                      |  | INV SHARE | INV SHA | INV SHARE FY20 |         |  |
|------------------|----------------------|--|-----------|---------|----------------|---------|--|
| PROPOSAL         | GRANT ID             | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |  |
| INVESTIGATOR: Ch | nen, Feng            |  |           |         |                |         |  |
| 42000 - 1        | GRC-1272151670000000 | CAREER: Flashing up Data Centers:   001  |           |         |                |         |  |
|                  |                      |  | 112,916   |         |                |         |  |
| 48141 - 1        | GR-00005813          | SHF: Small: Redesigning the System   001 |           |         |                |         |  |
|                  |                      |  | 0         | 400,000 | 0              |         |  |
|                  |                      | TOTAL                                    |           |         |                |         |  |
|                  |                      |  | 112,916   | 400,000 | 0              | 400,000 |  |

|               |               |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|---------------|--|-----------|----------------|------|-------|--|
| PROPOSA       | AL GRANT ID   | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Chen, Jianhua |  |           |                |      |       |  |
| 47296-1       | GR-00004642   | Planning IUCRC at LSU & Agricultur   001 | 1,500     |                |      |       |  |
|               |               | TOTAL                                    | 1,500     |                |      |       |  |

|               |               |         |       | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|---------------|---------------|---------|-------|-----------|--------|----------------|-------|--|
| PROPOSA       | L GRANT ID    | TITLE   |       | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Chen, Qin Jim |         |       |           |        |                |       |  |
| 46608 - 1     | GR-00003753   | IM   CS |       | 2,750     |        |                |       |  |
|               |               |         | TOTAL | 2,750     |        |                |       |  |

|               |              |                                    | I        | INV SHARE | INV SH | ARE FY20 |       |
|---------------|--------------|------------------------------------|----------|-----------|--------|----------|-------|
| PROPOSA       | AL GRANT ID  | TITLE                              |          | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Chen, Senlin |                                    |          |           |        |          |       |
| 46018-1       | GR-00002086  | Evaluating a Systems-Based Health  | 001      | 75,359    |        |          |       |
|               |              |                                    |          | ,         |        |          |       |
| 46018-1       | GR-00002091  | Sub-k   Evaluating a Sysetms-Based | l Health |           |        |          |       |
|               |              |                                    |          | 104,284   |        |          |       |
| 46018-1       | GR-00002092  | Sub-k   Evaluating a Systems-Based | i Health |           |        |          |       |
|               |              |                                    |          | 10,314    |        |          |       |
| 46848 - 1     | GR-00004489  | Dissemination of the Evidence-Base | 9   002  |           |        |          |       |
|               |              |                                    |          | 8,288     |        |          |       |
|               |              |                                    | TOTAL    |           |        |          |       |
|               |              |                                    |          | 198,245   |        |          |       |

|          |            |                      |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|----------|------------|----------------------|--|-----------|--------|----------------|--------|
| P        | PROPOSAL   | GRANT ID             | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIG | GATOR: Che | en, Shengli          |  |           |        |                |        |
| 4388     | 33 - 1     | GRC-1271541500000000 | A Simulation Tool for Hydraulic Mo   001 | 45,278    |        |                |        |
| 4801     | 15-1       | GR-00005287          | Elastoplastic Modelling of Wellbor   001 | 73,329    |        |                |        |
| 4848     | 33 - 1     | GR - 00005844        | Advanced Modeling and Design Metho   001 | 0         | 22,500 | 0              |        |
| 4868     | 35 - 1     | GR - 00007031        | Modelling/Predictions of Break-dow   001 | 0         | 71,912 | 0              |        |
| 4868     | 35 - 1     | GR-00007032          | Modelling/Predictions of Break-dow   002 | 0         | 2,960  | 0              |        |
|          |            |                      | TOTAL                                    |           |        |                |        |
|          |            |                      | 1017/2                                   | 118,607   | 97,372 | 0              | 97,372 |

| PROPOSAL         | PROPOSAL GRANT ID TITLE |  | INV SHARE<br>FY19 | INV SHA | RE FY20<br>CONT | TOTAL   |
|------------------|-------------------------|--|-------------------|---------|-----------------|---------|
| INVESTIGATOR: CH | nen, Yu                 |  |                   |         |                 |         |
| 48421 - 1        | GR-00006160             | BRBYTES: Baton Rouge: Bringing You   001   | 0                 | 180,426 | 0               |         |
| 48421 - 1        | GR-00006161             | Sub-k   BRBYTES: Baton Rouge: Bringing You | 0                 | 18,177  | 0               |         |
| 48421 - 1        | GR-00006285             | BRBYTES: Baton Rouge: Bringing You   003   | 0                 | 1,898   | 0               |         |
| 48421 - 1        | GR-00006286             | BRBYTES: Baton Rouge: Bringing You   004   | 0                 | 49,500  | 0               |         |
| 48627-1          | GR-00006156             | A Modern Approach to the Integrati   001   | 0                 | 238,344 | 0               |         |
| 48627 - 1        | GR-00006157             | Sub-k   A Modern Approach to the Integrati | 0                 | 155,039 | 0               |         |
| 48627 - 1        | GR-00006159             | Sub-k   A Modern Approach to the Integrati | 0                 | 68,239  | 0               |         |
|                  |                         | TOTAL                                      | 0                 | 711,623 | 0               | 711,623 |

| PROPOSAL        | . GRANT ID     | TITLE                                     | INV SHARE<br>FY19 | INV SH<br>NEW | ARE FY20<br>CONT | TOTAL   |
|-----------------|----------------|---|-------------------|---------------|------------------|---------|
| INVESTIGATOR: C | Chen, Yuanhang |   |                   |               |                  |         |
| 45919-1         | GR-00002626    | Experiments on Multiphase Flow of   001   | 144,890           | 0             | 147,632          |         |
| 45919-1         | GR-00002627    | Sub-k   Experiments on Multiphase Flow of | 37,324            | 0             | 38,071           |         |
| 47994 - 1       | GR-00005093    | Transport Processes of Hydrocarbon   001  | 47,460            |               |                  |         |
|                 |                | TOTAL                                     | 229,674           | 0             | 185,703          | 185,703 |

|               |                 |   | INV SHARE | INV SHARE FY20 |      |        |
|---------------|-----------------|---|-----------|----------------|------|--------|
| PROPOSA       | _ GRANT ID      | TITLE                                   | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: | Cheng, Henrique |   |           |                |      |        |
| 49007 - 1     | GR - 00005899   | Molecular fingerprinting of sperm   001 | 0         | 50,000         | 0    |        |
|               |                 |   | Ü         | 50,000         | Ü    |        |
|               |                 | TOTAL                                   | 0         | 50.000         |      | 50.000 |

| PROPOSAL         | GRANT ID       | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL   |
|------------------|----------------|--|-------------------|------------------|--------------|---------|
| INVESTIGATOR: Ch | nerry, Katie E |  |                   |                  |              |         |
| 45447 - 1        | GR-00001635    | Inland from the Coast: A Multi-Sca   001   | 0                 | 0                | 97,214       |         |
| 45447 - 1        | GR-00001636    | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                | 3,081        |         |
| 45447 - 1        | GR - 00001637  | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                | 3,000        |         |
| 45447 - 1        | GR - 00002110  | Inland from the Coast: A Multi-Sca   004   | 0                 | 0                | 300          |         |
| 45447 - 1        | GR-00002112    | Inland from the Coast: A Multi-Sca   005   | 0                 | 0                | 750          |         |
| 45447 - 1        | GR - 00004952  | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                | 7,261        |         |
|                  |                | TOTAL                                      |                   |                  |              |         |
|                  |                |  | 0                 | 0                | 111,606      | 111,606 |

| PROPOSAL         | GRANT ID             | TITLE  | INV SHARE<br>FY19 | INV SHA<br>NEW | RE FY20<br>CONT | TOTAL   |
|------------------|----------------------|--|-------------------|----------------|-----------------|---------|
| INVESTIGATOR: Ch | erry, Michael L      |  |                   |                |                 |         |
| 42339-1          | GRC-1153047590000000 | Graduate Fellows in Physics and As   001       | 7,500             | 0              | 7,500           |         |
| 43025 - 1        | GRC-1153051370000000 | Calet: Flight Operations & Data An   115305137 | 199,417           |                |                 |         |
| 43805 - 1        | GR-00001537          | Graduate Fellows in Physics and As   001       | 6,750             | 0              | 6,750           |         |
| 47020 - 1        | GR-00005453          | Louis Stokes Regional Center for E   002       | 0                 | 0              | 66,453          |         |
| 47204 - 1        | GR-00006138          | Advanced Particle Astrophysics Tel   001       | 0                 | 10,000         | 0               |         |
| 48596 - 1        | GR-00006668          | CALET: Extended Mission and Flight   001       | 0                 | 30,000         | 66,250          |         |
| 48990 - 1        | GR-00006238          | Terrestrial Gamma-ray Flashes: Pro   001       | 0                 | 26,500         | 0               |         |
|                  |                      | TOTAL  | 213,667           | 66,500         | 146,953         | 213,453 |

|            |                     |  | INV SHARE | INV SH | ARE FY20 |       |
|------------|---------------------|--|-----------|--------|----------|-------|
| PROI       | POSAL GRANT ID      | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGAT | OR: Chicoine, David |  |           |        |          |       |
| 45422-     | 1 GR-00004507       | Factors Underlying the Rise of Com   001 | 163,372   |        |          |       |
| 46553-     | 1 GR-00003238       | New Perspectives on Paleo-ENSO Con   001 | 205,747   |        |          |       |
| 48348 -    | 1 GR-00005190       | The Ancient Occupation of the Nivi   001 | 1,700     |        |          |       |
|            |                     | TOTAL                                    | 370,819   |        |          |       |

|          |          |                      |   | IN  | / SHARE | INV SHARE F | Y20    |       |
|----------|----------|----------------------|---|-----|---------|-------------|--------|-------|
| Р        | ROPOSAL  | GRANT ID             | TITLE                                       |     | FY19    | NEW         | CONT   | TOTAL |
| INVESTIG | ATOR: Ch | oi, Jin-Woo          |   |     |         |             |        |       |
| 4448     | 3-1      | GRC-1271541020000000 | Oberheight Impact Avoidance and In   0      | 01  | 7,440   |             |        |       |
| 4676     | 4 - 1    | GR-00003526          | Advanced Device Fabrication for Sc   0      | 01  | 0       | 0           | 10,144 |       |
| 4702     | 2-1      | GR-00004189          | IRES Track I: Collaborative Resear   0      | 01  | 27,540  |             |        |       |
| 4702     | 2-1      | GR-00004190          | IRES Track I: Collaborative Resear   0      | 002 | 36,120  |             |        |       |
| 4702     | 2-1      | GR-00004191          | IRES Track I: Collaborative Resear   0      | 003 | 24,000  |             |        |       |
| 4757     | 0 - 1    | GR-00005171          | STTR Phase I: Self Powered Underwa   0      | 001 | 74,917  |             |        |       |
| 4770     | 2-1      | GR-00004713          | AcuStim: Wearable Stimulator for V $\mid$ 0 | 01  | 49,000  |             |        |       |
| 4799     | 9-1      | GR-00005124          | Prototyping a Wearable Electro-Acu   0      | 001 | 40,000  |             |        |       |
| 4803     | 6-1      | GR-00005891          | Analytical Studies Using Ionic Liq   0      | 01  | 0       | 90,000      | 0      |       |
| 4821     | 8 - 1    | GR-00004705          | IWA FY-19-006EMAP   001                     |     | 14,439  |             |        |       |
| 4846     | 8-1      | GR-00005739          | Development, Education, and Implem   0      | 01  |         |             |        |       |

|           |             |                         |       | INV SHARE | INV SHAR | INV SHARE FY20 |         |
|-----------|-------------|-------------------------|-------|-----------|----------|----------------|---------|
| PROPOSAL  | GRANT ID    | TITLE                   |       | FY19      | NEW      | CONT           | TOTAL   |
|           |             |                         |       | 0         | 7,500    | 0              |         |
| 49059 - 1 | GR-00005827 | IWA FY20-006-EMAP   001 |       | 0         | 12,124   | 39,939         |         |
|           |             |                         | TOTAL | 273,456   | 109,624  | 50,083         | 159,707 |
|           |             |                         |       | ,         | ,        | ,              | ,       |

|                  |                    |                                     | INV SHARE | INV SHARE FY20 |                          |      |         |
|------------------|--------------------|-------------------------------------|-----------|----------------|--------------------------|------|---------|
| PROPOSAL         | GRANT ID           | TITLE                               |           | FY19           | NEW                      | CONT | TOTAL   |
| INVESTIGATOR: Ch | nowdhury, Shafiqul |                                     |           |                |                          |      |         |
| 46206 - 1        | GR-00002290        | 2017-2018 USDA 1433   001           |           |                |                          |      |         |
|                  |                    |                                     |           | 10,000         |                          |      |         |
| 47050 4          | 00.00005074        | Naval Bassidasakias Viissa (BBV) Va | - 1 004   |                |                          |      |         |
| 47656-1          | GR - 00005871      | Novel Pseudorabies Virus (PRV) Ve   | C   001   | 0              | 340,000                  | 0    |         |
|                  |                    |                                     |           | _              | - · · · <b>,</b> · · · · | _    |         |
| 47656 - 1        | GR-00005872        | Sub-k   Novel Pseudorabies Virus    | (PRV) Vec |                |                          |      |         |
|                  |                    |                                     |           | 0              | 50,000                   | 0    |         |
|                  |                    |                                     | TOTAL     |                |                          |      |         |
|                  |                    |                                     |           | 10,000         | 390,000                  | 0    | 390,000 |

| PROPOSAL         | GRANT ID               | TITLE                                      | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|------------------------|--|-------------------|---------|------------------|---------|
| INVESTIGATOR: Ch | nristofferson, Rebecca | Catherine                                  |                   |         |                  |         |
| 43572-1          | GR-00000193            | Characterization of Temperature-Dr   001   | 205,085           |         |                  |         |
| 43572-1          | GR-00000396            | Sub-k   Characterization of Temperature-Dr | 120,182           |         |                  |         |
| 45738-1          | GR-00003010            | GeoHealth: A Geospatial Surveillan   001   | 40,554            | 0       | 37,557           |         |
| 46206-1          | GR-00002177            | 2017-2018 USDA 1433 (Task #2)   002        | 3,857             |         |                  |         |
| 47002 - 1        | GR-00004727            | Center for Lung Biology and Diseas   002   | 90,628            | 0       | 66,529           |         |
| 47002-1          | GR-00006377            | Center for Lung Biology and Diseas   015   | 0                 | 0       | 82,471           |         |
| 48238-1          | GR-00005873            | Investigating the sylvatic transmi   001   | 0                 | 99,995  | 0                |         |
| 48398 - 1        | GR-00005282            | Quantitative methods to understand   001   | 8,000             |         |                  |         |
|                  |                        | TOTAL                                      | 468,306           | 99,995  | 186,557          | 286,552 |

|               |               |  | INV SHARE | INV SH | ARE FY20 |        |  |
|---------------|---------------|--|-----------|--------|----------|--------|--|
| PROPOSA       | AL GRANT ID   | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |  |
| INVESTIGATOR: | Chung, Hyunju |  |           |        |          |        |  |
| 46569 - 1     | GR-00003502   | Semivowel Errors as Speech Sound D   001 | 0         | 0      | 48,224   |        |  |
|               |               | TOTAL                                    |           |        |          |        |  |
|               |               |  | 0         | 0      | 48,224   | 48,224 |  |

|                 |               |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|---------------|--|-----------|----------------|------|-------|
| PROPOSAI        | L GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: ( | Chung, SeYeon |  |           |                |      |       |
| 48057 - 1       | GR-00005224   | Spatial Regulation of Myosin Dynam   001 | 64,527    |                |      |       |
|                 |               | TOTAL                                    | 64,527    |                |      |       |

|                 |                   |  | INV SHARE | INV SH | INV SHARE FY20 |       |
|-----------------|-------------------|--|-----------|--------|----------------|-------|
| PROPOSAI        | GRANT ID          | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |
| INVESTIGATOR: ( | Church, Wesley TI | heodore II                               |           |        |                |       |
| 48702-1         | GR - 00006536     | "Nothing Can Change Until it is Fa   001 | 0         | 2,495  | 0              |       |
|                 |                   | TOTAL                                    | 0         | 2,495  | 0              | 2,495 |

|                   |  |  | INV SHARE  | INV SHA   | INV SHARE FY20  |   |  |
|-------------------|--|--|--|---|---|---|--|
| GRANT ID          | TITLE  |  | FY19   | NEW   | CONT  | TOTAL   |  |
| Layton, Jeffrey C |  |  |  |   |   |   |  |
| GR-00001305       | Mapping the UV Extinction Property                             | i   001  | 28,350   | 0   | 14,174  |   |  |
| GR-00004916       | A First Investigation of the UV Ex                             | c   001  | 31,662   | 0   | 15,831  |   |  |
| GR-00003595       | Modeling White-Dwarf Merger Events                             | s   001  | 158,437  |   |   |   |  |
| GR-00003596       | Sub-k   Modeling White-Dwarf Merge                             | er Events  | 13,680   |   |   |   |  |
|                   |  | TOTAL  | 232 129  |   | 30 005  | 30,005  |  |
|                   | .ayton, Jeffrey C<br>GR-00001305<br>GR-00004916<br>GR-00003595 | .ayton, Jeffrey C  GR-00001305 Mapping the UV Extinction Properti  GR-00004916 A First Investigation of the UV Extinction Properti  GR-00003595 Modeling White-Dwarf Merger Events | GR-00001305 Mapping the UV Extinction Properti   001  GR-00004916 A First Investigation of the UV Ex   001  GR-00003595 Modeling White-Dwarf Merger Events   001  GR-00003596 Sub-k   Modeling White-Dwarf Merger Events | GRANT ID TITLE FY19  .ayton, Jeffrey C  GR-00001305 Mapping the UV Extinction Properti   001  28,350  GR-00004916 A First Investigation of the UV Ex   001  31,662  GR-00003595 Modeling White-Dwarf Merger Events   001  158,437  GR-00003596 Sub-k   Modeling White-Dwarf Merger Events  13,680 | GRANT ID TITLE FY19 NEW  .ayton, Jeffrey C  GR-00001305 Mapping the UV Extinction Properti   001  28,350 0  GR-00004916 A First Investigation of the UV Ex   001  31,662 0  GR-00003595 Modeling White-Dwarf Merger Events   001  158,437  GR-00003596 Sub-k   Modeling White-Dwarf Merger Events  13,680 | GRANT ID TITLE FY19 NEW CONT  ayton, Jeffrey C  GR-00001305 Mapping the UV Extinction Properti   001  28,350 0 14,174  GR-00004916 A First Investigation of the UV Ex   001  31,662 0 15,831  GR-00003595 Modeling White-Dwarf Merger Events   001  158,437  GR-00003596 Sub-k   Modeling White-Dwarf Merger Events  13,680 |  |

| PROPOSAL        | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL  |
|-----------------|----------------------|--|-------------------|------------------|--------------|--------|
| INVESTIGATOR: C | lift, Peter Dominic  |  |                   |                  |              |        |
| 42328 - 1       | GRC-1695147620000000 | Recruitment of Superior Graduate S   001 | 18,480            | 0                | 18,480       |        |
| 43778-1         | GR-00001591          | Recruitment of Superior Graduate S   001 | 18,480            | 0                | 18,480       |        |
| 45274-1         | GR-00003166          | Recruitment of Superior Graduate S   001 | 18,480            | 0                | 18,480       |        |
| 47533 - 1       | GR-00004146          | Geological and Geophysical Sub-Bot   001 | 165,578           |                  |              |        |
| 48625 - 1       | GR - 00005073        | Climatic Controls on Continental E   001 | 8,214             |                  |              |        |
| 48625 - 1       | GR-00005120          | Climatic Controls on Continental E   002 | 24,750            |                  |              |        |
|                 |                      | TOTAL                                    | 253,982           | 0                | 55,440       | 55,440 |

| PROPOSAL        | GRANT ID         | TITLE                                   | INV SHARE<br>FY19 | INV SHARE FY2<br>NEW | O<br>CONT | TOTAL  |
|-----------------|------------------|---|-------------------|----------------------|-----------|--------|
| INVESTIGATOR: C | limek, Michael A |   |                   |                      |           |        |
| 46939 - 1       | GR - 00003333    | Louisiana BRFSS 2018   002              | 63,607            |                      |           |        |
| 46939 - 1       | GR - 00004444    | Louisiana BRFSS 2018   003              | 7,000             |                      |           |        |
| 48407 - 1       | GR-00004974      | Louisiana BRFSS Phone Survey 2019   001 | 38,534            |                      |           |        |
| 48407 - 1       | GR - 00005409    | Louisiana BRFSS Phone Survey 2019   002 | 53,915            |                      |           |        |
| 48407 - 1       | GR-00005412      | Louisiana BRFSS Phone Survey 2019   003 | 3,500             |                      |           |        |
| AM200398        | GR-00007029      | Louisiana BRFSS Phone Survey 2020   001 | 0                 | 68,879               | 0         |        |
|                 |                  | TOTAL                                   |                   |                      |           |        |
|                 |                  |   | 166,556           | 68,879               | 0         | 68,879 |

|                 |                         |  | INV SHARE | INV SHA | INV SHARE FY20 |         |
|-----------------|-------------------------|--|-----------|---------|----------------|---------|
| PROPOSAL        | _ GRANT ID              | TITLE                                      | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: ( | Coalson, Geoffrey Austi | n  |           |         |                |         |
| 48831 - 1       | GR-00006695             | Inhibition and Working Memory Capa   001   |           |         |                |         |
|                 |                         |  | 0         | 122,945 | 0              |         |
| 48831 - 1       | GR-00006767             | Sub-k   Inhibition and Working Memory Capa |           |         |                |         |
| 40001 1         | dit 00000707            | out K   Timitation and working memory out  | 0         | 23,273  | 0              |         |
|                 |                         | TOTAL                                      |           |         |                |         |
|                 |                         |  | 0         | 146,218 | 0              | 146,218 |

|               |                      |                                  |       | INV SHARE | INV SHARE FY20 |      |         |  |
|---------------|----------------------|----------------------------------|-------|-----------|----------------|------|---------|--|
| PROPOSA       | L GRANT ID           | TITLE                            |       | FY19      | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: | Coco, Mary Leah      |                                  |       |           |                |      |         |  |
| 1719-1        | GRC-1276541330000000 | LTRC Student Worker Program   00 | 1     | 0         | 147,600        | 0    |         |  |
|               |                      |                                  | TOTAL |           |                |      |         |  |
|               |                      |                                  |       | 0         | 147,600        | 0    | 147,600 |  |

|                                      |   | INV SHARE | INV SH | INV SHARE FY20 |       | SHARE FY20 |  |
|--------------------------------------|---|-----------|--------|----------------|-------|------------|--|
| PROPOSAL GRANT ID                    | TITLE                                   | FY19      | NEW    | CONT           | TOTAL |            |  |
| INVESTIGATOR: Coghill, Lyndon Michae | 1                                       |           |        |                |       |            |  |
| 49032-1 GR-00006397                  | Genomic and phylogenetic analysis   001 | 0         | 138    | 0              |       |            |  |
|                                      | TOTAL                                   |           |        |                |       |            |  |
|                                      |   | 0         | 138    | 0              | 138   |            |  |

|            |                        |  | INV SHARE | INV SHARE FY20 |        |         |  |
|------------|------------------------|--|-----------|----------------|--------|---------|--|
| PRO        | POSAL GRANT ID         | TITLE                                    | FY19      | NEW            | CONT   | TOTAL   |  |
| INVESTIGAT | OR: Cohen, Alex S      |  |           |                |        |         |  |
| 41591-     | 1 GRC-1077560730000000 | OLOL Psychology Extern Contract   001    | 18,890    |                |        |         |  |
| 47581 -    | 1 GR - 00003968        | Psychology Extern at Jackson State   001 | 25,825    |                |        |         |  |
| 47581 -    | 1 GR - 00005526        | Psychology Extern at Jackson State   002 | 0         | 0              | 25,825 |         |  |
| 48111 -    | 1 GR - 00005724        | OLOL - Clinical - Externs 2019 - 2   001 | 0         | 26,007         | 0      |         |  |
| 48678-     | 1 GR - 00005762        | Commercializing Smart-Phone Techno   001 | 0         | 50,000         | 0      |         |  |
|            |                        | TOTAL                                    |           |                |        |         |  |
|            |                        | TOTAL                                    | 44,715    | 76,007         | 25,825 | 101,832 |  |

|                  |                       |  | INV SHARE | INV SHA | INV SHARE FY20 |        |
|------------------|-----------------------|--|-----------|---------|----------------|--------|
| PROPOSAL         | GRANT ID              | TITLE                                    | FY19      | NEW     | CONT           | TOTAL  |
| INVESTIGATOR: Co | olomb, Kandra Shorter |  |           |         |                |        |
| 47569-1          | GR-00004503           | Strategic Prevention Framework Par   001 | 28,348    | 0       | 36,729         |        |
|                  |                       | TOTAL                                    |           |         |                |        |
|                  |                       |  | 28,348    | 0       | 36,729         | 36,729 |

| PROPOSAL         | GRANT ID       | TITLE                                      | INV SHARE<br>FY19 | INV SHAF<br>NEW | RE FY20<br>CONT | TOTAL   |
|------------------|----------------|--|-------------------|-----------------|-----------------|---------|
| INVESTIGATOR: Co | olten, Craig E |  |                   |                 |                 |         |
| 45447 - 1        | GR-00001635    | Inland from the Coast: A Multi-Sca   001   | 0                 | 0               | 97,214          |         |
| 45447 - 1        | GR-00001636    | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0               | 3,081           |         |
| 45447 - 1        | GR-00001637    | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0               | 3,000           |         |
| 45447 - 1        | GR-00002110    | Inland from the Coast: A Multi-Sca   004   | 0                 | 0               | 300             |         |
| 45447 - 1        | GR-00002112    | Inland from the Coast: A Multi-Sca   005   | 0                 | 0               | 750             |         |
| 45447 - 1        | GR - 00004952  | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0               | 7,261           |         |
| 48598 - 1        | GR - 00006833  | Coasts, Climates, the Humanities a   001   | 0                 | 10,540          | 0               |         |
|                  |                | TOTAL                                      | 0                 | 10,540          | 111,606         | 122,146 |

|                  |                        |   | INV SHARE      | SHARE INV SHARE FY20 |      |       |  |
|------------------|------------------------|---|----------------|----------------------|------|-------|--|
| PROPOSAL         | GRANT ID               | TITLE                                       | FY19           | NEW                  | CONT | TOTAL |  |
| INVESTIGATOR: Co | onstant, William David |   |                |                      |      |       |  |
| 17990-1          | GRC-1277061040000000   | Evaluation of Current Remedy and R   127706 | 6104<br>33,974 |                      |      |       |  |
| 49662-1          | GR-00006859            | Sustainable Playground Additions t   001    | 0              | 300                  | 0    |       |  |
|                  |                        | TOTAL                                       | 33,974         | 300                  | 0    | 300   |  |

| PROPOSAL         | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|------------------|---------------|--|-------------------|------------------|--------------|-------|
| INVESTIGATOR: Co | ook, Robert L |  |                   |                  |              |       |
| 48128-1          | GR-00006441   | LSU Superfund Research Center - En   001   | 0                 | 10,343           | 0            |       |
| 48128-1          | GR - 00006445 | Sub-k   LSU Superfund Research Center - En | 0                 | 8,193            | 0            |       |
| 48128-1          | GR-00006446   | Sub-k   LSU Superfund Research Center - En | 0                 | 5,429            | 0            |       |
| 48128-1          | GR-00006812   | Sub-k   LSU Superfund Research Center - En | 0                 | 7,909            | 0            |       |
| 48128-1          | GR-00006813   | LSU Superfund Research Center - En   003   | 0                 | 4,926            | 0            |       |
| 48128-1          | GR-00006814   | Sub-k   LSU Superfund Research Center - En | 0                 | 1,558            | 0            |       |
| 48128-1          | GR-00006815   | LSU Superfund Research Center - En   005   | 0                 | 6,839            | 0            |       |
| 48128-1          | GR-00006816   | LSU Superfund Research Center - En   006   | 0                 | 11,261           | 0            |       |
| 48128-1          | GR - 00006817 | LSU Superfund Research Center - En   007   | 0                 | 2,502            | 0            |       |
| 48128-1          | GR-00006818   | LSU Superfund Research Center - En   008   | 0                 | 11,273           | 0            |       |
| 48128-1          | GR-00006819   | Sub-k   LSU Superfund Research Center - En |                   |                  |              |       |

|          |             |  | INV SHARE | INV SHARE FY20 |      |         |  |
|----------|-------------|--|-----------|----------------|------|---------|--|
| PROPOSAL | GRANT ID    | TITLE                                      | FY19      | NEW            | CONT | TOTAL   |  |
|          |             |  | 0         | 5,880          | 0    |         |  |
| 48128-1  | GR-00006820 | LSU Superfund Research Center - En   011   | 0         | 9,632          | 0    |         |  |
| 48128-1  | GR-00006821 | Sub-k   LSU Superfund Research Center - En | 0         | 6,190          | 0    |         |  |
| 48128-1  | GR-00006822 | LSU Superfund Research Center - En   014   | 0         | 13,460         | 0    |         |  |
| 48128-1  | GR-00006823 | LSU Superfund Research Center - En   015   | 0         | 10,949         | 0    |         |  |
| 48128-1  | GR-00006824 | Sub-k   LSU Superfund Research Center - En | 0         | 1,593          | 0    |         |  |
|          |             | TOTAL                                      | 0         | 117,937        | 0    | 117,937 |  |

|                 |                      |   | INV SHARE | INV SHARE |         |       |
|-----------------|----------------------|---|-----------|-----------|---------|-------|
| PROPOSAL        | GRANT ID             | TITLE   | FY19      | NEW       | CONT    | TOTAL |
| INVESTIGATOR: 0 | cooper, Samuel Booth |   |           |           |         |       |
| 1719-1          | GRC-1276541330000000 | LTRC Student Worker Program   001               | 295,200   |           |         |       |
| 19539-1         | GRC-1276541340000000 | Transportation Training and Educat   001        | 4,692,589 |           |         |       |
| 44545-1         | GR-00000627          | Transportation Consortium of South   LSU Parent | 94,362    | 0         | 196,280 |       |
| 44545 - 1       | GR-00000875          | Sub-k   Transportation Consortium of South      | 27,900    | 0         | 55,800  |       |
| 44545 - 1       | GR-00000876          | Sub-k   Transportation Consortium of South      | 11,600    | 0         | 23,200  |       |
| 44545 - 1       | GR-00000877          | Sub-k   Transportation Consortium of South      | 13,950    | 0         | 27,900  |       |
| 44545 - 1       | GR-00000878          | Sub-k   Transportation Consortium of South      | 18,600    | 0         | 37,200  |       |
| 44545 - 1       | GR-00000879          | Sub-k   Transportation Consortium of South      | 27,900    | 0         | 55,800  |       |
| 44545 - 1       | GR - 00000880        | Sub-k   Transportation Consortium of South      | 27,900    | 0         | 45,800  |       |
| 44545 - 1       | GR - 00000881        | Sub-k   Transportation Consortium of South      | 27,900    | 0         | 65,800  |       |
| 44545 - 1       | GR-00000882          | Sub-k   Transportation Consortium of South      |           |           |         |       |

| PROPOSAL  | GRANT ID      | TITLE                                  | INV SHARE<br>FY19 | INV S<br>NEW | SHARE FY20<br>CONT | TOTAL   |
|-----------|---------------|--|-------------------|--------------|--------------------|---------|
|           |               |  | 4,650             | 0            | 9,300              |         |
| 44545 - 1 | GR-00000883   | Sub-k   Transportation Consortium of S | outh 2,000        | 0            | 4,000              |         |
| 44545 - 1 | GR - 00000884 | Sub-k   Transportation Consortium of S | outh 668          | 0            | 4,000              |         |
|           |               | TOTA                                   | 5,245,219         | 0            | 525,080            | 525,080 |

|                 |               |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|---------------|--|-----------|----------------|------|-------|--|
| PROPOS <i>A</i> | AL GRANT ID   | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR:   | Copeland, Amy |  |           |                |      |       |  |
| 45721 - 1       | GR - 00000999 | Psychology Extern at St. Christoph   001 | 53,640    |                |      |       |  |
| 48216-1         | GR-00004957   | Psychology Extern at Woodlake Addi   001 | 53,100    |                |      |       |  |
|                 |               | TOTAL                                    | 106,740   |                |      |       |  |

| PROPOSAL        | GRANT ID         | TITLE                           |          | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL  |
|-----------------|------------------|---------------------------------|----------|-------------------|---------|------------------|--------|
| INVESTIGATOR: C | orbitt, Thomas R |                                 |          |                   |         |                  |        |
| 46478-1         | GR-00004248      | Instrument Development and Data | An   001 | 39,450            | 0       | 46,400           |        |
| 46478-1         | GR-00004249      | Instrument Development and Data | An   002 | 550               | 0       | 600              |        |
| 46611-1         | GR-00004144      | Optomechanics for Quantum Noise | Re   001 | 369,000           |         |                  |        |
|                 |                  |                                 | TOTAL    | 409,000           | 0       | 47,000           | 47,000 |

| PROPOSAL        | GRANT ID            | TITLE                                       | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-----------------|---------------------|---|-------------------|------------------|--------------|-------|
| INVESTIGATOR: C | ormier, Stephania A |   |                   |                  |              |       |
| 46903 - 1       | GR-00004379         | 2018 International Experimental Bi   001    | 10,000            |                  |              |       |
| 46945 - 1       | GR - 00004005       | ASK1 and Ventilator-Induced Lung I   001    | 30,304            | 15,152           | 0            |       |
| 46978 - 1       | GR-00003415         | A Protective Role for Gamma Delta   001     | 7,948             |                  |              |       |
| 46978 - 1       | GR - 00004530       | A Protective Role for Gamma Delta   46978-3 | 18,484            |                  |              |       |
| 46978 - 1       | GR-00006443         | A Protective Role for Gamma Delta   46978-4 | 0                 | 0                | 18,511       |       |
| 47206 - 1       | GR - 00004621       | Eosinophils as Regulators of Host   001     | 12,123            |                  |              |       |
| 47313 - 1       | GR - 00003381       | Regulation and Function of IL33 Du   001    | 402,073           | 0                | 394,133      |       |
| 47313-1         | GR - 00003750       | Sub-k   Regulation and Function of IL33 Du  | 35,786            | 0                | 29,677       |       |
| 47313-1         | GR-00003751         | Sub-k   Regulation and Function of IL33 Du  | 46,375            | 0                | 44,478       |       |
| 48128-1         | GR - 00006441       | LSU Superfund Research Center - En   001    | 0                 | 41,374           | 0            |       |
| 48128-1         | GR - 00006445       | Sub-k   LSU Superfund Research Center - En  |                   |                  |              |       |

| PROPOSAL | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE F | FY20<br>CONT | TOTAL |
|----------|---------------|--|-------------------|-------------|--------------|-------|
|          |               |  | 0                 | 32,770      | 0            |       |
| 48128-1  | GR-00006446   | Sub-k   LSU Superfund Research Center - En | 0                 | 21,715      | 0            |       |
| 48128-1  | GR-00006812   | Sub-k   LSU Superfund Research Center - En | 0                 | 31,637      | 0            |       |
| 48128-1  | GR-00006813   | LSU Superfund Research Center - En   003   | 0                 | 19,704      | 0            |       |
| 48128-1  | GR-00006814   | Sub-k   LSU Superfund Research Center - En | 0                 | 6,232       | 0            |       |
| 48128-1  | GR-00006815   | LSU Superfund Research Center - En   005   | 0                 | 27,357      | 0            |       |
| 48128-1  | GR - 00006816 | LSU Superfund Research Center - En   006   | 0                 | 45,044      | 0            |       |
| 48128-1  | GR-00006817   | LSU Superfund Research Center - En   007   | 0                 | 10,006      | 0            |       |
| 48128-1  | GR-00006818   | LSU Superfund Research Center - En   008   | 0                 | 45,090      | 0            |       |
| 48128-1  | GR-00006819   | Sub-k   LSU Superfund Research Center - En | 0                 | 23,522      | 0            |       |
| 48128-1  | GR-00006820   | LSU Superfund Research Center - En   011   | 0                 | 38,529      | 0            |       |
| 48128-1  | GR - 00006821 | Sub-k   LSU Superfund Research Center - En |                   |             |              |       |

|          |               |  | INV SHARE |         |         |           |
|----------|---------------|--|-----------|---------|---------|-----------|
| PROPOSAL | GRANT ID      | TITLE                                      | FY19      | NEW     | CONT    | TOTAL     |
|          |               |  | 0         | 24,761  | 0       |           |
| 48128-1  | GR-00006822   | LSU Superfund Research Center - En   014   | 0         | 53,839  | 0       |           |
| 48128-1  | GR - 00006823 | LSU Superfund Research Center - En   015   | 0         | 43,795  | 0       |           |
| 48128-1  | GR-00006824   | Sub-k   LSU Superfund Research Center - En | 0         | 6,371   | 0       |           |
| 48862-1  | GR - 00005579 | Interprofessional Approach to Deve   002   | 0         | 14,515  | 0       |           |
| AM200234 | GR - 00006473 | Inter-professional Approach to Dev   002   | 0         | 34,520  | 0       |           |
|          |               | TOTAL                                      | 563,093   | 535,933 | 486,799 | 1,022,732 |

|                                   |                                      | INV SHARE | INV SH | IARE FY20 |        |
|-----------------------------------|--------------------------------------|-----------|--------|-----------|--------|
| PROPOSAL GRANT ID                 | TITLE                                | FY19      | NEW    | CONT      | TOTAL  |
| INVESTIGATOR: Costello, Gina Raye |                                      |           |        |           |        |
| 49128-1 GR-00007006               | And 25 of out closest friends:   001 | 0         | 24,923 | 0         |        |
|                                   | TOTAL                                |           | 24 923 |           | 24 923 |

|               |                        |   | INV SHARE | INV SH | ARE FY20 |       |
|---------------|------------------------|---|-----------|--------|----------|-------|
| PROPOS        | SAL GRANT ID           | TITLE                                   | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Cowan, James Howard Jr |   |           |        |          |       |
| 46066-1       | GR-00002298            | Abundance Estimate of Red Snapper   001 | 302,459   |        |          |       |
| 46066-1       | GR-00002957            | Abundance Estimate of Red Snapper   002 | 112,000   |        |          |       |
|               |                        | TOTAL                                   | 414,459   |        |          |       |

|                   |                        |                                    |         | INV SHARE INV SHARE FY20 |     | ARE FY20 |        |  |  |
|-------------------|------------------------|------------------------------------|---------|--------------------------|-----|----------|--------|--|--|
| PROPOSAL          | GRANT ID               | TITLE                              |         | FY19                     | NEW | CONT     | TOTAL  |  |  |
| INVESTIGATOR: Cra | awford, Melissa Bailey |                                    |         |                          |     |          |        |  |  |
| 44123-1           | GRC-1560540220000000   | Louisiana Alliance for Minority Pa | a   001 | 5,148                    | 0   | 6,340    |        |  |  |
| 44123-1           | GRC-1560540230000000   | Louisiana Alliance for Minority Pa | a   002 | 2,052                    | 0   | 4,860    |        |  |  |
| 44123-1           | GRC-1560547220000000   | Louisiana Alliance for Minority Pa | a   003 | 10,800                   | 0   | 10,800   |        |  |  |
|                   |                        |                                    | TOTAL   |                          |     |          |        |  |  |
|                   |                        |                                    |         | 18,000                   | 0   | 22,000   | 22,000 |  |  |

|               |                   |  | INV SHARE | E INV SHARE FY20 |      |       |  |
|---------------|-------------------|--|-----------|------------------|------|-------|--|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW              | CONT | TOTAL |  |
| INVESTIGATOR: | Cremer, Jeannette |  |           |                  |      |       |  |
| 47284 - 1     | GR-00003829       | Validation of the SunTech Vet20 No   001 | 1,875     |                  |      |       |  |
|               |                   | TOTAL                                    |           |                  |      |       |  |
|               |                   |  | 1,875     |                  |      |       |  |

|                 |                 |  | INV SHARE | INV SH  | HARE FY20 |         |
|-----------------|-----------------|--|-----------|---------|-----------|---------|
| PROPOSAL        | _ GRANT ID      | TITLE                                    | FY19      | NEW     | CONT      | TOTAL   |
| INVESTIGATOR: ( | Cronin, James T |  |           |         |           |         |
| 47418-1         | GR-00004217     | The Role of Scale Insects, Soil Ch   001 |           |         |           |         |
|                 |                 |  | 169,184   |         |           |         |
| 47739 - 1       | GR-00005518     | Collaborative Research: Mathematic   001 |           |         |           |         |
| 47739-1         | dh-00005516     | COTTABOLATIVE Research. Mathematic   001 | 0         | 310,020 | 0         |         |
|                 |                 |  |           | ŕ       |           |         |
| 48906 - 1       | GR-00006184     | Roseau Cane Die-off: Host Plant Re   001 | _         |         |           |         |
|                 |                 |  | 0         | 267,134 | 0         |         |
|                 |                 | TOTAL                                    |           |         |           |         |
|                 |                 |  | 169,184   | 577,154 | 0         | 577,154 |

|                 |                    |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|--------------------|--|-----------|----------------|------|-------|--|
| PROPOSAL        | GRANT ID           | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: 0 | Cruzado, Elizabeth |  |           |                |      |       |  |
| 48348 - 1       | GR-00005190        | The Ancient Occupation of the Nivi   001 | 5,100     |                |      |       |  |
|                 |                    | TOTAL                                    |           |                |      |       |  |
|                 |                    |  | 5,100     |                |      |       |  |

|               |               |   | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------|---|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID    | TITLE                                   | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Cueto, Rafael |   |           |                |      |       |
| 47925 - 1     | GR-00005213   | Enhancing the Capabilities of the   001 | 41,412    |                |      |       |
|               |               | TOTAL                                   | 41,412    |                |      |       |

|                 |                      |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|----------------------|--|-----------|--------|----------|-------|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: D | 'Agostino, Charles F |  |           |        |          |       |
| 46501 - 1       | GR-00004493          | LSU Innovation Park Roadway Access   001 |           |        |          |       |
|                 |                      |  | 1         |        |          |       |
| 47792 - 1       | GR-00004394          | 2018 LBIA Grant   001                    |           |        |          |       |
|                 |                      | '  | 25,000    |        |          |       |
|                 |                      | TOTAL                                    |           |        |          |       |
|                 |                      |  | 25,001    |        |          |       |

|             |                          |                                |           | INV SHARE | INV SHARE | FY20 |        |
|-------------|--------------------------|--------------------------------|-----------|-----------|-----------|------|--------|
| PROP        | OSAL GRANT ID            | TITLE                          |           | FY19      | NEW       | CONT | TOTAL  |
| INVESTIGATO | R: D'Elia, Christopher F |                                |           |           |           |      |        |
| 37862-1     | GR - 00002860            | A Proposal to Host the Departm | ent   009 | 11,016    |           |      |        |
| 37862-1     | GR-00002861              | A Proposal to Host the Departm | ent   010 | 10,798    |           |      |        |
| 37862-1     | GR-00004124              | A Proposal to Host the Departm | ent   011 | 0         |           |      |        |
| 47807 - 1   | GR-00005808              | A Proposal to Host the Departm | ent   001 | 0         | 14,270    | 0    |        |
| 47807 - 1   | GR-00005825              | A Proposal to Host the Departm | ent   002 | 0         | 14,051    | 0    |        |
|             |                          |                                | TOTAL     |           |           |      |        |
|             |                          |                                | IUIAL     | 21,814    | 28,321    | 0    | 28,321 |

|               |                |   | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|----------------|---|-----------|----------------|------|-------|--|
| PROPOSA       | AL GRANT ID    | TITLE                                   | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | D'Sa, Eurico J |   |           |                |      |       |  |
| 45739 - 1     | GR-00002833    | Development of Portable Lab-on-CD   001 | 92,546    |                |      |       |  |
|               |                | TOTAL                                   | 92,546    |                |      |       |  |

| PROPOSAL        | GRANT ID               | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-----------------|------------------------|--|-------------------|------------------|--------------|-------|
| INVESTIGATOR: D | aigle, Melissa Troscla | ir   |                   |                  |              |       |
| 45447 - 1       | GR-00001635            | Inland from the Coast: A Multi-Sca   001   | 0                 | 0                | 48,607       |       |
| 45447 - 1       | GR-00001636            | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                | 1,541        |       |
| 45447 - 1       | GR-00001637            | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                | 1,500        |       |
| 45447 - 1       | GR-00002110            | Inland from the Coast: A Multi-Sca   004   | 0                 | 0                | 150          |       |
| 45447 - 1       | GR-00002112            | Inland from the Coast: A Multi-Sca   005   | 0                 | 0                | 375          |       |
| 45447 - 1       | GR-00004952            | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                | 3,631        |       |
| 45460 - 1       | GR-00001660            | COAST - Coastal Advocacy Through S   001   | 24,092            |                  |              |       |
| 46584 - 1       | GR-00002716            | A/L-01: Sea Grant Legal Advisory S   005   | 66,837            | 0                | 66,837       |       |
| 46584 - 1       | GR-00007428            | Exploring Alternatives to the Dere   069   | 0                 | 19,588           | 0            |       |
| 47194-1         | GR-00004149            | Building a More Resilient Coast: U   001   | 40,000            |                  |              |       |
| 47665 - 1       | GR - 00004637          | Developing a Coastal Resilience In   001   |                   |                  |              |       |

|           |               |  | INV SHARE | INV SH  | INV SHARE FY20 |         |
|-----------|---------------|--|-----------|---------|----------------|---------|
| PROPOSAL  | GRANT ID      | TITLE                                      | FY19      | NEW     | CONT           | TOTAL   |
|           |               |  | 0         | 37,796  | 0              |         |
| 47665-1   | GR - 00004638 | Sub-k   Developing a Coastal Resilience In | 0         | 37,572  | 0              |         |
| 47665 - 1 | GR-00006148   | Sub-k   Developing a Coastal Resilience In | 0         | 29,483  | 0              |         |
| 48144-1   | GR - 00006745 | The New First Line of Defense: Bui   001   | 0         | 15,176  | 0              |         |
|           |               | TOTAL                                      | 130,929   | 139,615 | 122,641        | 262,256 |

|                 |             |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|-----------------|-------------|--|-----------|--------|----------------|--------|
| PROPOSAL        | GRANT ID    | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: [ | Dallas, Tad |  |           |        |                |        |
| AM200552        | GR-00006831 | RAPID: Epidemic Control Strategies   001 |           |        |                |        |
|                 |             |  | 0         | 99,510 | 0              |        |
|                 |             | TOTAL                                    |           |        |                |        |
|                 |             | TOTAL                                    | 0         | 99,510 | 0              | 99,510 |

|             |                   |   | INV SHARE | INV SHA | INV SHARE FY20 |         |  |
|-------------|-------------------|---|-----------|---------|----------------|---------|--|
| PROF        | OSAL GRANT ID     | TITLE   | FY19      | NEW     | CONT           | TOTAL   |  |
| INVESTIGATO | R: Dance, Michael |   |           |         |                |         |  |
| 47939 - 1   | GR-00005076       | Acquisition of a Dedicated Mass Sp   001      |           |         |                |         |  |
|             |                   |   | 30,862    |         |                |         |  |
| 48628 - 1   | GR-00006031       | Habitat Use and Movement of Tarpon   001      |           | 45.000  |                |         |  |
|             |                   |   | 0         | 15,000  | 0              |         |  |
| 48865 - 1   | GR-00006494       | Absolute Abundance of Red Snapper   001       |           |         |                |         |  |
|             |                   |   | 0         | 15,574  | 0              |         |  |
| 49220 - 1   | GR-00006372       | Monitoring Movement Patterns and S $\mid$ 001 |           |         |                |         |  |
|             |                   |   | 0         | 199,439 | 0              |         |  |
|             |                   | TOTAL   |           |         |                |         |  |
|             |                   |   | 30,862    | 230,013 | 0              | 230,013 |  |

|               |               |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|---------------|--|-----------|--------|----------------|--------|
| PROPOS.       | AL GRANT ID   | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | Dani, Pallavi |  |           |        |                |        |
| 46753 - 1     | GR - 00003553 | The geometry of non-positively cur   001 | 215,153   |        |                |        |
| 48506 - 1     | GR - 00005285 | Conference Proposal:Summer School   001  |           |        |                |        |
|               |               |  | 0         | 35,000 | 0              |        |
|               |               | TOTAL                                    |           |        |                |        |
|               |               |  | 215,153   | 35,000 | 0              | 35,000 |

|               |                    |                                      | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|---------------|--------------------|--------------------------------------|-----------|--------|----------------|-------|--|
| PROPOSA       | L GRANT ID         | TITLE                                | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Daniel, Annie Jean | Harris                               |           |        |                |       |  |
| 48143-1       | GR-00005095        | How We "Role" Pipeline Program   001 | 5,000     |        |                |       |  |
|               |                    | TOTAL                                | 5,000     |        |                |       |  |

| PROPOSAL         | GRANT ID            | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | E FY20<br>CONT | TOTAL     |
|------------------|---------------------|--|-------------------|------------------|----------------|-----------|
| INVESTIGATOR: Da | assanayake, Maheshi |  |                   |                  |                |           |
| 43977 - 1        | GR - 00000087       | Is Abiotic Stress Tolerance Achiev   001   | 178,560           |                  |                |           |
| 48140-1          | GR - 00005539       | Spatial Dynamics of Host-Pathogen   001    | 0                 | 407,855          | 0              |           |
| 48140-1          | GR - 00005540       | Sub-k   Spatial Dynamics of Host-Pathogen  | 0                 | 242,545          | 0              |           |
| 48430-1          | GR-00006024         | EDGE CT: NSF-BSF: Developing Funct   001   | 0                 | 532,183          | 0              |           |
| 48430-1          | GR - 00006025       | Sub-k   EDGE CT: NSF-BSF: Developing Funct | 0                 | 167,817          | 0              |           |
| 48721 - 1        | GR - 00006279       | Discovering Innovations in Stress   001    | 0                 | 118,874          | 0              |           |
|                  |                     | TOTAL                                      | 178,560           | 1,469,274        | 0              | 1,469,274 |

|                 |                  |   | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|------------------|---|-----------|----------------|------|-------|
| PROPOSAL        | _ GRANT ID       | TITLE                                   | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: [ | Davis, Belinda C |   |           |                |      |       |
| 47905 - 1       | GR-00004678      | Louisiana Rehabilitation Services   001 | 45,421    |                |      |       |
|                 |                  | TOTAL                                   | 45,421    |                |      |       |

|               |                     |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|---------------------|--|-----------|--------|----------------|--------|
| PROPOSA       | L GRANT ID          | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | Davis, Thompson Eld | er III                                   |           |        |                |        |
| AM200111      | GR-00006645         | Psychology Externs at Collegiate A   001 | 0         | 17 000 | 0              |        |
|               |                     |  | 0         | 17,000 | 0              |        |
|               |                     | TOTAL                                    |           |        |                |        |
|               |                     |  | n         | 17 000 | 0              | 17 000 |

|                                      |  | INV SHARE | INV SHARE FY20 |      |        |
|--------------------------------------|--|-----------|----------------|------|--------|
| PROPOSAL GRANT ID                    | TITLE                                  | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: De Jesus Crespo, Rebec | a                                      |           |                |      |        |
| 48457-1 GR-00005901                  | Early Career Research Fellowship   001 | 0         | 76,000         | 0    |        |
|                                      | TOTAL                                  |           |                |      |        |
|                                      |  | 0         | 76,000         | 0    | 76.000 |

| PROPOSAL         | GRANT ID          | TITLE                                    | INV SHARE<br>FY19 | INV SHA<br>NEW | RE FY20<br>CONT | TOTAL  |
|------------------|-------------------|--|-------------------|----------------|-----------------|--------|
| INVESTIGATOR: De | eLong, Kristine L |  |                   |                |                 |        |
| 37862-1          | GR - 00002860     | A Proposal to Host the Department   009  | 8,262             |                |                 |        |
| 37862-1          | GR - 00002861     | A Proposal to Host the Department   010  | 8,099             |                |                 |        |
| 37862-1          | GR-00004124       | A Proposal to Host the Department   011  | 0                 |                |                 |        |
| 46233 - 1        | GR - 00005069     | Building Resilience to Extreme Eve   001 | 18,449            |                |                 |        |
| 46553-1          | GR - 00003238     | New Perspectives on Paleo-ENSO Con   001 | 205,747           |                |                 |        |
| 47807 - 1        | GR - 00005808     | A Proposal to Host the Department   001  | 0                 | 17,980         | 0               |        |
| 47807 - 1        | GR - 00005825     | A Proposal to Host the Department   002  | 0                 | 17,704         | 0               |        |
|                  |                   | TOTAL                                    | 240,557           | 35,684         | 0               | 35,684 |

|               |                   |   | INV SHARE | INV SHARE FY20 |        |        |  |
|---------------|-------------------|---|-----------|----------------|--------|--------|--|
| PROPOSA       | L GRANT ID        | TITLE                                     | FY19      | NEW            | CONT   | TOTAL  |  |
| INVESTIGATOR: | DeLorme, Denise E |   |           |                |        |        |  |
| 44073 - 1     | GR-00000352       | EESLR 2016 Dynamic Sea Level Rise   001   | 44 005    | •              | 00.000 |        |  |
|               |                   |   | 11,035    | 0              | 26,000 |        |  |
| 44073-1       | GR-00000353       | Sub-k   EESLR 2016 Dynamic Sea Level Rise |           |                |        |        |  |
|               |                   |   | 9,000     | 0              | 8,000  |        |  |
| 44073-1       | GR-00000354       | Sub-k   EESLR 2016 Dynamic Sea Level Rise |           |                |        |        |  |
|               |                   |   | 10,000    | 0              | 10,000 |        |  |
| 44073 - 1     | GR - 00000355     | Sub-k   EESLR 2016 Dynamic Sea Level Rise |           |                |        |        |  |
|               |                   |   | 8,000     | 0              | 8,000  |        |  |
| 48862-1       | GR-00005578       | Interprofessional Approach to Deve   001  |           |                |        |        |  |
|               |                   |   | 0         | 3,494          | 0      |        |  |
|               |                   | TOTAL                                     |           |                |        |        |  |
|               |                   |   | 38,035    | 3,494          | 52,000 | 55,494 |  |

|                  |                      |                                    |                | INV SHARE | INV SH  | INV SHARE FY20 |         |
|------------------|----------------------|------------------------------------|----------------|-----------|---------|----------------|---------|
| PROPOSAL         | GRANT ID             | TITLE                              |                | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: De | ibel, Catherine M    |                                    |                |           |         |                |         |
| 42516-1          | GRC-1153051530000000 | Determining Astrophysical Reaction | on   001       | 150,000   | 0       | 150,000        |         |
| 42997 - 1        | GRC-1153061580000000 | The Separator for Capture Reaction | on   115306158 | 1,400     |         |                |         |
| 45817-1          | GR-00001112          | DOE NNSA SSGF Academic Allowance   | (   001        | 1,000     |         |                |         |
| 7995 - 1         | GRC-1153051150000000 | Studying Nuclei Far from Stabili   | ty   002       | 0         | 154,000 | 158,000        |         |
|                  |                      |                                    | TOTAL          |           |         |                |         |
|                  |                      |                                    |                | 152,400   | 154,000 | 308,000        | 462,000 |

|                 |                 |   | INV SHARE | INV SH | INV SHARE FY20 |       |
|-----------------|-----------------|---|-----------|--------|----------------|-------|
| PROPOSAL        | . GRANT ID      | TITLE                                   | FY19      | NEW    | CONT           | TOTAL |
| INVESTIGATOR: D | el Piero, Fabio |   |           |        |                |       |
| 47607 - 1       | GR-00005521     | 2018-2019 USDA 1433 (SPS Task #1)   001 | 0         | 746    | 0              |       |
|                 |                 | TOTAL                                   |           |        |                |       |
|                 |                 |   | 0         | 746    | 0              | 746   |

|                  |               |                               |               | INV SHARE | INV SHA | RE FY20 |         |
|------------------|---------------|-------------------------------|---------------|-----------|---------|---------|---------|
| PROPOSAL         | GRANT ID      | TITLE                         |               | FY19      | NEW     | CONT    | TOTAL   |
| INVESTIGATOR: De | eng, Zhiqiang |                               |               |           |         |         |         |
| 46584 - 1        | GR-00005929   | Sub-k   A/EXT-02: Rural Capac | ity Building  | 0         | 204,600 | 0       |         |
| 46584-1          | GR-00006317   | Sub-k   R/TMA-04: Source Area | -Based Monito | 0         | 0       | 17,936  |         |
| 46584 - 1        | GR-00006369   | R/TMA-04: Source Area-Based M | onito   063   | 0         | 0       | 11,189  |         |
| 46584 - 1        | GR-00006845   | R/TMA-04: Source Area-Based M | onito   061   | 0         | 0       | 22,065  |         |
|                  |               |                               | TOTAL         |           |         |         |         |
|                  |               |                               |               | 0         | 204,600 | 51,190  | 255,790 |

|               |                       |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|-----------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID            | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Devireddy, Ramachandı | ra                                       |           |                |      |       |
| 44874 - 1     | GR-00000141           | Spatio-Temporal Modulation of Oste   001 | 60,000    |                |      |       |
|               |                       | TOTAL                                    | 60,000    |                |      |       |

|            |                 |  | INV SHARE | INV SH  | IARE FY20 |         |
|------------|-----------------|--|-----------|---------|-----------|---------|
| PROI       | POSAL GRANT ID  | TITLE                                    | FY19      | NEW     | CONT      | TOTAL   |
| INVESTIGAT | DR: Dey, Joyoni |  |           |         |           |         |
| 48014-     | GR-00005313     | Analyzer-Less Xray Interferometry   001  | 39,959    |         |           |         |
| 48560 -    | GR - 00006567   | Neutron Imaging Interferometry for   001 | 0         | 227,680 | 0         |         |
|            |                 | TOTAL                                    |           |         |           |         |
|            |                 |  | 39,959    | 227,680 | 0         | 227,680 |

| PROPOSAL         | GRANT ID          | TITLE                                    | INV SHARE<br>FY19 | INV SHA | RE FY20<br>CONT | TOTAL   |
|------------------|-------------------|--|-------------------|---------|-----------------|---------|
| INVESTIGATOR: Di | iCarlo, Cynthia F |  |                   |         |                 |         |
| 47617-1          | GR - 00005187     | Louisiana State University CCAMPIS   001 | 0                 | 92,301  | 0               |         |
| 47620 - 1        | GR-00004419       | Early Childhood Education Program   001  | 600               |         |                 |         |
| 47874 - 1        | GR - 00004846     | A Child's View: Expanding Nature-B   001 | 1,000             |         |                 |         |
| 48575 - 1        | GR - 00005094     | Louisiana Early Childhood Key Trai   001 | 0                 | 10,000  | 0               |         |
| 48728 - 1        | GR - 00005479     | Technical Assistance and Early Chi   001 | 0                 | 11,250  | 0               |         |
| 48821 - 1        | GR-00007012       | Louisiana Early Childhood Key Tra   001  | 0                 | 5,000   | 0               |         |
| 49511 - 1        | GR-00006253       | Playful Learning for Educators   001     | 0                 | 960     | 0               |         |
| AM200551         | GR-00007392       | Louisiana Child Care Assistance Pr   001 | 0                 | 24,000  | 0               |         |
|                  |                   | TOTAL                                    |                   |         |                 |         |
|                  |                   |  | 1,600             | 143,511 | 0               | 143,511 |

|               |                   |  | INV SHARE | INV SH | ARE FY20 | Y20   |  |
|---------------|-------------------|--|-----------|--------|----------|-------|--|
| PROPOS/       | AL GRANT ID       | TITLE                                      | FY19      | NEW    | CONT     | TOTAL |  |
| INVESTIGATOR: | DiIullo, Danielle |  |           |        |          |       |  |
| 46584 - 1     | GR-00006019       | R/SGT-04: Louisiana Sea Grant Netw   049   |           |        |          |       |  |
|               |                   |  | 0         | 9,513  | 0        |       |  |
| 46584 - 1     | GR - 00006524     | R/SGT-04: Louisiana Sea Grant Netw   050   |           |        |          |       |  |
| 10001         | un 0000021        | ii/odi oii zoulozana oca arant netii   ooo | 0         | 315    | 0        |       |  |
|               |                   | TOTAL                                      |           |        |          |       |  |
|               |                   |  | 0         | 9,828  | 0        | 9,828 |  |

|               |               |  | INV SHARE | INV SHAF | INV SHARE FY20 |       |
|---------------|---------------|--|-----------|----------|----------------|-------|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW      | CONT           | TOTAL |
| INVESTIGATOR: | Diener, Peter |  |           |          |                |       |
| 43318-1       | GR-00000093   | SI2-SSI: Collaborative Research: E   001 |           |          |                |       |
|               |               |  | 7,491     | 0        | 7,491          |       |
|               |               | TOTAL                                    |           |          |                |       |
|               |               |  | 7.491     | 0        | 7.491          | 7.491 |

| 55050044        | ODANT TO           |  | INV SHARE |         | ARE FY20 | T0T41   |
|-----------------|--------------------|--|-----------|---------|----------|---------|
| PROPOSAL        | . GRANT ID         | TITLE                                      | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: D | Dinecola, Cassie M |  |           |         |          |         |
| 48386-1         | GR-00005433        | Louisiana Geriatric Workforce Enha   001   |           |         |          |         |
|                 |                    |  | 0         | 88,268  | 0        |         |
| 48386 - 1       | GR-00005434        | Sub-k   Louisiana Geriatric Workforce Enha |           |         |          |         |
|                 |                    |  | 0         | 109,396 | 0        |         |
| 48386 - 1       | GR-00005435        | Sub-k   Louisiana Geriatric Workforce Enha |           |         |          |         |
|                 |                    |  | 0         | 16,800  | 0        |         |
| 48386 - 1       | GR-00005487        | Louisiana Geriatric Workforce Enha   002   |           |         |          |         |
|                 |                    |  | 0         | 6,000   | 0        |         |
|                 |                    | TOTAL                                      |           |         |          |         |
|                 |                    |  | 0         | 220,464 | 0        | 220,464 |

| PROPOSAL        | _ GRANT ID    | TITLE                     |                  | INV SHARE<br>FY19 | INV SHARE | E FY20<br>CONT | TOTAL   |
|-----------------|---------------|---------------------------|------------------|-------------------|-----------|----------------|---------|
| INVESTIGATOR: [ | Ding, Guoli   |                           |                  |                   |           |                |         |
| 46956-1         | GR-00003276   | Phylanx Engine Enhancemer | nt and Vis   001 | 442,617           |           |                |         |
| 46956-1         | GR - 00004769 | Phylanx Engine Enhancemer | nt and Vis   002 | 5,920             |           |                |         |
| 46956-1         | GR-00004770   | Phylanx Engine Enhancemer | nt and Vis   003 | 111,911           |           |                |         |
| 46956-1         | GR-00006139   | Phylanx Engine Enhancemer | nt and Vis   004 | 0                 | 236,479   | 70,000         |         |
| 46956-1         | GR-00006140   | Phylanx Engine Enhancemer | nt and Vis   005 | 0                 | 6,151     | 0              |         |
| 46956-1         | GR-00006141   | Phylanx Engine Enhancemer | nt and Vis   006 | 0                 | 7,326     | 0              |         |
|                 |               |                           | TOTAL            | 560,448           | 249,956   | 70,000         | 319,956 |
|                 |               |                           |                  | 223,110           | ,         | ,              | 2.2,000 |

|               |               |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|---------------|--|-----------|----------------|------|-------|--|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Ding, Huangen |  |           |                |      |       |  |
| 46532 - 1     | GR-00003575   | Electron Transfer Activity of Mito   001 | 433,114   |                |      |       |  |
| 47120-1       | GR-00005482   | Molecular Mechanism of Biallellc M   001 | 72,772    |                |      |       |  |
|               |               | TOTAL                                    | 505,886   |                |      |       |  |

|               |              |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|--------------|--|-----------|--------|----------|-------|
| PROPOSA       | AL GRANT ID  | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Ding, Kunlun |  |           |        |          |       |
| 46947 - 1     | GR-00004649  | Conversion of CO2 to High-Value Ch   001 | 131,983   |        |          |       |
|               |              | TOTAL                                    | 131,983   |        |          |       |

|               |                  |  | INV SHARE | INV SH    | INV SHARE FY20 |           |
|---------------|------------------|--|-----------|-----------|----------------|-----------|
| PROPOSA       | AL GRANT ID      | TITLE                                    | FY19      | NEW       | CONT           | TOTAL     |
| INVESTIGATOR: | Dirikolu, Levent |  |           |           |                |           |
| 47485 - 1     | GR-00003484      | Equine Medication Surveillance 201   001 |           |           |                |           |
|               |                  |  | 1,355,229 |           |                |           |
| 48843 - 1     | GR-00005898      | Equine Medication Surveillance Lab   001 |           |           |                |           |
|               |                  |  | 0         | 1,398,054 | 0              |           |
|               |                  | TOTAL                                    |           |           |                |           |
|               |                  |  | 1,355,229 | 1,398,054 | 0              | 1,398,054 |

| PROPOSAL        | GRANT ID         | TITLE                                    | INV SHARE<br>FY19 | INV SHARE F | Y20<br>CONT | TOTAL |
|-----------------|------------------|--|-------------------|-------------|-------------|-------|
| PROPOSAL        | GRANT ID         | TITLE                                    | FTI9              | NEW         | CONT        | TOTAL |
| INVESTIGATOR: D | ismukes, David E |  |                   |             |             |       |
| 45825 - 1       | GR-00002486      | Offshore Oil and Gas Activity Impa   001 | 29,698            |             |             |       |
| 46260 - 1       | GR-00003754      | Offshore CCS FOA 1734/SSEB (TASK 3   001 | 2,709             |             |             |       |
| 46260 - 1       | GR - 00003755    | Offshore CCS FOA 1734/SSEB (TASK 3   002 | 623               |             |             |       |
| 46260 - 1       | GR - 00003756    | Offshore CCS FOA 1734/SSEB (TASK 3   003 | 19,511            |             |             |       |
| 46260 - 1       | GR-00003969      | Offshore CCS FOA 1734/SSEB (TASK 4   004 | 639               |             |             |       |
| 46260 - 1       | GR-00003970      | Offshore CCS FOA 1734/SSEB (TASK 4   005 | 623               |             |             |       |
| 46260 - 1       | GR-00003971      | Offshore CCS FOA 1734/SSEB (TASK 4   006 | 19,511            |             |             |       |
| 46260 - 1       | GR-00003972      | Offshore CCS FOA 1734/SSEB (TASK 5   007 | 639               |             |             |       |
| 46260 - 1       | GR-00003973      | Offshore CCS FOA 1734/SSEB (TASK 5   008 | 623               |             |             |       |
| 46260 - 1       | GR-00003974      | Offshore CCS FOA 1734/SSEB (TASK 5   009 | 16,724            |             |             |       |
| 46260 - 1       | GR-00003975      | Offshore CCS FOA 1734/SSEB (TASK 6   010 | ·                 |             |             |       |

|           |             |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------|-------------|--|-----------|----------------|------|-------|
| PROPOSAL  | GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
|           |             |  | 12,584    |                |      |       |
| 46260 - 1 | GR-00003976 | Offshore CCS FOA 1734/SSEB (TASK 6   011 | 1,353     |                |      |       |
| 47596 - 1 | GR-00004488 | Climate Research Project - Institu   001 | 37,500    |                |      |       |
| 47768-1   | GR-00004388 | Economic Impact Analysis for Enabl   001 | 20,395    |                |      |       |
| 48599 - 1 | GR-00005261 | Economic Impact Analysis for Trans   001 | 20,395    |                |      |       |
| AM200811  | GR-00007389 | Preliminary preparation for GHG up   001 | ·         |                |      |       |
|           |             |  | 0         | 9,994          | 0    |       |
|           |             | TOTAL                                    | 183,527   | 9,994          | 0    | 9,994 |

|               |                      |  | INV SHARE | INV SHARE FY20 |         |         |  |
|---------------|----------------------|--|-----------|----------------|---------|---------|--|
| PROPOS        | AL GRANT ID          | TITLE                                    | FY19      | NEW            | CONT    | TOTAL   |  |
| INVESTIGATOR: | Ditusa, John F       |  |           |                |         |         |  |
| 37839 - 1     | GRC-1153061540000000 | Dr. Wayne Newhauser as Chief of Me   001 |           |                |         |         |  |
|               |                      |  | 219,931   | 0              | 300,244 |         |  |
| 45000 4       | an aaaaaa            |  |           |                |         |         |  |
| 45690 - 1     | GR-00002084          | Louisiana Consortium for Neutron S   001 | 243,047   | 0              | 231,157 |         |  |
|               |                      |  | 240,047   | Ü              | 201,107 |         |  |
| 46764 - 1     | GR-00003526          | Advanced Device Fabrication for Sc   001 |           |                |         |         |  |
|               |                      |  | 0         | 0              | 10,144  |         |  |
|               |                      | TOTAL                                    |           |                |         |         |  |
|               |                      | TOTAL                                    | 462,978   | 0              | 541,545 | 541,545 |  |
|               |                      |  | 402,976   | U              | 541,545 | 541,545 |  |

|                 |              |  | INV SHARE | INV SH | INV SHARE FY20 |       |
|-----------------|--------------|--|-----------|--------|----------------|-------|
| PROPOSAI        | _ GRANT ID   | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |
| INVESTIGATOR: [ | Divers, Ross |  |           |        |                |       |
| AM200365        | GR-00006671  | The Relationship Between Intraindi   001 | 0         | 750    | 0              |       |
|                 |              | TOTAL                                    |           |        |                |       |
|                 |              | 101/12                                   | 0         | 750    | 0              | 750   |

|               |                      |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|----------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Donaldson, Jeanne Ma | rie                                      |           |                |      |       |
| 48168-1       | GR - 00005041        | Psychology externs at OLOL Pedicat   001 | 67,724    |                |      |       |
|               |                      | TOTAL                                    | 67,724    |                |      |       |

|                 |                 |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|-----------------|-----------------|--|-----------|--------|----------------|--------|
| PROPOSAL        | GRANT ID        | TITLE                                      | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: [ | Dooley, Kerry M |  |           |        |                |        |
| 46520 - 1       | GR-00004164     | Understanding Reaction Mechanisms   001    |           |        |                |        |
|                 |                 |  | 63,215    |        |                |        |
| 46525 - 1       | GR - 00003407   | Micro Heat Exchanger/Reactor for A   001   |           |        |                |        |
| 40020 1         | an 00000407     | mioro fiede Exchanger/fiedotor for A   our | 0         | 0      | 47,200         |        |
|                 |                 |  |           |        |                |        |
| 49177-1         | GR - 00006401   | Electromagnetic Depolymerization o   001   | 0         | 17,500 | 0              |        |
|                 |                 |  | U         | 17,500 | U              |        |
|                 |                 | TOTAL                                      |           |        |                |        |
|                 |                 |  | 63,215    | 17,500 | 47,200         | 64,700 |

|               |              |  | INV SHARE | INV SHAF | INV SHARE FY20 |         |
|---------------|--------------|--|-----------|----------|----------------|---------|
| PROPOSA       | AL GRANT ID  | TITLE                                    | FY19      | NEW      | CONT           | TOTAL   |
| INVESTIGATOR: | Doran, Peter |  |           |          |                |         |
| 44321 - 1     | GR-00002045  | LTER: Ecosystem Response to Amplif   001 | 206,966   | 0        | 206,966        |         |
| 46083 - 1     | GR-00005072  | NAI CAN 8: Oceans Across Space and   001 | 0         | 40,722   | 41,945         |         |
| 46422 - 1     | GR-00004700  | THOR: Thermal High-Voltage Ocean-P   001 | 69,097    |          |                |         |
| 49027 - 1     | GR-00005897  | EAGER: Refining glacial lake histo   001 | 0         | 45,349   | 0              |         |
|               |              | TOTAL                                    |           |          |                |         |
|               |              |  | 276,063   | 86,071   | 248,911        | 334,982 |

|             |         |                      |                                    |      | INV SHARE | INV SHARE FY20 |        |        |
|-------------|---------|----------------------|------------------------------------|------|-----------|----------------|--------|--------|
| PROF        | POSAL   | GRANT ID             | TITLE                              |      | FY19      | NEW            | CONT   | TOTAL  |
| INVESTIGATO | OR: Dor | man, James           |                                    |      |           |                |        |        |
| 43815-1     | 1       | GRC-1271041240000000 | Tunable Upconversion Nanoparticale | 001  | 60,328    |                |        |        |
| 46520 - 1   | 1       | GR-00004164          | Understanding Reaction Mechanisms  | 001  | 252,858   |                |        |        |
| 46764 - 1   | 1       | GR-00003526          | Advanced Device Fabrication for Sc | 001  | 0         | 0              | 10,144 |        |
| 49177 - 1   | 1       | GR - 00006401        | Electromagnetic Depolymerization o | 001  | 0         | 17,500         | 0      |        |
|             |         |                      | Т                                  | OTAL |           |                |        |        |
|             |         |                      |                                    |      | 313,186   | 17,500         | 10,144 | 27,644 |

|           |          |                      |  | INV SHARE | INV SHARE FY20 |        |        |  |
|-----------|----------|----------------------|--|-----------|----------------|--------|--------|--|
| PR        | ROPOSAL  | GRANT ID             | TITLE                                    | FY19      | NEW            | CONT   | TOTAL  |  |
| INVESTIGA | ATOR: Do | ouglas, William Lake |  |           |                |        |        |  |
| 48210     | )-1      | GR-00004762          | Design Discovery American Architec   001 | 5,000     |                |        |        |  |
| 49658     | 3 - 1    | GR-00006471          | 2020 LAF Case Study Investigation   001  | 0         | 1,120          | -5,600 |        |  |
|           |          |                      | TOTAL                                    | 5,000     | 1,120          |        | -4,480 |  |

|               |                 |  | INV SHARE | INV SHARE FY20 |      |        |  |
|---------------|-----------------|--|-----------|----------------|------|--------|--|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |  |
| INVESTIGATOR: | Douthat, Thomas |  |           |                |      |        |  |
| 49699 - 1     | GR - 00006866   | Watershed Management for the Capit   001 | 0         | 44,992         | 0    |        |  |
|               |                 |  | · ·       | ,002           | · ·  |        |  |
|               |                 | TOTAL                                    |           |                |      |        |  |
|               |                 |  | 0         | 44.992         | 0    | 44,992 |  |

| PROPOSAL        | _ GRANT ID        | TITLE                                    | INV SHARE<br>FY19 | INV SH | IARE FY20<br>CONT | TOTAL   |
|-----------------|-------------------|--|-------------------|--------|-------------------|---------|
| INVESTIGATOR: [ | Dowling, Jonathan |  |                   |        |                   |         |
| 45139-1         | GR-00001364       | Theory of Fundamental Limits to Ph   001 | 32,110            |        |                   |         |
| 45652-1         | GR-00002288       | From Quantum Computation to Quantu   001 | 117,165           | 0      | 97,263            |         |
| 45652-1         | GR - 00002908     | From Quantum Computing to Quantum   002  | 7,500             | 7,500  | 0                 |         |
| 46511-1         | GR - 00004300     | Quantum Control Based on Real-time   001 | 222,359           | 0      | 113,142           |         |
| 47031 - 1       | GR-00003849       | Quantum Technologies that Reject T   001 | 200,000           |        |                   |         |
| 47300-1         | GR-00004572       | RAISE: TAQS: On-Chip Entanglement,   001 | 235,287           |        |                   |         |
| 47300 - 1       | GR - 00005497     | RAISE: TAQS: On-Chip Entanglement,   002 | 8,000             |        |                   |         |
| 47707 - 1       | GR - 00004757     | Coherent Control of Multimode Quan   001 | 73,205            | 0      | 76,495            |         |
| 48212-1         | GR - 00005875     | Development and Demonstration Cavi   001 | 0                 | 20,875 | 0                 |         |
|                 |                   | TOTAL                                    | 895,626           | 28,375 | 286,900           | 315,275 |

|                 |                      |  | INV SHARE | INV SHARE FY20 |      |         |  |
|-----------------|----------------------|--|-----------|----------------|------|---------|--|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: [ | Oraayer, Jerry P     |  |           |                |      |         |  |
| 13563 - 1       | GRC-1153061050000000 | Sura Financial Support   001             |           |                |      |         |  |
|                 |                      |  | 100,000   | 100,000        | 0    |         |  |
| 14109-1         | GRC-1153061270000000 | Southeastern Universities Research   001 |           |                |      |         |  |
|                 |                      |  | 278,175   | 276,175        | 0    |         |  |
|                 |                      | TOTAL                                    |           |                |      |         |  |
|                 |                      |  | 378,175   | 376,175        | 0    | 376,175 |  |

| PROPOSAL          | GRANT ID         | TITLE   | INV SHARE<br>FY19  | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-------------------|------------------|---|--|------------------|--------------|-------|
| INVESTIGATOR: Dug | uas. Tammy Renee |   |  |                  |              |       |
|                   |                  |   |  |                  |              |       |
| 43782-1           | GR - 00000334    | Novel Coatings Releasing Synergist   001      | 28,528   |                  |              |       |
| 47002 - 1         | GR - 00004727    | Center for Lung Biology and Diseas   002      |  |                  |              |       |
| 47002-1           | dn-00004727      | Center for Lung Bibliogy and Diseas   002     | 181,255  | 0                | 133,058      |       |
| 47002 - 1         | GR-00006377      | Center for Lung Biology and Diseas   015      |  |                  |              |       |
|                   |                  |   | 0  | 0                | 164,941      |       |
| 48128-1           | GR-00006441      | LSU Superfund Research Center - En   001      |  |                  |              |       |
|                   |                  |   | 0  | 31,030           | 0            |       |
| 48128-1           | GR - 00006445    | Sub-k   LSU Superfund Research Center - En    | 0  | 24,578           | 0            |       |
| 40400 4           | OD 00000440      | Out to 1 101 Our refund December Our transfer | , and the second | 2.,070           | Č            |       |
| 48128-1           | GR - 00006446    | Sub-k   LSU Superfund Research Center - En    | 0  | 16,287           | 0            |       |
| 48128-1           | GR-00006812      | Sub-k   LSU Superfund Research Center - En    |  |                  |              |       |
|                   |                  | ·   | 0  | 23,728           | 0            |       |
| 48128-1           | GR-00006813      | LSU Superfund Research Center - En   003      |  |                  |              |       |
|                   |                  |   | 0  | 14,778           | 0            |       |
| 48128-1           | GR-00006814      | Sub-k   LSU Superfund Research Center - En    | 0  | 4,674            | 0            |       |
|                   |                  |   | Ŭ  | 4,074            | Ü            |       |
| 48128-1           | GR - 00006815    | LSU Superfund Research Center - En   005      | 0  | 20,518           | 0            |       |
| 48128-1           | GR-00006816      | LSU Superfund Research Center - En   006      |  |                  |              |       |

| PROPOSAL  | PROPOSAL GRANT ID TITLE |  | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-----------|-------------------------|--|-------------------|------------------|--------------|-------|
|           |                         |  | 0                 | 33,783           | 0            |       |
| 48128-1   | GR-00006817             | LSU Superfund Research Center - En   007   | 0                 | 7,505            | 0            |       |
| 48128-1   | GR-00006818             | LSU Superfund Research Center - En   008   | 0                 | 33,818           | 0            |       |
| 48128-1   | GR-00006819             | Sub-k   LSU Superfund Research Center - En | 0                 | 17,641           | 0            |       |
| 48128-1   | GR - 00006820           | LSU Superfund Research Center - En   011   | 0                 | 28,897           | 0            |       |
| 48128-1   | GR - 00006821           | Sub-k   LSU Superfund Research Center - En | 0                 | 18,570           | 0            |       |
| 48128-1   | GR - 00006822           | LSU Superfund Research Center - En   014   | 0                 | 40,379           | 0            |       |
| 48128-1   | GR-00006823             | LSU Superfund Research Center - En   015   | 0                 | 32,846           | 0            |       |
| 48128-1   | GR-00006824             | Sub-k   LSU Superfund Research Center - En | 0                 | 4,778            | 0            |       |
| 48162-1   | GR - 00005554           | The Role of the Endothelium in Vas   001   | 0                 | 88,522           | 107,030      |       |
| 48162-1   | GR - 00005599           | Sub-k   The Role of the Endothelium in Vas | 0                 | 5,902            | 5,902        |       |
| 49092 - 1 | GR - 00006603           | Nanoentrapped Polyphenol Coatings   001    |                   |                  |              |       |

|          |          |       |       | INV SHARE INV S |         | ARE FY20 |         |
|----------|----------|-------|-------|-----------------|---------|----------|---------|
| PROPOSAL | GRANT ID | TITLE |       | FY19            | NEW     | CONT     | TOTAL   |
|          |          |       |       | 0               | 78,556  | 0        |         |
|          |          |       | TOTAL |                 |         |          |         |
|          |          |       |       | 209,783         | 526,790 | 410,931  | 937,721 |

|               |               |  | INV SHARE | INV SH | ARE FY20 |        |  |
|---------------|---------------|--|-----------|--------|----------|--------|--|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |  |
| INVESTIGATOR: | Duncan, Susan |  |           |        |          |        |  |
| 45187-1       | GR-00001463   | Clinical Feasibility of Transcrani   001 | 49,863    | 0      | 39,684   |        |  |
|               |               | TOTAL                                    |           |        |          |        |  |
|               |               |  | 49.863    | 0      | 39.684   | 39.684 |  |

|               |                       |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|-----------------------|--|-----------|----------------|------|-------|
| PROPOSA       | AL GRANT ID           | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Duran, Randolph Steph | en                                       |           |                |      |       |
| 47020 - 1     | GR-00004449           | Louis Stokes Regional Center for E   001 | 107,705   |                |      |       |
|               |                       | TOTAL                                    | 107,705   |                |      |       |

|               |                |  | INV SHARE | INV SH | INV SHARE FY20 |       |
|---------------|----------------|--|-----------|--------|----------------|-------|
| PROPOSA       | AL GRANT ID    | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |
| INVESTIGATOR: | Edwards, Jay D |  |           |        |                |       |
| 47436-1       | GR-00004310    | Barthelemy Lafon Book Manuscript   001   | 5,922     |        |                |       |
| 48714-1       | GR-00006482    | Louisiana's Earliest Vernacular Ar   001 | 0         | 9,000  | 0              |       |
|               |                | TOTAL                                    |           |        |                |       |
|               |                |  | 5,922     | 9,000  | 0              | 9,000 |

|                 |                     |  | INV SHARE | INV SHARE FY20 |        |        |
|-----------------|---------------------|--|-----------|----------------|--------|--------|
| PROPOSAL        | GRANT ID            | TITLE                                    | FY19      | NEW            | CONT   | TOTAL  |
| INVESTIGATOR: E | Edwards, Jean Renee |  |           |                |        |        |
| 46233 - 1       | GR - 00005069       | Building Resilience to Extreme Eve   001 | 18,449    |                |        |        |
| 46584 - 1       | GR-00002737         | R/S-06: Communicating Climate Tool   014 |           |                |        |        |
|                 |                     |  | 40,000    |                |        |        |
| 47154-1         | GR-00005195         | Southern Climate Impacts Planning   001  | 68,856    | 0              | 70,447 |        |
| 47154-1         | GR-00006740         | Southern Climate Impacts Planning   002  |           |                |        |        |
|                 |                     |  | 0         | 7,000          | 0      |        |
| 47194-1         | GR-00004149         | Building a More Resilient Coast: U   001 | 120,000   |                |        |        |
|                 |                     | TOTAL                                    |           |                |        |        |
|                 |                     | IOIAL                                    | 247,305   | 7,000          | 70,447 | 77,447 |

|                  |               |                                  |           |      | INV SHA   | INV SHARE FY20 |           |
|------------------|---------------|----------------------------------|-----------|------|-----------|----------------|-----------|
| PROPOSAL         | GRANT ID      | TITLE                            |           | FY19 | NEW       | CONT           | TOTAL     |
| INVESTIGATOR: E. | lderd, Bret D |                                  |           |      |           |                |           |
| 48140-1          | GR-00005539   | Spatial Dynamics of Host-Pathoge | n   001   | 0    | 951,661   | 0              |           |
| 48140-1          | GR-00005540   | Sub-k   Spatial Dynamics of Host | -Pathogen | 0    | 565,939   | 0              |           |
| AM200552         | GR-00006831   | RAPID: Epidemic Control Strategi | es   001  | 0    | 99,510    | 0              |           |
|                  |               |                                  | TOTAL     |      |           |                |           |
|                  |               |                                  |           | 0    | 1,617,110 | 0              | 1,617,110 |

|                 |                  |   | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|------------------|---|-----------|----------------|------|-------|
| PROPOS <i>A</i> | AL GRANT ID      | TITLE                                   | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR:   | Elgrishi, Noemie |   |           |                |      |       |
| 48047 - 1       | GR-00005113      | Catalytic Reduction of Hexavalent   001 | 61,291    |                |      |       |
|                 |                  | TOTAL                                   | 61.291    |                |      |       |

|                     |                  |  | INV SHARE | INV SHARE FY20 |      |        |  |
|---------------------|------------------|--|-----------|----------------|------|--------|--|
| PROPOSAL G          | GRANT ID         | TITLE                                      | FY19      | NEW            | CONT | TOTAL  |  |
| INVESTIGATOR: Ellio | ott, Emily Marie |  |           |                |      |        |  |
| 48831 - 1 GR        | R-00006695       | Inhibition and Working Memory Capa   001   | 0         | 9,969          | 0    |        |  |
| 48831-1 GR          | R-00006767       | Sub-k   Inhibition and Working Memory Capa | 0         | 1,887          | 0    |        |  |
|                     |                  | TOTAL                                      | 0         | 11.856         |      | 11.856 |  |

|                  |                   |   | INV SHARE | INV SHARE | FY20    |       |
|------------------|-------------------|---|-----------|-----------|---------|-------|
| PROPOSAL         | GRANT ID          | TITLE   | FY19      | NEW       | CONT    | TOTAL |
| INVESTIGATOR: El | lseifi, Mostafa A |   |           |           |         |       |
| 44545 - 1        | GR-00000627       | Transportation Consortium of South   LSU Parent | 94,362    | 0         | 196,280 |       |
| 44545 - 1        | GR-00000875       | Sub-k   Transportation Consortium of South      | 27,900    | 0         | 55,800  |       |
| 44545-1          | GR-00000876       | Sub-k   Transportation Consortium of South      | 11,600    | 0         | 23,200  |       |
| 44545 - 1        | GR - 00000877     | Sub-k   Transportation Consortium of South      | 13,950    | 0         | 27,900  |       |
| 44545 - 1        | GR-00000878       | Sub-k   Transportation Consortium of South      | 18,600    | 0         | 37,200  |       |
| 44545-1          | GR-00000879       | Sub-k   Transportation Consortium of South      | 27,900    | 0         | 55,800  |       |
| 44545 - 1        | GR - 00000880     | Sub-k   Transportation Consortium of South      | 27,900    | 0         | 45,800  |       |
| 44545 - 1        | GR-00000881       | Sub-k   Transportation Consortium of South      | 27,900    |           | ŕ       |       |
| 44545-1          | GR-00000882       | Sub-k   Transportation Consortium of South      | ,         | 0         | 65,800  |       |
| 44545-1          | GR-00000883       | Sub-k   Transportation Consortium of South      | 4,650     | 0         | 9,300   |       |
|                  |                   |   | 2,000     | 0         | 4,000   |       |
| 44545 - 1        | GR-00000884       | Sub-k   Transportation Consortium of South      |           |           |         |       |

| PROPOSAL  | GRANT ID    | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|-----------|-------------|--|-------------------|---------|------------------|---------|
|           |             |  | 668               | 0       | 4,000            |         |
| 46782-1   | GR-00003339 | CS   Cost-Effective Detection and Repai  | 0                 | 19,995  | 0                |         |
| 46795 - 1 | GR-00003422 | Evaluation of Asphalt Rubber and R   001 | 0                 | 19,995  | 0                |         |
|           |             | TOTAL                                    | 257,430           | 39,990  | 525,080          | 565,070 |

|                 |                |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|----------------|--|-----------|----------------|------|-------|--|
| PROPOSAL        | GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: E | mami, Niloufar |  |           |                |      |       |  |
| 49330 - 1       | GR-00006324    | Flexi-form: design and fabrication   001 | 0         | 5,000          | 0    |       |  |
|                 |                | TOTAL                                    |           | 5.000          | 0    | 5.000 |  |

|                  |                      |                                  | INV SHARE |         | INV SHARE FY20 |      |       |
|------------------|----------------------|----------------------------------|-----------|---------|----------------|------|-------|
| PROPOSAL         | GRANT ID             | TITLE                            |           | FY19    | NEW            | CONT | TOTAL |
| INVESTIGATOR: Er | dman, Jori A         |                                  |           |         |                |      |       |
| 41846-1          | GRC-1300541130000000 | Sediment Diversion Visualization | 001       | -17,350 |                |      |       |
|                  |                      |                                  | TOTAL     | -17,350 |                |      |       |

|           |         |                  |  | INV SHARE | INV SHA | INV SHARE FY20 |       |
|-----------|---------|------------------|--|-----------|---------|----------------|-------|
| PR        | 0P0SAL  | GRANT ID         | TITLE  | FY19      | NEW     | CONT           | TOTAL |
| INVESTIGA | TOR: Es | selstyn, Jacob A |  |           |         |                |       |
| 46261     | - 1     | GR-00004878      | CAREER: Natural History   Infrastructure improve | 107,250   |         |                |       |
| 49117     | -1      | GR-00006153      | New perspectives on Pneumocystis:   001          | 0         | 3,000   | 0              |       |
|           |         |                  | TOTAL  |           |         |                |       |
|           |         |                  |  | 107,250   | 3,000   | 0              | 3,000 |

|               |                      |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|----------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Evans, Tracy Nye     |  |           |                |      |       |
| 43065 - 1     | GRC-1662062130000000 | HSUS Shelter Medicine Program 2015   001 | 50,000    |                |      |       |
|               |                      | TOTAL                                    | 50,000    |                |      |       |

|              |                       |  | INV SHARE | INV SHARE FY20 |      |       |  |
|--------------|-----------------------|--|-----------|----------------|------|-------|--|
| PROP         | OSAL GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR | R: Faircloth, Brant C |  |           |                |      |       |  |
| 44798 - 1    | GR-00001555           | Collaborative Research: All Birds:   001 | 4 440     |                |      |       |  |
|              |                       |  | 4,440     |                |      |       |  |
| 44798 - 1    | GR-00004803           | Collaborative Research: All Birds:   002 | 4,000     |                |      |       |  |
|              |                       |  | ,         |                |      |       |  |
| 46220 - 1    | GR - 00003770         | Collaborative Research: Enhancers   001  | 212,169   |                |      |       |  |
| 46941 - 1    | GR - 00003097         | The Role of Selected Traits in Gen   001 |           |                |      |       |  |
|              |                       |  | 9,915     |                |      |       |  |
|              |                       | TOTAL                                    |           |                |      |       |  |
|              |                       |  | 230,524   |                |      |       |  |

|               |                |  | INV SHARE | INV SHARE FY20 |        |        |  |
|---------------|----------------|--|-----------|----------------|--------|--------|--|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW            | CONT   | TOTAL  |  |
| INVESTIGATOR: | Farasat, Mehdi |  |           |                |        |        |  |
| 45911-1       | GR-00001337    | Efficient Battery Deployment in th   001 | 3,000     |                |        |        |  |
| 47462-1       | GR - 00003525  | Investigate the Effects of Distrib   001 | 26,000    |                |        |        |  |
| 47742-1       | GR - 00004602  | Training Entergy's Next-Generation   001 | 40,480    | 0              | 40,480 |        |  |
| 48886-1       | GR-00006215    | Tie-line Flow Prediction   001           | 0         | 23,262         | 0      |        |  |
|               |                | TOTAL                                    |           |                |        |        |  |
|               |                |  | 69,480    | 23,262         | 40,480 | 63,742 |  |

|                 |               |  | INV SHARE | INV SH  | INV SHARE FY20 |         |
|-----------------|---------------|--|-----------|---------|----------------|---------|
| PROPOS <i>A</i> | L GRANT ID    | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR:   | Farkas, Tibor |  |           |         |                |         |
| 47175-1         | GR - 00005000 | Enteric Calicivirus Viroporin-Medi   001 |           |         |                |         |
|                 |               |  | 61,911    |         |                |         |
| 47968 - 1       | GR-00005527   | Determinants of Enteric Caliciviru   001 |           |         |                |         |
|                 |               |  | 0         | 370,000 | 0              |         |
|                 |               | TOTAL                                    |           |         |                |         |
|                 |               |  | 61,911    | 370,000 | 0              | 370,000 |

|                  |                      |  | INV SHARE    | INV SH  | INV SHARE FY20 |       |
|------------------|----------------------|--|--------------|---------|----------------|-------|
| PROPOSAL         | GRANT ID             | TITLE                                    | FY19         | NEW     | CONT           | TOTAL |
| INVESTIGATOR: Fa | ava, Colleen Helen   |  |              |         |                |       |
| 42881 - 1        | GR - 00004681        | 2015 LaSPACE: A Bridge to Louisian   09  | 67,683       |         |                |       |
| 42881 - 1        | GRC-1153151010000000 | 2015 LaSPACE: A Bridge to Louisian   00  | 1<br>401,850 | 9,150   | 0              |       |
| 42881 - 1        | GRC-1153151020000000 | 2015 LaSPACE: A Bridge to Louisian   00  | 2<br>36,000  | 4,000   | 0              |       |
| 42881 - 1        | GRC-1153151030000000 | 2015 LaSPACE: A Bridge to Louisian   00  | 3<br>87,000  | 6,000   | 0              |       |
| 42881 - 1        | GRC-1153157010000000 | 2015 LaSPACE: A Bridge to Louisian   02  | 10,950       | 3,650   | 0              |       |
| 48770-1          | GR-00006043          | Scientific and Technical Managemen   00  | 0            | 20,000  | 0              |       |
| 48774 - 1        | GR - 00005590        | Scientific and Technical Managemen   00  | 1 0          | 20,000  | 0              |       |
| 49224 - 1        | GR-00007404          | 2020 LaSPACE: Advancing the NASA M   00- | 4 0          | 10,950  | 0              |       |
| 49224 - 1        | GR-00007408          | 2020 LaSPACE: Advancing the NASA M   00  | 3 0          | 80,300  | 0              |       |
| 49224 - 1        | GR-00007417          | 2020 LaSPACE: Advancing the NASA M   00  | 2 0          | 156,102 | 0              |       |
| 49224-1          | GR-00007422          | 2020 LaSPACE: Advancing the NASA M   00  | 1            |         |                |       |

|          |          |       |       | INV SHARE | INV SH  | ARE FY20 |         |
|----------|----------|-------|-------|-----------|---------|----------|---------|
| PROPOSAL | GRANT ID | TITLE |       | FY19      | NEW     | CONT     | TOTAL   |
|          |          |       |       | 0         | 132,649 | 0        |         |
|          |          |       | TOTAL |           |         |          |         |
|          |          |       |       | 603,483   | 442,801 | 0        | 442,801 |

|                  |             |  | INV SHARE | INV SHA | INV SHARE FY20 |        |  |
|------------------|-------------|--|-----------|---------|----------------|--------|--|
| PROPOSAL         | GRANT ID    | TITLE                                    | FY19      | NEW     | CONT           | TOTAL  |  |
| INVESTIGATOR: Fe | eng, Jiming |  |           |         |                |        |  |
| 46254 - 1        | GR-00002789 | Mouse and Guinea Pig Models for Cy   001 | 0         |         |                |        |  |
| 46254 - 1        | GR-00004868 | Mouse and Guinea Pig Models for Cy   002 |           |         |                |        |  |
|                  |             |  | 6,315     |         |                |        |  |
| 46254 - 1        | GR-00006278 | Mouse and Guinea Pig Models for Cy   003 | 0         | 0       | 6,315          |        |  |
| 49018-1          | GR-00006221 | The George S. Eisenbarth nPOD Awar   001 |           |         | ,              |        |  |
| 43010 1          | un 00000221 | The deolige of Elsenbarth mos Awar   oor | 0         | 11,000  | 0              |        |  |
|                  |             | TOTAL                                    |           |         |                |        |  |
|                  |             |  | 6,315     | 11,000  | 6,315          | 17,315 |  |

|               |               |  | INV SHARE | INV SHARE FY20 |        |        |
|---------------|---------------|--|-----------|----------------|--------|--------|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW            | CONT   | TOTAL  |
| INVESTIGATOR: | Flake, John C |  |           |                |        |        |
| 46764 - 1     | GR - 00003526 | Advanced Device Fabrication for Sc   001 | 0         | 0              | 10,144 |        |
|               |               | TOTAL                                    |           |                |        |        |
|               |               |  | 0         | 0              | 10,144 | 10,144 |

|                 |                      |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|----------------------|--|-----------|----------------|------|-------|--|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: F | letcher, Jon Michael |  |           |                |      |       |  |
| 46304 - 1       | GR-00002681          | Pharmacokinetic and Pharmacodynami   001 |           |                |      |       |  |
|                 |                      |  | 11,289    |                |      |       |  |
| 48431 - 1       | GR - 00004968        | Akston Biosciences Hebdolin -d Stu   001 |           |                |      |       |  |
|                 |                      | · ·                                      | 12,148    |                |      |       |  |
|                 |                      | TOTAL                                    |           |                |      |       |  |
|                 |                      |  | 23,437    |                |      |       |  |

|                  |             |  | INV SHARE | INV SHARE FY20 |      |         |  |
|------------------|-------------|--|-----------|----------------|------|---------|--|
| PROPOSAL         | GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: Fo | orte, Adam  |  |           |                |      |         |  |
| 48252-1          | GR-00005802 | Collaborative Research: What Creat   001 | 0         | 263,641        | 0    |         |  |
|                  |             | TOTAL                                    |           |                |      |         |  |
|                  |             |  | 0         | 263,641        | 0    | 263,641 |  |

|               |                 |  | INV SHARE | INV SHARE FY20 |      |         |  |
|---------------|-----------------|--|-----------|----------------|------|---------|--|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: | Francis, Joseph |  |           |                |      |         |  |
| 48555 - 1     | GR-00005522     | Effect of Whole Blueberry Powder C   001 |           |                |      |         |  |
|               |                 |  | 0         | 243,354        | 0    |         |  |
|               |                 | TOTAL                                    |           |                |      |         |  |
|               |                 | 1017.2                                   | 0         | 243.354        | 0    | 243.354 |  |

|               |              |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|--------------|--|-----------|----------------|------|-------|--|
| PROPOS.       | AL GRANT ID  | TITLE                                      | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Frank, Juhan |  |           |                |      |       |  |
| 46792 - 1     | GR-00003595  | Modeling White-Dwarf Merger Events   001   |           |                |      |       |  |
|               |              |  | 153,777   |                |      |       |  |
| 46792 - 1     | GR-00003596  | Sub-k   Modeling White-Dwarf Merger Events |           |                |      |       |  |
|               |              |  | 13,278    |                |      |       |  |
|               |              | TOTAL                                      |           |                |      |       |  |
|               |              |  | 167,055   |                |      |       |  |

|               |                 |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|-----------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Franze, Carol D |  |           |                |      |       |
| 47199 - 1     | GR-00004068     | Revitalizing and Increasing Resili   001 | 51,433    |                |      |       |
|               |                 | TOTAL                                    | 51,433    |                |      |       |

|        |             |                      |  | INV SHARE | INV SHARE |        |         |
|--------|-------------|----------------------|--|-----------|-----------|--------|---------|
|        | PROPOSAL    | GRANT ID             | TITLE                                    | FY19      | NEW       | CONT   | TOTAL   |
| INVEST | TIGATOR: Fr | ick, Paul Joseph     |  |           |           |        |         |
| 41     | 1591 - 1    | GRC-1077560730000000 | OLOL Psychology Extern Contract   001    | 18,890    |           |        |         |
| 44     | 4947 - 1    | GR - 00000820        | Editorship of Journal Abnormal Chi   001 | 13,400    |           |        |         |
| 44     | 4947 - 1    | GR - 00006352        | Editorship of Journal Abnormal Chi   002 | 0         | 14,216    | 0      |         |
| 46     | 6255 - 1    | GR - 00004396        | Crossroads: Reducing Inequality an   001 | 21,586    | 0         | 86,647 |         |
| 48     | 8111-1      | GR - 00005724        | OLOL - Clinical - Externs 2019 - 2   001 | 0         | 26,007    | 0      |         |
|        |             |                      | TOTAL                                    | 53,876    | 40,223    | 86,647 | 126,870 |

| PROPOSAL         | GRANT ID             | TITLE                                      | INV SHARE<br>FY19 | INV SHA<br>NEW | RE FY20<br>CONT | TOTAL   |
|------------------|----------------------|--|-------------------|----------------|-----------------|---------|
| INVESTIGATOR: Fr | riedland, Carol Jean |  |                   |                |                 |         |
| 46584 - 1        | GR-00006349          | Sub-k   R/CH-03: IR&E: Incentives and Barr | 0                 | 0              | 15,054          |         |
| 46584 - 1        | GR-00006350          | R/CH-03: IR&E: Incentives and Barr   054   | 0                 | 0              | 17,190          |         |
| 46584 - 1        | GR-00006351          | R/CH-03: IR&E: Incentives and Barr   055   | 0                 | 0              | 16,994          |         |
| 46584 - 1        | GR-00006365          | R/CH-03: IR&E: Incentives and Barr   052   | 0                 | 0              | 17,196          |         |
| 48134-1          | GR-00006348          | Place Matters: How Smarter Decisio   001   | 0                 | 131,141        | 0               |         |
| 48767 - 1        | GR-00006210          | Cost Effectiveness of CDBG-DR: Flo   001   | 0                 | 75,217         | 0               |         |
| 48767 - 1        | GR-00006211          | Sub-k   Cost Effectiveness of CDBG-DR: Flo | 0                 | 8,878          | 0               |         |
|                  |                      | TOTAL -                                    | 0                 | 215,236        | 66,434          | 281,670 |

|                  |                      |                                  | INV SHARE  | INV SHA | INV SHARE FY20 |         |         |
|------------------|----------------------|----------------------------------|------------|---------|----------------|---------|---------|
| PROPOSAL         | GRANT ID             | TITLE                            |            | FY19    | NEW            | CONT    | TOTAL   |
| INVESTIGATOR: Ga | arde, Mette B        |                                  |            |         |                |         |         |
| 38894-1          | GRC-1153051860000000 | Transient Absorption and Reshapi | ng   001   | 77,500  | 77,500         | 0       |         |
| 41653-1          | GR-00001165          | Sub-k   Time Resolved High Harmo | nic Spectr | 78,210  | 0              | 74,250  |         |
| 41653 - 1        | GR-00001166          | Sub-k   Time Resolved High Harmo | nic Spectr | 78,210  | 0              | 74,250  |         |
| 41653-1          | GRC-1153051560000000 | Time Resolved High Harmonic Spec | tr   001   | 91,080  | 0              | 99,000  |         |
|                  |                      |                                  | TOTAL      |         |                |         |         |
|                  |                      |                                  |            | 325,000 | 77,500         | 247,500 | 325,000 |

|                 |                  |  | INV SHARE | INV SHARE FY20 |        |        |
|-----------------|------------------|--|-----------|----------------|--------|--------|
| PROPOS <i>A</i> | AL GRANT ID      | TITLE                                    | FY19      | NEW            | CONT   | TOTAL  |
| INVESTIGATOR:   | Galvez, Fernando |  |           |                |        |        |
| 46100-1         | GR-00002848      | Assessing Toxicity of Oil Weathere   001 | 85,827    | 0              | 37,180 |        |
|                 |                  | TOTAL                                    |           |                |        |        |
|                 |                  |  | 85.827    | 0              | 37.180 | 37.180 |

|              |                      |  | INV SHARE | INV SHARE FY20 |      |       |  |
|--------------|----------------------|--|-----------|----------------|------|-------|--|
| PROPO        | SAL GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR | : Ganguly, Arnab     |  |           |                |      |       |  |
| 43830 - 1    | GRC-1156041600000000 | Limit Theorems for Stochastic Dyna   001 | 17,785    |                |      |       |  |
| 47843-1      | GR-00005191          | Complex Stochastic Systems and the   001 | 173,899   |                |      |       |  |
|              |                      | TOTAL                                    | 191,684   |                |      |       |  |

|               |                   |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|-------------------|--|-----------|--------|----------------|--------|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | Gansle, Kristin A |  |           |        |                |        |
| 45624 - 1     | GR-00001401       | Value-Added Methodology and Teache   001 |           |        |                |        |
|               |                   |  | 21,000    |        |                |        |
| AM200329      | GR-00006770       | Value Added Assessment of Teacher   001  |           |        |                |        |
|               |                   |  | 0         | 24,750 | 0              |        |
|               |                   | TOTAL                                    |           |        |                |        |
|               |                   |  | 21,000    | 24,750 | 0              | 24,750 |

|              |                           |                                   |           | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|--------------|---------------------------|-----------------------------------|-----------|-----------|--------|----------------|-------|--|
| PROPO        | SAL GRANT ID              | TITLE                             |           | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR | e: Garn, Alex Christopher |                                   |           |           |        |                |       |  |
| 44564-1      | GRC-1241042000000000      | Wellness Ambassador Program (WAP) | 124104200 |           |        |                |       |  |
|              |                           |                                   |           | 966       |        |                |       |  |
|              |                           | TO                                | OTAL      |           |        |                |       |  |
|              |                           |                                   |           | 966       |        |                |       |  |

|               |                |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|----------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Garno, Jayne C |  |           |                |      |       |
| 47424 - 1     | GR-00004020    | AFM Scanning Probe Studies of Iron   001 | 13,692    |                |      |       |
|               |                | TOTAL                                    |           |                |      |       |
|               |                |  | 13,692    |                |      |       |

| PROPOSAL         | GRANT ID            | TITLE                                     | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL |
|------------------|---------------------|---|-------------------|---------|------------------|-------|
| INVESTIGATOR: Ga | urtia, Manas Ranjan |   |                   |         |                  |       |
| 44895 - 1        | GR-00001020         | Micro-Liter Fuel Characterization   001   | 128,223           |         |                  |       |
| 44895 - 1        | GR-00001026         | Sub-k   Micro-Liter Fuel Characterization | 40,466            |         |                  |       |
| 44895 - 1        | GR-00001027         | Sub-k   Micro-Liter Fuel Characterization | 9,014             |         |                  |       |
| 45182-1          | GR-00001616         | Dipole-Photonic-Plasmonic Resonanc   001  | 50,750            | 0       | 49,790           |       |
| 46636-1          | GR-00004054         | LSU Scholarship Program for the Ex   001  | 16,000            |         |                  |       |
| 46636 - 1        | GR-00004297         | LSU Scholarship Program for the Ex   002  | 64,000            |         |                  |       |
| 46764 - 1        | GR-00003526         | Advanced Device Fabrication for Sc   001  | 0                 | 0       | 10,144           |       |
| 47465 - 1        | GR-00004216         | Radiation-Driven Catalytic Reactiv   001  | 34,985            |         |                  |       |
| 48240 - 1        | GR-00006127         | LSU Expanded Nuclear Science and E   001  | 0                 | 100,000 | 0                |       |
| AM200105         | GR-00006653         | Synthesis of Perovskite CsPbBr3 si   001  | 0                 | 12,500  | 0                |       |
|                  |                     | TOTAL                                     |                   |         |                  |       |

|          |          |       | INV SHARE | INV SHARE | INV SHARE FY20 |         |
|----------|----------|-------|-----------|-----------|----------------|---------|
| PROPOSAL | GRANT ID | TITLE | FY19      | NEW       | CONT           | TOTAL   |
|          |          |       | 343.438   | 112.500   | 59.934         | 172.434 |

|             |                        |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-------------|------------------------|--|-----------|----------------|------|-------|--|
| PROP        | OSAL GRANT ID          | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATO | R: Gaschen, Frederic P |  |           |                |      |       |  |
| 47095 - 1   | GR-00003140            | Comparative Gastroenterology Socie   001 |           |                |      |       |  |
|             |                        |  | 3,000     |                |      |       |  |
| 47095 - 1   | GR-00003141            | Comparative Gastroenterology Socie   002 |           |                |      |       |  |
|             |                        |  | 5,000     |                |      |       |  |
|             |                        | TOTAL                                    |           |                |      |       |  |
|             |                        |  | 8,000     |                |      |       |  |

|                 |                       |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|-----------------------|--|-----------|----------------|------|-------|
| PROPOSAL        | . GRANT ID            | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: 0 | aschen, Lorrie Elaine |  |           |                |      |       |
| 44181 - 1       | GRC-1662061180000000  | Demonstration of the Efficary of 1   001 | 20,765    |                |      |       |
|                 |                       | TOTAL                                    | 20,765    |                |      |       |

|                  |                      |  |           | INV S   | INV SHARE FY20 |         |
|------------------|----------------------|--|-----------|---------|----------------|---------|
| PROPOSAL         | GRANT ID             | TITLE                                  | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: Gi | aime, Joseph A       |  |           |         |                |         |
| 33981 - 1        | GRC-1153061480000000 | LIGO Livingston Operations Under t   0 | 01        | 1,121   | 0              |         |
| 46478 - 1        | GR-00004248          | Instrument Development and Data An   0 |           |         |                |         |
|                  |                      |  | 39,450    | 0       | 46,400         |         |
| 46478-1          | GR-00004249          | Instrument Development and Data An   0 | 02<br>550 | 0       | 600            |         |
|                  | 00.0005400           |  |           | Ü       | 000            |         |
| 48396-1          | GR-00005102          | Head of Livingston Laser Interfero   0 | 0         | 277,738 | 0              |         |
|                  |                      | TOTA                                   | L         |         |                |         |
|                  |                      |  | 40,000    | 278,859 | 47,000         | 325,859 |

|               |              |                   |       | INV SHARE | INV SH |      |        |
|---------------|--------------|-------------------|-------|-----------|--------|------|--------|
| PROPOSA       | L GRANT ID   | TITLE             |       | FY19      | NEW    | CONT | TOTAL  |
| INVESTIGATOR: | Gibson, Mara |                   |       |           |        |      |        |
| 49549 - 1     | GR-00007160  | Escher Keys   001 |       |           |        |      |        |
|               |              |                   |       | 0         | 32,300 | 0    |        |
|               |              |                   | TOTAL |           |        |      |        |
|               |              |                   |       | 0         | 32,300 | 0    | 32,300 |

|                  |                  |                                    |       |        | INV SHARI | INV SHARE FY20 |        |
|------------------|------------------|------------------------------------|-------|--------|-----------|----------------|--------|
| PROPOSAL         | GRANT ID         | TITLE                              |       | FY19   | NEW       | CONT           | TOTAL  |
| INVESTIGATOR: G: | ibson, William J |                                    |       |        |           |                |        |
| 45644-1          | GR-00001173      | Calibration and Validation of NOAA | 001   | 25,000 |           |                |        |
| 48703 - 1        | GR-00006110      | RESTORE Lowermost Mississippi Rive | 001   | 0      | 0         | 0              |        |
| 49021 - 1        | GR - 00005950    | Continued Maintenance on the Seapr | 001   | 0      | 15,000    | 0              |        |
| 49173-1          | GR-00006415      | Calibration and Validation of NOAA | 001   | 0      | 32,900    | 0              |        |
| AM200200         | GR-00006749      | RESTORE Lowermost Mississippi Rive | 001   | 0      | 24,999    | 0              |        |
|                  |                  |                                    | TOTAL | 25,000 | 72,899    | 0              | 72,899 |

|                 |                     |  | INV SHARE | INV SHARE FY20 |      |        |
|-----------------|---------------------|--|-----------|----------------|------|--------|
| PROPOSAL        | GRANT ID            | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: G | ilbert, Hunter Brya | nt                                       |           |                |      |        |
| AM200380        | GR-00006766         | Omnidirectional Shock Absorbers fo   001 | 0         | 21,450         | 0    |        |
|                 |                     | TOTAL                                    |           | 21.450         |      | 21.450 |

|                 |                         |                                   |       | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|-----------------|-------------------------|-----------------------------------|-------|-----------|--------|----------------|-------|--|
| PROPOSAL        | GRANT ID                | TITLE                             |       | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: G | ilbert, Jenny Gautreaux |                                   |       |           |        |                |       |  |
| 15611-1         | GRC-1276541350000000    | Assistant Manager, Communications | 002   | 455,265   |        |                |       |  |
|                 |                         |                                   | TOTAL | 455,265   |        |                |       |  |

|                 |                      |                                   | INV SHARE  | INV SH | INV SHARE FY20 |         |
|-----------------|----------------------|-----------------------------------|------------|--------|----------------|---------|
| PROPOSAL        | GRANT ID             | TITLE                             | FY19       | NEW    | CONT           | TOTAL   |
| INVESTIGATOR: G | ilman, Samuel D      |                                   |            |        |                |         |
| 42449-1         | GRC-1152047430000000 | Graduate Fellowships in Chemistry | 001 31,000 | 0      | 31,000         |         |
| 43910-1         | GR-00001544          | Graduate Fellowships in Chemistry | 001 38,400 | 0      | 38,400         |         |
| 45125-1         | GR-00003614          | Graduate Fellowships in Chemistry | 001 38,400 | 0      | 38,400         |         |
|                 |                      | то                                | TAL107,800 |        | 107,800        | 107,800 |

|                   |                   | TITLE                                   | INV SHARE | INV SHARE FY20 |       |       |
|-------------------|-------------------|---|-----------|----------------|-------|-------|
| PROPOSAL GRANT ID | FY19              |   | NEW       | CONT           | TOTAL |       |
| INVESTIGATOR: (   | Gilmer, Patrick M |   |           |                |       |       |
| 47000 - 1         | GR - 00004167     | TQFT and Low dimensional topology   001 | 8,400     | 0              | 8,400 |       |
|                   |                   | TOTAL                                   |           |                |       |       |
|                   |                   |   | 8,400     | 0              | 8,400 | 8,400 |

|                 |                  | INV S                                    |         | INV SH | INV SHARE FY20 |         |  |
|-----------------|------------------|--|---------|--------|----------------|---------|--|
| PROPOS <i>A</i> | AL GRANT ID      | TITLE                                    | FY19    | NEW    | CONT           | TOTAL   |  |
| INVESTIGATOR:   | Givens, Joseph R |  |         |        |                |         |  |
| 45907 - 1       | GR - 00002500    | LSU Ronald E. McNair Scholars Prog   001 | 235,566 | 0      | 248,938        |         |  |
| 45907 - 1       | GR - 00002612    | LSU Ronald E. McNair Scholars Prog   002 | 61,600  | 0      | 61,600         |         |  |
|                 |                  | TOTAL                                    |         |        |                |         |  |
|                 |                  |  | 297,166 | 0      | 310,538        | 310,538 |  |

| PROPOSAL        | GRANT ID               | TITLE                                    | INV SHARE<br>FY19 | INV SHA | RE FY20<br>CONT | TOTAL   |
|-----------------|------------------------|--|-------------------|---------|-----------------|---------|
| INVESTIGATOR: G | ivens, Stephanie Reber |  |                   |         |                 |         |
| 45390-1         | GR-00001891            | FY 2017 Application for Grants Und   001 | 264,011           | 0       | 238,753         |         |
| 45390-1         | GR-00001892            | FY 2017 Application for Grants Und   002 | 40,780            | 0       | 40,780          |         |
| 45390-1         | GR-00001893            | FY 2017 Application for Grants Und   003 | 10,360            | 0       | 8,000           |         |
| 45393 - 1       | GR-00001894            | FY 2017 Application for Grants Und   001 | 264,011           | 0       | 238,753         |         |
| 45393 - 1       | GR-00001987            | FY 2017 Application for Grants Und   002 | 40,780            | 0       | 40,780          |         |
| 45393 - 1       | GR-00001996            | FY 2017 Application for Grants Und   003 | 10,360            | 0       | 8,000           |         |
| 47935-1         | GR - 00004531          | Teaching Through Technologies Trai   001 | 1,398             |         |                 |         |
| 48857 - 1       | GR - 00005559          | NSF "Teaching Through Technologies   001 | 3,500             |         |                 |         |
| 49413-1         | GR - 00006255          | Teaching Through Technologies   001      | 0                 | 5,000   | 0               |         |
|                 |                        | TOTAL                                    | 635,200           | 5,000   | 575,066         | 580,066 |

|                 |                      |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|----------------------|--|-----------|----------------|------|-------|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: 6 | Glasgow, Jessica Lee |  |           |                |      |       |
| 48879 - 1       | GR-00005561          | Olinde Career Center's Support Tow   001 | 55,000    |                |      |       |
|                 |                      | TOTAL                                    | 55,000    |                |      |       |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|--------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Glaspie, Cassandra |  |           |                |      |       |
| 48046 - 1     | GR - 00005075      | Ecosystem Impacts of Invasive Lion   001 | 48,980    |                |      |       |
|               |                    | TOTAL                                    | 48,980    |                |      |       |

|       | 55050041    | 00.447 70          |                                   |          | INV SHARE |     | HARE FY20 | T0T41 |
|-------|-------------|--------------------|-----------------------------------|----------|-----------|-----|-----------|-------|
|       | PROPOSAL    | GRANT ID           | TITLE                             |          | FY19      | NEW | CONT      | TOTAL |
| INVES | TIGATOR: Go | nthier, Keith Alan |                                   |          |           |     |           |       |
| 47    | 7559 - 1    | GR-00004132        | 2019 LSU SAE Aero Advanced-Class  | A   001  |           |     |           |       |
|       |             |                    |                                   | 4,000    |           |     |           |       |
| 47    | 7560 - 1    | GR-00004200        | 2019 LSU SAE Aero Regular-Class A | i   001  |           |     |           |       |
|       |             |                    |                                   |          | 4,000     |     |           |       |
| 47    | 7561 - 1    | GR-00004269        | 2019 LSU Aerial Drone Senior Desi | .g   001 |           |     |           |       |
|       |             |                    |                                   |          | 4,000     |     |           |       |
|       |             |                    |                                   | TOTAL    |           |     |           |       |
|       |             |                    |                                   |          | 12,000    |     |           |       |

| PPOPOO          | AL ODANT TO        | TTT 5                                    | INV SHARE | INV SHARE |         | TOTAL   |
|-----------------|--------------------|--|-----------|-----------|---------|---------|
| PROPOS <i>i</i> | AL GRANT ID        | TITLE                                    | FY19      | NEW       | CONT    | TOTAL   |
| INVESTIGATOR:   | Gonzalez, Gabriela |  |           |           |         |         |
| 44969 - 1       | GR-00002685        | Data Handling and Analysis Infrast   001 |           |           |         |         |
|                 |                    |  | 89,692    | 0         | 126,859 |         |
| 44969 - 1       | GR-00002687        | Data Handling and Analysis Infrast   002 |           |           |         |         |
|                 |                    |  | 308       | 0         | 432     |         |
| 46478-1         | GR-00004248        | Instrument Development and Data An   001 |           |           |         |         |
|                 |                    |  | 315,600   | 0         | 371,200 |         |
| 46478 - 1       | GR-00004249        | Instrument Development and Data An   002 |           |           |         |         |
|                 |                    |  | 4,400     | 0         | 4,800   |         |
| 46611-1         | GR-00004144        | Optomechanics for Quantum Noise Re   001 |           |           |         |         |
|                 |                    |  | 41,000    |           |         |         |
|                 |                    | TOTAL                                    |           |           |         |         |
|                 |                    |  | 451,000   | 0         | 503,291 | 503,291 |

|        |             |                        |                                     |         | INV SHARE | INV SHARE FY2 | 20   |       |
|--------|-------------|------------------------|-------------------------------------|---------|-----------|---------------|------|-------|
|        | PROPOSAL    | GRANT ID               | TITLE                               |         | FY19      | NEW           | CONT | TOTAL |
| INVEST | IGATOR: Gra | aham, Christine Derbin | s                                   |         |           |               |      |       |
| 469    | 939 - 1     | GR-00003333            | Louisiana BRFSS 2018   002          |         | 63,607    |               |      |       |
|        |             |                        |                                     |         | ,         |               |      |       |
| 469    | 939 - 1     | GR-00004444            | Louisiana BRFSS 2018   003          |         |           |               |      |       |
|        |             |                        |                                     |         | 7,000     |               |      |       |
| 484    | 407 - 1     | GR-00004974            | Louisiana BRFSS Phone Survey 2019   | 001     |           |               |      |       |
|        |             |                        |                                     |         | 38,534    |               |      |       |
| 484    | 407 - 1     | GR-00005409            | Louisiana BRFSS Phone Survey 2019   | 1 002   |           |               |      |       |
| 10     | 107 1       | un 00000 100           | Louisiana Bin de l'hone du vey 2010 | 1 002   | 53,915    |               |      |       |
|        |             |                        |                                     |         |           |               |      |       |
| 484    | 407 - 1     | GR-00005412            | Louisiana BRFSS Phone Survey 2019   | 003     | 3,500     |               |      |       |
|        |             |                        |                                     |         | 0,000     |               |      |       |
|        |             |                        | т                                   | TOTAL - |           |               |      |       |
|        |             |                        |                                     |         | 166,556   |               |      |       |

|                 |                    |                                      | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|--------------------|--------------------------------------|-----------|----------------|------|-------|--|
| PROPOSAL        | GRANT ID           | TITLE                                | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: 0 | Grantham-Caston, N | dichelle P                           |           |                |      |       |  |
| 49511 - 1       | GR-00006253        | Playful Learning for Educators   001 | 0         | 960            | 0    |       |  |
|                 |                    | TOTAL                                |           |                |      |       |  |
|                 |                    | TOTAL                                | 0         | 960            | 0    | 960   |  |

|               |                         |                                  |           | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|---------------|-------------------------|----------------------------------|-----------|-----------|--------|----------------|-------|--|
| PROPOSA       | L GRANT ID              | TITLE                            |           | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Grasperge, Britton John |                                  |           |           |        |                |       |  |
| 47349 - 1     | GR - 00004930           | Biomedical Research Experience 1 | for   001 | 13,401    |        |                |       |  |
| 47349-1       | GR - 00004931           | Biomedical Research Experience 1 | for   002 | 2,268     |        |                |       |  |
|               |                         |                                  | TOTAL     | 15.669    |        |                |       |  |

|                 |                        |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|------------------------|--|-----------|----------------|------|-------|
| PROPOSA         | L GRANT ID             | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: ( | Greening, Steven Grant |  |           |                |      |       |
| 43660-1         | GRC-1077541520000000   | Delineating Individual Differences   001 | 37,215    |                |      |       |
|                 |                        | TOTAL                                    | 37,215    |                |      |       |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|--------------------|--|-----------|----------------|------|-------|
| PROPOSA       | AL GRANT ID        | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Gregg, Christopher | Stephen                                  |           |                |      |       |
| 48418-1       | GR-00004963        | Gulf Coast Summer Institute on Sci   001 | 22,000    |                |      |       |
|               |                    | TOTAL                                    | 22,000    |                |      |       |

|               |                  |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|------------------|--|-----------|--------|----------------|--------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | Gresham, Frank M |  |           |        |                |        |
| 46151 - 1     | GR-00004267      | Informant Discrepancies in Social-   001 |           |        |                |        |
|               |                  |  | 81,199    | 0      | 83,457         |        |
|               |                  | TOTAL                                    |           |        |                |        |
|               |                  |  | 81.199    | 0      | 83.457         | 83.457 |

|               |                     |   | INV SHARE | INV SH | ARE FY20 |       |
|---------------|---------------------|---|-----------|--------|----------|-------|
| PROPOSA       | L GRANT ID          | TITLE                                   | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Griffiths, Joanna S | darah                                   |           |        |          |       |
| 48512-1       | GR - 00005907       | The Capacity to Adapt to Changing   001 | 0         | 1,073  | 0        |       |
|               |                     | TOTAL                                   |           | 1.073  |          | 1.073 |

|               |                 |  | INV SHARE | INV SHAF | RE FY20 |       |
|---------------|-----------------|--|-----------|----------|---------|-------|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW      | CONT    | TOTAL |
| INVESTIGATOR: | Grooters, Amy M |  |           |          |         |       |
| 48431 - 1     | GR-00004968     | Akston Biosciences Hebdolin -d Stu   001 | 8,098     |          |         |       |
|               |                 | TOTAL                                    | ,         |          |         |       |
|               |                 | TOTAL                                    | 8,098     |          |         |       |

|               |             |  | INV SHARE | INV SH | ARE FY20 |        |
|---------------|-------------|--|-----------|--------|----------|--------|
| PROPOSA       | L GRANT ID  | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Grove, Anne |  |           |        |          |        |
| 49300 - 1     | GR-00007390 | Regulation of a gene associated wi   001 | 0         | 69,438 | 0        |        |
|               |             | TOTAL                                    |           |        |          |        |
|               |             |  | 0         | 69,438 | 0        | 69,438 |

|               |                |  | INV SHARE | INV SH | ARE FY20 |        |
|---------------|----------------|--|-----------|--------|----------|--------|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Guin, Cecile C |  |           |        |          |        |
| 47309-1       | GR-00004485    | Innovative Prosecution Solutions (   001 | 0         | 18,049 | 0        |        |
|               |                | TOTAL                                    |           |        |          |        |
|               |                |  | 0         | 18.049 | 0        | 18.049 |

|               |                 |  | INV SHARE | INV SH | ARE FY20 |        |
|---------------|-----------------|--|-----------|--------|----------|--------|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Gunderson, Anna |  |           |        |          |        |
| 49503 - 1     | GR-00007168     | Why Do States Privatize their Pris   001 | 0         | 48,000 | 0        |        |
|               |                 | TOTAL                                    |           | ,<br>  |          |        |
|               |                 |  | 0         | 48.000 | 0        | 48.000 |

|               |             |  | INV SHARE | INV SH | ARE FY20 |        |
|---------------|-------------|--|-----------|--------|----------|--------|
| PROPOSA       | L GRANT ID  | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Guo, BeiBei |  |           |        |          |        |
| 49445 - 1     | GR-00007198 | A Bayesian Phase II Design for Imm   001 | 0         | 20,000 | 0        |        |
|               |             |  | Ü         | 20,000 | Ü        |        |
|               |             | TOTAL                                    |           |        |          |        |
|               |             |  | 0         | 20.000 | 0        | 20.000 |

|               |              |  | INV SHARE | INV SHAF | RE FY20 |        |
|---------------|--------------|--|-----------|----------|---------|--------|
| PROPOSA       | L GRANT ID   | TITLE                                    | FY19      | NEW      | CONT    | TOTAL  |
| INVESTIGATOR: | Guo, Hangwen |  |           |          |         |        |
| 46764-1       | GR-00003526  | Advanced Device Fabrication for Sc   001 | 0         | 0        | 10,144  |        |
|               |              | TOTAL                                    |           |          |         |        |
|               |              |  | 0         | 0        | 10,144  | 10,144 |

| PROPOSAL         | GRANT ID             | TITLE                                   | INV SHARE<br>FY19 | INV SP | HARE FY20<br>CONT | TOTAL |
|------------------|----------------------|---|-------------------|--------|-------------------|-------|
| INVESTIGATOR: Gu | o, Shengmin          |   |                   |        |                   |       |
| 41495-1          | GRC-1274041020000000 | Consortium for Innovation in Manuf   O  | 30,530            | 0      | 43,430            |       |
| 41495-1          | GRC-1274041270000000 | Consortium for Innovation in Manuf   00 | 01<br>1,598       | 0      | 2,273             |       |
| 41495 - 1        | GRC-1274041300000000 | Consortium for Innovation in Manuf   00 | 99,468            | 0      | 139,595           |       |
| 41495-1          | GRC-1274047300000000 | Consortium for Innovation in Manuf   00 | 03<br>3,941       | 0      | 5,606             |       |
| 47296 - 1        | GR-00004642          | Planning IUCRC at LSU & Agricultur   00 | 2,250             |        |                   |       |
| 47361 - 1        | GR - 00004030        | Physics-Based Multiscale Additivel   00 | 01 62,423         | 0      | 62,423            |       |
| 47603 - 1        | GR - 00005108        | Characterization of C-18150 Additi   O  | 01<br>49,931      |        |                   |       |
| 47614-1          | GR - 00006200        | Integrated Computational and Exper   O  | 0                 | 75,000 | 0                 |       |
| 47614-1          | GR - 00006202        | Integrated Computational and Exper   00 | 01                | 63,000 | 0                 |       |
| 47673 - 1        | GR-00004768          | Thermal Protection System Testing   00  | 2,000             | 2,000  | 0                 |       |
|                  |                      | TOTAL                                   |                   |        |                   |       |

|          |          |       | INV SHARE | INV SHARE FY20 |         |         |  |
|----------|----------|-------|-----------|----------------|---------|---------|--|
| PROPOSAL | GRANT ID | TITLE | FY19      | NEW            | CONT    | TOTAL   |  |
|          |          |       | 252.141   | 140.000        | 253.327 | 393.327 |  |

|                 |               |  | INV SHARE INV SHARE FY20 |        | ARE FY20 |         |  |
|-----------------|---------------|--|--------------------------|--------|----------|---------|--|
| PROPOSAL        | _ GRANT ID    | TITLE                                    | FY19                     | NEW    | CONT     | TOTAL   |  |
| INVESTIGATOR: ( | Gupta, Ipsita |  |                          |        |          |         |  |
| 47527 - 1       | GR-00004101   | Gulf Research Program - Early-Care   001 | 76,000                   |        |          |         |  |
| 47715-1         | GR-00004659   | Mitigating Risks to Hydrocardbon R   001 | 119,331                  | 0      | 91,199   |         |  |
| 48725 - 1       | GR-00005718   | GEM Engineering PhD Fellowship - H   001 | 0                        | 20,000 | 0        |         |  |
|                 |               | TOTAL                                    |                          |        |          |         |  |
|                 |               |  | 195,331                  | 20,000 | 91,199   | 111,199 |  |

|      |              |                      |  | INV SHARE | INV SHARE | FY20 |       |
|------|--------------|----------------------|--|-----------|-----------|------|-------|
|      | PROPOSAL     | GRANT ID             | TITLE  | FY19      | NEW       | CONT | TOTAL |
| INVE | STIGATOR: Gu | zik, T Gregory       |  |           |           |      |       |
|      | 42881 - 1    | GR - 00004681        | 2015 LaSPACE: A Bridge to Louisian   096       | 22,561    |           |      |       |
|      | 42881 - 1    | GRC-1153151010000000 | 2015 LaSPACE: A Bridge to Louisian   001       | 133,950   | 9,150     | 0    |       |
|      | 42881 - 1    | GRC-1153151020000000 | 2015 LaSPACE: A Bridge to Louisian   002       | 12,000    | 4,000     | 0    |       |
|      | 42881 - 1    | GRC-1153151030000000 | 2015 LaSPACE: A Bridge to Louisian   003       | 29,000    | 6,000     | 0    |       |
|      | 42881 - 1    | GRC-1153157010000000 | 2015 LaSPACE: A Bridge to Louisian   020       | 3,650     | 3,650     | 0    |       |
|      | 43025 - 1    | GRC-1153051370000000 | Calet: Flight Operations & Data An   115305137 | 199,417   |           |      |       |
|      | 43104-1      | GRC-1153041040000000 | NASA EPSCoR Research Infrastructur   001       | 40,000    |           |      |       |
|      | 43245 - 1    | GRC-1153141010000000 | CS   2015 - 2018 Regents Support of Lou        | 396,000   |           |      |       |
|      | 43245-1      | GRC-1153141020000000 | CS   2015 - 2018 Regents Support of Lou        | 104,000   |           |      |       |
|      | 44526 - 1    | GR - 00000427        | Louisiana NASA EPSCoR Scientific a   001       | 37,000    |           |      |       |
|      | 46901 - 1    | GR-00003149          | Louisiana NASA EPSCoR Scientific a   001       |           |           |      |       |

| PROPOSAL GRANT ID |               | TITLE   | INV SHARE<br>FY19 |         | INV SHARE FY20<br>NEW CONT |         |
|-------------------|---------------|---|-------------------|---------|----------------------------|---------|
| FROFUSAL          | GRANT ID      | 11166   | 40,000            | 0       | 40,000                     | TOTAL   |
|                   |               |   | 40,000            | Ü       | 40,000                     |         |
| 46902 - 1         | GR-00003914   | Louisiana NASA EPSCoR Scientific a   001      | 40,000            | 0       | 40,000                     |         |
| 48596 - 1         | GR - 00006668 | CALET: Extended Mission and Flight   001      |                   |         |                            |         |
|                   |               |   | 0                 | 30,000  | 66,250                     |         |
| 48770 - 1         | GR-00006043   | Scientific and Technical Managemen   001      | 0                 | 20,000  | 0                          |         |
| 48774 - 1         | GR - 00005590 | Scientific and Technical Managemen   001      |                   | ,       |                            |         |
| 40774 1           | un 00000000   | ocientifie and recommend management to or     | 0                 | 20,000  | 0                          |         |
| 49224 - 1         | GR-00007404   | 2020 LaSPACE: Advancing the NASA M $\mid$ 004 | _                 |         |                            |         |
|                   |               |   | 0                 | 10,950  | 0                          |         |
| 49224 - 1         | GR-00007408   | 2020 LaSPACE: Advancing the NASA M   003      | 0                 | 80,300  | 0                          |         |
| 49224 - 1         | GR-00007417   | 2020 LaSPACE: Advancing the NASA M   002      |                   |         |                            |         |
|                   |               |   | 0                 | 156,102 | 0                          |         |
| 49224 - 1         | GR-00007422   | 2020 LaSPACE: Advancing the NASA M   001      | 0                 | 132,649 | 0                          |         |
|                   |               |   | Ü                 | 132,049 | U                          |         |
|                   |               | TOTAL   | 1,057,578         | 472,801 | 146,250                    | 619,051 |

|                 |                    |  | INV SHARE | INV SHARE FY20 |      |        |
|-----------------|--------------------|--|-----------|----------------|------|--------|
| PROPOSAI        | _ GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: H | Haag, Alaric Sulli | van                                      |           |                |      |        |
| 48789 - 1       | GR-00006321        | Development of an Unstructured-gri   001 |           |                |      |        |
|                 |                    |  | 0         | 56,146         | 0    |        |
|                 |                    | TOTAL                                    |           |                |      |        |
|                 |                    |  | 0         | 56.146         | 0    | 56.146 |

| PROPOSAL         | GRANT ID             | TITLE                              |         | INV SHARE<br>FY19 | INV SHA | RE FY20<br>CONT | TOTAL   |
|------------------|----------------------|------------------------------------|---------|-------------------|---------|-----------------|---------|
| INVESTIGATOR: Ha | ber, Louis H         |                                    |         |                   |         |                 |         |
| 41495-1          | GRC-1274041020000000 | Consortium for Innovation in Manu  | f   001 | 30,530            | 0       | 43,430          |         |
| 41495 - 1        | GRC-1274041270000000 | Consortium for Innovation in Manu  | f   001 | ·                 |         | ŕ               |         |
| 44.405.4         | 000 107101100000000  | Occupation for Torontino in House  | s   000 | 1,598             | 0       | 2,273           |         |
| 41495 - 1        | GRC-1274041300000000 | Consortium for Innovation in Manu  | f   002 | 99,468            | 0       | 139,595         |         |
| 41495 - 1        | GRC-1274047300000000 | Consortium for Innovation in Manu  | f   003 | 3,941             | 0       | 5,606           |         |
| 48338 - 1        | GR-00006178          | MRI: Development of a High-magnet: | i   001 |                   |         |                 |         |
|                  |                      |                                    | TOTAL   | 0                 | 33,461  | 0               |         |
|                  |                      |                                    | TOTAL   | 135,537           | 33,461  | 190,904         | 224,365 |

|                 |               |  | INV SHARE | INV SH | ARE FY20 |        |
|-----------------|---------------|--|-----------|--------|----------|--------|
| PROPOSAL        | GRANT ID      | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: H | aberlie, Alex |  |           |        |          |        |
| 46584 - 1       | GR-00002737   | R/S-06: Communicating Climate Tool   014 | 20,000    |        |          |        |
| 48017 - 1       | GR-00005394   | Building a Climatology of Mesoscal   001 | 37,399    |        |          |        |
| 48523-1         | GR-00005084   | The Role of Mesoscale Convective S   001 | O         | 30,191 | 0        |        |
|                 |               | TOTAL                                    |           |        |          |        |
|                 |               |  | 57,399    | 30,191 | 0        | 30,191 |

|                 |                  |                                  |         | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|------------------|----------------------------------|---------|-----------|----------------|------|-------|--|
| PROPOSAL        | GRANT ID         | TITLE                            |         | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: H | achmann, Gundela |                                  |         |           |                |      |       |  |
| 48651 - 1       | GR-00005850      | Proposal for "Wunderbar Together | '   001 |           |                |      |       |  |
|                 |                  |                                  |         | 0         | 1,407          | 0    |       |  |
|                 |                  |                                  | TOTAL   |           |                |      |       |  |
|                 |                  |                                  |         | 0         | 1.407          | 0    | 1.407 |  |

|                 |                |  | INV SHARE | INV SH |      |        |
|-----------------|----------------|--|-----------|--------|------|--------|
| PROPOSAI        | _ GRANT ID     | TITLE                                    | FY19      | NEW    | CONT | TOTAL  |
| INVESTIGATOR: H | Haebig, Eileen |  |           |        |      |        |
| 49424 - 1       | GR-00007201    | Word Knowledge in Young Children w   001 | 0         | 41,858 | 0    |        |
|                 |                | TOTAL                                    |           | 41.858 |      | 41.858 |

| PROPOSAL         | GRANT ID           | TITLE                                   | INV SHARE<br>FY19 | INV SHARE FY2<br>NEW | O<br>CONT | TOTAL  |
|------------------|--------------------|---|-------------------|----------------------|-----------|--------|
| INVESTIGATOR: Ha | agan, Gail Beverly |   |                   |                      |           |        |
| 46939 - 1        | GR-00003333        | Louisiana BRFSS 2018   002              | 9,087             |                      |           |        |
| 46939 - 1        | GR - 00004444      | Louisiana BRFSS 2018   003              | 1,000             |                      |           |        |
| 48407 - 1        | GR-00004974        | Louisiana BRFSS Phone Survey 2019   001 | 5,505             |                      |           |        |
| 48407 - 1        | GR - 00005409      | Louisiana BRFSS Phone Survey 2019   002 | 7,702             |                      |           |        |
| 48407 - 1        | GR-00005412        | Louisiana BRFSS Phone Survey 2019   003 | 500               |                      |           |        |
| AM200398         | GR-00007029        | Louisiana BRFSS Phone Survey 2020   001 | 0                 | 11,480               | 0         |        |
|                  |                    | TOTAL                                   | 23,794            | 11,480               | 0         | 11,480 |

| PROPOSAL         | GRANT ID             | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|------------------|----------------------|--|-------------------|------------------|--------------|-------|
| INVESTIGATOR: Ha | agen, Scott C        |  |                   |                  |              |       |
| 43469-1          | GRC-1271561620000000 | Development of an Optimized Tide a   001   | 18,869            | 0                | 56,122       |       |
| 44073 - 1        | GR - 00000352        | EESLR 2016 Dynamic Sea Level Rise   001    | 44,138            | 0                | 104,000      |       |
| 44073 - 1        | GR-00000353          | Sub-k   EESLR 2016 Dynamic Sea Level Rise  | 36,000            | 0                | 32,000       |       |
| 44073 - 1        | GR-00000354          | Sub-k   EESLR 2016 Dynamic Sea Level Rise  | 40,000            | 0                | 40,000       |       |
| 44073 - 1        | GR-00000355          | Sub-k   EESLR 2016 Dynamic Sea Level Rise  | 32,000            | 0                | 32,000       |       |
| 47440-1          | GR-00004122          | Phase I: Modeling Hydrodynamics an   001   | 42,625            | 60,000           | 0            |       |
| 47440-1          | GR - 00004573        | Sub-k   Phase I: Modeling Hydrodynamics an | 34,375            |                  |              |       |
| 48677 - 1        | GR - 00005107        | Annual Implementation and Maintena   001   | 37,421            |                  |              |       |
| 48836 - 1        | GR - 00006027        | Hydrodynamic Modeling to Support B   001   | 0                 | 37,500           | 0            |       |
| 49651 - 1        | GR-00006396          | Annual Implementation and Maintena   001   | 0                 | 27,175           | 0            |       |
| AM200642         | GR-00007228          | ANNUAL IMPLEMENTATION AND MAINTENA   001   |                   |                  |              |       |

|          |          |       |       | INV SHARE | INV SH  | ARE FY20 |         |
|----------|----------|-------|-------|-----------|---------|----------|---------|
| PROPOSAL | GRANT ID | TITLE |       | FY19      | NEW     | CONT     | TOTAL   |
|          |          |       |       | 0         | 67,376  | 0        |         |
|          |          |       | TOTAL |           |         |          |         |
|          |          |       |       | 285,428   | 192,051 | 264,122  | 456,173 |

|                 |                   |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|-------------------|--|-----------|----------------|------|-------|--|
| PROPOS <i>A</i> | L GRANT ID        | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR:   | Hall, Laura Riggs |  |           |                |      |       |  |
| 47497-1         | GR-00004724       | A multi-Center Study to Evaluate t   001 | 15,276    |                |      |       |  |
|                 |                   | TOTAL                                    | 15,276    |                |      |       |  |
|                 |                   |  | 10,270    |                |      |       |  |

|                  |                        |                                   |         | INV SHARE INV SH |        | ARE FY20 |        |
|------------------|------------------------|-----------------------------------|---------|------------------|--------|----------|--------|
| PROPOSAL         | GRANT ID               | TITLE                             |         | FY19             | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: Ha | ammons, Hayden Manning |                                   |         |                  |        |          |        |
| 49658 - 1        | GR-00006471            | 2020 LAF Case Study Investigation | n   001 |                  |        |          |        |
|                  |                        |                                   |         | 0                | 10,080 | 0        |        |
|                  |                        |                                   | TOTAL   |                  |        |          |        |
|                  |                        |                                   | IVIAL   | 0                | 10,080 | 0        | 10,080 |

|                               |   | INV SHARE | INV SHA | RE FY20 |       |  |
|-------------------------------|---|-----------|---------|---------|-------|--|
| PROPOSAL GRANT ID             | TITLE                                   | FY19      | NEW     | CONT    | TOTAL |  |
| INVESTIGATOR: Haque, Muzammel |   |           |         |         |       |  |
| 49032-1 GR-00006397           | Genomic and phylogenetic analysis   001 | 0         | 138     | 0       |       |  |
|                               | TOTAL                                   |           | 138     |         | 138   |  |

|                         |                                  |                  | INV SHARE | INV SHARE |      |       |
|-------------------------|----------------------------------|------------------|-----------|-----------|------|-------|
| PROPOSAL GRANT          | T ID TITLE                       |                  | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: Harman, F | Rachel Roxann                    |                  |           |           |      |       |
| 48502-1 GR-000          | 005905 The Evolution of Dispersa | al Propens   001 |           |           |      |       |
|                         |                                  |                  | 0         | 1,200     | 0    |       |
|                         |                                  | TOTAL            |           |           |      |       |
|                         |                                  |                  | 0         | 1.200     | 0    | 1.200 |

|               |                |  | INV SHARE | INV SHARE FY20 |      |        |
|---------------|----------------|--|-----------|----------------|------|--------|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: | Harmeyer, Erin |  |           |                |      |        |
| 48924 - 1     | GR - 00005757  | Louisiana Family Homes Pilot Study   001 | 0         | 98,560         | 0    |        |
|               |                | TOTAL                                    |           | 98.560         |      | 98.560 |

| PRO        | POSAL GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE | FY20<br>CONT | TOTAL  |
|------------|---------------------|--|-------------------|-----------|--------------|--------|
| INVESTIGAT | OR: Harmon, Brendan |  |                   |           |              |        |
| 45447 -    | 1 GR-00001635       | Inland from the Coast: A Multi-Sca   001   | 0                 | 0         | 48,607       |        |
| 45447 -    | 1 GR-00001636       | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0         | 1,541        |        |
| 45447 -    | 1 GR-00001637       | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0         | 1,500        |        |
| 45447 -    | 1 GR-00002110       | Inland from the Coast: A Multi-Sca   004   | 0                 | 0         | 150          |        |
| 45447 -    | 1 GR-00002112       | Inland from the Coast: A Multi-Sca   005   | 0                 | 0         | 375          |        |
| 45447 -    | 1 GR-00004952       | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0         | 3,631        |        |
|            |                     | TOTAL                                      | 0                 |           | 55,804       | 55,804 |
|            |                     |  | 9                 | Ū         | 55,001       | 55,001 |

|               |               |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Harms, Kyle E |  |           |                |      |       |
| 48455 - 1     | GR - 00005018 | Assembly of Low-Diversity Plant Co   001 | 0         | 1,189          | 0    |       |
|               |               | TOTAL                                    |           | 1.189          |      | 1.189 |

|                 |               |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|---------------|--|-----------|----------------|------|-------|
| PROPOSAI        | _ GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: H | Hart, Pamela  |  |           |                |      |       |
| 48136-1         | GR-00004529   | Society of Systematic Biologists 2   001 | 2,000     |                |      |       |
| 48667 - 1       | GR-00005096   | Environmental DNA detection of the   001 |           |                |      |       |
|                 |               |  | 1,000     |                |      |       |
| 48722 - 1       | GR-00005268   | Population Genomics of a Cavefish   001  | 2,000     |                |      |       |
| 48776 - 1       | GR-00005922   | Population Genomics of a Cavefish   001  |           |                |      |       |
|                 |               |  | 0         | 2,000          | 0    |       |
| 48782 - 1       | GR - 00005764 | Cave-Adaptive Trait Evolution in t   001 | 0         | 1,389          | 0    |       |
|                 |               | TOTAL                                    |           |                |      |       |
|                 |               |  | 5,000     | 3,389          | 0    | 3,389 |

|                  |                      |  |         | INV S  | INV SHARE FY20 |        |
|------------------|----------------------|--|---------|--------|----------------|--------|
| PROPOSAL         | GRANT ID             | TITLE                                    | FY19    | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: Ha | urvey, Craig M       |  |         |        |                |        |
| 40216-1          | GRC-1279967080000000 | NACME Scholars   001                     | 15,000  | 15,000 | 0              |        |
| 41138-1          | GRC-1279947580000000 | Board of Regents Fellowships in En   001 | 30,000  |        |                |        |
| 42349 - 1        | GRC-1279947590000000 | Board of Regents Fellowships in En   001 | 30,000  | 0      | 30,000         |        |
| 45321 - 1        | GR-00003616          | Board of Regents Fellowships in En   001 | 45,000  | 0      | 45,000         |        |
| 48877 - 1        | GR - 00005297        | LSU LED-DXC Higher Education Plan   001  | 207,620 |        |                |        |
|                  |                      | TOTAL                                    |         |        |                |        |
|                  |                      | 101/2                                    | 327,620 | 15,000 | 75,000         | 90,000 |

|   | INV SHARE                              | INV SHARE FY20  |   |  |  |
|---|--|---|---|--|--|
| TITLE                                   | FY19                                   | NEW   | CONT  | TOTAL  |  |
|   |  |   |   |  |  |
| eal-Time Work Zone Traffic Manage   001 | 0                                      | 20,000  | 0   |  |  |
| TOTAL                                   |  |   |   | 20.000   |  |
| 9;                                      | al-Time Work Zone Traffic Manage   001 | TITLE FY19  al-Time Work Zone Traffic Manage   001  0 | TITLE FY19 NEW  al-Time Work Zone Traffic Manage   001  0 20,000  TOTAL | TITLE FY19 NEW CONT  al-Time Work Zone Traffic Manage   001  0 20,000 0  TOTAL |  |

|                  |                      |   | INV SHARE | INV SHARE | FY20    |       |
|------------------|----------------------|---|-----------|-----------|---------|-------|
| PROPOSAL         | GRANT ID             | TITLE   | FY19      | NEW       | CONT    | TOTAL |
| INVESTIGATOR: Ha | assan, Marwa Mohamed |   |           |           |         |       |
| 44545 - 1        | GR-00000627          | Transportation Consortium of South   LSU Parent | 377,448   | 0         | 785,121 |       |
| 44545 - 1        | GR-00000875          | Sub-k   Transportation Consortium of South      | 111,600   | 0         | 223,200 |       |
| 44545 - 1        | GR-00000876          | Sub-k   Transportation Consortium of South      | 46,400    | 0         | 92,800  |       |
| 44545-1          | GR - 00000877        | Sub-k   Transportation Consortium of South      | 55,800    | 0         | 111,600 |       |
| 44545 - 1        | GR - 00000878        | Sub-k   Transportation Consortium of South      | 74,400    | 0         | 148,800 |       |
| 44545 - 1        | GR-00000879          | Sub-k   Transportation Consortium of South      | 111,600   | 0         | 223,200 |       |
| 44545-1          | GR - 00000880        | Sub-k   Transportation Consortium of South      | 111,600   | 0         | 183,198 |       |
| 44545 - 1        | GR-00000881          | Sub-k   Transportation Consortium of South      | ŕ         |           | ·       |       |
| 44545-1          | GR - 00000882        | Sub-k   Transportation Consortium of South      | 111,600   | 0         | 263,200 |       |
| 44545 - 1        | GR-00000883          | Sub-k   Transportation Consortium of South      | 18,600    | 0         | 37,200  |       |
| 44545 - 1        | GR - 00000884        | Sub-k   Transportation Consortium of South      | 8,001     | 0         | 16,001  |       |
|                  |                      |   |           |           |         |       |

|           |               |  | INV SHARE | INV SHARE FY20 |           | TOTAL     |  |
|-----------|---------------|--|-----------|----------------|-----------|-----------|--|
| PROPOSAL  | GRANT ID      | TITLE                                    | FY19      | NEW            | CONT      | TOTAL     |  |
|           |               |  | 2,671     | 0              | 16,000    |           |  |
| 47762 - 1 | GR-00004515   | Synthesis on Documenting and Track   001 |           |                |           |           |  |
|           |               |  | 20,000    |                |           |           |  |
| 48474 - 1 | GR-00005789   | Evaluation of Bagasse Ash and Ceme   001 |           |                |           |           |  |
|           |               |  | 0         | 30,000         | 0         |           |  |
| 48475 - 1 | GR-00005736   | Engineered Geopolymer Composites (   001 | 0         | 30,000         | 0         |           |  |
|           |               |  | o o       | 00,000         | · ·       |           |  |
| 48477 - 1 | GR - 00005605 | Enhancing the Performance of Aspha   001 | 0         | 11,666         | 0         |           |  |
|           |               |  | ·         | ,555           | ·         |           |  |
| 48479 - 1 | GR - 00005606 | Evaluation of Asphalt Mixtures Res   001 | 0         | 13,332         | 0         |           |  |
|           |               | TOTAL                                    |           | ,              |           |           |  |
|           |               | TOTAL                                    | 1,049,720 | 84,998         | 2,100,320 | 2,185,318 |  |

|                 |                     |   | INV SHARE | INV SHARE |         |         |
|-----------------|---------------------|---|-----------|-----------|---------|---------|
| PROPOSAL        | . GRANT ID          | TITLE                                     | FY19      | NEW       | CONT    | TOTAL   |
| INVESTIGATOR: H | lawke, John Phillip |   |           |           |         |         |
| 46584 - 1       | GR-00006315         | R/PMD-02: Omnibus - Recovery of Lo   060  | 0         | 0         | 34,906  |         |
| 46584 - 1       | GR-00006316         | Sub-k   R/PMD-02: Recovery of Louisiana's | 0         | 0         | 14,280  |         |
| 46584-1         | GR - 00006366       | R/PMD-02: Omnibus - Recovery of Lo   058  | 0         | 0         | 27,738  |         |
| 46625 - 1       | GR - 00004450       | Increasing the Understanding of an   001  | 37,730    |           |         |         |
| 46625 - 1       | GR - 00005771       | Increasing the Understanding of an   002  | 0         | 0         | 42,193  |         |
|                 |                     | TOTAL                                     |           |           |         |         |
|                 |                     |   | 37,730    | 0         | 119,117 | 119,117 |

|              |              |   | INV SHARE | INV SHARE FY20 |      |       |
|--------------|--------------|---|-----------|----------------|------|-------|
| PROPOS       | SAL GRANT ID | TITLE                                   | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR | : He, Hongyu |   |           |                |      |       |
| 42633 - 1    | GR-00003562  | Statistical Methods for Adherence   002 |           |                |      |       |
|              |              |   | 0         |                |      |       |
| 42633 - 1    | GR-00004135  | Statistical Methods for Adherence   001 |           |                |      |       |
|              |              |   | 62,489    |                |      |       |
|              |              | TOTAL                                   |           |                |      |       |
|              |              |   | 62,489    |                |      |       |

|               |                    |   | INV SHARE | INV SHARE FY20 |      |       |
|---------------|--------------------|---|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID         | TITLE                                   | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Healy, Kristen Bea |   |           |                |      |       |
| 48425 - 1     | GR - 00004834      | Determining the susceptibility of   001 | 1,500     |                |      |       |
|               |                    | TOTAL                                   | 1,500     |                |      |       |

|                 |                       |                                    |      | INV SHARE | INV SHA | INV SHARE FY20 |         |
|-----------------|-----------------------|------------------------------------|------|-----------|---------|----------------|---------|
| PROPOSAL        | GRANT ID              | TITLE                              |      | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: H | eidelberg, Roy Lester |                                    |      |           |         |                |         |
| 46140 - 1       | GR-00002365           | LHC Community Needs Assessment Gui | 001  | 0         | 0       | -104,979       |         |
| 48063 - 1       | GR-00004714           | Economics of the Medicaid Expansio | 001  | 23,920    |         |                |         |
| 49297 - 1       | GR-00006472           | Analysis and Projection of Medicai | 001  | 0         | 31,940  | 0              |         |
|                 |                       | т                                  | OTAL | 23,920    | 31,940  | -104,979       | -73,039 |

|              |                         |  | INV SHARE |        | INV SHARE FY20 |        |  |
|--------------|-------------------------|--|-----------|--------|----------------|--------|--|
| PROPO        | SAL GRANT ID            | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |  |
| INVESTIGATOR | : Heinrich, Paul Victor | r  |           |        |                |        |  |
| 46617-1      | GR-00003767             | Geologic Mapping of three 7.5-Minu   001 |           |        |                |        |  |
|              |                         |  | 17,230    |        |                |        |  |
| 47907 - 1    | GR - 00005768           | Geologic Mapping of Three 7.5-Minu   001 |           |        |                |        |  |
|              |                         |  | 0         | 17,118 | 0              |        |  |
|              |                         | TOTAL                                    |           |        |                |        |  |
|              |                         |  | 17,230    | 17,118 | 0              | 17,118 |  |

|                 |                       |                                    |       | INV SHARE | INV SHA | INV SHARE FY20 |        |  |
|-----------------|-----------------------|------------------------------------|-------|-----------|---------|----------------|--------|--|
| PROPOSAL        | GRANT ID              | TITLE                              |       | FY19      | NEW     | CONT           | TOTAL  |  |
| INVESTIGATOR: H | ellberg, Michael Earl |                                    |       |           |         |                |        |  |
| 42291 - 1       | GRC-1158047030000000  | Graduate Fellowships in Biological | 001   | 60,000    | 0       | 60,000         |        |  |
| 45258-1         | GR - 00003459         | Graduate Fellowships in Biological | 001   | 30,000    | 0       | 30,000         |        |  |
|                 |                       | Т                                  | ΓΟΤΑL |           |         |                |        |  |
|                 |                       |                                    |       | 90,000    | 0       | 90,000         | 90,000 |  |

| PROPOSAL         | GRANT ID               | TITLE                                    | INV SHARE<br>FY19 | INV SHARE FY2<br>NEW | O<br>CONT | TOTAL  |
|------------------|------------------------|--|-------------------|----------------------|-----------|--------|
| INVESTIGATOR: He | nderson, Michael Benja | min                                      |                   |                      |           |        |
| 45970-1          | GR - 00001365          | 2017 Louisiana Health Insurance St   001 | 7,510             |                      |           |        |
| 46939-1          | GR - 00003333          | Louisiana BRFSS 2018   002               | 36,347            |                      |           |        |
| 46939-1          | GR - 00004444          | Louisiana BRFSS 2018   003               | 4,000             |                      |           |        |
| 48407 - 1        | GR - 00004974          | Louisiana BRFSS Phone Survey 2019   001  | 22,019            |                      |           |        |
| 48407 - 1        | GR - 00005409          | Louisiana BRFSS Phone Survey 2019   002  | 30,809            |                      |           |        |
| 48407 - 1        | GR-00005412            | Louisiana BRFSS Phone Survey 2019   003  | 2,000             |                      |           |        |
| AM200398         | GR-00007029            | Louisiana BRFSS Phone Survey 2020   001  | 0                 | 28,700               | 0         |        |
| AM200500         | GR-00007134            | RAPID: Pandemic Anxiety, Recovery,   001 | 0                 | 69,307               | 0         |        |
|                  |                        | TOTAL                                    | 102,685           | <br>98,007           | 0         | 98,007 |

|       |             |                        |                                   |                 | INV SHARE | INV SHARE FY20 |      |       |  |
|-------|-------------|------------------------|-----------------------------------|-----------------|-----------|----------------|------|-------|--|
|       | PROPOSAL    | GRANT ID               | TITLE                             |                 | FY19      | NEW            | CONT | TOTAL |  |
| INVES | ΓIGATOR: He | rrera, Nelida Andreina |                                   |                 |           |                |      |       |  |
| 44    | 1468 - 1    | GR-00005022            | Maritime Transportation Research  | a   Task #4 (Ma |           |                |      |       |  |
|       |             |                        |                                   |                 | 24,038    |                |      |       |  |
| 44    | 1468 - 1    | GR-00005023            | Sub-k   Maritime Transportation F | Research a      |           |                |      |       |  |
|       |             |                        | ·                                 |                 | 25,500    |                |      |       |  |
| 44    | 1468 - 1    | GR-00005388            | Maritime Transportation Research  | a   Task #5 (Ma |           |                |      |       |  |
|       |             |                        | '                                 | 1               | 46,250    |                |      |       |  |
| 44    | 4548 - 1    | GR-00005178            | UT Austin - Transportation Networ | rk   018        |           |                |      |       |  |
|       |             | u 00000.70             |                                   | 0.0             | 32,235    |                |      |       |  |
|       |             |                        |                                   | TOTAL -         |           |                |      |       |  |
|       |             |                        |                                   | TOTAL           | 128,023   |                |      |       |  |
|       |             |                        |                                   |                 |           |                |      |       |  |

|   | INV SHARE                               | INV SHARE FY20   |  |   |
|---|---|--|--|---|
| TITLE                                   | FY19                                    | NEW  | CONT   | TOTAL   |
|   |   |  |  |   |
| Leachability of solidified sludge   001 | 0                                       | 20,000   | 0  |   |
| TOTAL                                   |   |  |  | 20.000  |
|   | Leachability of solidified sludge   001 | TITLE FY19  Leachability of solidified sludge   001  0 | TITLE FY19 NEW  Leachability of solidified sludge   001  0 20,000  TOTAL | TITLE FY19 NEW CONT  Leachability of solidified sludge   001  0 20,000 0  TOTAL |

| 20000011 20117 70 |                |  | INV SHARE |         | INV SHARE FY20 |         |
|-------------------|----------------|--|-----------|---------|----------------|---------|
| PROPOSAL          | _ GRANT ID     | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: F   | Hiatt, Matthew |  |           |         |                |         |
| 46584 - 1         | GR-00006314    | R/TMA-03: Controls of Physical Dri   057 |           |         |                |         |
|                   |                |  | 0         | 0       | 39,763         |         |
| 48286-1           | GR-00004776    | 2019 Survey of Mississippi River n   001 |           |         |                |         |
|                   |                |  | 110,332   |         |                |         |
| 49243 - 1         | GR-00006371    | Monitoring Waves and Currents in B   001 |           |         |                |         |
|                   |                |  | 0         | 226,769 | 0              |         |
|                   |                | TOTAL                                    |           |         |                |         |
|                   |                |  | 110,332   | 226,769 | 39,763         | 266,532 |

| PROPOSAL        | GRANT ID            | TITLE                              |        | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL  |
|-----------------|---------------------|------------------------------------|--------|-------------------|------------------|--------------|--------|
| INVESTIGATOR: H | irschheim, Rudolf a |                                    |        |                   |                  |              |        |
| 49031 - 1       | GR-00006450         | SFS: Applied Cybersecurity Trainin | 001    | 0                 | 28,645           | 0            |        |
| 49031 - 1       | GR - 00006451       | SFS: Applied Cybersecurity Trainin | 002    | 0                 | 38,800           | 0            |        |
| 49031 - 1       | GR-00006452         | SFS: Applied Cybersecurity Trainin | 003    | 0                 | 24,826           | 0            |        |
|                 |                     | Т                                  | OTAL - | 0                 | 92,271           | 0            | 92,271 |

|                  |                      |                                    | INV SHARE | INV SH | INV SHARE FY20 |         |
|------------------|----------------------|------------------------------------|-----------|--------|----------------|---------|
| PROPOSAL         | GRANT ID             | TITLE                              | FY19      | NEW    | CONT           | TOTAL   |
| INVESTIGATOR: Ho | llier, Deborah Lynne |                                    |           |        |                |         |
| 42819-1          | GRC-1393050110000000 | LSU Student Support Services   001 | 370,877   | 0      | 387,566        |         |
|                  |                      | Т                                  | OTAL      |        |                |         |
|                  |                      |                                    | 370,877   | 0      | 387,566        | 387,566 |

|                 |                 |  | INV SHARE | INV SH | INV SHARE FY20 |        |  |  |
|-----------------|-----------------|--|-----------|--------|----------------|--------|--|--|
| PROPOSAL        | GRANT ID        | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |  |  |
| INVESTIGATOR: H | olstein, Daniel |  |           |        |                |        |  |  |
| 48225 - 1       | GR - 00004871   | Larval Dispersal Modeling for Rese   001 | 25,000    |        |                |        |  |  |
| 48524 - 1       | GR - 00005039   | RAPID: Collaborative Research: Pre   001 | 29,910    |        |                |        |  |  |
| 49430-1         | GR-00007133     | Deep Coral Reef Refuges in the Con   001 | 0         | 61,701 | 0              |        |  |  |
|                 |                 | TOTAL                                    |           |        |                |        |  |  |
|                 |                 |  | 54,910    | 61,701 | 0              | 61,701 |  |  |

|                 |                |  | INV SHARE | INV SH | V SHARE FY20 |        |
|-----------------|----------------|--|-----------|--------|--------------|--------|
| PROPOS <i>A</i> | AL GRANT ID    | TITLE                                    | FY19      | NEW    | CONT         | TOTAL  |
| INVESTIGATOR:   | Holton, Robert |  |           |        |              |        |
| 49174-1         | GR-00006406    | The Fabrication Collaborative: Wor   001 | 0         | 10,000 | 0            |        |
|                 |                | TOTAL                                    | 0         | 10.000 |              | 10.000 |

|            |         |                    |                                   |            | INV SHARE | INV SHARE FY20 |      |       |  |
|------------|---------|--------------------|-----------------------------------|------------|-----------|----------------|------|-------|--|
| PRO        | POSAL   | GRANT ID           | TITLE                             |            | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGAT | 「OR: Ho | ood, Donald Ramsey |                                   |            |           |                |      |       |  |
| 46307 -    | · 1     | GR-00004466        | Clarifying Regional Scale Regoli  | th   001   |           |                |      |       |  |
|            |         |                    |                                   |            | 10,425    |                |      |       |  |
| 46307 -    | ·1      | GR-00004467        | Sub-k   Clarifying Regional Scale | e Regolith |           |                |      |       |  |
|            |         |                    |                                   | -          | 13,112    |                |      |       |  |
|            |         |                    |                                   | TOTAL      |           |                |      |       |  |
|            |         |                    |                                   |            | 23,537    |                |      |       |  |

| PROPOS.       | AL GRANT ID       | TITLE   | INV SHARE<br>FY19 | INV SHARE | FY20<br>CONT | TOTAL |
|---------------|-------------------|---|-------------------|-----------|--------------|-------|
| INVESTIGATOR: | Hooper-Bui, Linda | М   |                   |           |              |       |
| 44989 - 1     | GR-00001747       | Linking Community and Food-Web App   001        | 56,394            | 0         | 15,285       |       |
| 44989 - 1     | GR-00001748       | Sub-k   Linking Community and Food-Web App      | 38,950            | 0         | 20,078       |       |
| 44989 - 1     | GR-00001749       | Sub-k   Linking Community and Food-Web App      | 33,043            | 0         | 11,392       |       |
| 44989 - 1     | GR-00001750       | Sub-k   Linking Community and Food-Web App      | 23,399            | 0         | 9,090        |       |
| 44989 - 1     | GR-00001751       | Sub-k   Linking Community and Food-Web App      | 17,240            | 0         | 8,148        |       |
| 44989 - 1     | GR-00001752       | Sub-k   Linking Community and Food-Web App      | 18,359            | 0         | 9,128        |       |
| 44989 - 1     | GR-00002201       | Linking Community and Food-Web App   007        | 1,341             |           |              |       |
| 47001 - 1     | GR-00004435       | Louis Stokes Regional Center of Ex   Center for | 25,000            |           |              |       |
| 47484 - 1     | GR-00004140       | Aquatic Organism Surveys of the Ca   001        | 8,494             |           |              |       |
| 47750 - 1     | GR-00004395       | Teen Science Caf Network Small Gra   001        | 3,000             |           |              |       |
| 49326 - 1     | GR-00006275       | Green Shorts: An Environmental Fil   001        |                   |           |              |       |

|          |          |       |       | INV SHARE | INV SH | INV SHARE FY20 |        |  |
|----------|----------|-------|-------|-----------|--------|----------------|--------|--|
| PROPOSAL | GRANT ID | TITLE |       | FY19      | NEW    | CONT           | TOTAL  |  |
|          |          |       |       | 0         | 7,539  | 0              |        |  |
|          |          |       | TOTAL | 225,220   | 7,539  | 73,121         | 80,660 |  |

|                 |                 |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|-----------------|--|-----------|----------------|------|-------|
| PROPOS <i>A</i> | AL GRANT ID     | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR:   | Hormes, Franz J |  |           |                |      |       |
| 48546-1         | GR - 00005016   | X-ray Characterization of Low-Z El   001 | 8,000     |                |      |       |
|                 |                 | TOTAL                                    | 8,000     |                |      |       |

|               |               |                         |       | INV SHARE | INV SH | INV SHARE FY20 |        |  |
|---------------|---------------|-------------------------|-------|-----------|--------|----------------|--------|--|
| PROPOSA       | L GRANT ID    | TITLE                   |       | FY19      | NEW    | CONT           | TOTAL  |  |
| INVESTIGATOR: | Horn, Marty R |                         |       |           |        |                |        |  |
| 49250 - 1     | GR-00006256   | Noranda CBS North   001 |       |           |        |                |        |  |
|               |               |                         |       | 0         | 13,424 | 0              |        |  |
|               |               |                         | TOTAL |           |        |                |        |  |
|               |               |                         |       | 0         | 13,424 | 0              | 13,424 |  |

| DDODOGAL CDANT TO |         |             | INV SHARE                                  |         | INV SHARE FY20 |        |        |
|-------------------|---------|-------------|--|---------|----------------|--------|--------|
| PR                | 0P0SAL  | GRANT ID    | TITLE                                      | FY19    | NEW            | CONT   | TOTAL  |
| INVESTIGA         | TOR: Ho | ou, Aixin   |  |         |                |        |        |
| 45758             | - 1     | GR-00002864 | A Decade-long Study on Impact, Rec   001   |         |                |        |        |
|                   |         |             |  | 146,949 | 0              | 1      |        |
| 45758             | - 1     | GR-00002865 | Sub-k   A Decade-long Study on Impact, Rec |         |                |        |        |
|                   |         |             |  | 59,337  |                |        |        |
| 46584             | -1      | GR-00006313 | R/OVV-03: Innovative Biological Co   051   | 0       | 0              | 60 500 |        |
|                   |         |             |  | 0       | 0              | 69,538 |        |
|                   |         |             | TOTAL                                      |         |                |        |        |
|                   |         |             |  | 206,286 | 0              | 69,539 | 69,539 |

| PROPOSAL        | GRANT ID       | TITLE                                      | INV SHARE<br>FY19 | INV SHA | RE FY20<br>CONT | TOTAL  |
|-----------------|----------------|--|-------------------|---------|-----------------|--------|
| INVESTIGATOR: H | uang, Haosheng |  |                   |         |                 |        |
| 44119-1         | GR-00000163    | NGOMEX 2016: Using Linked Models t   001   | 65,726            |         |                 |        |
| 44119-1         | GR - 00000988  | Sub-k   NGOMEX 2016: Using Linked Models t | 4,828             |         |                 |        |
| 44119-1         | GR - 00000989  | Sub-k   NGOMEX 2016: Using Linked Models t | 17,141            |         |                 |        |
| 44119-1         | GR - 00002022  | Sub-k   NGOMEX 2016: Using Linked Models t | 61,019            |         |                 |        |
| 44119-1         | GR - 00005465  | Sub-k   NGOMEX 2016: Using Linked Models t | 6,600             |         |                 |        |
| 45638-1         | GR - 00002752  | The Effects of Macondo Oil and Coa   001   | 92,210            |         |                 |        |
| 48789 - 1       | GR-00006321    | Development of an Unstructured-gri   001   | 0                 | 56,146  | 0               |        |
|                 |                | TOTAL                                      | 247,524           | 56,146  | 0               | 56,146 |

| PROPOSAL         | GRANT ID      | TITLE   | INV SHARE<br>FY19 | INV SHAR<br>NEW | E FY20<br>CONT | TOTAL   |
|------------------|---------------|---|-------------------|-----------------|----------------|---------|
| INVESTIGATOR: Hu | uang, Weishan |   |                   |                 |                |         |
| 47002 - 1        | GR - 00004732 | Center for Lung Biology and Diseas   007      | 256,926           |                 |                |         |
| 47002 - 1        | GR - 00006382 | Center for Lung Biology and Diseas   019      | 0                 | 0               | 256,926        |         |
| 47334 - 1        | GR - 00003477 | GCN2 Signaling in Pathogenic and R $\mid$ 001 | 185,000           |                 |                |         |
| 48649 - 1        | GR - 00006394 | Heterogeneity and molecular signat   001      | 0                 | 356,410         | 0              |         |
| 48649 - 1        | GR - 00006395 | Sub-k   Heterogeneity and molecular signat    | 0                 | 14,935          | 0              |         |
| 48989 - 1        | GR - 00005803 | DNU   Regulation of IL10 production in C      | 0                 | 0               | 0              |         |
| 48989 - 1        | GR-00006729   | Regulation of IL10 production in C   002      | 0                 | 85,824          | 0              |         |
| 49246 - 1        | GR-00006213   | Itk signaling and Type 1 regulator   001      | 0                 | 38,483          | 0              |         |
| 49670 - 1        | GR - 00006568 | Signaling Regulation of Immune Hom   001      | 0                 | 71,218          | 0              |         |
|                  |               | TOTAL   | 441,926           | 566,870         | 256,926        | 823,796 |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|--------------------|--|-----------|----------------|------|-------|
| PROPOSA       | _ GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Hudson, Ryan Blake |  |           |                |      |       |
| 48862 - 1     | GR-00005578        | Interprofessional Approach to Deve   001 | 0         | 3,494          | 0    |       |
|               |                    | TOTAL                                    |           | 3.494          |      | 3.494 |

|               |                 |  | INV SHARE | INV SHARE FY20 |      |        |
|---------------|-----------------|--|-----------|----------------|------|--------|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: | Huffman, Jean M |  |           |                |      |        |
| 48986-1       | GR-00005744     | Reconstructing Past Fire Regimes i   001 |           |                |      |        |
|               |                 |  | 0         | 45,900         | 0    |        |
|               |                 | TOTAL                                    |           |                |      |        |
|               |                 |  | 0         | 45.900         | 0    | 45,900 |

|                  |                  |  | INV SHARE | INV SHARE | FY20 |       |
|------------------|------------------|--|-----------|-----------|------|-------|
| PROPOSAL         | GRANT ID         | TITLE                                    | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: Hu | ighes, Richard G |  |           |           |      |       |
| 46260 - 1        | GR - 00003754    | Offshore CCS FOA 1734/SSEB (TASK 3   001 | 1,806     |           |      |       |
| 46260-1          | GR-00003755      | Offshore CCS FOA 1734/SSEB (TASK 3   002 | 416       |           |      |       |
| 46260 - 1        | GR - 00003756    | Offshore CCS FOA 1734/SSEB (TASK 3   003 | 13,007    |           |      |       |
| 46260 - 1        | GR-00003969      | Offshore CCS FOA 1734/SSEB (TASK 4   004 | 426       |           |      |       |
| 46260 - 1        | GR-00003970      | Offshore CCS FOA 1734/SSEB (TASK 4   005 | 416       |           |      |       |
| 46260 - 1        | GR-00003971      | Offshore CCS FOA 1734/SSEB (TASK 4   006 | 13,007    |           |      |       |
| 46260-1          | GR-00003972      | Offshore CCS FOA 1734/SSEB (TASK 5   007 | 426       |           |      |       |
| 46260 - 1        | GR-00003973      | Offshore CCS FOA 1734/SSEB (TASK 5   008 | 416       |           |      |       |
| 46260 - 1        | GR-00003974      | Offshore CCS FOA 1734/SSEB (TASK 5   009 | 11,149    |           |      |       |
| 46260 - 1        | GR-00003975      | Offshore CCS FOA 1734/SSEB (TASK 6   010 | 8,390     |           |      |       |
| 46260 - 1        | GR-00003976      | Offshore CCS FOA 1734/SSEB (TASK 6   011 |           |           |      |       |

|          |             |  | INV SHARE | INV SHARE FY20 |      |        |
|----------|-------------|--|-----------|----------------|------|--------|
| PROPOSAL | GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
|          |             |  | 902       |                |      |        |
| AM200228 | GR-00006997 | Carbon Capture and Underground Sto   001 | 0         | 59,887         | 0    |        |
|          |             | TOTAL                                    |           |                |      |        |
|          |             |  | 50,361    | 59,887         | 0    | 59,887 |

|                  |                        |                                  |           | INV SHARE | INV SHARE FY20 |      |       |
|------------------|------------------------|----------------------------------|-----------|-----------|----------------|------|-------|
| PROPOSAL         | GRANT ID               | TITLE                            |           | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: Hu | ung, Francisco Rodolfo |                                  |           |           |                |      |       |
| 41495-1          | GRC-1274041020000000   | Consortium for Innovation in Mar | nuf   001 | 30,530    |                |      |       |
| 41495-1          | GRC-1274041270000000   | Consortium for Innovation in Mar | nuf   001 |           |                |      |       |
|                  |                        |                                  |           | 1,598     |                |      |       |
| 41495-1          | GRC-1274041300000000   | Consortium for Innovation in Mar | nuf   002 | 99,468    |                |      |       |
| 41495-1          | GRC-1274047300000000   | Consortium for Innovation in Mar | nuf   003 |           |                |      |       |
|                  |                        |                                  |           | 3,941     |                |      |       |
|                  |                        |                                  | TOTAL     |           |                |      |       |
|                  |                        |                                  |           | 135,537   |                |      |       |

| DDODOCAL CDANT TO |                       |  | INV SHARE | INV SHARE FY20 |          | TOTAL     |  |
|-------------------|-----------------------|--|-----------|----------------|----------|-----------|--|
| PROPOSAL          | _ GRANT ID            | TITLE                                      | FY19      | NEW            | CONT     | TOTAL     |  |
| INVESTIGATOR: H   | Hutchinson, Cory John |  |           |                |          |           |  |
| 47415-1           | GR-00004463           | CARTS Traffic Records Support (201   001   | 010.046   | 40, 000        | 0        |           |  |
|                   |                       |  | 210,846   | 42,038         | 0        |           |  |
| 48602-1           | GR - 00005893         | Louisiana Traffic Records Systems   001    | 0         | 345,411        | 0        |           |  |
| 49076-1           | GR-00006053           | CARTS Traffic Records Support   001        |           |                |          |           |  |
|                   |                       |  | 0         | 898,499        | -309,400 |           |  |
| 49076-1           | GR-00007255           | Sub-k   CARTS Traffic Records Support (Uni | _         |                |          |           |  |
|                   |                       |  | 0         | 0              | 171,240  |           |  |
| 49076 - 1         | GR-00007256           | Sub-k   CARTS Traffic Records Support (VHB | _         |                |          |           |  |
|                   |                       |  | 0         | 0              | 55,524   |           |  |
|                   |                       | TOTAL                                      |           | 4 005 040      |          |           |  |
|                   |                       |  | 210,846   | 1,285,948      | -82,636  | 1,203,312 |  |

|                 |                      |  | INV SHARE | INV SH  | INV SHARE FY20 |         |  |
|-----------------|----------------------|--|-----------|---------|----------------|---------|--|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |  |
| INVESTIGATOR: H | ymel, Thomas Michael |  |           |         |                |         |  |
| 46913-1         | GR-00003126          | LA Fisheries Forward 2018 Summit (   001 | 5,000     |         |                |         |  |
| 49580-1         | GR - 00006384        | Education and Outreach Support for   001 | 0         | 166,001 | 0              |         |  |
| AM200071        | GR - 00006503        | LA Fisheries Forward 2020 Summit (   001 | 0         | 5,000   | 0              |         |  |
| AM200207        | GR - 00006508        | LA Fisheries Forward 2020 Summit (   001 | 0         | 15,000  | 0              |         |  |
|                 |                      | TOTAL                                    |           |         |                |         |  |
|                 |                      |  | 5,000     | 186,001 | 0              | 186,001 |  |

|                 |               |                                    | INV SHARE     | INV SI | HARE FY20 |        |
|-----------------|---------------|------------------------------------|---------------|--------|-----------|--------|
| PROPOSAL        | _ GRANT ID    | TITLE                              | FY19          | NEW    | CONT      | TOTAL  |
| INVESTIGATOR: H | lynes, Robert |                                    |               |        |           |        |
| 47355-1         | GR-00004392   | Ultraviolet Spectroscopy of the Bl | 9,949         |        |           |        |
| 47727 - 1       | GR-00004927   | REU site: Research in Physics & As | 001<br>14,849 | 0      | 15,224    |        |
| 47727 - 1       | GR-00004928   | REU site: Research in Physics & As | 12,500        | 0      | 25,000    |        |
| 47727 - 1       | GR-00004929   | REU site: Research in Physics & As | 003<br>20,250 | 0      | 20,750    |        |
| 49214-1         | GR - 00006764 | X-ray Selected Symbiotic Binaries  | 001           | 29,000 | 0         |        |
|                 |               | т                                  | OTAL          |        |           |        |
|                 |               |                                    | 57,548        | 29,000 | 60,974    | 89,974 |

|               |                |   | INV SHARE | INV SHARE FY20 |       |        |  |
|---------------|----------------|---|-----------|----------------|-------|--------|--|
| PROPOS        | SAL GRANT ID   | TITLE                                     | FY19      | NEW            | CONT  | TOTAL  |  |
| INVESTIGATOR: | Ikuma, Laura H |   |           |                |       |        |  |
| 49084 - 1     | GR-00006171    | UltraPrep Operating Room Efficienc   001  |           |                |       |        |  |
|               |                |   | 0         | 9,890          | 0     |        |  |
| 49442 - 1     | GR - 00006235  | 2019/2020 Astronaut Scholarship Fo   001  |           |                |       |        |  |
| 10112         | an occoses     | 2010/2020 /ictionaut constanting to 1 con | 0         | 2,500          | 2,500 |        |  |
|               |                | TOTAL                                     |           |                |       |        |  |
|               |                |   | 0         | 12,390         | 2,500 | 14,890 |  |

|                  |                |                                   |           | INV SHARE | INV SH | INV SHARE FY20 |         |
|------------------|----------------|-----------------------------------|-----------|-----------|--------|----------------|---------|
| PROPOSAL         | GRANT ID       | TITLE                             |           | FY19      | NEW    | CONT           | TOTAL   |
| INVESTIGATOR: In | rving, Brian A |                                   |           |           |        |                |         |
| 46176-1          | GR-00003693    | Resistance Exercise and Low-Inten | s   001   | 71,434    | 0      | 93,634         |         |
| 46176-1          | GR-00003694    | Sub-k   Resistance Exercise and L | ow-Intens | 46,766    | 0      | 39,566         |         |
| 46176-1          | GR - 00006390  | Diversity Supplement for Heather  | Q   003   | 0         | 18,056 | 0              |         |
| 48641 - 1        | GR-00005799    | The Effects Watermelon Juice Supp | 1   001   | 0         | 4,430  | 0              |         |
|                  |                |                                   | TOTAL     |           |        |                |         |
|                  |                |                                   |           | 118,200   | 22,486 | 133,200        | 155,686 |

| PROPOSA       | L GRANT ID       | TITLE                                  | INV SHARE<br>FY19 | INV SHAR | FY20<br>CONT | TOTAL |
|---------------|------------------|--|-------------------|----------|--------------|-------|
| INVESTIGATOR: | Irving, Jennifer | Kay                                    |                   |          |              |       |
| 48128-1       | GR - 00006441    | LSU Superfund Research Center - En   0 | 001               | 10,343   | 0            |       |
| 48128-1       | GR - 00006445    | Sub-k   LSU Superfund Research Center  | - En 0            | 8,193    | 0            |       |
| 48128-1       | GR - 00006446    | Sub-k   LSU Superfund Research Center  | - En 0            | 5,429    | 0            |       |
| 48128-1       | GR-00006812      | Sub-k   LSU Superfund Research Center  | - En 0            | 7,909    | 0            |       |
| 48128-1       | GR-00006813      | LSU Superfund Research Center - En   0 | 003               | 4,926    | 0            |       |
| 48128-1       | GR-00006814      | Sub-k   LSU Superfund Research Center  | - En 0            | 1,558    | 0            |       |
| 48128-1       | GR-00006815      | LSU Superfund Research Center - En   0 | 005               | 6,839    | 0            |       |
| 48128-1       | GR-00006816      | LSU Superfund Research Center - En   0 | 006               | 11,261   | 0            |       |
| 48128-1       | GR-00006817      | LSU Superfund Research Center - En   0 | 007               | 2,502    | 0            |       |
| 48128-1       | GR-00006818      | LSU Superfund Research Center - En   0 | 008               | 11,273   | 0            |       |
| 48128-1       | GR-00006819      | Sub-k   LSU Superfund Research Center  | - En              |          |              |       |

|          |             |  | INV SHARE | SHARE INV SHARE FY20 |      |         |
|----------|-------------|--|-----------|----------------------|------|---------|
| PROPOSAL | GRANT ID    | TITLE                                      | FY19      | NEW                  | CONT | TOTAL   |
|          |             |  | 0         | 5,880                | 0    |         |
| 48128-1  | GR-00006820 | LSU Superfund Research Center - En   011   | 0         | 9,632                | 0    |         |
| 48128-1  | GR-00006821 | Sub-k   LSU Superfund Research Center - En | 0         | 6,190                | 0    |         |
| 48128-1  | GR-00006822 | LSU Superfund Research Center - En   014   | 0         | 13,460               | 0    |         |
| 48128-1  | GR-00006823 | LSU Superfund Research Center - En   015   | 0         | 10,949               | 0    |         |
| 48128-1  | GR-00006824 | Sub-k   LSU Superfund Research Center - En | 0         | 1,593                | 0    |         |
|          |             | TOTAL                                      | 0         | 117,937              | 0    | 117,937 |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|--------------------|--|-----------|----------------|------|-------|
| PROPOS.       | AL GRANT ID        | TITLE                                      | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Jafari, Amirhosein |  |           |                |      |       |
| 47787 - 1     | GR-00004619        | Synthesis on the Best Practices fo   001   |           |                |      |       |
|               |                    |  | 19,344    |                |      |       |
| 47787 - 1     | GR-00004620        | Sub-k   Synthesis on the Best Practices fo |           |                |      |       |
|               |                    |  | 19,839    |                |      |       |
|               |                    | TOTAL                                      |           |                |      |       |
|               |                    |  | 39,183    |                |      |       |

|                 |                 |  | INV SHARE | INV SHARE | FY20   |       |
|-----------------|-----------------|--|-----------|-----------|--------|-------|
| PROPOSA         | L GRANT ID      | TITLE                                    | FY19      | NEW       | CONT   | TOTAL |
| INVESTIGATOR: 4 | Jafari, Navid H |  |           |           |        |       |
| 46608-1         | GR - 00003608   | Reconstruction of Flood Hydrograph   001 | 0         | 0         | 28,053 |       |
| 46608-1         | GR-00003753     | IM   CS                                  | 2,833     | 0         | 4,166  |       |
| 47077-1         | GR-00003453     | Smartphone Photogrammetry for Rapi   001 | 30,000    |           |        |       |
| 47225 - 1       | GR - 00005031   | Updating USACE's Northshore Coasta   001 | 12,343    |           |        |       |
| 47282 - 1       | GR - 00004086   | Evaluating the Performance of Reli   001 | 24,994    |           |        |       |
| 47350 - 1       | GR-00004528     | Towards Data-Driven Hurricane Mode   001 | 25,000    |           |        |       |
| 47697 - 1       | GR-00005217     | Exploring Hydration and Carbonatio   001 | 10,000    |           |        |       |
| 48482 - 1       | GR - 00005847   | Coupling Novel Soil Moisture-Sucti   001 | 0         | 45,000    | 0      |       |
| 48753 - 1       | GR - 00005600   | Literature Search on Use of Plasti   001 | 0         | 45,000    | 0      |       |
| 48866-1         | GR - 00006216   | Evaluating the Distribution and Ge   001 | 0         | 71,368    | 0      |       |
| 48867 - 1       | GR - 00005921   | Numerical Modeling of Air Intrusio   001 |           |           |        |       |

| PROPOSAL  | GRANT ID    | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | E FY20<br>CONT | TOTAL   |
|-----------|-------------|--|-------------------|------------------|----------------|---------|
|           |             |  | 0                 | 54,300           | 0              |         |
| 48982-1   | GR-00006042 | RAPID: Collaborative Research: Dat   001   | 0                 | 0                | 0              |         |
| 48982-1   | GR-00006699 | RAPID: Collaborative Research: Dat   002   | 0                 | 0                | 0              |         |
| 48982-1   | GR-00007017 | RAPID: Collaborative Research: Dat   003   | 0                 | 45,000           | 0              |         |
| 48982-1   | GR-00007018 | RAPID: Collaborative Research: Dat   004   | 0                 | 8,000            | 0              |         |
| 49051 - 1 | GR-00006016 | Developing Composite Time Series R   001   | 0                 | 8,171            | 0              |         |
| 49051 - 1 | GR-00006017 | Sub-k   Developing Composite Time Series R | 0                 | 9,519            | 0              |         |
| 49051 - 1 | GR-00006018 | Sub-k   Developing Composite Time Series R | 0                 | 12,309           | 0              |         |
| 49114-1   | GR-00006193 | Leachability of solidified sludge   001    | 0                 | 20,000           | 0              |         |
| 49686-1   | GR-00006685 | Developing Live Load Distribution   001    | 0                 | 29,997           | 0              |         |
|           |             | TOTAL                                      | 105,170           | 348,664          | 32,219         | 380,883 |

| PROPOSAL GRANT ID                 | T.T. 5                                  | INV SHARE<br>FY19 | INV SHARE FY20 |      | TOTAL |  |
|-----------------------------------|---|-------------------|----------------|------|-------|--|
| PROPOSAL GRANT ID                 | TITLE                                   | FTI9              | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: Jambunathan, Nithya |   |                   |                |      |       |  |
| 49032-1 GR-00006397               | Genomic and phylogenetic analysis   001 |                   |                |      |       |  |
|                                   |   | 0                 | 138            | 0    |       |  |
|                                   | TOTAL                                   |                   |                |      |       |  |
|                                   |   | 0                 | 138            | 0    | 138   |  |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |        |  |
|---------------|--------------------|--|-----------|----------------|------|--------|--|
| PROPOS.       | AL GRANT ID        | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |  |
| INVESTIGATOR: | James, Charles III |  |           |                |      |        |  |
| 48019-1       | GR-00005183        | West Baton Rouge Parish Profession   001 |           |                |      |        |  |
|               |                    |  | 40,000    |                |      |        |  |
| AM200432      | GR-00007036        | West Baton Rouge Parish Profession   001 |           |                |      |        |  |
|               |                    |  | 0         | 39,853         | 0    |        |  |
|               |                    | TOTAL                                    |           |                |      |        |  |
|               |                    |  | 40,000    | 39,853         | 0    | 39,853 |  |

| PROPOSAL         | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SH.<br>NEW | ARE FY20<br>CONT | TOTAL   |
|------------------|----------------------|--|-------------------|----------------|------------------|---------|
| INVESTIGATOR: Ja | rrell, Mark          |  |                   |                |                  |         |
| 41495-1          | GRC-1274041020000000 | Consortium for Innovation in Manuf   001 | 30,530            |                |                  |         |
| 41495-1          | GRC-1274041270000000 | Consortium for Innovation in Manuf   001 | 1,598             |                |                  |         |
| 41495-1          | GRC-1274041300000000 | Consortium for Innovation in Manuf   002 | 99,468            |                |                  |         |
| 41495 - 1        | GRC-1274047300000000 | Consortium for Innovation in Manuf   003 | 3,941             |                |                  |         |
| 45047 - 1        | GR-00002374          | Localization in Energy Materials   001   | 300,000           |                |                  |         |
| 45506 - 1        | GR - 00002508        | Simulations of Competing Phases an   001 | 0                 | 0              | 113,000          |         |
| 45506 - 1        | GR - 00002509        | Simulations of Competing Phases an   002 | 0                 | 0              | 2,000            |         |
|                  |                      | TOTAL                                    | 435,537           | 0              | 115,000          | 115,000 |

|               |                   |  | INV SHARE | INV SH | ARE FY20 |       |  |
|---------------|-------------------|--|-----------|--------|----------|-------|--|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |  |
| INVESTIGATOR: | Jenkins, Charlene |  |           |        |          |       |  |
| 48728 - 1     | GR-00005479       | Technical Assistance and Early Chi   001 |           |        |          |       |  |
|               |                   |  | 0         | 5,625  | 0        |       |  |
| 49046 - 1     | GR - 00005892     | Loose Parts: A cost-effective way   001  |           |        |          |       |  |
| 100101        | an occoses        | 20000 Far to FA 0001 OFF0012Ve Way   Oor | 0         | 250    | 0        |       |  |
|               |                   | TOTAL                                    |           |        |          |       |  |
|               |                   |  | 0         | 5,875  | 0        | 5,875 |  |

|               |               |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|---------------|--|-----------|----------------|------|-------|--|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Jenkins, Dawn |  |           |                |      |       |  |
| 48499 - 1     | GR-00004775   | Geaux Science for Girls: Our Earth   001 | 2,030     |                |      |       |  |
|               |               | TOTAL                                    |           |                |      |       |  |
|               |               |  | 2,030     |                |      |       |  |

| PROPOS <i>i</i> | AL GRANT ID    | TITLE                                      | INV SHARE<br>FY19 | INV SH<br>NEW | IARE FY20<br>CONT | TOTAL  |
|-----------------|----------------|--|-------------------|---------------|-------------------|--------|
| INVESTIGATOR:   | Jeon, Hyun Woo |  |                   |               |                   |        |
| 44592 - 1       | GR - 00000140  | Louisiana State University - Indus   001   | 72,303            | 0             | 81,303            |        |
| 44592 - 1       | GR-00000873    | Sub-k   Louisiana State University - Indus |                   |               |                   |        |
| 46313-1         | GR - 00003434  | A Unified Dynamic Control Framewor   001   | 7,650             | 0             | 7,650             |        |
| 10010           | an occorr      | A GHITICA DYNAMICO GONELOI I TAMONON   GOT | 71,057            |               |                   |        |
|                 |                | TOTAL                                      | 151,010           | 0             | 88,953            | 88,953 |

| PROPOSAL         | GRANT ID              | TITLE  | INV SHARE<br>FY19 | INV SHA<br>NEW | RE FY20<br>CONT | TOTAL     |
|------------------|-----------------------|--|-------------------|----------------|-----------------|-----------|
| INVESTIGATOR: Je | eyaseelan, Samithamby |  |                   |                |                 |           |
| 41683-1          | GRC-1664151180000000  | Neutrophil Function in Bacterial P   166415118 | 369,629           |                |                 |           |
| 44827 - 1        | GR-00001308           | Role of Innate Immunity in Pneumon   001       | 33,899            |                |                 |           |
| 44827 - 1        | GR-00001664           | Role of Innate Immunity in Pneumon   002       | 4,200             |                |                 |           |
| 45940 - 1        | GR-00002790           | Role of Lung Mesenchymal Stem Cell   001       | 185,000           |                |                 |           |
| 46890 - 1        | GR-00003383           | Innate Immunity in Lung Infection-   001       | 585,488           | 0              | 585,488         |           |
| 47002 - 1        | GR-00004726           | Center for Lung Biology and Diseas   001       | 340,670           |                |                 |           |
| 47002 - 1        | GR-00004729           | Center for Lung Biology and Diseas   004       | 300,000           |                |                 |           |
| 47002 - 1        | GR-00006376           | Center for Lung Biology and Diseas   014       | 0                 | 0              | 463,598         |           |
| 48301 - 1        | GR-00006669           | Innate Immunity in Pneumonic Sepsi   001       | 0                 | 121,690        | 0               |           |
|                  |                       | TOTAL  | 1,818,886         | 121,690        | 1,049,086       | 1,170,776 |

|               |              |  | INV SHARE | INV SHARE FY20 |        |        |  |
|---------------|--------------|--|-----------|----------------|--------|--------|--|
| PROPOSA       | L GRANT ID   | TITLE                                    | FY19      | NEW            | CONT   | TOTAL  |  |
| INVESTIGATOR: | Jin, Liliang |  |           |                |        |        |  |
| 46682 - 1     | GR-00003483  | NLRP6 in Bacterial Pneumonia-Induc   001 | 52,216    | 0              | 54,316 |        |  |
|               |              | TOTAL                                    |           |                |        |        |  |
|               |              |  | 52.216    | 0              | 54.316 | 54.316 |  |

| PROPOSAL         | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SHA<br>NEW | RE FY20<br>CONT | TOTAL   |
|------------------|----------------------|--|-------------------|----------------|-----------------|---------|
| INVESTIGATOR: Ji | n, Rongying          |  |                   |                |                 |         |
| 42247 - 1        | GRC-1153051780000000 | Surface and Bulk Properties of Lay   001 | 100,000           | 0              | 100,000         |         |
| 44184-1          | GR-00000128          | Growth of New High-Quality and Lar   001 | 171,776           |                |                 |         |
| 45690 - 1        | GR-00002084          | Louisiana Consortium for Neutron S   001 | 101,269           | 0              | 96,315          |         |
| 46764 - 1        | GR-00003526          | Advanced Device Fabrication for Sc   001 | 0                 | 0              | 10,144          |         |
| 47727 - 1        | GR-00004927          | REU site: Research in Physics & As   001 | 14,849            | 0              | 15,224          |         |
| 47727 - 1        | GR-00004928          | REU site: Research in Physics & As   002 | 12,500            | 0              | 25,000          |         |
| 47727 - 1        | GR-00004929          | REU site: Research in Physics & As   003 | 20,250            | 0              | 20,750          |         |
|                  |                      | TOTAL                                    | 420,644           | 0              | 267,433         | 267,433 |

| PROPOSAL        | GRANT ID       | TITLE                                      | INV SHARE<br>FY19 | INV SHARE | FY20<br>CONT | TOTAL  |
|-----------------|----------------|--|-------------------|-----------|--------------|--------|
| INVESTIGATOR: J | ohannsen, Neil |  |                   |           |              |        |
| 46176-1         | GR-00003693    | Resistance Exercise and Low-Intens   001   | 11,906            | 0         | 15,606       |        |
| 46176-1         | GR-00003694    | Sub-k   Resistance Exercise and Low-Intens | 7,794             | 0         | 6,594        |        |
| 46176-1         | GR-00006390    | Diversity Supplement for Heather Q   003   | 0                 | 3,009     | 0            |        |
| 47364 - 1       | GR-00005077    | Molecular Basis of Exercise-induce   001   | 17,076            |           |              |        |
| 47545 - 1       | GR-00004150    | Evaluation of Extreme Endurance on   001   | 15,000            |           |              |        |
| 48208 - 1       | GR-00004553    | Upper body heat dissipation wearin   001   | 8,100             |           |              |        |
| 48333 - 1       | GR-00004694    | Efficacy of Filtration of Alph-2-M   001   | 769               |           |              |        |
| AM200073        | GR-00007097    | Cahokia Rice Study   001                   | 0                 | 14,212    | 0            |        |
| AM200073        | GR-00007098    | Sub-k   Cahokia Rice Study (PBRC)          | 0                 | 5,920     | 0            |        |
|                 |                | TOTAL                                      | 60,645            | 23,141    | 22,200       | 45,341 |

| PROPOSAL        | GRANT ID       | TITLE                              |       | INV SHARE<br>FY19 | INV SH<br>NEW | ARE FY20<br>CONT | TOTAL   |
|-----------------|----------------|------------------------------------|-------|-------------------|---------------|------------------|---------|
| INVESTIGATOR: J | ohnson, Alyssa |                                    |       |                   |               |                  |         |
| 47298 - 1       | GR-00004148    | Molecular Basis of VCP-linked Dege | 001   | 249,000           | 0             | 249,000          |         |
| 48704 - 1       | GR-00006379    | Tubular Lysosomes: New Players in  | 001   | 0                 | 500,000       | 0                |         |
| 48788 - 1       | GR - 00006209  | Exploring the Relationship Between | 001   | 0                 | 30,000        | 0                |         |
|                 |                |                                    | TOTAL | 249,000           | 530,000       | 249,000          | 779,000 |

| PROPOSAL        | GRANT ID       | TITLE                                      | INV SHARE<br>FY19 | INV SHARI<br>NEW | E FY20<br>CONT | TOTAL  |
|-----------------|----------------|--|-------------------|------------------|----------------|--------|
| INVESTIGATOR: J | ohnson, Hayley |  |                   |                  |                |        |
| 46748 - 1       | GR-00003030    | Through and Extended Lens: Louisia   001   | 0                 |                  |                |        |
| 47774 - 1       | GR-00004476    | Ki-O or Happy Old Man: A Japanese   001    | 1,080             |                  |                |        |
| 48130 - 1       | GR-00005199    | Beneath Heavy Pines: Louisiana, Ca   001   | 17,042            |                  |                |        |
| 48844 - 1       | GR-00006722    | Louisiana's Hidden History of Japa   001   | 0                 | 6,698            | 0              |        |
| 48844-1         | GR-00006723    | Louisiana's Hidden History of Japa   002   | 0                 | 409              | 0              |        |
| 48844-1         | GR-00006724    | Sub-k   Louisiana's Hidden History of Japa | 0                 | 7,787            | 0              |        |
|                 |                | TOTAL                                      | 18,122            | 14,894           | 0              | 14,894 |

|                 |                     |  | INV SHARE | INV SH | ARE FY20 |        |
|-----------------|---------------------|--|-----------|--------|----------|--------|
| PROPOSAL        | GRANT ID            | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: C | Johnson, Pressley I | Martin                                   |           |        |          |        |
| AM200500        | GR-00007134         | RAPID: Pandemic Anxiety, Recovery,   001 |           |        |          |        |
|                 |                     |  | 0         | 69,307 | 0        |        |
|                 |                     | TOTAL                                    |           |        |          |        |
|                 |                     | TOTAL                                    | 0         | 69,307 | 0        | 69,307 |

|   |                 |                      |                                    |               | INV SHARE | INV SHA | RE FY20 |       |
|---|-----------------|----------------------|------------------------------------|---------------|-----------|---------|---------|-------|
|   | PROPOSAL        | GRANT ID             | TITLE                              |               | FY19      | NEW     | CONT    | TOTAL |
| I | NVESTIGATOR: Jo | ohnson, Victor O     |                                    |               |           |         |         |       |
|   | 42031 - 1       | GRC-1573062030000000 | Marine Industries Science and Tech | 1   157306203 | 3,750     |         |         |       |
|   | 43586-1         | GRC-1573042920000000 | Louisiana Economic Development/ Lo | 0   001       | 204,856   |         |         |       |
|   | 48630 - 1       | GR-00005038          | LA Board of Regents - Louisiana S  | S   001       | 8,125     | 0       | 8,125   |       |
|   |                 |                      |                                    | TOTAL         |           |         |         |       |
|   |                 |                      |                                    |               | 216,731   | 0       | 8,125   | 8,125 |
|   |                 |                      |                                    |               |           |         |         |       |

|               |                  |                                   |          | INV SHARE | INV SHA | INV SHARE FY20 |       |  |
|---------------|------------------|-----------------------------------|----------|-----------|---------|----------------|-------|--|
| PROPOSA       | L GRANT ID       | TITLE                             |          | FY19      | NEW     | CONT           | TOTAL |  |
| INVESTIGATOR: | Johnston, Andrea |                                   |          |           |         |                |       |  |
| 48462 - 1     | GR - 00005051    | Comparative Gastroenterology Summ | ne   001 | 6,081     |         |                |       |  |
| 48462-1       | GR-00005121      | Comparative Gastroenterology Summ | ne   002 | 2,919     |         |                |       |  |
|               |                  |                                   | TOTAL    | 9,000     |         |                |       |  |

|               |                     |                                 |       | INV SHARE | INV SH | IARE FY20 |       |
|---------------|---------------------|---------------------------------|-------|-----------|--------|-----------|-------|
| PROPOSA       | L GRANT ID          | TITLE                           |       | FY19      | NEW    | CONT      | TOTAL |
| INVESTIGATOR: | Johnston, John Edga | ır III                          |       |           |        |           |       |
| 46759-1       | GR-00004398         | Geologic Review 2018-2021   001 |       | 198,993   |        |           |       |
|               |                     |                                 | TOTAL | 198,993   |        |           |       |

|               |                      |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|----------------------|--|-----------|--------|----------|-------|
| PROPOSA       | AL GRANT ID          | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Jones, Glenn Neil    |  |           |        |          |       |
| 44495 - 1     | GRC-1077560790000000 | Psychology Extern at Mary Bird Per   001 | 50,400    |        |          |       |
|               |                      | TOTAL                                    | 50,400    |        |          |       |

|                  |               |  | INV SHARE | INV SH  | ARE FY20 |         |
|------------------|---------------|--|-----------|---------|----------|---------|
| PROPOSAL         | GRANT ID      | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: Jo | ones, Kathe A |  |           |         |          |         |
| 47053-1          | GR-00004023   | FY17 Assistance to Firefighters Gr   001 | 323,061   |         |          |         |
| 47539 - 1        | GR-00004165   | FY18 Louisiana State Fire Training   001 | 20,000    |         |          |         |
| 48026-1          | GR-00006047   | FY18 Assistance to Firefighters Gr   001 | 0         | 345,370 | 0        |         |
|                  |               | TOTAL                                    |           |         |          |         |
|                  |               |  | 343,061   | 345,370 | 0        | 345,370 |

|            |                         |  | INV SHARE | INV S  | HARE FY20 |        |
|------------|-------------------------|--|-----------|--------|-----------|--------|
| PROI       | POSAL GRANT ID          | TITLE                                    | FY19      | NEW    | CONT      | TOTAL  |
| INVESTIGAT | OR: Jones, Sarah Cooley |  |           |        |           |        |
| 40216-     | 1 GRC-1279967080000000  | NACME Scholars   001                     | 15,000    | 15,000 | 0         |        |
| 41138-     | 1 GRC-1279947580000000  | Board of Regents Fellowships in En   001 | 30,000    |        |           |        |
| 45321 -    | 1 GR-00003616           | Board of Regents Fellowships in En   001 | 45,000    | 0      | 45,000    |        |
|            |                         | TOTAL                                    | 90,000    | 15,000 | 45,000    | 60,000 |

|               |                |  | INV SHARE | INV SHARE FY20 |        |        |
|---------------|----------------|--|-----------|----------------|--------|--------|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW            | CONT   | TOTAL  |
| INVESTIGATOR: | Jung, Jangwook |  |           |                |        |        |
| 46631 - 1     | GR-00003159    | Functional Cardiac Organoids Diffe   001 |           |                |        |        |
|               |                |  | 0         | 0              | 51,968 |        |
|               |                | TOTAL                                    |           |                |        |        |
|               |                |  | 0         | 0              | 51.968 | 51.968 |

| PROPOSAL         | GRANT ID        | TITLE                                      | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL  |
|------------------|-----------------|--|-------------------|---------|------------------|--------|
| INVESTIGATOR: Ju | ustic, Dubravko |  |                   |         |                  |        |
| 44119-1          | GR-00000163     | NGOMEX 2016: Using Linked Models t   001   | 67,718            |         |                  |        |
| 44119-1          | GR - 00000988   | Sub-k   NGOMEX 2016: Using Linked Models t | 4,974             |         |                  |        |
| 44119-1          | GR - 00000989   | Sub-k   NGOMEX 2016: Using Linked Models t | 17,661            |         |                  |        |
| 44119-1          | GR - 00002022   | Sub-k   NGOMEX 2016: Using Linked Models t | 62,868            |         |                  |        |
| 44119-1          | GR - 00005465   | Sub-k   NGOMEX 2016: Using Linked Models t | 6,800             |         |                  |        |
| 45638 - 1        | GR - 00002752   | The Effects of Macondo Oil and Coa   001   | 92,210            |         |                  |        |
| 47616-1          | GR-00004311     | Multi-model Hindcasting of Summer   001    | 25,000            | 0       | 30,000           |        |
| 48789 - 1        | GR-00006321     | Development of an Unstructured-gri   001   | 0                 | 56,146  | 0                |        |
|                  |                 | TOTAL                                      | 277,231           | 56,146  | 30,000           | 86,146 |

| PROPOSAL         | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL   |
|------------------|---------------|--|-------------------|------------------|--------------|---------|
| INVESTIGATOR: Ka | iser, Hartmut |  |                   |                  |              |         |
| 46792 - 1        | GR-00003595   | Modeling White-Dwarf Merger Events   001   | 153,777           |                  |              |         |
| 46792 - 1        | GR-00003596   | Sub-k   Modeling White-Dwarf Merger Events | 13,278            |                  |              |         |
| 47265 - 1        | GR-00004403   | Infrastructure Development for Ana   001   | 99,955            |                  |              |         |
| 47265 - 1        | GR-00006326   | Infrastructure Development for Ana   002   | 0                 | 99,487           | 0            |         |
| 49194 - 1        | GR-00006573   | Development of the DCA Application   001   | 0                 | 49,406           | 15,629       |         |
| AM200334         | GR-00007226   | Integration of the HPX programming   001   | 0                 | 181,630          | 0            |         |
|                  |               | TOTAL                                      |                   | ,                |              |         |
|                  |               |  | 267,010           | 330,523          | 15,629       | 346,152 |

|               |                |  | INV SHARE | INV SH | ARE FY20 |        |  |
|---------------|----------------|--|-----------|--------|----------|--------|--|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |  |
| INVESTIGATOR: | Kalmoe, Nathan |  |           |        |          |        |  |
| AM200117      | GR-00006735    | Radical American Partisanship: Map   001 | 0         | 16,000 | 0        |        |  |
|               |                | TOTAL                                    |           | 16.000 |          | 16.000 |  |

| PROPOSAL         | GRANT ID               | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|------------------------|--|-------------------|---------|------------------|---------|
| INVESTIGATOR: Ka | rgarian Marvasti, Amin |  |                   |         |                  |         |
| 43794 - 1        | GRC-1272041960000000   | A System of Systems Based Distribu   001 | 49,513            |         |                  |         |
| 45911-1          | GR-00001337            | Efficient Battery Deployment in th   001 | 7,000             |         |                  |         |
| 47742 - 1        | GR - 00004602          | Training Entergy's Next-Generation   001 | 40,480            | 0       | 40,480           |         |
| 48886-1          | GR-00006215            | Tie-line Flow Prediction   001           | 0                 | 43,201  | 0                |         |
| 48971 - 1        | GR - 00006601          | CAREER: Machine Learning Based 4D   001  | 0                 | 403,540 | 0                |         |
| 49162-1          | GR - 00006269          | The LSU Clean Energy Day   001           | 0                 | 1,000   | 0                |         |
| 49162-1          | GR - 00006270          | The LSU Clean Energy Day (Scholars   002 | 0                 | 3,000   | 0                |         |
|                  |                        | TOTAL                                    | 96,993            | 450,741 | 40,480           | 491,221 |

|                 |                      |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|----------------------|--|-----------|----------------|------|-------|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: K | arki, Bijaya B       |  |           |                |      |       |
| 44283 - 1       | GRC-1272140070000000 | Expansion of LSU's Computer Scienc   001 | 915,270   |                |      |       |
| 46387 - 1       | GR - 00003998        | Collaborative Research: Understand   001 | 138,000   |                |      |       |
|                 |                      | TOTAL                                    | 1,053,270 |                |      |       |

|                 |                     |   | INV SHARE | INV SHA | ARE FY20 |         |
|-----------------|---------------------|---|-----------|---------|----------|---------|
| PROPOSAI        | _ GRANT ID          | TITLE                                   | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: I | Kartika, Rendy Greg | gory                                    |           |         |          |         |
| 46976-1         | GR - 00004044       | New Synthetic Chemistries Enabled   001 | 563,048   | 0       | 281,524  |         |
|                 |                     | TOTAL                                   |           |         |          |         |
|                 |                     |   | 563.048   | 0       | 281.524  | 281.524 |

|              |                 |  | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|--------------|-----------------|--|-----------|--------|----------------|-------|--|
| PROPOS       | SAL GRANT ID    | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR | : Kato, Naohiro |  |           |        |                |       |  |
| 47426 - 1    | GR-00003520     | Co-Productions of Biodegradable Pl   001 |           |        |                |       |  |
|              |                 |  | 2,000     |        |                |       |  |
| 48631 - 1    | GR-00005105     | Overcoming Scale-up Challenges for   001 |           |        |                |       |  |
|              |                 |  | 25,000    |        |                |       |  |
|              |                 | TOTAL                                    |           |        |                |       |  |
|              |                 | 101/12                                   | 27,000    |        |                |       |  |

|                 |                |  | INV SHARE | INV SH | ARE FY20 |        |
|-----------------|----------------|--|-----------|--------|----------|--------|
| PROPOSAL        | _ GRANT ID     | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: H | Kawakubo, Yuta |  |           |        |          |        |
| 48596 - 1       | GR - 00006668  | CALET: Extended Mission and Flight   001 | 0         | 30,000 | 66,250   |        |
|                 |                | TOTAL                                    |           | 30.000 | 66.250   | 96.250 |

|               |                   |  | INV SHARE | INV SHARE | E FY20  |       |
|---------------|-------------------|--|-----------|-----------|---------|-------|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW       | CONT    | TOTAL |
| INVESTIGATOR: | Keim, Barry David |  |           |           |         |       |
| 37862-1       | GR - 00002860     | A Proposal to Host the Department   009  | 10,316    |           |         |       |
| 37862-1       | GR-00002861       | A Proposal to Host the Department   010  | 10,098    |           |         |       |
| 37862-1       | GR-00004124       | A Proposal to Host the Department   011  | 0         |           |         |       |
| 46233-1       | GR - 00005069     | Building Resilience to Extreme Eve   001 | 19,008    |           |         |       |
| 46584-1       | GR - 00002737     | R/S-06: Communicating Climate Tool   014 | 20,000    |           |         |       |
| 47154-1       | GR - 00005195     | Southern Climate Impacts Planning   001  | 118,039   | 0         | 130,830 |       |
| 47154-1       | GR - 00006740     | Southern Climate Impacts Planning   002  | 0         | 13,000    | 0       |       |
| 47194-1       | GR - 00004149     | Building a More Resilient Coast: U   001 | 200,000   |           |         |       |
| 47354-1       | GR - 00003607     | Climate Science Organization Suppo   001 | 24,473    |           |         |       |
| 47807-1       | GR-00005808       | A Proposal to Host the Department   001  | 0         | 6,849     | 0       |       |
| 47807 - 1     | GR-00005825       | A Proposal to Host the Department   002  |           |           |         |       |

|           |             |   | INV SHARE | INV SH | ARE FY20 |         |  |  |
|-----------|-------------|---|-----------|--------|----------|---------|--|--|
| PROPOSAL  | GRANT ID    | TITLE                                   | FY19      | NEW    | CONT     | TOTAL   |  |  |
|           |             |   | 0         | 6,744  | 0        |         |  |  |
| 48205 - 1 | GR-00006288 | A Comparison of Hurricanes Harvey   001 | 0         | 52,037 | 0        |         |  |  |
|           |             | TOTAL                                   |           |        |          |         |  |  |
|           |             |   | 401,934   | 78,630 | 130,830  | 209,460 |  |  |

| PROPOSAL         | GRANT ID             | TITLE  | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|----------------------|--|-------------------|---------|------------------|---------|
| INVESTIGATOR: Ke | eller, Roy           |  |                   |         |                  |         |
| 42031 - 1        | GRC-1573062030000000 | Marine Industries Science and Tech   157306203 | 11,250            |         |                  |         |
| 43524 - 1        | GRC-1573042060000000 | Louisiana EPSCoR Research Infrastr   001       | 30,000            | 0       | 30,000           |         |
| 43586 - 1        | GRC-1573042920000000 | Louisiana Economic Development/ Lo   001       | 477,996           |         |                  |         |
| 47526 - 1        | GR-00004208          | FAST Program 2018 - 2019   001                 | 125,000           |         |                  |         |
| 48630 - 1        | GR - 00005038        | LA Board of Regents - Louisiana S   001        | 21,125            | 0       | 21,125           |         |
| 48847 - 1        | GR-00005962          | FAST Program 2019 - 2020   001                 | 0                 | 125,000 | 0                |         |
|                  |                      | TOTAL  | 665,371           | 125,000 | 51,125           | 176,125 |

| PROPOSAL         | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SHA<br>NEW | RE FY20<br>CONT | TOTAL  |
|------------------|----------------------|--|-------------------|----------------|-----------------|--------|
| INVESTIGATOR: Ke | elley, Mary L        |  |                   |                |                 |        |
| 41591 - 1        | GRC-1077560730000000 | OLOL Psychology Extern Contract   001    | 18,890            |                |                 |        |
| 47396 - 1        | GR-00003621          | Baton Rouge Clinic Externs 2018-20   001 | 57,600            |                |                 |        |
| 47396 - 1        | GR-00003625          | Baton Rouge Clinic Externs 2018-20   002 | 7,000             |                |                 |        |
| 48111-1          | GR-00005724          | OLOL - Clinical - Externs 2019 - 2   001 | 0                 | 26,007         | 0               |        |
| 49167-1          | GR-00006214          | Baton Rouge Clinic Externs 2019-20   001 | 0                 | 58,026         | 0               |        |
| 49167-1          | GR-00006218          | Baton Rouge Clinic Externs 2019-20   002 | 0                 | 7,000          | 0               |        |
|                  |                      | TOTAL                                    | 83,490            | 91,033         | 0               | 91,033 |

|               |                 |  | INV SHARE | INV SHA | ARE FY20 |       |
|---------------|-----------------|--|-----------|---------|----------|-------|
| PROPOSA       | _ GRANT ID      | TITLE                                    | FY19      | NEW     | CONT     | TOTAL |
| INVESTIGATOR: | Kelly, Morgan W |  |           |         |          |       |
| 46348 - 1     | GR-00004103     | Target Capture Sequencing to Map G   001 | 10,000    |         |          |       |
|               |                 | TOTAL                                    |           |         |          |       |
|               |                 |  | 10,000    |         |          |       |

|              |                         |  | INV SHARE | INV SH | ARE FY20 |       |
|--------------|-------------------------|--|-----------|--------|----------|-------|
| PROPO        | OSAL GRANT ID           | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR | R: Kendrick, Rose Scott |  |           |        |          |       |
| 47716-1      | GR-00004420             | Charter Schools USA 2018-19 Profes   001 |           |        |          |       |
|              |                         |  | 49,997    |        |          |       |
| 47837 - 1    | GR-00004472             | Impact Charter School 2018-19 Prof   001 |           |        |          |       |
|              |                         |  | 26,849    |        |          |       |
|              |                         | TOTAL                                    |           |        |          |       |
|              |                         |  | 76,846    |        |          |       |

|                  |                |  | INV SHARE | INV SH  | IARE FY20 |         |
|------------------|----------------|--|-----------|---------|-----------|---------|
| PROPOSAL         | GRANT ID       | TITLE                                  | FY19      | NEW     | CONT      | TOTAL   |
| INVESTIGATOR: Ke | ennedy, Eugene |  |           |         |           |         |
| 45392 - 1        | GR-00001479    | ACE Implementation Project: Data S   0 |           |         |           |         |
|                  |                |  | 67,500    |         |           |         |
| 48618-1          | GR-00005783    | Scholarship Opportunities Aimed at   O | 01        |         |           |         |
|                  |                |  | 0         | 40,371  | 0         |         |
| 48618-1          | GR-00005784    | Scholarship Opportunities Aimed at   O | 02        |         |           |         |
|                  |                |  | 0         | 105,300 | 0         |         |
| 48618-1          | GR - 00005785  | Scholarship Opportunities Aimed at   O | 03        |         |           |         |
|                  |                |  | 0         | 4,155   | 0         |         |
|                  |                | TOTA                                   |           |         |           |         |
|                  |                |  | 67,500    | 149,826 | 0         | 149,826 |

|                 |                     |  | INV SHARE | INV SHARE |        |       |
|-----------------|---------------------|--|-----------|-----------|--------|-------|
| PROPOSAL        | GRANT ID            | TITLE                                      | FY19      | NEW       | CONT   | TOTAL |
| INVESTIGATOR: K | hachatryan, Lavrent |  |           |           |        |       |
| 44182-1         | GR-00002131         | RII Track-2 FEC: Assembling Succes   002   | 72,440    | 0         | 74,392 |       |
| 46505 - 1       | GR - 00004272       | Oligomers vs. Phenolics from Hydro   001   | 291,341   |           |        |       |
| 48128-1         | GR - 00006441       | LSU Superfund Research Center - En   001   | 0         | 20,687    | 0      |       |
| 48128-1         | GR - 00006445       | Sub-k   LSU Superfund Research Center - En | 0         | 16,385    | 0      |       |
| 48128-1         | GR-00006446         | Sub-k   LSU Superfund Research Center - En | 0         | 10,858    | 0      |       |
| 48128-1         | GR-00006812         | Sub-k   LSU Superfund Research Center - En | 0         | 15,819    | 0      |       |
| 48128-1         | GR - 00006813       | LSU Superfund Research Center - En   003   | 0         | 9,852     | 0      |       |
| 48128-1         | GR-00006814         | Sub-k   LSU Superfund Research Center - En | 0         | 3,116     | 0      |       |
| 48128-1         | GR-00006815         | LSU Superfund Research Center - En   005   |           | ŕ         |        |       |
| 48128-1         | GR-00006816         | LSU Superfund Research Center - En   006   | 0         | 13,679    | 0      |       |
| 48128 - 1       | GR-00006817         | LSU Superfund Research Center - En   007   | 0         | 22,522    | 0      |       |

|          |             |  | INV SHARE |         | ARE FY20 |         |
|----------|-------------|--|-----------|---------|----------|---------|
| PROPOSAL | GRANT ID    | TITLE                                      | FY19      | NEW     | CONT     | TOTAL   |
|          |             |  | 0         | 5,003   | 0        |         |
| 48128-1  | GR-00006818 | LSU Superfund Research Center - En   008   | 0         | 22,545  | 0        |         |
| 48128-1  | GR-00006819 | Sub-k   LSU Superfund Research Center - En | 0         | 11,761  | 0        |         |
| 48128-1  | GR-00006820 | LSU Superfund Research Center - En   011   | 0         | 19,265  | 0        |         |
| 48128-1  | GR-00006821 | Sub-k   LSU Superfund Research Center - En | 0         | 12,380  | 0        |         |
| 48128-1  | GR-00006822 | LSU Superfund Research Center - En   014   | 0         | 26,920  | 0        |         |
| 48128-1  | GR-00006823 | LSU Superfund Research Center - En   015   | 0         | 21,897  | 0        |         |
| 48128-1  | GR-00006824 | Sub-k   LSU Superfund Research Center - En | 0         | 3,185   | 0        |         |
|          |             | TOTAL                                      | 363,781   | 235,874 | 74,392   | 310,266 |

|      |               |                      |  | INV SHARE | INV SHARE | FY20    |       |
|------|---------------|----------------------|--|-----------|-----------|---------|-------|
|      | PROPOSAL      | GRANT ID             | TITLE                                    | FY19      | NEW       | CONT    | TOTAL |
| INVE | STIGATOR: Kho | onsari, Michael M    |  |           |           |         |       |
|      | 43602-1       | GRC-1278341280000000 | Louisiana Epscor Research Infrastr   001 | 240,000   | 0         | 240,000 |       |
|      | 47296-1       | GR-00004642          | Planning IUCRC at LSU & Agricultur   001 | 4,500     |           |         |       |
|      | 47361 - 1     | GR-00004030          | Physics-Based Multiscale Additivel   001 | 62,423    | 0         | 62,423  |       |
|      | 47603 - 1     | GR-00005108          | Characterization of C-18150 Additi   001 | 49,931    |           |         |       |
|      | 47684 - 1     | GR-00004175          | NSF Project Director 2018-19   001       | 24,811    |           |         |       |
|      | 47684 - 1     | GR-00004176          | NSF Project Director 2018-19 (NSF   002  | 202,955   |           |         |       |
|      | 47684 - 1     | GR - 00004440        | NSF Project Director 2018-19   LEQSF     | 76,666    |           |         |       |
|      | 48180-1       | GR - 00004533        | ASME Journal - Editor 2019   001         | 45,000    |           |         |       |
|      | 48215-1       | GR - 00004704        | Evaluation of Contamination Effect   001 | 10,000    |           |         |       |
|      | 48692 - 1     | GR - 00005070        | Preliminary Evaluation of PV Limit   001 | 10,000    |           |         |       |
|      | 48895 - 1     | GR-00005573          | NSF Project Director 2019-20 (BOR   001  |           |           |         |       |

| PROPOSAL  | GRANT ID    | TITLE                                   | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|-----------|-------------|---|-------------------|---------|------------------|---------|
|           |             |   | 0                 | 25,555  | 78,967           |         |
| 48895 - 1 | GR-00005574 | NSF Project Director 2019-20 (NSF   001 | 0                 | 51,111  | 157,932          |         |
| 48942-1   | GR-00005731 | ASME Journal - Editor FY20   001        | 0                 | 50,000  | 0                |         |
|           |             | TOTAL                                   | 726,286           | 126,666 | 539,322          | 665,988 |

|               |              |  | INV SHARE | INV SHARE FY20 |      |         |
|---------------|--------------|--|-----------|----------------|------|---------|
| PROPOSA       | L GRANT ID   | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |
| INVESTIGATOR: | Kim, Yong-ha |  |           |                |      |         |
| 48240 - 1     | GR-00006127  | LSU Expanded Nuclear Science and E   001 | 0         | 100,000        | 0    |         |
|               |              |  | ·         | .55,555        | · ·  |         |
|               |              | TOTAL                                    | 0         | 100.000        | 0    | 100.000 |

|               |               |   | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------|---|-----------|----------------|------|-------|
| PROPOSA       | AL GRANT ID   | TITLE                                   | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Kim, Yunjung  |   |           |                |      |       |
| 48005 - 1     | GR - 00005392 | Articulatory Modifications Across   001 | 18,388    |                |      |       |
|               |               | TOTAL                                   | 18,388    |                |      |       |

|               |              |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|--------------|--|-----------|----------------|------|-------|
| PROPOSA       | AL GRANT ID  | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | King, Gary M |  |           |                |      |       |
| 43226-1       | GR-00001179  | Carbon Monoxide Oxidation by Extre   001 | 316,190   |                |      |       |
|               |              | TOTAL                                    | 316,190   |                |      |       |

| PROPOSAL        | PROPOSAL GRANT ID TITLE |  | INV SHARE<br>FY19 | INV SHARE FY20<br>NEW CONT |        | TOTAL   |  |
|-----------------|-------------------------|--|-------------------|----------------------------|--------|---------|--|
| THOTOGAL        | GIANT ID                | TITLE                                      | 1119              | INEW                       | CONT   | TOTAL   |  |
| INVESTIGATOR: K | irshner, David H        |  |                   |                            |        |         |  |
| 47365 - 1       | GR-00004478             | Geaux Teach Math/Science Program   001     | 31,809            | 0                          | 36,641 |         |  |
| 47365 - 1       | GR-00004798             | Geaux Teach Math/Science Program (   002   | 6,000             | 0                          | 22,000 |         |  |
| 47365 - 1       | GR - 00004800           | Geaux Teach Math/Science Program (   003   | 1,680             | 0                          | 1,280  |         |  |
| 48627 - 1       | GR - 00006156           | A Modern Approach to the Integrati   001   | 0                 | 238,344                    | 0      |         |  |
| 48627 - 1       | GR-00006157             | Sub-k   A Modern Approach to the Integrati | 0                 | 155,039                    | 0      |         |  |
| 48627-1         | GR-00006159             | Sub-k   A Modern Approach to the Integrati | 0                 | 68,239                     | 0      |         |  |
|                 |                         | TOTAL                                      |                   |                            |        |         |  |
|                 |                         |  | 39,489            | 461,622                    | 59,921 | 521,543 |  |

|               |                        |  | INV SHARE | INV SH | INV SHARE FY20 |        |  |
|---------------|------------------------|--|-----------|--------|----------------|--------|--|
| PROPOSA       | L GRANT ID             | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |  |
| INVESTIGATOR: | Kluse, Jennifer Suzann | e  |           |        |                |        |  |
| 46262 - 1     | GR-00002998            | CSBR: Natural History: Restructuri   001 |           |        |                |        |  |
|               |                        |  | 82,090    | 0      | 86,805         |        |  |
| 46262 - 1     | GR-00002999            | CSBR: Natural History: Restructuri   002 |           |        |                |        |  |
|               |                        |  | 650       | 0      | 650            |        |  |
|               |                        | TOTAL                                    |           |        |                |        |  |
|               |                        |  | 82,740    | 0      | 87,455         | 87,455 |  |

| PROPOSAL GRANT ID TITLE FY19 NEW CONT                       | TOTAL |  |
|---|-------|--|
| INVESTIGATOR: Knapp, Gerald M                               |       |  |
| 47477-1 GR-00003449 Analysis of Angular. JS Framework   001 |       |  |
| 31,730  |       |  |
| 47477-1 GR-00004951 Analysis of Angular. JS Framework   002 |       |  |
| 28,606  |       |  |
| 47701-1 GR-00004115 I.T. Assistance to Metanoia House   001 |       |  |
| 38,951  |       |  |
| TOTAL   |       |  |
| 99,287  |       |  |

|                 |                      |                                    |     | INV SHARE | INV SHA | INV SHARE FY20 |        |
|-----------------|----------------------|------------------------------------|-----|-----------|---------|----------------|--------|
| PROPOSAL        | GRANT ID             | TITLE                              |     | FY19      | NEW     | CONT           | TOTAL  |
| INVESTIGATOR: K | onsoer, Kory Matthew |                                    |     |           |         |                |        |
| 43611 - 1       | GRC-1072841820000000 | Morphodynamic Adjustments Between  | 001 | 40.507    |         |                |        |
|                 |                      |                                    |     | 42,537    |         |                |        |
| 49115-1         | GR-00005910          | Geomorphic Investigation and Asses | 001 |           |         |                |        |
|                 |                      |                                    |     | 0         | 10,000  | 0              |        |
|                 |                      | TO                                 | TAL |           |         |                |        |
|                 |                      |                                    |     | 42.537    | 10.000  | 0              | 10.000 |

|                  |                      |                                   |          | INV SHARE | INV SHA | INV SHARE FY20 |       |  |
|------------------|----------------------|-----------------------------------|----------|-----------|---------|----------------|-------|--|
| PROPOSAL         | GRANT ID             | TITLE                             |          | FY19      | NEW     | CONT           | TOTAL |  |
| INVESTIGATOR: Ko | ppelman, David M     |                                   |          |           |         |                |       |  |
| 43207-1          | GRC-1272051230000000 | Acceleration of Graph Analytics ( | Co   001 | 18,700    | 0       | 5,156          |       |  |
|                  |                      |                                   | TOTAL    | 18,700    | 0       | 5,156          | 5,156 |  |

|                 |                        |  | INV SHARE | INV SHARE | FY20    |       |
|-----------------|------------------------|--|-----------|-----------|---------|-------|
| PROPOSAL        | GRANT ID               | TITLE                                      | FY19      | NEW       | CONT    | TOTAL |
| INVESTIGATOR: K | ousoulas, Konstantin G |  |           |           |         |       |
| 41629-1         | GR-00001506            | CS   NIH INBRE Louisiana Biomedical Res    | 229,600   |           |         |       |
| 42026 - 1       | GR-00004993            | 2015 Louisiana Biomedical Research   088   | 3,580,411 |           |         |       |
| 42026 - 1       | GR - 00004994          | 2015 Louisiana Biomedical Research   089   | 40,256    |           |         |       |
| 42026-1         | GR-00004995            | 2015 Louisiana Biomedical Research   090   | 23,000    |           |         |       |
| 42026-1         | GR - 00006051          | Sub-k   2015 Louisiana Biomedical Research | 0         | 96,600    | 0       |       |
| 42026-1         | GR-00006103            | 2015 Louisiana Biomedical Research   099   | 0         | 55,500    | 0       |       |
| 47002 - 1       | GR-00004728            | Center for Lung Biology and Diseas   003   | 256,275   |           |         |       |
| 47002 - 1       | GR-00006378            | Center for Lung Biology and Diseas   016   | 0         | 0         | 271,815 |       |
| 47383 - 1       | GR-00004498            | Center for Translational Viral Onc   001   | 28,000    |           |         |       |
| 49032-1         | GR - 00006397          | Genomic and phylogenetic analysis   001    | 0         | 138       | 0       |       |
| AM200151        | GR - 00006662          | Agreement Between LSUHSC-NO and LS   002   |           |           |         |       |

|          |             |  | INV SHARE | INV SH  | INV SHARE FY20 |         |
|----------|-------------|--|-----------|---------|----------------|---------|
| PROPOSAL | GRANT ID    | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
|          |             |  | 0         | 50,000  | 0              |         |
| AM200496 | GR-00006849 | Investigate the Biological Activit   001 | 0         | 5,000   | 0              |         |
|          |             | TOTAL                                    |           |         |                |         |
|          |             |  | 4,157,542 | 207,238 | 271,815        | 479,053 |

|            |                        |                                    | INV SHARE      | INV SHARE | FY20 |       |
|------------|------------------------|------------------------------------|----------------|-----------|------|-------|
| PRO        | POSAL GRANT ID         | TITLE                              | FY19           | NEW       | CONT | TOTAL |
| INVESTIGAT | OR: Krause, John Jason |                                    |                |           |      |       |
| 46992-     | 1 GR - 00004254        | Iraq FY18 - Iraq CBW Threat Reduct | 001<br>523,632 |           |      |       |
| 46992-     | 1 GR-00004255          | Iraq FY18 - Iraq CBW Threat Reduct | 322,700        |           |      |       |
| 46992-     | 1 GR-00004256          | Iraq FY18 - Iraq CBW Threat Reduct | 003            |           |      |       |
| 46992 -    | 1 GR-00004257          | Iraq FY18 - Iraq CBW Threat Reduct | 004 27,300     |           |      |       |
| 47669 -    | 1 GR-00004123          | Iraq - CBRN Prevention and Respons | 001<br>128,967 |           |      |       |
| 47783 -    | 1 GR-00004203          | Iraq - Best Practices for Safely a | 001 91,023     |           |      |       |
| 48186-     | 1 GR-00005078          | MENA FY18 - MENA CBW Threat Reduct | ,              |           |      |       |
| 48186-     | 1 GR - 00005079        | MENA FY18 - MENA CBW Threat Reduct | ·              |           |      |       |
| 48378 -    | 1 GR-00006034          | FY19 Global Threat Reduction Activ | 001            | 145 405   | 0    |       |
| 48378 -    | 1 GR-00006035          | FY19 Global Threat Reduction Activ |                | 145,435   | 0    |       |
| 48378-     | 1 GR - 00006036        | FY19 Global Threat Reduction Activ | 0              | 11,205    | 0    |       |

| PROPOSAL | GRANT ID      | TITLE                   |                   | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL     |
|----------|---------------|-------------------------|-------------------|-------------------|------------------|--------------|-----------|
|          |               |                         |                   | 0                 | 268,723          | 0            |           |
| 48378-1  | GR-00006037   | FY19 Global Threat Redu | ction Activ   004 | 0                 | 21,920           | 0            |           |
| 48378-1  | GR-00006038   | FY19 Global Threat Redu | ction Activ   005 | 0                 | 153,127          | 0            |           |
| 48378-1  | GR-00006039   | FY19 Global Threat Redu | ction Activ   006 | 0                 | 31,554           | 0            |           |
| 48378-1  | GR-00006040   | FY19 Global Threat Redu | ction Activ   007 | 0                 | 153,000          | 0            |           |
| 48378-1  | GR-00006041   | FY19 Global Threat Redu | ction Activ   008 | 0                 | 17,000           | 0            |           |
| 48378-1  | GR-00006398   | FY19 Global Threat Redu | ction Activ   009 | 0                 | 250,000          | 0            |           |
| 48378-1  | GR-00006399   | FY19 Global Threat Redu | ction Activ   010 | 0                 | 202,000          | 0            |           |
| 48378-1  | GR - 00006400 | FY19 Global Threat Redu | ction Activ   011 | 0                 | 33,000           | 0            |           |
| 48829-1  | GR-00005564   | Secure Transport of Che | mical Mater   001 | 0                 | 18,721           | 0            |           |
|          |               |                         | TOTAL             | 1,468,622         | 1,305,685        | 0            | 1,305,685 |

|               |                 |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|-----------------|--|-----------|--------|----------------|--------|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | Kron, Roy E III |  |           |        |                |        |
| 46584 - 1     | GR-00002715     | A/P-01: Publications & Information   004 | 89,793    | 0      | 89,793         |        |
|               |                 | TOTAL                                    |           |        |                |        |
|               |                 |  | 89,793    | 0      | 89,793         | 89,793 |

|               |                |  | INV SHARE | INV SHARE FY20 |      |        |  |
|---------------|----------------|--|-----------|----------------|------|--------|--|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |  |
| INVESTIGATOR: | Kuehny, Jeff S |  |           |                |      |        |  |
| 47590 - 1     | GR-00006155    | ACCEPtS Course Improvement/Support   001 | 0         | 15,960         | 0    |        |  |
|               |                | TOTAL                                    | 0         | 15.960         | 0    | 15.960 |  |

|               |               |  | INV SHARE | INV SHA | INV SHARE FY20 |         |
|---------------|---------------|--|-----------|---------|----------------|---------|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: | Kumar, Revati |  |           |         |                |         |
| 45690 - 1     | GR - 00002084 | Louisiana Consortium for Neutron S   001 | 101,269   | 0       | 96,315         |         |
| 46741 - 1     | GR-00004114   | Understanding and Manipulating Cou   001 | 59,027    | 0       | 57,847         |         |
| 47557-1       | GR - 00004877 | CAREER: Exploring Chemistry at Gra   001 | 320,870   | 0       | 229,840        |         |
|               |               | TOTAL                                    |           |         |                |         |
|               |               |  | 481,166   | 0       | 384,002        | 384,002 |

|               |                      |  | INV SHARE | INV SH | ARE FY20 |       |  |
|---------------|----------------------|--|-----------|--------|----------|-------|--|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |  |
| INVESTIGATOR: | Kuroda, Daniel       |  |           |        |          |       |  |
| 43795 - 1     | GRC-1152041860000000 | Design and Characterization of Nov   001 | 43,971    |        |          |       |  |
| 46163-1       | GR-00002936          | CAREER: Molecular Characterization   001 | 649,999   |        |          |       |  |
|               |                      | TOTAL                                    | 693,970   |        |          |       |  |

|        | PROPOSAL    | GRANT ID             | TITLE                            |           | INV SHARE<br>FY19 | INV S<br>NEW | SHARE FY20<br>CONT | TOTAL   |
|--------|-------------|----------------------|----------------------------------|-----------|-------------------|--------------|--------------------|---------|
|        | THOI GOAL   | GIDART 1D            | 11122                            |           | 1113              | NEW          | 00141              | TOTAL   |
| INVEST | ΓIGATOR: Ku | rtz, Richard L       |                                  |           |                   |              |                    |         |
| 41     | 1495 - 1    | GRC-1274041020000000 | Consortium for Innovation in Mar | nuf   001 |                   |              |                    |         |
|        |             |                      |                                  |           | 30,530            | 0            | 43,430             |         |
| 41     | 1495 - 1    | GRC-1274041270000000 | Consortium for Innovation in Mar | nuf   001 |                   |              |                    |         |
|        |             |                      |                                  |           | 1,598             | 0            | 2,273              |         |
| 41     | 1495 - 1    | GRC-1274041300000000 | Consortium for Innovation in Mar | nuf   002 |                   |              |                    |         |
|        |             |                      |                                  |           | 99,468            | 0            | 139,595            |         |
| 41     | 1495 - 1    | GRC-1274047300000000 | Consortium for Innovation in Mar | nuf   003 |                   |              |                    |         |
|        |             |                      |                                  |           | 3,941             | 0            | 5,606              |         |
|        |             |                      |                                  | TOTAL     |                   |              |                    |         |
|        |             |                      |                                  |           | 135,537           | 0            | 190,904            | 190,904 |

|                 |                      |  | INV SHARE | INV SHARE FY20 |      |         |  |
|-----------------|----------------------|--|-----------|----------------|------|---------|--|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: K | utter, Thomas J      |  |           |                |      |         |  |
| 39646-1         | GR-00004429          | Maintenance and Upgrades of Side M   002 | 34,200    | 6,000          | 0    |         |  |
| 40594 - 1       | GRC-1153051650000000 | Research in Elementary Particle Ph   001 | 400,000   |                |      |         |  |
| 46900 - 1       | GR - 00004462        | Development of a Novel 3D-Projecti   001 | 13,026    | 5,500          | 0    |         |  |
| 49073 - 1       | GR-00006341          | ProtoDUNE II Mechanical Mock-Up an   001 | 0         | 317,603        | 0    |         |  |
|                 |                      | TOTAL                                    |           |                |      |         |  |
|                 |                      |  | 447,226   | 329,103        | 0    | 329,103 |  |

|               |                   |  | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|---------------|-------------------|--|-----------|--------|----------------|-------|--|
| PROPOSA       | AL GRANT ID       | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Kuttruff, Jenna T |  |           |        |                |       |  |
| 47952 - 1     | GR-00005473       | Exhibition Gallery Enhancement for   001 | 33,000    |        |                |       |  |
|               |                   | TOTAL                                    | 33,000    |        |                |       |  |

|               |                      |  | INV SHARE | INV SH | INV SHARE FY20 |         |
|---------------|----------------------|--|-----------|--------|----------------|---------|
| PROPOS        | AL GRANT ID          | TITLE                                    | FY19      | NEW    | CONT           | TOTAL   |
| INVESTIGATOR: | Lagomarsino, Laura F |  |           |        |                |         |
| 46262 - 1     | GR-00002998          | CSBR: Natural History: Restructuri   001 | 82,090    | 0      | 86,805         |         |
| 46262 - 1     | GR-00002999          | CSBR: Natural History: Restructuri   002 | 650       | 0      | 650            |         |
| 46646 - 1     | GR-00003645          | Co-Evolution of Hummingbird Bills   001  | 0         | 0      | 59,224         |         |
|               |                      | TOTAL                                    |           |        |                |         |
|               |                      |  | 82,740    | 0      | 146,679        | 146,679 |

|               |                |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|----------------|--|-----------|----------------|------|-------|--|
| PROPOSA       | L GRANT ID     | TITLE                                      | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Laine, Roger A |  |           |                |      |       |  |
| 47974 - 1     | GR-00004738    | Sub-k   Time-lapse Serratia anti-tumor pol | 43,400    |                |      |       |  |
|               |                | TOTAL                                      |           |                |      |       |  |
|               |                |  | 43,400    |                |      |       |  |

| PROPOSAL        | GRANT ID      | TITLE                                 | INV SHARE<br>FY19 | INV SH<br>NEW | HARE FY20<br>CONT | TOTAL   |
|-----------------|---------------|---------------------------------------|-------------------|---------------|-------------------|---------|
| INVESTIGATOR: L | am, Siu Ngan  |                                       |                   |               |                   |         |
| 48516-1         | GR-00005840   | AI-DCL: EAGER: Fairness - Aware In    | 001               | 150,000       | 0                 |         |
| 48982 - 1       | GR-00006042   | RAPID: Collaborative Research: Dat    | 001               | 0             | 0                 |         |
| 48982 - 1       | GR - 00006699 | RAPID: Collaborative Research: Dat    | 002               | 0             | 0                 |         |
| 48982 - 1       | GR-00007017   | RAPID: Collaborative Research: Dat    | 003               | 45,000        | 0                 |         |
| 48982 - 1       | GR-00007018   | RAPID: Collaborative Research: Dat    | 004               | 8,000         | 0                 |         |
| AM200571        | GR-00007244   | RAPID: Investigating Public Health    | 001               | 52,007        | 0                 |         |
| AM200571        | GR-00007245   | Sub-k   RAPID: Investigating Public I | Health 0          | 47,994        | 0                 |         |
|                 |               | то                                    | TAL0              | 303,001       | 0                 | 303,001 |

|               |               |  | INV SHARE INV SHARE F |        | FY20 | -Y20   |  |
|---------------|---------------|--|-----------------------|--------|------|--------|--|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19                  | NEW    | CONT | TOTAL  |  |
| INVESTIGATOR: | Lang, Chunmin |  |                       |        |      |        |  |
| 48853 - 1     | GR-00006526   | Cotton Technologies and Innovation   001 |                       |        |      |        |  |
|               |               |  | 0                     | 21,838 | 0    |        |  |
| 48853 - 1     | GR-00006872   | Cotton Technologies and Innovation   002 |                       |        |      |        |  |
|               |               | •  | 0                     | 2,500  | 0    |        |  |
|               |               | TOTAL                                    |                       |        |      |        |  |
|               |               |  | 0                     | 24,338 | 0    | 24,338 |  |

|               |                   |  | INV SHARE | INV SH | INV SHARE FY20 |         |  |
|---------------|-------------------|--|-----------|--------|----------------|---------|--|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW    | CONT           | TOTAL   |  |
| INVESTIGATOR: | Langohr, Ingeborg |  |           |        |                |         |  |
| 47002 - 1     | GR - 00004727     | Center for Lung Biology and Diseas   002 | 90,628    | 0      | 66,529         |         |  |
| 47002-1       | GR-00006377       | Center for Lung Biology and Diseas   015 | 0         | 0      | 82,471         |         |  |
|               |                   | TOTAL                                    |           |        |                |         |  |
|               |                   |  | 90,628    | 0      | 149,000        | 149,000 |  |

|              |                  |  | INV SHARE | INV SH  | ARE FY20 |         |
|--------------|------------------|--|-----------|---------|----------|---------|
| PROPOS       | SAL GRANT ID     | TITLE                                      | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR | : Larkin, John C |  |           |         |          |         |
| 48430 - 1    | GR-00006024      | EDGE CT: NSF-BSF: Developing Funct   001   |           |         |          |         |
|              |                  |  | 0         | 76,026  | 0        |         |
| 48430 - 1    | GR-00006025      | Sub-k   EDGE CT: NSF-BSF: Developing Funct |           |         |          |         |
| 40400-1      | un-00000023      | Sub-N   Ebal Of. Nor-bor. Developing Funct | 0         | 23,974  | 0        |         |
|              |                  | TOTAL                                      |           |         |          |         |
|              |                  |  | 0         | 100,000 | 0        | 100,000 |

|               |                   |  | INV SHARE | INV SHAR | E FY20 |       |
|---------------|-------------------|--|-----------|----------|--------|-------|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW      | CONT   | TOTAL |
| INVESTIGATOR: | Lattin, Christine |  |           |          |        |       |
| 48064 - 1     | GR - 00005225     | The Neurobiology of Resilience to   001  | 41,109    |          |        |       |
| AM200290      | GR-00006683       | The neurobiology of personality: p   001 | 0         | 500      | 0      |       |
| AM200319      | GR-00007100       | Effects of environmentally-induced   001 | 0         | 500      | 0      |       |
| AM200375      | GR-00006834       | Testing the Hypothalamic-pituitary   001 | 0         | 2,500    | 0      |       |
| AM200581      | GR-00007322       | The neurobiology of personality: p   001 | 0         | 2,500    | 0      |       |
|               |                   | TOTAL                                    |           |          |        |       |
|               |                   |  | 41,109    | 6,000    | 0      | 6,000 |

|               |                    |   | INV SHARE | INV SH  | IARE FY20 |         |
|---------------|--------------------|---|-----------|---------|-----------|---------|
| PROPOSA       | L GRANT ID         | TITLE                                   | FY19      | NEW     | CONT      | TOTAL   |
| INVESTIGATOR: | Launey, Kristina D | imitrova                                |           |         |           |         |
| 48230 - 1     | GR-00005916        | Ab Initio Nuclear Structure and Re   00 |           | 071 065 | 0         |         |
|               |                    |   | 0         | 271,265 | 0         |         |
|               |                    | TOTAL                                   |           |         |           |         |
|               |                    |   | 0         | 271.265 | 0         | 271.265 |

|               |                 |  | INV SHARE | INV SH | IARE FY20 |        |
|---------------|-----------------|--|-----------|--------|-----------|--------|
| PROPOSA       | AL GRANT ID     | TITLE                                    | FY19      | NEW    | CONT      | TOTAL  |
| INVESTIGATOR: | Lawrence, Jimmy |  |           |        |           |        |
| 49466-1       | GR-00007196     | Multifunctional Precision Polymers   001 | 0         | 63,600 | 0         |        |
|               |                 | TOTAL                                    |           |        |           |        |
|               |                 |  | 0         | 63,600 | 0         | 63,600 |

|                 |                  |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|------------------|--|-----------|----------------|------|-------|--|
| PROPOSAL        | _ GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: L | _e, Melinda Hang |  |           |                |      |       |  |
| 47168-1         | GR-00003624      | Psychology Doctoral Internship Pro   001 | 21,375    |                |      |       |  |
|                 |                  | TOTAL                                    | 21,375    |                |      |       |  |

|                 |                        |  | INV SHARE | INV SH | ARE FY20 |        |
|-----------------|------------------------|--|-----------|--------|----------|--------|
| PROPOSAL        | _ GRANT ID             | TITLE                                      | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: L | Lea, Kathryn Elizabeth |  |           |        |          |        |
| 45460-1         | GR-00001660            | COAST - Coastal Advocacy Through S   001   | 24,092    |        |          |        |
| 46584-1         | GR-00002718            | E/MUR-01: LA Undergraduate Researc   008   | 14,000    | 0      | 14,000   |        |
| 47665 - 1       | GR-00004637            | Developing a Coastal Resilience In   001   | 0         | 16,198 | 0        |        |
| 47665 - 1       | GR-00004638            | Sub-k   Developing a Coastal Resilience In | 0         | 16,102 | 0        |        |
| 47665 - 1       | GR-00006148            | Sub-k   Developing a Coastal Resilience In | 0         | 12,636 | 0        |        |
|                 |                        | TOTAL                                      | 38,092    | 44,936 | 14,000   | 58,936 |

|               |                  |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|------------------|--|-----------|--------|----------|-------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Leblanc, Brian D |  |           |        |          |       |
| 47199-1       | GR-00004068      | Revitalizing and Increasing Resili   001 | 51,433    |        |          |       |
|               |                  | TOTAL                                    | 51,433    |        |          |       |

|               |                     |   | INV SHARE | INV SH | ARE FY20 |        |
|---------------|---------------------|---|-----------|--------|----------|--------|
| PROPOSA       | AL GRANT ID         | TITLE                                     | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Leder, Harald Thoma | as  |           |        |          |        |
| 48085 - 1     | GR-00004588         | Leaders in Entrepreneurship   001         |           |        |          |        |
|               |                     |   | 33,850    |        |          |        |
| 49176-1       | GR-00006237         | Leaders in Entrepreneurship (2020)   001  |           |        |          |        |
| 43170 1       | dit 00000207        | Leader 3 In Entrepreneurantp (2020)   001 | 0         | 47,183 | 0        |        |
|               |                     | TOTAL                                     |           |        |          |        |
|               |                     |   | 33,850    | 47,183 | 0        | 47,183 |

| PROPOSAL         | GRANT ID      | TITLE  | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|---------------|--|-------------------|---------|------------------|---------|
| INVESTIGATOR: Le | ee, Charles C |  |                   |         |                  |         |
| 44768 - 1        | GR-00002011   | CAREER: Functional Organization of   001         | 137,500           | 0       | 68,750           |         |
| 46167-1          | GR-00003582   | Transthalamic Pathways in Alzheime   001         | 140,040           |         |                  |         |
| 46167-1          | GR-00004397   | Transthalamic Pathways in Alzheime   002         | 48,953            |         |                  |         |
| 48132-1          | GR-00005138   | Altered forebrain circuits followi   001         | 59,200            | 0       | 59,200           |         |
| 48132-1          | GR-00005184   | Sub-k   Altered forebrain circuits followi       | 21,756            | 0       | 19,644           |         |
| 48132-1          | GR-00007094   | Altered forebrain circuits followi   FY2020 Dive | 0                 | 0       | 31,435           |         |
| 48777 - 1        | GR-00005812   | COBRE P&A - Functional Organizatio   001         | 0                 | 40,000  | 0                |         |
|                  |               | TOTAL  | 407,449           | 40,000  | 179,029          | 219,029 |

|               |               |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|---------------|--|-----------|--------|----------|-------|
| PROPOSA       | GRANT ID      | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | ee, Herie     |  |           |        |          |       |
| 48511-1       | GR - 00005906 | Restoration of Phragmites Die-back   001 | 0         | 1,200  | 0        |       |
|               |               | TOTAL                                    |           | 1,200  | 0        | 1.200 |

|               |                |   | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|----------------|---|-----------|----------------|------|-------|--|
| PROPOSA       | L GRANT ID     | TITLE                                   | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Lee, Jeonghoon |   |           |                |      |       |  |
| 47925 - 1     | GR-00005213    | Enhancing the Capabilities of the   001 | 41,412    |                |      |       |  |
|               |                | TOTAL                                   | 41,412    |                |      |       |  |

|                 |                      |                                   |           | INV SHARE | INV SHARE | E FY20 |         |
|-----------------|----------------------|-----------------------------------|-----------|-----------|-----------|--------|---------|
| PROPOSAL        | GRANT ID             | TITLE                             |           | FY19      | NEW       | CONT   | TOTAL   |
| INVESTIGATOR: L | ee, Kisung           |                                   |           |           |           |        |         |
| 43800 - 1       | GRC-1272141150000000 | Developing a Resource-Aware Scala | b   001   | 52,486    |           |        |         |
| AM200571        | GR-00007244          | RAPID: Investigating Public Healt | h   001   | 0         | 52,007    | 0      |         |
| AM200571        | GR-00007245          | Sub-k   RAPID: Investigating Publ | ic Health | 0         | 47,994    | 0      |         |
|                 |                      |                                   | TOTAL     | 52,486    | 100,001   | 0      | 100,001 |

| PROPOSAL        | . GRANT ID    | TITLE                                      | INV SHARE<br>FY19 | INV SHARE | FY20<br>CONT | TOTAL   |
|-----------------|---------------|--|-------------------|-----------|--------------|---------|
| INVESTIGATOR: L | ee, Yongcheol |  |                   |           |              |         |
| 46584 - 1       | GR-00006349   | Sub-k   R/CH-03: IR&E: Incentives and Barr | 0                 | 0         | 11,291       |         |
| 46584 - 1       | GR-00006350   | R/CH-03: IR&E: Incentives and Barr   054   | 0                 | 0         | 12,892       |         |
| 46584 - 1       | GR-00006351   | R/CH-03: IR&E: Incentives and Barr   055   | 0                 | 0         | 12,745       |         |
| 46584 - 1       | GR-00006365   | R/CH-03: IR&E: Incentives and Barr   052   | 0                 | 0         | 12,897       |         |
| 47106-1         | GR-00003386   | Development of Audio-Based Process   001   | 30,000            |           |              |         |
| 48460 - 1       | GR-00005710   | Selecting the Most Feasible Constr   001   | 0                 | 25,000    | 0            |         |
| 48468 - 1       | GR - 00005739 | Development, Education, and Implem   001   | 0                 | 17,500    | 0            |         |
| 48469 - 1       | GR-00005740   | Holistic Network-Level Assessment   001    | 0                 | 25,000    | 0            |         |
|                 |               | TOTAL                                      |                   |           |              |         |
|                 |               |  | 30,000            | 67,500    | 49,825       | 117,325 |

|               |               |  | INV SHARE INV |     | ARE FY20  |           |  |
|---------------|---------------|--|---------------|-----|-----------|-----------|--|
| PROPOSA       | AL GRANT ID   | TITLE                                    | FY19          | NEW | CONT      | TOTAL     |  |
| INVESTIGATOR: | Leger, Lonnie |  |               |     |           |           |  |
| 46285 - 1     | GR-00004037   | LONI Operations FY's 2018-20 (YR2)   004 | 1,930,751     |     |           |           |  |
| 46285 - 1     | GR-00005758   | LONI Operations FY's 2018-20 (YR3)   005 | 0             | 0   | 2,099,013 |           |  |
|               |               | TOTAL                                    | 1,930,751     | 0   | 2,099,013 | 2,099,013 |  |

|              |                       |  | INV SHARE INV S |        | RE FY20 |        |  |
|--------------|-----------------------|--|-----------------|--------|---------|--------|--|
| PROPO        | SAL GRANT ID          | TITLE                                      | FY19            | NEW    | CONT    | TOTAL  |  |
| INVESTIGATOR | : Leichman, Jeffrey M |  |                 |        |         |        |  |
| 48319-1      | GR-00006135           | Interactive VR Simulation of an Ei   001   |                 |        |         |        |  |
|              |                       |  | 0               | 75,656 | 0       |        |  |
| 48319-1      | GR-00006136           | Interactive VR Simulation of an Ei   002   |                 |        |         |        |  |
| 40019-1      | dit-00000100          | Three active vit dimutation of an E1   002 | 0               | 18,000 | 0       |        |  |
|              |                       | TOTAL                                      |                 |        |         |        |  |
|              |                       |  | 0               | 93,656 | 0       | 93,656 |  |

|               |                     |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|---------------------|--|-----------|--------|----------|-------|
| PROPOSA       | AL GRANT ID         | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Leise, Britta Sigri | .d                                       |           |        |          |       |
| 47497 - 1     | GR-00004724         | A multi-Center Study to Evaluate t   001 |           |        |          |       |
|               |                     |  | 15,276    |        |          |       |
| 48077 - 1     | GR - 00005576       | Ex vivo determination of platelet   001  |           |        |          |       |
|               |                     | ' '                                      | 0         | 9,937  | 0        |       |
|               |                     | TOTAL                                    |           |        |          |       |
|               |                     |  | 15,276    | 9,937  | 0        | 9,937 |

| PROPOSAL        | . GRANT ID          | TITLE                                      | INV SHARE<br>FY19 |         | ARE FY20<br>CONT | TOTAL   |
|-----------------|---------------------|--|-------------------|---------|------------------|---------|
| PROPOSAL        | . GRANT ID          | TITLE                                      | FYI9              | NEW     | CONT             | TOTAL   |
| INVESTIGATOR: L | emieux, Catherine M |  |                   |         |                  |         |
| 48386 - 1       | GR-00005433         | Louisiana Geriatric Workforce Enha   001   | 0                 | 88,268  | 0                |         |
| 48386-1         | GR-00005434         | Sub-k   Louisiana Geriatric Workforce Enha | 0                 | 109,396 | 0                |         |
| 48386-1         | GR-00005435         | Sub-k   Louisiana Geriatric Workforce Enha | 0                 | 16,800  | 0                |         |
| 48386-1         | GR-00005487         | Louisiana Geriatric Workforce Enha   002   | 0                 | 6,000   | 0                |         |
| AM200669        | GR-00007232         | Geriatrics Workforce Enhancement P   001   | 0                 | 11,480  | 0                |         |
| AM200669        | GR-00007233         | Sub-k   Geriatrics Workforce Enhancement P | 0                 | 1,364   | 0                |         |
| AM200669        | GR-00007394         | Geriatrics Workforce Enhancement P   002   | 0                 | 750     | 0                |         |
|                 |                     | TOTAL                                      |                   |         |                  |         |
|                 |                     |  | 0                 | 234,058 | 0                | 234,058 |

|             |                          |                                    |         | INV SHARE | INV SHARE FY20 |      |       |  |
|-------------|--------------------------|------------------------------------|---------|-----------|----------------|------|-------|--|
| PROF        | POSAL GRANT ID           | TITLE                              |         | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATO | DR: Lemoine, Nathan Paul |                                    |         |           |                |      |       |  |
| 47717-1     | GR-00004682              | NCAA Soccer Periodization Study Pa | a   001 | 5,000     |                |      |       |  |
| 48333 - 1   | GR-00004694              | Efficacy of Filtration of Alph-2-  | M   001 | 1,281     |                |      |       |  |
|             |                          |                                    | TOTAL   | 6,281     |                |      |       |  |

|                 |                  |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|------------------|--|-----------|--------|----------|-------|
| PROPOSAL        | GRANT ID         | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: L | eupin, Alexandre |  |           |        |          |       |
| 44367 - 1       | GR-00004416      | Slavery and Culture in the Caribbe   006 | 34,510    |        |          |       |
|                 |                  | TOTAL                                    | 34,510    |        |          |       |

|               |               |  | INV SHARE | INV SH  | ARE FY20 |         |
|---------------|---------------|--|-----------|---------|----------|---------|
| PROPOS/       | AL GRANT ID   | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: | Lewin, Andrew |  |           |         |          |         |
| 48537-1       | GR-00006208   | Assessment of antivirals for treat   001 |           |         |          |         |
|               |               |  | 0         | 101,844 | 0        |         |
| 49032-1       | GR-00006397   | Genomic and phylogenetic analysis   001  |           |         |          |         |
|               |               |  | 0         | 12,535  | 0        |         |
|               |               | TOTAL                                    |           |         |          |         |
|               |               |  | 0         | 114,379 | 0        | 114,379 |

|                  |                      |  |         | INV SHARE FY20 |        |         |  |
|------------------|----------------------|--|---------|----------------|--------|---------|--|
| PROPOSAL         | GRANT ID             | TITLE  | FY19    | NEW            | CONT   | TOTAL   |  |
| INVESTIGATOR: Li | , Chunyan            |  |         |                |        |         |  |
| 43040 - 1        | GRC-1695351190000000 | A Critical Real-Time Louisiana Coa   169535119 | 0       | 46,003         | 0      |         |  |
| 44357 - 1        | GR - 00000167        | Assessment of Ship Shoal Borrow Ar   001       | 52,728  |                |        |         |  |
| 44601 - 1        | GR-00000166          | Continued Development of the Gulf   001        | 49,843  | 0              | 49,842 |         |  |
| 49182-1          | GR-00006242          | Barataria Inlets   001                         | 0       | 6,702          | 0      |         |  |
|                  |                      | TOTAL  |         |                |        |         |  |
|                  |                      |  | 102,571 | 52,705         | 49,842 | 102,547 |  |

| DD DD D D D D D D D D D D D D D D D D | 004417 70            |   | INV SHARE | INV SHARI |        | T0T41   |
|---------------------------------------|----------------------|---|-----------|-----------|--------|---------|
| PROPOSAL                              | GRANT ID             | TITLE   | FY19      | NEW       | CONT   | TOTAL   |
| INVESTIGATOR: L                       | i, Guoqiang          |   |           |           |        |         |
| 44123-1                               | GRC-1560540220000000 | Louisiana Alliance for Minority Pa   001        | 3,861     | 0         | 4,755  |         |
| 44123-1                               | GRC-1560540230000000 | Louisiana Alliance for Minority Pa   002        | 1,539     | 0         | 3,645  |         |
| 44123-1                               | GRC-1560547220000000 | Louisiana Alliance for Minority Pa   003        | 8,100     | 0         | 8,100  |         |
| 47001 - 1                             | GR-00004435          | Louis Stokes Regional Center of Ex   Center for | 25,000    | 0         | 63,797 |         |
| 47001 - 1                             | GR-00005944          | Louis Stokes Regional Center of Ex   Center for | 0         | 0         | 4,800  |         |
| 47587 - 1                             | GR - 00005580        | Developing Advanced Lost Preventio   001        | 0         | 249,998   | 0      |         |
| 47683-1                               | GR-00007275          | Novel Smart LCM Design to Seal Lar   001        | 0         | 80,000    | 0      |         |
|                                       |                      | TOTAL   |           |           |        |         |
|                                       |                      |   | 38,500    | 329,998   | 85,097 | 415,095 |

| PROPOSA       | L GRANT ID    | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL  |
|---------------|---------------|--|-------------------|---------|------------------|--------|
| INVESTIGATOR: | Li, Xin       |  |                   |         |                  |        |
| 46608 - 1     | GR - 00003608 | Reconstruction of Flood Hydrograph   001 | 0                 | 0       | 28,053           |        |
| 46608 - 1     | GR-00003753   | IM   CS                                  | 2,750             | 0       | 4,166            |        |
| 48578-1       | GR-00006263   | Real-Time Work Zone Traffic Manage   001 | 0                 | 20,000  | 0                |        |
|               |               | TOTAL                                    | 2,750             | 20,000  | 32,219           | 52,219 |

|               |                   |  | INV SHARE INV S |        | RE FY20 |         |  |
|---------------|-------------------|--|-----------------|--------|---------|---------|--|
| PROPOSA       | L GRANT ID        | TITLE                                      | FY19            | NEW    | CONT    | TOTAL   |  |
| INVESTIGATOR: | LiCata, Vincent J |  |                 |        |         |         |  |
| 48154 - 1     | GR-00005374       | HIYA DOLLY: A Science Play about D   001   |                 |        |         |         |  |
|               |                   |  | 40,000          |        |         |         |  |
| 48828 - 1     | GR - 00006701     | Salty and Cold: Protein Function a   001   |                 |        |         |         |  |
| .5525         | u 00000101        | 0011, and 00101 (10011) and 1001           | 0               | 52,510 | 52,509  |         |  |
| 10000 1       | OD 00000700       | Out to 1 Only and Only Protein Function    |                 |        |         |         |  |
| 48828 - 1     | GR-00006702       | Sub-k   Salty and Cold: Protein Function a | 0               | 9,990  | 9,990   |         |  |
|               |                   |  |                 | -,     | -,      |         |  |
|               |                   | TOTAL                                      |                 |        |         |         |  |
|               |                   |  | 40,000          | 62,500 | 62,499  | 124,999 |  |

|              |                  |  | INV SHARE | INV SH | ARE FY20 |       |
|--------------|------------------|--|-----------|--------|----------|-------|
| PROPOS       | SAL GRANT ID     | TITLE                                      | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR | : Liang, Junhong |  |           |        |          |       |
| 45766 - 1    | GR-00002562      | Effects of Turbulence and Waves on   001   | 110,925   |        |          |       |
|              |                  |  | ,         |        |          |       |
| 45766 - 1    | GR-00002563      | Sub-k   Effects of Turbulence and Waves on | 16,261    |        |          |       |
|              |                  |  | 10,201    |        |          |       |
| 45766 - 1    | GR-00002564      | Sub-k   Effects of Turbulence and Waves on | 00.700    |        |          |       |
|              |                  |  | 23,729    |        |          |       |
| 47779 - 1    | GR-00004699      | CyberSEES: Type 2: A Coastal Resil   001   |           |        |          |       |
|              |                  |  | 69,009    |        |          |       |
|              |                  | TOTAL                                      |           |        |          |       |
|              |                  |  | 219,924   |        |          |       |

|               |                |  | INV SHARE | INV SH | INV SHARE FY20 |       |
|---------------|----------------|--|-----------|--------|----------------|-------|
| PROPOS.       | AL GRANT ID    | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |
| INVESTIGATOR: | Lima, Marybeth |  |           |        |                |       |
| 49109-1       | GR-00006108    | LSU CCP Park Elementary Project   001    |           |        |                |       |
|               |                |  | 0         | 1,000  | 0              |       |
| 49662-1       | GR - 00006859  | Sustainable Playground Additions t   001 |           |        |                |       |
|               |                |  | 0         | 1,200  | 0              |       |
|               |                | TOTAL                                    |           |        |                |       |
|               |                |  | 0         | 2,200  | 0              | 2,200 |

|                 |               |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|-----------------|---------------|--|-----------|--------|----------------|--------|
| PROPOS <i>A</i> | L GRANT ID    | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR:   | Lin, Hai      |  |           |        |                |        |
| 48044 - 1       | GR-00005462   | Enhancing Mycelium-Based Biocompos   001 | 59,251    |        |                |        |
| 48354-1         | GR - 00005009 | Stabilizing Blended Calcium Sulfat   001 | 0         | 30,000 | 0              |        |
|                 |               | TOTAL                                    |           |        |                |        |
|                 |               |  | 59,251    | 30,000 | 0              | 30,000 |

|               |              |  | INV SHARE | INV SHARE | FY20 |       |
|---------------|--------------|--|-----------|-----------|------|-------|
| PROPOSA       | AL GRANT ID  | TITLE                                      | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: | Lin, Qianxin |  |           |           |      |       |
| 45758 - 1     | GR-00002864  | A Decade-long Study on Impact, Rec   001   | 146,949   | 0         | 1    |       |
| 45758-1       | GR-00002865  | Sub-k   A Decade-long Study on Impact, Rec | 59,337    |           |      |       |
|               |              | TOTAL                                      |           |           |      |       |
|               |              |  | 206,286   | 0         | 1    | 1     |

|                 |                        |                                   | INV SHARE | INV SHARE FY20 |     |        |        |
|-----------------|------------------------|-----------------------------------|-----------|----------------|-----|--------|--------|
| PROPOSAL        | GRANT ID               | TITLE                             |           | FY19           | NEW | CONT   | TOTAL  |
| INVESTIGATOR: L | indstedt, Dianne Marie |                                   |           |                |     |        |        |
| 46584 - 1       | GR-00002717            | E/ENV-05: Marine and Coastal Lite | r   006   | 62,775         | 0   | 65,609 |        |
| 46584-1         | GR-00003350            | Sub-k   E/ENV-05: Marine and Coas | tal Liter | 16,930         | 0   | 14,095 |        |
|                 |                        |                                   | TOTAL     | 79.705         |     | 79.704 | 79.704 |

| PR        | 0P0SAL   | GRANT ID             | TITLE                                   | INV SHARE<br>FY19 | INV S<br>NEW | HARE FY20<br>CONT | TOTAL   |
|-----------|----------|----------------------|---|-------------------|--------------|-------------------|---------|
| INVESTIGA | TOR: Lip | oton, Robert P       |   |                   |              |                   |         |
| 43963     | - 1      | GRC-1156051480000000 | Mathematical and Multi-Scale Found   00 | 01<br>129,551     |              |                   |         |
| 46780     | -1       | GR - 00003828        | Structural Spectra and Application   O  | 01<br>305,531     |              |                   |         |
| 47216     | -1       | GR - 00004055        | SIAM TX-LA Section Meeting   001        | 20,000            |              |                   |         |
| 47835     | - 1      | GR - 00005067        | Predicting & Controlling the Respo   00 | 0                 | 38,125       | 0                 |         |
| 47835     | - 1      | GR - 00006030        | Predicting and Controlling the Res   00 | 0                 | 0            | 56,000            |         |
| 48366     | - 1      | GR - 00006361        | DMREF/Collaborative Research: Desi   00 | 0                 | 399,761      | 0                 |         |
| 48759     | - 1      | GR-00005413          | SIAM Editor-In-Chief   001              | 15,000            | 0            | 15,000            |         |
|           |          |                      | TOTAL                                   | 470,082           | 437,886      | 71,000            | 508,886 |

|              |                 |  | INV SHARE |        | INV SHARE FY20 |        |
|--------------|-----------------|--|-----------|--------|----------------|--------|
| PROPOS       | SAL GRANT ID    | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR | : Liu, Chuanlan |  |           |        |                |        |
| 48853 - 1    | GR-00006526     | Cotton Technologies and Innovation   001 |           |        |                |        |
|              |                 |  | 0         | 21,838 | 0              |        |
| 48853 - 1    | GR - 00006872   | Cotton Technologies and Innovation   002 |           |        |                |        |
| 10000 1      | GIT 00000072    | oction roomologico and imovation   oct   | 0         | 2,500  | 0              |        |
|              |                 | TOTAL                                    |           |        |                |        |
|              |                 |  | 0         | 24,338 | 0              | 24,338 |

|               |              |  | INV SHARE INV S |        | ARE FY20 |        |  |
|---------------|--------------|--|-----------------|--------|----------|--------|--|
| PROPOSA       | AL GRANT ID  | TITLE                                    | FY19            | NEW    | CONT     | TOTAL  |  |
| INVESTIGATOR: | Liu, Kam-Biu |  |                 |        |          |        |  |
| 46357 - 1     | GR-00003104  | Holocene Biogeography of Mangroves   001 | 152,621         |        |          |        |  |
| 47770 - 1     | GR-00005919  | A Multi-proxy, Multi-site Investig   001 | 0               | 17,965 | 0        |        |  |
|               |              | TOTAL                                    |                 |        |          |        |  |
|               |              |  | 152,621         | 17,965 | 0        | 17,965 |  |

| PROPOSAL        | GRANT ID         | TITLE                                    | INV SHARE<br>FY19 | INV SH<br>NEW | ARE FY20<br>CONT | TOTAL   |
|-----------------|------------------|--|-------------------|---------------|------------------|---------|
| INVESTIGATOR: L | ively, Julie Ann |  |                   |               |                  |         |
| 46584-1         | GR-00006019      | R/SGT-04: Louisiana Sea Grant Netw   049 | 0                 | 9,513         | 0                |         |
| 46584 - 1       | GR-00006524      | R/SGT-04: Louisiana Sea Grant Netw   050 | 0                 | 315           | 0                |         |
| 46584-1         | GR-00007428      | Exploring Alternatives to the Dere   069 | 0                 | 19,588        | 0                |         |
| 47199 - 1       | GR - 00004068    | Revitalizing and Increasing Resili   001 | 102,866           | ,             | -                |         |
| 49580 - 1       | GR-00006384      | Education and Outreach Support for   001 | ŕ                 |               |                  |         |
|                 |                  | TOTAL                                    | 0                 | 124,501       | 0                |         |
|                 |                  | TOTAL                                    | 102,866           | 153,917       | 0                | 153,917 |

|               |                      |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|----------------------|--|-----------|--------|----------------|--------|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | Llorens, Jared James | 5  |           |        |                |        |
| 48063 - 1     | GR-00004714          | Economics of the Medicaid Expansio   001 |           |        |                |        |
|               |                      |  | 23,920    |        |                |        |
| 49297 - 1     | GR-00006472          | Analysis and Projection of Medicai   001 |           |        |                |        |
|               |                      |  | 0         | 31,940 | 0              |        |
|               |                      | TOTAL                                    |           |        |                |        |
|               |                      |  | 23,920    | 31,940 | 0              | 31,940 |

| PROPOSAL         | GRANT ID          | TITLE                                      | INV SHARE<br>FY19 | INV SHARE FY | /20<br>CONT | TOTAL |
|------------------|-------------------|--|-------------------|--------------|-------------|-------|
| INVESTIGATOR: Lo | omnicki, Slawomir |  |                   |              |             |       |
| 48128-1          | GR-00006441       | LSU Superfund Research Center - En   001   | 0                 | 20,687       | 0           |       |
| 48128-1          | GR - 00006445     | Sub-k   LSU Superfund Research Center - En | 0                 | 16,385       | 0           |       |
| 48128-1          | GR - 00006446     | Sub-k   LSU Superfund Research Center - En | 0                 | 10,858       | 0           |       |
| 48128-1          | GR-00006812       | Sub-k   LSU Superfund Research Center - En | 0                 | 15,819       | 0           |       |
| 48128-1          | GR-00006813       | LSU Superfund Research Center - En   003   | 0                 | 9,852        | 0           |       |
| 48128-1          | GR-00006814       | Sub-k   LSU Superfund Research Center - En | 0                 | 3,116        | 0           |       |
| 48128-1          | GR-00006815       | LSU Superfund Research Center - En   005   | 0                 | 13,679       | 0           |       |
| 48128-1          | GR-00006816       | LSU Superfund Research Center - En   006   | 0                 | 22,522       | 0           |       |
| 48128-1          | GR-00006817       | LSU Superfund Research Center - En   007   | 0                 | 5,003        | 0           |       |
| 48128-1          | GR-00006818       | LSU Superfund Research Center - En   008   | 0                 | 22,545       | 0           |       |
| 48128-1          | GR-00006819       | Sub-k   LSU Superfund Research Center - En |                   |              |             |       |

| PROPOSAL GRANT ID |               | TITLE                                      | INV SHARE INV SHARE FY20<br>FY19 NEW CONT |         |        | TOTAL   |
|-------------------|---------------|--|---|---------|--------|---------|
|                   |               |  | 0   | 11,761  | 0      |         |
| 48128-1           | GR-00006820   | LSU Superfund Research Center - En   011   | 0   | 19,265  | 0      |         |
| 48128-1           | GR - 00006821 | Sub-k   LSU Superfund Research Center - En | 0   | 12,380  | 0      |         |
| 48128-1           | GR - 00006822 | LSU Superfund Research Center - En   014   | 0   | 26,920  | 0      |         |
| 48128-1           | GR-00006823   | LSU Superfund Research Center - En   015   | 0   | 21,897  | 0      |         |
| 48128-1           | GR-00006824   | Sub-k   LSU Superfund Research Center - En | 0   | 3,185   | 0      |         |
| 48162-1           | GR - 00005554 | The Role of the Endothelium in Vas   001   | 0   | 29,484  | 35,648 |         |
| 48162-1           | GR - 00005599 | Sub-k   The Role of the Endothelium in Vas | 0   | 1,966   | 1,966  |         |
| 48862 - 1         | GR - 00005578 | Interprofessional Approach to Deve   001   | 0   | 3,494   | 0      |         |
| AM200234          | GR - 00006470 | Inter-professional Approach to Dev   001   | 0   | 2,821   | 0      |         |
|                   |               | TOTAL                                      | 0   | 273,639 | 37,614 | 311,253 |

|                  |                      |  | INV SHARE INV SHARE FY20 |        |        |        |
|------------------|----------------------|--|--------------------------|--------|--------|--------|
| PROPOSAL         | GRANT ID             | TITLE                                    | FY19                     | NEW    | CONT   | TOTAL  |
| INVESTIGATOR: Lo | omotey, Jonathan     |  |                          |        |        |        |
| 42945 - 1        | GRC-1249942120000000 | Performance Partnership Pilots (P3   001 | 0                        | 0      | 22,082 |        |
| 47345 - 1        | GR-00004117          | I AM, Empowering the Next Generati   002 | 7,750                    | 0      | 0      |        |
| 47352-1          | GR - 00004209        | Louisiana Children's Trust Fund Ev   001 | 59,100                   |        |        |        |
| 47554 - 1        | GR-00004636          | Title V State Sexual Risk Avoidanc   001 | 0                        | 69,330 | 0      |        |
| 47951 - 1        | GR - 00004486        | Project Advancing Wellness and Res   001 | 42,273                   |        |        |        |
|                  |                      | TOTAL                                    |                          |        |        |        |
|                  |                      |  | 109,123                  | 69,330 | 22,082 | 91,412 |

| PROPOSAL         | GRANT ID      | TITLE                                    | INV SHARE<br>FY19 | INV SHARE FY20<br>NEW | O<br>CONT | TOTAL  |
|------------------|---------------|--|-------------------|-----------------------|-----------|--------|
| INVESTIGATOR: Lo | ng, Anna C    |  |                   |                       |           |        |
| 47306-1          | GR-00003841   | Externs with I CARE Program 2018 2   001 | 47,715            |                       |           |        |
| 47406-1          | GR-00003839   | Democracy Prep Extern   001              | 24,216            |                       |           |        |
| 47407 - 1        | GR-00003843   | Kipp School Extern 2018-19   001         | 24,114            |                       |           |        |
| 47416-1          | GR - 00003838 | Gulf South Autism Center Extern 20   001 | 20,318            |                       |           |        |
| 48470 - 1        | GR - 00005144 | Gulf South Autism Extern 2019 - 20   001 | 0 2               | 20,318                | 0         |        |
| 48472-1          | GR - 00005839 | Kipp School Extern 2019-20   001         | 0 2               | 24,122                | 0         |        |
|                  |               | TOTAL                                    | 116,363           | <br>14,440            | 0         | 44,440 |

|               |               |  | INV SHARE | INV SH | ARE FY20 |        |
|---------------|---------------|--|-----------|--------|----------|--------|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Long, Ling    |  |           |        |          |        |
| 49113-1       | GR-00006506   | Southern Regional Number Theory Co   001 |           |        |          |        |
|               |               |  | 0         | 1,676  | 0        |        |
| 49113-1       | GR - 00006507 | Southern Regional Number Theory Co   002 |           |        |          |        |
| 43110-1       | dit-00000307  | Southern negional Number Theory 60   602 | 0         | 13,290 | 0        |        |
|               |               | TOTAL                                    |           |        |          |        |
|               |               |  | 0         | 14,966 | 0        | 14,966 |

|               |               |  | INV SHARE | INV SHA | ARE FY20 |       |
|---------------|---------------|--|-----------|---------|----------|-------|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW     | CONT     | TOTAL |
| INVESTIGATOR: | Looper, Jayme |  |           |         |          |       |
| 47685 - 1     | GR-00004975   | Sodium Channel Blockade with Elect   001 | 9,720     |         |          |       |
|               |               | TOTAL                                    | 9,720     |         |          |       |

|                  |                      |  | INV SHARE | INV SHARI |         |         |
|------------------|----------------------|--|-----------|-----------|---------|---------|
| PROPOSAL         | GRANT ID             | TITLE                                      | FY19      | NEW       | CONT    | TOTAL   |
| INVESTIGATOR: Lo | pata, Kenneth Andrew |  |           |           |         |         |
| 41653-1          | GR-00001165          | Sub-k   Time Resolved High Harmonic Spectr | 78,210    | 0         | 74,250  |         |
| 41653-1          | GR-00001166          | Sub-k   Time Resolved High Harmonic Spectr | 78,210    | 0         | 74,250  |         |
| 41653-1          | GRC-1153051560000000 | Time Resolved High Harmonic Spectr   001   | 91,080    | 0         | 99,000  |         |
| 45336 - 1        | GR-00002286          | First-Principles Tools for Nonadia   001   | 188,900   | 0         | 191,400 |         |
| 48563 - 1        | GR - 00006249        | Probing Nuclear and Electronic Dyn   001   | 0         | 122,608   | 0       |         |
|                  |                      | TOTAL                                      |           |           |         |         |
|                  |                      |  | 436,400   | 122,608   | 438,900 | 561,508 |

| PROPOSAL         | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL |
|------------------|----------------------|--|-------------------|---------|------------------|-------|
| INVESTIGATOR: Lo | pez, Mandi J         |  |                   |         |                  |       |
| 44181 - 1        | GRC-1662061180000000 | Demonstration of the Efficary of 1   001 | 20,765            |         |                  |       |
| 45969 - 1        | GR - 00004141        | Hybrid Synthetic/Biological Scaffo   001 | 136,976           |         |                  |       |
| 46206-1          | GR-00002178          | 2017-2018 USDA 1433 (Task #3)   003      | 7,490             |         |                  |       |
| 46271 - 1        | GR - 00002680        | Functional Feline Pancreatic Cells   001 | 42,180            |         |                  |       |
| 47202 - 1        | GR - 00003111        | A Revolutionary Mechanism to Suppo   001 | -29,605           |         |                  |       |
| 47607 - 1        | GR - 00005861        | 2018-2019 USDA 1433 (SPS Task #2)   002  | 0                 | 2,225   | 0                |       |
| 47946 - 1        | GR-00004662          | Evaluation of Partial Depth Paveme   001 | 27,000            |         |                  |       |
| 48289-1          | GR - 00006222        | Porcine Model for Spinal Cord Reco   001 | 0                 | 85,187  | 0                |       |
| 48316-1          | GR - 00004680        | De Novo Canine Cranial Ligament Ge   001 | 375               |         |                  |       |
| 49690 - 1        | GR-00007239          | Generation of Neotissue Implants f   001 | 0                 | 9,950   | 0                |       |
|                  |                      | TOTAL                                    |                   |         |                  |       |

|          |          |       | INV SHARE | INV SHARE FY20 |      |        |  |
|----------|----------|-------|-----------|----------------|------|--------|--|
| PROPOSAL | GRANT ID | TITLE | FY19      | NEW            | CONT | TOTAL  |  |
|          |          |       | 205,181   | 97,362         | 0    | 97,362 |  |

|            |        |               |  | INV SHARE | INV SHARE FY20 |      |       |  |
|------------|--------|---------------|--|-----------|----------------|------|-------|--|
| PRO        | POSAL  | GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGAT | OR: Lo | renzo, Juan M |  |           |                |      |       |  |
| 42898 -    | 1      | GR - 00004085 | U. S. Science Support Program Offi   011 |           |                |      |       |  |
|            |        |               |  | 17,918    |                |      |       |  |
| 47514-     | 1      | GR-00004147   | Seismic Characteristics of Shallow   001 |           |                |      |       |  |
|            |        |               |  | 34,999    |                |      |       |  |
|            |        |               | TOTAL                                    |           |                |      |       |  |
|            |        |               |  | 52,917    |                |      |       |  |

|                 |              |                                    | INV SHARE  | INV SH  | HARE FY20 |         |
|-----------------|--------------|------------------------------------|------------|---------|-----------|---------|
| PROPOSAL        | _ GRANT ID   | TITLE                              | FY19       | NEW     | CONT      | TOTAL   |
| INVESTIGATOR: L | ∟u, Fengyuan |                                    |            |         |           |         |
| 46636 - 1       | GR-00004054  | LSU Scholarship Program for the Ex | 16,000     |         |           |         |
| 46636-1         | GR-00004297  | LSU Scholarship Program for the Ex | 002 64,000 |         |           |         |
| 48240 - 1       | GR-00006127  | LSU Expanded Nuclear Science and E | 001        | 100,000 | 0         |         |
|                 |              | τα                                 | OTAL       | 100,000 | 0         | 100,000 |

|                  |             |  | INV SHARE | INV SHA | INV SHARE FY20 |         |
|------------------|-------------|--|-----------|---------|----------------|---------|
| PROPOSAL         | GRANT ID    | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: Lu | ı, Rui      |  |           |         |                |         |
| 44946 - 1        | GR-00000635 | In-Depth Study of Antiviral RNA Si   001 | 285,338   | 0       | 285,338        |         |
|                  |             | TOTAL                                    |           |         |                |         |
|                  |             |  | 285,338   | 0       | 285,338        | 285,338 |

|               |                |  | INV SHARE | INV SH | ARE FY20 |        |
|---------------|----------------|--|-----------|--------|----------|--------|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Lucas, Heather |  |           |        |          |        |
| 49447 - 1     | GR-00007241    | Neural Dynamics of the Interplay B   001 | 0         | 49,315 | 0        |        |
|               |                | TOTAL                                    | 0         | 49.315 |          | 49.315 |

|                 |                      |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|----------------------|--|-----------|----------------|------|-------|--|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: L | uo, Bing-Hao         |  |           |                |      |       |  |
| 41944 - 1       | GRC-1158061330000000 | Novel Strategies to Potentiatea Ra   001 | 39,431    |                |      |       |  |
|                 |                      | TOTAL                                    | 39,431    |                |      |       |  |

|               |                  |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Luther, Amy Lynn |  |           |                |      |       |
| 48499-1       | GR-00004775      | Geaux Science for Girls: Our Earth   001 | 1,018     |                |      |       |
|               |                  | TOTAL                                    |           |                |      |       |
|               |                  |  | 1,018     |                |      |       |

|              |                      |  | INV SHARE | INV SH | INV SHARE FY20 |        |  |
|--------------|----------------------|--|-----------|--------|----------------|--------|--|
| PROPOS       | SAL GRANT ID         | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |  |
| INVESTIGATOR | : Luttrell, Karen M  |  |           |        |                |        |  |
| 42524 - 1    | GRC-1154051820000000 | Collaborative Research: The Respon   001 | 4,736     |        |                |        |  |
| 46189-1      | GR-00003585          | Interrogating Synthesis Models of   002  |           |        |                |        |  |
|              |                      |  | 25,000    |        |                |        |  |
| 46189-1      | GR-00003597          | Reconciling Stress Field Orientati   003 | 20,000    |        |                |        |  |
| 46189-1      | GR-00005760          | Quantifying Uncertainty In Models   005  | 0         | 25,000 | 0              |        |  |
|              |                      |  | U         | 25,000 | U              |        |  |
|              |                      | TOTAL                                    |           |        |                |        |  |
|              |                      |  | 49,736    | 25,000 | 0              | 25,000 |  |

|         |            |                      |                                    |           | INV SHARE | INV SHARE FY | 20   |       |
|---------|------------|----------------------|------------------------------------|-----------|-----------|--------------|------|-------|
|         | PROPOSAL   | GRANT ID             | TITLE                              |           | FY19      | NEW          | CONT | TOTAL |
| INVESTI | GATOR: Mad | caluso, Kevin R      |                                    |           |           |              |      |       |
| 426     | 669 - 1    | GRC-1664151510000000 | Molecular Basis for Spotted Fever  | 001       | 351,500   |              |      |       |
| 430     | 081 - 1    | GRC-1664151480000000 | Emerging Flea-Borne Rickettsial Di | 166415148 | 370,000   |              |      |       |
| 473     | 349 - 1    | GR-00004930          | Biomedical Research Experience for | 001       | 26,802    |              |      |       |
| 473     | 349 - 1    | GR-00004931          | Biomedical Research Experience for | 002       | 4,536     |              |      |       |
| 479     | 970-1      | GR-00004962          | 2019 Boehringer Ingelheim Veterina | 001       | 15,000    |              |      |       |
|         |            |                      | то                                 | OTAL -    | 767,838   |              |      |       |

|               |                |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|----------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Maccio, Elaine |  |           |                |      |       |
| 43745 - 1     | GR-00004118    | State Youth Treatment - Implementa   004 | 19,951    |                |      |       |
|               |                | TOTAL                                    | 19,951    |                |      |       |

|                  |                     |  | INV SHARE | INV SH  | INV SHARE FY20 |         |
|------------------|---------------------|--|-----------|---------|----------------|---------|
| PROPOSAL         | GRANT ID            | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: Ma | acnaughtan, Megan A |  |           |         |                |         |
| 48490 - 1        | GR-00006205         | Structural switching of the bifunc   001 |           |         |                |         |
|                  |                     |  | 0         | 434,606 | 0              |         |
|                  |                     | TOTAL                                    |           |         |                |         |
|                  |                     | TOTAL                                    | 0         | 434,606 | 0              | 434,606 |
|                  |                     |  |           | ,       |                | ,       |

| PROPOSAL         | GRANT ID       | TITLE                                    | INV SHARE<br>FY19 | INV SHARE FY | 20<br>CONT | TOTAL   |
|------------------|----------------|--|-------------------|--------------|------------|---------|
| INVESTIGATOR: Ma | adden, James J |  |                   |              |            |         |
| 47365 - 1        | GR-00004478    | Geaux Teach Math/Science Program   001   | 7,952             | 0            | 9,160      |         |
| 47365 - 1        | GR-00004798    | Geaux Teach Math/Science Program (   002 | 1,500             | 0            | 5,500      |         |
| 47365 - 1        | GR - 00004800  | Geaux Teach Math/Science Program (   003 | 420               | 0            | 320        |         |
| 48410-1          | GR-00004938    | Educator Research Consortium (BOR)   001 | 8,500             |              |            |         |
| 48410-1          | GR-00004939    | Educator Research Consortium (BOR)   002 | 4,000             |              |            |         |
| 48618-1          | GR-00005783    | Scholarship Opportunities Aimed at   001 | 0                 | 40,371       | 0          |         |
| 48618-1          | GR - 00005784  | Scholarship Opportunities Aimed at   002 | 0                 | 105,300      | 0          |         |
| 48618-1          | GR - 00005785  | Scholarship Opportunities Aimed at   003 | 0                 | 4,155        | 0          |         |
| AM200180         | GR-00006684    | Educator Research Consortium (2019   001 | 0                 | 12,500       | 0          |         |
|                  |                | TOTAL                                    | 22,372            | 162,326      | 14,980     | 177,306 |

| PROPOSAL GRANT ID |                | TITLE                            |          | INV SHARE<br>FY19 | INV SHARE FY20<br>NEW CONT |      | TOTAL   |  |
|-------------------|----------------|----------------------------------|----------|-------------------|----------------------------|------|---------|--|
| INVESTIGATOR: Ma  |                | 11122                            |          | 1113              | NEII                       | 3311 | 1017.12 |  |
| INVESTIGATOR: Ma  | aniilouu, Anas |                                  |          |                   |                            |      |         |  |
| 49031 - 1         | GR-00006450    | SFS: Applied Cybersecurity Train | in   001 |                   |                            |      |         |  |
|                   |                |                                  |          | 0                 | 28,645                     | 0    |         |  |
| 40004 4           | CD 00006454    | CEC. Applied Cybenessymity Train | i- 1 000 |                   |                            |      |         |  |
| 49031 - 1         | GR-00006451    | SFS: Applied Cybersecurity Train | in   002 | 0                 | 38,800                     | 0    |         |  |
|                   |                |                                  |          | · ·               | 00,000                     | · ·  |         |  |
| 49031 - 1         | GR-00006452    | SFS: Applied Cybersecurity Train | in   003 |                   |                            |      |         |  |
|                   |                |                                  |          | 0                 | 24,826                     | 0    |         |  |
|                   |                |                                  | TOTAL    |                   |                            |      |         |  |
|                   |                |                                  |          | 0                 | 92,271                     | 0    | 92,271  |  |

|                 |                      |   | INV SHARE    |     | INV SHARE FY20 |        |
|-----------------|----------------------|---|--------------|-----|----------------|--------|
| PROPOSAL        | GRANT ID             | TITLE                                   | FY19         | NEW | CONT           | TOTAL  |
| INVESTIGATOR: N | aiti, Kanchan        |   |              |     |                |        |
| 42328 - 1       | GRC-1695147620000000 | Recruitment of Superior Graduate S   00 |              |     |                |        |
|                 |                      |   | 19,040       | 0   | 19,040         |        |
| 43778-1         | GR-00001591          | Recruitment of Superior Graduate S   00 | 01<br>19,040 | 0   | 19,040         |        |
|                 |                      |   | 19,040       | U   | 19,040         |        |
| 45274-1         | GR-00003166          | Recruitment of Superior Graduate S   00 | 01<br>19,040 | 0   | 19,040         |        |
| 45000 4         | CD 00000000          | Development of a Manitoning Program   O | ,            |     | ,              |        |
| 45823 - 1       | GR - 00002233        | Development of a Monitoring Progra   00 | 0            | 0   | 27,623         |        |
|                 |                      | TOTAL                                   |              |     |                |        |
|                 |                      |   | 57,120       | 0   | 84,743         | 84,743 |

|                 |                     |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|---------------------|--|-----------|----------------|------|-------|--|
| PROPOSAL        | _ GRANT ID          | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: N | Malisoff, Michael A |  |           |                |      |       |  |
| 45138-1         | GR - 00007101       | Collaborative Research: Sequential   002 | 0         | 8,000          | 0    |       |  |
|                 |                     | TOTAL                                    |           | 8.000          |      | 8.000 |  |

|          |           |                      |                                      |        | INV SHARE | INV SHARE FY20 |      |       |  |
|----------|-----------|----------------------|--------------------------------------|--------|-----------|----------------|------|-------|--|
| F        | PROPOSAL  | GRANT ID             | TITLE                                |        | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIG | GATOR: Ma | llow, Andrew Russell |                                      |        |           |                |      |       |  |
| 4773     | 37 - 1    | GR-00004454          | NCAM Manufacturing and Welding Ski   | 001    | 379,964   |                |      |       |  |
| 4773     | 37 - 1    | GR-00004455          | Sub-k   NCAM Manufacturing and Weldi | ng Ski | 320,036   |                |      |       |  |
|          |           |                      | TO                                   | TAL -  | 700,000   |                |      |       |  |

|                 |                   |  | INV SHARE |     | INV SHARE FY20 |        |  |
|-----------------|-------------------|--|-----------|-----|----------------|--------|--|
| PROPOSAL        | . GRANT ID        | TITLE                                    | FY19      | NEW | CONT           | TOTAL  |  |
| INVESTIGATOR: N | Malone, John B Jr |  |           |     |                |        |  |
| 45738 - 1       | GR-00003010       | GeoHealth: A Geospatial Surveillan   001 |           |     |                |        |  |
|                 |                   |  | 81,108    | 0   | 75,114         |        |  |
|                 |                   | TOTAL                                    |           |     |                |        |  |
|                 |                   |  | 81,108    | 0   | 75,114         | 75,114 |  |

|               |                   |  | INV SHARE | INV SHA | INV SHARE FY20 |        |
|---------------|-------------------|--|-----------|---------|----------------|--------|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW     | CONT           | TOTAL  |
| INVESTIGATOR: | Malveaux, Chester | Charles                                  |           |         |                |        |
| 48578 - 1     | GR-00006263       | Real-Time Work Zone Traffic Manage   001 | 0         | 20,000  | 0              |        |
|               |                   |  | Ü         | 20,000  | · ·            |        |
|               |                   | TOTAL                                    |           |         |                |        |
|               |                   |  | 0         | 20,000  | 0              | 20,000 |

|                 |                 |  | INV SHARE | INV SHARE FY20 |      |         |
|-----------------|-----------------|--|-----------|----------------|------|---------|
| PROPOSAL        | GRANT ID        | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |
| INVESTIGATOR: M | ariotti, Giulio |  |           |                |      |         |
| 45638 - 1       | GR - 00002752   | The Effects of Macondo Oil and Coa   001 | 79,037    |                |      |         |
| 45726 - 1       | GR-00003158     | Pond Management and Carbon Storage   001 | 37,280    |                |      |         |
| 45984 - 1       | GR-00002753     | Evaluating The Impact of Hydrologi   001 | 63,000    |                |      |         |
| 48605-1         | GR-00005130     | Evaluating the Impact of Hydrologi   001 | 0         | 106,170        | 0    |         |
| AM200161        | GR - 00006605   | Conference Travel Grant - Kendall   001  | 0         | 1,400          | 0    |         |
|                 |                 | TOTAL                                    |           |                |      |         |
|                 |                 | 1017/2                                   | 179,317   | 107,570        | 0    | 107,570 |

|          |               |                      |  | INV SHARE |    | INV SHARE FY20 |        |        |  |
|----------|---------------|----------------------|--|-----------|----|----------------|--------|--------|--|
| F        | PROPOSAL      | GRANT ID             | TITLE                                    | FY19      |    | NEW            | CONT   | TOTAL  |  |
| INVESTIO | GATOR: Mar    | rley, Scott T        |  |           |    |                |        |        |  |
| 4385     | 53 - 1        | GRC-1153041620000000 | Decay Spectroscopy of Neutron-Rich   00  | 40,084    |    |                |        |        |  |
| 4596     | 38 - 1        | GR-00003341          | Center of Excellence in Low Energy   00  | •         |    |                |        |        |  |
|          |               |                      | o, 1                                     | 129,240   |    | 0              | 64,620 |        |  |
| 4751     | 17-1          | GR-00003725          | Production of the Argonne Moving T   00  | 20,250    |    |                |        |        |  |
| 4964     | 47 - <b>1</b> | GR-00006422          | Decay Spectroscopy of Neutron-Rich   00° | ·<br>I    |    |                |        |        |  |
|          |               |                      |  | 0         | 23 | ,184           | 0      |        |  |
|          |               |                      | TOTAL                                    |           |    |                |        |        |  |
|          |               |                      |  | 189,574   | 23 | ,184           | 64,620 | 87,804 |  |

|                 |                        |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|-----------------|------------------------|--|-----------|--------|----------------|--------|
| PROPOSAL        | GRANT ID               | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: M | artin, Elizabeth Carol |  |           |        |                |        |
| 48756 - 1       | GR-00005723            | 3D Plate Insert for Dynamic Co-Cul   001 |           |        |                |        |
|                 |                        |  | 0         | 25,000 | 0              |        |
|                 |                        | TOTAL                                    |           |        |                |        |
|                 |                        | TOTAL                                    | 0         | 25,000 | 0              | 25,000 |

| PROPOSAL        | GRANT ID      | TITLE                                   | INV SHARE<br>FY19 | INV SI<br>NEW | HARE FY20<br>CONT | TOTAL   |
|-----------------|---------------|---|-------------------|---------------|-------------------|---------|
| INVESTIGATOR: M | artin, Lori L |   |                   |               |                   |         |
| 48421 - 1       | GR-00006160   | BRBYTES: Baton Rouge: Bringing You   00 |                   | 100 406       | 0                 |         |
| 48421 - 1       | GR-00006161   | Sub-k   BRBYTES: Baton Rouge: Bringing  | 0<br>You          | 180,426       | 0                 |         |
| 10121           | an coocerer   | out K   Sherreor Baton Houger Entinging | 0                 | 18,177        | 0                 |         |
| 48421 - 1       | GR-00006285   | BRBYTES: Baton Rouge: Bringing You   00 | 3 0               | 1,898         | 0                 |         |
| 48421 - 1       | GR-00006286   | BRBYTES: Baton Rouge: Bringing You   00 |                   | 40, 500       | 0                 |         |
|                 |               | TOTAL                                   | 0                 | 49,500        | 0                 |         |
|                 |               | ,                                       | 0                 | 250,001       | 0                 | 250,001 |

|                 |                      |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|----------------------|--|-----------|----------------|------|-------|--|
| PROPOS <i>A</i> | L GRANT ID           | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR:   | Martinez, Juan Jose  |  |           |                |      |       |  |
| 41959-1         | GRC-1664151210000000 | The Roles of Conserved Outer-Membr   001 | 366,228   |                |      |       |  |
| 42669-1         | GRC-1664151510000000 | Molecular Basis for Spotted Fever   001  | 18,500    |                |      |       |  |
|                 |                      | TOTAL                                    | 384,728   |                |      |       |  |

|               |                  |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Marucci, Jacob J |  |           |                |      |       |
| 48333 - 1     | GR - 00004694    | Efficacy of Filtration of Alph-2-M   001 | 769       |                |      |       |
|               |                  | TOTAL                                    |           |                |      |       |
|               |                  |  | 769       |                |      |       |

|               |                         |   | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|-------------------------|---|-----------|----------------|------|-------|--|
| PROPOS        | AL GRANT ID             | TITLE                                       | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Maruska, Karen Patricia |   |           |                |      |       |  |
| 42041 - 1     | GRC-1158051380000000    | Collaborative Research: Maternal T   001    |           |                |      |       |  |
|               |                         | ·   | 95,000    |                |      |       |  |
| 48032-1       | GR - 00005390           | Impacts of Underwater Anthropogeni   001    |           |                |      |       |  |
| 40002-1       | dit-00003030            | Impacts of oliderwater Antin opogenii   oor | 16,250    |                |      |       |  |
|               |                         | TOTAL                                       |           |                |      |       |  |
|               |                         |   | 111,250   |                |      |       |  |

|               |                         |  | INV SHARE | INV SH | INV SHARE FY20 |       |
|---------------|-------------------------|--|-----------|--------|----------------|-------|
| PROPOSA       | L GRANT ID              | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |
| INVESTIGATOR: | Matherne, Connor Michae | 21                                       |           |        |                |       |
| 47437 - 1     | GR-00003587             | A possible Impact Feature in St. H   001 | 6,400     |        |                |       |
| 48804 - 1     | GR - 00005756           | Identifying Shock Characteristics   001  | 0         | 7,200  | 0              |       |
|               |                         | TOTAL                                    | 6 400     | 7 200  |                | 7 200 |

|                 |                   |                                  |         | INV SHARE |     | ARE FY20 |       |
|-----------------|-------------------|----------------------------------|---------|-----------|-----|----------|-------|
| PROPOSAL        | GRANT ID          | TITLE                            |         | FY19      | NEW | CONT     | TOTAL |
| INVESTIGATOR: M | athews, Francis N |                                  |         |           |     |          |       |
| 47670 - 1       | GR - 00004287     | Formula Transition - Believe and | P   001 | 26,250    |     |          |       |
| 47721 - 1       | GR - 00004288     | Formula Transition - Believe and | P   001 | 7,500     |     |          |       |
| 47722-1         | GR - 00004291     | Formula Transition - Believe and | P   001 | 29,325    |     |          |       |
| 47722-1         | GR - 00004559     | Formula Transition - Believe and | P   002 | 15,675    |     |          |       |
| 47723-1         | GR - 00004289     | Formula Transition - Believe and | P   001 | 15,000    |     |          |       |
| 47724 - 1       | GR - 00004290     | Formula Transition - Believe and | P   001 | 3,750     |     |          |       |
|                 |                   |                                  | TOTAL   | 97,500    |     |          |       |

|               |                 |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|-----------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID      | TITLE                                  | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Mathewson, Kent |  |           |                |      |       |
| 47436 - 1     | GR-00004310     | Barthelemy Lafon Book Manuscript   001 | 1,974     |                |      |       |
|               |                 | TOTAL                                  |           |                |      |       |
|               |                 | IOIAL                                  | 1,974     |                |      |       |

|                  |                      |                                  |       | INV SHARE | INV SH | INV SHARE FY20 |        |
|------------------|----------------------|----------------------------------|-------|-----------|--------|----------------|--------|
| PROPOSAL         | GRANT ID             | TITLE                            |       | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: Ma | itthews, Bobby Lynn  |                                  |       |           |        |                |        |
| 41352-1          | GRC-1842142550000000 | Pre-Assessment Notary Test   001 |       |           |        |                |        |
|                  |                      |                                  |       | 23,060    | 9,100  | 17,540         |        |
| 46022 - 1        | GR-00001417          | Louisiana Notary Exam   001      |       |           |        |                |        |
|                  |                      |                                  |       | 93,925    |        |                |        |
|                  |                      |                                  | TOTAL |           |        |                |        |
|                  |                      |                                  |       | 116,985   | 9,100  | 17,540         | 26,640 |

|                 |                        |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|------------------------|--|-----------|----------------|------|-------|
| PROPOSAL        | _ GRANT ID             | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: N | Matthews, Kenneth L II |  |           |                |      |       |
| 43483 - 1       | GRC-1153051540000000   | REU Site: Research in Physics & As   002 | 0         |                |      |       |
|                 |                        |  | U         |                |      |       |
|                 |                        | TOTAL                                    |           |                |      |       |
|                 |                        |  | 0         |                |      |       |

|               |                   |  | INV SHARE | INV SH | INV SHARE FY20 |         |
|---------------|-------------------|--|-----------|--------|----------------|---------|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW    | CONT           | TOTAL   |
| INVESTIGATOR: | Maung-Douglass, E | mily Suzanne                             |           |        |                |         |
| 44696 - 1     | GR-00000045       | Phase II: Gulf of Mexico Sea Grant   001 |           |        |                |         |
|               |                   |  | 0         | 0      | 134,061        |         |
| 47713-1       | GR-00004605       | Coastal Science Research, Data Dev   001 |           |        |                |         |
| 47710 1       | un 00004000       | oddstal delende nedearon, bata bev   der | 41,838    | 0      | 49,882         |         |
|               |                   | TOTAL                                    |           |        |                |         |
|               |                   |  | 41,838    | 0      | 183,943        | 183,943 |

| PROP        | OSAL GRANT ID       | TITLE                                    | INV SHARE<br>FY19 | INV SHAR<br>NEW | E FY20<br>CONT | TOTAL |
|-------------|---------------------|--|-------------------|-----------------|----------------|-------|
| INVESTIGATO | R: Mayne, Jeffrey S |  |                   |                 |                |       |
| 47636 - 1   | GR-00004320         | FY2018 HSNTP - Salaries   001            | 6,150,373         |                 |                |       |
| 47636 - 1   | GR - 00004321       | FY2018 HSNTP - Admin   002               | 209,173           |                 |                |       |
| 47636 - 1   | GR-00004322         | FY2018 HSNTP - IT   003                  | 370,375           |                 |                |       |
| 47636 - 1   | GR-00004323         | FY2018 HSNTP - Technical Assistanc   004 | 80,699            |                 |                |       |
| 47636 - 1   | GR-00004324         | FY2018 HSNTP - Outreach   005            | 350,026           |                 |                |       |
| 47636 - 1   | GR - 00004325       | FY2018 HSNTP - Development   006         | 2,333,254         |                 |                |       |
| 47636 - 1   | GR - 00004326       | FY2018 HSNTP - Bio Aware   007           | 156,311           |                 |                |       |
| 47636 - 1   | GR-00004327         | FY2018 HSNTP - ERDBI   008               | 274,391           |                 |                |       |
| 47636 - 1   | GR-00004328         | FY2018 HSNTP - Sampling   009            | 1,393,368         |                 |                |       |
| 47636 - 1   | GR-00004329         | FY2018 HSNTP - Community Healthcar   010 | 187,388           |                 |                |       |
| 47636 - 1   | GR-00004330         | FY2018 HSNTP - P&D   011                 |                   |                 |                |       |

|           |               |  | INV SHARE | INV SHARE FY |      |       |
|-----------|---------------|--|-----------|--------------|------|-------|
| PROPOSAL  | GRANT ID      | TITLE                                      | FY19      | NEW          | CONT | TOTAL |
|           |               |  | 307,946   |              |      |       |
| 47636 - 1 | GR-00004331   | FY2018 HSNTP - P&D-C   012                 | 192,243   |              |      |       |
| 47636-1   | GR-00004332   | FY2018 HSNTP - SPOT   013                  | 157,105   |              |      |       |
| 47636-1   | GR-00004333   | FY2018 HSNTP - SPOT-C   014                | 153,687   |              |      |       |
| 47636-1   | GR-00004334   | FY2018 HSNTP - Criminal Intel   015        | 182,474   |              |      |       |
| 47636-1   | GR-00004335   | Sub-k   FY2018 HSNTP - Criminal Intel (Nat | 37,809    |              |      |       |
| 47636-1   | GR-00004336   | FY2018 HSNTP - Site Protection   017       | 177,517   |              |      |       |
| 47636 - 1 | GR-00004337   | FY2018 HSNTP - Integrated Response   018   | 103,951   |              |      |       |
| 47636 - 1 | GR-00004338   | FY2018 HSNTP - Tac Ops   019               | 1,119,810 |              |      |       |
| 47636-1   | GR - 00004339 | FY2018 HSNTP - Forensics   020             | 361,398   |              |      |       |
| 47636-1   | GR - 00004340 | FY2018 HSNTP - LASER   021                 | 2,201,371 |              |      |       |
| 47636 - 1 | GR - 00004341 | FY2018 HSNTP - LASER-C   022               |           |              |      |       |

|           |               |  | INV SHARE    | INV SHARI | E FY20 |       |
|-----------|---------------|--|--------------|-----------|--------|-------|
| PROPOSAL  | GRANT ID      | TITLE                                    | FY19         | NEW       | CONT   | TOTAL |
|           |               |  | 920,972      |           |        |       |
| 47636 - 1 | GR-00004342   | FY2018 HSNTP - CCA   023                 | 926,754      |           |        |       |
| 47636-1   | GR-00004343   | FY2018 HSNTP - ATIRC   024               | 1,302,548    |           |        |       |
| 47636 - 1 | GR - 00004344 | FY2018 HSNTP - Campus Integrated R   025 | 106,546      |           |        |       |
| 47636 - 1 | GR - 00004345 | FY2018 HSNTP - Run Hide Fight   026      | 195,178      |           |        |       |
| 47636 - 1 | GR-00004346   | FY2018 HSNTP - Active Threat   027       | 235,075      |           |        |       |
| 47636 - 1 | GR - 00004347 | FY2018 HSNTP - Active Shooter   028      | ,<br>397,975 |           |        |       |
| 47636 - 1 | GR - 00004348 | FY2018 HSNTP - Campus Emergencies   029  | 219,204      |           |        |       |
| 47636 - 1 | GR-00004349   | FY2018 HSNTP - Campus Emergencies-   030 | ·            |           |        |       |
| 47636 - 1 | GR - 00004350 | FY2018 HSNTP - Foodborne Outbreak   031  | 156,522      |           |        |       |
| 47636 - 1 | GR - 00004351 | FY2018 HSNTP - Food Mgmt   032           | 96,340       |           |        |       |
| 47606 1   |               |  | 91,048       |           |        |       |
| 47636 - 1 | GR-00004352   | FY2018 HSNTP - CAMEO   033               |              |           |        |       |

|           |               |  | INV SHARE | INV SHAR  | E FY20  |       |
|-----------|---------------|--|-----------|-----------|---------|-------|
| PROPOSAL  | GRANT ID      | TITLE                                    | FY19      | NEW       | CONT    | TOTAL |
|           |               |  | 458,131   |           |         |       |
| 47636 - 1 | GR-00004353   | FY2018 HSNTP - IDW   034                 | 235,155   |           |         |       |
| 47636 - 1 | GR - 00004354 | FY2018 HSNTP - RTIPP   035               | 157,883   |           |         |       |
| 47765 - 1 | GR - 00004564 | School Emergency Management Progra   001 | 744,821   | 0         | 744,119 |       |
| 48837 - 1 | GR - 00006055 | FY19 HSNTP - Salaries   001              | 0         | 6,568,715 | 0       |       |
| 48837 - 1 | GR - 00006056 | FY19 HSNTP - Admin   002                 | 0         | 202,759   | 0       |       |
| 48837 - 1 | GR - 00006057 | FY19 HSNTP - IT   003                    | 0         | 343,155   | 0       |       |
| 48837 - 1 | GR-00006058   | FY19 HSNTP - Technical Assistance   004  | 0         | 97,611    | 0       |       |
| 48837 - 1 | GR-00006059   | FY19 HSNTP - Outreach   005              | 0         | 400,609   | 0       |       |
| 48837 - 1 | GR - 00006060 | FY19 HSNTP - Development   006           | 0         | 2,104,948 | 0       |       |
| 48837 - 1 | GR - 00006062 | FY19 HSNTP - Bio Aware   007             | 0         | 156,312   | 0       |       |
| 48837 - 1 | GR - 00006063 | FY19 HSNTP - ERDBI   008                 |           |           |         |       |

| PROPOSAL  | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-----------|---------------|--|-------------------|------------------|--------------|-------|
|           |               |  | 0                 | 274,391          | 0            |       |
| 48837 - 1 | GR - 00006064 | FY19 HSNTP - Sampling   009                | 0                 | 798,517          | 0            |       |
| 48837 - 1 | GR - 00006066 | FY19 HSNTP - Community Healthcare   010    | 0                 | 187,387          | 0            |       |
| 48837 - 1 | GR - 00006069 | FY19 HSNTP - P&D   011                     | 0                 | 307,946          | 0            |       |
| 48837 - 1 | GR - 00006070 | FY19 HSNTP - P&D - C   012                 | 0                 | 192,243          | 0            |       |
| 48837 - 1 | GR - 00006072 | FY19 HSNTP - SPOT   013                    | 0                 | 209,474          | 0            |       |
| 48837 - 1 | GR - 00006073 | FY19 HSNTP - SPOT - C   014                | 0                 | 204,916          | 0            |       |
| 48837 - 1 | GR - 00006076 | FY19 HSNTP - Criminal Intel   015          | 0                 | 182,474          | 0            |       |
| 48837 - 1 | GR - 00006078 | Sub-k   FY19 HSNTP - Criminal Intel (Natio | 0                 | 32,453           | 0            |       |
| 48837 - 1 | GR - 00006080 | FY19 HSNTP - Document Inspection   017     | 0                 | 177,518          | 0            |       |
| 48837 - 1 | GR - 00006082 | FY19 HSNTP - Integrated Response   018     | 0                 | 103,950          | 0            |       |
| 48837 - 1 | GR-00006084   | FY19 HSNTP - Tac Ops   019                 |                   |                  |              |       |

| PROPOSAL  | GRANT ID      | TITLE                                    | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-----------|---------------|--|-------------------|------------------|--------------|-------|
|           |               |  | 0                 | 631,315          | 0            |       |
| 48837 - 1 | GR - 00006085 | FY19 HSNTP - Forensics   020             | 0                 | 189,588          | 0            |       |
| 48837 - 1 | GR - 00006086 | FY19 HSNTP - LASER   021                 | 0                 | 1,616,423        | 0            |       |
| 48837-1   | GR - 00006087 | FY19 HSNTP - LASER - C   022             | 0                 | 920,972          | 0            |       |
| 48837 - 1 | GR - 00006088 | FY19 HSNTP - CCA   023                   |                   | ·                |              |       |
| 48837 - 1 | GR - 00006089 | FY19 HSNTP - ATIRC   024                 | 0                 | 1,287,159        | 0            |       |
| 48837 - 1 | GR - 00006090 | FY19 HSNTP - Active Threat   025         | 0                 | 1,908,463        | 0            |       |
|           |               | ·  | 0                 | 313,433          | 0            |       |
| 48837 - 1 | GR - 00006091 | FY19 HSNTP - Run Hide Fight   026        | 0                 | 223,060          | 0            |       |
| 48837 - 1 | GR-00006092   | FY19 HSNTP - Campus Integrated Res   027 | 0                 | 639,275          | 0            |       |
| 48837 - 1 | GR-00006093   | FY19 HSNTP - Active Shooter   028        | 0                 | 397,975          | 0            |       |
| 48837 - 1 | GR-00006094   | FY19 HSNTP - Campus Emergencies   029    | 0                 | 219,204          | 0            |       |
| 48837 - 1 | GR-00006095   | FY19 HSNTP - Campus Emergencies -   030  |                   |                  |              |       |

|           |               |   |            | INV SHARE FY20 |         |            |  |
|-----------|---------------|---|------------|----------------|---------|------------|--|
| PROPOSAL  | GRANT ID      | TITLE                                   | FY19       | NEW            | CONT    | TOTAL      |  |
|           |               |   | 0          | 53,313         | 0       |            |  |
| 48837 - 1 | GR-00006096   | FY19 HSNTP - Foodborne Outbreak   031   | 0          | 96,340         | 0       |            |  |
| 48837 - 1 | GR-00006097   | Sub-k   FY19 HSNTP - Foodborne Outbreak | (N<br>0    | 25,000         | 0       |            |  |
| 48837 - 1 | GR-00006098   | FY19 HSNTP - Food Mgmt   033            | 0          | 91,048         | 0       |            |  |
| 48837 - 1 | GR - 00006099 | FY19 HSNTP - CAMEO   034                | 0          | 458,131        | 0       |            |  |
| 48837 - 1 | GR-00006100   | FY19 HSNTP - IDW   035                  | 0          | 235,155        | 0       |            |  |
| 48837 - 1 | GR-00006101   | FY19 HSNTP - RTIPP   036                | 0          | 148,768        | 0       |            |  |
|           |               | TOTAL                                   |            | ·              |         |            |  |
|           |               | TOTAL                                   | 22,744,821 | 22,000,000     | 744,119 | 22,744,119 |  |

|               |                   |  | INV SHARE | INV SH  | INV SHARE FY20 |         |
|---------------|-------------------|--|-----------|---------|----------------|---------|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: | McCarley, Robin L |  |           |         |                |         |
| 47627 - 1     | GR-00004363       | Intergovernmental Personnel Act (I   001 |           |         |                |         |
|               |                   |  | 259,010   | 296,082 | 0              |         |
| 47627 - 1     | GR-00004364       | Intergovernmental Personnel Act (I   002 |           |         |                |         |
|               |                   |  | 5,098     |         |                |         |
|               |                   | TOTAL                                    |           |         |                |         |
|               |                   |  | 264,108   | 296,082 | 0              | 296,082 |

|                                 |  | INV SHARE | INV SHARE FY20 |      |        |
|---------------------------------|--|-----------|----------------|------|--------|
| PROPOSAL GRANT ID               | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: McCarter, Kevin S |  |           |                |      |        |
| 48036-1 GR-00005891             | Analytical Studies Using Ionic Liq   001 | 0         | 26 000         | 0    |        |
|                                 |  | U         | 36,000         | Ü    |        |
|                                 | TOTAL                                    |           |                |      |        |
|                                 |  | 0         | 36,000         | 0    | 36.000 |

|               |                     |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|---------------------|--|-----------|--------|----------------|--------|
| PROPOSA       | AL GRANT ID         | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | McCulloh, Richard P |  |           |        |                |        |
| 46617-1       | GR-00003767         | Geologic Mapping of three 7.5-Minu   001 |           |        |                |        |
|               |                     |  | 20,675    |        |                |        |
| 47907 - 1     | GR-00005768         | Geologic Mapping of Three 7.5-Minu   001 |           |        |                |        |
|               |                     |  | 0         | 20,542 | 0              |        |
|               |                     | TOTAL                                    |           |        |                |        |
|               |                     |  | 20,675    | 20,542 | 0              | 20,542 |

|                  |                  |                                    | INV SHARE | INV SH | INV SHARE FY20 |        |
|------------------|------------------|------------------------------------|-----------|--------|----------------|--------|
| PROPOSAL         | GRANT ID         | TITLE                              | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: Mo | cDonald, Janet L |                                    |           |        |                |        |
| 47471 - 1        | GR - 00003620    | OLOL Hospital Extern 2018-19   001 | 29,348    | 27,090 | 0              |        |
|                  |                  | тот                                | AL29,348  | 27,090 | 0              | 27,090 |

|                 |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|--------------------|--|-----------|----------------|------|-------|
| PROPOSAL        | GRANT ID           | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: M | cKillop, Heather I |  |           |                |      |       |
| 47018-1         | GR-00004087        | Labor Organization in A Traditiona   001 | 254,873   |                |      |       |
|                 |                    | TOTAL                                    | 254,873   |                |      |       |

|               |                     |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|---------------------|--|-----------|--------|----------------|--------|
| PROPOSA       | L GRANT ID          | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | McPeak, Kevin Micha | nel                                      |           |        |                |        |
| 46764 - 1     | GR-00003526         | Advanced Device Fabrication for Sc   001 |           |        |                |        |
|               |                     | · ·                                      | 0         | 0      | 18,194         |        |
| 49581 - 1     | GR - 00006409       | In Situ H2O2 Generation in a Conti   001 |           |        |                |        |
|               |                     |  | 0         | 45,308 | 0              |        |
|               |                     | TOTAL                                    |           |        |                |        |
|               |                     |  | 0         | 45,308 | 18,194         | 63,502 |

|               |               |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID    | TITLE                                      | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Mehra, Smriti |  |           |                |      |       |
| 47002 - 1     | GR - 00005047 | Center for Lung Biology and Diseas   008   | 125,656   |                |      |       |
| 47002 - 1     | GR - 00005048 | Sub-k   Center for Lung Biology and Diseas | 288,459   |                |      |       |
|               |               | TOTAL                                      | 414,115   |                |      |       |

|               |                  |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Mehraeen, Shahab |  |           |                |      |       |
| 45911-1       | GR-00001337      | Efficient Battery Deployment in th   001 | 90,000    |                |      |       |
| 47462-1       | GR-00003525      | Investigate the Effects of Distrib   001 | 104,000   |                |      |       |
|               |                  | TOTAL                                    | 194,000   |                |      |       |

|                 |                     |  | INV SHARE |        | INV SHARE FY20 |        |
|-----------------|---------------------|--|-----------|--------|----------------|--------|
| PROPOS <i>A</i> | AL GRANT ID         | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR:   | Melson, Christopher |  |           |        |                |        |
| 48423 - 1       | GR-00005593         | AMS CAV Implementations Specific t   001 | 0         | 00.000 | 0              |        |
|                 |                     |  | U         | 30,000 | 0              |        |
| 48424 - 1       | GR - 00005601       | Investigating the Impacts of Truck   001 |           |        |                |        |
|                 |                     |  | 0         | 30,000 | 0              |        |
|                 |                     | TOTAL                                    |           |        |                |        |
|                 |                     |  | 0         | 60,000 | 0              | 60,000 |

|                  |                         |  | INV SHARE | INV SHARE FY20 |      |       |
|------------------|-------------------------|--|-----------|----------------|------|-------|
| PROPOSAL         | GRANT ID                | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: Me | elton, Christopher Will | iam                                      |           |                |      |       |
| 8149-1           | GRC-1276541320000000    | Assistant Manager, Electronic Medi   001 | 323,205   |                |      |       |
|                  |                         | TOTAL                                    | 323,205   |                |      |       |

| PROPOSAL         | GRANT ID             | TITLE  | INV SHARE<br>FY19 | INV SHAF<br>NEW | RE FY20<br>CONT | TOTAL   |
|------------------|----------------------|--|-------------------|-----------------|-----------------|---------|
| INVESTIGATOR: Me | elvin, Adam Thomas   |  |                   |                 |                 |         |
| 43494 - 1        | GRC-1271051700000000 | REU Site: Developing Entrepreneurs   127105170 | 0                 |                 |                 |         |
| 46764 - 1        | GR-00003526          | Advanced Device Fabrication for Sc   001       | 0                 | 0               | 10,144          |         |
| 47244 - 1        | GR-00004193          | Selective knockdown of PTP1B by pe   001       | 64,606            |                 |                 |         |
| 47615-1          | GR-00004608          | CAREER: Degron-based substrates: A   001       | 400,004           | 0               | 100,001         |         |
| 47725 - 1        | GR-00004839          | REU Site: Developing entrepreneurs   001       | 52,896            |                 |                 |         |
| 47725 - 1        | GR-00004840          | REU Site: Developing entrepreneurs   002       | 75,000            |                 |                 |         |
| 47725 - 1        | GR-00004841          | REU Site: Developing entrepreneurs   003       | 59,214            |                 |                 |         |
| 47984 - 1        | GR-00005269          | Thiol Acrylate-Based Materials for   001       | 20,000            |                 |                 |         |
| 48756 - 1        | GR-00005723          | 3D Plate Insert for Dynamic Co-Cul   001       | 0                 | 25,000          | 0               |         |
|                  |                      | TOTAL  | 671,720           | 25,000          | 110,145         | 135,145 |

| PROPOS       | SAL GRANT ID         | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|--------------|----------------------|--|-------------------|---------|------------------|---------|
| INVESTIGATOR | : Meng, Wen Jin      |  |                   |         |                  |         |
| 41495-1      | GRC-1274041020000000 | Consortium for Innovation in Manuf   00  | 48,375            | 0       | 64,715           |         |
| 41495-1      | GRC-1274041270000000 | Consortium for Innovation in Manuf   00  | 2,531             | 0       | 3,386            |         |
| 41495-1      | GRC-1274041300000000 | Consortium for Innovation in Manuf   002 | 157,608           | 0       | 208,011          |         |
| 41495-1      | GRC-1274047300000000 | Consortium for Innovation in Manuf   003 | 6,244             | 0       | 8,353            |         |
| 47296-1      | GR-00004642          | Planning IUCRC at LSU & Agricultur   00  | 4,500             |         |                  |         |
| 47361 - 1    | GR-00004030          | Physics-Based Multiscale Additivel   00  |                   | 0       | 62,423           |         |
|              |                      | TOTAL                                    |                   |         |                  |         |
|              |                      | Tome                                     | 281,681           | 0       | 346,888          | 346,888 |

|               |               |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------|--|-----------|----------------|------|-------|
| PROPOSA       | AL GRANT ID   | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Meng, Xuelian |  |           |                |      |       |
| 47228-1       | GR - 00003606 | Support to Exploration of Drone an   001 | 129,576   |                |      |       |
|               |               | TOTAL                                    | 129,576   |                |      |       |

| PROPOSAL        | . GRANT ID     | TITLE                                     | INV SHARE<br>FY19 | INV SH.<br>NEW | ARE FY20<br>CONT | TOTAL |
|-----------------|----------------|---|-------------------|----------------|------------------|-------|
| INVESTIGATOR: M | lenon, Shyam K |   |                   |                |                  |       |
| 44895 - 1       | GR-00001020    | Micro-Liter Fuel Characterization   001   | 192,334           |                |                  |       |
| 44895 - 1       | GR-00001026    | Sub-k   Micro-Liter Fuel Characterization | 60,699            |                |                  |       |
| 44895 - 1       | GR-00001027    | Sub-k   Micro-Liter Fuel Characterization | 13,520            |                |                  |       |
| 46962 - 1       | GR-00004634    | Investigation of Hybrid Powertrain   001  | 51,500            |                |                  |       |
| 47555 - 1       | GR-00004125    | Project Andromeda 3   001                 | 2,000             |                |                  |       |
| 48219-1         | GR-00004827    | Development of a distributed airbl   001  | 40,000            |                |                  |       |
| 48792-1         | GR - 00005787  | Development of a Hardware-in-the-L   001  | 0                 | 8,000          | 0                |       |
|                 |                | TOTAL                                     | 360,053           | 8,000          | 0                | 8,000 |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|--------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Meyer, Buffy Marie |  |           |                |      |       |
| 45638-1       | GR-00002752        | The Effects of Macondo Oil and Coa   001 | 131,728   |                |      |       |
|               |                    | TOTAL                                    | 131,728   |                |      |       |

|               |                 |  | INV SHARE | INV SH | INV SHARE FY20 |        |  |
|---------------|-----------------|--|-----------|--------|----------------|--------|--|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |  |
| INVESTIGATOR: | Meyer, Michelle |  |           |        |                |        |  |
| 47694 - 1     | GR-00004686     | SW LA Behavioral and Vulnerability   001 |           |        |                |        |  |
|               |                 |  | 17,496    | 0      | 17,494         |        |  |
| 47700 - 1     | GR-00004958     | Collaborative Research: Organizati   001 |           |        |                |        |  |
|               |                 | <b>3</b> 1                               | 22,459    |        |                |        |  |
|               |                 | TOTAL                                    |           |        |                |        |  |
|               |                 |  | 39,955    | 0      | 17,494         | 17,494 |  |

| PROPOSAL         | GRANT ID         | TITLE                                     | INV SHARE<br>FY19 | INV SHARE FY | 20<br>CONT | TOTAL  |
|------------------|------------------|---|-------------------|--------------|------------|--------|
| INVESTIGATOR: Mi | idway, Stephen R |   |                   |              |            |        |
| 46584 - 1        | GR-00003262      | R/CFD-02: Development of a Sustain   013  | 111,165           |              |            |        |
| 46584 - 1        | GR-00006315      | R/PMD-02: Omnibus - Recovery of Lo   060  | 0                 | 0            | 34,906     |        |
| 46584 - 1        | GR-00006316      | Sub-k   R/PMD-02: Recovery of Louisiana's | 0                 | 0            | 14,280     |        |
| 46584 - 1        | GR-00006366      | R/PMD-02: Omnibus - Recovery of Lo   058  | 0                 | 0            | 27,738     |        |
| 46861 - 1        | GR-00003265      | Analysis of Catch Statistics from   001   | 114,070           |              |            |        |
| 48053 - 1        | GR - 00005074    | Macroscale Patterns of CO2 in US F   001  | 47,799            |              |            |        |
|                  |                  | TOTAL                                     | 273,034           | 0            | 76,924     | 76,924 |

|                                  |  | INV SHARE | INV SHARE FY20 |      |        |  |
|----------------------------------|--|-----------|----------------|------|--------|--|
| PROPOSAL GRANT ID                | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |  |
| INVESTIGATOR: Mihunov, Volodymyr |  |           |                |      |        |  |
| AM200426 GR-00006693             | GIS Story Mapping for Rural Parish   001 |           |                |      |        |  |
|                                  |  | 0         | 30,240         | 0    |        |  |
|                                  | TOTAL                                    |           |                |      |        |  |
|                                  |  | 0         | 30.240         | 0    | 30.240 |  |

|               |                  |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Miller, Andrea L |  |           |                |      |       |
| 46584 - 1     | GR-00002737      | R/S-06: Communicating Climate Tool   014 | 20,000    |                |      |       |
|               |                  | TOTAL                                    | 20,000    |                |      |       |

|               |                 |  | INV SHARE | INV SH | ARE FY20 |        |  |
|---------------|-----------------|--|-----------|--------|----------|--------|--|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |  |
| INVESTIGATOR: | Miller, James E |  |           |        |          |        |  |
| 48760 - 1     | GR-00005523     | Work Plan for USDA:APHIS:VS:S&P:CE   001 | 0         | 60,000 | 0        |        |  |
|               |                 | TOTAL                                    |           | 60.000 |          | 60.000 |  |

|                 |              |   | INV SHARE | INV SHARE FY20 |      |         |
|-----------------|--------------|---|-----------|----------------|------|---------|
| PROPOSAL        | . GRANT ID   | TITLE                                   | FY19      | NEW            | CONT | TOTAL   |
| INVESTIGATOR: M | liller, Paul |   |           |                |      |         |
| AM200429        | GR-00006677  | RAPID: Coronavirus-driven Aerosol   001 | _         |                |      |         |
|                 |              |   | 0         | 128,339        | 0    |         |
|                 |              | TOTAL                                   |           |                |      |         |
|                 |              |   | 0         | 128.339        | 0    | 128.339 |

|               |                   |   | INV SHARE        | INV SHAR | E FY20  |       |
|---------------|-------------------|---|------------------|----------|---------|-------|
| PROPOS        | AL GRANT ID       | TITLE                                     | FY19             | NEW      | CONT    | TOTAL |
| INVESTIGATOR: | Mitchell, Brant [ | Dylan                                     |                  |          |         |       |
| 44067 - 1     | GR-00001018       | IT Support Services (Years 2 and 3        | 1,285,684        |          |         |       |
| 44067 - 1     | GR - 00004544     | IT Support Services (Year 4 )   003       | 480,000          |          |         |       |
| 44067 - 1     | GR - 00004910     | IT Support Services (Year 5)   004        | 389,728          | 66,631   | 0       |       |
| 46893 - 1     | GR - 00003254     | LSP - Commodity Flow Integration F $\mid$ | 001 50,000       |          |         |       |
| 47493 - 1     | GR - 00003485     | AE Solutions TO - 01-2018 - LOOP I        | 001 63,550       |          |         |       |
| 47494 - 1     | GR - 00003480     | Sparkhound TO - 01-2018: LOOP Cybe        | 001<br>77,903    | 0        | -2,366  |       |
| 47595 - 1     | GR - 00003967     | USAID University Technical Interns        | 001<br>20,082    |          |         |       |
| 47619-1       | GR-00004210       | Sparkhound - Lafayette General Hos        | 001<br>9,240     |          |         |       |
| 47694 - 1     | GR - 00004686     | SW LA Behavioral and Vulnerability        | 001<br>  157,460 | 0        | 157,447 |       |
| 47700 - 1     | GR - 00004958     | Collaborative Research: Organizati        | ŕ                |          | ,       |       |
| 47782 - 1     | GR-00004268       | Sparkhound - Primoris Cyber Traini        | 001              |          |         |       |

|           |               |  | INV SHARE | INV SHARE |      |       |
|-----------|---------------|--|-----------|-----------|------|-------|
| PROPOSAL  | GRANT ID      | TITLE                                    | FY19      | NEW       | CONT | TOTAL |
|           |               |  | 21,546    |           |      |       |
| 47784 - 1 | GR-00004273   | Learning Sciences Corporation - CJ   001 | 6,958     |           |      |       |
| 47803 - 1 | GR-00004378   | CRPC-SCTC Resiliency Study   001         | 287,425   |           |      |       |
| 47812-1   | GR-00004356   | AE Solutions - LOOP IT Cybersecuri   001 | 42,780    |           |      |       |
| 48217-1   | GR-00004556   | Sparkhound - Primoris Phishing Tra   001 | 4,421     |           |      |       |
| 48228 - 1 | GR-00004941   | DOTD Local Road Data Correction   001    | 9,723     |           |      |       |
| 48495 - 1 | GR-00004936   | CJIS Policies and Procedures   001       | 0         | 3,578     | 0    |       |
| 48993 - 1 | GR - 00005709 | Sparkhound - City of Alexandria (T   001 | 0         | 3,447     | 0    |       |
| 49102-1   | GR - 00006360 | CJIS Policy and Procedures Phase I   001 | 0         | 3,793     | 0    |       |
| 49160-1   | GR-00006134   | LMD TO 01-2019 - Learning Manageme   001 | 0         | 85,000    | 0    |       |
| 49171 - 1 | GR-00006133   | LMD TO 02-2019 - GIS and eMS   001       | 0         | 90,000    | 0    |       |
| 49253 - 1 | GR-00006125   | LMD TO 03-2019 - Building Automati   001 |           |           |      |       |

|           |             |  | INV SHARE | INV SHARE FY20 |         |           |  |
|-----------|-------------|--|-----------|----------------|---------|-----------|--|
| PROPOSAL  | GRANT ID    | TITLE                                    | FY19      | NEW            | CONT    | TOTAL     |  |
|           |             |  | 0         | 88,000         | 0       |           |  |
| 49680 - 1 | GR-00006495 | LANG-LMD - TO 01 - 2020 - GIS and   001  | 0         | 329,803        | 0       |           |  |
| AM200445  | GR-00006763 | LANG - Medical Logistics Tracker f   001 | 0         | 19,602         | 0       |           |  |
| AM200504  | GR-00006782 | GCR - City of New Orleans HM Plan   001  | 0         | 20,631         | 0       |           |  |
| AM200726  | GR-00007095 | LDH OPH COVID-19 Response and Cont   001 | 0         | 500,000        | 0       |           |  |
|           |             | TOTAL                                    | 3,086,171 | 1,210,485      | 155,081 | 1,365,566 |  |

|               |                   |  | INV SHARE | INV SH | ARE FY20 |        |  |
|---------------|-------------------|--|-----------|--------|----------|--------|--|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |  |
| INVESTIGATOR: | Mitchell, Colin F |  |           |        |          |        |  |
| 47578 - 1     | GR-00005800       | Effect of Tiludronate on Bone Remo   001 | •         | 47.004 | •        |        |  |
|               |                   |  | 0         | 47,604 | 0        |        |  |
|               |                   | TOTAL                                    |           |        |          |        |  |
|               |                   |  | 0         | 47,604 | 0        | 47,604 |  |

|               |                         |                                  |       | INV SHARE | INV SH | ARE FY20 |       |
|---------------|-------------------------|----------------------------------|-------|-----------|--------|----------|-------|
| PROPOS        | AL GRANT ID             | TITLE                            |       | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Mitchell, Jacob Michael |                                  |       |           |        |          |       |
| 41846-1       | GRC-1300541130000000    | Sediment Diversion Visualization | 001   | -121,450  |        |          |       |
|               |                         |                                  | TOTAL | -121,450  |        |          |       |

|                 |                |                                  |          | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|----------------|----------------------------------|----------|-----------|----------------|------|-------|
| PROPOSAL        | _ GRANT ID     | TITLE                            |          | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: N | Mitchell, Mark |                                  |          |           |                |      |       |
| 48258 - 1       | GR-00004722    | Evaluating the Efficacy of F10 A | ga   001 | 7 000     |                |      |       |
|                 |                |                                  |          | 7,000     |                |      |       |
| 48550 - 1       | GR-00004983    | Assessing the Disability of a Co | mm   001 | 5,000     |                |      |       |
| 48650 - 1       | GR - 00005033  | Preventing carapacial fossilizat | io   001 | ,         |                |      |       |
| 46050-1         | GN-00003033    | rieventing carapactar rossifizat | 10   001 | 1,497     |                |      |       |
| 49036 - 1       | GR - 00005811  | Developing Methods to Cryopreser | ve   001 |           |                |      |       |
|                 |                |                                  |          | 0         | 1,924          | 0    |       |
|                 |                |                                  | TOTAL    |           |                |      |       |
|                 |                |                                  |          | 13,497    | 1,924          | 0    | 1,924 |

| PROPOSAL         | GRANT ID         | TITLE                                    | INV SHARE<br>FY19 | INV SHARE FY | 20<br>CONT | TOTAL  |
|------------------|------------------|--|-------------------|--------------|------------|--------|
| INVESTIGATOR: Mi | tchell, Roland W |  |                   |              |            |        |
| 45323 - 1        | GR-00001589      | Board of Regents Graduate Fellow P   001 | 12,000            | 0            | 12,000     |        |
| 45323 - 1        | GR - 00002056    | Board of Regents Graduate Fellow P   002 | 3,000             | 0            | 3,000      |        |
| 46829 - 1        | GR-00003648      | Board of Regents Graduate Fellow P   001 | 2,000             | 0            | 2,000      |        |
| 46829 - 1        | GR-00003649      | Board of Regents Graduate Fellow P   002 | 1,000             | 0            | 1,000      |        |
| 48018-1          | GR-00005442      | Board of Regents Graduate Fellow P   001 | 0                 | 1,500        | 0          |        |
| 48018-1          | GR-00005443      | Board of Regents Graduate Fellow P   002 | 0                 | 750          | 0          |        |
|                  |                  | TOTAL                                    | 18,000            | 2,250        | 18,000     | 20,250 |

| PROPOSA         | _ GRANT ID      | TITLE                                     | INV SHARE<br>FY19 | INV SI<br>NEW | HARE FY20<br>CONT | TOTAL |
|-----------------|-----------------|---|-------------------|---------------|-------------------|-------|
|                 |                 | 11122                                     | 1113              | NEW           | CONT              | TOTAL |
| INVESTIGATOR: I | Mitchell, Tyree |   |                   |               |                   |       |
| 47853 - 1       | GR-00005264     | IRES Track III: International Rese   0    |                   |               |                   |       |
|                 |                 |   | 27,854            |               |                   |       |
| 47853 - 1       | GR-00005265     | IRES Track III: International Rese   C    | 002<br>34,518     |               |                   |       |
| 47050 4         | OD 00005000     | Out to 1 TREO Transle TITE Total and the  | ,                 |               |                   |       |
| 47853 - 1       | GR - 00005266   | Sub-k   IRES Track III: International     | 41,014            |               |                   |       |
| 47853 - 1       | GR-00005267     | Sub-k   IRES Track III: International     | Rese              |               |                   |       |
|                 | G.I. 00000201   | 000 // 1/120 // 00/ 1227 1/100 // 0220/02 | 9,115             |               |                   |       |
|                 |                 | TOTA                                      | .L                |               |                   |       |
|                 |                 |   | 112,501           |               |                   |       |

|                  |                      |                                    | INV SHARE           | INV SH | ARE FY20 |        |
|------------------|----------------------|------------------------------------|---------------------|--------|----------|--------|
| PROPOSAL         | GRANT ID             | TITLE                              | FY19                | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: Mo | oe, William M        |                                    |                     |        |          |        |
| 17990 - 1        | GRC-1277061040000000 | Evaluation of Current Remedy and R | 127706104<br>32,975 | 0      | 33,666   |        |
|                  |                      | TOTA                               | AL                  |        |          |        |
|                  |                      |                                    | 32,975              | 0      | 33,666   | 33,666 |

|               |                   |                                  | INV SHARE                 | INV SHARE | FY20    |       |
|---------------|-------------------|----------------------------------|---------------------------|-----------|---------|-------|
| PROPOS        | AL GRANT ID       | TITLE                            | FY19                      | NEW       | CONT    | TOTAL |
| INVESTIGATOR: | Mohammad, Louay N | N                                |                           |           |         |       |
| 44545 - 1     | GR-00000627       | Transportation Consortium of Sou | th   LSU Parent<br>94,362 | 0         | 196,280 |       |
| 44545 - 1     | GR - 00000875     | Sub-k   Transportation Consortiu | m of South<br>27,900      | 0         | 55,800  |       |
| 44545 - 1     | GR-00000876       | Sub-k   Transportation Consortiu | m of South<br>11,600      | 0         | 23,200  |       |
| 44545 - 1     | GR-00000877       | Sub-k   Transportation Consortiu | m of South<br>13,950      | 0         | 27,900  |       |
| 44545 - 1     | GR - 00000878     | Sub-k   Transportation Consortiu | m of South<br>18,600      | 0         | 37,200  |       |
| 44545 - 1     | GR-00000879       | Sub-k   Transportation Consortiu | m of South<br>27,900      | 0         | 55,800  |       |
| 44545 - 1     | GR - 00000880     | Sub-k   Transportation Consortiu | ·                         | 0         | 45,800  |       |
| 44545 - 1     | GR - 00000881     | Sub-k   Transportation Consortiu | m of South                |           | ·       |       |
| 44545 - 1     | GR - 00000882     | Sub-k   Transportation Consortiu |                           | 0         | 65,800  |       |
| 44545 - 1     | GR - 00000883     | Sub-k   Transportation Consortiu | 4,650                     | 0         | 9,300   |       |
|               |                   |                                  | 2,000                     | 0         | 4,000   |       |
| 44545 - 1     | GR-00000884       | Sub-k   Transportation Consortiu | m of South                |           |         |       |

|          |                      |   | INV SHARE | INV SH | INV SHARE FY20 |         |  |
|----------|----------------------|---|-----------|--------|----------------|---------|--|
| PROPOSAL | GRANT ID             | TITLE                                   | FY19      | NEW    | CONT           | TOTAL   |  |
|          |                      |   | 668       | 0      | 4,000          |         |  |
| 6939-1   | GRC-1276541370000000 | Pavement Materials Research Using   001 | 2,855,769 |        |                |         |  |
|          |                      | TOTAL                                   |           |        |                |         |  |
|          |                      |   | 3.113.199 | 0      | 525.080        | 525.080 |  |

| PROPOS        | AL GRANT ID          | TITLE                            |           | INV SHARE<br>FY19 | INV SHAR<br>NEW | E FY20<br>CONT | TOTAL   |
|---------------|----------------------|----------------------------------|-----------|-------------------|-----------------|----------------|---------|
| INVESTIGATOR: | Moldovan, Dorel      |                                  |           |                   |                 |                |         |
| 41495 - 1     | GRC-1274041020000000 | Consortium for Innovation in Mar | nuf   001 | 30,530            | 0               | 43,430         |         |
| 41495 - 1     | GRC-1274041270000000 | Consortium for Innovation in Man | nuf   001 | 1,598             | 0               | 2,273          |         |
| 41495 - 1     | GRC-1274041300000000 | Consortium for Innovation in Man | nuf   002 | 99,468            | 0               | 139,595        |         |
| 41495 - 1     | GRC-1274047300000000 | Consortium for Innovation in Man | nuf   003 | 3,941             | 0               | 5,606          |         |
| 44182-1       | GR-00002131          | RII Track-2 FEC: Assembling Succ | ces   002 | ·                 |                 | ·              |         |
|               |                      |                                  | TOTAL     | 72,440            | 0               | 74,392         |         |
|               |                      |                                  | . 3 // 12 | 207,977           | 0               | 265,296        | 265,296 |

| PR0P0SAL        | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-----------------|---------------|--|-------------------|------------------|--------------|-------|
| INVESTIGATOR: M | oles, Aimee   |  |                   |                  |              |       |
| 45447 - 1       | GR - 00001635 | Inland from the Coast: A Multi-Sca   001   | 0                 | 0                | 97,214       |       |
| 45447 - 1       | GR - 00001636 | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                | 3,081        |       |
| 45447 - 1       | GR-00001637   | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                | 3,000        |       |
| 45447 - 1       | GR-00002110   | Inland from the Coast: A Multi-Sca   004   | 0                 | 0                | 300          |       |
| 45447 - 1       | GR-00002112   | Inland from the Coast: A Multi-Sca   005   | 0                 | 0                | 750          |       |
| 45447 - 1       | GR - 00004952 | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0                | 7,261        |       |
| 47309 - 1       | GR - 00004485 | Innovative Prosecution Solutions (   001   | 0                 | 36,098           | 0            |       |
| 47569 - 1       | GR - 00004503 | Strategic Prevention Framework Par   001   | 85,044            | 0                | 110,186      |       |
| 47688 - 1       | GR - 00004490 | Louisiana State Opioid Response (L   001   | 61,271            | 35,100           | 69,626       |       |
| 47951 - 1       | GR - 00004486 | Project Advancing Wellness and Res   001   | 42,273            |                  |              |       |
| 48522-1         | GR-00004937   | The Heritage Ranch Program Evaluat   001   | •                 |                  |              |       |

|           |               |  | INV SHARE |         | INV SHARE FY20 |         |
|-----------|---------------|--|-----------|---------|----------------|---------|
| PROPOSAL  | GRANT ID      | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
|           |               |  | 0         | 7,500   | 0              |         |
| 49244-1   | GR-00006132   | Project Advancing Wellness and Res   001 | 0         | 84,547  | 0              |         |
| 49461 - 1 | GR - 00006765 | The Heritage Ranch Program Evaluat   001 | 0         | 22,000  | 0              |         |
|           |               | TOTAL                                    | 188,588   | 185,245 | 291,418        | 476,663 |

|               |                        |  | INV SHARE | INV SHARE | E FY20 |       |
|---------------|------------------------|--|-----------|-----------|--------|-------|
| PROPOSA       | L GRANT ID             | TITLE                                    | FY19      | NEW       | CONT   | TOTAL |
| INVESTIGATOR: | Moncrieff, Andre Euger | ne                                       |           |           |        |       |
| 48566 - 1     | GR - 00004960          | ASN Student Research Award - Andre   001 | 2,000     |           |        |       |
|               |                        | TOTAL                                    |           |           |        |       |
|               |                        |  | 2,000     |           |        |       |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|--------------------|--|-----------|----------------|------|-------|--|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Monroe, Pamela Ann |  |           |                |      |       |  |
| 44225-1       | GR-00000443        | Project Launch: Linking Activities   002 | -4,716    |                |      |       |  |
|               |                    | TOTAL                                    | -4,716    |                |      |       |  |

|              |                     |  | INV SHARE | INV SH | ARE FY20 |        |
|--------------|---------------------|--|-----------|--------|----------|--------|
| PROPOS       | SAL GRANT ID        | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR | Monroe, William Too | dd                                       |           |        |          |        |
| 47460 - 1    | GR - 00004048       | Development of a Standardized Arti   001 | 49,990    |        |          |        |
| 48790 - 1    | GR-00005965         | Development of an Electro-microflu   001 | 0         | 27,500 | 0        |        |
|              |                     | TOTAL                                    |           |        |          |        |
|              |                     |  | 49,990    | 27,500 | 0        | 27,500 |

| PROPOSAL         | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SHAR<br>NEW  | E FY20<br>CONT | TOTAL |
|------------------|----------------------|--|-------------------|--|----------------|-------|
| INVESTIGATOR: Mo | reno, Juana          |  |                   |  |                |       |
| 41495 - 1        |                      | Consortium for Innovation in Manuf   001 | 30,530            | 0  | 43,430         |       |
| 41495 - 1        | GRC-1274041270000000 | Consortium for Innovation in Manuf   001 | 1,598             | 0  | 2,273          |       |
| 41495-1          | GRC-1274041300000000 | Consortium for Innovation in Manuf   002 | 99,468            | 0  | 139,595        |       |
| 41495-1          | GRC-1274047300000000 | Consortium for Innovation in Manuf   003 | 3,941             | 0  | 5,606          |       |
| 47365 - 1        | GR-00004478          | Geaux Teach Math/Science Program   001   | 23,857            | 0  | 27,481         |       |
| 47365 - 1        | GR-00004798          | Geaux Teach Math/Science Program (   002 | 4,500             | 0  | 16,500         |       |
| 47365 - 1        | GR - 00004800        | Geaux Teach Math/Science Program (   003 | 1,260             | 0  | 960            |       |
| 47711-1          | GR - 00004836        | REU Site: Interdisciplinary Resear   001 | 88,690            | , and the second | 000            |       |
| 47711 - 1        | GR-00004837          | REU Site: Interdisciplinary Resear   002 | ·                 |  |                |       |
| 47711-1          | GR-00004838          | REU Site: Interdisciplinary Resear   003 | 120,210           |  |                |       |
| 48421 - 1        | GR - 00006160        | BRBYTES: Baton Rouge: Bringing You   001 | 150,000           | 22,000   | 0              |       |

| DDODOCAL  | GRANT ID    | TITLE                                      | INV SHARE | INV SHAF  |         | TOTAL     |
|-----------|-------------|--|-----------|-----------|---------|-----------|
| PROPOSAL  | GRANT ID    | TITLE                                      | FY19      | NEW       | CONT    | TOTAL     |
|           |             |  | 0         | 360,852   | 0       |           |
| 48421 - 1 | GR-00006161 | Sub-k   BRBYTES: Baton Rouge: Bringing You | 0         | 36,353    | 0       |           |
| 48421 - 1 | GR-00006285 | BRBYTES: Baton Rouge: Bringing You   003   | 0         | 3,795     | 0       |           |
| 48421 - 1 | GR-00006286 | BRBYTES: Baton Rouge: Bringing You   004   | 0         | 99,000    | 0       |           |
| 48627 - 1 | GR-00006156 | A Modern Approach to the Integrati   001   | 0         | 476,689   | 0       |           |
| 48627 - 1 | GR-00006157 | Sub-k   A Modern Approach to the Integrati | 0         | 310,078   | 0       |           |
| 48627 - 1 | GR-00006159 | Sub-k   A Modern Approach to the Integrati | 0         | 136,479   | 0       |           |
|           |             | TOTAL                                      | 524,054   | 1,445,246 | 235,845 | 1,681,091 |
|           |             |  |           |           |         |           |

|                 |                   |                          |       | INV SHARE | INV SH | INV SHARE FY20 |        |
|-----------------|-------------------|--------------------------|-------|-----------|--------|----------------|--------|
| PROPOSAL        | GRANT ID          | TITLE                    |       | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: M | organ, Tina Renee |                          |       |           |        |                |        |
| 49708 - 1       | GR - 00006546     | DOTD Census Review   001 |       |           |        |                |        |
|                 |                   |                          |       | 0         | 15,000 | 0              |        |
|                 |                   |                          | TOTAL |           |        |                |        |
|                 |                   |                          | TOTAL | 0         | 15,000 | 0              | 15,000 |

|                 |                  |   | INV SHARE | INV SH  | ARE FY20 |         |
|-----------------|------------------|---|-----------|---------|----------|---------|
| PROPOSAL        | GRANT ID         | TITLE   | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: N | Moroney, James V |   |           |         |          |         |
| 46869 - 1       | GR-00002670      | RIPE - Realizing Increased Photosy   001        |           |         |          |         |
|                 |                  |   | 214,184   |         |          |         |
| 46869 - 1       | GR - 00006868    | RIPE - Realizing Increased Photosy   Period 3 - |           |         |          |         |
|                 |                  |   | 0         | 718,845 | 0        |         |
|                 |                  | TOTAL   |           |         |          |         |
|                 |                  |   | 214,184   | 718,845 | 0        | 718,845 |

|                 |                      |                                  |       | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|----------------------|----------------------------------|-------|-----------|--------|----------|-------|
| PROPOSAL        | GRANT ID             | TITLE                            |       | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: M | ossop, Elizabeth     |                                  |       |           |        |          |       |
| 41846 - 1       | GRC-1300541130000000 | Sediment Diversion Visualization | 001   | -17,350   |        |          |       |
|                 |                      |                                  | TOTAL | -17,350   |        |          |       |

| PROPOSAL          | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL     |
|-------------------|----------------------|--|-------------------|------------------|--------------|-----------|
| INVESTIGATOR: Mou | ulton, Jeffrey Allen |  |                   |                  |              |           |
| 42336-1           | GR-00001416          | Interagency Cooperative Agreement   002  | 903,135           | 0                | 1,408,740    |           |
| 47632-1           | GR - 00004306        | IWA FY-19-003-STEG   001                 | 85,222            |                  |              |           |
| 47633 - 1         | GR - 00004304        | Individual Work Order FY 19-004-CC   001 | 30,399            |                  |              |           |
| 47804 - 1         | GR - 00004305        | IWA FY 19-005-SB-CSoC   001              | 116,166           |                  |              |           |
| 48218-1           | GR - 00004705        | IWA FY-19-006EMAP   001                  | 14,439            |                  |              |           |
| 48283 - 1         | GR - 00004607        | STC-LSU IWA FY19-007-C4ISR   001         | 3,949             |                  |              |           |
|                   |                      | TOTAL                                    | 1,153,310         | 0                | 1,408,740    | 1,408,740 |

|               |                     | INV SHARE                                  |         | INV SH | INV SHARE FY20 |         |
|---------------|---------------------|--|---------|--------|----------------|---------|
| PROPOSA       | L GRANT ID          | TITLE                                      | FY19    | NEW    | CONT           | TOTAL   |
| INVESTIGATOR: | Mugnier, Clifford J |  |         |        |                |         |
| 47308 - 1     | GR - 00004480       | LSU Support of Regional Geospatial   001   | 138,346 | 0      | 101,973        |         |
| 47308-1       | GR-00004481         | Sub-k   LSU Support of Regional Geospatial | 0       | 0      | 32,000         |         |
|               |                     | TOTAL                                      |         |        |                |         |
|               |                     |  | 138,346 | 0      | 133,973        | 133,973 |

| PROPOSAL         | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SHAF<br>NEW | RE FY20<br>CONT | TOTAL   |
|------------------|----------------------|--|-------------------|-----------------|-----------------|---------|
| INVESTIGATOR: Mu | khopadhyay, Supratik |  |                   |                 |                 |         |
| 47040 - 1        | GR-00004719          | Low-Shot Detection in Remote Sensi   001 | 15,000            |                 |                 |         |
| 48075 - 1        | GR-00004570          | Frameworks based on Generative Adv   001 | 45,750            | 47,400          | 0               |         |
| 48672 - 1        | GR-00006363          | FY 2019 HP-CMV Grant Program   001       | 0                 | 386,752         | 0               |         |
| 49299 - 1        | GR-00006175          | Practical Casual Models   001            | 0                 | 109,344         | 0               |         |
| 49622 - 1        | GR-00006439          | Deep Drug Prize Lead   001               | 0                 | 7,500           | 0               |         |
| AM200358         | GR-00006992          | DeepDrug: Artificial Intelligence   001  | 0                 | 75,000          | 0               |         |
| AM200509         | GR-00007010          | DeepDrug: AI-based Drug Discovery   001  | 0                 | 60,000          | 0               |         |
|                  |                      | TOTAL                                    | 60,750            | 685,996         | 0               | 685,996 |

|               |                    |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|--------------------|--|-----------|--------|----------|-------|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Mullenix, Rochelle | L  |           |        |          |       |
| 48333 - 1     | GR-00004694        | Efficacy of Filtration of Alph-2-M   001 | 769       |        |          |       |
|               |                    | TOTAL                                    |           |        |          |       |
|               |                    |  | 769       |        |          |       |

|               |                   |  | INV SHARE | INV SHARE FY20 |         |         |
|---------------|-------------------|--|-----------|----------------|---------|---------|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW            | CONT    | TOTAL   |
| INVESTIGATOR: | Murphy, Michael C |  |           |                |         |         |
| 44922-1       | GR-00001019       | Biotechnology Resource Center of B   001 | 215,777   | 0              | 82,295  |         |
| 44922-1       | GR-00002189       | Biotechnology Resource Center of B   002 | 85,111    | 0              | 85,111  |         |
|               |                   | TOTAL                                    | 300,888   | 0              | 167,406 | 167,406 |

|              |                  |  | INV SHARE |         | INV SHARE FY20 |         |  |
|--------------|------------------|--|-----------|---------|----------------|---------|--|
| PROPO        | SAL GRANT ID     | TITLE                                      | FY19      | NEW     | CONT           | TOTAL   |  |
| INVESTIGATOR | : Murray, Kermit |  |           |         |                |         |  |
| 45413-1      | GR-00002560      | Two Laser Ablation Electrospray Io   001   | 163,691   |         |                |         |  |
| 45413-1      | GR-00002910      | Sub-k   Two Laser Ablation Electrospray Io | •         |         |                |         |  |
|              |                  |  | 20,777    |         |                |         |  |
| 49079 - 1    | GR-00006799      | IIBR Instrumentation: Sub-micromet   001   | 0         | 646,134 | 0              |         |  |
| 49079-1      | GR-00006800      | Sub-k   IIBR Instrumentation: Sub-micromet |           |         |                |         |  |
|              |                  |  | 0         | 190,516 | 0              |         |  |
|              |                  | TOTAL                                      |           |         |                |         |  |
|              |                  |  | 184,468   | 836,650 | 0              | 836,650 |  |

|                 |                  |                               |       | INV SHARE | INV SHARE FY20 |      |        |  |
|-----------------|------------------|-------------------------------|-------|-----------|----------------|------|--------|--|
| PROPOSAI        | _ GRANT ID       | TITLE                         |       | FY19      | NEW            | CONT | TOTAL  |  |
| INVESTIGATOR: N | Myhand, Judith D |                               |       |           |                |      |        |  |
| 47311 - 1       | GR - 00007105    | SubAward Farm to School   001 |       | 0         | 35,190         | 0    |        |  |
|                 |                  |                               | TOTAL |           | 35.190         |      | 35.190 |  |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|--------------------|--|-----------|----------------|------|-------|--|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Nahmens, Isabelina |  |           |                |      |       |  |
| 47529 - 1     | GR - 00004465      | Scaling up SEM Building Regional C   001 | 10,000    |                |      |       |  |
|               |                    | TOTAL                                    |           |                |      |       |  |
|               |                    |  | 10,000    |                |      |       |  |

|                                 |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------------------------|--|-----------|----------------|------|-------|--|
| PROPOSAL GRANT ID               | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: Namikas, Steven L |  |           |                |      |       |  |
| 47228-1 GR-00003606             | Support to Exploration of Drone an   001 | 32,394    |                |      |       |  |
|                                 | TOTAL                                    | 32,394    |                |      |       |  |

|                 |                      |  | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|-----------------|----------------------|--|-----------|--------|----------------|-------|--|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: N | araghi-Pour, Morteza |  |           |        |                |       |  |
| 46850 - 1       | GR-00003146          | Cyber-Spectrum Collaborative resea   001 | 30,000    |        |                |       |  |
|                 |                      | TOTAL                                    | 30,000    |        |                |       |  |

|                      |                     |                                  |        | INV SHARE | INV SHARE FY20 |      |       |  |
|----------------------|---------------------|----------------------------------|--------|-----------|----------------|------|-------|--|
| PROPOSAL GR          | ANT ID              | TITLE                            |        | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: Negrao | Watanabe, Tatiane T | erumi                            |        |           |                |      |       |  |
| 47607-1 GR-          | 00005521 2          | 018-2019 USDA 1433 (SPS Task #1) | 001    | 0         | 746            | 0    |       |  |
|                      |                     |                                  | TOTAL  |           |                |      |       |  |
|                      |                     |                                  | 101712 | 0         | 746            | 0    | 746   |  |

|                 |                    |  | INV SHARE | INV SHAF | INV SHARE FY20 |        |  |
|-----------------|--------------------|--|-----------|----------|----------------|--------|--|
| PROPOSAL        | GRANT ID           | TITLE                                    | FY19      | NEW      | CONT           | TOTAL  |  |
| INVESTIGATOR: N | Wehiba, Cody Scott |  |           |          |                |        |  |
| 49118-1         | GR-00006276        | Description of Helicopter Operatio   001 | 0         | 39,812   | 0              |        |  |
|                 |                    | TOTAL                                    |           |          |                |        |  |
|                 |                    | 1017.2                                   | 0         | 39,812   | 0              | 39,812 |  |

|                 |                     |  | INV SHARE | INV SHARE FY20 |         |         |
|-----------------|---------------------|--|-----------|----------------|---------|---------|
| PROPOS <i>A</i> | AL GRANT ID         | TITLE                                    | FY19      | NEW            | CONT    | TOTAL   |
| INVESTIGATOR:   | Nesterov, Evgueni E |  |           |                |         |         |
| 45690 - 1       | GR - 00002084       | Louisiana Consortium for Neutron S   001 | 101,269   | 0              | 96,315  |         |
| 46764 - 1       | GR - 00003526       | Advanced Device Fabrication for Sc   001 | 0         | 0              | 10,144  |         |
|                 |                     | TOTAL                                    |           |                |         |         |
|                 |                     |  | 101,269   | 0              | 106,459 | 106,459 |

|            |                         | INV SHARE                                | INV SHARE FY20 |        |         |       |
|------------|-------------------------|--|----------------|--------|---------|-------|
| PROI       | POSAL GRANT ID          | TITLE                                    | FY19           | NEW    | CONT    | TOTAL |
| INVESTIGAT | OR: Neubrander, Frank M | М  |                |        |         |       |
| 43179-     | 1 GR-00004764           | EBRPSS - LSU Partnership (YR 4)   010    | 135,000        |        |         |       |
| 43179-     | 1 GR - 00004765         | EBRPSS - LSU Partnership - Schola   011  | 5,000          |        |         |       |
| 43179-     | 1 GR - 00005485         | EBRPSS-LSU Partnership (YR 4 - Par   012 | 10,000         |        |         |       |
| 43179-     | 1 GR-00006492           | EBRPRSS - LSU Partnership (YR 5)   013   | 0              | 0      | 108,000 |       |
| 43179-     | 1 GR - 00007037         | EBRPRSS - LSU Partnership (YR 5 -   014  | 0              | 0      | 18,000  |       |
| 43179-     | 1 GR - 00007038         | EBRPRSS - LSU Partnership (YR 5 -   015  | 0              | 0      | 9,000   |       |
| 45973-     | 1 GR-00001617           | West Feliciana Extern Program   001      | 54,000         |        |         |       |
| 46461 -    | 1 GR-00002746           | Cain Center Professional Developme   001 | 9,575          |        |         |       |
| 46461 -    | 1 GR-00005971           | Cain Center Professional Developme   002 | 0              | 12,329 | 0       |       |
| 46807 -    | 1 GR-00002738           | West Baton Rouge Parish Profession   001 | 47,934         | ,      | -       |       |
| 46894 -    | 1 GR-00003291           | LA STEM Certification Pathways   001     |                |        |         |       |

|           |             |  | INV SHARE | INV SHARE FY20 |          |       |  |
|-----------|-------------|--|-----------|----------------|----------|-------|--|
| PROPOSAL  | GRANT ID    | TITLE                                    | FY19      | NEW            | CONT     | TOTAL |  |
|           |             |  | 208,193   |                |          |       |  |
| 46896 - 1 | GR-00004206 | East Baton Rouge Parish MSP Scienc   001 | 14,455    |                |          |       |  |
| 47097-1   | GR-00003156 | Environmental Education Initiative   001 | 0         | 0              | -208,548 |       |  |
| 47339-1   | GR-00003198 | EBR Extern - Lee Computer Science   001  | 12,150    |                |          |       |  |
| 47365 - 1 | GR-00004478 | Geaux Teach Math/Science Program   001   | 7,952     | 0              | 9,160    |       |  |
| 47365 - 1 | GR-00004798 | Geaux Teach Math/Science Program (   002 | 1,500     | 0              | 5,500    |       |  |
| 47365 - 1 | GR-00004800 | Geaux Teach Math/Science Program (   003 | 420       | 0              | 320      |       |  |
| 47676-1   | GR-00004097 | Cain Center Professional Developme   001 | 3,227     |                |          |       |  |
| 47676-1   | GR-00006102 | Cain Center Professional Developme   002 | 0         | 3,272          | 0        |       |  |
| 47755 - 1 | GR-00004574 | Armstrong - Acadia Parish Professi   001 | 40,828    |                |          |       |  |
| 47756-1   | GR-00004568 | Churchpoint - Acadia Parish Profes   001 | 40,828    |                |          |       |  |
| 47758-1   | GR-00004569 | Crowley - Acadia Parish Profession   001 |           |                |          |       |  |

|  |           |               |  | INV SHARE | INV SHARE FY20 |      |       |
|--|-----------|---------------|--|-----------|----------------|------|-------|
|  | PROPOSAL  | GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
|  |           |               |  | 40,828    |                |      |       |
|  | 47831 - 1 | GR - 00004739 | Madison Parish Professional Develo   001 | 48,654    |                |      |       |
|  | 48126-1   | GR - 00004848 | EBRSS Computer Science & Coding Su   001 | 25,000    |                |      |       |
|  | 48127-1   | GR-00004849   | EBRSS Engineering Support   001          | 25,000    |                |      |       |
|  | 48251 - 1 | GR-00004657   | Litter Education Programming for L   001 | 45,294    |                |      |       |
|  | 48346-1   | GR - 00004665 | Shell Teacher Training Collaborati   001 | 149,622   |                |      |       |
|  | 48356-1   | GR - 00004740 | 2018-19 Extern Computer Science at   001 | 24,300    |                |      |       |
|  | 48357-1   | GR - 00004853 | 2018-19 Externs Digital Media Arts   001 | 24,300    |                |      |       |
|  | 48358-1   | GR-00004741   | 2018-19 Extern Digital Media Arts   001  | 24,300    |                |      |       |
|  | 48359-1   | GR - 00004744 | 2018-19 Extern Math at Lee High Sc   001 | 24,300    |                |      |       |
|  | 48360-1   | GR-00004742   | 2018-19 Extern Math at Lee High Sc   001 | 24,300    |                |      |       |
|  | 48361 - 1 | GR-00004743   | 2018-19 Extern Computer Science at   001 |           |                |      |       |

|           |               |  | INV SHARE | INV SHARE |      |       |
|-----------|---------------|--|-----------|-----------|------|-------|
| PROPOSAL  | GRANT ID      | TITLE                                      | FY19      | NEW       | CONT | TOTAL |
|           |               |  | 24,300    |           |      |       |
| 48362 - 1 | GR - 00004745 | 2018-19 Extern Computer Science at   001   | 24,300    |           |      |       |
| 48363 - 1 | GR - 00004746 | 2018-19 Extern Computer Science at   001   | 24,300    |           |      |       |
| 48627 - 1 | GR - 00006156 | A Modern Approach to the Integrati   001   | 0         | 238,344   | 0    |       |
| 48627 - 1 | GR-00006157   | Sub-k   A Modern Approach to the Integrati | 0         | 155,039   | 0    |       |
| 48627 - 1 | GR-00006159   | Sub-k   A Modern Approach to the Integrati | 0         | 68,239    | 0    |       |
| 48633-1   | GR - 00006690 | Improving Pre-Engineering and Comp   001   | 0         | 341,654   | 0    |       |
| 48917-1   | GR - 00006050 | Livingston Parish 19-20 Extern   001       | 0         | 23,976    | 0    |       |
| 49145-1   | GR-00004207   | Zachary Community School District   001    | 0         | 36,645    | 0    |       |
| 49235 - 1 | GR - 00006871 | Environmental Education Initiative   001   | 0         | 17,850    | 0    |       |
| 49460 - 1 | GR - 00006325 | Impact Charter School - September   001    | 0         | 26,849    | 0    |       |
| AM200010  | GR-00007299   | Madison Parish Schools Professiona   002   |           |           |      |       |

| PROPOSAL | GRANT ID      | TITLE                   |                    | INV SHARE<br>FY19 | E INV SHARE FY20<br>NEW CONT |   | TOTAL |
|----------|---------------|-------------------------|--------------------|-------------------|------------------------------|---|-------|
|          |               |                         |                    | 0                 | 48,875                       | 0 |       |
| AM200238 | GR - 00006544 | Extern Agreement with E | East Baton R   001 | 0                 | 24,480                       | 0 |       |
| AM200239 | GR - 00006538 | Extern Agreement with E | East Baton R   001 | 0                 | 23,040                       | 0 |       |
| AM200240 | GR-00006545   | Extern Agreement Betwee | en East Bato   001 | 0                 | 24,480                       | 0 |       |
| AM200241 | GR-00006539   | Extern Agreement with E | East Baton R   001 | 0                 | 24,480                       | 0 |       |
| AM200242 | GR-00006540   | Extern Agreement with E | East Baton R   001 | 0                 | 24,480                       | 0 |       |
| AM200243 | GR-00006542   | Extern Agreement Betwee | en East Bato   001 | 0                 | 12,240                       | 0 |       |
| AM200244 | GR-00006543   | Extern Agreement with E | East Baton R   001 | 0                 | 24,480                       | 0 |       |
| AM200245 | GR-00006541   | Extern Agreement Betwee | en East Bato   001 | 0                 | 24,480                       | 0 |       |
| AM200246 | GR-00006537   | EBRPSS Extern Agreement | t for Madiso   001 | 0                 | 13,410                       | 0 |       |
| AM200370 | GR-00007076   | Extern Agreement betwee | en LSU and E   001 | 0                 | 12,240                       | 0 |       |
|          |               |                         | TOTAL              |                   |                              |   |       |

INV SHARE INV SHARE FY20 PROPOSAL GRANT ID TITLE FY19 NEW CONT

TOTAL

1,119,860 1,180,882 -58,568 1,122,314

|                 |                      |  | INV SHARE | INV S | INV SHARE FY20 |        |  |
|-----------------|----------------------|--|-----------|-------|----------------|--------|--|
| PROPOSAL        | . GRANT ID           | TITLE                                    | FY19      | NEW   | CONT           | TOTAL  |  |
| INVESTIGATOR: N | levarez, Javier G    |  |           |       |                |        |  |
| 32152-1         | GRC-1662061450000000 | LSU Bird and Zoo and Exotic Animal   001 | 21,585    |       |                |        |  |
| 48020 - 1       | GR - 00004771        | Alligator Veterinary Diagnostic Se   00  | 29,760    | 0     | 29,760         |        |  |
| 48021 - 1       | GR-00004756          | Alligator Veterinary Surveillance   001  | 49,600    |       |                |        |  |
|                 |                      | TOTAL                                    | 100,945   |       | 29,760         | 29,760 |  |
|                 |                      |  | 100,545   | o o   | 25,700         | 23,700 |  |

|                  |                   |  | INV SHARE | INV SHARE FY20 |      |         |
|------------------|-------------------|--|-----------|----------------|------|---------|
| PROPOSAL         | GRANT ID          | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |
| INVESTIGATOR: No | ewcomer, Marcia E |  |           |                |      |         |
| 47315-1          | GR-00003266       | Intergovernmental Personnel Act (I   001 |           |                |      |         |
|                  |                   |  | 271,535   | 291,676        | 0    |         |
|                  |                   | TOTAL                                    |           |                |      |         |
|                  |                   |  | 271.535   | 291.676        | 0    | 291.676 |

|                 |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|--------------------|--|-----------|----------------|------|-------|
| PROPOSAL        | _ GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: N | Newhauser, Wayne D |  |           |                |      |       |
| 47664 - 1       | GR - 00004052      | ORAU - LSU Pilot Project in Health   001 | 5,000     |                |      |       |
|                 |                    | TOTAL                                    |           |                |      |       |
|                 |                    |  | 5,000     |                |      |       |

|                  |                      |                                   |          | INV SHARE | INV SHA | RE FY20 |       |
|------------------|----------------------|-----------------------------------|----------|-----------|---------|---------|-------|
| PROPOSAL         | GRANT ID             | TITLE                             |          | FY19      | NEW     | CONT    | TOTAL |
| INVESTIGATOR: No | guyen, Phuc C        |                                   |          |           |         |         |       |
| 44145-1          | GRC-1156061230000000 | Phuc Nguyen's Application to Simo | on   001 | 6,000     | 0       | 6,000   |       |
| 44145-1          | GRC-1156061240000000 | Phuc Nguyen's Application to Simo | on   002 | 1,000     | 0       | 1,000   |       |
|                  |                      |                                   | TOTAL    |           |         |         |       |
|                  |                      |                                   |          | 7,000     | 0       | 7,000   | 7,000 |

|         |           |                        |                                   |            | INV SHARE | INV SHA |        |        |
|---------|-----------|------------------------|-----------------------------------|------------|-----------|---------|--------|--------|
|         | PROPOSAL  | GRANT ID               | TITLE                             |            | FY19      | NEW     | CONT   | TOTAL  |
| INVESTI | GATOR: Ni | ickerson, Kathleen Sea | rless                             |            |           |         |        |        |
| 477     | 09-1      | GR-00004717            | NSF EAGER Collaborative Research: | 001        | 22,000    | 0       | 22,000 |        |
|         |           |                        |                                   |            | 22,000    | Ü       | 22,000 |        |
| 496     | 52-1      | GR - 00006666          | Expertise is What You See: Increa | ıs   001   |           | a= aaa  |        |        |
|         |           |                        |                                   |            | 0         | 37,393  | 0      |        |
| 496     | 52 - 1    | GR-00006667            | Sub-k   Expertise is What You See | e: Increas |           |         |        |        |
|         |           |                        |                                   |            | 0         | 37,573  | 0      |        |
|         |           |                        |                                   | TOTAL      |           |         |        |        |
|         |           |                        |                                   |            | 22,000    | 74,966  | 22,000 | 96,966 |

|      |              |                        |  | INV SHARE | INV SHARE |         |       |
|------|--------------|------------------------|--|-----------|-----------|---------|-------|
|      | PROPOSAL     | GRANT ID               | TITLE  | FY19      | NEW       | CONT    | TOTAL |
| INVE | STIGATOR: Ni | kitopoulos, Dimitris E |  |           |           |         |       |
| ;    | 36141-1      | GRC-1274061200000000   | Mechanical Engineering Capstone De   127406120 | 20,000    | 0         | 2,000   |       |
|      | 41495 - 1    | GRC-1274041020000000   | Consortium for Innovation in Manuf   001       | 30,530    | 0         | 43,430  |       |
|      | 41495 - 1    | GRC-1274041270000000   | Consortium for Innovation in Manuf   001       | 1,598     | 0         | 2,273   |       |
|      | 41495 - 1    | GRC-1274041300000000   | Consortium for Innovation in Manuf   002       | 99,468    | 0         | 139,595 |       |
|      | 41495 - 1    | GRC-1274047300000000   | Consortium for Innovation in Manuf   003       | 3,941     | 0         | 5,606   |       |
|      | 44318-1      | GR-00001134            | Sub-k   Operation of the National Center f     | 225,912   |           |         |       |
|      | 44318-1      | GRC-1274261010000000   | Operation of the National Center f   001       | 74,088    | 0         | 175,000 |       |
|      | 44922-1      | GR-00001019            | Biotechnology Resource Center of B   001       | 47,951    | 0         | 18,288  |       |
|      | 44922 - 1    | GR-00002189            | Biotechnology Resource Center of B   002       | 18,914    | 0         | 18,914  |       |
|      | 46636 - 1    | GR - 00004054          | LSU Scholarship Program for the Ex   001       | 8,000     |           |         |       |
|      | 46636 - 1    | GR-00004297            | LSU Scholarship Program for the Ex   002       |           |           |         |       |

|          |          |       |       | INV SHARE | INV SH | ARE FY20 |         |
|----------|----------|-------|-------|-----------|--------|----------|---------|
| PROPOSAL | GRANT ID | TITLE |       | FY19      | NEW    | CONT     | TOTAL   |
|          |          |       |       | 32,000    |        |          |         |
|          |          |       | TOTAL |           |        |          |         |
|          |          |       |       | 562,402   | 0      | 405,106  | 405,106 |

| PROPOSAL        | GRANT ID        | TITLE                                      | INV SHARE<br>FY19 | INV SHAR | E FY20<br>CONT | TOTAL |
|-----------------|-----------------|--|-------------------|----------|----------------|-------|
| INVESTIGATOR: N | loel, Alexandra |  |                   |          |                |       |
| 46374 - 1       | GR-00003961     | Effect of third-generation electro   001   | 73,926            | 0        | 72,769         |       |
| 47002 - 1       | GR-00005047     | Center for Lung Biology and Diseas   008   | 0                 | 0        | 22,344         |       |
| 47002 - 1       | GR-00005048     | Sub-k   Center for Lung Biology and Diseas | 0                 | 0        | -288,459       |       |
| 47002 - 1       | GR-00006383     | Center for Lung Biology and Diseas   020   | 0                 | 0        | 256,258        |       |
| 48030 - 1       | GR-00005226     | Lung Physiological, Cellular and M   001   | 49,983            |          |                |       |
| 48125-1         | GR-00006741     | Cardiopulmonary Effects Induced by   001   | 0                 | 169,925  | 0              |       |
| 48128-1         | GR-00006441     | LSU Superfund Research Center - En   001   | 0                 | 10,343   | 0              |       |
| 48128-1         | GR-00006445     | Sub-k   LSU Superfund Research Center - En | 0                 | 8,193    | 0              |       |
| 48128-1         | GR-00006446     | Sub-k   LSU Superfund Research Center - En | 0                 | 5,429    | 0              |       |
| 48128-1         | GR-00006812     | Sub-k   LSU Superfund Research Center - En | 0                 | 7,909    | 0              |       |
| 48128-1         | GR-00006813     | LSU Superfund Research Center - En   003   |                   |          |                |       |

| PROPOSAL | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE F<br>NEW | Y20<br>CONT | TOTAL |
|----------|---------------|--|-------------------|--------------------|-------------|-------|
|          |               |  | 0                 | 4,926              | 0           |       |
| 48128-1  | GR-00006814   | Sub-k   LSU Superfund Research Center - En | 0                 | 1,558              | 0           |       |
| 48128-1  | GR-00006815   | LSU Superfund Research Center - En   005   | 0                 | 6,839              | 0           |       |
| 48128-1  | GR-00006816   | LSU Superfund Research Center - En   006   | 0                 | 11,261             | 0           |       |
| 48128-1  | GR-00006817   | LSU Superfund Research Center - En   007   | 0                 | 2,502              | 0           |       |
| 48128-1  | GR-00006818   | LSU Superfund Research Center - En   008   | 0                 | 11,273             | 0           |       |
| 48128-1  | GR-00006819   | Sub-k   LSU Superfund Research Center - En | 0                 | 5,880              | 0           |       |
| 48128-1  | GR-00006820   | LSU Superfund Research Center - En   011   | 0                 | 9,632              | 0           |       |
| 48128-1  | GR-00006821   | Sub-k   LSU Superfund Research Center - En | 0                 | 6,190              | 0           |       |
| 48128-1  | GR-00006822   | LSU Superfund Research Center - En   014   | 0                 | 13,460             | 0           |       |
| 48128-1  | GR-00006823   | LSU Superfund Research Center - En   015   | 0                 | 10,949             | 0           |       |
| 48128-1  | GR - 00006824 | Sub-k   LSU Superfund Research Center - En |                   |                    |             |       |

|          |             |  |         | INV SH  | ARE FY20 |         |
|----------|-------------|--|---------|---------|----------|---------|
| PROPOSAL | GRANT ID    | TITLE                                      | FY19    | NEW     | CONT     | TOTAL   |
|          |             |  | 0       | 1,593   | 0        |         |
| 48162-1  | GR-00005554 | The Role of the Endothelium in Vas   001   | 0       | 29,484  | 35,648   |         |
| 48162-1  | GR-00005599 | Sub-k   The Role of the Endothelium in Vas | 0       | 1,966   | 1,966    |         |
|          |             | TOTAL                                      |         |         |          |         |
|          |             |  | 123,909 | 319,312 | 100,526  | 419,838 |

| PROPOSAL         | GRANT ID       | TITLE                                    | INV SHARE<br>FY19 | INV SHAR<br>NEW | E FY20<br>CONT | TOTAL   |
|------------------|----------------|--|-------------------|-----------------|----------------|---------|
| INVESTIGATOR: No | ell, George Jr |  |                   |                 |                |         |
| 45624 - 1        | GR-00001401    | Value-Added Methodology and Teache   001 | 21,000            |                 |                |         |
| 47162-1          | GR-00003101    | Psychology Extern with the Diocese   001 | 22,125            |                 |                |         |
| 47991 - 1        | GR-00004487    | AWARE: Louisiana School Behavioral   001 | 69,726            |                 |                |         |
| 48364 - 1        | GR-00004925    | Psychology Extern with the Diocese   001 | 0                 | 20,318          | 0              |         |
| 48399 - 1        | GR-00004932    | Democracy Prep Extern 2019 - 2020   001  | 0                 | 22,626          | 0              |         |
| 49245 - 1        | GR-00006142    | AWARE: Louisiana School Behavioral   001 | 0                 | 69,726          | 0              |         |
| AM200329         | GR - 00006770  | Value Added Assessment of Teacher   001  | 0                 | 8,250           | 0              |         |
|                  |                | TOTAL                                    | 112,851           | 120,920         | 0              | 120,920 |

|               |                     |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID          | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Nolan, Stuart Glenn |  |           |                |      |       |
| 47700 - 1     | GR - 00004958       | Collaborative Research: Organizati   001 | 22,459    |                |      |       |
|               |                     | TOTAL                                    | 22,459    |                |      |       |

| PROPOSAL         | GRANT ID           | TITLE                             |       | INV SHARE<br>FY19 | INV SHA<br>NEW | ARE FY20<br>CONT | TOTAL   |
|------------------|--------------------|-----------------------------------|-------|-------------------|----------------|------------------|---------|
| INVESTIGATOR: No | orwood, Rhonda Guy |                                   |       |                   |                |                  |         |
| 46152-1          | GR-00002128        | Title IV-E Child Welfare Training | 001   | 0                 | 8,950          | 0                |         |
| 46152-1          | GR-00002130        | Title IV-E Child Welfare Training | 003   | 0                 | 129,845        | 0                |         |
| 46152-1          | GR-00002185        | Title IV-E Child Welfare Training | 002   | 0                 | 18,670         | 0                |         |
|                  |                    |                                   | TOTAL | 0                 | 157,465        | 0                | 157,465 |

|                 |                      |                             |       | INV SHARE |     | INV SHARE FY20 |         |
|-----------------|----------------------|-----------------------------|-------|-----------|-----|----------------|---------|
| PROPOSAL        | _ GRANT ID           | TITLE                       |       | FY19      | NEW | CONT           | TOTAL   |
| INVESTIGATOR: 0 | )'Brien, David Borue |                             |       |           |     |                |         |
| 46022-1         | GR-00001417          | Louisiana Notary Exam   001 |       | 32,215    | 0   | 139,146        |         |
|                 |                      |                             | TOTAL | ,         | _   | ,              |         |
|                 |                      |                             | TOTAL | 32,215    | 0   | 139,146        | 139,146 |

|                  |             |                                   |            | INV SHARE | INV SHA | ARE FY20 |         |
|------------------|-------------|-----------------------------------|------------|-----------|---------|----------|---------|
| PROPOSAL         | GRANT ID    | TITLE                             |            | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: Oh | , Dong-Ha   |                                   |            |           |         |          |         |
| 43977 - 1        | GR-00000087 | Is Abiotic Stress Tolerance Achie | ev   001   | 89,280    |         |          |         |
| 48430 - 1        | GR-00006024 | EDGE CT: NSF-BSF: Developing Fund | ct   001   | 0         | 76,026  | 0        |         |
| 48430-1          | GR-00006025 | Sub-k   EDGE CT: NSF-BSF: Develop | oing Funct | 0         | 23,974  | 0        |         |
| 48721 - 1        | GR-00006279 | Discovering Innovations in Stress | s   001    | 0         | 39,625  | 0        |         |
|                  |             |                                   | TOTAL      |           |         |          |         |
|                  |             |                                   |            | 89,280    | 139,625 | 0        | 139,625 |

|               |                |  | INV SHARE | INV SH | ARE FY20 |        |  |  |  |
|---------------|----------------|--|-----------|--------|----------|--------|--|--|--|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |  |  |  |
| INVESTIGATOR: | Okeil, Ayman M |  |           |        |          |        |  |  |  |
| 48481 - 1     | GR-00005779    | Corrosion Management System of Reg   001 | 0         | 25,000 | 0        |        |  |  |  |
| 49686-1       | GR - 00006685  | Developing Live Load Distribution   001  | 0         | 69,992 | 0        |        |  |  |  |
|               |                | TOTAL                                    | 0         | 94,992 | 0        | 94,992 |  |  |  |

|                 |                  |  | INV SHARE | INV SHARE | INV SHARE FY20 |       |  |
|-----------------|------------------|--|-----------|-----------|----------------|-------|--|
| PROPOS <i>A</i> | AL GRANT ID      | TITLE                                    | FY19      | NEW       | CONT           | TOTAL |  |
| INVESTIGATOR:   | Olafsson, Gestur |  |           |           |                |       |  |
| 47034 - 1       | GR-00004166      | Symmetric spaces, quantum field th   001 | 8,400     | 0         | 8,400          |       |  |
|                 |                  | TOTAL                                    |           |           |                |       |  |
|                 |                  | TOTAL                                    | 8.400     | 0         | 8.400          | 8.400 |  |

| PROPOSAL        | GRANT ID        | TITLE                             |            | INV SHARE<br>FY19 | INV<br>NEW | SHARE FY20<br>CONT | TOTAL   |
|-----------------|-----------------|-----------------------------------|------------|-------------------|------------|--------------------|---------|
| INVESTIGATOR: 0 | sborne, Randy L |                                   |            |                   |            |                    |         |
| 45064 - 1       | GR-00001655     | Development of an Integrated Fra  | me   001   | 5,689             | 0          | 5,489              |         |
| 47308 - 1       | GR - 00004480   | LSU Support of Regional Geospatia | al   001   | 138,346           | 0          | 101,973            |         |
| 47308-1         | GR - 00004481   | Sub-k   LSU Support of Regional ( | Geospatial | 0                 | 0          | 32,000             |         |
|                 |                 |                                   | TOTAL      | 144,035           |            | 139,462            | 139,462 |

|               |                      |  | INV SHARE | INV SHA | ARE FY20 |       |
|---------------|----------------------|--|-----------|---------|----------|-------|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW     | CONT     | TOTAL |
| INVESTIGATOR: | Oster, Anthony L     |  |           |         |          |       |
| 33737 - 1     | GRC-1399943000000000 | Pre-Allied Health Advising Between   001 |           |         |          |       |
|               |                      |  | 5,000     |         |          |       |
| 48659 - 1     | GR-00005283          | LSU Health Sciences Center School   001  |           |         |          |       |
|               |                      |  | 15,000    |         |          |       |
|               |                      | TOTAL                                    |           |         |          |       |
|               |                      |  | 20,000    |         |          |       |

|                  |                      |  | INV SHARE | INV SHARE INV SHARE FY20 |      |        |  |
|------------------|----------------------|--|-----------|--------------------------|------|--------|--|
| PROPOSAL         | GRANT ID             | TITLE                                    | FY19      | NEW                      | CONT | TOTAL  |  |
| INVESTIGATOR: Ov | erton, Edward B      |  |           |                          |      |        |  |
| 42884 - 1        | GRC-1699051150000000 | 24/7 Incident Response and Inciden   001 | 165,000   | 34,500                   | 0    |        |  |
| 45638-1          | GR-00002752          | The Effects of Macondo Oil and Coa   001 | 131,728   |                          |      |        |  |
| 48772-1          | GR-00005937          | Task Order (TO) 6: M/V Genesis Riv   001 | 0         | 8,519                    | 0    |        |  |
| AM200014         | GR-00006521          | Task Order (TO) 7: M/V Golden Ray   001  | 0         | 9,706                    | 0    |        |  |
|                  |                      | TOTAL                                    |           |                          |      |        |  |
|                  |                      |  | 296,728   | 52,725                   | 0    | 52,725 |  |

|               |                      |  | INV SHARE | INV SHA | ARE FY20 |       |  |  |  |
|---------------|----------------------|--|-----------|---------|----------|-------|--|--|--|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW     | CONT     | TOTAL |  |  |  |
| INVESTIGATOR: | Ozdemir, Celalettin  |  |           |         |          |       |  |  |  |
| 43942 - 1     | GRC-1271541310000000 | Multi-Scale Modeling Framework for   001 | 43,278    |         |          |       |  |  |  |
|               |                      | TOTAL                                    |           |         |          |       |  |  |  |
|               |                      |  | 43,278    |         |          |       |  |  |  |

|                  |                      |                                  |                | INV SHARE |     |      |       |
|------------------|----------------------|----------------------------------|----------------|-----------|-----|------|-------|
| PROPOSAL         | GRANT ID             | TITLE                            |                | FY19      | NEW | CONT | TOTAL |
| INVESTIGATOR: Pa | ccamonti, Dale L     |                                  |                |           |     |      |       |
| 41815-1          | GRC-1662041390000000 | Wild Horse and Burro Contracepti | ve   166204139 | -50,292   |     |      |       |
|                  |                      |                                  | TOTAL          | -50,292   |     |      |       |

| PROPOSAL         | GRANT ID            | TITLE                             |           | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL |
|------------------|---------------------|-----------------------------------|-----------|-------------------|---------|------------------|-------|
| INVESTIGATOR: Pa | ace, Niki LeAnnette |                                   |           |                   |         |                  |       |
| 44953 - 1        | GR-00004286         | Enhancing Community Resilience by | y   001   | 22,552            |         |                  |       |
| 45447 - 1        | GR-00001635         | Inland from the Coast: A Multi-So | ca   001  | 0                 | 0       | 48,607           |       |
| 45447 - 1        | GR-00001636         | Sub-k   Inland from the Coast: A  | Multi-Sca | 0                 | 0       | 1,541            |       |
| 45447 - 1        | GR-00001637         | Sub-k   Inland from the Coast: A  | Multi-Sca | 0                 | 0       | 1,500            |       |
| 45447-1          | GR-00002110         | Inland from the Coast: A Multi-So | ca   004  | 0                 | 0       | 150              |       |
| 45447-1          | GR-00002112         | Inland from the Coast: A Multi-So | ca   005  | 0                 | 0       | 375              |       |
| 45447 - 1        | GR-00004952         | Sub-k   Inland from the Coast: A  | Multi-Sca | 0                 | 0       | 3,631            |       |
| 45460-1          | GR-00001660         | COAST - Coastal Advocacy Through  | S   001   | 24,092            |         |                  |       |
| 46584 - 1        | GR-00002716         | A/L-01: Sea Grant Legal Advisory  | S   005   | 66,837            | 0       | 66,837           |       |
| 48144-1          | GR-00006745         | The New First Line of Defense: B  | ui   001  | 0                 | 15,176  | 0                |       |
|                  |                     |                                   | TOTAL     |                   |         |                  |       |

|          |          |       | INV SHARE INV SHARE |        | FY20    |         |  |
|----------|----------|-------|---------------------|--------|---------|---------|--|
| PROPOSAL | GRANT ID | TITLE | FY19                | NEW    | CONT    | TOTAL   |  |
|          |          |       | 113.481             | 15.176 | 122.641 | 137.817 |  |

| PROPOSAL         | GRANT ID          | TITLE                                    | INV SHARE<br>FY19 | INV S<br>NEW | SHARE FY20<br>CONT | TOTAL   |
|------------------|-------------------|--|-------------------|--------------|--------------------|---------|
| INVESTIGATOR: Pa | alardy, Genevieve |  |                   |              |                    |         |
| 46641 - 1        | GR-00003267       | Toward Structural Health Monitorin   001 | 0                 | 0            | 48,900             |         |
| 48671 - 1        | GR-00005786       | High-Speed Ultrasonic Consolidatio   004 | 0                 | 30,928       | 0                  |         |
| AM200380         | GR - 00006766     | Omnidirectional Shock Absorbers fo   001 | 0                 | 22,100       | 0                  |         |
|                  |                   | TOTAL                                    | 0                 | 53,028       | 48,900             | 101,928 |

|                  |                      |                                    | IN | √ SHARE | HARE INV SHARE FY20 |        |        |  |
|------------------|----------------------|------------------------------------|----|---------|---------------------|--------|--------|--|
| PROPOSAL         | GRANT ID             | TITLE                              |    | FY19    | NEW                 | CONT   | TOTAL  |  |
| INVESTIGATOR: Pa | ardue, John Howard   |                                    |    |         |                     |        |        |  |
| 17990-1          | GRC-1277061040000000 | Evaluation of Current Remedy and R |    | 32,975  | 0                   | 16,582 |        |  |
|                  |                      | TOT                                | AL |         |                     |        |        |  |
|                  |                      |                                    |    | 32,975  | 0                   | 16,582 | 16,582 |  |

| PROPOSAL         | GRANT ID    | TITLE                                    | INV SHARE<br>FY19 | INV SHARE F | FY20<br>CONT | TOTAL   |
|------------------|-------------|--|-------------------|-------------|--------------|---------|
| INVESTIGATOR: Pa | ark, Kidong |  |                   |             |              |         |
| 46764 - 1        | GR-00003526 | Advanced Device Fabrication for Sc   001 | 0                 | 0           | 10,144       |         |
| 47278 - 1        | GR-00004633 | A Bioreactor for Large-Scale Cultu   001 | 255,398           | 0           | 155,648      |         |
| 47621 - 1        | GR-00005263 | CAREER: Rolled Scaffold for High-D   001 | 109,426           | 0           | 97,426       |         |
| 47699 - 1        | GR-00005496 | Experimental Evaluation of Rolled   001  | 88,306            |             |              |         |
| 48757 - 1        | GR-00005761 | Rolled Scaffold Bioreactor for Lar   001 | 0                 | 33,000      | 0            |         |
| 49375 - 1        | GR-00007273 | Rolled Scaffold Bioreactor for Bio   001 | 0                 | 59,000      | 0            |         |
|                  |             | TOTAL                                    | 453,130           | 92,000      | 263,218      | 355,218 |
|                  |             |  | 433,130           | 32,000      | 200,210      | 000,210 |

|                 |                      |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|-----------------|----------------------|--|-----------|--------|----------------|--------|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: P | ark, Seung-Jong      |  |           |        |                |        |
| 43784 - 1       | GRC-1650141370000000 | Developing Bioinformatics Framewor   001 | 46,847    |        |                |        |
| 45738 - 1       | GR-00003010          | GeoHealth: A Geospatial Surveillan   001 | 40,554    | 0      | 37,557         |        |
|                 |                      | TOTAL                                    |           |        |                |        |
|                 |                      |  | 87,401    | 0      | 37,557         | 37,557 |

| PROPOSAL         | GRANT ID      | TITLE                             |          | INV SHARE<br>FY19 | INV S<br>NEW | SHARE FY20<br>CONT | TOTAL   |
|------------------|---------------|-----------------------------------|----------|-------------------|--------------|--------------------|---------|
| INVESTIGATOR: Pa | ark, Sunggook |                                   |          |                   |              |                    |         |
| 44922-1          | GR-00001019   | Biotechnology Resource Center of  | B   001  | 215,777           | 0            | 82,295             |         |
| 44922-1          | GR-00002189   | Biotechnology Resource Center of  | B   002  | 85,111            | 0            | 85,111             |         |
| 46764-1          | GR - 00003526 | Advanced Device Fabrication for S | Sc   001 | 0                 | 0            | 10,144             |         |
|                  |               |                                   | TOTAL    | 300,888           | 0            | 177,550            | 177,550 |

|               |                |   | INV SHARE | INV SHARE FY20 |      |       |
|---------------|----------------|---|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID     | TITLE                                   | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Park, Sunyoung |   |           |                |      |       |
| 48925-1       | GR-00005819    | The Effect of Academic Coaches on   001 | 0         | 4,013          | 0    |       |
|               |                | TOTAL                                   |           |                |      |       |
|               |                |   | 0         | 4,013          | 0    | 4,013 |

|                  |                         |                                  | INV SHARE | INV SHA | INV SHARE FY20 |      |        |
|------------------|-------------------------|----------------------------------|-----------|---------|----------------|------|--------|
| PROPOSAL         | GRANT ID                | TITLE                            |           | FY19    | NEW            | CONT | TOTAL  |
| INVESTIGATOR: Pa | asquier, Michael Thomas | 3                                |           |         |                |      |        |
| 48598 - 1        | GR-00006833             | Coasts, Climates, the Humanities | a   001   |         |                |      |        |
|                  |                         |                                  |           | 0       | 10,230         | 0    |        |
|                  |                         |                                  | TOTAL     |         |                |      |        |
|                  |                         |                                  | TOTAL     | 0       | 10,230         | 0    | 10,230 |

|              |                   |  | INV SHARE | INV SHAR | E FY20  |         |
|--------------|-------------------|--|-----------|----------|---------|---------|
| PROPO        | SAL GRANT ID      | TITLE                                    | FY19      | NEW      | CONT    | TOTAL   |
| INVESTIGATOR | R: Patial, Sonika |  |           |          |         |         |
| 46623 - 1    | GR-00003589       | Interplay of Tristetraprolin , Chr   001 | 42,151    | 0        | 41,151  |         |
| 47002 - 1    | GR-00004730       | Center for Lung Biology and Diseas   005 | 259,178   |          |         |         |
| 47002 - 1    | GR-00006380       | Center for Lung Biology and Diseas   017 | 0         | 0        | 259,178 |         |
| 47107-1      | GR-00004752       | Understanding the role of myeloid   001  | 247,158   | 0        | 219,446 |         |
| 47107-1      | GR-00004753       | Understanding the role of myeloid   002  | 1,000     | 0        | 2,000   |         |
|              |                   | TOTAL                                    |           |          |         |         |
|              |                   |  | 549,487   | 0        | 521,775 | 521,775 |

|                 |                   |  | INV SHARE | INV SHARE FY20 |       |       |
|-----------------|-------------------|--|-----------|----------------|-------|-------|
| PROPOSAL        | GRANT ID          | TITLE                                    | FY19      | NEW            | CONT  | TOTAL |
| INVESTIGATOR: F | Paudel, Krishna P |  |           |                |       |       |
| 45064 - 1       | GR-00001655       | Development of an Integrated Frame   001 | 5,689     | 0              | 5,489 |       |
|                 |                   | TOTAL                                    |           |                |       |       |
|                 |                   | Tome                                     | 5.689     | 0              | 5.489 | 5.489 |

|               |                       |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|-----------------------|--|-----------|--------|----------------|--------|
| PROPOS        | AL GRANT ID           | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | Paulsell, Robert Lynn |  |           |        |                |        |
| 46617-1       | GR-00003767           | Geologic Mapping of three 7.5-Minu   001 |           |        |                |        |
|               |                       |  | 17,230    |        |                |        |
| 47907 - 1     | GR-00005768           | Geologic Mapping of Three 7.5-Minu   001 |           |        |                |        |
|               |                       | 3 11 3                                   | 0         | 17,118 | 0              |        |
|               |                       | TOTAL                                    |           |        |                |        |
|               |                       |  | 17,230    | 17,118 | 0              | 17,118 |

|               |                       |                                   |          | INV SHARE | INV SHARE FY20 |      |       |
|---------------|-----------------------|-----------------------------------|----------|-----------|----------------|------|-------|
| PROPOSAL      | _ GRANT ID            | TITLE                             |          | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Paulsen, Daniel Blake |                                   |          |           |                |      |       |
| 45908 - 1     | GR-00002545           | CVM VetLIRN Veterinary Diagnostic | 001      | 66,600    |                |      |       |
| 47109-1       | GR - 00004004         | Whole genome sequencing laborator | ry   001 | 111,000   |                |      |       |
| 47550 - 1     | GR-00004473           | Increasing Sample Capacity throug | gh   001 | 14,800    |                |      |       |
|               |                       |                                   | TOTAL    | 192,400   |                |      |       |

| PROPOSAL         | GRANT ID      | TITLE                             |          | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL  |
|------------------|---------------|-----------------------------------|----------|-------------------|---------|------------------|--------|
| INVESTIGATOR: Pe | eak, Laura    |                                   |          |                   |         |                  |        |
| 47109-1          | GR - 00004004 | Whole genome sequencing laborator | ry   001 | 37,000            | 0       | 18,500           |        |
| 47550 - 1        | GR-00004473   | Increasing Sample Capacity throug | gh   001 | 11,840            |         |                  |        |
| 48303 - 1        | GR-00005853   | Vet-LIRN Network Capacity-Buildin | ng   001 | 0                 | 14,220  | 0                |        |
|                  |               |                                   | TOTAL    | 48,840            | 14,220  | 18,500           | 32,720 |

|               |                  |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|------------------|--|-----------|----------------|------|-------|
| PROPOSA       | AL GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Peele, R Hampton |  |           |                |      |       |
| 46303-1       | GR - 00002754    | National Hydrology Data for the Lo   001 | 125,000   |                |      |       |
|               |                  | TOTAL                                    | 125,000   |                |      |       |

|               |                      |  | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|---------------|----------------------|--|-----------|--------|----------------|-------|--|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Pence, Charles Hamli | .n                                       |           |        |                |       |  |
| 47006-1       | GR-00003848          | Scholars Award: The Development of   001 | 98,716    |        |                |       |  |
|               |                      | TOTAL                                    | 98,716    |        |                |       |  |

|                 |                      |                                   |         | INV SHARE | INV SHA | ARE FY20 |        |
|-----------------|----------------------|-----------------------------------|---------|-----------|---------|----------|--------|
| PROPOSAL        | GRANT ID             | TITLE                             |         | FY19      | NEW     | CONT     | TOTAL  |
| INVESTIGATOR: P | eng, Lu              |                                   |         |           |         |          |        |
| 43207 - 1       | GRC-1272051230000000 | Acceleration of Graph Analytics C | 001     | 15,300    | 0       | 4,219    |        |
| 49031 - 1       | GR - 00006450        | SFS: Applied Cybersecurity Traini | n   001 | 0         | 28,645  | 0        |        |
| 49031 - 1       | GR - 00006451        | SFS: Applied Cybersecurity Traini | n   002 | 0         | 38,800  | 0        |        |
| 49031 - 1       | GR - 00006452        | SFS: Applied Cybersecurity Traini | n   003 | 0         | 24,826  | 0        |        |
|                 |                      |                                   | TOTAL   |           |         |          |        |
|                 |                      |                                   |         | 15,300    | 92,271  | 4,219    | 96,490 |

|                  |               |  | INV SHARE | INV SHARE | FY20 |       |
|------------------|---------------|--|-----------|-----------|------|-------|
| PROPOSAL         | GRANT ID      | TITLE                                      | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: Po | enn, Arthur L |  |           |           |      |       |
| 45689 - 1        | GR - 00003006 | Impact of second-hand smoke on bra   001   | 3,065     |           |      |       |
| 48128-1          | GR - 00006441 | LSU Superfund Research Center - En   001   | 0         | 10,343    | 0    |       |
| 48128-1          | GR-00006445   | Sub-k   LSU Superfund Research Center - En | 0         | 8,193     | 0    |       |
| 48128-1          | GR - 00006446 | Sub-k   LSU Superfund Research Center - En | 0         | 5,429     | 0    |       |
| 48128-1          | GR-00006812   | Sub-k   LSU Superfund Research Center - En | 0         | 7,909     | 0    |       |
| 48128-1          | GR-00006813   | LSU Superfund Research Center - En   003   | 0         | 4,926     | 0    |       |
| 48128-1          | GR-00006814   | Sub-k   LSU Superfund Research Center - En |           | ·         |      |       |
| 48128-1          | GR-00006815   | LSU Superfund Research Center - En   005   | 0         | 1,558     | 0    |       |
| 48128-1          | GR-00006816   | LSU Superfund Research Center - En   006   | 0         | 6,839     | 0    |       |
| 48128 - 1        | GR-00006817   | LSU Superfund Research Center - En   007   | 0         | 11,261    | 0    |       |
| 48128-1          | un-0000817    | Loo Superfulid Research Center - En   007  | 0         | 2,502     | 0    |       |
| 48128-1          | GR-00006818   | LSU Superfund Research Center - En   008   |           |           |      |       |

| PROPOSAL  | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE FY20<br>NEW CONT |        | TOTAL |
|-----------|---------------|--|-------------------|----------------------------|--------|-------|
|           |               |  | 0                 | 11,273                     | 0      |       |
| 48128-1   | GR-00006819   | Sub-k   LSU Superfund Research Center - En | 0                 | 5,880                      | 0      |       |
| 48128-1   | GR-00006820   | LSU Superfund Research Center - En   011   | 0                 | 9,632                      | 0      |       |
| 48128-1   | GR-00006821   | Sub-k   LSU Superfund Research Center - En | 0                 | 6,190                      | 0      |       |
| 48128-1   | GR-00006822   | LSU Superfund Research Center - En   014   | 0                 | 13,460                     | 0      |       |
| 48128-1   | GR-00006823   | LSU Superfund Research Center - En   015   | 0                 | 10,949                     | 0      |       |
| 48128-1   | GR-00006824   | Sub-k   LSU Superfund Research Center - En | 0                 | 1,593                      | 0      |       |
| 48162-1   | GR - 00005554 | The Role of the Endothelium in Vas   001   | 0                 | 29,484                     | 35,648 |       |
| 48162-1   | GR - 00005599 | Sub-k   The Role of the Endothelium in Vas | 0                 | 1,966                      | 1,966  |       |
| 48649-1   | GR - 00006394 | Heterogeneity and molecular signat   001   | 0                 | 3,600                      | 0      |       |
| 48649 - 1 | GR - 00006395 | Sub-k   Heterogeneity and molecular signat | 0                 | 151                        | 0      |       |
|           |               | TOTAL                                      |                   |                            |        |       |

|          |          |       | INV SHARE |         | INV SHARE FY20 |         |
|----------|----------|-------|-----------|---------|----------------|---------|
| PROPOSAL | GRANT ID | TITLE | FY19      | NEW     | CONT           | TOTAL   |
|          |          |       | 3.065     | 153.138 | 37.614         | 190.752 |

|                 |               |  | INV SHARE | INV SHARE FY20 |      |        |
|-----------------|---------------|--|-----------|----------------|------|--------|
| PROPOSAL        | GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: F | enny, Matthew |  |           |                |      |        |
| 49477-1         | GR-00007187   | Measuring the Impact of Alpha-Elem   001 | 0         | 59,445         | 0    |        |
|                 |               | TOTAL                                    |           | 59.445         | 0    | 59.445 |

|              |                       |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|--------------|-----------------------|--|-----------|--------|----------------|--------|
| PROPOS       | SAL GRANT ID          | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR | : Perry, Sean Michael |  |           |        |                |        |
| 48650 - 1    | GR-00005033           | Preventing carapacial fossilizatio   001 | 1,497     |        |                |        |
| 49036-1      | GR - 00005811         | Developing Methods to Cryopreserve   001 | 0         | 34,640 | 0              |        |
|              |                       | TOTAL                                    | 1,497     | 34,640 |                | 34,640 |

| PROPOSAL         | GRANT ID         | TITLE                                    | INV SHARE<br>FY19 | INV SHAF<br>NEW | RE FY20<br>CONT | TOTAL   |
|------------------|------------------|--|-------------------|-----------------|-----------------|---------|
| INVESTIGATOR: Pe | ersaud, Patricia |  |                   |                 |                 |         |
| 45301 - 1        | GR - 00002100    | Collaborative Research: Subduction   001 | 136,197           | 0               | 53,619          |         |
| 46189-1          | GR - 00003584    | Improved 3-D Vp Models Near the So   004 | 28,000            |                 |                 |         |
| 46189-1          | GR - 00005555    | Assimilating SSIP Data into a Ful   006  | 0                 | 30,030          | 0               |         |
| 47292 - 1        | GR - 00004689    | Using Dense Novel Deployments to C   001 | 56,227            |                 |                 |         |
| 47828 - 1        | GR - 00004774    | Toward Improved Earthquake Hazard   001  | 40,000            | 0               | 43,000          |         |
| 48499 - 1        | GR - 00004775    | Geaux Science for Girls: Our Earth   001 | 1,018             |                 |                 |         |
|                  |                  | TOTAL                                    | 261,442           | 30,030          | 96,619          | 126,649 |

| PROPOSAL         | GRANT ID           | TITLE                             |          | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|--------------------|-----------------------------------|----------|-------------------|---------|------------------|---------|
| INVESTIGATOR: Pe | eterson, Cynthia B |                                   |          |                   |         |                  |         |
| 48618-1          | GR-00005783        | Scholarship Opportunities Aimed a | at   001 | 0                 | 40,371  | 0                |         |
| 48618-1          | GR-00005784        | Scholarship Opportunities Aimed a | at   002 | 0                 | 105,300 | 0                |         |
| 48618-1          | GR - 00005785      | Scholarship Opportunities Aimed a | at   003 | 0                 | 4,155   | 0                |         |
|                  |                    |                                   | TOTAL    | 0                 | 149,826 | 0                | 149,826 |

|       |              |                      |                                    |                | INV SHARE | INV SHA | ARE FY20 |       |
|-------|--------------|----------------------|------------------------------------|----------------|-----------|---------|----------|-------|
|       | PROPOSAL     | GRANT ID             | TITLE                              |                | FY19      | NEW     | CONT     | TOTAL |
| INVES | STIGATOR: Pi | nto, Carlos R        |                                    |                |           |         |          |       |
| 4     | 11815-1      | GRC-1662041390000000 | Wild Horse and Burro Contraception | ve   166204139 | -50,292   |         |          |       |
| 4     | 17447 - 1    | GR - 00003957        | CRISPR-Based Chromatin Remodeling  | g   001        | 5,000     |         |          |       |
| 4     | 17468 - 1    | GR - 00004019        | Improving mitochondrial function   | i   001        | 25,000    |         |          |       |
|       |              |                      |                                    | TOTAL          | -20,292   |         |          |       |

|               |                   |   | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|---------------|-------------------|---|-----------|--------|----------------|-------|--|
| PROPOSA       | _ GRANT ID        | TITLE                                   | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Pizer, John David |   |           |        |                |       |  |
| 48651 - 1     | GR-00005850       | Proposal for "Wunderbar Together"   001 |           |        |                |       |  |
|               |                   |   | 0         | 469    | 0              |       |  |
|               |                   | TOTAL                                   |           |        |                |       |  |
|               |                   |   | 0         | 469    | 0              | 469   |  |

|               |                  |  | INV SHARE | INV SH  | INV SHARE FY20 |         |
|---------------|------------------|--|-----------|---------|----------------|---------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: | Plaisance, Craig |  |           |         |                |         |
| 47914-1       | GR - 00005305    | Computational Investigation of Tra   001 | 52,475    |         |                |         |
| 49231 - 1     | GR-00007083      | CAS: Collaborative Research: Separ   001 | 0         | 218,718 | 0              |         |
|               |                  | TOTAL                                    |           |         |                |         |
|               |                  |  | 52,475    | 218,718 | 0              | 218,718 |

| PROPOSAL         | GRANT ID             | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL   |
|------------------|----------------------|--|-------------------|------------------|--------------|---------|
| INVESTIGATOR: Pl | ummer, Earl Ward     |  |                   |                  |              |         |
| 34825 - 1        | GR - 00000799        | Sub-k   Emerging Functionality in Transiti | 65,000            | 0                | 32,500       |         |
| 34825 - 1        | GRC-1153051510000000 | Emerging Functionality in Transiti   001   | 315,000           | 0                | 157,500      |         |
| 41495 - 1        | GRC-1274041020000000 | Consortium for Innovation in Manuf   001   | 30,530            |                  |              |         |
| 41495 - 1        | GRC-1274041270000000 | Consortium for Innovation in Manuf   001   | 1,598             |                  |              |         |
| 41495 - 1        | GRC-1274041300000000 | Consortium for Innovation in Manuf   002   | 99,468            |                  |              |         |
| 41495 - 1        | GRC-1274047300000000 | Consortium for Innovation in Manuf   003   | 3,941             |                  |              |         |
| 42247 - 1        | GRC-1153051780000000 | Surface and Bulk Properties of Lay   001   | 100,000           | 0                | 100,000      |         |
| 45690 - 1        | GR-00002084          | Louisiana Consortium for Neutron S   001   | 101,269           | 0                | 96,315       |         |
| 46764 - 1        | GR-00003526          | Advanced Device Fabrication for Sc   001   | 0                 | 0                | 10,144       |         |
|                  |                      | TOTAL                                      | 716,806           | 0                | 396,459      | 396,459 |

|              |                         |  | INV SHARE | INV SHA | ARE FY20 |        |
|--------------|-------------------------|--|-----------|---------|----------|--------|
| PROPO        | OSAL GRANT ID           | TITLE                                    | FY19      | NEW     | CONT     | TOTAL  |
| INVESTIGATOR | R: Pojman, John Anthony |  |           |         |          |        |
| 47984 - 1    | GR-00005269             | Thiol Acrylate-Based Materials for   001 |           |         |          |        |
|              |                         |  | 20,000    |         |          |        |
| 48178-1      | GR-00004707             | Time-Lapse Adhesives using the Ure   001 |           |         |          |        |
|              |                         |  | 27,500    |         |          |        |
| 48715-1      | GR-00005146             | Development of a Cure-on Demand Co   001 | 00.004    |         |          |        |
|              |                         |  | 32,821    |         |          |        |
| 49154-1      | GR-00006176             | Development of a Cure-on Demand Co   001 | 0         | 06.454  | 0        |        |
|              |                         |  | 0         | 26,451  | 0        |        |
|              |                         | TOTAL                                    |           |         |          |        |
|              |                         |  | 80,321    | 26,451  | 0        | 26,451 |

| PROPOSA       | L GRANT ID           | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|---------------|----------------------|--|-------------------|------------------|--------------|-------|
| INVESTIGATOR: | Polito, Michael Johr | 1  |                   |                  |              |       |
| 44989-1       | GR-00001747          | Linking Community and Food-Web App   001   | 300,767           | 0                | 81,521       |       |
| 44989-1       | GR-00001748          | Sub-k   Linking Community and Food-Web App | 207,734           | 0                | 107,083      |       |
| 44989-1       | GR-00001749          | Sub-k   Linking Community and Food-Web App | 176,230           | 0                | 60,759       |       |
| 44989-1       | GR-00001750          | Sub-k   Linking Community and Food-Web App | 124,794           | 0                | 48,478       |       |
| 44989-1       | GR-00001751          | Sub-k   Linking Community and Food-Web App | 91,946            | 0                | 43,454       |       |
| 44989-1       | GR-00001752          | Sub-k   Linking Community and Food-Web App | 97,916            | 0                | 48,682       |       |
| 44989-1       | GR - 00002201        | Linking Community and Food-Web App   007   | 7,152             |                  |              |       |
| 45638-1       | GR-00002752          | The Effects of Macondo Oil and Coa   001   | 149,292           |                  |              |       |
| 47939 - 1     | GR - 00005076        | Acquisition of a Dedicated Mass Sp   001   | 61,724            |                  |              |       |
| 48806-1       | GR-00005973          | Toward an Integrated Conservation   001    | 0                 | 22,964           | 0            |       |
| 48806-1       | GR-00005974          | Sub-k   Toward an Integrated Conservation  |                   |                  |              |       |

|          |          |       |       | INV SHARE | INV SHARE FY20 |         |         |  |
|----------|----------|-------|-------|-----------|----------------|---------|---------|--|
| PROPOSAL | GRANT ID | TITLE |       | FY19      | NEW            | CONT    | TOTAL   |  |
|          |          |       |       | 0         | 15,910         | 0       |         |  |
|          |          |       | TOTAL |           |                |         |         |  |
|          |          |       |       | 1,217,555 | 38,874         | 389,977 | 428,851 |  |

|               |                |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|----------------|--|-----------|--------|----------------|--------|
| PROPOS/       | AL GRANT ID    | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | Pond, Lisa Gae |  |           |        |                |        |
| 46617-1       | GR - 00003767  | Geologic Mapping of three 7.5-Minu   001 | 13,784    |        |                |        |
| 47907 - 1     | GR-00005768    | Geologic Mapping of Three 7.5-Minu   001 | 0         | 13,694 | 0              |        |
|               |                | TOTAL                                    |           |        |                |        |
|               |                |  | 13,784    | 13,694 | 0              | 13,694 |

|                 |               |                                  |          | INV SHARE | INV SHARE FY20 |         |         |
|-----------------|---------------|----------------------------------|----------|-----------|----------------|---------|---------|
| PROPOSAL        | GRANT ID      | TITLE                            |          | FY19      | NEW            | CONT    | TOTAL   |
| INVESTIGATOR: P | ullin, Jorge  |                                  |          |           |                |         |         |
| 43415-1         | GR-00000076   | Midisuperspace Laboratories for  | th   001 |           |                |         |         |
|                 |               |                                  |          | 132,000   |                |         |         |
| 47692 - 1       | GR-00005228   | Midisuperspace Laboratories for  | th   001 |           |                |         |         |
|                 |               |                                  |          | 139,999   | 0              | 140,001 |         |
| 47873 - 1       | GR-00004679   | A Hospitable Universe   001      |          |           |                |         |         |
|                 |               |                                  |          | 2,875     |                |         |         |
| 48500 - 1       | GR - 00006009 | Support for US Participants in t | ne   001 |           |                |         |         |
|                 |               |                                  | ·        | 0         | 9,900          | 0       |         |
|                 |               |                                  | TOTAL    |           |                |         |         |
|                 |               |                                  |          | 274,874   | 9,900          | 140,001 | 149,901 |

|               |                 |  |      | INV SHARE FY20 |      |         |  |
|---------------|-----------------|--|------|----------------|------|---------|--|
| PROPOSA       | AL GRANT ID     | TITLE                                    | FY19 | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: | Purser, Carolin |  |      |                |      |         |  |
| 49244 - 1     | GR-00006132     | Project Advancing Wellness and Res   001 |      |                |      |         |  |
|               |                 |  | 0    | 84,547         | 0    |         |  |
| 49604 - 1     | GR-00006448     | DCFS STI Program Evaluation Servic   001 |      |                |      |         |  |
|               |                 |  | 0    | 29,999         | 0    |         |  |
|               |                 | TOTAL                                    |      |                |      |         |  |
|               |                 |  | 0    | 114,546        | 0    | 114,546 |  |

|               |                     | INV SHARE                      |       | INV SH  | INV SHARE FY20 |        |        |
|---------------|---------------------|--------------------------------|-------|---------|----------------|--------|--------|
| PROPOSA       | L GRANT ID          | TITLE                          |       | FY19    | NEW            | CONT   | TOTAL  |
| INVESTIGATOR: | Queen, Michael Todo | Ė                              |       |         |                |        |        |
| 45852-1       | GR-00001427         | Kids Orchestra 2016-2017   001 |       | 128,000 | 0              | -7,200 |        |
|               |                     |                                | TOTAL |         |                |        |        |
|               |                     |                                |       | 128,000 | 0              | -7,200 | -7,200 |

|                 |              |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|--------------|--|-----------|----------------|------|-------|
| PROPOSA         | _ GRANT ID   | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: ( | Quirk, Tracy |  |           |                |      |       |
| 48388 - 1       | GR-00004876  | Conference Travel Grant - Megan Ke   001 | 1,400     |                |      |       |
|                 |              | TOTAL                                    |           |                |      |       |
|                 |              |  | 1,400     |                |      |       |

|                                 |  | INV SHARE | INV SHARE FY20 |        |        |  |
|---------------------------------|--|-----------|----------------|--------|--------|--|
| PROPOSAL GRANT ID               | TITLE                                    | FY19      | NEW            | CONT   | TOTAL  |  |
| INVESTIGATOR: Rabalais, Nancy N |  |           |                |        |        |  |
| 45718-1 GR-00001149             | LUMCON Interagency Agreement - Dr.   001 |           |                |        |        |  |
|                                 |  | 0         | 0              | 66,154 |        |  |
|                                 | TOTAL                                    |           |                |        |        |  |
|                                 |  | 0         | 0              | 66.154 | 66.154 |  |

|               |                   |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|---------------|-------------------|--|-----------|--------|----------------|--------|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: | Ragains, Justin R |  |           |        |                |        |
| 45008-1       | GR-00001210       | Stable and Easily-Activated Thiogl   001 |           |        |                |        |
|               |                   |  | 0         | 83,930 | 0              |        |
| 47491 - 1     | GR-00004842       | Synthesis of Lipoligosaccharide-Ca   001 |           |        |                |        |
|               |                   |  | 430,960   |        |                |        |
|               |                   | TOTAL                                    |           |        |                |        |
|               |                   |  | 430,960   | 83,930 | 0              | 83,930 |

|                  |                      | INV SHARE INV SH.                        |        | HARE FY20 |      |       |
|------------------|----------------------|--|--------|-----------|------|-------|
| PROPOSAL         | GRANT ID             | TITLE                                    | FY19   | NEW       | CONT | TOTAL |
| INVESTIGATOR: Ra | ahder, Micha         |  |        |           |      |       |
| 43612-1          | GRC-1072841810000000 | Maya Forest Futures: Violence, Unc   001 | 41,129 |           |      |       |
|                  |                      | TOTAL                                    | 41,129 |           |      |       |

|                 |                       |   | INV SHARE    | INV SHAF | RE FY20 |       |
|-----------------|-----------------------|---|--------------|----------|---------|-------|
| PROPOSAL        | GRANT ID              | TITLE                                   | FY19         | NEW      | CONT    | TOTAL |
| INVESTIGATOR: R | amanujam, Jagannathan |   |              |          |         |       |
| 43784 - 1       | GRC-1650141370000000  | Developing Bioinformatics Framewor   00 | 1<br>46,847  |          |         |       |
| 46412-1         | GR-00002744           | Integration of the HPX programming   00 | 1<br>181,628 |          |         |       |
| 46956 - 1       | GR-00003276           | Phylanx Engine Enhancement and Vis   00 | 1<br>442,617 |          |         |       |
| 46956 - 1       | GR-00004769           | Phylanx Engine Enhancement and Vis   00 | 2<br>5,920   |          |         |       |
| 46956 - 1       | GR - 00004770         | Phylanx Engine Enhancement and Vis   00 | 3<br>111,911 |          |         |       |
| 46956-1         | GR-00006139           | Phylanx Engine Enhancement and Vis   00 | 4 0          | 236,479  | 70,000  |       |
| 46956-1         | GR-00006140           | Phylanx Engine Enhancement and Vis   00 | 5            | 6,151    | 0       |       |
| 46956-1         | GR-00006141           | Phylanx Engine Enhancement and Vis   00 | 6 0          | 7,326    | 0       |       |
| 49031 - 1       | GR - 00006450         | SFS: Applied Cybersecurity Trainin   00 | 1 0          | 28,645   | 0       |       |
| 49031 - 1       | GR - 00006451         | SFS: Applied Cybersecurity Trainin   00 | 2 0          | 38,800   | 0       |       |
| 49031 - 1       | GR - 00006452         | SFS: Applied Cybersecurity Trainin   00 | 3            |          |         |       |

|          |          |       |       | INV SHARE | INV SH  | ARE FY20 |         |
|----------|----------|-------|-------|-----------|---------|----------|---------|
| PROPOSAL | GRANT ID | TITLE |       | FY19      | NEW     | CONT     | TOTAL   |
|          |          |       |       | 0         | 24,826  | 0        |         |
|          |          |       | TOTAL |           |         |          |         |
|          |          |       |       | 788,923   | 342,227 | 70,000   | 412,227 |

|               |                |   | INV SHARE | INV SHAR | E FY20 |         |
|---------------|----------------|---|-----------|----------|--------|---------|
| PROPOSA       | L GRANT ID     | TITLE                                     | FY19      | NEW      | CONT   | TOTAL   |
| INVESTIGATOR: | Rao, Dandina N |   |           |          |        |         |
| 46562-1       | GR-00004452    | Characterization of Reservoir Rock   001  |           |          |        |         |
|               |                |   | 620,000   |          |        |         |
| 48188-1       | GR-00004970    | Adaptation of Single-Well Gas-Assi   001  |           |          |        |         |
|               |                | ·   | 40,000    |          |        |         |
| 49398 - 1     | GR-00007301    | Development of Gas-Assisted Gravit   001  |           |          |        |         |
|               |                |   | 0         | 89,031   | 0      |         |
| 49587 - 1     | GR - 00006408  | Exploring the Applicability of Sin   001  |           |          |        |         |
| 43007         | un 00000400    | Exploiting the Applicability of oil   oof | 0         | 70,700   | 0      |         |
|               |                | TOTAL                                     |           |          |        |         |
|               |                | TOTAL                                     | 660,000   | 150 701  | 0      | 150 721 |
|               |                |   | 660,000   | 159,731  | U      | 159,731 |

|                  |                    |  | INV SHARE | INV SHARE |      |       |
|------------------|--------------------|--|-----------|-----------|------|-------|
| PROPOSAL         | GRANT ID           | TITLE                                      | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: Re | ams, Margaret Anne |  |           |           |      |       |
| 48128-1          | GR-00006441        | LSU Superfund Research Center - En   001   | 0         | 20,687    | 0    |       |
| 48128-1          | GR-00006445        | Sub-k   LSU Superfund Research Center - En | 0         | 16,385    | 0    |       |
| 48128-1          | GR-00006446        | Sub-k   LSU Superfund Research Center - En | 0         | 10,858    | 0    |       |
| 48128-1          | GR-00006812        | Sub-k   LSU Superfund Research Center - En | 0         | 15,819    | 0    |       |
| 48128-1          | GR-00006813        | LSU Superfund Research Center - En   003   | 0         | 9,852     | 0    |       |
| 48128-1          | GR-00006814        | Sub-k   LSU Superfund Research Center - En | 0         | 3,116     | 0    |       |
| 48128-1          | GR-00006815        | LSU Superfund Research Center - En   005   | 0         | 13,679    | 0    |       |
| 48128-1          | GR-00006816        | LSU Superfund Research Center - En   006   | 0         | 22,522    | 0    |       |
| 48128-1          | GR-00006817        | LSU Superfund Research Center - En   007   | 0         | 5,003     | 0    |       |
| 48128-1          | GR-00006818        | LSU Superfund Research Center - En   008   | 0         | 22,545    | 0    |       |
| 48128-1          | GR-00006819        | Sub-k   LSU Superfund Research Center - En | J         | 22,040    | Ü    |       |

| PROPOSAL GRANT ID |               | TITLE                                      | INV SHARE<br>FY19 | INV SH.<br>NEW | TOTAL |         |
|-------------------|---------------|--|-------------------|----------------|-------|---------|
| PROPOSAL          | GRANT ID      | TILE                                       | FYI9              | NEW            | CONT  | TOTAL   |
|                   |               |  | 0                 | 11,761         | 0     |         |
| 48128-1           | GR-00006820   | LSU Superfund Research Center - En   011   | 0                 | 19,265         | 0     |         |
| 48128-1           | GR-00006821   | Sub-k   LSU Superfund Research Center - En | 0                 | 12,380         | 0     |         |
| 48128-1           | GR-00006822   | LSU Superfund Research Center - En   014   | 0                 | 26,920         | 0     |         |
| 48128-1           | GR-00006823   | LSU Superfund Research Center - En   015   | 0                 | 21,897         | 0     |         |
| 48128-1           | GR-00006824   | Sub-k   LSU Superfund Research Center - En | 0                 | 3,185          | 0     |         |
| 48862-1           | GR - 00005578 | Interprofessional Approach to Deve   001   | 0                 | 24,456         | 0     |         |
| AM200234          | GR-00006470   | Inter-professional Approach to Dev   001   | 0                 | 25,389         | 0     |         |
|                   |               | TOTAL                                      | 0                 | 285,719        | 0     | 285,719 |

|                  |                      | INV SHARE                        |          | INV SHARE | INV SHARE FY20 |        |        |
|------------------|----------------------|----------------------------------|----------|-----------|----------------|--------|--------|
| PROPOSAL         | GRANT ID             | TITLE                            |          | FY19      | NEW            | CONT   | TOTAL  |
| INVESTIGATOR: Re | enegar, Renee Louise |                                  |          |           |                |        |        |
| 43936-1          | GRC-1379940630000000 | Board of Regents/SREB Graduate F | el   001 | 3,000     |                |        |        |
| 43936-1          | GRC-1379947630000000 | Board of Regents/SREB Graduate F | el   002 | 12,000    | 0              | 12,000 |        |
|                  |                      |                                  | TOTAL    | 15.000    | 0              | 12.000 | 12.000 |

| PROPOSAL         | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SH<br>NEW | IARE FY20<br>CONT | TOTAL |
|------------------|----------------------|--|-------------------|---------------|-------------------|-------|
| INVESTIGATOR: Rh | odes, Judith Lee     |  |                   |               |                   |       |
| 42945 - 1        | GRC-1249942120000000 | Performance Partnership Pilots (P3   001 | 0                 | 0             | 48,579            |       |
| 46718-1          | GR-00003830          | Vision 21: Law Enforcement and the   001 | 71,025            | 0             | -15,000           |       |
| 47345 - 1        | GR-00004117          | I AM, Empowering the Next Generati   002 | 7,750             | 0             | 0                 |       |
| 47554 - 1        | GR - 00004636        | Title V State Sexual Risk Avoidanc   001 | 0                 | 29,713        | 0                 |       |
| 47688-1          | GR-00004490          | Louisiana State Opioid Response (L   001 | 40,847            | 23,400        | 46,417            |       |
| 47951 - 1        | GR-00004486          | Project Advancing Wellness and Res   001 | 126,820           |               |                   |       |
| 47991 - 1        | GR-00004487          | AWARE: Louisiana School Behavioral   001 | 135,351           |               |                   |       |
| 48185-1          | GR-00004923          | YV Lifeset Grant/Extended Foster C   001 | 60,000            |               |                   |       |
| 49244 - 1        | GR-00006132          | Project Advancing Wellness and Res   001 | 0                 | 253,640       | 0                 |       |
| 49245 - 1        | GR-00006142          | AWARE: Louisiana School Behavioral   001 | 0                 | 135,351       | 0                 |       |
| 49604 - 1        | GR - 00006448        | DCFS STI Program Evaluation Servic   001 |                   |               |                   |       |

|          |             |  | INV SHARE | INV SH  | INV SHARE FY20 |         |
|----------|-------------|--|-----------|---------|----------------|---------|
| PROPOSAL | GRANT ID    | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
|          |             |  | 0         | 10,000  | 0              |         |
| AM200443 | GR-00007048 | Innovative Prosecution Solutions (   001 | 0         | 15,033  | 0              |         |
|          |             | TOTAL                                    |           |         |                |         |
|          |             |  | 441,793   | 467,137 | 79,996         | 547,133 |

|             |                          |  | INV SHARE | INV SH  | ARE FY20 |         |
|-------------|--------------------------|--|-----------|---------|----------|---------|
| PROF        | POSAL GRANT ID           | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATO | DR: Richard, Golden G II | I  |           |         |          |         |
| 45459 -     | GR-00004832              | Intergovernmental Personnel Act (I   002 |           |         |          |         |
|             |                          |  | 64,196    |         |          |         |
| 49031 -     | GR - 00006450            | SFS: Applied Cybersecurity Trainin   001 |           | 05 005  |          |         |
|             |                          |  | 0         | 85,935  | 0        |         |
| 49031 -     | GR-00006451              | SFS: Applied Cybersecurity Trainin   002 | 0         | 116,400 | 0        |         |
|             |                          |  | U         | 110,400 | U        |         |
| 49031 - 1   | GR-00006452              | SFS: Applied Cybersecurity Trainin   003 | 0         | 74,477  | 0        |         |
|             |                          |  |           | ,       |          |         |
|             |                          | TOTAL                                    |           |         |          |         |
|             |                          |  | 64,196    | 276,812 | 0        | 276,812 |

|               |                     |  | INV SHARE | INV SH | ARE FY20 |         |
|---------------|---------------------|--|-----------|--------|----------|---------|
| PROPOSA       | L GRANT ID          | TITLE                                    | FY19      | NEW    | CONT     | TOTAL   |
| INVESTIGATOR: | Richardson, James A |  |           |        |          |         |
| 44658-1       | GR - 00000234       | Economic Evaluation of Applicants   001  | 83,732    |        |          |         |
| 46140-1       | GR-00002365         | LHC Community Needs Assessment Gui   001 | 0         | 0      | -104,979 |         |
| 48063 - 1     | GR-00004714         | Economics of the Medicaid Expansio   001 | 111,626   |        |          |         |
| 49297 - 1     | GR-00006472         | Analysis and Projection of Medicai   001 | 0         | 63,879 | 0        |         |
|               |                     | TOTAL                                    |           |        |          |         |
|               |                     |  | 195,358   | 63,879 | -104,979 | -41,100 |

| PROPOSAL         | GRANT ID             | TITLE                                    | INV SHARE<br>FY19 | INV SH<br>NEW | IARE FY20<br>CONT | TOTAL |
|------------------|----------------------|--|-------------------|---------------|-------------------|-------|
| INVESTIGATOR: Ri | chardson, Malcolm II |  |                   |               |                   |       |
| 42453 - 1        | GRC-1379947620000000 | Board of Regents/SREB Graduate Fel   00  | 60,000            |               |                   |       |
| 43936-1          | GRC-1379940630000000 | Board of Regents/SREB Graduate Fel   00  | 11,000            |               |                   |       |
| 43936-1          | GRC-1379947630000000 | Board of Regents/SREB Graduate Fel   00  | 2 44,000          | 0             | 44,000            |       |
| 45323 - 1        | GR-00001589          | Board of Regents Graduate Fellow P   00  | 64,000            | 0             | 64,000            |       |
| 45323 - 1        | GR-00002056          | Board of Regents Graduate Fellow P   00: | 16,000            | 0             | 16,000            |       |
| 46217-1          | GR-00001414          | Graduate Research Fellowship Progr   00  | 506,000           | 0             | 808,167           |       |
| 46829 - 1        | GR-00003648          | Board of Regents Graduate Fellow P   00  | 36,000            | 0             | 36,000            |       |
| 46829 - 1        | GR-00003649          | Board of Regents Graduate Fellow P   003 | 18,000            | 0             | 18,000            |       |
| 48018-1          | GR-00005442          | Board of Regents Graduate Fellow P   00  | 0                 | 22,500        | 0                 |       |
| 48018-1          | GR - 00005443        | Board of Regents Graduate Fellow P   002 | 2                 | 11,250        | 0                 |       |
|                  |                      | TOTAL                                    |                   |               |                   |       |

PROPOSAL GRANT ID TITLE INV SHARE FY20
FY19 NEW CONT TOTAL
755,000 33,750 986,167 1,019,917

|                 |              |  | INV SHARE | INV SH  | ARE FY20 |         |
|-----------------|--------------|--|-----------|---------|----------|---------|
| PROPOSAL        | GRANT ID     | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: R | ider, Paul J |  |           |         |          |         |
| 47383 - 1       | GR-00004498  | Center for Translational Viral Onc   001 | 112,000   |         |          |         |
| 48169-1         | GR-00004978  | Development of Malaria Vaccine Res   001 | 50,000    |         |          |         |
| 49086-1         | GR-00005979  | Center for Translational Viral Onc   001 | 0         | 164,419 | 0        |         |
|                 |              | TOTAL                                    | 162,000   | 164,419 | 0        | 164,419 |

|                 |                    |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|--------------------|--|-----------|--------|----------|-------|
| PROPOS <i>A</i> | AL GRANT ID        | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR:   | Rippetoe, Christop | her Aaron                                |           |        |          |       |
| 49666 - 1       | GR-00006502        | Hurricane Annex for Emergency Oper   001 |           |        |          |       |
|                 |                    |  | 0         | 4,295  | 0        |       |
|                 |                    | TOTAL                                    |           |        |          |       |
|                 |                    |  | 0         | 4 205  | 0        | 4 205 |

|                 |                     |  | INV SHARE |     | INV SHARE FY20 |         |
|-----------------|---------------------|--|-----------|-----|----------------|---------|
| PROPOSAL        | GRANT ID            | TITLE                                      | FY19      | NEW | CONT           | TOTAL   |
| INVESTIGATOR: R | ivera-Laos, Mario E |  |           |     |                |         |
| 47184-1         | GR-00002937         | A radical new paradigm for heme de   001   | 0         | 0   | 34,767         |         |
| 47222 - 1       | GR-00003256         | Chemical Tools for Perturbing Iron   001   | 165,023   | 0   | 164,243        |         |
| 47222 - 1       | GR-00003257         | Sub-k   Chemical Tools for Perturbing Iron | 89,525    | 0   | 89,971         |         |
| 47222-1         | GR-00003258         | Sub-k   Chemical Tools for Perturbing Iron | 68,482    | 0   | 68,563         |         |
| 47925 - 1       | GR-00005213         | Enhancing the Capabilities of the   001    | 41,528    |     |                |         |
|                 |                     | TOTAL                                      | 364,558   | 0   | 357,544        | 357,544 |

| PROPOSAL         | GRANT ID      | TITLE                           |            | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL  |
|------------------|---------------|---------------------------------|------------|-------------------|---------|------------------|--------|
| INVESTIGATOR: Ri | ivera-Monroy, | Victor Hugo                     |            |                   |         |                  |        |
| 37862-1          | GR-00002860   | A Proposal to Host the Departme | ent   009  |                   |         |                  |        |
|                  |               |                                 |            | 8,262             |         |                  |        |
| 37862-1          | GR-00002861   | A Proposal to Host the Departme | nt   010   | 8,099             |         |                  |        |
| 37862-1          | GR-00004124   | A Proposal to Host the Departme | ent   011  |                   |         |                  |        |
|                  |               |                                 |            | 0                 |         |                  |        |
| 47807 - 1        | GR-00005808   | A Proposal to Host the Departme | ≀nt   001  | 0                 | 17,980  | 0                |        |
| 47807-1          | GR-00005825   | A Proposal to Host the Departme | ent   002  |                   | 47.704  | 0                |        |
| 47939 - 1        | GR-00005076   | Acquisition of a Dedicated Mass | en   001   | 0                 | 17,704  | 0                |        |
| 47939-1          | GH-00005076   | Acquisition of a Dedicated Mass | - Sp   001 | 30,862            |         |                  |        |
|                  |               |                                 | TOTAL      | 47,223            | 35,684  |                  | 35,684 |
|                  |               |                                 |            | 47,223            | 35,064  | U                | 33,064 |

| PROPOSAL         | GRANT ID              | TITLE   | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL  |
|------------------|-----------------------|---|-------------------|---------|------------------|--------|
| INVESTIGATOR: Ri | zzuto, Tracey Ellen   |   |                   |         |                  |        |
| 42945 - 1        | GRC-1249942120000000  | Performance Partnership Pilots (P3   001      | 0                 | 0       | 8,833            |        |
| 43745 - 1        | GR-00004118           | State Youth Treatment - Implementa   004      | 5,700             |         |                  |        |
| 44564 - 1        | GRC-12410420000000000 | Wellness Ambassador Program (WAP)   124104200 | 966               |         |                  |        |
| 47309 - 1        | GR-00004485           | Innovative Prosecution Solutions (   001      | 0                 | 54,147  | 0                |        |
| 47853 - 1        | GR-00005264           | IRES Track III: International Rese   001      | 27,854            |         |                  |        |
| 47853 - 1        | GR-00005265           | IRES Track III: International Rese   002      | 34,518            |         |                  |        |
| 47853 - 1        | GR-00005266           | Sub-k   IRES Track III: International Rese    | 41,014            |         |                  |        |
| 47853 - 1        | GR-00005267           | Sub-k   IRES Track III: International Rese    | 9,115             |         |                  |        |
|                  |                       | TOTAL   | 119,167           | 54,147  | 8,833            | 62,980 |

|               |                        |                                   |         | INV SHARE | INV SHARE FY20 |         |         |
|---------------|------------------------|-----------------------------------|---------|-----------|----------------|---------|---------|
| PROPOSA       | AL GRANT ID            | TITLE                             |         | FY19      | NEW            | CONT    | TOTAL   |
| INVESTIGATOR: | Robbins, Kevin Douglas |                                   |         |           |                |         |         |
| 37862-1       | GR-00002860            | A Proposal to Host the Department | 009     |           |                |         |         |
|               |                        |                                   |         | 700       |                |         |         |
| 37862 - 1     | GR-00002861            | A Proposal to Host the Department | 010     |           |                |         |         |
| 07002 1       | di 00002001            | A Troposal to host the bepartment | 010     | 700       |                |         |         |
|               |                        |                                   |         |           |                |         |         |
| 37862-1       | GR-00004124            | A Proposal to Host the Department | 011     | 0         |                |         |         |
|               |                        |                                   |         | v         |                |         |         |
| 44303 - 1     | GR-00000243            | Operations of the Southern Region | a   001 |           | _              |         |         |
|               |                        |                                   |         | 577,500   | 0              | 535,792 |         |
|               |                        |                                   | TOTAL   |           |                |         |         |
|               |                        |                                   |         | 578,900   | 0              | 535,792 | 535,792 |

|               |                 |   | INV SHARE | INV SHARE FY20 |      |       |
|---------------|-----------------|---|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID      | TITLE                                   | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Robinson, Petra |   |           |                |      |       |
| 48925 - 1     | GR-00005819     | The Effect of Academic Coaches on   001 | 0         | 4,013          | 0    |       |
|               |                 | TOTAL                                   |           |                |      |       |
|               |                 |   | 0         | 4,013          | 0    | 4,013 |

| INV SHARE INV                                     | V SHARE FY20 |
|---|--------------|
| TITLE FY19 NEV                                    | W CONT TOTAL |
| ristina   |              |
| DCFS STI Program Evaluation Servic   001          |              |
| 0 10,00   | 00 0         |
| TOTAL   |              |
| 0 10,00   |              |
| DCFS STI Program Evaluation Servic   001  0 10,00 |              |

| PROPOSAL         | GRANT ID              | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|-----------------------|--|-------------------|---------|------------------|---------|
| INVESTIGATOR: Ro | obison, Samuel Berwyn |  |                   |         |                  |         |
| 43745 - 1        | GR-00004118           | State Youth Treatment - Implementa   004 | 31,352            |         |                  |         |
| 44225 - 1        | GR-00000443           | Project Launch: Linking Activities   002 | -9,576            |         |                  |         |
| 46162-1          | GR - 00004036         | Louisiana Strategic Prevention Fra   002 | 75,133            |         |                  |         |
| 46162-1          | GR-00005976           | Louisiana Strategic Prevention Fra   003 | 0                 | 0       | 75,133           |         |
| 47093 - 1        | GR-00003840           | Project Launch: Linking Activities   001 | 29,437            |         |                  |         |
| 47569 - 1        | GR - 00004503         | Strategic Prevention Framework Par   001 | 141,740           | 0       | 183,644          |         |
| 47688-1          | GR-00004490           | Louisiana State Opioid Response (L   001 | 102,118           | 58,500  | 116,043          |         |
| 48185-1          | GR-00004923           | YV Lifeset Grant/Extended Foster C   001 | 90,000            |         |                  |         |
|                  |                       | TOTAL                                    | 460,204           | 58,500  | 374,820          | 433,320 |

| PROPOSAL         | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|---------------|--|-------------------|---------|------------------|---------|
| INVESTIGATOR: Ro |               |  | 1110              | NE.     | 00111            | 101/12  |
| 46584-1          | GR-00006349   | Sub-k   R/CH-03: IR&E: Incentives and Barr | •                 | 0       | 44 004           |         |
| 46584 - 1        | GR - 00006350 | R/CH-03: IR&E: Incentives and Barr   054   | 0                 | 0       | 11,291           |         |
| 40304-1          | dit-00000330  | N/OH-00: INGL. INCENTIVES and Barr   004   | 0                 | 0       | 12,892           |         |
| 46584-1          | GR-00006351   | R/CH-03: IR&E: Incentives and Barr   055   | 0                 | 0       | 12,745           |         |
| 46584-1          | GR-00006365   | R/CH-03: IR&E: Incentives and Barr   052   |                   |         | 40.00=           |         |
| 47963 - 1        | GR - 00006183 | Fire Effects in Gulf of Mexico Mar   001   | 0                 | 0       | 12,897           |         |
| 47300 1          | dir 00000100  | THE Effects in dail of mexico man   oof    | 0                 | 60,567  | 0                |         |
|                  |               | TOTAL                                      | 0                 | 60,567  | 49,825           | 110,392 |

| PROPOSAL         | GRANT ID         | TITLE                                      | INV SHARE<br>FY19 | INV SH<br>NEW | HARE FY20<br>CONT | TOTAL   |
|------------------|------------------|--|-------------------|---------------|-------------------|---------|
| INVESTIGATOR: Ro | omagnoli, Jose A |  |                   |               |                   |         |
| 45963-1          | GR-00001459      | Intelligent Monitoring System for   001    | 0                 | 287,722       | 0                 |         |
| 49124-1          | GR-00007096      | Machine Learning for Optimizing th   001   | 0                 | 57,210        | 0                 |         |
| 49124-1          | GR-00007209      | Sub-k   Machine Learning for Optimizing th | 0                 | 18,600        | 0                 |         |
|                  |                  | TOTAL                                      | 0                 | 363,532       | 0                 | 363,532 |

|                 |                      |   | INV SHARE | INV SH | INV SHARE FY20 |        |  |
|-----------------|----------------------|---|-----------|--------|----------------|--------|--|
| PROPOSAL        | . GRANT ID           | TITLE                                   | FY19      | NEW    | CONT           | TOTAL  |  |
| INVESTIGATOR: F | louse, Lawrence J Jr |   |           |        |                |        |  |
| 48416-1         | GR-00004747          | CWPPRA Academic Assistance PPL-29   001 |           |        |                |        |  |
|                 |                      |   | 20,000    |        |                |        |  |
| AM200307        | GR - 00006620        | CWPPRA Academic Assistance PPL-30   001 |           |        |                |        |  |
|                 |                      | '                                       | 0         | 20,000 | 0              |        |  |
|                 |                      | TOTAL                                   |           |        |                |        |  |
|                 |                      |   | 20,000    | 20,000 | 0              | 20,000 |  |

| PROPOSAL         | GRANT ID                | TITLE                             |          | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL  |
|------------------|-------------------------|-----------------------------------|----------|-------------------|------------------|--------------|--------|
| INVESTIGATOR: Ro | ovaris, Dereck Joseph S | r                                 |          |                   |                  |              |        |
| 43936 - 1        | GRC-1379940630000000    | Board of Regents/SREB Graduate Fe | el   001 | 3,000             |                  |              |        |
| 43936 - 1        | GRC-1379947630000000    | Board of Regents/SREB Graduate Fe | el   002 | 12,000            | 0                | 12,000       |        |
| 46829 - 1        | GR - 00003648           | Board of Regents Graduate Fellow  | P   001  | 2,000             | 0                | 2,000        |        |
| 46829 - 1        | GR - 00003649           | Board of Regents Graduate Fellow  | P   002  | 1,000             | 0                | 1,000        |        |
| 48018-1          | GR - 00005442           | Board of Regents Graduate Fellow  | P   001  | 0                 | 1,500            | 0            |        |
| 48018-1          | GR - 00005443           | Board of Regents Graduate Fellow  | P   002  | 0                 | 750              | 0            |        |
|                  |                         |                                   | TOTAL    | 18,000            | 2,250            | 15,000       | 17,250 |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|--------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Rovee, Christopher | Kent                                     |           |                |      |       |
| 47372 - 1     | GR-00003506        | Fellowship at the University of Ro   001 |           |                |      |       |
|               |                    |  | 0         |                |      |       |
|               |                    | TOTAL                                    |           |                |      |       |
|               |                    |  | 0         |                |      |       |

| PROPOSAL         | GRANT ID      | TITLE   | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|------------------|---------------|---|-------------------|------------------|--------------|-------|
| INVESTIGATOR: Ru | upnow, Tyson  |   |                   |                  |              |       |
| 44545 - 1        | GR-00000627   | Transportation Consortium of South   LSU Parent | 94,362            | 0                | 196,280      |       |
| 44545 - 1        | GR - 00000875 | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 55,800       |       |
| 44545 - 1        | GR - 00000876 | Sub-k   Transportation Consortium of South      | 11,600            | 0                | 23,200       |       |
| 44545 - 1        | GR - 00000877 | Sub-k   Transportation Consortium of South      | 13,950            | 0                | 27,900       |       |
| 44545 - 1        | GR - 00000878 | Sub-k   Transportation Consortium of South      | 18,600            | 0                | 37,200       |       |
| 44545 - 1        | GR-00000879   | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 55,800       |       |
| 44545 - 1        | GR - 00000880 | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 45,800       |       |
| 44545 - 1        | GR-00000881   | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 65,800       |       |
| 44545 - 1        | GR-00000882   | Sub-k   Transportation Consortium of South      | 4,650             | 0                | 9,300        |       |
| 44545 - 1        | GR-00000883   | Sub-k   Transportation Consortium of South      | 2,000             | 0                | 4,000        |       |
| 44545 - 1        | GR-00000884   | Sub-k   Transportation Consortium of South      |                   |                  |              |       |

|       |              |       |       | INV SHARE | INV SH | HARE FY20 |         |
|-------|--------------|-------|-------|-----------|--------|-----------|---------|
| PROP0 | SAL GRANT ID | TITLE |       | FY19      | NEW    | CONT      | TOTAL   |
|       |              |       |       | 668       | 0      | 4,000     |         |
|       |              |       | TOTAL |           |        |           |         |
|       |              |       |       | 257.430   | 0      | 525.080   | 525.080 |

|               |                    |  | INV SHARE INV SHARE FY20 |     |      |       |  |  |
|---------------|--------------------|--|--------------------------|-----|------|-------|--|--|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19                     | NEW | CONT | TOTAL |  |  |
| INVESTIGATOR: | Rusciano, Frank Jr |  |                          |     |      |       |  |  |
| 47726-1       | GR-00004502        | Words with Friends: Making Grammar   001 | 13,026                   |     |      |       |  |  |
|               |                    | TOTAL                                    | 13,026                   |     |      |       |  |  |

|               |                   |                        |       | INV SHARE | INV SH | ARE FY20 |       |  |  |  |
|---------------|-------------------|------------------------|-------|-----------|--------|----------|-------|--|--|--|
| PROPOSA       | L GRANT ID        | TITLE                  |       | FY19      | NEW    | CONT     | TOTAL |  |  |  |
| INVESTIGATOR: | Russo, Adelaide M |                        |       |           |        |          |       |  |  |  |
| 49667 - 1     | GR-00006721       | French Textbooks   001 |       | 0         | 2,500  | 0        |       |  |  |  |
|               |                   |                        | TOTAL |           | 2 500  |          | 2 500 |  |  |  |

|                  |               |  | INV SHARE INV SHARE FY20 |        |      |        |  |  |
|------------------|---------------|--|--------------------------|--------|------|--------|--|--|
| PROPOSAL         | GRANT ID      | TITLE                                    | FY19                     | NEW    | CONT | TOTAL  |  |  |
| INVESTIGATOR: Sa | adek, Husam   |  |                          |        |      |        |  |  |
| 47762 - 1        | GR-00004515   | Synthesis on Documenting and Track   001 | 20,000                   |        |      |        |  |  |
|                  |               |  | ,                        |        |      |        |  |  |
| 48477 - 1        | GR - 00005605 | Enhancing the Performance of Aspha   001 | 0                        | 11,669 | 0    |        |  |  |
| 48479 - 1        | GR - 00005606 | Evaluation of Asphalt Mixtures Res   001 |                          |        |      |        |  |  |
|                  |               |  | 0                        | 13,336 | 0    |        |  |  |
|                  |               | TOTAL                                    |                          |        |      |        |  |  |
|                  |               |  | 20,000                   | 25,005 | 0    | 25,005 |  |  |

| PROPOSA       | L GRANT ID     | TITLE                                    | INV SHARE<br>FY19 | INV SH<br>NEW | ARE FY20<br>CONT | TOTAL |
|---------------|----------------|--|-------------------|---------------|------------------|-------|
| INVESTIGATOR: | Sage, Daniel S |  |                   |               |                  |       |
| 48370 - 1     | GR-00005602    | Flat G-bundles, geometric Langland   001 | 0                 | 8,400         | 0                |       |
|               |                | TOTAL                                    |                   | 8,400         | 0                | 8,400 |

|               |               |   | INV SHARE | INV SH | INV SHARE FY20 |         |  |
|---------------|---------------|---|-----------|--------|----------------|---------|--|
| PROPOS        | AL GRANT ID   | TITLE                                     | FY19      | NEW    | CONT           | TOTAL   |  |
| INVESTIGATOR: | Saini, Yogesh |   |           |        |                |         |  |
| 47002 - 1     | GR-00004731   | Center for Lung Biology and Diseas   006  | 259,000   |        |                |         |  |
| 47000 4       | 00.0000004    | Outton for Lunn Biology and Biograp L 040 | ,         |        |                |         |  |
| 47002 - 1     | GR - 00006381 | Center for Lung Biology and Diseas   018  | 0         | 0      | 259,000        |         |  |
| 47107-1       | GR-00004752   | Understanding the role of myeloid   001   |           |        |                |         |  |
|               |               |   | 370,736   | 0      | 329,168        |         |  |
| 47107-1       | GR-00004753   | Understanding the role of myeloid   002   | 1,500     | 0      | 3,000          |         |  |
|               |               |   | 1,000     | · ·    | 0,000          |         |  |
|               |               | TOTAL                                     |           |        |                |         |  |
|               |               |   | 631,236   | 0      | 591,168        | 591,168 |  |

|               |                   |  | INV SHARE | RE INV SHARE FY20 |      |       |  |
|---------------|-------------------|--|-----------|-------------------|------|-------|--|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW               | CONT | TOTAL |  |
| INVESTIGATOR: | Sansinena, Marina |  |           |                   |      |       |  |
| 47468-1       | GR-00004019       | Improving mitochondrial function i   001 | 25,000    |                   |      |       |  |
|               |                   | TOTAL                                    | 25,000    |                   |      |       |  |

|                 |                       |                                  |       | INV SHARE INV SHARE FY20 |        |      |        |
|-----------------|-----------------------|----------------------------------|-------|--------------------------|--------|------|--------|
| PROPOSAL        | GRANT ID              | TITLE                            |       | FY19                     | NEW    | CONT | TOTAL  |
| INVESTIGATOR: S | asser, Charles Edward |                                  |       |                          |        |      |        |
| 48442-1         | GR-00004749           | CWPPRA PPL29 Academic Assistance | 001   |                          |        |      |        |
|                 |                       |                                  |       | 33,000                   |        |      |        |
| AM200342        | GR-00006604           | CWPPRA PPL30 Academic Assistance | 001   |                          |        |      |        |
|                 |                       |                                  | •     | 0                        | 33,000 | 0    |        |
|                 |                       |                                  | TOTAL |                          |        |      |        |
|                 |                       |                                  |       | 33,000                   | 33,000 | 0    | 33,000 |

|               |                  |   | INV SHARE INV SHARE FY20 |     |      |       |  |
|---------------|------------------|---|--------------------------|-----|------|-------|--|
| PROPOSA       | L GRANT ID       | TITLE                                   | FY19                     | NEW | CONT | TOTAL |  |
| INVESTIGATOR: | Sathiaraj, David |   |                          |     |      |       |  |
| 47154-1       | GR-00005195      | Southern Climate Impacts Planning   001 | 9,837                    |     |      |       |  |
|               |                  | TOTAL                                   | 9,837                    |     |      |       |  |

|               |                     |                                   |       | INV SHARE INV SHARE FY20 |     |      |       |  |
|---------------|---------------------|-----------------------------------|-------|--------------------------|-----|------|-------|--|
| PROPOSA       | L GRANT ID          | TITLE                             |       | FY19                     | NEW | CONT | TOTAL |  |
| INVESTIGATOR: | Saunders, Rebecca A | 4                                 |       |                          |     |      |       |  |
| 44667 - 1     | GR-00000221         | Archeology Student Training   001 | I     | 6,750                    |     |      |       |  |
|               |                     |                                   | TOTAL |                          |     |      |       |  |
|               |                     |                                   |       | 6,750                    |     |      |       |  |

|                  |                      |                                     |          | INV SHARE | INV SHA | INV SHARE FY20 |         |
|------------------|----------------------|-------------------------------------|----------|-----------|---------|----------------|---------|
| PROPOSAL         | GRANT ID             | TITLE                               |          | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: Sc | hafer, Kenneth J     |                                     |          |           |         |                |         |
| 38894 - 1        | GRC-1153051860000000 | Transient Absorption and Reshaping  | 001      | 77,500    | 77,500  | 0              |         |
| 41653-1          | GR-00001165          | Sub-k   Time Resolved High Harmonic | c Spectr | 80,580    | 0       | 76,500         |         |
| 41653-1          | GR-00001166          | Sub-k   Time Resolved High Harmonic | c Spectr | 80,580    | 0       | 76,500         |         |
| 41653-1          | GRC-1153051560000000 | Time Resolved High Harmonic Spectr  | 001      | 93,840    | 0       | 102,000        |         |
| 42832-1          | GRC-1153061880000000 | Strong Field Laser Matter Interact  | 001      | 470,499   | 0       | 180,001        |         |
|                  |                      | -                                   | TOTAL    | 802,999   | 77,500  | 435,001        | 512,501 |

|                  |                         |                                   |         | INV SHARE | INV SHA | INV SHARE FY20 |        |
|------------------|-------------------------|-----------------------------------|---------|-----------|---------|----------------|--------|
| PROPOSAL         | GRANT ID                | TITLE                             |         | FY19      | NEW     | CONT           | TOTAL  |
| INVESTIGATOR: So | chneider, Caroline Lill | ian                               |         |           |         |                |        |
| 42449 - 1        | GRC-1152047430000000    | Graduate Fellowships in Chemistry | /   001 | 31,000    | 0       | 31,000         |        |
| 43910-1          | GR-00001544             | Graduate Fellowships in Chemistry | /   001 | 25,600    | 0       | 25,600         |        |
| 45125 - 1        | GR-00003614             | Graduate Fellowships in Chemistry | /   001 | 25,600    | 0       | 25,600         |        |
|                  |                         |                                   | TOTAL   |           |         |                |        |
|                  |                         |                                   |         | 82,200    | 0       | 82,200         | 82,200 |

|               |                     |  | INV SHARE | INV SHA | INV SHARE FY20 |         |  |
|---------------|---------------------|--|-----------|---------|----------------|---------|--|
| PROPOSA       | _ GRANT ID          | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |  |
| INVESTIGATOR: | Schneider, Gerald J | ohannes                                  |           |         |                |         |  |
| 45690 - 1     | GR - 00002084       | Louisiana Consortium for Neutron S   001 | 101,269   | 0       | 96,315         |         |  |
| 46609 - 1     | GR-00002935         | Understanding the Impact of Confin   001 | 040,000   | 0       | 100,000        |         |  |
| 47039 - 1     | GR - 00004459       | Fundamental Understanding and Mani   001 | 240,000   | 0       | 120,000        |         |  |
|               |                     | •  | 463,790   |         |                |         |  |
| 47925 - 1     | GR-00005213         | Enhancing the Capabilities of the   001  | 41,412    |         |                |         |  |
|               |                     | TOTAL                                    |           |         |                |         |  |
|               |                     |  | 846,471   | 0       | 216,315        | 216,315 |  |

| DDODOS AL        | PROPOSAL GRANT ID | TITLE                                    | INV SHARE<br>FY19 | INV SHARE FY20<br>NEW CONT |      | TOTAL     |  |
|------------------|-------------------|--|-------------------|----------------------------|------|-----------|--|
| PROPOSAL         | GRANT ID          | TITLE                                    | FII9              | INEW                       | CONT | TOTAL     |  |
| INVESTIGATOR: So | chneider, Helmut  |  |                   |                            |      |           |  |
| 47567 - 1        | GR-00004433       | CMV Crash and Hazmat Data Analysis   001 | 160,635           |                            |      |           |  |
| 48540 - 1        | GR-00004851       | Provide Vehicle Information to Exp   001 | 30,550            | 14,950                     | 0    |           |  |
| 48541 - 1        | GR-00004852       | Provide Vehicle Information to Car   001 | 30,550            | 14,950                     | 0    |           |  |
| 48602 - 1        | GR-00005893       | Louisiana Traffic Records Systems   001  | 0                 | 3,108,695                  | 0    |           |  |
| 48672-1          | GR-00006363       | FY 2019 HP-CMV Grant Program   001       | 0                 | 386,752                    | 0    |           |  |
| 49356 - 1        | GR-00006407       | CMV Crash and Hazmat Data Analysis   001 | 0                 | 152,449                    | 0    |           |  |
|                  |                   | TOTAL                                    | 221,735           | 3,677,796                  | 0    | 3,677,796 |  |

|               |                     |   | INV SHARE | INV SH | INV SHARE FY20 |        |  |
|---------------|---------------------|---|-----------|--------|----------------|--------|--|
| PROPOSA       | L GRANT ID          | TITLE                                     | FY19      | NEW    | CONT           | TOTAL  |  |
| INVESTIGATOR: | Schoegl, Ingmar Mic | chael                                     |           |        |                |        |  |
| 44895 - 1     | GR-00001020         | Micro-Liter Fuel Characterization   001   | 320,557   |        |                |        |  |
| 44895 - 1     | GR-00001026         | Sub-k   Micro-Liter Fuel Characterization | 101,166   |        |                |        |  |
| 44895 - 1     | GR-00001027         | Sub-k   Micro-Liter Fuel Characterization | 22,534    |        |                |        |  |
| 48763 - 1     | GR - 00005577       | Large Format Focusing Color Schlie   001  | 0         | 26,500 | 0              |        |  |
|               |                     | TOTAL                                     |           |        |                |        |  |
|               |                     |   | 444,257   | 26,500 | 0              | 26,500 |  |

|               |                 |  | INV SHARE | INV SH  | INV SHARE FY20 |         |
|---------------|-----------------|--|-----------|---------|----------------|---------|
| PROPOSA       | AL GRANT ID     | TITLE                                      | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: | Schwarz, Andrew |  |           |         |                |         |
| 48769 - 1     | GR-00005115     | LSU College of Business LED-DXC Hi   001   |           |         |                |         |
|               |                 |  | 0         | 62,520  | 0              |         |
| 48914-1       | GR-00006391     | Sub-k   Making Learning Fun: Developing an |           |         |                |         |
| 40314 1       | dii 00000031    | out to making fearining run. Developing an | 0         | 50,000  | 0              |         |
|               |                 | TOTAL                                      |           |         |                |         |
|               |                 |  | 0         | 112,520 | 0              | 112,520 |

|                 |                   |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|-------------------|--|-----------|----------------|------|-------|
| PROPOSAL        | . GRANT ID        | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: S | Scott, Jennifer L |  |           |                |      |       |
| 47653 - 1       | GR-00004177       | An Evaluation of a Tiered Approach   001 | 44,837    |                |      |       |
|                 |                   | TOTAL                                    | 44,837    |                |      |       |

|               |                   |  | INV SHARE | INV SHARE FY20 |      |        |
|---------------|-------------------|--|-----------|----------------|------|--------|
| PROPOSA       | L GRANT ID        | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: | Serrano, Nicholas |  |           |                |      |        |
| 48766 - 1     | GR-00006353       | Plank Road Corridor Historic Stand   001 |           |                |      |        |
|               |                   |  | 0         | 25,000         | 0    |        |
|               |                   | TOTAL                                    |           |                |      |        |
|               |                   |  | 0         | 25.000         | 0    | 25.000 |

|                 |                      |  | INV SHARE | INV SHARE FY20 |      |        |
|-----------------|----------------------|--|-----------|----------------|------|--------|
| PROPOS <i>A</i> | AL GRANT ID          | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR:   | Shah, Rahul          |  |           |                |      |        |
| 43055 - 1       | GRC-1272152000000000 | Intergovernmental Personnel Act (I   001 | 0         | 14,788         | 0    |        |
|                 |                      | TOTAL                                    |           | 14.788         |      | 14.788 |

|                  |             |                                   |          | INV SHARE | INV SHA | INV SHARE FY20 |        |  |
|------------------|-------------|-----------------------------------|----------|-----------|---------|----------------|--------|--|
| PROPOSAL         | GRANT ID    | TITLE                             |          | FY19      | NEW     | CONT           | TOTAL  |  |
| INVESTIGATOR: Sh | nao, Shuai  |                                   |          |           |         |                |        |  |
| 47296 - 1        | GR-00004642 | Planning IUCRC at LSU & Agricult  | ur   001 | 2,250     |         |                |        |  |
|                  |             |                                   |          | 2,250     |         |                |        |  |
| 47361 - 1        | GR-00004030 | Physics-Based Multiscale Additive | el   001 |           |         |                |        |  |
|                  |             |                                   |          | 62,423    | 0       | 62,423         |        |  |
| 47498 - 1        | GR-00004025 | Effect of composition on the sta  | ck   001 |           |         |                |        |  |
|                  |             |                                   |          | 6,000     |         |                |        |  |
| 48380 - 1        | GR-00004959 | Structural Integrity Enhancement  | o   001  |           |         |                |        |  |
|                  |             | 3 ,                               | '        | 10,000    |         |                |        |  |
|                  |             |                                   | TOTAL    |           |         |                |        |  |
|                  |             |                                   | 101712   | 80,673    | 0       | 62,423         | 62,423 |  |

| PROPOSAL        | GRANT ID       | TITLE                            |           | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|-----------------|----------------|----------------------------------|-----------|-------------------|---------|------------------|---------|
| INVESTIGATOR: S | harma, Jyotsna |                                  |           |                   |         |                  |         |
| 45919-1         | GR - 00002626  | Experiments on Multiphase Flow o | f   001   | 0                 | 0       | 147,632          |         |
| 45919-1         | GR - 00002627  | Sub-k   Experiments on Multiphas | e Flow of | 0                 | 0       | 38,071           |         |
| AM200339        | GR-00006768    | Nanomaterial Enhanced Fiber-Opti | c   001   | 0                 | 6,000   | 0                |         |
|                 |                |                                  | TOTAL     | 0                 | 6,000   | 185,703          | 191,703 |

|                 |                      |  | INV SHARE | INV SHA | INV SHARE FY20 |       |  |
|-----------------|----------------------|--|-----------|---------|----------------|-------|--|
| PROPOSAL        | _ GRANT ID           | TITLE                                    | FY19      | NEW     | CONT           | TOTAL |  |
| INVESTIGATOR: S | Sheehy, Daniel E     |  |           |         |                |       |  |
| 43483-1         | GRC-1153051540000000 | REU Site: Research in Physics & As   002 | 0         |         |                |       |  |
|                 |                      | TOTAL                                    |           |         |                |       |  |
|                 |                      | 101712                                   | 0         |         |                |       |  |

|                   |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|-------------------|--------------------|--|-----------|----------------|------|-------|
| PROPOSAL          | GRANT ID           | TITLE  | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: She | eldon, Frederick H |  |           |                |      |       |
| 46261 - 1         | GR-00004878        | CAREER: Natural History   Infrastructure improve | 107,250   |                |      |       |
|                   |                    | TOTAL  | 107,250   |                |      |       |

|               |                     |  | INV SHARE | INV SH | ARE FY20 |         |  |  |
|---------------|---------------------|--|-----------|--------|----------|---------|--|--|
| PROPOSA       | L GRANT ID          | TITLE                                    | FY19      | NEW    | CONT     | TOTAL   |  |  |
| INVESTIGATOR: | Shelton, William Al | llison Jr                                |           |        |          |         |  |  |
| 45360 - 1     | GR-00002618         | Toward a Universal Electronic Stru   001 | 96,429    | 0      | 52,470   |         |  |  |
| 45690 - 1     | GR - 00002084       | Louisiana Consortium for Neutron S   001 | 404.000   |        | 00.045   |         |  |  |
|               |                     |  | 101,269   | 0      | 96,315   |         |  |  |
|               |                     | TOTAL                                    |           |        |          |         |  |  |
|               |                     |  | 197,698   | 0      | 148,785  | 148,785 |  |  |

|                 |               |  | INV SHARE | INV SHARE FY20 |         |         |  |
|-----------------|---------------|--|-----------|----------------|---------|---------|--|
| PROPOSAL        | L GRANT ID    | TITLE                                      | FY19      | NEW            | CONT    | TOTAL   |  |
| INVESTIGATOR: S | Shi, Jonathan |  |           |                |         |         |  |
| 44592 - 1       | GR-00000140   | Louisiana State University - Indus   001   | 96,404    | 0              | 108,404 |         |  |
| 44592-1         | GR - 00000873 | Sub-k   Louisiana State University - Indus | 10,200    | 0              | 10,200  |         |  |
|                 |               | TOTAL                                      | 106,604   | 0              | 118,604 | 118,604 |  |

|               |                    |  | INV SHARE | E INV SHARE FY20 |      |       |  |
|---------------|--------------------|--|-----------|------------------|------|-------|--|
| PROPOSA       | AL GRANT ID        | TITLE                                    | FY19      | NEW              | CONT | TOTAL |  |
| INVESTIGATOR: | Shipman, Stephen P |  |           |                  |      |       |  |
| 46768-1       | GR - 00003956      | Asymmetry, Embedded Eigenvalues, a   001 | 245,000   |                  |      |       |  |
|               |                    | TOTAL                                    | 245,000   |                  |      |       |  |

| PROPOSAL GRANT ID                  | TITLE                                   | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL  |
|------------------------------------|---|-------------------|------------------|--------------|--------|
| INVESTIGATOR: Shirley, Mark Gerard |   |                   |                  |              |        |
| 48419-1 GR-00006144                | Improving Crew Overboard Recovery   001 | 0                 | 13,500           | 0            |        |
|                                    | TOTAL                                   |                   | 13.500           |              | 13.500 |

| PROPOSAL         | GRANT ID       | TITLE                            |                 | INV SHARE<br>FY19 | INV SHA<br>NEW | RE FY20<br>CONT | TOTAL  |
|------------------|----------------|----------------------------------|-----------------|-------------------|----------------|-----------------|--------|
| INVESTIGATOR: Sh | ojaat, Siavash |                                  |                 |                   |                |                 |        |
| 44468 - 1        | GR-00005388    | Maritime Transportation Research | a   Task #5 (Ma | 92,500            | -57,643        | 0               |        |
| 44468 - 1        | GR-00006173    | Maritime Transportation Research | a   Task #6 (Ma | 0                 | 57,643         | 0               |        |
| 44468 - 1        | GR-00006553    | Maritime Transportation Research | a   Task #8 (Ma | 0                 | 43,616         | 0               |        |
|                  |                |                                  | TOTAL           | 92,500            | 43,616         | 0               | 43,616 |

|               |               |  | INV SHARE | INV SH | ARE FY20 |        |  |
|---------------|---------------|--|-----------|--------|----------|--------|--|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |  |
| INVESTIGATOR: | Shport, Irina |  |           |        |          |        |  |
| 49492 - 1     | GR-00007142   | Louisiana Heritage Englishes in th   001 | 0         | 25,197 | 0        |        |  |
|               |               | TOTAL                                    |           |        |          |        |  |
|               |               |  | 0         | 25,197 | 0        | 25,197 |  |

|                 |                        |  | INV SHARE | INV SHA | INV SHARE FY20 |         |
|-----------------|------------------------|--|-----------|---------|----------------|---------|
| PROPOSAL        | GRANT ID               | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: S | hrum, Wesley Monroe Jr |  |           |         |                |         |
| 48330 - 1       | GR-00006004            | How to Collect Humans: A Video Eth   001 |           |         |                |         |
|                 |                        |  | 0         | 105,795 | 0              |         |
| AM200447        | GR-00006769            | RAPID: A Comparative Study of How   001  |           |         |                |         |
| AW200447        | dn-00000709            | narib. A comparative study of now   cor  | 0         | 100,218 | 0              |         |
|                 |                        | TOTAL                                    |           |         |                |         |
|                 |                        |  | 0         | 206,013 | 0              | 206,013 |

| PROPOSAL         | GRANT ID    | TITLE                              |         | INV SHARE<br>FY19 | INV SHARE FY2<br>NEW | 20<br>CONT | TOTAL  |
|------------------|-------------|------------------------------------|---------|-------------------|----------------------|------------|--------|
| INVESTIGATOR: Si | mms, Sarah  |                                    |         |                   |                      |            |        |
| 46748 - 1        | GR-00003030 | Through and Extended Lens: Louisia | 001     | 0                 |                      |            |        |
| 47774 - 1        | GR-00004476 | Ki-O or Happy Old Man: A Japanese  | 001     | 1,080             |                      |            |        |
| 48130-1          | GR-00005199 | Beneath Heavy Pines: Louisiana, Ca | 001     | 17,042            |                      |            |        |
| 48844 - 1        | GR-00006722 | Louisiana's Hidden History of Japa | 001     | 0                 | 6,698                | 0          |        |
| 48844 - 1        | GR-00006723 | Louisiana's Hidden History of Japa | 002     | 0                 | 409                  | 0          |        |
| 48844 - 1        | GR-00006724 | Sub-k   Louisiana's Hidden History | of Japa | 0                 | 7,787                | 0          |        |
|                  |             |                                    | TOTAL - | 18,122            | 14,894               | 0          | 14,894 |

|                 |                      |                |                   |           | INV SHARE | INV SHA | ARE FY20 |       |
|-----------------|----------------------|----------------|-------------------|-----------|-----------|---------|----------|-------|
| PROPOSAL        | GRANT ID             | TITLE          |                   |           | FY19      | NEW     | CONT     | TOTAL |
| INVESTIGATOR: S | inclair, Glenn       |                |                   |           |           |         |          |       |
| 41495 - 1       | GRC-1274041020000000 | Consortium for | Innovation in Mar | nuf   001 | 30,530    |         |          |       |
| 41495 - 1       | GRC-1274041270000000 | Consortium for | Innovation in Mar | nuf   001 | 1,598     |         |          |       |
| 41495 - 1       | GRC-1274041300000000 | Consortium for | Innovation in Mar | nuf   002 | 99,468    |         |          |       |
| 41495 - 1       | GRC-1274047300000000 | Consortium for | Innovation in Mar | nuf   003 | 3,941     |         |          |       |
|                 |                      |                |                   | TOTAL     | 135,537   |         |          |       |

|               |                      |  | INV SHARE | INV SHARE FY20 |         |         |  |
|---------------|----------------------|--|-----------|----------------|---------|---------|--|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW            | CONT    | TOTAL   |  |
| INVESTIGATOR: | Singh, Parampreet    |  |           |                |         |         |  |
| 41996-1       | GRC-1153051310000000 | Career: Explorations in Quantum Gr   001 | 90,000    | 22,910         | 90,000  |         |  |
| 48197-1       | GR-00005262          | DFG-NSF: Investigations on Physica   001 | 50,000    | 0              | 50,000  |         |  |
|               |                      | TOTAL                                    |           |                |         |         |  |
|               |                      |  | 140,000   | 22,910         | 140,000 | 162,910 |  |

|                 |                 |   | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|-----------------|---|-----------|----------------|------|-------|--|
| PROPOSAL        | GRANT ID        | TITLE                                   | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: S | Sluyter, Andrew |   |           |                |      |       |  |
| 48094 - 1       | GR - 00005400   | Publication of an Online Database   001 | 29,627    |                |      |       |  |
|                 |                 | TOTAL                                   | 29,627    |                |      |       |  |

|                  |               |  | INV SHARE | SHARE INV SHARE FY20 |      |         |  |
|------------------|---------------|--|-----------|----------------------|------|---------|--|
| PROPOSAL         | GRANT ID      | TITLE                                      | FY19      | NEW                  | CONT | TOTAL   |  |
| INVESTIGATOR: Sm | nith, Aaron P |  |           |                      |      |         |  |
| 43977 - 1        | GR-00000087   | Is Abiotic Stress Tolerance Achiev   001   |           |                      |      |         |  |
|                  |               |  | 29,760    |                      |      |         |  |
| 40400 4          | GR-00006024   | FDCF CT. NCF DCF. Doveloping Funct   004   |           |                      |      |         |  |
| 48430 - 1        | GR-00006024   | EDGE CT: NSF-BSF: Developing Funct   001   | 0         | 76,026               | 0    |         |  |
|                  |               |  |           | ,                    |      |         |  |
| 48430 - 1        | GR-00006025   | Sub-k   EDGE CT: NSF-BSF: Developing Funct |           |                      |      |         |  |
|                  |               |  | 0         | 23,974               | 0    |         |  |
|                  |               | TOTAL                                      |           |                      |      |         |  |
|                  |               |  | 29,760    | 100,000              | 0    | 100,000 |  |

|                 |                       |  | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|-----------------|-----------------------|--|-----------|--------|----------------|-------|--|
| PROPOSAL        | GRANT ID              | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: S | mith, Allison Michell | e  |           |        |                |       |  |
| 45992 - 1       | GR-00001461           | Louisiana Higher Education Coaliti   001 | 0         |        |                |       |  |
|                 |                       | TOTAL                                    |           |        |                |       |  |

|               |                    |   | INV SHARE | INV SH | ARE FY20 |        |
|---------------|--------------------|---|-----------|--------|----------|--------|
| PROPOS        | AL GRANT ID        | TITLE                                       | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Smith, Jada Thomas |   |           |        |          |        |
| 46718-1       | GR-00003830        | Vision 21: Law Enforcement and the   001    | 71,025    | 0      | -15,000  |        |
| 47352-1       | GR-00004209        | Louisiana Children's Trust Fund Ev   001    |           |        |          |        |
| 48730 - 1     | GR-00005563        | Serve Louisiana Instrument Develop   001    | 39,400    |        |          |        |
| 40700 1       | dir 00003000       | der ver Louistana inder amene beversp   dor | 5,000     |        |          |        |
| 49082-1       | GR-00005989        | 2019-2020 Louisiana Children's Tru   001    | 0         | 41,500 | 0        |        |
|               |                    | TOTAL                                       |           |        |          |        |
|               |                    |   | 115,425   | 41,500 | -15,000  | 26,500 |

|               |                 |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|-----------------|--|-----------|----------------|------|-------|--|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Smith, Roy Wade |  |           |                |      |       |  |
| 40635-1       | GR - 00004040   | EBR Modeling LSU University Labora   003 | 50,000    |                |      |       |  |
|               |                 | TOTAL                                    | 50,000    |                |      |       |  |

| PROPOSAL         | GRANT ID          | TITLE                             |          | INV SHARE<br>FY19 | INV SH<br>NEW | ARE FY20<br>CONT | TOTAL  |
|------------------|-------------------|-----------------------------------|----------|-------------------|---------------|------------------|--------|
| INVESTIGATOR: Sr | now, Samuel David |                                   |          |                   |               |                  |        |
| 45237 - 1        | GR-00001615       | Development of Materials for Comb | oi   001 | 48,750            | 0             | 45,000           |        |
| 48531 - 1        | GR-00006162       | Combining Membrane Bioreactor and | 1   001  | 0                 | 10,000        | 0                |        |
| 49443-1          | GR-00006233       | 2019/2020 Astronaut Scholarship F | Fo   001 | 0                 | 2,500         | 2,500            |        |
|                  |                   |                                   | TOTAL    | 48,750            | 12,500        | 47,500           | 60,000 |

|               |                 |                            |                 | INV SHARE | INV SHARE | FY20 |       |
|---------------|-----------------|----------------------------|-----------------|-----------|-----------|------|-------|
| PROPOS/       | AL GRANT ID     | TITLE                      |                 | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: | Snyder, Brian F |                            |                 |           |           |      |       |
| 45825 - 1     | GR-00002486     | Offshore Oil and Gas Activ | /ity Impa   001 | 29,698    |           |      |       |
| 46260 - 1     | GR-00003754     | Offshore CCS FOA 1734/SSEE | 3 (TASK 3   001 | 1,806     |           |      |       |
| 46260 - 1     | GR - 00003755   | Offshore CCS FOA 1734/SSEE | 3 (TASK 3   002 | 416       |           |      |       |
| 46260 - 1     | GR-00003756     | Offshore CCS FOA 1734/SSEE | 3 (TASK 3   003 | 13,007    |           |      |       |
| 46260 - 1     | GR - 00003969   | Offshore CCS FOA 1734/SSEE | 3 (TASK 4   004 | 426       |           |      |       |
| 46260 - 1     | GR-00003970     | Offshore CCS FOA 1734/SSEE | 3 (TASK 4   005 | 416       |           |      |       |
| 46260 - 1     | GR-00003971     | Offshore CCS FOA 1734/SSEE | 3 (TASK 4   006 | 13,007    |           |      |       |
| 46260 - 1     | GR-00003972     | Offshore CCS FOA 1734/SSEE | 3 (TASK 5   007 | 426       |           |      |       |
| 46260 - 1     | GR-00003973     | Offshore CCS FOA 1734/SSEE | 3 (TASK 5   008 | 416       |           |      |       |
| 46260 - 1     | GR-00003974     | Offshore CCS FOA 1734/SSEE | 3 (TASK 5   009 | 11,149    |           |      |       |
| 46260 - 1     | GR-00003975     | Offshore CCS FOA 1734/SSEE | 3 (TASK 6   010 |           |           |      |       |

|          |               |  | INV SHARE | INV SH | INV SHARE FY20 |        |  |
|----------|---------------|--|-----------|--------|----------------|--------|--|
| PROPOSAL | GRANT ID      | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |  |
|          |               |  | 8,390     |        |                |        |  |
| 46260-1  | GR-00003976   | Offshore CCS FOA 1734/SSEB (TASK 6   011 | 902       |        |                |        |  |
| AM200032 | GR - 00006491 | MMEERSET Phase One: Developing Pla   001 | 0         | 18,708 | 0              |        |  |
|          |               | TOTAL                                    | 80,059    | 18,708 | 0              | 18,708 |  |

|                                      |  | INV SHARE | INV SH  | ARE FY20 |         |
|--------------------------------------|--|-----------|---------|----------|---------|
| PROPOSAL GRANT ID                    | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: Sones, Jennifer Liford |  |           |         |          |         |
| 48351 - 1 GR - 00006737              | The Role of Maternal Obesity-drive   001 |           |         |          |         |
|                                      |  | 0         | 222,000 | 0        |         |
|                                      | TOTAL                                    |           |         |          |         |
|                                      |  | 0         | 222 000 | 0        | 222 000 |

|                 |                      |  | INV SHARE | INV SHA | INV SHARE FY20 |        |
|-----------------|----------------------|--|-----------|---------|----------------|--------|
| PROPOSAL        | . GRANT ID           | TITLE                                    | FY19      | NEW     | CONT           | TOTAL  |
| INVESTIGATOR: S | Sosnowsky, Kristin M |  |           |         |                |        |
| 43894 - 1       | GR-00001585          | College of Music and Dramatic Arts   001 | 16,000    | 0       | 16,000         |        |
|                 |                      | TOTAL                                    |           |         |                |        |
|                 |                      |  | 16,000    | 0       | 16,000         | 16,000 |

|               |             |  | INV SHARE | INV SHARE FY20 |      |        |
|---------------|-------------|--|-----------|----------------|------|--------|
| PROPOSA       | L GRANT ID  | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |
| INVESTIGATOR: | Soto, Paul  |  |           |                |      |        |
| 46287 - 1     | GR-00003050 | Cognitive Assessment in Alzheimer'   001 |           |                |      |        |
|               |             |  | 0         | 12,805         | 0    |        |
|               |             | TOTAL                                    |           |                |      |        |
|               |             |  | 0         | 12.805         | 0    | 12.805 |

|                  |               |   | INV SHARE | INV SHARE FY20 |      |         |  |
|------------------|---------------|---|-----------|----------------|------|---------|--|
| PROPOSAL         | GRANT ID      | TITLE   | FY19      | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: So | uth, Paul     |   |           |                |      |         |  |
| 46869 - 1        | GR - 00006868 | RIPE - Realizing Increased Photosy   Period 3 - | 0         | 387,071        | 0    |         |  |
|                  |               | TOTAL   |           |                |      |         |  |
|                  |               |   | 0         | 387,071        | 0    | 387,071 |  |

| PROPOSAL         | GRANT ID            | TITLE                                      | INV SHARE<br>FY19 | INV SHARE F<br>NEW | FY20<br>CONT | TOTAL  |
|------------------|---------------------|--|-------------------|--------------------|--------------|--------|
| INVESTIGATOR: Sp | oielmann, Guillaume |  |                   |                    |              |        |
| 46176-1          | GR-00003693         | Resistance Exercise and Low-Intens   001   | 35,717            | 0                  | 46,817       |        |
| 46176-1          | GR-00003694         | Sub-k   Resistance Exercise and Low-Intens | 23,383            | 0                  | 19,783       |        |
| 46176-1          | GR-00006390         | Diversity Supplement for Heather Q   003   | 0                 | 9,028              | 0            |        |
| 47211 - 1        | GR-00006990         | Characterizing the Baselines of Sl   001   | 0                 | 10,570             | 0            |        |
| 47545 - 1        | GR-00004150         | Evaluation of Extreme Endurance on   001   | 15,000            |                    |              |        |
| 48333 - 1        | GR-00004694         | Efficacy of Filtration of Alph-2-M   001   | 769               |                    |              |        |
|                  |                     | TOTAL                                      | 74,869            | 19,598             | 66,600       | 86,198 |

|               |               |   | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|---------------|---|-----------|----------------|------|-------|--|
| PROPOSA       | L GRANT ID    | TITLE                                   | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Spivak, David |   |           |                |      |       |  |
| 46919-1       | GR-00005071   | Contaminate detection using large   001 | 49,999    |                |      |       |  |
|               |               | TOTAL                                   | 49,999    |                |      |       |  |

|                 |                     |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|---------------------|--|-----------|--------|----------|-------|
| PROPOS <i>A</i> | AL GRANT ID         | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR:   | Spivey, James Jerom | е  |           |        |          |       |
| 46947 - 1       | GR-00004649         | Conversion of CO2 to High-Value Ch   001 | 135,982   |        |          |       |
|                 |                     | TOTAL                                    | 135,982   |        |          |       |

| PROPOSAL         | GRANT ID             | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|------------------|----------------------|--|-------------------|------------------|--------------|-------|
| INVESTIGATOR: Sp | orunger, Phillip     |  |                   |                  |              |       |
| 41495-1          | GRC-1274041020000000 | Consortium for Innovation in Manuf   001   | 45,795            | 0                | 61,275       |       |
| 41495-1          | GRC-1274041270000000 | Consortium for Innovation in Manuf   001   | 2,396             | 0                | 3,206        |       |
| 41495 - 1        | GRC-1274041300000000 | Consortium for Innovation in Manuf   002   | 149,202           | 0                | 196,954      |       |
| 41495 - 1        | GRC-1274047300000000 | Consortium for Innovation in Manuf   003   | 5,911             | 0                | 7,909        |       |
| 45690 - 1        | GR-00002084          | Louisiana Consortium for Neutron S   001   | 50,635            | 0                | 48,158       |       |
| 48128-1          | GR-00006441          | LSU Superfund Research Center - En   001   | 0                 | 31,030           | 0            |       |
| 48128-1          | GR-00006445          | Sub-k   LSU Superfund Research Center - En | 0                 | 24,578           | 0            |       |
| 48128-1          | GR-00006446          | Sub-k   LSU Superfund Research Center - En | 0                 | 16,287           | 0            |       |
| 48128-1          | GR-00006812          | Sub-k   LSU Superfund Research Center - En | 0                 | 23,728           | 0            |       |
| 48128-1          | GR-00006813          | LSU Superfund Research Center - En   003   | 0                 | 14,778           | 0            |       |
| 48128-1          | GR - 00006814        | Sub-k   LSU Superfund Research Center - En |                   |                  |              |       |

| PROPOSAL | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL |
|----------|---------------|--|-------------------|---------|------------------|-------|
|          |               |  | 0                 | 4,674   | 0                |       |
| 48128-1  | GR-00006815   | LSU Superfund Research Center - En   005   | 0                 | 20,518  | 0                |       |
| 48128-1  | GR-00006816   | LSU Superfund Research Center - En   006   | 0                 | 33,783  | 0                |       |
| 48128-1  | GR-00006817   | LSU Superfund Research Center - En   007   | 0                 | 7,505   | 0                |       |
| 48128-1  | GR-00006818   | LSU Superfund Research Center - En   008   | 0                 | 33,818  | 0                |       |
| 48128-1  | GR-00006819   | Sub-k   LSU Superfund Research Center - En | 0                 | 17,641  | 0                |       |
| 48128-1  | GR - 00006820 | LSU Superfund Research Center - En   011   | 0                 | 28,897  | 0                |       |
| 48128-1  | GR - 00006821 | Sub-k   LSU Superfund Research Center - En | 0                 | 18,570  | 0                |       |
| 48128-1  | GR-00006822   | LSU Superfund Research Center - En   014   | 0                 | 40,379  | 0                |       |
| 48128-1  | GR-00006823   | LSU Superfund Research Center - En   015   | 0                 | 32,846  | 0                |       |
| 48128-1  | GR-00006824   | Sub-k   LSU Superfund Research Center - En | 0                 | 4,778   | 0                |       |
|          |               | TOTAL                                      |                   |         |                  |       |

|          |          |       | INV SHARE | INV SHAR | E FY20  |         |
|----------|----------|-------|-----------|----------|---------|---------|
| PROPOSAL | GRANT ID | TITLE | FY19      | NEW      | CONT    | TOTAL   |
|          |          |       | 253.939   | 353.810  | 317.502 | 671.312 |

|                  |                  |                                   |         | INV SHARE INV |     | ARE FY20 |        |
|------------------|------------------|-----------------------------------|---------|---------------|-----|----------|--------|
| PROPOSAL         | GRANT ID         | TITLE                             |         | FY19          | NEW | CONT     | TOTAL  |
| INVESTIGATOR: Si | rivastava, Ashok |                                   |         |               |     |          |        |
| 43080 - 1        | GR - 00004989    | Graphene for Photonics and Ultra- | Н   003 | 50,000        |     |          |        |
| 43080 - 1        | GR - 00005470    | Graphene for Photonics and Ultra- | H   004 | 0             | 0   | 50,000   |        |
| 46513-1          | GR - 00004099    | Modeling and Experiments with 2D  | М   001 | 100,000       | 0   | 49,535   |        |
|                  |                  |                                   | TOTAL   |               |     |          |        |
|                  |                  |                                   |         | 150,000       | 0   | 99,535   | 99,535 |

|                  |                      |                                   |         | INV SHARE | INV SH | INV SHARE FY20 |         |
|------------------|----------------------|-----------------------------------|---------|-----------|--------|----------------|---------|
| PROPOSAL         | GRANT ID             | TITLE                             |         | FY19      | NEW    | CONT           | TOTAL   |
| INVESTIGATOR: St | tadler, Shane        |                                   |         |           |        |                |         |
| 40051 - 1        | GRC-1153051700000000 | Magnetocaloric and Multifunctiona | 1   001 | 296,397   | 0      | 131,104        |         |
|                  |                      |                                   | TOTAL   |           |        |                |         |
|                  |                      |                                   |         | 296,397   | 0      | 131,104        | 131,104 |

|               |               |  | INV SHARE | V SHARE INV SHARE FY20 |      |       |  |
|---------------|---------------|--|-----------|------------------------|------|-------|--|
| PROPOSA       | AL GRANT ID   | TITLE  | FY19      | NEW                    | CONT | TOTAL |  |
| INVESTIGATOR: | Stamps, David |  |           |                        |      |       |  |
| 49135-1       | GR-00006239   | One for All PR Classroom Grant   001   |           |                        |      |       |  |
|               |               |  | 0         | 2,000                  | 0    |       |  |
| 49616-1       | GR - 00007035 | LOUIS OER Community Faculty Cohort   001   |           |                        |      |       |  |
| 10010 1       | an occorded   | 20010 Octivious and a control of the control of the control of the control octivity and a c | 0         | 1,000                  | 0    |       |  |
|               |               | TOTAL  |           |                        |      |       |  |
|               |               |  | 0         | 3,000                  | 0    | 3,000 |  |

|                 |                   |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|-------------------|--|-----------|----------------|------|-------|--|
| PROPOS <i>A</i> | AL GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR:   | Stanley, George G |  |           |                |      |       |  |
| 47593 - 1       | GR - 00004516     | High Activity Cationic Cobalt Hydr   001 | 100,000   |                |      |       |  |
|                 |                   | TOTAL                                    | 100,000   |                |      |       |  |

|               |                      |  | INV SHARE | INV SHARE FY20 |      |       |  |
|---------------|----------------------|--|-----------|----------------|------|-------|--|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: | Stannard, Casey Rhea |  |           |                |      |       |  |
| 47952-1       | GR-00005473          | Exhibition Gallery Enhancement for   001 | 22,000    |                |      |       |  |
|               |                      | TOTAL                                    | 22,000    |                |      |       |  |

|                                    |  | INV SHARE | INV SHARE | FY20 |       |
|------------------------------------|--|-----------|-----------|------|-------|
| PROPOSAL GRANT ID                  | TITLE                                    | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: Stephens, Clifford P |  |           |           |      |       |
| AM200779 GR-00007292               | LOUIS: The Louisiana Library Netwo   001 | 0         | 1,000     | 0    |       |
|                                    | TOTAL                                    |           |           |      | 1.000 |
|                                    |  | 0         | 1.000     | 0    | 1.    |

|               |                        |  | INV SHARE INV |       | ARE FY20 |       |  |
|---------------|------------------------|--|---------------|-------|----------|-------|--|
| PROPOSA       | L GRANT ID             | TITLE                                    | FY19          | NEW   | CONT     | TOTAL |  |
| INVESTIGATOR: | Stevens, Lauren Coppin | s  |               |       |          |       |  |
| 47575 - 1     | GR-00003821            | Defense Advanced Research Projects   001 |               |       |          |       |  |
|               |                        |  | 1,150         |       |          |       |  |
| 49666 - 1     | GR-00006502            | Hurricane Annex for Emergency Oper   001 |               |       |          |       |  |
|               |                        | 3 , 1 ,                                  | 0             | 4,295 | 0        |       |  |
|               |                        | TOTAL                                    |               |       |          |       |  |
|               |                        |  | 1,150         | 4,295 | 0        | 4,295 |  |

|               |                         |                                   |           | INV SHARE | INV SHARE FY20 |      |       |
|---------------|-------------------------|-----------------------------------|-----------|-----------|----------------|------|-------|
| PROPOSA       | AL GRANT ID             | TITLE                             |           | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Stewart, Jamene Brenton |                                   |           |           |                |      |       |
| 47430 - 1     | GR-00004358             | EAGER Cloud-Ecosystem in Box (CEB | 9)   001  | 119,951   |                |      |       |
| 47430-1       | GR - 00004359           | Sub-k   EAGER Cloud-Ecosystem in  | Box (CEB) | 178,335   |                |      |       |
|               |                         |                                   | TOTAL     | 298,286   |                |      |       |

|               |                     |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID          | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Stout, Rhett Whitma | an                                       |           |                |      |       |
| 47685 - 1     | GR-00004975         | Sodium Channel Blockade with Elect   001 | 19,441    |                |      |       |
|               |                     | TOTAL                                    |           |                |      |       |
|               |                     |  | 19,441    |                |      |       |

| PROPOSAL        | GRANT ID        | TITLE                                    | INV SHARE<br>FY19 | INV SH<br>NEW | HARE FY20<br>CONT | TOTAL |
|-----------------|-----------------|--|-------------------|---------------|-------------------|-------|
| INVESTIGATOR: S | train, George M |  |                   |               |                   |       |
| 46254 - 1       | GR-00002789     | Mouse and Guinea Pig Models for Cy   00  | 0                 |               |                   |       |
| 46254 - 1       | GR - 00004868   | Mouse and Guinea Pig Models for Cy   002 |                   |               |                   |       |
|                 |                 |  | 6,315             |               |                   |       |
| 46254 - 1       | GR-00006278     | Mouse and Guinea Pig Models for Cy   00% | 0                 | 0             | 6,315             |       |
|                 |                 | TOTAL                                    |                   |               |                   |       |
|                 |                 |  | 6,315             | 0             | 6,315             | 6,315 |

|               |                     |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|---------------------|--|-----------|--------|----------|-------|
| PROPOSA       | AL GRANT ID         | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Strecker-Lau, Rache | el Marie                                 |           |        |          |       |
| 47484 - 1     | GR - 00004140       | Aquatic Organism Surveys of the Ca   001 | 5,663     |        |          |       |
|               |                     | TOTAL                                    | 5,663     |        |          |       |

|                  |                      |  | INV SHARE | INV SH    | INV SHARE FY20 |           |
|------------------|----------------------|--|-----------|-----------|----------------|-----------|
| PROPOSAL         | GRANT ID             | TITLE                                    | FY19      | NEW       | CONT           | TOTAL     |
| INVESTIGATOR: St | rength, Steven       |  |           |           |                |           |
| 32995 - 1        | GRC-1276541300000000 | LTAP-Local Technical Assistance Pr   001 | 0         | 1,020,448 | 0              |           |
|                  |                      | TOTAL                                    | 0         | 1,020,448 | 0              | 1,020,448 |

|               |                     |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------------|--|-----------|----------------|------|-------|
| PROPOSA       | _ GRANT ID          | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Strother, Keith Orv | ville                                    |           |                |      |       |
| 47550 - 1     | GR-00004473         | Increasing Sample Capacity through   001 | 2,960     |                |      |       |
|               |                     | TOTAL                                    |           |                |      |       |
|               |                     |  | 2.960     |                |      |       |

|                                   |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------------------------|--|-----------|----------------|------|-------|
| PROPOSAL GRANT ID                 | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: Subramanian, Ramesh |  |           |                |      |       |
| AM200496 GR - 00006849            | Investigate the Biological Activit   001 | 0         | 5,000          | 0    |       |
|                                   | TOTAL                                    |           | 5,000          |      | 5.000 |

|               |                       |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|-----------------------|--|-----------|----------------|------|-------|
| PROPOS        | AL GRANT ID           | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Sullivan, Christopher | М  |           |                |      |       |
| 47516-1       | GR-00004586           | Why Not Rebel? The Microfoundation   001 | 60,000    |                |      |       |
|               |                       | TOTAL                                    | 60,000    |                |      |       |

|                 |                  |  | INV SHARE | INV SHARE FY20 |      |        |  |
|-----------------|------------------|--|-----------|----------------|------|--------|--|
| PROPOS <i>A</i> | AL GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |  |
| INVESTIGATOR:   | Sumners, Glenn E |  |           |                |      |        |  |
| 47883 - 1       | GR - 00005271    | LSUCIA - Internal Audit Foundation   001 | 12,000    |                |      |        |  |
| 49256-1         | GR - 00006663    | LSUCIA - Internal Audit Foundation   001 | 0         | 12,000         | 0    |        |  |
|                 |                  | TOTAL                                    |           |                |      |        |  |
|                 |                  |  | 12,000    | 12,000         | 0    | 12,000 |  |

|                  |               |  | INV SHARE |        | INV SHARE FY20 |         |
|------------------|---------------|--|-----------|--------|----------------|---------|
| PROPOSAL         | GRANT ID      | TITLE                                    | FY19      | NEW    | CONT           | TOTAL   |
| INVESTIGATOR: Su | un, Chao      |  |           |        |                |         |
| 46602-1          | GR-00003609   | A Data-Driven Framework for Online   001 | 0         | 0      | 61,983         |         |
| 47397 - 1        | GR-00004510   | Complex Dynamics Modeling and Miti   001 | 25,000    |        |                |         |
| 48382-1          | GR - 00005040 | An Automatic Deep Learning-Based C   001 | 0         | 30,000 | 0              |         |
| 48483-1          | GR - 00005844 | Advanced Modeling and Design Metho   001 | 0         | 22,500 | 0              |         |
| 49285-1          | GR-00006191   | 2019 - 20 Capstone Senior Design P   001 | 0         | 5,000  | 0              |         |
|                  |               | TOTAL                                    | 25,000    | 57,500 | 61,983         | 119,483 |

| PROPOSAL        | GRANT ID      | TITLE                              | INV SHARE<br>FY19 | INV S<br>NEW | HARE FY20<br>CONT | TOTAL   |
|-----------------|---------------|------------------------------------|-------------------|--------------|-------------------|---------|
| INVESTIGATOR: S | un, Mingxuan  |                                    |                   |              |                   |         |
| 45221 - 1       | GR - 00001666 | Computational Methods for Visualiz | 001<br>52,749     | 0            | 51,749            |         |
| 48235 - 1       | GR - 00004824 | Interpretable Dimensionality Reduc | 001<br>39,681     |              |                   |         |
| 48402 - 1       | GR - 00005066 | Deep Learning Based Multi-Sensor I | 001               | 00.400       |                   |         |
| 48516-1         | GR - 00005840 | AI-DCL: EAGER: Fairness - Aware In | 0                 | 20,100       | 0                 |         |
| 48960 - 1       | GR - 00007034 | CAREER: Privacy-aware Predictive M | 0                 | 150,000      | 0                 |         |
|                 | a 55557.551   | 0.11.2.1.7                         | 0                 | 84,563       | 0                 |         |
| 49031 - 1       | GR - 00006450 | SFS: Applied Cybersecurity Trainin | 001               | 28,645       | 0                 |         |
| 49031 - 1       | GR - 00006451 | SFS: Applied Cybersecurity Trainin | 002               | 38,800       | 0                 |         |
| 49031 - 1       | GR - 00006452 | SFS: Applied Cybersecurity Trainin | 003               | 24,826       | 0                 |         |
|                 |               | ТОТ.                               |                   |              |                   |         |
|                 |               |                                    | 92,430            | 346,934      | 51,749            | 398,683 |

|               |               |  | INV SHARE | INV SHARE FY20 |      |         |  |
|---------------|---------------|--|-----------|----------------|------|---------|--|
| PROPOSA       | L GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: | Sung, Li-yeng |  |           |                |      |         |  |
| 48192-1       | GR-00005499   | Novel Finite Element Methods for E   001 |           |                |      |         |  |
|               |               |  | 0         | 131,127        | 0    |         |  |
|               |               | TOTAL                                    |           |                |      |         |  |
|               |               |  | 0         | 131,127        | 0    | 131,127 |  |

|               |                  |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|------------------|--|-----------|--------|----------|-------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Supan, John Eric |  |           |        |          |       |
| 45705 - 1     | GR-00001366      | Techniques to Improve Production o   001 | 0         |        |          |       |
| 45705-1       | GR - 00003859    | Techniques to Improve Production o   002 | 46,000    |        |          |       |
|               |                  | TOTAL                                    | 46.000    |        |          |       |

|               |               |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|---------------|--|-----------|----------------|------|-------|
| PROPOSA       | _ GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Svensson, Per |  |           |                |      |       |
| AM200569      | GR-00007393   | Decision-Making in Sport for Devel   001 |           |                |      |       |
|               |               |  | 0         | 2,025          | 0    |       |
|               |               | TOTAL                                    |           |                |      |       |
|               |               |  | 0         | 2,025          | 0    | 2,025 |

| PROPOSAL        | GRANT ID        | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL  |
|-----------------|-----------------|--|-------------------|------------------|--------------|--------|
| INVESTIGATOR: S | wenson, Erick M |  |                   |                  |              |        |
| 44989 - 1       | GR-00001747     | Linking Community and Food-Web App   001   | 18,798            | 0                | 5,095        |        |
| 44989 - 1       | GR-00001748     | Sub-k   Linking Community and Food-Web App | 12,983            | 0                | 6,693        |        |
| 44989 - 1       | GR-00001749     | Sub-k   Linking Community and Food-Web App | 11,014            | 0                | 3,797        |        |
| 44989 - 1       | GR - 00001750   | Sub-k   Linking Community and Food-Web App | 7,800             | 0                | 3,030        |        |
| 44989 - 1       | GR-00001751     | Sub-k   Linking Community and Food-Web App | 5,747             | 0                | 2,716        |        |
| 44989-1         | GR-00001752     | Sub-k   Linking Community and Food-Web App | 6,120             | 0                | 3,043        |        |
| 44989-1         | GR - 00002201   | Linking Community and Food-Web App   007   | 447               |                  |              |        |
| 48409 - 1       | GR - 00004748   | CWPPRA PPL-29 Academic Advisor   001       | 23,000            |                  |              |        |
| AM200340        | GR-00006621     | CWPPRA-PPL30 Academic Advisor   001        | 0                 | 23,000           | 0            |        |
|                 |                 | TOTAL                                      | 85,909            | 23,000           | 24,374       | 47,374 |

|              |                      |  | INV SHARE | INV SHA | INV SHARE FY20 |       |
|--------------|----------------------|--|-----------|---------|----------------|-------|
| PROPO        | SAL GRANT ID         | TITLE  | FY19      | NEW     | CONT           | TOTAL |
| INVESTIGATOR | a: Taboada, Joseph   |  |           |         |                |       |
| 36899 - 1    | GRC-1662042010000000 | Iberville Parish Support for Shelt   166204201 |           |         |                |       |
|              |                      |  | 3,400     | 1,600   | 0              |       |
| 47040 4      | 00.00004000          | Dismulies 1 December Francisco - 6 and 1 004   |           |         |                |       |
| 47349 - 1    | GR-00004930          | Biomedical Research Experience for   001       | 13,401    |         |                |       |
|              |                      |  | 10, 101   |         |                |       |
| 47349 - 1    | GR-00004931          | Biomedical Research Experience for   002       |           |         |                |       |
|              |                      |  | 2,268     |         |                |       |
|              |                      | TOTAL  |           |         |                |       |
|              |                      | TOTAL  | 19,069    | 1,600   | 0              | 1,600 |
|              |                      |  | .5,005    | 1,000   | · ·            | 1,000 |

|                 |                  |  | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|-----------------|------------------|--|-----------|--------|----------------|-------|--|
| PROPOS <i>A</i> | AL GRANT ID      | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR:   | Taguchi, Takashi |  |           |        |                |       |  |
| 47607 - 1       | GR-00005861      | 2018-2019 USDA 1433 (SPS Task #2)   002  | 0         | 556    | 0              |       |  |
|                 |                  |  | 0         | 556    | 0              |       |  |
| 48316-1         | GR-00004680      | De Novo Canine Cranial Ligament Ge   001 |           |        |                |       |  |
|                 |                  |  | 375       |        |                |       |  |
|                 |                  | TOTAL                                    |           |        |                |       |  |
|                 |                  |  | 375       | 556    | 0              | 556   |  |

|                                   |   | INV SHARE | INV SHARE FY20 |      |       |
|-----------------------------------|---|-----------|----------------|------|-------|
| PROPOSAL GRANT ID                 | TITLE                                   | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: Takawira, Catherine |   |           |                |      |       |
| 47607 - 1 GR - 00005861           | 2018-2019 USDA 1433 (SPS Task #2)   002 |           |                |      |       |
|                                   |   | 0         | 556            | 0    |       |
|                                   | TOTAL                                   |           |                |      |       |
|                                   |   | 0         | 556            | 0    | 556   |

|                  |             |   | INV SHARE | INV SH  | INV SHARE FY20 |         |
|------------------|-------------|---|-----------|---------|----------------|---------|
| PROPOSAL         | GRANT ID    | TITLE                                   | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: Ta | um, Ka Ming |   |           |         |                |         |
| 48632-1          | GR-00006104 | Collaborative Research: Elements:   001 | 0         | 194,898 | 0              |         |
|                  |             | TOTAL                                   |           | 194,898 |                | 194,898 |

|                 |                  |  | INV SHARE | INV SHARE FY20 |      |        |  |
|-----------------|------------------|--|-----------|----------------|------|--------|--|
| PROPOS <i>A</i> | AL GRANT ID      | TITLE                                    | FY19      | NEW            | CONT | TOTAL  |  |
| INVESTIGATOR:   | Tarfulea, Andrei |  |           |                |      |        |  |
| 49315-1         | GR-00006577      | Bounds and Asymptotic Dynamics for   001 |           |                |      |        |  |
|                 |                  |  | 0         | 64,484         | 0    |        |  |
| 49315-1         | GR - 00006578    | Bounds and Asymptotic Dynamics for   002 |           |                |      |        |  |
| 49313-1         | dn - 0000037 8   | Bounds and Asymptotic bynamics for   002 | 0         | 8,542          | 0    |        |  |
|                 |                  | TOTAL                                    |           |                |      |        |  |
|                 |                  |  | 0         | 73,026         | 0    | 73,026 |  |

|                   |                     |                                    | INV SHARE | INV SH | INV SHARE FY20 |        |
|-------------------|---------------------|------------------------------------|-----------|--------|----------------|--------|
| PROPOSAL          | GRANT ID            | TITLE                              | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: Tai | rufelli, Brittany L |                                    |           |        |                |        |
| 49368 - 1         | GR - 00006206       | Electricity Market Restructuring i | 001       | 26,000 | 0              |        |
|                   |                     | тот                                | AL0       | 26,000 | 0              | 26,000 |

|               |                      |   | INV SHARE | INV SH | IARE FY20 |       |
|---------------|----------------------|---|-----------|--------|-----------|-------|
| PROPOSA       | AL GRANT ID          | TITLE                                   | FY19      | NEW    | CONT      | TOTAL |
| INVESTIGATOR: | Taylor, Carol Maree  |   |           |        |           |       |
| 41050 - 1     | GRC-1152047620000000 | Graduate Fellowships in Chemistry   001 | 60,000    |        |           |       |
|               |                      | TOTAL                                   | 60,000    |        |           |       |

|                       |                                       |           | INV SHARE | INV SHARE FY20 |      |        |  |
|-----------------------|---------------------------------------|-----------|-----------|----------------|------|--------|--|
| PROPOSAL GRAN         | T ID TITLE                            |           | FY19      | NEW            | CONT | TOTAL  |  |
| INVESTIGATOR: Taylor, | Charles                               |           |           |                |      |        |  |
| 49038 - 1 GR - 00     | 005980 Argon Medical Devices: IVC ISO | 255   001 |           |                |      |        |  |
|                       |                                       |           | 0         | 78,000         | 0    |        |  |
|                       |                                       | TOTAL     |           |                |      |        |  |
|                       |                                       |           | 0         | 78.000         | 0    | 78.000 |  |

|                  |                  |                                   |          | INV SHARE | INV SH | INV SHARE FY20 |        |  |
|------------------|------------------|-----------------------------------|----------|-----------|--------|----------------|--------|--|
| PROPOSAL         | GRANT ID         | TITLE                             |          | FY19      | NEW    | CONT           | TOTAL  |  |
| INVESTIGATOR: Ta | aylor, Sabrina S |                                   |          |           |        |                |        |  |
| 45300 - 1        | GR - 00003466    | Recruitment of Outstanding Gradua | it   001 | 30,000    | 0      | 30,000         |        |  |
|                  |                  |                                   | TOTAL    |           |        |                |        |  |
|                  |                  |                                   |          | 30,000    | 0      | 30,000         | 30,000 |  |

| PROPOS.       | AL GRANT ID       | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|---------------|-------------------|--|-------------------|------------------|--------------|-------|
| INVESTIGATOR: | Terrell, Milton D |  |                   |                  |              |       |
| 45970 - 1     | GR-00001365       | 2017 Louisiana Health Insurance St   001   | 7,738             |                  |              |       |
| 47793 - 1     | GR-00004603       | 2018 - 2019 UI Claims Forecast   001       | 4,997             |                  |              |       |
| 47903 - 1     | GR-00004464       | Economic Benefits of Early Childho   001   | 4,986             |                  |              |       |
| 48279-1       | GR-00004660       | Economic Impact of Ascension Paris   001   | 4,986             |                  |              |       |
| 48341 - 1     | GR-00004702       | 2019 Louisiana Health Insurance Su   001   | 0                 | 323,790          | 0            |       |
| 48755 - 1     | GR-00005208       | Child Care Assistance Program Case   001   | 9,834             |                  |              |       |
| 48783 - 1     | GR-00005788       | Economic Impact of MS Grants and P   001   | 0                 | 37,679           | 0            |       |
| 48783 - 1     | GR-00005900       | Sub-k   Economic Impact of MS Grants and P | 0                 | 10,569           | 0            |       |
| 48784 - 1     | GR-00005239       | Child Care Funding Support Study   001     | 0                 | 46,894           | 0            |       |
| 49099 - 1     | GR-00006137       | UI Claims Forecast 2019   001              | 0                 | 9,936            | 0            |       |
| 49556 - 1     | GR-00006272       | Forecasting Gulf of Mexico Product   001   |                   |                  |              |       |

|    |         |          |       |       | INV SHARE | INV SH  | ARE FY20 |         |
|----|---------|----------|-------|-------|-----------|---------|----------|---------|
| PF | ROPOSAL | GRANT ID | TITLE |       | FY19      | NEW     | CONT     | TOTAL   |
|    |         |          |       |       | 0         | 24,840  | 0        |         |
|    |         |          |       | TOTAL |           |         |          |         |
|    |         |          |       |       | 32,541    | 453,708 | 0        | 453,708 |

|                  |                  |                                   | INV SHARE  |         | INV SHARE FY20 |         |         |
|------------------|------------------|-----------------------------------|------------|---------|----------------|---------|---------|
| PROPOSAL         | GRANT ID         | TITLE                             |            | FY19    | NEW            | CONT    | TOTAL   |
| INVESTIGATOR: Te | eruyama, Ryoichi |                                   |            |         |                |         |         |
| 47078 - 1        | GR-00004616      | Regulation of Supraoptic Oxytoci  | n   001    |         |                |         |         |
|                  |                  |                                   |            | 201,600 | 0              | 176,600 |         |
| 48593 - 1        | GR-00006169      | Role of Sexually Dimorphic Oxytoo | ci   001   |         |                |         |         |
|                  |                  |                                   |            | 0       | 190,815        | 0       |         |
| 48593 - 1        | GR-00006170      | Sub-k   Role of Sexually Dimorph: | ic Oxytoci |         |                |         |         |
|                  |                  |                                   |            | 0       | 25,859         | 0       |         |
|                  |                  |                                   | TOTAL      |         |                |         |         |
|                  |                  |                                   |            | 201,600 | 216,674        | 176,600 | 393,274 |

|        |            |                       |                                   |         | INV SHARE | INV SH | ARE FY20 |       |
|--------|------------|-----------------------|-----------------------------------|---------|-----------|--------|----------|-------|
|        | PROPOSAL   | GRANT ID              | TITLE                             |         | FY19      | NEW    | CONT     | TOTAL |
| INVEST | IGATOR: Th | ackaberry, Alexandera |                                   |         |           |        |          |       |
| 488    | 378 - 1    | GR-00005486           | LSU Online's Support Towards Achi | e   001 | 195,539   |        |          |       |
| 488    | 378 - 1    | GR-00005491           | LSU Online's Support Towards Achi | e   002 | 358,341   |        |          |       |
| 488    | 878 - 1    | GR-00005562           | LSU Online's Support Towards Achi | e   003 | 54,900    |        |          |       |
|        |            |                       |                                   | TOTAL   | 608,780   |        |          |       |

| PROPOSAL         | GRANT ID          | TITLE                             |          | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|-------------------|-----------------------------------|----------|-------------------|---------|------------------|---------|
| INVESTIGATOR: TH | nomas, Gloria Ann |                                   |          |                   |         |                  |         |
| 48618-1          | GR - 00005783     | Scholarship Opportunities Aimed a | at   001 | 0                 | 40,371  | 0                |         |
| 48618-1          | GR - 00005784     | Scholarship Opportunities Aimed a | at   002 | 0                 | 105,300 | 0                |         |
| 48618-1          | GR - 00005785     | Scholarship Opportunities Aimed a | at   003 | 0                 | 4,155   | 0                |         |
|                  |                   |                                   | TOTAL    | 0                 | 149,826 | 0                | 149,826 |

|                 |                      |  | INV SHARE | INV SHAF | INV SHARE FY20 |       |
|-----------------|----------------------|--|-----------|----------|----------------|-------|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW      | CONT           | TOTAL |
| INVESTIGATOR: T | hompson, Karsten E   |  |           |          |                |       |
| 42203 - 1       | GRC-1274561380000000 | Valve Performance Clearinghouse (V   001 | 7,500     | 4,500    | 1,500          |       |
|                 |                      | TOTAL                                    |           |          |                |       |
|                 |                      |  | 7,500     | 4,500    | 1,500          | 6,000 |

|               |                    |  | INV SHARE | INV SHARE | FY20 |       |
|---------------|--------------------|--|-----------|-----------|------|-------|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: | Thompson, Kristine |  |           |           |      |       |
| 47671 - 1     | GR-00004431        | Material + Meaning: Alfredo Jaar A   001 | 1,044     |           |      |       |
|               |                    | TOTAL                                    | 1,044     |           |      |       |

|               |                   |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|-------------------|--|-----------|--------|----------|-------|
| PROPOSA       | AL GRANT ID       | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Thrash, J Cameron |  |           |        |          |       |
| 46103-1       | GR-00002511       | Collaborative Research: EAGER: Sal   001 | 62,979    |        |          |       |
|               |                   | TOTAL                                    | 62,979    |        |          |       |

|                   |                      |  | INV SHARE | INV SHA | RE FY20 |         |
|-------------------|----------------------|--|-----------|---------|---------|---------|
| PROPOSAL          | GRANT ID             | TITLE                                    | FY19      | NEW     | CONT    | TOTAL   |
| INVESTIGATOR: The | une, Ronald L        |  |           |         |         |         |
| 42463 - 1         | GRC-1664147000000000 | Graduate Studies in Infectious Dis   001 |           |         |         |         |
|                   |                      |  | 30,000    | 0       | 30,000  |         |
| 43960 - 1         | GR-00001538          | Graduate Studies in Infectious Dis   001 |           |         |         |         |
| 43900-1           | GR-00001556          | draduate Studies in injectious bis   our | 30,000    | 0       | 30,000  |         |
|                   |                      |  | ,         |         | ,       |         |
| 47622 - 1         | GR-00005284          | Edwardsiella Ictaluri Pathogenesis   001 |           | 400 000 |         |         |
|                   |                      |  | 0         | 480,000 | 0       |         |
|                   |                      | TOTAL                                    |           |         |         |         |
|                   |                      |  | 60,000    | 480,000 | 60,000  | 540,000 |

|       |             |                      |                                   |          | INV SHARE | INV SHARE FY | 20     |        |
|-------|-------------|----------------------|-----------------------------------|----------|-----------|--------------|--------|--------|
|       | PROPOSAL    | GRANT ID             | TITLE                             |          | FY19      | NEW          | CONT   | TOTAL  |
| INVES | TIGATOR: To | rry, Clovier Ingram  |                                   |          |           |              |        |        |
| 4     | 2453 - 1    | GRC-1379947620000000 | Board of Regents/SREB Graduate Fo | el   002 | 20,000    |              |        |        |
| 4     | 3936-1      | GRC-1379940630000000 | Board of Regents/SREB Graduate Fo | el   001 | 3,000     |              |        |        |
| 4     | 3936 - 1    | GRC-1379947630000000 | Board of Regents/SREB Graduate Fo | el   002 | 12,000    | 0            | 12,000 |        |
| 4     | 5323 - 1    | GR - 00001589        | Board of Regents Graduate Fellow  | P   001  | 4,000     | 0            | 4,000  |        |
| 4     | 5323 - 1    | GR - 00002056        | Board of Regents Graduate Fellow  | P   002  | 1,000     | 0            | 1,000  |        |
|       |             |                      |                                   | TOTAL    |           |              |        |        |
|       |             |                      |                                   |          | 40,000    | 0            | 17,000 | 17,000 |

|                 |                       |  | INV SHARE | INV SH  | INV SHARE FY20 |         |
|-----------------|-----------------------|--|-----------|---------|----------------|---------|
| PROPOSAL        | GRANT ID              | TITLE                                    | FY19      | NEW     | CONT           | TOTAL   |
| INVESTIGATOR: T | rahan, Gregory George |  |           |         |                |         |
| AM200550        | GR - 00006738         | COVID-19 - PPE Research and Develo   001 | 0         | 300,000 | 0              |         |
|                 |                       | TOTAL                                    | 0         | 300,000 | 0              | 300,000 |

|               |                   |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|-------------------|--|-----------|--------|----------|-------|
| PROPOSA       | L GRANT ID        | TITLE                                      | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: | Trepanier, Jill C |  |           |        |          |       |
| 46584 - 1     | GR-00003119       | R/CEH-14: Educating Louisiana's Fu   015   |           |        |          |       |
|               |                   |  | 29,788    |        |          |       |
| 46584 - 1     | GR-00003120       | Sub-k   R/CEH-14: Educating Louisiana's Fu |           |        |          |       |
|               |                   | •  | 18,980    |        |          |       |
|               |                   | TOTAL                                      |           |        |          |       |
|               |                   |  | 48,768    |        |          |       |

|               |                        |  | INV SHARE | INV SHARE | FY20 |       |
|---------------|------------------------|--|-----------|-----------|------|-------|
| PROPOSA       | L GRANT ID             | TITLE                                      | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: | Tsai, Frank Tsung-Chen |  |           |           |      |       |
| 44120-1       | GR-00003563            | Disinfection of Amoebae in Municip   014   | 12,000    |           |      |       |
| 44120-1       | GR-00003962            | Louisiana Water Resources Research   013   | 27,335    |           |      |       |
| 44120-1       | GR - 00003963          | Development of Low-Cost Online Wat   015   | 13,000    |           |      |       |
| 44120-1       | GR-00003964            | Sub-k   Assessing the Economic Impact of D | 15,000    |           |      |       |
| 44120-1       | GR-00003965            | Sub-k   Fine-Grained Floodplain Forest Flo | 14,000    |           |      |       |
| 44120-1       | GR - 00003966          | Sub-K   Ecological Consequences of Low-Lev | 11,000    |           |      |       |
| 44120-1       | GR - 00005543          | Louisiana Water Resources Research   020   | 27,667    |           |      |       |
| 44120-1       | GR - 00005544          | Simulation of Air-Sea-Ecosystem Ca   021   | 15,000    |           |      |       |
| 44120-1       | GR - 00005545          | A Low Cost and Low Energy Consumpt   022   | 15,000    |           |      |       |
| 44120-1       | GR-00005546            | Sub-k   Quantifying Fluxes of Dissolved Ca | 16,800    |           |      |       |
| 44120-1       | GR - 00005547          | Sub-k   Soil and Groundwater Salinity Meas |           |           |      |       |

| PROPOSAL  | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-----------|---------------|--|-------------------|------------------|--------------|-------|
|           |               |  | 8,700             |                  |              |       |
| 44120-1   | GR-00005548   | Sub-k   Assessing Present and Potential Ef | 9,168             |                  |              |       |
| 44120-1   | GR - 00006838 | Louisiana Water Resources Research   026   | 0                 | 0                | 44,940       |       |
| 44120-1   | GR-00006839   | Identification of Critical Sources   027   |                   |                  | ŕ            |       |
| 44120-1   | GR - 00006840 | Integrated Geophysical Mapping of   028    | 0                 | 0                | 15,100       |       |
| 44120-1   | GR - 00006841 | A Numerical Assessment of Louisian   029   | 0                 | 0                | 15,000       |       |
| 44120-1   | GR-00006842   | Mid-Barataria Sediment Diversion E   030   | 0                 | 0                | 14,960       |       |
|           |               | ·  | 0                 | 0                | 15,000       |       |
| 44120-1   | GR - 00006843 | Sub-k   Aquifer Storage and Recovery in Co | 0                 | 0                | 20,000       |       |
| 45064 - 1 | GR - 00001655 | Development of an Integrated Frame   001   | 34,131            | 0                | 32,931       |       |
| 46196-1   | GR-00001884   | IM   CS                                    | 20,000            | 0                | 20,000       |       |
| 46584 - 1 | GR-00002730   | R/CRM-02: IR&E: Managed Aquifer St   011   | 32,200            |                  |              |       |
| 46584 - 1 | GR-00003353   | Sub-k   R/CRM-02: IR&E: Managed Aquifer St |                   |                  |              |       |

|          |               |  | INV SHARE | INV SHARE F | Y20     |         |
|----------|---------------|--|-----------|-------------|---------|---------|
| PROPOSAL | GRANT ID      | TITLE                                    | FY19      | NEW         | CONT    | TOTAL   |
|          |               |  | 62,741    |             |         |         |
| 47282-1  | GR - 00004086 | Evaluating the Performance of Reli   001 | 24,994    |             |         |         |
| 47778-1  | GR-00004491   | Integrated Model for Louisiana's G   001 | 67,133    | 0           | 67,133  |         |
|          |               | TOTAL                                    |           |             |         |         |
|          |               |  | 425,869   | 0           | 245,064 | 245,064 |

|               |               | INV SHARE                                |      | INV SH |      |        |
|---------------|---------------|--|------|--------|------|--------|
| PROPOS        | AL GRANT ID   | TITLE                                    | FY19 | NEW    | CONT | TOTAL  |
| INVESTIGATOR: | Tu, Fang-Ting |  |      |        |      |        |
| 49113-1       | GR - 00006506 | Southern Regional Number Theory Co   001 |      |        |      |        |
|               |               |  | 0    | 1,676  | 0    |        |
| 49113-1       | GR - 00006507 | Southern Regional Number Theory Co   002 |      |        |      |        |
|               |               |  | 0    | 13,290 | 0    |        |
|               |               | TOTAL                                    |      |        |      |        |
|               |               |  | 0    | 14,966 | 0    | 14,966 |

|                 |                      |  | INV SHARE | INV SHARI | E FY20 |         |
|-----------------|----------------------|--|-----------|-----------|--------|---------|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW       | CONT   | TOTAL   |
| INVESTIGATOR: T | ucker, Raymond       |  |           |           |        |         |
| 41591 - 1       | GRC-1077560730000000 | OLOL Psychology Extern Contract   001    | 18,890    |           |        |         |
|                 |                      |  |           |           |        |         |
| 48111-1         | GR - 00005724        | OLOL - Clinical - Externs 2019 - 2   001 | 0         | 26,007    | 0      |         |
| 48724-1         | GR-00005948          | Inter-professional Training in Int   001 |           |           |        |         |
|                 |                      |  | 0         | 32,453    | 0      |         |
| 48724 - 1       | GR-00005949          | Inter-professional Training in Int   002 |           |           |        |         |
|                 |                      |  | 0         | 30,000    | 0      |         |
| 48724 - 1       | GR-00005951          | Inter-professional Training in Int   003 |           |           |        |         |
| 40724 1         | un 00003331          | The professional framing in the pool     | 0         | 49,820    | 0      |         |
|                 |                      | TOTAL                                    |           |           |        |         |
|                 |                      |  | 18,890    | 138,280   | 0      | 138,280 |

|                  |                        |  | INV SHARE | INV SH | ARE FY20 |       |
|------------------|------------------------|--|-----------|--------|----------|-------|
| PROPOSAL         | GRANT ID               | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: To | ully, Thomas Norman Jr |  |           |        |          |       |
| 32152-1          | GRC-1662061450000000   | LSU Bird and Zoo and Exotic Animal   001 | 21,585    |        |          |       |
| 47321 - 1        | GR-00004031            | Pharmacokinetic Dosing Study   001       | 10,000    |        |          |       |
|                  |                        | TOTAL                                    | 31,585    |        |          |       |

|               |                  |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Turner, R Eugene |  |           |                |      |       |
| 45638-1       | GR-00002752      | The Effects of Macondo Oil and Coa   001 | 201,983   |                |      |       |
|               |                  | TOTAL                                    | 201,983   |                |      |       |

|                 |                |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|----------------|--|-----------|----------------|------|-------|
| PROPOS <i>A</i> | AL GRANT ID    | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR:   | Tuttle, Leslie |  |           |                |      |       |
| 48092 - 1       | GR-00005416    | Dreaming in the Age of Reason: Sle   001 | 50,000    |                |      |       |
|                 |                | TOTAL                                    | 50,000    |                |      |       |

|               |                      |  | INV SHARE | INV SHARE |         | T0T41 |
|---------------|----------------------|--|-----------|-----------|---------|-------|
| PROPOSA       | L GRANT ID           | TITLE                                      | FY19      | NEW       | CONT    | TOTAL |
| INVESTIGATOR: | Twilley, Robert R    |  |           |           |         |       |
| 37862-1       | GR-00002860          | A Proposal to Host the Department   009    | 5,508     |           |         |       |
| 37862-1       | GR-00002861          | A Proposal to Host the Department   010    | 5,399     |           |         |       |
| 37862-1       | GR-00004124          | A Proposal to Host the Department   011    | 0         |           |         |       |
| 41846-1       | GRC-1300541130000000 | Sediment Diversion Visualization   001     | -17,350   |           |         |       |
| 41906-1       | GRC-1671061320000000 | Integrated Approaches to Creating   001    | 180,000   | 0         | 180,000 |       |
| 45447 - 1     | GR-00001635          | Inland from the Coast: A Multi-Sca   001   | 0         | 0         | 97,214  |       |
| 45447 - 1     | GR-00001636          | Sub-k   Inland from the Coast: A Multi-Sca | 0         | 0         | 3,081   |       |
| 45447-1       | GR - 00001637        | Sub-k   Inland from the Coast: A Multi-Sca | 0         | 0         | 3,000   |       |
| 45447 - 1     | GR-00002110          | Inland from the Coast: A Multi-Sca   004   |           |           | ·       |       |
| 45447 - 1     | GR-00002112          | Inland from the Coast: A Multi-Sca   005   | 0         | 0         | 300     |       |
| 45447 - 1     | GR - 00004952        | Sub-k   Inland from the Coast: A Multi-Sca | 0         | 0         | 750     |       |

| PROPOSAL  | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHARE | FY20<br>CONT | TOTAL |
|-----------|---------------|--|-------------------|-----------|--------------|-------|
|           |               |  | 0                 | 0         | 7,261        |       |
| 45986-1   | GR-00001378   | Sub-k   Coastal Science Assistantship Prog | 25,000            |           |              |       |
| 45986-1   | GR-00001379   | Sub-k   Coastal Science Assistantship Prog | 18,750            |           |              |       |
| 45986-1   | GR-00001442   | Sub-k   Coastal Science Assistantship Prog | 25,000            |           |              |       |
| 45986-1   | GR-00001705   | Coastal Science Assistantship Prog   001   | 181,250           | 0         | 5,441        |       |
| 45986-1   | GR-00003492   | Sub-k   Coastal Science Assistantship Prog | 25,000            |           | ,            |       |
| 45986-1   | GR-00003493   | Sub-k   Coastal Science Assistantship Prog | 25,000            |           |              |       |
| 45986 - 1 | GR-00006185   | Coastal Science Assistantship Prog   017   | 0                 | 0         | 04.550       |       |
| 46076 - 1 | GR - 00002671 | Flow of Water, Carbon, and Sedimen   001   |                   | Ü         | 94,559       |       |
| 46584-1   | GR-00002712   | M/A-01: Program Administration   001       | 10,700            |           |              |       |
| 46584-1   | GR-00002713   | M/A-02: Program Development   002          | 91,882            | 0         | 89,000       |       |
| 46584 - 1 | GR - 00003351 | Sub-k   R/EMP-05: Incorporating Life into  | 96,908            | 0         | 66,761       |       |

|           |               |  | INV SHARE | INV SHARE |        |       |
|-----------|---------------|--|-----------|-----------|--------|-------|
| PROPOSAL  | GRANT ID      | TITLE                                      | FY19      | NEW       | CONT   | TOTAL |
|           |               |  | 72,000    |           |        |       |
| 46584-1   | GR - 00003352 | Sub-k   R/EFH-11: Fish Community Profiling | 59,118    |           |        |       |
| 46584 - 1 | GR - 00003354 | Sub-k   R/CHR-03: Development of Restorati | 62,000    |           |        |       |
| 46584 - 1 | GR - 00003958 | A/E00-3: The LA DIA Fellowships: S   031   | 100,000   | 0         | 50,000 |       |
| 46584 - 1 | GR-00006019   | R/SGT-04: Louisiana Sea Grant Netw   049   | 0         | 9,513     | 0      |       |
| 46584-1   | GR - 00006524 | R/SGT-04: Louisiana Sea Grant Netw   050   | 0         | 315       | 0      |       |
| 46584-1   | GR - 00006622 | Sub-k   R/E-26: Understanding the Effects  | 0         | 0         | 68,467 |       |
| 47023 - 1 | GR-00003164   | Hatchery Assistance in the Product   001   | 250,002   |           |        |       |
| 47172-1   | GR - 00005141 | Delta-X: Enabling Deltas to Thrive   001   | 197,611   |           |        |       |
| 47172-1   | GR - 00007126 | Delta-X: Enabling Deltas to Thrive   001   | 0         | 558,109   | 0      |       |
| 47195-1   | GR - 00004039 | Sub-k   Decreasing Mortalities of Triploid | 492,681   |           |        |       |
| 47779-1   | GR-00004699   | CyberSEES: Type 2: A Coastal Resil   001   |           |           |        |       |

|           |             |  | INV SHARE |         | ARE FY20 |           |
|-----------|-------------|--|-----------|---------|----------|-----------|
| PROPOSAL  | GRANT ID    | TITLE                                    | FY19      | NEW     | CONT     | TOTAL     |
|           |             |  | 69,009    |         |          |           |
| 48120-1   | GR-00004576 | Outreach Plan for Fishing Industry   001 | 318,802   |         |          |           |
| 48294 - 1 | GR-00004643 | Flow of Water, Carbon, and Sedimen   001 | 45,000    | 0       | 15,000   |           |
| 48629 - 1 | GR-00005021 | Modeling Inundation Extent at Wax   001  | 19,930    |         |          |           |
| 48677 - 1 | GR-00005107 | Annual Implementation and Maintena   001 | 22,452    |         |          |           |
| 49651 - 1 | GR-00006396 | Annual Implementation and Maintena   001 | 0         | 10,870  | 0        |           |
| AM200217  | GR-00007102 | Coastal Science Assistantship Prog   001 | 0         | 275,000 | 0        |           |
| AM200642  | GR-00007228 | ANNUAL IMPLEMENTATION AND MAINTENA   001 | 0         | 26,950  | 0        |           |
|           |             | TOTAL                                    | 2,381,652 | 880,757 | 680,834  | 1,561,591 |

|                 |                        |  | INV SHARE | INV SH | ARE FY20 | 20    |  |
|-----------------|------------------------|--|-----------|--------|----------|-------|--|
| PROPOS <i>A</i> | AL GRANT ID            | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |  |
| INVESTIGATOR:   | Tzanov, Martin Mihaylo | ov                                       |           |        |          |       |  |
| 46900 - 1       | GR-00004462            | Development of a Novel 3D-Projecti   001 |           |        |          |       |  |
|                 |                        |  | 13,026    | 5,500  | 0        |       |  |
| 48183-1         | GR-00004651            | Intensity Frontier Fellowship Prog   001 |           |        |          |       |  |
|                 |                        |  | 31,777    |        |          |       |  |
|                 |                        | TOTAL                                    |           |        |          |       |  |
|                 |                        |  | 44,803    | 5,500  | 0        | 5,500 |  |

|              |                        |  | INV SHARE | INV SH  | ARE FY20 |         |
|--------------|------------------------|--|-----------|---------|----------|---------|
| PROPO        | SAL GRANT ID           | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR | : Upton, Gregory Brian | Jr                                       |           |         |          |         |
| 47768-1      | GR-00004388            | Economic Impact Analysis for Enabl   001 |           |         |          |         |
|              |                        |  | 20,395    |         |          |         |
| 48599 - 1    | GR-00005261            | Economic Impact Analysis for Trans   001 | 20,395    |         |          |         |
|              |                        |  | 20,395    |         |          |         |
| 49118-1      | GR-00006276            | Description of Helicopter Operatio   001 | 0         | 119,435 | 0        |         |
|              |                        |  | ·         | ,       | · ·      |         |
| 49368 - 1    | GR-00006206            | Electricity Market Restructuring i   001 | 0         | 26,000  | 0        |         |
|              |                        |  |           |         |          |         |
|              |                        | TOTAL                                    |           |         |          |         |
|              |                        |  | 40,790    | 145,435 | 0        | 145,435 |

|                  |                       |  | INV SHARE | INV SH | ARE FY20 |        |
|------------------|-----------------------|--|-----------|--------|----------|--------|
| PROPOSAL         | GRANT ID              | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: Va | aidyanathan, Ramachan | dran                                     |           |        |          |        |
| 48343 - 1        | GR-00005970           | Collaborative Research: CyberTrain   001 |           |        |          |        |
|                  |                       |  | 0         | 21,961 | 0        |        |
|                  |                       | TOTAL                                    |           |        |          |        |
|                  |                       | 101/12                                   | 0         | 21,961 | 0        | 21,961 |

| PROPOSA       | AL GRANT ID          | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL  |
|---------------|----------------------|--|-------------------|---------|------------------|--------|
| INVESTIGATOR: | Van Scotter, James R |  |                   |         |                  |        |
| 49031 - 1     | GR - 00006450        | SFS: Applied Cybersecurity Trainin   001 | 0                 | 28,645  | 0                |        |
| 49031 - 1     | GR - 00006451        | SFS: Applied Cybersecurity Trainin   002 | 0                 | 38,800  | 0                |        |
| 49031 - 1     | GR-00006452          | SFS: Applied Cybersecurity Trainin   003 | 0                 | 24,826  | 0                |        |
|               |                      | TOTAL                                    | 0                 | 92,271  | 0                | 92,271 |

|                  |                      |                                   |          | INV SHARE | INV SHARE | FY20   |        |
|------------------|----------------------|-----------------------------------|----------|-----------|-----------|--------|--------|
| PROPOSAL         | GRANT ID             | TITLE                             |          | FY19      | NEW       | CONT   | TOTAL  |
| INVESTIGATOR: Ve | ekhter, Ilya         |                                   |          |           |           |        |        |
| 41016-1          | GRC-1153047130000000 | Graduate Fellows in Physics and   | As   001 | 30,000    |           |        |        |
| 42339 - 1        | GRC-1153047590000000 | Graduate Fellows in Physics and A | As   001 | 7,500     | 0         | 7,500  |        |
| 43805 - 1        | GR-00001537          | Graduate Fellows in Physics and A | As   001 | 6,750     | 0         | 6,750  |        |
|                  |                      |                                   | TOTAL    |           |           |        |        |
|                  |                      |                                   |          | 44,250    | 0         | 14,250 | 14,250 |

|               |                       |  | INV SHARE | INV SH  | ARE FY20 |         |
|---------------|-----------------------|--|-----------|---------|----------|---------|
| PROPOSA       | L GRANT ID            | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: | Vela-Vick, David Shea |  |           |         |          |         |
| 45595 - 1     | GR-00002115           | Contact Structures, Floer Homology   001 | 8,400     |         |          |         |
| 48083-1       | GR - 00005608         | Interactions Between Contact Geome   001 | 0         | 295,645 | 0        |         |
|               |                       | TOTAL                                    |           |         |          |         |
|               |                       |  | 8,400     | 295,645 | 0        | 295,645 |

| PROPOSAL        | GRANT ID      | TITLE                                    | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-----------------|---------------|--|-------------------|------------------|--------------|-------|
| INVESTIGATOR: V | erma, Lisa A  |  |                   |                  |              |       |
| 45660 - 1       | GR-00002010   | FY 17-19 Revise/Update/Develop/Del   001 | 0                 | 0                | 250,000      |       |
| 47325 - 1       | GR - 00003444 | Incumbent Worker Training Program   001  | -6,455            |                  |              |       |
| 47325 - 1       | GR - 00004630 | Incumbent Worker Training Program   002  | 6,455             |                  |              |       |
| 47757 - 1       | GR - 00004921 | Incumbent Worker Training Program   001  | 390,485           |                  |              |       |
| 47869 - 1       | GR - 00004854 | Incumbent Worker Training Program   001  | 57,932            |                  |              |       |
| 48269 - 1       | GR - 00004920 | Incumbent Worker Training Program   001  | 183,114           |                  |              |       |
| 48694 - 1       | GR-00005431   | Incumbent Worker Training Program   001  | 0                 | 158,920          | 0            |       |
| 48696 - 1       | GR - 00005432 | Incumbent Worker Training Program   001  | 0                 | 42,571           | 0            |       |
| 48901 - 1       | GR - 00006021 | Incumbent Worker Training Program   001  | 0                 | 83,736           | 0            |       |
| 49119-1         | GR-00005987   | Incumbent Worker Training Program   001  |                   | ŕ                |              |       |
| 49229 - 1       | GR - 00006332 | Incumbent Worker Training Program   001  | 0                 | 756,343          | 0            |       |

|          |          |       |       | INV SHARE | INV SHARE FY20 |         |           |
|----------|----------|-------|-------|-----------|----------------|---------|-----------|
| PROPOSAL | GRANT ID | TITLE |       | FY19      | NEW            | CONT    | TOTAL     |
|          |          |       |       | 0         | 245,571        | 0       |           |
|          |          |       | TOTAL |           |                |         |           |
|          |          |       |       | 631,531   | 1,287,141      | 250,000 | 1,537,141 |

| PROPOSAL        | GRANT ID         | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL  |
|-----------------|------------------|--|-------------------|------------------|--------------|--------|
| INVESTIGATOR: V | icente, Maria da |  |                   |                  |              |        |
| 46389 - 1       | GR - 00004067    | Synthesis, Properties and Dynamics   001   | 364,803           |                  |              |        |
| 46389 - 1       | GR - 00004294    | Sub-k   Synthesis, Properties and Dynamics | 55,197            |                  |              |        |
| 48748 - 1       | GR - 00007049    | Maximizing Access to Research Care   002   | 0                 | 20,715           | 0            |        |
| 48748 - 1       | GR - 00007050    | Maximizing Access to Research Care   001   | 0                 | 34,650           | 0            |        |
| 48748 - 1       | GR - 00007309    | Maximizing Access to Research Care   003   | 0                 | 7,128            | 0            |        |
| 48748-1         | GR-00007310      | Maximizing Access to Research Care   004   | 0                 | 5,650            | 0            |        |
|                 |                  | TOTAL                                      | 420,000           | 68,143           | 0            | 68,143 |

|                 |                 |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|-----------------|--|-----------|--------|----------|-------|
| PROPOS <i>A</i> | AL GRANT ID     | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR:   | Vinci, Pamela P |  |           |        |          |       |
| 47952-1         | GR-00005473     | Exhibition Gallery Enhancement for   001 | 55,000    |        |          |       |
|                 |                 | TOTAL                                    | 55,000    |        |          |       |

|                  |               |  | INV SHARE | INV SHA | ARE FY20 |         |
|------------------|---------------|--|-----------|---------|----------|---------|
| PROPOSAL         | GRANT ID      | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: Vi | nyard, David  |  |           |         |          |         |
| 45136-1          | GR-00001402   | Photosystem II Turnover as a Deter   001 | 50,000    | 0       | 50,000   |         |
| 47576 - 1        | GR-00006212   | Electron paramagnetic response spe   001 | 0         | 5,258   | 0        |         |
| 47925 - 1        | GR-00005213   | Enhancing the Capabilities of the   001  | 41,412    |         |          |         |
| 48674-1          | GR - 00005860 | Assembly and Repair of the Photosy   001 | 0         | 150,790 | 0        |         |
|                  |               | TOTAL                                    |           |         |          |         |
|                  |               |  | 91,412    | 156,048 | 50,000   | 206,048 |

| PROPOSAL         | GRANT ID             | TITLE                                      | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL   |
|------------------|----------------------|--|-------------------|------------------|--------------|---------|
| INVESTIGATOR: Vo | yiadjis, George Z    |  |                   |                  |              |         |
| 41495-1          | GRC-1274041020000000 | Consortium for Innovation in Manuf   001   | 30,530            | 0                | 43,430       |         |
| 41495 - 1        | GRC-1274041270000000 | Consortium for Innovation in Manuf   001   | 1,598             | 0                | 2,273        |         |
| 41495 - 1        | GRC-1274041300000000 | Consortium for Innovation in Manuf   002   | 99,468            | 0                | 139,595      |         |
| 41495 - 1        | GRC-1274047300000000 | Consortium for Innovation in Manuf   003   | 3,941             | 0                | 5,606        |         |
| 44483 - 1        | GRC-1271541020000000 | Oberheight Impact Avoidance and In   001   | 8,680             |                  |              |         |
| 45064 - 1        | GR-00001655          | Development of an Integrated Frame   001   | 5,689             | 0                | 5,489        |         |
| 47308 - 1        | GR-00004480          | LSU Support of Regional Geospatial   001   | 276,691           | 0                | 203,946      |         |
| 47308 - 1        | GR-00004481          | Sub-k   LSU Support of Regional Geospatial | 0                 | 0                | 64,000       |         |
|                  |                      | TOTAL                                      | 426,597           | 0                | 464,339      | 464,339 |

|                 |                     |  | INV SHARE | INV SHARE | FY20 |        |
|-----------------|---------------------|--|-----------|-----------|------|--------|
| PROPOS <i>A</i> | AL GRANT ID         | TITLE                                    | FY19      | NEW       | CONT | TOTAL  |
| INVESTIGATOR:   | Waggenspack, Warrer | n Nicholas Jr                            |           |           |      |        |
| AM200380        | GR-00006766         | Omnidirectional Shock Absorbers fo   001 | 0         | 21,450    | 0    |        |
|                 |                     | TOTAL                                    | -         | 2.,       | ·    |        |
|                 |                     | TOTAL                                    | 0         | 21 450    | 0    | 21 450 |

|               |                    |  | INV SHARE | INV SH | ARE FY20 |       |
|---------------|--------------------|--|-----------|--------|----------|-------|
| PROPOS.       | AL GRANT ID        | TITLE                                      | FY19      | NEW    | CONT     | TOTAL |
|               |                    |  |           |        |          |       |
| INVESTIGATOR: | Walimuni Devage, S | Suniti Kumara                              |           |        |          |       |
| 40007.4       | 00.0004400         | Olamifuian Basismal Osala Basalith   OO4   |           |        |          |       |
| 46307 - 1     | GR - 00004466      | Clarifying Regional Scale Regolith   001   | 93,827    |        |          |       |
|               |                    |  | 95,627    |        |          |       |
| 46307 - 1     | GR-00004467        | Sub-k   Clarifying Regional Scale Regolith |           |        |          |       |
|               |                    | , , , , , ,                                | 118,011   |        |          |       |
|               |                    |  |           |        |          |       |
| 47437 - 1     | GR-00003587        | A possible Impact Feature in St. H   001   |           |        |          |       |
|               |                    |  | 1,600     |        |          |       |
| 40004 1       | OD 00005756        | Identifying Charl Characteristics   001    |           |        |          |       |
| 48804 - 1     | GR - 00005756      | Identifying Shock Characteristics   001    | 0         | 800    | 0        |       |
|               |                    |  | U         | 800    | U        |       |
|               |                    | TOTAL                                      |           |        |          |       |
|               |                    |  | 213,438   | 800    | 0        | 800   |
|               |                    |  | ,         |        |          |       |

|               |               |  | INV SHARE | INV SHA | RE FY20 |        |
|---------------|---------------|--|-----------|---------|---------|--------|
| PROPOS        | SAL GRANT ID  | TITLE                                    | FY19      | NEW     | CONT    | TOTAL  |
| INVESTIGATOR: | Walker, Nan D |  |           |         |         |        |
| 44601 - 1     | GR-00000164   | Continued Development of the Gulf   002  | 25,157    | 0       | 25,158  |        |
| 48789-1       | GR - 00006321 | Development of an Unstructured-gri   001 | 0         | 56,146  | 0       |        |
|               |               | TOTAL                                    |           |         |         |        |
|               |               |  | 25,157    | 56,146  | 25,158  | 81,304 |

|              |                      |  | INV SHARE | INV SHAF | RE FY20 |         |
|--------------|----------------------|--|-----------|----------|---------|---------|
| PROPO        | SAL GRANT ID         | TITLE                                    | FY19      | NEW      | CONT    | TOTAL   |
| INVESTIGATOR | : Walker, Shawn W    |  |           |          |         |         |
| 43404 - 1    | GRC-1650151830000000 | CAREER: Numberical Methods for Liq   001 | 0         | 0        | 113,134 |         |
| 43404 - 1    | GRC-1650151860000000 | CAREER: Numberical Methods for Liq   002 | 0         | 0        | 3,000   |         |
| 43404 - 1    | GRC-1650157830000000 | CAREER: Numberical Methods for Liq   003 | 0         | 0        | 5,000   |         |
|              |                      | TOTAL                                    |           |          |         |         |
|              |                      | TOTAL                                    | 0         | 0        | 121,134 | 121,134 |

|               |                      |  | INV SHARE | INV SH | IARE FY20 |       |
|---------------|----------------------|--|-----------|--------|-----------|-------|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW    | CONT      | TOTAL |
| INVESTIGATOR: | Walsh, Marie Burns   |  |           |        |           |       |
| 32995-1       | GRC-1276541300000000 | LTAP-Local Technical Assistance Pr   001 | 1,011,448 |        |           |       |
|               |                      | TOTAL                                    | 1,011,448 |        |           |       |

|               |                      |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|----------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID           | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Walters, Marshall So | cott                                     |           |                |      |       |
| 46987 - 1     | GR-00002982          | Records Management System Upgrade,   001 | -87,821   |                |      |       |
|               |                      | TOTAL                                    | -87,821   |                |      |       |

|               |                      |                                   |           | INV SHARE INV SHARE FY20 |        | ARE FY20 |         |  |  |
|---------------|----------------------|-----------------------------------|-----------|--------------------------|--------|----------|---------|--|--|
| PROPOSA       | L GRANT ID           | TITLE                             |           | FY19                     | NEW    | CONT     | TOTAL   |  |  |
| INVESTIGATOR: | Waltrich, Paulo      |                                   |           |                          |        |          |         |  |  |
| 42203 - 1     | GRC-1274561380000000 | Valve Performance Clearinghouse   | (V   001  |                          |        |          |         |  |  |
|               |                      |                                   |           | 33,750                   | 20,250 | 6,750    |         |  |  |
| 45040.4       | an aaaaaaa           |                                   | 5   004   |                          |        |          |         |  |  |
| 45919-1       | GR-00002626          | Experiments on Multiphase Flow o  | r   001   | 144,890                  | 0      | 147,632  |         |  |  |
|               |                      |                                   |           | 144,030                  | ŭ      | 147,002  |         |  |  |
| 45919-1       | GR-00002627          | Sub-k   Experiments on Multiphase | e Flow of |                          |        |          |         |  |  |
|               |                      |                                   |           | 37,324                   | 0      | 38,071   |         |  |  |
|               |                      |                                   | TOTAL     |                          |        |          |         |  |  |
|               |                      |                                   | TOTAL     | 215,964                  | 20,250 | 192,453  | 212,703 |  |  |
|               |                      |                                   |           | 213,904                  | 20,230 | 132,430  | 212,700 |  |  |

|               |                |  | INV SHARE | INV SH  | ARE FY20 |         |
|---------------|----------------|--|-----------|---------|----------|---------|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: | Wan, Xiaoliang |  |           |         |          |         |
| 48231 - 1     | GR-00005498    | Efficient Algorithms Related to an   001 | 0         | 195,768 | 0        |         |
|               |                | TOTAL                                    |           | 195.768 |          | 195.768 |

| PROPOSAL        | GRANT ID      | TITLE   | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-----------------|---------------|---|-------------------|------------------|--------------|-------|
| INVESTIGATOR: W | ang, Chao     |   |                   |                  |              |       |
| 44545 - 1       | GR-00000627   | Transportation Consortium of South   LSU Parent | 94,362            | 0                | 196,280      |       |
| 44545 - 1       | GR-00000875   | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 55,800       |       |
| 44545 - 1       | GR-00000876   | Sub-k   Transportation Consortium of South      | 11,600            | 0                | 23,200       |       |
| 44545 - 1       | GR-00000877   | Sub-k   Transportation Consortium of South      | 13,950            | 0                | 27,900       |       |
| 44545 - 1       | GR-00000878   | Sub-k   Transportation Consortium of South      | 18,600            | 0                | 37,200       |       |
| 44545 - 1       | GR-00000879   | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 55,800       |       |
| 44545 - 1       | GR-00000880   | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 45,800       |       |
| 44545 - 1       | GR-00000881   | Sub-k   Transportation Consortium of South      | 27,900            | 0                | 65,800       |       |
| 44545 - 1       | GR-00000882   | Sub-k   Transportation Consortium of South      | 4,650             | 0                | 9,300        |       |
| 44545 - 1       | GR - 00000883 | Sub-k   Transportation Consortium of South      | 2,000             | 0                | 4,000        |       |
| 44545 - 1       | GR - 00000884 | Sub-k   Transportation Consortium of South      |                   |                  |              |       |

|           |               |  | INV SHARE | INV SH | INV SHARE FY20 |         |
|-----------|---------------|--|-----------|--------|----------------|---------|
| PROPOSAL  | GRANT ID      | TITLE                                      | FY19      | NEW    | CONT           | TOTAL   |
|           |               |  | 668       | 0      | 4,000          |         |
| 44592-1   | GR - 00000140 | Louisiana State University - Indus   001   | 72,303    | 0      | 81,303         |         |
| 44592-1   | GR-00000873   | Sub-k   Louisiana State University - Indus | 7,650     | 0      | 7,650          |         |
| 47696 - 1 | GR-00004172   | Smart Performance Measurement Syst   001   | 10,000    |        |                |         |
| 49064-1   | GR-00006106   | Transforming Construction Labor Pr   001   | 0         | 10,000 | 0              |         |
|           |               | TOTAL                                      |           |        |                |         |
|           |               | TOTAL                                      | 347,383   | 10,000 | 614,033        | 624,033 |

|               |             |   | INV SHARE | INV SH | ARE FY20 |        |
|---------------|-------------|---|-----------|--------|----------|--------|
| PROPOSA       | L GRANT ID  | TITLE                                   | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Wang, Chen  |   |           |        |          |        |
| 49480 - 1     | GR-00007227 | Smart Anti-Visual-Hacking Methods   001 | 0         | 57,250 | 0        |        |
|               |             |   | U         | 57,250 | U        |        |
|               |             | TOTAL                                   |           |        |          |        |
|               |             |   | 0         | 57,250 | 0        | 57.250 |

|               |             |  | INV SHARE | INV SHA | RE FY20 |       |
|---------------|-------------|--|-----------|---------|---------|-------|
| PROPOSA       | L GRANT ID  | TITLE                                    | FY19      | NEW     | CONT    | TOTAL |
| INVESTIGATOR: | Wang, Fahui |  |           |         |         |       |
| 45310-1       | GR-00002845 | Automated Delineation of Cancer Se   001 | 30,000    |         |         |       |
|               |             | TOTAL                                    | 30,000    |         |         |       |

|                 |               |   | INV SHARE | INV SHARE | INV SHARE FY20 |         |
|-----------------|---------------|---|-----------|-----------|----------------|---------|
| PROPOSAL        | _ GRANT ID    | TITLE                                   | FY19      | NEW       | CONT           | TOTAL   |
| INVESTIGATOR: V | Vang, Jianwei |   |           |           |                |         |
| 44411-1         | GR-00000478   | Center for Performance and Design   001 | 160,125   | 0         | 136,909        |         |
|                 |               | TOTAL                                   |           |           |                |         |
|                 |               |   | 160,125   | 0         | 136,909        | 136,909 |

|                  |               |                                   |         | INV SHARE INV SHARE FY |         | ARE FY20 | '20     |  |
|------------------|---------------|-----------------------------------|---------|------------------------|---------|----------|---------|--|
| PROPOSAL         | GRANT ID      | TITLE                             |         | FY19                   | NEW     | CONT     | TOTAL   |  |
| INVESTIGATOR: Wa | ang, Qingyang |                                   |         |                        |         |          |         |  |
| 48433 - 1        | GR-00004766   | Experimental Performance Study of | 001     |                        |         |          |         |  |
|                  |               |                                   |         | 15,263                 |         |          |         |  |
| 49179-1          | GR-00006246   | Experimental Performance Study of | 001     |                        |         |          |         |  |
|                  |               |                                   |         | 0                      | 15,263  | 0        |         |  |
| 49258 - 1        | GR - 00006436 | EAGER: Subtle and Harmful: Millis | e   001 |                        |         |          |         |  |
|                  |               |                                   |         | 0                      | 200,000 | 0        |         |  |
|                  |               |                                   | TOTAL   |                        |         |          |         |  |
|                  |               |                                   |         | 15,263                 | 215,263 | 0        | 215,263 |  |

|                 |             |                                       | INV SHARE      | INV SHA | RE FY20 |         |
|-----------------|-------------|---------------------------------------|----------------|---------|---------|---------|
| PROPOSAL        | GRANT ID    | TITLE                                 | FY19           | NEW     | CONT    | TOTAL   |
| INVESTIGATOR: W | /ang, Tuo   |                                       |                |         |         |         |
| 47182-1         | GR-00004252 | RII-Track 4: Elucidating the Struc    | 001<br>179,578 |         |         |         |
| 48296 - 1       | GR-00005516 | Reveal the Molecular Interactions   ( | 001<br>5,000   |         |         |         |
| 48450 - 1       | GR-00006610 | Using Solid-State NMR Spectroscopy    | 001            | 217,464 | 0       |         |
| 48973 - 1       | GR-00006385 | CAREER: Functional Structure and D    | 001            | 346,000 | 0       |         |
| AM200423        | GR-00007192 | Center for Lignocellulose Structur    | 001            | 105,087 | 0       |         |
|                 |             | TO <sup>-</sup>                       | ΓΔΙ            |         |         |         |
|                 |             | 10                                    | 184,578        | 668,551 | 0       | 668,551 |

|               |              |   | INV SHARE | HARE INV SHARE FY |      | 20    |  |
|---------------|--------------|---|-----------|-------------------|------|-------|--|
| PROPOSA       | L GRANT ID   | TITLE                                   | FY19      | NEW               | CONT | TOTAL |  |
| INVESTIGATOR: | Wang, Wanjun |   |           |                   |      |       |  |
| 45739 - 1     | GR-00002833  | Development of Portable Lab-on-CD   001 | 171,871   |                   |      |       |  |
|               |              | TOTAL                                   | 171,871   |                   |      |       |  |

| PROPOS       | SAL GRANT ID  | TITLE                                    | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL  |
|--------------|---------------|--|-------------------|---------|------------------|--------|
| INVESTIGATOR | Wang, Ying    |  |                   |         |                  |        |
| 48604 - 1    | GR - 00005588 | High-safety zinc-ion rechargeable   001  |                   |         |                  |        |
|              |               |  | 0                 | 34,829  | 0                |        |
| 48604 - 1    | GR-00006572   | High-safety zinc-ion rechargeable   004  | 0                 | 12,500  | 0                |        |
| 49548 - 1    | GR-00006510   | Metal 3D Printing in New-Generatio   001 |                   |         |                  |        |
|              |               |  | 0                 | 10,000  | 0                |        |
|              |               | TOTAL                                    |                   |         |                  |        |
|              |               |  | 0                 | 57,329  | 0                | 57,329 |

|                 |              |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|--------------|--|-----------|--------|----------|-------|
| PROPOS <i>A</i> | AL GRANT ID  | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR:   | Wang, Zimeng |  |           |        |          |       |
| 45236-1         | GR-00001614  | Environmental Redox Chemistry of S   001 | 44,650    |        |          |       |
|                 |              | TOTAL                                    | 44,650    |        |          |       |

| PROPOSAL        | GRANT ID             | TITLE   | INV SHARE<br>FY19 | INV SHARE<br>NEW | FY20<br>CONT | TOTAL |
|-----------------|----------------------|---|-------------------|------------------|--------------|-------|
| INVESTIGATOR: W |                      |   |                   |                  |              |       |
| INVESTIGATOR: W | arner, islan w       |   |                   |                  |              |       |
| 40560 - 1       | GR-00004508          | PAESMEM Organizational Nomination   001         | 4,500             |                  |              |       |
| 44123-1         | GRC-1560540220000000 | Louisiana Alliance for Minority Pa   001        | 3,861             | 0                | 4,755        |       |
| 44123-1         | GRC-1560540230000000 | Louisiana Alliance for Minority Pa   002        | 1,539             | 0                | 3,645        |       |
| 44123-1         | GRC-1560547220000000 | Louisiana Alliance for Minority Pa   003        | 8,100             | 0                | 8,100        |       |
| 47001 - 1       | GR - 00004435        | Louis Stokes Regional Center of Ex   Center for | 125,000           | 0                | 276,454      |       |
| 47001 - 1       | GR - 00005944        | Louis Stokes Regional Center of Ex   Center for | 0                 | 0                | 20,800       |       |
| 48036 - 1       | GR - 00005891        | Analytical Studies Using Ionic Liq   001        | 0                 | 234,000          | 0            |       |
| 48748 - 1       | GR - 00007049        | Maximizing Access to Research Care   002        | 0                 | 15,536           | 0            |       |
| 48748 - 1       | GR - 00007050        | Maximizing Access to Research Care   001        | 0                 | 25,988           | 0            |       |
| 48748-1         | GR-00007309          | Maximizing Access to Research Care   003        | 0                 | 5,346            | 0            |       |
| 48748 - 1       | GR-00007310          | Maximizing Access to Research Care   004        |                   |                  |              |       |

|          |          |       |       | INV SHARE | INV SHA | INV SHARE FY20 |         |
|----------|----------|-------|-------|-----------|---------|----------------|---------|
| PROPOSAL | GRANT ID | TITLE |       | FY19      | NEW     | CONT           | TOTAL   |
|          |          |       |       | 0         | 4,238   | 0              |         |
|          |          |       | TOTAL | 143,000   | 285,108 | 313,754        | 598,862 |

|                 |                        |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|-----------------|------------------------|--|-----------|--------|----------------|--------|
| PROPOSAL        | GRANT ID               | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: W | atson, Edward Fisk III |  |           |        |                |        |
| 48769 - 1       | GR-00005115            | LSU College of Business LED-DXC Hi   001 |           |        |                |        |
|                 |                        |  | 0         | 62,520 | 0              |        |
|                 |                        | TOTAL                                    |           |        |                |        |
|                 |                        |  | 0         | 62,520 | 0              | 62,520 |

|                 |                     |  | INV SHARE | INV SHA | RE FY20 |         |
|-----------------|---------------------|--|-----------|---------|---------|---------|
| PROPOSAL        | _ GRANT ID          | TITLE                                    | FY19      | NEW     | CONT    | TOTAL   |
| INVESTIGATOR: V | Vatts, Myriam Evely | n  |           |         |         |         |
| 49580 - 1       | GR-00006384         | Education and Outreach Support for   001 |           |         |         |         |
|                 |                     |  | 0         | 124,501 | 0       |         |
|                 |                     | TOTAL                                    |           |         |         |         |
|                 |                     | 101712                                   | 0         | 124.501 | 0       | 124.501 |

|                 |                       |  | INV SHARE | INV SHAF | HARE FY20 |       |
|-----------------|-----------------------|--|-----------|----------|-----------|-------|
| PROPOS <i>A</i> | AL GRANT ID           | TITLE                                    | FY19      | NEW      | CONT      | TOTAL |
| INVESTIGATOR:   | Webster, Elizabeth Ki | ipling                                   |           |          |           |       |
| 47146-1         | GR - 00004470         | An Intervention to Improve Motor S   001 | 46,302    |          |           |       |
|                 |                       | TOTAL                                    | 46,302    |          |           |       |

|                 |                      |  | INV SHARE | INV SH | ARE FY20 |        |
|-----------------|----------------------|--|-----------|--------|----------|--------|
| PROPOSAL        | . GRANT ID           | TITLE  | FY19      | NEW    | CONT     | TOTAL  |
|                 |                      |  |           |        |          |        |
| INVESTIGATOR: V | efel, John P         |  |           |        |          |        |
|                 |                      |  |           |        |          |        |
| 43025 - 1       | GRC-1153051370000000 | Calet: Flight Operations & Data An   115305137 |           |        |          |        |
|                 |                      |  | 205,460   |        |          |        |
|                 |                      |  |           |        |          |        |
| 48596 - 1       | GR-00006668          | CALET: Extended Mission and Flight   001       |           |        |          |        |
|                 |                      |  | 0         | 30,000 | 66,250   |        |
|                 |                      |  |           |        |          |        |
|                 |                      | TOTAL  |           |        |          |        |
|                 |                      |  | 205,460   | 30,000 | 66,250   | 96,250 |

|               |                 |   | INV SHARE | INV SH  | ARE FY20 | FY20    |  |
|---------------|-----------------|---|-----------|---------|----------|---------|--|
| PROPOSA       | L GRANT ID      | TITLE                                   | FY19      | NEW     | CONT     | TOTAL   |  |
| INVESTIGATOR: | Wei, Shuangqing |   |           |         |          |         |  |
| 48465 - 1     | GR - 00005551   | Satellite Communications (SATCOM)   001 | 0         | 149,998 | 0        |         |  |
|               |                 | TOTAL                                   |           | 149.998 |          | 149.998 |  |

|                 |                   |  | INV SHARE | INV SHARE FY20 |      |         |  |
|-----------------|-------------------|--|-----------|----------------|------|---------|--|
| PROPOSAL        | _ GRANT ID        | TITLE                                    | FY19      | NEW            | CONT | TOTAL   |  |
| INVESTIGATOR: V | Veil, Frederick D |  |           |                |      |         |  |
| AM200604        | GR-00007103       | RAPID: Community Cooperation in Re   001 | 0         | 106,668        | 0    |         |  |
|                 |                   | TOTAL                                    |           |                |      |         |  |
|                 |                   |  | 0         | 106,668        | 0    | 106,668 |  |

|                  |                  |                                       | INV SHARE      | INV SH | ARE FY20 |       |
|------------------|------------------|---------------------------------------|----------------|--------|----------|-------|
| PROPOSAL         | GRANT ID         | TITLE                                 | FY19           | NEW    | CONT     | TOTAL |
| INVESTIGATOR: We | eimer, Douglas P |                                       |                |        |          |       |
| 45660 - 1        | GR-00002010      | FY 17-19 Revise/Update/Develop/Del    | 001<br>250,000 |        |          |       |
| 46922 - 1        | GR-00004128      | Incumbent Worker Training Program   0 | 01<br>70,682   |        |          |       |
| 47251 - 1        | GR - 00004058    | Incumbent Worker Training Program   0 | 01<br>687,030  |        |          |       |
| 47322 - 1        | GR-00003447      | Incumbent Worker Training Program   0 | 01<br>173,408  |        |          |       |
| 47325 - 1        | GR - 00003444    | Incumbent Worker Training Program   0 | 01<br>164,591  |        |          |       |
| 47331 - 1        | GR - 00003443    | Incumbent Worker Training Program   0 | 01<br>43,388   |        |          |       |
| 47422-1          | GR - 00003702    | Incumbent Worker Training Program   0 | 01<br>749,304  |        |          |       |
|                  |                  | тот.                                  | AL             |        |          |       |

|                 |                      |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|-----------------|----------------------|--|-----------|--------|----------------|--------|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: W | estbrook, Amy Barham |  |           |        |                |        |
| 48890 - 1       | GR-00005869          | Words With Friends: Making Grammar   001 |           |        |                |        |
|                 |                      |  | 0         | 12,980 | 0              |        |
| AM200262        | GR-00006642          | 2019 - 2020 Super App, Title II   001    |           |        |                |        |
| AWEGGEGE        | dii 00000042         | 2010 2020 Super App, 11111 11   501      | 0         | 21,235 | 0              |        |
|                 |                      | TOTAL                                    |           |        |                |        |
|                 |                      |  | 0         | 34,215 | 0              | 34,215 |

|                 |                      |  | INV SHARE | INV SH | INV SHARE FY20 |        |  |
|-----------------|----------------------|--|-----------|--------|----------------|--------|--|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |  |
| INVESTIGATOR: W | hite, John R         |  |           |        |                |        |  |
| 41846-1         | GRC-1300541130000000 | Sediment Diversion Visualization   001   |           |        |                |        |  |
|                 |                      |  | -17,350   |        |                |        |  |
| 45823 - 1       | GR-00002233          | Development of a Monitoring Progra   001 |           |        |                |        |  |
|                 |                      |  | 0         | 0      | 24,554         |        |  |
|                 |                      | TOTAL                                    |           |        |                |        |  |
|                 |                      |  | -17,350   | 0      | 24,554         | 24,554 |  |

|               |                |  | INV SHARE | INV SH | ARE FY20 |        |
|---------------|----------------|--|-----------|--------|----------|--------|
| PROPOSA       | AL GRANT ID    | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | Wicks, Carol M |  |           |        |          |        |
| 48018-1       | GR-00005442    | Board of Regents Graduate Fellow P   001 | 0         | 4,500  | 0        |        |
|               |                |  | · ·       | 4,000  | ŭ        |        |
| 48018-1       | GR-00005443    | Board of Regents Graduate Fellow P   002 |           |        |          |        |
|               |                |  | 0         | 2,250  | 0        |        |
| 48274 - 1     | GR-00004935    | Local-scale Groundwater-surface Wa   001 |           |        |          |        |
|               |                | '  | 6,393     |        |          |        |
| *******       | 00.000=000     |  |           |        |          |        |
| AM200613      | GR-00007063    | Dynamics of Groundwater Recharge T   001 | 0         | 5,606  | 0        |        |
|               |                |  | v         | 0,000  | · ·      |        |
|               |                | TOTAL                                    |           |        |          |        |
|               |                |  | 6,393     | 12,356 | 0        | 12,356 |

|                 |                      |                                      |           | INV SHARE | INV SHA | ARE FY20 |         |
|-----------------|----------------------|--------------------------------------|-----------|-----------|---------|----------|---------|
| PROPOSAL        | GRANT ID             | TITLE                                |           | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: W | ilde, Mark M         |                                      |           |           |         |          |         |
| 40730 - 1       | GRC-1153051180000000 | CAREER: Theoretical and Practical    | 115305118 | 100,000   |         |          |         |
| 42871 - 1       | GRC-1153061790000000 | Practical Free-Space QKD System   00 | 01        | 105.075   |         |          |         |
| 48148-1         | GR - 00005591        | CIF: Small: Resource Theories of Q   | l 001     | 105,875   |         |          |         |
|                 |                      |                                      | 1         | 0         | 456,151 | 0        |         |
|                 |                      | т                                    | OTAL      |           |         |          |         |
|                 |                      |                                      |           | 205,875   | 456,151 | 0        | 456,151 |

|         | PROPOSAL  | GRANT ID               | TITLE                                      | INV SHARE<br>FY19 | INV SHARE FY | 20<br>CONT | TOTAL   |
|---------|-----------|------------------------|--|-------------------|--------------|------------|---------|
| INVESTI | GATOR: Wi | lkins, James Gillespie |  |                   |              |            |         |
| 454     | 147 - 1   | GR - 00001635          | Inland from the Coast: A Multi-Sca   001   | 0                 | 0            | 97,214     |         |
| 454     | 147-1     | GR-00001636            | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0            | 3,081      |         |
| 454     | 147 - 1   | GR-00001637            | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0            | 3,000      |         |
| 454     | 147 - 1   | GR-00002110            | Inland from the Coast: A Multi-Sca   004   | 0                 | 0            | 300        |         |
| 454     | 147 - 1   | GR-00002112            | Inland from the Coast: A Multi-Sca   005   | 0                 | 0            | 750        |         |
| 454     | 147 - 1   | GR-00004952            | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0            | 7,261      |         |
| 454     | 160 - 1   | GR - 00001660          | COAST - Coastal Advocacy Through S   001   | 24,092            |              |            |         |
| 465     | 584 - 1   | GR-00002716            | A/L-01: Sea Grant Legal Advisory S   005   | 68,863            | 0            | 68,863     |         |
| 481     | 44 - 1    | GR - 00006745          | The New First Line of Defense: Bui   001   | 0                 | 15,636       | 0          |         |
|         |           |                        | TOTAL                                      |                   |              |            |         |
|         |           |                        |  | 92,955            | 15,636       | 180,469    | 196,105 |

| PROPOSAL        | GRANT ID       | TITLE                                      | INV SHARE<br>FY19 | INV SHARI<br>NEW | E FY20<br>CONT | TOTAL |
|-----------------|----------------|--|-------------------|------------------|----------------|-------|
| INVESTIGATOR: V | Vilks, Scott E |  |                   |                  |                |       |
| 46074-1         | GR - 00002279  | Behavioral Health Workforce Educat   001   | 0                 |                  |                |       |
| 46074-1         | GR - 00002280  | Behavioral Health Workforce Educat   002   | 0                 |                  |                |       |
| 46074-1         | GR-00004631    | Behavioral Health Workforce Educat   003   | 180,000           |                  |                |       |
| 46074-1         | GR-00004632    | Behavioral Health Workforce Educat   004   | 300,000           |                  |                |       |
| 46074-1         | GR - 00005766  | Behavioral Health Workforce Educat   007   | 0                 | 0                | 180,000        |       |
| 46074-1         | GR - 00005793  | Behavioral Health Workforce Educat   008   | 0                 | 0                | 300,000        |       |
| 48386-1         | GR - 00005433  | Louisiana Geriatric Workforce Enha   001   | 0                 | 117,691          | 0              |       |
| 48386-1         | GR - 00005434  | Sub-k   Louisiana Geriatric Workforce Enha | 0                 | 145,861          | 0              |       |
| 48386-1         | GR - 00005435  | Sub-k   Louisiana Geriatric Workforce Enha | 0                 | 22,400           | 0              |       |
| 48386-1         | GR - 00005487  | Louisiana Geriatric Workforce Enha   002   | 0                 | 8,000            | 0              |       |
| AM200669        | GR-00007232    | Geriatrics Workforce Enhancement P   001   |                   |                  |                |       |

|          |             |  |         | INV SHARE FY20 |         |         |  |
|----------|-------------|--|---------|----------------|---------|---------|--|
| PROPOSAL | GRANT ID    | TITLE                                      | FY19    | NEW            | CONT    | TOTAL   |  |
|          |             |  | 0       | 53,572         | 0       |         |  |
| AM200669 | GR-00007233 | Sub-k   Geriatrics Workforce Enhancement P | 0       | 6,366          | 0       |         |  |
| AM200669 | GR-00007394 | Geriatrics Workforce Enhancement P   002   | 0       | 3,500          | 0       |         |  |
|          |             | TOTAL                                      |         |                |         |         |  |
|          |             |  | 480,000 | 357,390        | 480,000 | 837,390 |  |

| PROPOSAL         | GRANT ID                | TITLE   | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|-------------------------|---|-------------------|---------|------------------|---------|
| INVESTIGATOR: Wi | illiams, Tyrslai Menyae | ee'   |                   |         |                  |         |
| 47001 - 1        | GR-00004435             | Louis Stokes Regional Center of Ex   Center for | 25,000            | 0       | 63,797           |         |
| 47001 - 1        | GR-00005944             | Louis Stokes Regional Center of Ex   Center for | 0                 | 0       | 4,800            |         |
| 48748 - 1        | GR-00007049             | Maximizing Access to Research Care   002        | 0                 | 15,536  | 0                |         |
| 48748 - 1        | GR-00007050             | Maximizing Access to Research Care   001        | 0                 | 25,988  | 0                |         |
| 48748 - 1        | GR-00007309             | Maximizing Access to Research Care   003        | 0                 | 5,346   | 0                |         |
| 48748 - 1        | GR-00007310             | Maximizing Access to Research Care   004        | 0                 | 4,238   | 0                |         |
|                  |                         | TOTAL   | 25,000            | 51,108  | 68,597           | 119,705 |

| PROPOSA       | L GRANT ID           | TITLE                                     | INV SHARE<br>FY19 | INV SH.<br>NEW | ARE FY20<br>CONT | TOTAL   |
|---------------|----------------------|---|-------------------|----------------|------------------|---------|
| INVESTIGATOR: | Williams, Wesley C   |   |                   |                |                  |         |
| 42203 - 1     | GRC-1274561380000000 | Valve Performance Clearinghouse (V   001  | 33,750            | 20,250         | 6,750            |         |
| 45919-1       | GR - 00002626        | Experiments on Multiphase Flow of   001   | 386,373           | 0              | 393,686          |         |
| 45919-1       | GR - 00002627        | Sub-k   Experiments on Multiphase Flow of | 99,530            | 0              | 101,524          |         |
| 47994 - 1     | GR - 00005093        | Transport Processes of Hydrocarbon   001  | 31,640            |                |                  |         |
| 48146-1       | GR - 00004549        | Data Analytics to Improve Drilling   001  | 50                |                |                  |         |
| 48146-1       | GR - 00005595        | Data Analytics to Improve Drilling   002  | 0                 | 105            | 0                |         |
|               |                      | TOTAL                                     | 551,343           | 20,355         | 501,960          | 522,315 |

| INVESTIGATOR: Williamson, Cynthia Jean  46939-1   | PROPOSAL  | GRANT ID       | TITLE                                   | INV SHARE<br>FY19 | INV SHARE FY2<br>NEW | O CONT | TOTAL |
|---|-----------|----------------|---|-------------------|----------------------|--------|-------|
| 46939-1 GR-00003333 Louisiana BRFSS 2018   002 9,087  46939-1 GR-00004444 Louisiana BRFSS 2018   003 1,000  48407-1 GR-00004974 Louisiana BRFSS Phone Survey 2019   001 5,505  48407-1 GR-00005409 Louisiana BRFSS Phone Survey 2019   002 7,702  48407-1 GR-00005412 Louisiana BRFSS Phone Survey 2019   003 500  AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001 |           |                |   |                   |                      |        |       |
| 9,087  46939-1  |           | , ,            |   |                   |                      |        |       |
| 46939-1 GR-00004444 Louisiana BRFSS 2018   003 1,000  48407-1 GR-00004974 Louisiana BRFSS Phone Survey 2019   001 5,505  48407-1 GR-00005409 Louisiana BRFSS Phone Survey 2019   002 7,702  48407-1 GR-00005412 Louisiana BRFSS Phone Survey 2019   003 500  AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001   | 46939 - 1 | GR-00003333    | Louisiana BRFSS 2018   002              |                   |                      |        |       |
| 1,000  48407-1 GR-00004974 Louisiana BRFSS Phone Survey 2019   001 5,505  48407-1 GR-00005409 Louisiana BRFSS Phone Survey 2019   002 7,702  48407-1 GR-00005412 Louisiana BRFSS Phone Survey 2019   003 500  AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001  |           |                |   | 9,087             |                      |        |       |
| 48407-1 GR-00004974 Louisiana BRFSS Phone Survey 2019   001 5,505  48407-1 GR-00005409 Louisiana BRFSS Phone Survey 2019   002 7,702  48407-1 GR-00005412 Louisiana BRFSS Phone Survey 2019   003 500  AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001   | 46939 - 1 | GR - 00004444  | Louisiana BRFSS 2018   003              |                   |                      |        |       |
| 5,505  48407-1 GR-00005409 Louisiana BRFSS Phone Survey 2019   002 7,702  48407-1 GR-00005412 Louisiana BRFSS Phone Survey 2019   003  500  AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001  |           |                | ·                                       | 1,000             |                      |        |       |
| 5,505  48407-1 GR-00005409 Louisiana BRFSS Phone Survey 2019   002 7,702  48407-1 GR-00005412 Louisiana BRFSS Phone Survey 2019   003  500  AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001  | 48407 - 1 | GR - 00004974  | Louisiana BRESS Phone Survey 2019   001 |                   |                      |        |       |
| 7,702  48407-1 GR-00005412 Louisiana BRFSS Phone Survey 2019   003  500  AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001   | 10107     | dit 0000 107 1 | Established Fillow Startey 2010   Ser   | 5,505             |                      |        |       |
| 7,702  48407-1 GR-00005412 Louisiana BRFSS Phone Survey 2019   003  500  AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001   |           |                |   |                   |                      |        |       |
| 48407-1 GR-00005412 Louisiana BRFSS Phone Survey 2019   003 500  AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001   | 48407 - 1 | GR-00005409    | Louisiana BRFSS Phone Survey 2019   002 | 7 709             |                      |        |       |
| 500 AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001  |           |                |   | 7,702             |                      |        |       |
| AM200398 GR-00007029 Louisiana BRFSS Phone Survey 2020   001  | 48407 - 1 | GR-00005412    | Louisiana BRFSS Phone Survey 2019   003 |                   |                      |        |       |
| · · ·   |           |                |   | 500               |                      |        |       |
| 0 5,740 0   | AM200398  | GR-00007029    | Louisiana BRFSS Phone Survey 2020   001 |                   |                      |        |       |
|   |           |                | ·                                       | 0                 | 5,740                | 0      |       |
| TOTAL   |           |                | TOTAL                                   |                   |                      |        |       |
| 23,794 5,740 0 5,740  |           |                | ISTAL                                   | 23,794            | 5,740                | 0      | 5,740 |

|         | PROPOSAL  | GRANT ID             | TITLE                                      | INV SHARE<br>FY19 | INV SHARE | FY20<br>CONT | TOTAL |
|---------|-----------|----------------------|--|-------------------|-----------|--------------|-------|
| INVESTI | GATOR: Wi | llson, Clinton S     |  |                   |           |              |       |
| 418     | 46-1      | GRC-1300541130000000 | Sediment Diversion Visualization   001     | -17,350           |           |              |       |
| 454     | 47 - 1    | GR-00001635          | Inland from the Coast: A Multi-Sca   001   | 0                 | 0         | 145,822      |       |
| 454     | 47 - 1    | GR-00001636          | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0         | 4,622        |       |
| 454     | 47 - 1    | GR-00001637          | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0         | 4,500        |       |
| 454     | 47 - 1    | GR-00002110          | Inland from the Coast: A Multi-Sca   004   | 0                 | 0         | 450          |       |
| 454     | 47 - 1    | GR-00002112          | Inland from the Coast: A Multi-Sca   005   | 0                 | 0         | 1,125        |       |
| 454     | 47 - 1    | GR-00004952          | Sub-k   Inland from the Coast: A Multi-Sca | 0                 | 0         | 10,892       |       |
| 487     | 65 - 1    | GR-00005236          | Operation of CPRA River Model - Ye   001   | 323,433           |           |              |       |
| 487     | 65 - 1    | GR-00005274          | Operation of CPRA River Model - Ye   002   | 333,137           |           |              |       |
| 487     | 65 - 1    | GR-00005275          | Operation of CPRA River Model - Ye   003   | 0                 | 0         | 343,133      |       |
| 487     | 67 - 1    | GR-00006210          | Cost Effectiveness of CDBG-DR: Flo   001   |                   |           |              |       |

|           |             |  | INV SHARE | INV SH | INV SHARE FY20 |         |
|-----------|-------------|--|-----------|--------|----------------|---------|
| PROPOSAL  | GRANT ID    | TITLE                                      | FY19      | NEW    | CONT           | TOTAL   |
|           |             |  | 0         | 50,144 | 0              |         |
| 48767 - 1 | GR-00006211 | Sub-k   Cost Effectiveness of CDBG-DR: Flo | 0         | 5,919  | 0              |         |
|           |             | TOTAL                                      |           |        |                |         |
|           |             |  | 639,220   | 56,063 | 510,544        | 566,607 |

|           |           |                      |  | INV | SHARE   | INV SHARE F | Y20  |         |
|-----------|-----------|----------------------|--|-----|---------|-------------|------|---------|
| PF        | ROPOSAL   | GRANT ID             | TITLE                                  | F   | Y19     | NEW         | CONT | TOTAL   |
| INVESTIGA | ATOR: Wil | mot, Chester G       |  |     |         |             |      |         |
| 4448      | -1        | GRC-1276541310000000 | LTRC Proposal for Support of Resea   0 |     | 4,488   |             |      |         |
| 46248     | 8-1       | GR-00002200          | ITE Trip Generation Modification F   0 | 001 | 0       | 47,186      | 0    |         |
| 48329     | 9-1       | GR-00005277          | Assessing the Economic Benefits of   ( | 001 | 0       | 57,490      | 0    |         |
| 48329     | 9-1       | GR-00005472          | Assessing the Economic Benefits of   ( | 002 | 0       | 68,000      | 0    |         |
|           |           |                      | TOTA                                   | AL  |         |             |      |         |
|           |           |                      |  |     | 4,488 1 | 72,676      | 0    | 172,676 |

|                 |               |  | INV SHARE | INV SH | ARE FY20 |        |
|-----------------|---------------|--|-----------|--------|----------|--------|
| PROPOS <i>A</i> | AL GRANT ID   | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR:   | Wilson, Carol |  |           |        |          |        |
| 44357 - 1       | GR - 00000167 | Assessment of Ship Shoal Borrow Ar   001 | 26,364    |        |          |        |
| 45823-1         | GR-00002233   | Development of a Monitoring Progra   001 | 0         | 0      | 12,277   |        |
|                 |               | TOTAL                                    |           |        |          |        |
|                 |               | 10112                                    | 26,364    | 0      | 12,277   | 12,277 |

|               |                      |                                    |      | INV SHARE | INV SHA | RE FY20 |        |
|---------------|----------------------|------------------------------------|------|-----------|---------|---------|--------|
| PROPOSA       | L GRANT ID           | TITLE                              |      | FY19      | NEW     | CONT    | TOTAL  |
| INVESTIGATOR: | Wilson, Vincent Lee  |                                    |      |           |         |         |        |
| 42328-1       | GRC-1695147620000000 | Recruitment of Superior Graduate S | 001  | 18,480    | 0       | 18,480  |        |
| 43778-1       | GR-00001591          | Recruitment of Superior Graduate S | 001  |           |         |         |        |
|               |                      |                                    |      | 18,480    | 0       | 18,480  |        |
| 45274 - 1     | GR-00003166          | Recruitment of Superior Graduate S | 001  |           |         |         |        |
|               |                      |                                    |      | 18,480    | 0       | 18,480  |        |
|               |                      | т                                  | OTAL |           |         |         |        |
|               |                      |                                    |      | 55,440    | 0       | 55,440  | 55,440 |

| PROPO:       | SAL GRANT ID         | TITLE  | INV SHARE<br>FY19 | INV SHAR<br>NEW | E FY20<br>CONT | TOTAL   |
|--------------|----------------------|--|-------------------|-----------------|----------------|---------|
| INVESTIGATOR | : Wilson-Kennedy, Za | akiya Sheni                                    |                   |                 |                |         |
| 40560 - 1    | GR - 00004508        | PAESMEM Organizational Nomination   001        | 5,500             |                 |                |         |
| 45392 - 1    | GR-00001479          | ACE Implementation Project: Data S   001       | 82,500            |                 |                |         |
| 47001 - 1    | GR-00004435          | Louis Stokes Regional Center of Ex   Center fo | r<br>25,000       | 0               | 63,797         |         |
| 47001 - 1    | GR - 00005944        | Louis Stokes Regional Center of Ex   Center fo | r<br>0            | 0               | 4,800          |         |
| 47020 - 1    | GR - 00005453        | Louis Stokes Regional Center for E   002       | 0                 | 0               | 66,453         |         |
| 48499 - 1    | GR - 00004775        | Geaux Science for Girls: Our Earth   001       | 2,030             |                 |                |         |
| 48618-1      | GR-00005783          | Scholarship Opportunities Aimed at   001       | 0                 | 107,655         | 0              |         |
| 48618-1      | GR - 00005784        | Scholarship Opportunities Aimed at   002       | 0                 | 280,800         | 0              |         |
| 48618-1      | GR - 00005785        | Scholarship Opportunities Aimed at   003       | 0                 | 11,080          | 0              |         |
|              |                      | TOTAL  | 115,030           | 399,535         | 135,050        | 534,585 |

|                 |                     |  | INV SHARE | INV SHAF | RE FY20 |         |
|-----------------|---------------------|--|-----------|----------|---------|---------|
| PROPOSAL        | GRANT ID            | TITLE                                    | FY19      | NEW      | CONT    | TOTAL   |
| INVESTIGATOR: W | /inchester, Elizabe | eth Atkinson                             |           |          |         |         |
| 47309 - 1       | GR - 00004485       | Innovative Prosecution Solutions (   001 | 0         | 72,196   | 0       |         |
| 47569-1         | GR - 00004503       | Strategic Prevention Framework Par   001 | 28,348    | 0        | 36,729  |         |
| 48885-1         | GR - 00005765       | 19th JDC Drug Court Program Evalua   001 | 0         | 9,500    | 0       |         |
| 49082-1         | GR - 00005989       | 2019-2020 Louisiana Children's Tru   001 | 0         | 41,500   | 0       |         |
| AM200443        | GR - 00007048       | Innovative Prosecution Solutions (   001 | 0         | 15,033   | 0       |         |
|                 |                     | TOTAL                                    | 28,348    | 138,229  | 36,729  | 174,958 |

| PROPOSAL        | GRANT ID          | TITLE                             |          | INV SHARE<br>FY19 | INV SHA   | ARE FY20<br>CONT | TOTAL |
|-----------------|-------------------|-----------------------------------|----------|-------------------|-----------|------------------|-------|
| INVESTIGATOR: W | inter, Ty Whitney |                                   |          |                   |           |                  |       |
| 35079 - 1       | GR - 00004355     | Prisoners Operations Division (Po | DD   006 | 255,000           |           |                  |       |
| 35079 - 1       | GR-00006158       | Prisoner Operations Division (PO  | 0)   007 | 0                 | 0         | 260,000          |       |
| 43558 - 1       | GR-00000328       | InfraGard - Option 2   002        |          | 95,000            |           |                  |       |
| 43558 - 1       | GR-00004759       | InfraGard   003                   |          | 334,883           |           |                  |       |
| 43558 - 1       | GR-00006615       | InfraGard   004                   |          | 0                 | 334,208   | 0                |       |
| 46161 - 1       | GR-00003741       | Law Enforcement Online (LEO) XXI  | V   002  | 6,175,397         |           |                  |       |
| 46161 - 1       | GR - 00005480     | LEO Phase XXVI   003              |          | 0                 | 6,000,000 | 0                |       |
| 46314-1         | GR-00002270       | FBI.Gov Year 10   001             |          | 0                 |           |                  |       |
| 46314-1         | GR-00003736       | FBI.gov Year 11   002             |          | 130,000           |           |                  |       |
| 46314-1         | GR-00005468       | FBI.gov - Year 12   003           |          | 0                 | 130,000   | 0                |       |
|                 |                   |                                   | TOTAL    |                   |           |                  |       |

PROPOSAL GRANT ID TITLE INV SHARE FY20

PROPOSAL GRANT ID TITLE FY19 NEW CONT

6,990,280 6,464,208 260,000 6,724,208

TOTAL

|                 |               |  | INV SHARE |           | ARE FY20 |           |
|-----------------|---------------|--|-----------|-----------|----------|-----------|
| PROPOSAL        | GRANT ID      | TITLE                                    | FY19      | NEW       | CONT     | TOTAL     |
| INVESTIGATOR: W | inwood, David |  |           |           |          |           |
| 46501 - 1       | GR-00004493   | LSU Innovation Park Roadway Access   001 | 0         | 1,099,999 | 0        |           |
| 47680 - 1       | GR-00004812   | CS   LSU Innovation Park Roadway Access  | 0         | 500,000   | 0        |           |
| 48601 - 1       | GR-00006022   | LSU Innovation Park Roadway Access   001 | 0         | 200,000   | 0        |           |
| 48630 - 1       | GR-00005038   | LA Board of Regents - Louisiana S   001  | 3,250     | 0         | 3,250    |           |
| 49262 - 1       | GR - 00006257 | 2019 LBIA Grant   001                    | 0         | 25,000    | 0        |           |
|                 |               | TOTAL                                    | 3,250     | 1,824,999 | 3,250    | 1,828,249 |

|              |                        |  | INV SHARE | INV SHAR | E FY20 |       |
|--------------|------------------------|--|-----------|----------|--------|-------|
| PROPOS       | SAL GRANT ID           | TITLE                                    | FY19      | NEW      | CONT   | TOTAL |
| INVESTIGATOR | : Wischusen, Everett W | illiam                                   |           |          |        |       |
| 48418-1      | GR - 00004963          | Gulf Coast Summer Institute on Sci   001 | 22,000    |          |        |       |
|              |                        | TOTAL                                    | 22,000    |          |        |       |

|                  |                    |  | INV SHARE | INV SH | ARE FY20 |        |
|------------------|--------------------|--|-----------|--------|----------|--------|
| PROPOSAL         | GRANT ID           | TITLE                                    | FY19      | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: Wi | ttenberg, Brittany |  |           |        |          |        |
| 48924 - 1        | GR-00005757        | Louisiana Family Homes Pilot Study   001 |           |        |          |        |
|                  |                    |  | 0         | 98,560 | 0        |        |
|                  |                    | TOTAL                                    |           |        |          |        |
|                  |                    | TOTAL                                    | 0         | 98,560 | 0        | 98,560 |

|                 |                      |  | INV SHARE | INV SHARE FY20 |      |       |
|-----------------|----------------------|--|-----------|----------------|------|-------|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: W | olfe, Emily          |  |           |                |      |       |
| 15610-1         | GRC-1276541360000000 | Assistant Manager, Information Tec   002 | 361,700   |                |      |       |
|                 |                      | TOTAL                                    | 361,700   |                |      |       |

|             |                        |                                    |           | INV SHARE | INV SHARE FY20 |      |       |  |
|-------------|------------------------|------------------------------------|-----------|-----------|----------------|------|-------|--|
| PROF        | POSAL GRANT ID         | TITLE                              |           | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATO | DR: Wolfson, Wendy     |                                    |           |           |                |      |       |  |
| 36899 - 1   | 1 GRC-1662042010000000 | Iberville Parish Support for Shelt | 166204201 | 13,600    | 6,400          | 0    |       |  |
| 43065 - 1   | 1 GRC-1662062130000000 | HSUS Shelter Medicine Program 2015 | 001       | 50,000    |                |      |       |  |
| 49619-1     | 1 GR-00006673          | Lafourche Parish Support for Shelt | 001       | 0         | 1,200          | 0    |       |  |
|             |                        | T                                  | OTAL -    |           | 7.000          |      |       |  |
|             |                        |                                    |           | 63,600    | 7,600          | 0    | 7,600 |  |

|               |                  |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Wolshon, Kelly S |  |           |                |      |       |
| 47575 - 1     | GR-00003821      | Defense Advanced Research Projects   001 | 1,150     |                |      |       |
|               |                  | TOTAL                                    | 1.150     |                |      |       |

|          |          |               |  | INV SHARE | INV SHARE | FY20 |       |
|----------|----------|---------------|--|-----------|-----------|------|-------|
| PI       | ROPOSAL  | GRANT ID      | TITLE  | FY19      | NEW       | CONT | TOTAL |
| INVESTIG | ATOR: Wo | lshon, Paul B |  |           |           |      |       |
| 44468    | 8-1      | GR - 00003831 | Maritime Transportation Research a   Task #3 (Ma | -99,075   |           |      |       |
| 44468    | 3 - 1    | GR - 00005022 | Maritime Transportation Research a   Task #4 (Ma | 24,038    |           |      |       |
| 44468    | 8 - 1    | GR-00005023   | Sub-k   Maritime Transportation Research a       | 25,500    |           |      |       |
| 44468    | 8 - 1    | GR - 00005388 | Maritime Transportation Research a   Task #5 (Ma | 46,250    | -57,643   | 0    |       |
| 44468    | 3-1      | GR-00006173   | Maritime Transportation Research a   Task #6 (Ma | 0         | 57,643    | 0    |       |
| 44468    | 3 - 1    | GR - 00006552 | Maritime Transportation Research a   Task #7 (Ma | 0         | 66,768    | 0    |       |
| 44468    | 3 - 1    | GR - 00006553 | Maritime Transportation Research a   Task #8 (Ma | 0         | 43,616    | 0    |       |
| 44468    | 8-1      | GR - 00006554 | Sub-k   Maritime Transportation Research a       | 0         | 31,000    | 0    |       |
| 44548    | 3-1      | GR-00005176   | UT Austin - Spatiotemporal Traffic   016         | 110,531   |           |      |       |
| 44548    | 3 - 1    | GR - 00005178 | UT Austin - Transportation Network   018         | 32,235    |           |      |       |
| 44548    | 3 - 1    | GR - 00005186 | UT Austin - Spatiotemporal Traffic   023         |           |           |      |       |

|                   |             |  | INV SHARE | INV SHAR | INV SHARE FY20 |         |  |
|-------------------|-------------|--|-----------|----------|----------------|---------|--|
| PROPOSAL GRANT ID | TITLE       | FY19                                     | NEW       | CONT     | TOTAL          |         |  |
|                   |             |  | 7,000     |          |                |         |  |
| 44548 - 1         | GR-00006678 | UT Austin - Effect of Diversionary   024 | 0         | 165,340  | 0              |         |  |
|                   |             | TOTAL                                    |           |          |                |         |  |
|                   |             |  | 146,479   | 306,724  | 0              | 306,724 |  |

|            |                        |                                   | INV SHARE | INV SHARE FY20 |     |         |         |
|------------|------------------------|-----------------------------------|-----------|----------------|-----|---------|---------|
| PRO        | POSAL GRANT ID         | TITLE                             |           | FY19           | NEW | CONT    | TOTAL   |
| INVESTIGAT | OR: Wornat, Mary Julia |                                   |           |                |     |         |         |
| 44283 -    | 1 GRC-1272140070000000 | Expansion of LSU's Computer Scien | nc   001  | 915,270        |     |         |         |
| 44318-     | 1 GR-00001134          | Sub-k   Operation of the National | Center f  | 225,912        |     |         |         |
| 44318-     | 1 GRC-1274261010000000 | Operation of the National Center  | f   001   | 74,088         | 0   | 175,000 |         |
|            |                        |                                   | TOTAL     |                |     |         |         |
|            |                        |                                   |           | 1,215,270      | 0   | 175,000 | 175,000 |

|                 |                      |  | INV SHARE | INV SHARE FY20 |      |       |  |
|-----------------|----------------------|--|-----------|----------------|------|-------|--|
| PROPOSAL        | GRANT ID             | TITLE                                    | FY19      | NEW            | CONT | TOTAL |  |
| INVESTIGATOR: W | lu, Zhong            |  |           |                |      |       |  |
| 9359 - 1        | GRC-1276541260000000 | LSU Support for the Management & 0   001 | 3,208,433 |                |      |       |  |
|                 |                      | TOTAL                                    | 3,208,433 |                |      |       |  |

|                 |                       |  | INV SHARE | INV SHAR | E FY20  |       |
|-----------------|-----------------------|--|-----------|----------|---------|-------|
| PROPOSAL        | _ GRANT ID            | TITLE                                    | FY19      | NEW      | CONT    | TOTAL |
| INVESTIGATOR: V | Wylie, Kathleen Bardy |  |           |          |         |       |
| 20087-1         | GR-00004313           | National Center for Disaster Fraud   004 | 849,596   |          |         |       |
| 20087-1         | GR-00006010           | National Center for Disaster Fraud   005 | 0         | 0        | 849,677 |       |
| 41663-1         | GR - 00002241         | DHS-OIG Non-Disaster & Disaster Ho   003 | 22,012    |          |         |       |
| 41663-1         | GR - 00004391         | DHS-OIG Non-Disaster & Disaster Ho   004 | 474,826   |          |         |       |
| 41663-1         | GR - 00006033         | DHS OIG Non Disaster Hotline - FY   006  | 0         | 0        | 216,466 |       |
| 41663-1         | GR - 00006280         | DHS-OIG Disaster Hotline - FY 2020   007 | 0         | 0        | 245,010 |       |
| 43465 - 1       | GR - 00004314         | AOC OIG Hotline - FY 19   004            | 2,249     |          |         |       |
| 43465 - 1       | GR - 00005978         | AOC OIG Hotline - FY 20   005            | 0         | 0        | 2,271   |       |
| 47798-1         | GR-00004312           | Social Security Administration, Of   001 | 774,932   | 71,433   | 0       |       |
| 49260-1         | GR-00006032           | Office of the Inspector General Ho   001 | 0         | 720,000  | 0       |       |
| AM200331        | GR-00007298           | Cooperative Agreement between LSU   001  |           |          |         |       |

|          |          |       |       | INV SHARE | INV SH  | ARE FY20  |           |
|----------|----------|-------|-------|-----------|---------|-----------|-----------|
| PROPOSAL | GRANT ID | TITLE |       | FY19      | NEW     | CONT      | TOTAL     |
|          |          |       |       | 0         | 54,980  | 0         |           |
|          |          |       | TOTAL |           |         |           |           |
|          |          |       |       | 2,123,615 | 846,413 | 1,313,424 | 2,159,837 |

| DDODOSAL CDANT ID |               | INV SHARE                                | INV SHARE FY20 |         |         |         |
|-------------------|---------------|--|----------------|---------|---------|---------|
| PROPOS            | SAL GRANT ID  | TITLE                                    | FY19           | NEW     | CONT    | TOTAL   |
| INVESTIGATOR:     | Xie, Weiwei   |  |                |         |         |         |
| 45193-1           | GR-00001597   | Design and Synthesis of Supercondu   001 | 44,600         | 0       | 42,250  |         |
| 46858 - 1         | GR - 00004064 | Chemistry Perspective to Design Hi   001 | 150,000        | 0       | 150,000 |         |
| 47177-1           | GR - 00004251 | RII-Track 4: Investigation into St   001 | 175,230        |         |         |         |
| 48240 - 1         | GR-00006127   | LSU Expanded Nuclear Science and E   001 | 0              | 100,000 | 0       |         |
| 48927 - 1         | GR - 00006602 | CAREER: Chemistry Perspectives to   001  | 0              | 384,544 | 0       |         |
|                   |               | TOTAL                                    |                |         |         |         |
|                   |               |  | 369,830        | 484,544 | 192,250 | 676,794 |

|                 |               |  | INV SHARE | INV SI | HARE FY20 |         |
|-----------------|---------------|--|-----------|--------|-----------|---------|
| PROPOSAL        | GRANT ID      | TITLE                                    | FY19      | NEW    | CONT      | TOTAL   |
| INVESTIGATOR: X | u, Jian       |  |           |        |           |         |
| 46674 - 1       | GR-00003161   | Spectroscopy - Guided Intraoperati   001 | 0         | 0      | 31,475    |         |
| 46674 - 1       | GR-00003522   | Sub-k   Spectroscopy - Guided Intraopera | ti<br>O   | 0      | 15,000    |         |
| 48173-1         | GR-00006217   | Flexible Fiberoptic Laryngoscopy A   001 | 0         | 42,834 | 0         |         |
| 49381 - 1       | GR - 00007140 | Design a Proof-of-Concept Non-Ioni   001 | 0         | 28,000 | 0         |         |
|                 |               | TOTAL                                    |           |        |           |         |
|                 |               |  | 0         | 70,834 | 46,475    | 117,309 |

|                 |               |  | INV SHARE | INV SHARE | FY20   |         |
|-----------------|---------------|--|-----------|-----------|--------|---------|
| PROPOSAL        | GRANT ID      | TITLE                                    | FY19      | NEW       | CONT   | TOTAL   |
| INVESTIGATOR: X | u, Kehui      |  |           |           |        |         |
| 44357 - 1       | GR-00000167   | Assessment of Ship Shoal Borrow Ar   001 | 70,304    |           |        |         |
| 45823 - 1       | GR-00002233   | Development of a Monitoring Progra   001 | 0         | 0         | 27,623 |         |
| 48286-1         | GR - 00004776 | 2019 Survey of Mississippi River n   001 | 110,332   |           |        |         |
| 48683-1         | GR-00006181   | Responses of Ecological Function o   001 | 0         | 178,088   | 0      |         |
| 48866-1         | GR-00006216   | Evaluating the Distribution and Ge   001 | 0         | 71,368    | 0      |         |
|                 |               | TOTAL                                    |           |           |        |         |
|                 |               |  | 180,636   | 249,456   | 27,623 | 277,079 |

|        | PROPOSAL   | GRANT ID    | TITLE                             |         | INV SHARE<br>FY19 | INV SHA<br>NEW | RE FY20<br>CONT | TOTAL   |
|--------|------------|-------------|-----------------------------------|---------|-------------------|----------------|-----------------|---------|
| INVEST | IGATOR: Xu | , Ye        |                                   |         |                   |                |                 |         |
| 450    | 360 - 1    | GR-00002618 | Toward a Universal Electronic Str | u   001 |                   |                |                 |         |
|        |            |             |                                   |         | 117,857           | 0              | 64,129          |         |
| 456    | 690 - 1    | GR-00002084 | Louisiana Consortium for Neutron  | S   001 | FO 60F            | 0              | 40, 450         |         |
|        |            |             |                                   |         | 50,635            | 0              | 48,158          |         |
| 469    | 947 - 1    | GR-00004649 | Conversion of CO2 to High-Value C | h   001 | 131,983           |                |                 |         |
|        |            |             |                                   |         | 101,000           |                |                 |         |
|        |            |             |                                   | TOTAL   | 200 475           |                | 110 007         | 110 007 |
|        |            |             |                                   |         | 300,475           | 0              | 112,287         | 112,287 |

|                 |             |  | INV SHARE | INV SH | INV SHARE FY20 |       |
|-----------------|-------------|--|-----------|--------|----------------|-------|
| PROPOSAL        | GRANT ID    | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |
| INVESTIGATOR: X | u, Yi-jun   |  |           |        |                |       |
| 45064 - 1       | GR-00001655 | Development of an Integrated Frame   001 | 5,689     | 0      | 5,489          |       |
|                 |             | TOTAL                                    | 5,689     | 0      | 5,489          | 5,489 |

| PROPOCAL         | ODANT TO      | TTT 5                                      | INV SHARE<br>FY19 | INV SHARE |        | TOTAL   |
|------------------|---------------|--|-------------------|-----------|--------|---------|
| PROPOSAL         | GRANT ID      | TITLE                                      | FY19              | NEW       | CONT   | TOTAL   |
| INVESTIGATOR: Xu | ie, Zuo       |  |                   |           |        |         |
| 44119-1          | GR-00000163   | NGOMEX 2016: Using Linked Models t   001   | 65,726            |           |        |         |
| 44119-1          | GR-00000988   | Sub-k   NGOMEX 2016: Using Linked Models t | 4,828             |           |        |         |
| 44119-1          | GR-00000989   | Sub-k   NGOMEX 2016: Using Linked Models t | 17,141            |           |        |         |
| 44119-1          | GR-00002022   | Sub-k   NGOMEX 2016: Using Linked Models t | 61,019            |           |        |         |
| 44119-1          | GR - 00005465 | Sub-k   NGOMEX 2016: Using Linked Models t | 6,600             |           |        |         |
| 45823 - 1        | GR - 00002233 | Development of a Monitoring Progra   001   | 0                 | 0         | 24,554 |         |
| 47779 - 1        | GR - 00004699 | CyberSEES: Type 2: A Coastal Resil   001   | 69,009            |           |        |         |
| 47921 - 1        | GR - 00005807 | Collaborative INFEWS: Synergistic   001    | 0                 | 145,894   | 0      |         |
| 49599 - 1        | GR - 00006694 | Assess Hydrological and Sediment's   001   | 0                 | 99,937    | 0      |         |
|                  |               | TOTAL                                      | 224,323           | 245,831   | 24,554 | 270,385 |

|               |                      |   | INV SHARE     | INV SH | ARE FY20 |        |
|---------------|----------------------|---|---------------|--------|----------|--------|
| PROPOSAL      | GRANT ID             | TITLE                                   | FY19          | NEW    | CONT     | TOTAL  |
| INVESTIGATOR: | ⁄akimov, Milen       |   |               |        |          |        |
| 43607 - 1     | GRC-1156051820000000 | Research in Noncommutative Algebra   00 | 01<br>70,881  |        |          |        |
| 47852-1       | GR-00005145          | Noncommutative Algebras and Relate   00 | 01<br>146,335 | 0      | 98,219   |        |
|               |                      | TOTAL                                   |               |        |          |        |
|               |                      |   | 217,216       | 0      | 98,219   | 98,219 |

| PROPOSAL        | GRANT ID     | TITLE                                    | INV SHARE<br>FY19 | INV SH<br>NEW | ARE FY20<br>CONT | TOTAL  |
|-----------------|--------------|--|-------------------|---------------|------------------|--------|
| INVESTIGATOR: Y | ao, Shaomian |  |                   |               |                  |        |
| 48365 - 1       | GR-00004919  | Laser-based 3D Metal Printing to F   001 | 10,000            |               |                  |        |
| 49286 - 1       | GR-00007122  | Molecular Base of Loss of Osteogen   001 | 0                 | 18,875        | 0                |        |
| 49381 - 1       | GR-00007140  | Design a Proof-of-Concept Non-Ioni   001 | 0                 | 12,000        | 0                |        |
|                 |              | TOTAL                                    | 10,000            | 30,875        | 0                | 30,875 |

|                 |               |  | INV SHARE  |         | ARE FY20 |         |
|-----------------|---------------|--|--|---------|----------|---------|
| PROPOSAL        | . GRANT ID    | TITLE                                    | FY19   | NEW     | CONT     | TOTAL   |
| INVESTIGATOR: Y | e, Jinwei     |  |  |         |          |         |
| 46638-1         | GR-00003529   | Computational Imaging Approach for   001 |  |         | 50.050   |         |
|                 |               |  | 0  | 0       | 53,250   |         |
| 49055 - 1       | GR-00006837   | CRII: RI: General Surface Reconstr   001 | 0  | 175 000 | 0        |         |
|                 |               |  | U  | 175,000 | U        |         |
| 49055 - 1       | GR-00007257   | CRII: RI: General Surface Reconstr   002 | 0  | 16,000  | 0        |         |
|                 |               |  | Ü  | 10,000  | 0        |         |
| 49157 - 1       | GR-00006243   | Development of University 3D Scann   001 | 0  | 49,500  | 0        |         |
|                 |               |  | Ū  | 43,300  | J        |         |
| 49272 - 1       | GR - 00006488 | Towards Realistic Immersive 3D Mod   001 | 0  | 85,000  | 0        |         |
|                 |               |  | , and the second | 55,555  | · ·      |         |
|                 |               | TOTAL                                    | 0  | 325,500 | 53,250   | 378,750 |
|                 |               |  | J  | -10,000 | 30,200   | ,       |

|                 |                |  | INV SHARE | INV SH  | ARE FY20 |         |
|-----------------|----------------|--|-----------|---------|----------|---------|
| PROPOS <i>A</i> | AL GRANT ID    | TITLE                                    | FY19      | NEW     | CONT     | TOTAL   |
| INVESTIGATOR:   | Young, David P |  |           |         |          |         |
| 45690 - 1       | GR-00002084    | Louisiana Consortium for Neutron S   001 | 101,269   | 0       | 96,315   |         |
| 47863 - 1       | GR - 00006386  | Tuning the structure-property rela   001 | 0         | 450,512 | 0        |         |
|                 |                | TOTAL                                    |           |         |          |         |
|                 |                |  | 101,269   | 450,512 | 96,315   | 546,827 |

|               |                  |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID       | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Zapata, Hector O |  |           |                |      |       |
| 44367 - 1     | GR-00004416      | Slavery and Culture in the Caribbe   006 | 14,790    |                |      |       |
|               |                  | TOTAL                                    |           |                |      |       |
|               |                  |  | 14,790    |                |      |       |

|               |                 |                         |                   | INV SHARE | INV SHARE |      |       |
|---------------|-----------------|-------------------------|-------------------|-----------|-----------|------|-------|
| PROPOSA       | AL GRANT ID     | TITLE                   |                   | FY19      | NEW       | CONT | TOTAL |
| INVESTIGATOR: | Zeidouni, Mehdi |                         |                   |           |           |      |       |
| 46260 - 1     | GR-00003754     | Offshore CCS FOA 1734/S | SEB (TASK 3   001 | 2,709     |           |      |       |
| 46260 - 1     | GR - 00003755   | Offshore CCS FOA 1734/S | SEB (TASK 3   002 | 623       |           |      |       |
| 46260 - 1     | GR - 00003756   | Offshore CCS FOA 1734/S | SEB (TASK 3   003 | 19,511    |           |      |       |
| 46260 - 1     | GR - 00003969   | Offshore CCS FOA 1734/S | SEB (TASK 4   004 | 639       |           |      |       |
| 46260 - 1     | GR-00003970     | Offshore CCS FOA 1734/S | SEB (TASK 4   005 | 623       |           |      |       |
| 46260 - 1     | GR-00003971     | Offshore CCS FOA 1734/S | SEB (TASK 4   006 | 19,511    |           |      |       |
| 46260 - 1     | GR-00003972     | Offshore CCS FOA 1734/S | SEB (TASK 5   007 | 639       |           |      |       |
| 46260 - 1     | GR-00003973     | Offshore CCS FOA 1734/S | SEB (TASK 5   008 | 623       |           |      |       |
| 46260 - 1     | GR - 00003974   | Offshore CCS FOA 1734/S | SEB (TASK 5   009 | 16,724    |           |      |       |
| 46260 - 1     | GR - 00003975   | Offshore CCS FOA 1734/S | SEB (TASK 6   010 | 12,584    |           |      |       |
| 46260 - 1     | GR-00003976     | Offshore CCS FOA 1734/S | SEB (TASK 6   011 |           |           |      |       |

|          |             |  | INV SHARE | INV SHARE | FY20 |        |
|----------|-------------|--|-----------|-----------|------|--------|
| PROPOSAL | GRANT ID    | TITLE                                    | FY19      | NEW       | CONT | TOTAL  |
|          |             |  | 1,353     |           |      |        |
| AM200228 | GR-00006997 | Carbon Capture and Underground Sto   001 | 0         | 59,887    | 0    |        |
|          |             | TOTAL                                    |           |           |      |        |
|          |             |  | 75,539    | 59,887    | 0    | 59,887 |

|                 |                |  | INV SHARE | INV SH | ARE FY20 |       |
|-----------------|----------------|--|-----------|--------|----------|-------|
| PROPOSAI        | _ GRANT ID     | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |
| INVESTIGATOR: 2 | Zeitlin, Anton |  |           |        |          |       |
| 46957 - 1       | GR-00004194    | Algebraic and Geometric Structures   001 | 8,400     | 0      | 8,400    |       |
|                 |                | TOTAL                                    |           |        |          |       |
|                 |                |  | 8,400     | 0      | 8,400    | 8.400 |

|                 |             |                                 |                 | INV SHARE | INV SHARI | FY20   | 20     |  |
|-----------------|-------------|---------------------------------|-----------------|-----------|-----------|--------|--------|--|
| PROPOSAI        | _ GRANT ID  | TITLE                           |                 | FY19      | NEW       | CONT   | TOTAL  |  |
| INVESTIGATOR: 2 | Zhang, Don  |                                 |                 |           |           |        |        |  |
| 47001 - 1       | GR-00004435 | Louis Stokes Regional Center of | Ex   Center for | 25,000    | 0         | 63,797 |        |  |
| 47001 - 1       | GR-00005944 | Louis Stokes Regional Center of | Ex   Center for | 0         | 0         | 4,800  |        |  |
|                 |             |                                 | TOTAL           |           |           |        |        |  |
|                 |             |                                 |                 | 25,000    | 0         | 68,597 | 68,597 |  |

|                 |                |  | INV SHARE |        | INV SHARE FY20 |         |
|-----------------|----------------|--|-----------|--------|----------------|---------|
| PROPOSAL        | _ GRANT ID     | TITLE                                    | FY19      | NEW    | CONT           | TOTAL   |
| INVESTIGATOR: 2 | Zhang, Donghui |  |           |        |                |         |
| 43862 - 1       | GR-00000015    | Investigating the Structural Coupl   001 |           |        |                |         |
|                 |                |  | 0         | 24,989 | 0              |         |
| 45690 - 1       | GR-00002084    | Louisiana Consortium for Neutron S   001 |           |        |                |         |
|                 |                |  | 243,047   | 0      | 231,157        |         |
| 47925 - 1       | GR-00005213    | Enhancing the Capabilities of the   001  |           |        |                |         |
|                 |                |  | 41,412    |        |                |         |
|                 |                | TOTAL                                    |           |        |                |         |
|                 |                |  | 284,459   | 24,989 | 231,157        | 256,146 |

|               |                 |  | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|---------------|-----------------|--|-----------|--------|----------------|-------|--|
| PROPOSA       | L GRANT ID      | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Zhang, Hongchao |  |           |        |                |       |  |
| 46864 - 1     | GR - 00003983   | Inexact Optimization Models for St   001 | 200,000   |        |                |       |  |
|               |                 | TOTAL                                    | 200,000   |        |                |       |  |

|                 |                      |                                    |       | INV SHARE | INV SHA | ARE FY20 |       |  |
|-----------------|----------------------|------------------------------------|-------|-----------|---------|----------|-------|--|
| PROPOSAL        | _ GRANT ID           | TITLE                              |       | FY19      | NEW     | CONT     | TOTAL |  |
| INVESTIGATOR: 2 | Zhang, Hongliang     |                                    |       |           |         |          |       |  |
| 43888 - 1       | GRC-1271541280000000 | Effects of Interactions Between Na | 001   | 31,390    |         |          |       |  |
| 47342 - 1       | GR-00004512          | Protective Tools for Large Precipi | 001   | 25,000    |         |          |       |  |
|                 |                      | т                                  | ΓΟΤΑL | 56,390    |         |          |       |  |

|                  |                      |  | INV SHARE | INV SHARE FY20 |         |         |  |
|------------------|----------------------|--|-----------|----------------|---------|---------|--|
| PROPOSAL         | GRANT ID             | TITLE                                      | FY19      | NEW            | CONT    | TOTAL   |  |
| INVESTIGATOR: Zh | ang, Jiandi          |  |           |                |         |         |  |
| 34825 - 1        | GR-00000799          | Sub-k   Emerging Functionality in Transiti | 65,000    | 0              | 32,500  |         |  |
| 34825 - 1        | GRC-1153051510000000 | Emerging Functionality in Transiti   001   | 315,000   | 0              | 157,500 |         |  |
| 43727 - 1        | GR-00000127          | Investigation of Interface Structu   001   | 155,309   |                |         |         |  |
| 45690 - 1        | GR-00002084          | Louisiana Consortium for Neutron S   001   | 101,269   | 0              | 96,315  |         |  |
| 46764 - 1        | GR-00003526          | Advanced Device Fabrication for Sc   001   | 0         | 0              | 10,144  |         |  |
|                  |                      | TOTAL                                      | 636,578   | 0              | 296,459 | 296,459 |  |

|               |             |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|-------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID  | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Zhang, Rui  |  |           |                |      |       |
| 44597-1       | GR-00000157 | Systematic Evaluation of Predicted   001 | 193,191   |                |      |       |
|               |             | TOTAL                                    | 193,191   |                |      |       |

|               |                |  | INV SHARE | INV SH | ARE FY20 | 20    |  |
|---------------|----------------|--|-----------|--------|----------|-------|--|
| PROPOS        | AL GRANT ID    | TITLE                                    | FY19      | NEW    | CONT     | TOTAL |  |
| INVESTIGATOR: | Zhou, Xiangwei |  |           |        |          |       |  |
| 43479 - 1     | GR - 00005044  | Efficient Temporal-Spatial Spectru   003 |           |        |          |       |  |
|               |                |  | 24,000    |        |          |       |  |
| 48402-1       | GR-00005066    | Deep Learning Based Multi-Sensor I   001 |           |        |          |       |  |
|               |                |  | 0         | 9,900  | 0        |       |  |
|               |                | TOTAL                                    |           |        |          |       |  |
|               |                |  | 24,000    | 9,900  | 0        | 9,900 |  |

|               |               |  | INV SHARE | INV SH | INV SHARE FY20 |       |  |
|---------------|---------------|--|-----------|--------|----------------|-------|--|
| PROPOSA       | AL GRANT ID   | TITLE                                    | FY19      | NEW    | CONT           | TOTAL |  |
| INVESTIGATOR: | Zhu, Jiuyi    |  |           |        |                |       |  |
| 47171 - 1     | GR - 00004250 | RII Track-4: Uniqueness and Quanti   001 | 166,612   |        |                |       |  |
|               |               | TOTAL                                    | 166,612   |        |                |       |  |

|                 |               |  | INV SHARE   | INV SH | INV SHARE FY20 |        |  |
|-----------------|---------------|--|-------------|--------|----------------|--------|--|
| PROPOSAL        | _ GRANT ID    | TITLE  | FY19        | NEW    | CONT           | TOTAL  |  |
| INVESTIGATOR: 2 | Zhu, Xiuping  |  |             |        |                |        |  |
| 45236 - 1       | GR-00001614   | Environmental Redox Chemistry of S $\mid$ 00 |             |        |                |        |  |
|                 |               |  | 2,350       |        |                |        |  |
| 45239 - 1       | GR-00001674   | Development of Novel Battery Syste   00      | 1<br>42,250 | 0      | 39,250         |        |  |
|                 |               |  | ,           | Ü      | 00,200         |        |  |
| 48149-1         | GR-00004809   | Optimizing microbial electrodialys   00      | 39,531      |        |                |        |  |
|                 | 00.000000     |  | ,           |        |                |        |  |
| AM200092        | GR - 00006682 | Solar-driven microbial electrodial   00      | 0           | 11,891 | 0              |        |  |
|                 |               | TOTAL  |             |        |                |        |  |
|                 |               |  | 84,131      | 11,891 | 39,250         | 51,141 |  |

| PROPOSAL         | GRANT ID      | TITLE                                      | INV SHARE<br>FY19 | INV SHA | ARE FY20<br>CONT | TOTAL   |
|------------------|---------------|--|-------------------|---------|------------------|---------|
| INVESTIGATOR: Zh | nu, Yimin     |  |                   |         |                  |         |
| 44422 - 1        | GR - 00000639 | CIF21 DIBBS: EI: VIFI: Virtual Inf   001   | 108,103           | 0       | 73,734           |         |
| 44422 - 1        | GR - 00000664 | Sub-k   CIF21 DIBBS: EI: VIFI: Virtual Inf | 50,000            | 0       | 25,000           |         |
| 44422-1          | GR - 00000665 | Sub-k   CIF21 DIBBS: EI: VIFI: Virtual Inf | 41,561            | 0       | 44,069           |         |
| 44422-1          | GR - 00000666 | Sub-k   CIF21 DIBBS: EI: VIFI: Virtual Inf | 50,000            | 0       | 25,000           |         |
| 47853 - 1        | GR - 00005264 | IRES Track III: International Rese   001   | 55,707            |         |                  |         |
| 47853 - 1        | GR - 00005265 | IRES Track III: International Rese   002   | 69,036            |         |                  |         |
| 47853 - 1        | GR - 00005266 | Sub-k   IRES Track III: International Rese | 82,027            |         |                  |         |
| 47853 - 1        | GR - 00005267 | Sub-k   IRES Track III: International Rese | 18,231            |         |                  |         |
|                  |               | TOTAL                                      | 474,665           | 0       | 167,803          | 167,803 |

|                              |                                      | INV SHARE | INV SH | IARE FY20 |        |
|------------------------------|--------------------------------------|-----------|--------|-----------|--------|
| PROPOSAL GRANT ID            | TITLE                                | FY19      | NEW    | CONT      | TOTAL  |
| INVESTIGATOR: Ziegler, Scott |                                      |           |        |           |        |
| 49128-1 GR-00007006          | And 25 of out closest friends:   001 | 0         | 24,923 | 0         |        |
|                              | TOTAL                                |           | 24.923 |           | 24.923 |

|               |                |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|----------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID     | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | Zimmer, Andrew |  |           |                |      |       |
| 47840 - 1     | GR-00004922    | Applications of Nonpositive Curvat   001 | 91,073    |                |      |       |
|               |                | TOTAL                                    | 91,073    |                |      |       |

|                 |                      |  | INV SHARE | INV SH | INV SHARE FY20 |        |
|-----------------|----------------------|--|-----------|--------|----------------|--------|
| PROPOSAI        | _ GRANT ID           | TITLE                                    | FY19      | NEW    | CONT           | TOTAL  |
| INVESTIGATOR: 2 | Zulqarnain, Muhammad |  |           |        |                |        |
| AM200228        | GR-00006997          | Carbon Capture and Underground Sto   001 |           |        |                |        |
|                 |                      |  | 0         | 59,887 | 0              |        |
|                 |                      | TOTAL                                    |           |        |                |        |
|                 |                      | TOTAL                                    | 0         | 59,887 | 0              | 59,887 |
|                 |                      |  | ŭ         | 33,007 | Ü              | 55,007 |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|--------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | da Cunha, Andersor | n Favaro                                 |           |                |      |       |
| 47284 - 1     | GR-00003829        | Validation of the SunTech Vet20 No   001 | 3,750     |                |      |       |
|               |                    |  | 0,700     |                |      |       |
|               |                    | TOTAL                                    |           |                |      |       |
|               |                    |  | 3.750     |                |      |       |

|                  |                   |                                   |          | INV SHARE | INV SHARE FY20 |      |        |  |
|------------------|-------------------|-----------------------------------|----------|-----------|----------------|------|--------|--|
| PROPOSAL         | GRANT ID          | TITLE                             |          | FY19      | NEW            | CONT | TOTAL  |  |
| INVESTIGATOR: de | e Queiroz, Marcio |                                   |          |           |                |      |        |  |
| 47443 - 1        | GR-00004026       | A Testbed for Decentralized Contr | ro   001 |           |                |      |        |  |
|                  |                   |                                   |          | 8,000     |                |      |        |  |
| 48578 - 1        | GR-00006263       | Real-Time Work Zone Traffic Manag | je   001 |           |                |      |        |  |
|                  |                   |                                   |          | 0         | 20,000         | 0    |        |  |
|                  |                   |                                   | TOTAL    |           |                |      |        |  |
|                  |                   |                                   |          | 8,000     | 20,000         | 0    | 20,000 |  |

|               |                    |  | INV SHARE | INV SHARE FY20 |      |       |
|---------------|--------------------|--|-----------|----------------|------|-------|
| PROPOSA       | L GRANT ID         | TITLE                                    | FY19      | NEW            | CONT | TOTAL |
| INVESTIGATOR: | del rio, Glaucia C | hristina                                 |           |                |      |       |
| 47824-1       | GR-00004723        | Scientific Exploration Society Sir   001 | 5,800     |                |      |       |
|               |                    | TOTAL                                    | 5,800     |                |      |       |

| PROPOSAL | GRANT ID | TITLE |             | INV SHARE<br>FY19      | INV SH<br>NEW         | / SHARE FY20<br>/ CONT TO |                        |
|----------|----------|-------|-------------|------------------------|-----------------------|---------------------------|------------------------|
|          |          |       | GRAND TOTAL | =======<br>150,299,959 | =======<br>98,883,021 | ========<br>46,128,002    | =======<br>145,011,023 |