

The University of Tennessee
Title VI Compliance Report and Implementation Plan
FY 2017-2018
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2. Overview

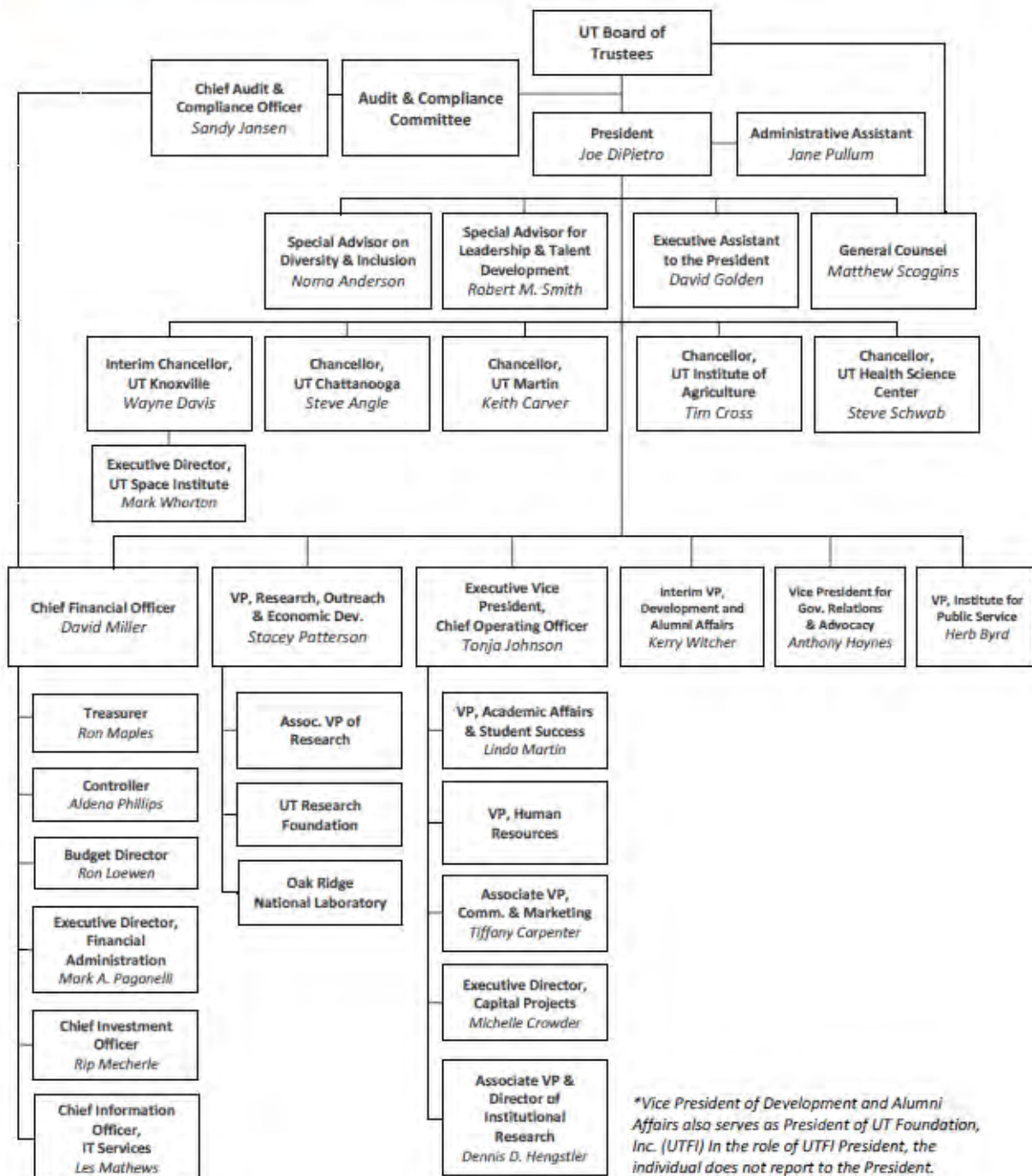
The University of Tennessee (UT) is a state institution of public higher education. The UT System is composed of the Chattanooga, Knoxville and Martin campuses, the Health Science Center in Memphis, the Institute for Public Service, the Institute of Agriculture, the Space Institute in Tullahoma, and the System-wide Administration. With UT Extension having offices in all 95 counties, the University of Tennessee has a presence across the entire State of Tennessee. The mission of the University of Tennessee is as follows:

The University of Tennessee System, through its multiple campuses and institutes, serves the people of Tennessee and beyond through the discovery, communication and application of knowledge. The System is committed to providing undergraduate, graduate and professional education programs in a diverse learning environment that prepares students to be leaders in a global society. The UT System's delivery of education, discovery, outreach and public service contributes to the economic, social and environmental well-being of all Tennesseans.

The University spans the State of Tennessee with a network of instructional, research, and service units located in every county.

Dr. Joseph A. DiPietro currently serves as President of the University of Tennessee. The Executive Vice President and Chief Operating Officer, Chief Financial Officer, General Counsel, four vice presidents, and chancellors from the Chattanooga, Knoxville and Martin campuses, the Health Science Center, and the Institute of Agriculture, report to the president, as do two special advisors and a number of other individuals.

An organizational chart is presented on the next page.



3. Responsible Officials

President Joe DiPietro has overall responsibility for ensuring that the University of Tennessee complies with Title VI. Dr. DiPietro's information and signature are below.

Dr. Joseph A. DiPietro
President
The University of Tennessee
831 Andy Holt Tower
Knoxville, TN 37996

Signature:



Dr. Joseph A. DiPietro, President

Dr. DiPietro has designated Dr. Noma Anderson, Special Advisor to the President for Diversity & Inclusion, to be responsible for developing and drafting the annual implementation plan. Dr. Anderson's information and signature is below.

Dr. Noma B. Anderson
Special Advisor to the President on Diversity & Inclusion
The University of Tennessee
62 S. Dunlap Street, Suite 212
Memphis, TN 38163

Signature:




Dr. Noma Anderson, Special Advisor to the President

Dr. Anderson has designated Ms. Janice Hodge, Director of HR Technology & Metrics to be responsible for gathering the Title VI information from all campuses and institutes and producing the annual *Title VI Compliance Report and Implementation Plan*. Ms. Hodge's information and signature is below.

Ms. Janice Hodge
Director of HR Technology & Metrics
The University of Tennessee
P271 Andy Holt Tower
Knoxville, TN 37996

Signature:



Ms. Janice Hodge, Director

4. Definitions

Definitions, as utilized across the University of Tennessee System when referring to Title VI matters, are as follows:

1. **Assurances** – A written statement or contractual agreement signed by an authorized subrecipient official in which the subrecipient agrees to administer federally funded assisted programs in accordance with civil rights laws and regulations.
2. **Beneficiaries** – Those persons to whom the University of Tennessee provides instructional, research, or public service assistance, service or benefits.
3. **Compliance** – The fulfillment of the requirements of Title VI and other applicable laws, and implementing regulations and instructions to the extent that no distinctions are made in the delivery of any service or benefit on the basis of race, color, or national origin.
4. **Contractor** – A person or entity that performs services for the University of Tennessee at a specified price.
5. **Discrimination** – To make any distinction between one person or group of persons and others, either intentionally, by neglect, or by the effect of actions or lack of actions based on race, color, or national origin.
6. **Federal Assistance** – Any funding, property, or aid provided for the purpose of assisting a beneficiary.
7. **Noncompliance** – Failure or refusal to comply with Title VI of the Civil Rights Act of 1964, other applicable civil rights laws, and implementing regulations.
8. **Subrecipient** – Any entity or individual with which the University of Tennessee contracts to perform services funded in whole or in part by federal funds.
9. **Vendor** - A person or entity that supplies goods or services at an agreed-upon price, at the promised time, and without the need for the University's intervention, renegotiation, or continued expediting.

5. Non-Discrimination Policy

All University of Tennessee programs are accessible without regard to race, color, or national origin. UT has a full EEO/AA Statement/Non-Discrimination Statement that is required to be included in position announcements (not paid advertisements) sent to potential referral sources, catalogs, application forms, posters, and other material used in conjunction with the referral and/or recruitment of students, faculty or staff, and publications which contain general information and are made available to alumni/ae, faculty, staff, students or other participants in, or beneficiaries of, University programs. The statement reads as follows:

All qualified applicants will receive equal consideration for employment and admissions without regard to race, color, national origin, religion, sex, pregnancy, marital status, sexual orientation, gender identity, age, physical or mental disability, or covered veteran status.

Eligibility and other terms and conditions of employment benefits at The University of Tennessee are governed by laws and regulations of the State of Tennessee, and this non-discrimination statement is intended to be consistent with those laws and regulations.

In accordance with the requirements of Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, and the Americans with Disabilities Act of 1990, The University of Tennessee affirmatively states that it does not discriminate on the basis of race, sex, or disability in its education programs and activities, and this policy extends to employment by the University.

Inquiries and charges of violation of Title VI (race, color and national origin), Title IX (sex), Section 504 (disability), ADA (disability), Age Discrimination in Employment Act (age), sexual orientation, or veteran status should be directed to <each campus/institute Equity & Diversity Office...with contact information>.

The University of Tennessee and its subrecipients and/or contractors shall make available any compliance report to be reviewed by the Tennessee Human Rights Commission (THRC) upon request.

6. Civil Rights Office

The University of Tennessee is organized to effect compliance and implement civil rights enforcement by providing coordination of effort through the System Administration and placing responsibility for implementation at the campus level. Dr. Joe DiPietro, President of the University, has overall responsibility for Title VI activities and compliance while the chancellors are responsible for their individual campuses and institutes.

Dr. DiPietro has designated Dr. Noma Anderson, Special Advisor to the President for Diversity and Inclusion, to be responsible for the development and implementation of the University's *Title VI Implementation Plan* and subsequent updates. Janice Hodge, Director of HR Technology & Metrics, is responsible for coordinating with the campuses and institutes to write and submit the *Title VI Compliance Report and Implementation Plan* to the Tennessee Human Rights Commission.

Each campus and institute has a named individual in its Equity and Diversity office who coordinates Title VI activities and monitors compliance with Title VI in accordance with federal and state laws. The campus/institute Title VI coordinators are listed below:

Chattanooga:

- Ms. Rosite Delgado, Interim Director, Equity & Diversity
 - Ms. Kimberly Golden, Equity Affairs Specialist
 - Ms. Raegan Johnson, Graduate Assistant
 - Ms. Charlene Ragland, Administrative Specialist
 - Ms. Delicia Ragland, Undergraduate Assistant
 - Ms. J'Tia Williamson, Undergraduate Student Assistant

Health Science Center (Memphis):

- Dr. Michael Alston, Assistant Vice Chancellor, Equity & Diversity
 - Ms. Tasha Clark, Sr. Administrative Specialist, Compliance Assurance
 - Ms. Sophia Mosher, Sr. Administrative Specialist
 - Ms. Olivia Ralph, JD, Sr. Compliance Consultant
 - Ms. Lauren Rotonda, Senior Inclusion Strategist
 - Ms. Stephanie Rozier, Administrative Specialist I

Knoxville Area (Knoxville, Institute for Public Service, Institute of Agriculture, System Administration):

- Ms. Jennifer Richter, Associate Vice Chancellor, Equity & Diversity
 - Ms. Nicole Cangey, Administrative Coordinator I
 - Mr. Nick Meanza, Jr., EEO Investigator
 - Ms. Izetta Slade, Associate Director
 - Ms. Tina Smith, Administrative Support Assistant III

Martin:

- Mr. Joe T. Henderson, Equity & Diversity Officer, Equity & Diversity
- Ms. Tina Harris, HR Specialist

Space Institute (Tulahoma):

- Ms. Patricia Burks-Jelks, Director, Human Resources and Equity & Diversity

The responsibilities of the campus/institute Title VI coordinators are listed below.

Title VI Coordinator Responsibilities

- Assures compliance with Title VI regulations.
- Investigates and resolves Title VI complaints. Establishes the process for complaint resolution and enforcement actions.
- Records and reports the number and disposition of complaints received each fiscal year.
- Notifies the public, employees, and students about Title VI requirements. Documents the specific procedures used for publicizing and distributing Title VI information (brochures, posters, etc.).
- Distributes Limited English Proficiency (LEP) information to all parties who may be involved in LEP services.
- Oversees the implementation of LEP services, including coordinating language translation services as necessary.
- Provides demographic data of advisory councils and committees.
- Provides Title VI training.
- Provides an annual summary of employment utilization statistics.

7. Discriminatory Practices

In addition to the Non-Discrimination statement provided in Section 5 – Non-discrimination Policy, the University uses a short EEO/AA/Non-Discrimination statement in paid advertisements to solicit applications for faculty and staff positions of employment, contracts for goods or services, purchase orders, and brochures and newsletters. The short statement reads as follows:

The University of Tennessee is an EEO/AA/Title VI/Title IX/Section 504/ADA/ADEA institution in the provision of education and employment programs and services. All qualified applicants will receive equal consideration for employment without regard to race, color, national origin, religion, sex, pregnancy, marital status, sexual orientation, gender identity, age, physical or mental disability, or covered veteran status.

Examples of prohibited discriminatory practices as related to Title VI include:

1. Denial of admission to The University of Tennessee on the basis of race, color, or national origin.
2. Assignment of on-campus housing or use of other facilities on the basis of race, color, or national origin.
3. Denial of academic or student support services on the basis of race, color, or national origin.
4. Denial of scholarships or other financial aid on the basis of race, color, or national origin.
5. Discrimination in hiring, employment, and working conditions on the basis of race, color, or national origin.
6. Denial of any services, or other benefits for which individuals are otherwise qualified on the basis of race, color, or national origin.

8. Federal Programs or Activities

The University of Tennessee receives federal funding from numerous sources. As an institute of higher education, UT falls under the provision of 42 U.S.C. § 2000d that “no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.”

The federal funding sources, purposes of the assistance, and the dollar amount of each instance of assistance for The University of Tennessee are shown in Appendix A (Federal Programs or Activities). The University of Tennessee had 98 unique sources of Federal Funding Assistance and 2,577 instances of assistance. Many sources provide more than one instance of assistance. The total of all assistance is \$744,466,536.15.

9. Data Collection and Analysis

The University of Tennessee utilizes two systems to record student and employee data. For student data, each campus has a separate account with the Banner Student System. The information that follows regarding student enrollment by race and minority representation and number of degrees awarded by race and minority representation is produced using each campus' Banner system.

SAP software is used for all human resources/payroll activities and reports. The information that follows regarding Federal Work Study participation by race/ethnicity and nationality, and employees by race/ethnicity and nationality is generated using the University's SAP Enterprise system.

In addition, each federally funded program or activity is evaluated by the grant recipient in conjunction with the requirements of the grant. The evaluation data is reported directly back to the grantor, not to the campus/institute Title VI coordinator.

The student enrollment information below reflects the statistics for the 2017 enrollment.

| Student Enrollment | | | |
|--------------------|---|-----------------------------|--------------------------------|
| | Race/Ethnicity | Number of Students Enrolled | Percentage of Total Enrollment |
| 4 | American Indian/Alaskan Native | 115 | 0.24% |
| 5 | Asian | 1468 | 3.08% |
| 6 | Black or African American | 4213 | 8.83% |
| 7 | Hispanic/Latino | 1697 | 3.56% |
| 8 | Native Hawaiian or Other Pacific Islander | 0 | 0.00% |
| 9 | White | 37451 | 78.49% |
| 10 | Multi-racial | 1492 | 3.13% |
| 11 | Unknown | 1278 | 2.68% |
| 12 | Total | 47714 | 100% |

The graduation information below reflects the statistics for the 2016-2017 academic year.

| Degrees Awarded | | | |
|-----------------|--------------------------------|---------------------------|-------------------------------|
| | Race/Ethnicity | Number of Degrees Awarded | Percentage of Degrees Awarded |
| 4 | American Indian/Alaskan Native | 27 | 0.23% |
| 5 | Asian/Pacific Islander | 568 | 4.91% |
| 6 | Black or African American | 993 | 8.59% |
| 7 | Hispanic/Latino | 298 | 2.58% |
| 8 | White | 8977 | 77.62% |
| 9 | Multi-racial | 464 | 4.01% |
| 10 | Unknown | 238 | 2.06% |
| 11 | Total | 11565 | 100% |

The chart below shows the minority representation of The University of Tennessee students participating in the Federal Work Study Program for the 2017 -2018 academic year.

Students Participating in Federal Work Study Program

| | Nationality | American Indian/ Alaskan Native | Asian | Black or African American | Hispanic/ Latino | Native Hawaiian or Other Pacific Islander | White | Multi-Racial | Unknown | Total | Percentage of Total Students in the CWS Program |
|----|----------------------------|------------------------------------|--------------|---------------------------|---------------------|---|---------------|--------------|--------------|----------------|---|
| 4 | American | 4 | 34 | 509 | 54 | 5 | 918 | 33 | 10 | 1567 | 98.31% |
| 5 | Australian | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0.06% |
| 6 | Brazilian | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0.06% |
| 7 | British | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0.06% |
| 8 | Chinese | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0.19% |
| 9 | Congolese | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0.06% |
| 10 | Egyptian | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 2 | 0.13% |
| 11 | Fillipino | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.06% |
| 12 | German | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0.06% |
| 13 | Haitian | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0.06% |
| 14 | Indian | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0.13% |
| 15 | Indonesian | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0.13% |
| 16 | Ivory Coast | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0.06% |
| 17 | Korean | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0.25% |
| 18 | Mexican | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0.06% |
| 19 | Nepalese | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.06% |
| 20 | Rwandan | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0.06% |
| 21 | Taiwanese | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0.13% |
| 22 | Ukrainian | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0.06% |
| 23 | | | | | | | | | | | |
| 24 | TOTAL | 4 | 46 | 513 | 56 | 7 | 924 | 33 | 11 | 1594 | 100.00% |
| 25 | | | | | | | | | | | |
| 26 | | | | | | | | | | | |
| 27 | % by Race/Ethnicity | 0.25% | 2.89% | 32.18% | 3.51% | 0.44% | 57.97% | 2.07% | 0.69% | 100.00% | |

The chart below shows the population breakdown by ethnicity and race of the State of Tennessee*. The numbers are July 1, 2017 estimates.

| Ethnicity/Race | Percentage of Population |
|---|--------------------------|
| American Indian/Alaskan Native | 0.5% |
| Asian | 1.9% |
| Black or African American | 17.1% |
| Hispanic/Latino (may also be counted in another race) | 5.5% |
| Native Hawaiian or Alaskan Native | 0.1% |
| Two or More | 1.9% |
| White | 73.9% |

*Source: <https://www.census.gov/quickfacts/fact/table/TN,US/PST045216>

The University of Tennessee is not subject to the TEAM Act and thus does not have Executive Staff and Preferred Staff. The breakdown of the University's Regular workforce by race/ethnicity and national origin on June 30, 2018 is shown below.

Race and Nationality of UT Employees

| | Nationality | American Indian/ Alaskan Native | Asian | Black or African American | Hispanic/ Latino | Native Hawaiian or Other Pacific Islander | White | Multi-Racial | Total | Percentage of Total Employees |
|----|--------------|------------------------------------|-------|---------------------------|---------------------|---|-------|--------------|-------|-------------------------------|
| 4 | Algerian | | | | | | 1 | | 1 | 0.01% |
| 5 | American | 33 | 270 | 1562 | 221 | 9 | 9100 | 68 | 11263 | 91.72% |
| 6 | Argentinian | | | | 7 | | 2 | | 9 | 0.07% |
| 7 | Australian | | 2 | | | | 7 | | 9 | 0.07% |
| 8 | Austrian | | | | | | 1 | | 1 | 0.01% |
| 9 | Bahaman | | | 2 | | | | | 2 | 0.02% |
| 10 | Bangladeshi | | 8 | | | | | | 8 | 0.07% |
| 11 | Belgian | | | | | | 3 | | 3 | 0.02% |
| 12 | Bhutanese | | 2 | | | | | | 2 | 0.02% |
| 13 | Bosnian | | | | | | 2 | | 2 | 0.02% |
| 14 | Brazilian | | 1 | | 9 | | 6 | 1 | 17 | 0.14% |
| 15 | British | | 2 | 1 | | | 34 | | 37 | 0.30% |
| 16 | Brunei | | 1 | | | | | | 1 | 0.01% |
| 17 | Bulgarian | | | | | | 6 | | 6 | 0.05% |
| 18 | Burundi | | | 3 | | | | | 3 | 0.02% |
| 19 | Cameroonian | | | 4 | | | | | 4 | 0.03% |
| 20 | Canadian | | 10 | 1 | | | 45 | | 56 | 0.46% |
| 21 | Cape Verdian | | | 2 | | | | | 2 | 0.02% |
| 22 | Chilean | | | | 1 | | | | 1 | 0.01% |
| 23 | Chinese | | 201 | | | | 1 | | 202 | 1.64% |
| 24 | Colombian | | | | 6 | | 1 | | 7 | 0.06% |
| 25 | Congolese | | | 2 | | | | | 2 | 0.02% |
| 26 | Costa Rican | | | | 1 | | | | 1 | 0.01% |
| 27 | Croatian | | | | | | 1 | | 1 | 0.01% |
| 28 | Cuban | | | | 2 | | | | 2 | 0.02% |
| 29 | Czech | | | | | | 2 | | 2 | 0.02% |
| 30 | Danish | | | | | | 1 | | 1 | 0.01% |
| 31 | Dominican | | | 3 | 2 | | | | 5 | 0.04% |
| 32 | Dutch | | | | | | 1 | | 1 | 0.01% |
| 33 | Ecuadorian | | | | 3 | | | | 3 | 0.02% |
| 34 | Egyptian | | | | | | 6 | | 6 | 0.05% |
| 35 | Eritrean | | | 3 | | | | | 3 | 0.02% |
| 36 | Estonian | | | | | | 2 | | 2 | 0.02% |
| 37 | Ethiopian | | | 12 | | 1 | | | 13 | 0.11% |
| 38 | Filipino | | 9 | | | | | | 9 | 0.07% |
| 39 | French | | | | | | 17 | 1 | 18 | 0.15% |
| 40 | Gambian | | | 2 | | | | | 2 | 0.02% |

| | Nationality | American Indian/ Alaskan Native | Asian | Black or African American | Hispanic/ Latino | Native Hawaiian or Other Pacific Islander | White | Multi-Racial | Total | Percentage of Total Employees |
|----|-----------------|---------------------------------|-------|---------------------------|------------------|---|-------|--------------|-------|-------------------------------|
| 43 | German | | | | | | 34 | | 34 | 0.28% |
| 44 | Ghanian | | | 2 | | | | | 2 | 0.02% |
| 45 | Greek | | | | | | 10 | | 10 | 0.08% |
| 46 | Guatemalan | 1 | | | 1 | | | | 2 | 0.02% |
| 47 | Guyanese | | | 1 | | | | | 1 | 0.01% |
| 48 | Haitian | | | 2 | | | | | 2 | 0.02% |
| 49 | Honduran | | | | 1 | | | | 1 | 0.01% |
| 50 | Hong Kong | | 3 | | | | | | 3 | 0.02% |
| 51 | Hungarian | | | | | | 3 | | 3 | 0.02% |
| 52 | Indian | 1 | 159 | | | 1 | 4 | 1 | 166 | 1.35% |
| 53 | Indonesian | | 4 | | | | | | 4 | 0.03% |
| 54 | Iranian | | 3 | | | | 28 | | 31 | 0.25% |
| 55 | Iraqi | | | | | | 9 | | 9 | 0.07% |
| 56 | Irish | | | | | | 6 | | 6 | 0.05% |
| 57 | Israeli | | | | | | 2 | | 2 | 0.02% |
| 58 | Italian | | | | 1 | | 18 | | 19 | 0.15% |
| 59 | Ivory Coast | | | 1 | | | | | 1 | 0.01% |
| 60 | Jamaican | | | 3 | | | | | 3 | 0.02% |
| 61 | Japanese | | 17 | | | | | | 17 | 0.14% |
| 62 | Jordanian | | 1 | | | | 6 | | 7 | 0.06% |
| 63 | Kenyan | | | 2 | | | | | 2 | 0.02% |
| 64 | Korean | | 39 | | | | | | 39 | 0.32% |
| 65 | Lebanese | | | | | | 6 | | 6 | 0.05% |
| 66 | Libyan | | | | | | 1 | | 1 | 0.01% |
| 67 | Lithuanian | | | | | | 1 | | 1 | 0.01% |
| 68 | Lucian | | | 2 | | | | | 2 | 0.02% |
| 69 | Malaysian | | 1 | | | | | | 1 | 0.01% |
| 70 | Mexican | | | | 14 | | | | 14 | 0.11% |
| 71 | Moldavian | | | | | | 4 | | 4 | 0.03% |
| 72 | Mongolian | | 1 | | | | | | 1 | 0.01% |
| 73 | Nepalese | | 11 | | | | 1 | | 12 | 0.10% |
| 74 | New Zealand | | 1 | | | | 3 | | 4 | 0.03% |
| 75 | Nicaraguan | | | | 1 | | | | 1 | 0.01% |
| 76 | Nigerian | | | 7 | | | | | 7 | 0.06% |
| 77 | Nigeriois | | | 1 | | | | | 1 | 0.01% |
| 78 | Norwegian | | | | | | 1 | | 1 | 0.01% |
| 79 | Pakistani | | 12 | | | | | 1 | 13 | 0.11% |
| 80 | Panamanian | | | | 1 | | | | 1 | 0.01% |
| 81 | Peruvian | | | | 3 | | 1 | | 4 | 0.03% |
| 82 | Polish | | | | | | 7 | | 7 | 0.06% |
| 83 | Portuguese | | | | | | 2 | | 2 | 0.02% |
| 84 | Romanian | | | | | | 8 | | 8 | 0.07% |
| 85 | Russian | | | | | | 20 | | 20 | 0.16% |
| 86 | Russian-Belarus | | | | | | 2 | | 2 | 0.02% |
| 87 | Rwandan | | | 1 | | | | | 1 | 0.01% |
| 88 | Salvadorean | | | | 1 | | | | 1 | 0.01% |

| | Nationality | American Indian/ Alaskan Native | Asian | Black or African American | Hispanic/Latino | Native Hawaiian or Other Pacific Islander | White | Multi-Racial | Total | Percentage of Total Employees |
|-----|---------------------|------------------------------------|-------|---------------------------|-----------------|---|--------|--------------|-------|-------------------------------|
| 91 | Saudi Arabian | | | | | | 2 | | 2 | 0.02% |
| 92 | Senegalese | | | 2 | | | | | 2 | 0.02% |
| 93 | Singaporean | | 1 | | | | | | 1 | 0.01% |
| 94 | Slovakian | | | | | | 5 | | 5 | 0.04% |
| 95 | Somalian | | | 2 | | | 1 | | 3 | 0.02% |
| 96 | South African | | | 1 | | | | | 1 | 0.01% |
| 97 | Spanish | | | | 7 | | 4 | | 11 | 0.09% |
| 98 | Sri Lankan | | 7 | | | | | | 7 | 0.06% |
| 99 | Sudanese | | | 4 | | | | | 4 | 0.03% |
| 100 | Swedish | | | | | | 1 | | 1 | 0.01% |
| 101 | Swiss | | | | | | 1 | | 1 | 0.01% |
| 102 | Syrian | | 1 | | | | 1 | | 2 | 0.02% |
| 103 | Taiwanese | | 10 | | | | 1 | | 11 | 0.09% |
| 104 | Tanzanian | | | 2 | | | | | 2 | 0.02% |
| 105 | Thai | | 3 | | | | | | 3 | 0.02% |
| 106 | Trinidad & Tobago | | | 3 | | | 1 | | 4 | 0.03% |
| 107 | Tunisian | | | | | | 1 | | 1 | 0.01% |
| 108 | Turkish | | 1 | | | | 9 | | 10 | 0.08% |
| 109 | Ugandan | | | 1 | | | | | 1 | 0.01% |
| 110 | Ukrainian | | | | | | 4 | | 4 | 0.03% |
| 111 | Uruguayan | | | | 2 | | | | 2 | 0.02% |
| 112 | Venezuelan | | | | 9 | | 1 | | 10 | 0.08% |
| 113 | Vietnamese | | 4 | | | | | | 4 | 0.03% |
| 114 | Vincentian | | | 1 | | | | | 1 | 0.01% |
| 115 | Zimbabwean | | | 1 | | | | | 1 | 0.01% |
| 116 | | | | | | | | | | |
| 117 | TOTAL | 35 | 785 | 1636 | 293 | 11 | 9448 | 72 | 12280 | 100.00% |
| 118 | | | | | | | | | | |
| 119 | | | | | | | | | | |
| 120 | % by Race/Ethnicity | 0.29% | 6.39% | 13.32% | 2.39% | 0.09% | 76.94% | 0.59% | | 100.00% |

10. Limited English Proficiency (LEP)

The University of Tennessee's procedures and plans utilize several resources to deliver LEP services. Equity and Diversity offices at each campus/institute have information about Avaza Language Services Corporation, a company that offers interpreting services. The Equity and Diversity officers make the Avaza information available to anyone at the University who is involved in the delivery of LEP services. In addition, the Avaza information has been shared with all UT Health Science Center (UTHSC) clinics and county extension offices. This information includes Avaza language cards to which a LEP person can point to identify his or her primary language. Under UTHSC supervision, all clinical supervisors know to contact the UTHSC Equity and Diversity officer if they encounter any LEP issues.

The University's Chattanooga, Knoxville and Martin campuses each have Centers for International Education. These Centers provide many services to the international community, including opportunities for cultural and language exchange between students, faculty, and other members of the university community from around the world. The Centers routinely engage international students and faculty to provide translation services or to facilitate communication with LEP individuals. The Centers are the primary resources by which UT delivers LEP services to the University community. Because of the depth and breadth of the University's ability to provide translation services, arrangements through the Centers occur on an informal, ad hoc basis, and the University has no means of tracking the frequency with which LEP services are provided through the Centers or the native languages that are spoken by the individuals requesting LEP services.

The University's campuses in Knoxville, Chattanooga, and Martin each have academic departments of foreign languages. These departments have faculty members who are fluent in many languages. The faculty members also provide ad hoc LEP services within the University community and are available to the Equity and Diversity offices if needed.

The University of Tennessee encountered LEP requests for 16 distinct languages, with some of the distinct languages being encountered by more than one campus/institute. The chart below outlines the statistics of LEP requests for the past fiscal year.

Language Interpretation Requests with Language Encountered

| | Campus/Institute Language Encountered | Number of Languages Encountered | Number of Requests (Type of Contact Not Recorded) | Phone | In Person | Written |
|----|--|---------------------------------------|--|------------|--------------|------------|
| 4 | Chattanooga | 0 | | | | |
| 5 | Institute for Public Service | 0 | | | | |
| 6 | Institute of Agriculture | 6 | | | | |
| 7 | Arabic | | | | 26 | |
| 8 | Burmese | | | | 8 | |
| 9 | Hindi | | | | 5 | |
| 10 | Japanese | | | | 2 | |
| 11 | Kurdish | | | | 24 | |
| 12 | Spanish | | | 329 | 1376 | 365 |
| 13 | Knoxville | 2 | | | | |
| 14 | Burundi | | | | 1 | |
| 15 | Spanish | | | | 1 | |
| 16 | Martin | 12 | | | | |
| 17 | Arabic | | 72 | | | |
| 18 | Chinese | | 28 | | | |
| 19 | French | | 3 | | | |
| 20 | German | | 2 | | | |
| 21 | Indian | | 5 | | | |
| 22 | Italian | | 1 | | | |
| 23 | Japanese | | 15 | | | |
| 24 | Korean | | 2 | | | |
| 25 | Russian | | 2 | | | |
| 26 | Slovenian | | 1 | | | |
| 27 | Spanish | | 1 | | | |
| 28 | Swahili | | 1 | | | |
| 29 | Memphis (Health Science Center) | 3 | | | | |
| 30 | Arabic | | | 2 | | |
| 31 | Spanish | | | 106 | | |
| 32 | Swahili | | | 4 | | |
| 33 | Space Institute (Tullahoma) | 4 | | | | |
| 34 | Chinese | | | | 1 | 1 |
| 35 | Indian | | | | 1 | 1 |
| 36 | Russian | | | | 1 | |
| 37 | Spanish | | | | 1 | |
| 38 | System Administration | | | | | |
| 39 | Total | 27 | 133 | 441 | 1447 | 367 |

The University has translated into Spanish its Title VI brochure, E-verify poster, Right to Work poster, and a Study in US Program letter (Appendix B). When translation of other documents is needed, the University will request that the document be translated into the requested language by either an internal bilingual staff member or by Avaza. Original documents being submitted for translation will be in final, approved form.

The University believes that its delivery of LEP services is thorough and effective. The University's primary points of contact with the general public are its clinics and its extension offices. The University will continue to ensure that it makes those clinics and offices aware of the University's LEP services, including the availability of Avaza's services.

The University's LEP policy and procedures may be found on the following pages.

Limited English Proficiency Compliance

The University of Tennessee seeks to fulfill its responsibility under Title VI of the Civil Rights Act of 1964, 42 U.S.C. 2000d et seq. to provide meaningful access to programs and activities by persons with Limited English Proficiency (LEP). The University of Tennessee is a complex organization with four campuses, multiple institutes, and many additional services, including an agricultural extension service that provides programming in all 95 counties of the state. As a result, reasonable steps to ensure meaningful access to programs and activities by LEP persons vary wide according to the specific circumstances.

The most basic activities of the University of Tennessee are to provide educational service to its students and to support teaching and research by its faculty. The University evaluates the English language proficiency of its students and teaching faculty and provides various forms of assistance depending upon each fact-dependent circumstance. In some situations, students who need assistance in written English may be placed in special writing classes. In other instances, a student's studies may be delayed while they attend intensive English language programs. Certain offices may offer special training to assist faculty whose first language is not English. The University makes many of its written communications, especially posters concerning the rights of employees under Title VI, available in English and Spanish.

The University delivers services directly to the public primarily through its clinics and agricultural extension offices. Those offices provide, without cost, the following services:

1. IDENTIFYING LEP PERSONS AND THEIR LANGUAGE

The University will promptly identify the language and communication needs of the LEP person. If necessary, staff will use the language identification card provided by Avaza language services to determine the language. In addition, when records are kept of past interactions with individuals or their family members, the language used to communicate with the LEP person will be included as part of the record.

2. OBTAINING A QUALIFIED INTERPRETER

Supervisors over clinics and extension offices across the state have been informed to contact their Title VI coordinator if the need arises for language translation services. They have been supplied with the Avaza language identification card. Moreover, they have been asked to notify their Title VI coordinator, who is responsible for:

- (a) Maintaining an accurate and current list showing the name, language, phone number and hours of availability of bilingual staff;
- (b) If a bilingual staff member is available from the University's foreign language departments, that staff member will be asked to assist in verbal or written communications, depending on the circumstances;

- (c) If a bilingual staff member is not available, the Title VI coordinator will contact Avaza and arrange for language translation services. Some LEP persons may prefer or request to use a family member or friend as an interpreter. However, family members or friends of the LEP person will not be used as interpreters unless specifically requested by that individual and after the LEP person has understood that an offer of an interpreter at no charge to the person has been made by the department or agency. Such an offer and the response will be documented in the person's file. If the LEP person chooses to use a family member or friend as an interpreter, issues of competency of interpretation, confidentiality, privacy, and conflict of interest will be considered. If the family member or friend is not competent or appropriate for any of these reasons, competent interpreter services will be provided to the LEP person.

Children (e.g. persons under the age of 18) will not be used to interpret, in order to ensure confidentiality of information and accurate communication.

3. PROVIDING WRITTEN TRANSLATIONS

The University makes its Title VI brochure available in Spanish. When translation of other documents is needed, the University will request that the document be translated into the requested language by either an internal bilingual staff member or by Avaza. Original documents being submitted for translation will be in final, approved form.

4. MONITORING LANGUAGE NEEDS AND IMPLEMENTATION

The University continues to assess the need for providing more formal LEP assistance to the general public. In addition, the University will continue to evaluate its procedures for securing outside interpreter services, complaints filed by LEP persons, and feedback from the public and University community.

Individuals who believe they have not been provided meaningful access under Title VI may file a complaint with the campus Title VI officer. Retaliation of any kind against a person who has filed a complaint is prohibited.

11. Complaint Procedures

Each campus, plus the Space Institute in Tullahoma, has a Title VI Coordinator who is responsible for Title VI discrimination complaints and investigations. The Knoxville campus coordinator also serves as the coordinator for the Institute for Public Service, the Institute of Agriculture, and the UT System Administration.

Complaints of discrimination should be directed to the campus/institute Office of Equity and Diversity. A sample complaint form is provided in Appendix C. Use of the form is not required. No matter the format of the written complaint, it must include: (1) the name of the complainant; (2) an explanation of the action or conduct complained of; and (3) the person or department responsible for the action. Each of the campus' complaint process is provided below.

Chattanooga

Discrimination Complaint Procedure

The University of Tennessee, Chattanooga, welcomes and respects people of all races, creeds, cultures, and sexual orientations. The University values intellectual curiosity, pursuit of knowledge, and academic freedom and integrity. In keeping with those values, the policies of UT Chattanooga and its UT Area Units expressly prohibit the following:

- discrimination against employees, students, or applicants for employment or admission, on the basis of race, color, religion, sex (including sexual harassment, sexual orientation, gender identity, marital status, parental status), national origin, age, disability, or protected veteran status;
- discrimination against other participants in educational programs and activities (which includes certain individuals who are not employees, students, or applicants for employment or admission) on the basis of race, color, national origin, sex, or disability; and
- retaliation against any person who in good faith reports a practice that he/she believes violates non-discrimination policies.

•
If you are an employee, student, applicant for employment, applicant for admission, or are otherwise a participant in a UT Chattanooga program or activity, and you believe you have been discriminated against in violation of the policies outlined above, the process below is designed to help you resolve your complaint.

Where and When to File a Complaint

Complaints of discrimination should be directed to the UT Chattanooga Office of Equity and Inclusion, 720 McCallie Avenue, Second Floor, Dept. 5455, 615 McCallie Avenue, Chattanooga, Tennessee 37403-2598, Telephone (423) 425-5670. **Complaints must be in writing and filed within 300 days of the alleged discriminatory action.** In certain circumstances, at the discretion of the Diversity Officer, complaints filed outside that time limit, or not submitted in writing, may be investigated.

Employees and students are encouraged to attempt to resolve a complaint through the administrative structure of the employment unit or academic department. The Director of Equity and Inclusion will provide assistance to the complainant, employment unit, and/or academic department in order to resolve the complaint. **Supervisors and other administrators who become aware of unlawful discrimination or harassment must take immediate and appropriate action to stop such practices or behaviors and prevent their recurrence.** It is the responsibility of the administrator who receives a complaint or becomes aware of the existence of unlawful discrimination or harassment, to contact the Director of Equity and Inclusion to seek counsel regarding appropriate action.

- Complaints received directly to the Director of Equity and Inclusion will be reported by the director to the appropriate administrator(s), who will attempt to resolve the matter working in conjunction with the Director of Equity and Inclusion. Confidentiality will be maintained to **the extent possible**.
- If the complaint is not resolved through the methods described above, the Director of Equity and Inclusion may use the following:
 - Complaints should be submitted in writing to the Director of Equity and Inclusion. The complaint must include (1) the name of the complainant, (2) an explanation of the action or conduct complained of, and (3) the person or department responsible for the action. The complainant should include the resolution sought by the complainant. The head of the responding unit or academic department and the party against whom the complaint has been lodged (respondent) will be notified of the complaint.
 - The Office of Equity and Inclusion will conduct an investigation, the nature and scope of which will be determined by the Director of Equity and Inclusion on a case-by-case basis. The investigation may include any or all of the following, as well as such other action as the Director of Equity and Inclusion deems appropriate: interviewing the complainant, interviewing the respondent, interviewing witnesses, submitting questions to or taking statements from parties or witnesses, reviewing documents, and/or setting up an investigative committee.
 - If an investigative committee is deemed appropriate, the relevant chancellor/vice chancellor/vice president or the president (in the event that the complaint is made against a chancellor/vice chancellor/vice president) will be asked by the Director of Equity and Inclusion to appoint the members of such a committee. The Director of Equity and Inclusion may assist the appropriate administrator in appointing committee members.
 - The investigative committee, or the Director of Equity and Inclusion if there is no investigative committee, will make findings of fact and will determine whether sufficient evidence exists to support a charge of discrimination. Those findings, together with a statement outlining the basis for them, will be transmitted by the Director of Equity and Inclusion to the appropriate administrator. A copy will also be available to the complainant.
 - The appropriate vice chancellor or the chancellor will review the findings, make a determination, and notify the complainant in writing. Within 15 workdays after receipt of that decision, complainants who are in staff nonexempt positions may pursue a grievance under UTC Personnel Policy and Procedure, contained in the UTC Policy and Procedures Manual, if they are not satisfied with the determination.
 - If the complainant is not satisfied with the determination and is not eligible to or has not elected to file a grievance, the complainant may appeal in writing within 15 workdays after receipt of the decision to the next higher administrative level. The decision on the appeal will be provided in writing to the complainant. Decisions by the chancellor/vice chancellor/vice president may be appealed to the president.

Individuals who wish to file a Title VI complaint with the Tennessee Human Rights Commission (THRC) have up to 180 days from the date of the discriminatory act. Individuals who wish to file a complaint about employment discrimination may do so with the U.S. Equal Employment Opportunity Commission within 300 days from the date of the discriminatory act.

Health Science Center (Memphis)

UNIVERSITY OF TENNESSEE HEALTH SCIENCE CENTER DISCRIMINATION COMPLAINT PROCEDURE

Any UTHSC employee, student, applicant for admission or employment, or other participant in UTHSC programs or activities, who believes that he or she has been discriminated against on the basis of race, color, sex (including sexual harassment, sexual assault, and sexual violence), sexual orientation, gender identity, pregnancy, marital status, parental status, religion, national origin, age, disability or veteran status is encouraged to use the procedures outlined below for the resolution of his or her complaint. University policy prohibits retaliation against any person who in good faith opposes a practice which he or she believes to be discriminatory or who participates in an investigation of a complaint. Complaints of discrimination should be directed to the Office of Equity and Diversity (OED), 910 Madison Avenue, Suite 826, Memphis, Tennessee 38163 (telephone: **901-448-2112** [voice], **901-448-7382** [TTY]). Complaints alleging discrimination must be put in writing and signed and filed within 300 days.

A complainant may also have the ability to file complaints with external agencies such as the Equal Employment Opportunity Commission (EEOC), the Tennessee Human Rights Commission (THRC), the Office for Civil rights (OCR), and the courts.

- ✓ Please note that the deadlines for filing with external agencies or courts may be shorter than the deadline established for filing a complaint under this Procedure.
- ✓ Examples of shorter deadlines include, but are not limited to 180 days to file a complaint under Title VI & Title IX, as well as 300 days to file a complaint under Title VII.
- ✓ The Tennessee Human Rights Commission (THRC) may investigate allegations of noncompliance with Title VI. If THRC refers a complaint to the University for investigation and resolution, OED will coordinate with the Office of the General Counsel to notify THRC of the commencement of an investigation within ten (10) days of the date of referral. Before OED notifies the complainant about the resolution of a complaint, OED will coordinate with the Office of the General Counsel to submit a summary of the investigation to THRC.

A complaining party may select whether to pursue an Informal or Formal complaint. A complainant may choose to first file an Informal complaint (i.e., excluding sexual assault). If, however, the parties are unable to reach a mutually acceptable resolution of the Informal complaint, a complainant may then file a Formal complaint. Additionally, a complainant may during the Informal complaint process choose to file a Formal complaint instead.

In certain circumstances, at the discretion of OED, complaints filed outside of referenced time limits or that are not put in writing and signed may be investigated.

1. Employees and students are encouraged, but not required, to attempt to resolve a complaint through the administrative structure of the employment unit or academic department. OED will provide assistance to the complainant, employment unit, and/or academic department in order to resolve the complaint.
2. Complaints (other than those involving sexual assault) received directly by OED will be reported by the Assistant Vice Chancellor (or the Assistant Vice Chancellor's designee) to the appropriate administrator(s), who will attempt to resolve the matter working in conjunction with OED. Confidentiality will be maintained to the extent possible.

3. If the complaint is not resolved through the methods described above, OED may use the following:
 - a. Complaints should be submitted in writing to OED. The complaint must include (1) the name of the complainant; (2) an explanation of the action or conduct complained of; and (3) the person or department responsible for the complained of action. The complaint should include the resolution sought by the complainant. The complaint may identify witnesses and other evidence the complainant wants OED to consider in its investigation. The party against whom the complaint has been lodged (respondent) and the appropriate administrator with supervisory responsibility will be notified of the complaint.
 - b. OED will conduct an investigation, the nature and scope of which will be determined by OED on a case-by-case basis. The investigation may include any or all of the following, as well as such other action as OED deems appropriate: interviewing the complainant; interviewing the respondent; interviewing witnesses; submitting questions to or taking statements from parties or witnesses; and reviewing documents.
 - c. OED will make findings and recommendations. Those findings and recommendations, together with a statement outlining the basis for them, will be transmitted by OED to the appropriate administrator within forty (45) calendar days of receipt of a complaint. A copy will also be sent to the complainant and respondent.
 - d. The appropriate administrator(s) will review OED's findings and recommendations, make a determination, and notify the complainant and respondent of the determination in writing within fifteen (15) calendar days of the receipt of OED's findings and recommendations.
 - e. When the complainant is a student, OED will make a good faith effort to conclude the investigation and resolution of a complaint (i.e., steps 3(b) through 3(d)) within sixty (60) calendar days of the date the receipt of the complaint by OED. If the investigation and resolution of a complaint cannot be completed within that time period, then OED will contact the complainant and respondent and provide an estimated time frame in which the investigation and resolution of a complaint will be completed.
 - f. Appeals
 - (i) Employees: A complainant or respondent who is an employee who is not satisfied with the determination described in Section 3(d) may appeal in accordance with applicable University policies and procedures, including Human Resources Policy 0525, Human Resources Policy 0640, and the UTHSC Faculty Handbook.
 - (ii) Students: Within seven (7) calendar days after receipt of the determination described in Section 3(d), a complainant or respondent who is a student and who is not satisfied with the determination may appeal in writing to the next higher administrative level. The University will inform the complainant and respondent in writing of the person to whom an appeal may be made. Any administrator who receives an appeal shall make a decision on the appeal within ten (10) calendar days of the administrator's receipt of the appeal. Decisions on appeals shall be provided in writing to the complainant and respondent.

The time limits above are subject to modification on a case-by-case basis due to operational requirements, travel away from campus, in-depth investigations, or other issues that complicate the process or require additional time to reach a thorough and fair resolution of the matter.

The University will take steps to prevent the recurrence of any prohibited discrimination and to correct any discriminatory effects on the complainant and others, if appropriate.

An individual who is subjected to retaliation (e.g., threats, intimidation, reprisals, or adverse employment or educational actions) because he or she (a) made a report of discrimination in good faith, (b) assisted someone with a report of discrimination, or (c) participated in any manner in an investigation or resolution of a report of discrimination, may make a complaint of retaliation under these procedures.

Knoxville Area (Knoxville, Institute for Public Service, Institute of Agriculture, System Administration)

Discrimination Complaint Procedure

The University of Tennessee, Knoxville, welcomes and honors people of all races, creeds, cultures, and sexual orientations. The University values intellectual curiosity, pursuit of knowledge, and academic freedom and integrity. In keeping with those values, the policies of UT Knoxville and Knoxville Area Units expressly prohibit the following:

- discrimination against employees, students, or applicants for employment or admission, on the basis of race, color, religion, sex (including sexual harassment, sexual orientation, gender identity, marital status, parental status), national origin, age, disability, or protected veteran status;
- discrimination against other participants in educational programs and activities (which includes certain individuals who are not employees, students, or applicants for employment or admission) on the basis of race, color, national origin, sex, or disability; and
- retaliation against any person who in good faith reports a practice that he/she believes violates non-discrimination policies.

If you are an employee, student, applicant for employment, applicant for admission, or are otherwise a participant in a UT Knoxville program or activity, and you believe you have been discriminated against in violation of the policies outlined above, the process below is designed to help you resolve your complaint.

Where and when to file a complaint

Complaints of discrimination should be directed to the UT Knoxville Office of Equity and Diversity, 1840 Melrose Ave., Knoxville, Tennessee 37996-3560, Telephone (865) 974-2498. Complaints must be in writing and filed within 300 days of the alleged discriminatory action. Complaints may also be submitted by completing and submitting the Discrimination Complaint form. In certain circumstances, at the discretion of OED, complaints filed outside that time limit, or not submitted in writing, may be investigated.

1. Employees and students are encouraged to attempt to resolve a complaint through the administrative structure of the employment unit or academic department. OED will provide assistance to the complainant, employment unit, and/or academic department in order to resolve the complaint.

2. Complaints received directly by OED will be reported by the director (or the director's designee) to the appropriate administrator(s), who will attempt to resolve the matter working in conjunction with OED. Confidentiality will be maintained to the extent possible.
3. If the complaint is not resolved through the methods described above, OED may use the following:
4. Complaints should be submitted in writing to OED. The complaint must include (1) the name of the complainant, (2) an explanation of the action or conduct complained of, and (3) the person or department responsible for the action. The complainant should include the resolution sought by the complainant. The head of the responding unit or academic department and the party against whom the complaint has been lodged (respondent) will be notified of the complaint.
5. OED will conduct an investigation, the nature and scope of which will be determined by OED on a case-by-case basis. The investigation may include any or all of the following, as well as such other action as OED deems appropriate: interviewing the complainant, interviewing the respondent, interviewing witnesses, submitting questions to or taking statements from parties or witnesses, reviewing documents, and/or setting up an investigative committee.
6. If an investigative committee is deemed appropriate, the relevant chancellor/vice chancellor/vice president or the president (in the event that the complaint is made against a chancellor/vice chancellor/vice president) will be asked by OED to appoint the members of such a committee. OED may assist the appropriate administrator in appointing committee members.
7. The investigative committee, or OED if there is no investigative committee, will make findings of fact and will determine whether sufficient evidences exist to support a charge of discrimination. Those findings, together with a statement outlining the basis for them, will be transmitted by OED to the appropriate administrator. A copy will also be available to the complainant.
8. The appropriate administrator(s) will review the OED findings, make a determination, and notify the complainant in writing. Within 15 workdays after receipt of that decision, complainants who are in staff nonexempt positions may pursue a grievance under UT Personnel Policy and Procedure 640, contained in the UT Policy and Procedures Manual, if they are not satisfied with the determination.
9. If the complainant is not satisfied with the determination and is not eligible to or has not elected to file a grievance, the complainant may appeal in writing within 15 workdays after receipt of the decision to the next higher administrative level. The decision on the appeal will be provided in writing to the complainant. Decisions by the chancellor/vice chancellor/vice president may be appealed to the president.

Time Limits for State and Federal Agencies.

Complainants who wish to file a complaint with an external agency must be aware that each agency will have a time limit for reporting such a complaint. For example, THRC requires that discrimination complaints be filed within 180 days of the complained-of event. These limits usually run from the last date of unlawful harassment, not the date that the complaint is filed with the agency or resolved with the university.

Martin

The University has an Equity and Diversity Officer/Title VI Coordinator responsible for investigating all complaints (harassment, sexual harassment, Title VI, age discrimination, disability discrimination, and employment discrimination based on gender). If you or someone you know believes he/she has been discriminated against, please contact the Equity and Diversity Officer/Title VI Coordinator.

The complaint procedures for the University of Tennessee at Martin are as follows:

- A signed, written complaint must be filed within 180 days of the alleged discriminatory act.
- The Equity and Diversity Officer/Title VI Coordinator will investigate all complaints reported to that office. The complaint must include the name, address, and telephone number of the aggrieved victim (complainant); an explanation of the action or conduct complained of; and, the name of the accused or department responsible for the discriminatory action. The individual or department/unit in which the complaint is made will be notified of the complaint.
- The Equity and Diversity Officer/Title VI Coordinator or investigative committee appointed by the Chancellor will investigate the complaint, which may include the following:
 - Interview the aggrieved person (complainant).
 - Interview the accused individual or unit/department (respondent).
 - Interview witnesses.
 - Take statements from the complainant, respondent, and witnesses.
 - Review documents provided by the complainant, respondent, witnesses, or the department.
- The Equity and Diversity Officer/Title VI Coordinator or investigative committee will make findings of fact and determine if those facts support a charge of discrimination.

Subsequently, the findings, along with a statement detailing the basis for them, will be submitted by the Equity and Diversity Officer /Title VI Coordinator to the Vice Chancellor responsible for overseeing the person or group against whom the original complaint was filed. The complainant and the accused will receive a copy of the findings. Finally, if the findings support the charge of discrimination, the Equity and Diversity Officer/Title VI Coordinator or investigative committee will consult with the appropriate Vice Chancellor or administrator to determine the appropriate response. The accused may appeal the decision in writing to the Chancellor within fifteen (15) days of the date of the decision.

Space Institute (Tullahoma)

Discrimination Complaint Procedure

The University of Tennessee Space Institute welcomes and honors people of all races, creeds, cultures, and sexual orientations. The University values intellectual curiosity, pursuit of knowledge, and academic freedom and integrity. In keeping with those values, the policies of The University of Tennessee expressly prohibit the following:

- discrimination against employees, students, or applicants for employment or admission, on the basis of race, color, religion, sex (including sexual harassment, sexual orientation, gender identity, marital status), national origin, age, disability, or protected veteran status;
- discrimination against other participants in educational programs and activities (which includes certain individuals who are not employees, students, or applicants for employment or admission) on the basis of race, color, national origin, sex, or disability;
- sexual misconduct, sexual assault, relationship violence and stalking, and
- retaliation against any person who in good faith reports a practice that he/she believes violates non-discrimination policies.

If you are an employee, student, applicant for employment, applicant for admission, or are otherwise a participant in a UT Space Institute program or activity, and you believe you have been discriminated against in violation of the policies outlined above, the process below is designed to help you resolve your complaint. The “Formal Discrimination & Harassment Complaint Form” may be used to file a complaint of discrimination with the UT Space Institute Office of Equity and Diversity, but it is not required to file a complaint.

Complaints must be in writing and filed within 180 days of the alleged discriminatory action. In certain circumstances, at the discretion of OED, complaints filed outside that time limit, or not submitted in writing, may be investigated. Complaints of discrimination should be directed to the UTSI Office of Equity and Diversity (OED), 411 B. H. Goethert Parkway, Tullahoma, Tennessee 37388-9700, telephone: 931-393-7226, fax: 931-393-7268.

You may print the **UTSI Formal Discrimination & Harassment Complaint Form** and submit it directly to UTSI OED, fax to 931-393-7268, or mail to UTSI Office of Equity and Diversity, 411 B.H. Goethert Parkway, MS-11, Tullahoma, TN 37388-9700.

A complainant may also have the ability to file complaints with external agencies such as the following:

- Individuals who wish to file a Title VI complaint with the Tennessee Human Rights Commission (THRC) have up to 180 days from the date of the discriminatory act.
- Individuals who wish to file a complaint about employment discrimination may do so with the U.S. Equal Employment Opportunity Commission (EEOC) within 300 days from the date of the discriminatory act.

In addition to the University’s complaint process, complaints may also be filed with the Tennessee Human Rights Commission at 1-800-251-3589 or www.tn.gov/humanrights.

The University of Tennessee had 11 complaints of discrimination based on race, color or national origin in 2017-2018. Below is the list of complaints, including the campus, the nature of the complaint and the disposition of each.

Complaints (FY 2017 - 2018)

| | Campus | Complaint | Disposition |
|----|--------------------|---|--|
| 4 | Knoxville | Race-Black employee accused white supervisor of using racial slurs and treating the complainant differently based on race. | Investigation found no violation of university policy or Title VI. |
| 5 | Knoxville | Race-Black employee alleged that white supervisor terminated the employee during the probationary period based on race | Investigation found no violation of university policy or Title VI. |
| 6 | Knoxville | Race & National Origin-Asian graduate student alleged that white graduate advisor did not allow the student to complete his/her degree based on the student's race and national origin. | Investigation found no violation of university policy or Title VI. |
| 7 | Knoxville | Race-Black student athlete alleged that he/she was treated differently by white coach based on the student's race | Investigation is ongoing. |
| 8 | Knoxville | Race-Black student athlete alleged that he/she was cut during tryouts by white coach based on student athlete's race. | Investigation is ongoing. |
| 9 | Chattanooga | Race-Employee alleged that a supervisor used racial slurs when speaking with his subordinates. | Investigation found no violation of university policy or Title VI. |
| 10 | Chattanooga | Race-Discrimination complaint based on race. | Investigation pending due to lack of cooperation from the complainant. |
| 11 | Chattanooga | Race-Discrimination complaint based on race. | Investigation found no violation of university policy or Title VI. |
| 12 | Chattanooga | Race-Discrimination complaint based on race. | Investigation found no violation of university policy or Title VI. |
| 13 | Chattanooga | National Origin-Discrimination complaint based on national origin. | Investigation just beginning. |
| 14 | Health Science Ctr | Race-Discrimination complaint based on race. | Performance Improvement Plan and training. |

The University of Tennessee had no lawsuits during fiscal year 2017-2018 alleging discrimination based on race, color, or national origin.

The University of Tennessee is obligated to notify THRC within ten (10) days of the commencement of an investigation and before notifying the complainant of the closure in accordance with THRC rule 1500-01-03-06. A complainant has the right to file with the Federal granting agency.

12. Title VI Training

The University of Tennessee provides Title VI training to all new regular employees during the employee's New Employee Orientation or Central Sign-up session. Campuses and institutes conduct general non-discrimination training where Title VI information is provided. In addition, the Chattanooga and Martin campuses incorporate Title VI training into the search committee training sessions.

On June 30, 2018, The University of Tennessee employed 12,280 regular faculty and staff. From July 1, 2017 – June 30, 2018, 3,231 employees attended training covering Title VI (26.3%). The University has 132 subrecipients. Subrecipients are responsible for their own Title VI training as part of their receipt of federal funds. The University annually surveys all subrecipients for compliance with Title VI regulations, include training.

Training data information, including dates of training, number of attendees, and campus/institute where training occurred is located below. Other than set New Employee Orientation dates, campuses and institutes are still setting their training dates for 2018 – 2019.

The University of Tennessee
Title VI Training Data
July 1, 2017 - June 30, 2018

| Name of Training | Date of Training | Number of Attendees |
|--|------------------|---------------------|
| 7 New Employee Orientation - Martin | 7/1/2017 | 1 |
| 8 New Employee Orientation - Knoxville | 7/3/2017 | 27 |
| 9 New Employee Orientation - Knoxville | 7/10/2017 | 33 |
| 10 New Employee Orientation - Health Science Center | 7/10/2017 | 33 |
| 11 New Employee Orientation-Chattanooga | 7/12/2017 | 6 |
| 12 New Employee Orientation - Knoxville | 7/17/2017 | 15 |
| 13 New Employee Orientation - Knoxville | 7/24/2017 | 25 |
| 14 New Employee Orientation - Health Science Center | 7/24/2017 | 31 |
| 15 College of Nursing Medical Residents/Fellows Orientation - Health Science Center | 7/25/2017 | 95 |
| 16 College of Dentistry Medical Residents/Fellows Orientation - Health Science Center | 7/26/2017 | 100 |
| 17 New Employee Orientation - Knoxville | 7/31/2017 | 39 |
| 18 College of Nursing Medical Residents/Fellows Orientation - Health Science Center | 8/1/2017 | 100 |
| 19 New Employee Orientation - Knoxville | 8/7/2017 | 54 |
| 20 New Employee Orientation - Health Science Center | 8/7/2017 | 32 |
| 21 College of Pharmacy Medical Residents/Fellows Orientation - Health Science Center | 8/7/2017 | 46 |
| 22 College of Pharmacy Medical Residents/Fellows Orientation - Health Science Center | 8/8/2017 | 46 |
| 23 College of Health Professionals Medical Residents/Fellows Orientation - Health Science Center | 8/9/2017 | 90 |
| 24 College of Pharmacy Medical Residents/Fellows Orientation - Health Science Center | 8/9/2017 | 46 |
| 25 College of Medicine Medical Residents/Fellows Orientation - Health Science Center | 8/10/2017 | 170 |
| 26 College of Pharmacy Medical Residents/Fellows Orientation - Health Science Center | 8/10/2017 | 46 |
| 27 New Employee Orientation-Chattanooga | 8/11/2017 | 37 |
| 28 College of Grad Health Sciences Medical Residents/Fellows Orientation - Health Science Center | 8/11/2017 | 104 |
| 29 New Employee Orientation - Knoxville | 8/14/2017 | 31 |
| 30 Search Committee Training - Martin | 8/15/2017 | 6 |
| 31 HR Onboarding (Title VI, Title IX, Sexual Harassment) - Chattanooga | 8/15/2017 | 24 |
| 32 Diversity Training - Chattanooga | 8/16/2017 | 17 |
| 33 New Employee Orientation - Knoxville | 8/21/2017 | 27 |
| 34 New Employee Orientation - Health Science Center | 8/21/2017 | 30 |
| 35 Search Committee Training - Martin | 8/21/2017 | 6 |
| 36 Search Committee Training - Martin | 8/22/2017 | 6 |
| 37 New Student Orientation - UTSI | 8/22/2018 | 15 |
| 38 Search Committee Training - Martin | 8/23/2017 | 11 |
| 39 New Employee Orientation - Knoxville | 8/28/2017 | 16 |
| 40 OED Search Training - Chattanooga | 8/30/2017 | 45 |
| 41 New Employee Orientation - Knoxville | 9/5/2017 | 18 |
| 42 New Employee Orientation - Health Science Center | 9/5/2017 | 31 |

| | Name of Training | Date of Training | Number of Attendees |
|-----|---|------------------|---------------------|
| 43 | New Employee Orientation - Knoxville | 9/11/2017 | 9 |
| 44 | Search Committee Training - Martin | 9/13/2017 | 11 |
| 45 | New Employee Orientation - Knoxville | 9/18/2017 | 25 |
| 46 | New Employee Orientation - Health Science Center | 9/18/2017 | 32 |
| 47 | New Employee Orientation - Knoxville | 9/25/2017 | 12 |
| 48 | New Employee Orientation - Knoxville | 10/2/2017 | 19 |
| 49 | New Employee Orientation - Health Science Center | 10/2/2017 | 25 |
| 50 | New Employee Orientation - Knoxville | 10/9/2017 | 10 |
| 51 | New Employee Orientation - Knoxville | 10/16/2017 | 19 |
| 52 | New Employee Orientation - Health Science Center | 10/16/2017 | 9 |
| 53 | New Faculty Orientation - Fall 2017 | 10/20/2017 | 32 |
| 54 | New Employee Orientation - Knoxville | 10/23/2017 | 9 |
| 55 | Title VI Presentation - Maintenance | 10/24/2017 | 23 |
| 56 | Search Committee Training - Martin | 10/27/2017 | 21 |
| 57 | New Employee Orientation - Knoxville | 10/30/2017 | 14 |
| 58 | New Employee Orientation - Health Science Center | 10/30/2017 | 15 |
| 59 | Search Committee Training - Martin | 10/30/2017 | 7 |
| 60 | Legal Aspects of Management and Supervision - UTSI | 10/30/2017 | 10 |
| 61 | UT HR Policies and Procedures Overview | 10/30/2017 | 14 |
| 62 | New Employee Orientation - Knoxville | 11/6/2017 | 26 |
| 63 | Search Committee Training - Martin | 11/6/2017 | 8 |
| 64 | Search Committee Training - Martin | 11/6/2017 | 8 |
| 65 | New Employee Orientation - Knoxville | 11/13/2017 | 16 |
| 66 | New Employee Orientation - Health Science Center | 11/13/2017 | 19 |
| 67 | New Employee Orientation - Knoxville | 11/20/2017 | 6 |
| 68 | HR Onboarding (Title VI, Title IX, Sexual Harassment - Chattanooga) | 11/21/2017 | 20 |
| 69 | New Employee Orientation - Knoxville | 11/27/2017 | 10 |
| 70 | New Employee Orientation - Health Science Center | 11/27/2017 | 11 |
| 71 | Search Committee Training - Martin | 11/30/2017 | 6 |
| 72 | New Employee Orientation - Knoxville | 12/4/2017 | 18 |
| 73 | College of Nursing Medical Residents/Fellows Orientation - Health Science Center | 12/9/2017 | 46 |
| 74 | New Employee Orientation - Knoxville | 12/11/2017 | 7 |
| 75 | New Employee Orientation - Health Science Center | 12/11/2017 | 19 |
| 76 | New Employee Orientation - Chattanooga | 12/13/2017 | 2 |
| 77 | New Employee Orientation - Knoxville | 12/18/2017 | 10 |
| 78 | New Employee Orientation - Knoxville | 1/2/2018 | 39 |
| 79 | College of Health Professionals Medical Residents/Fellows Orientation - Health Science Center | 1/2/2018 | 40 |
| 80 | College of Medicine Medical Residents/Fellows Orientation - Health Science Center | 1/3/2018 | 29 |
| 81 | New Employee Orientation - Knoxville | 1/8/2018 | 24 |
| 82 | New Employee Orientation - Health Science Center | 1/8/2018 | 31 |
| 83 | Title VI Presentation - Resident Assistants | 1/9/2018 | 32 |
| 84 | Search Committee Training - Martin | 1/9/2018 | 4 |
| 85 | Search Committee Training - Martin | 1/10/2018 | 22 |
| 86 | New Employee Orientation - Knoxville | 1/16/2018 | 15 |
| 87 | Search Committee Training - Martin | 1/18/2018 | 12 |
| 88 | New Employee Orientation - Knoxville | 1/22/2018 | 17 |
| 89 | New Employee Orientation - Health Science Center | 1/22/2018 | 11 |
| 90 | New Employee Orientation - Knoxville | 1/29/2018 | 10 |
| 91 | New Employee Orientation - Knoxville | 2/5/2018 | 19 |
| 92 | New Employee Orientation - Health Science Center | 2/5/2018 | 5 |
| 93 | New Employee Orientation - Knoxville | 2/12/2018 | 5 |
| 94 | New Employee Orientation - Knoxville | 2/19/2018 | 10 |
| 95 | New Employee Orientation - Health Science Center | 2/19/2018 | 9 |
| 96 | New Employee Orientation - Chattanooga | 2/21/2018 | 3 |
| 97 | New Employee Orientation - Knoxville | 2/26/2018 | 15 |
| 98 | HR Onboarding (Title VI, Title IX, Sexual Harassment - Chattanooga) | 2/27/2018 | 22 |
| 99 | Search Committee Training - Martin | 3/2/2018 | 8 |
| 100 | New Employee Orientation - Knoxville | 3/5/2018 | 14 |
| 101 | New Employee Orientation - Health Science Center | 3/5/2018 | 28 |
| 102 | New Employee Orientation - Chattanooga | 3/7/2018 | 4 |
| 103 | New Employee Orientation - Knoxville | 3/12/2018 | 10 |

| | Name of Training | Date of Training | Number of Attendees |
|-----|---|------------------|---------------------|
| 166 | New Employee Orientation - Health Science Center | 3/6/2017 | 14 |
| 167 | New Employee Orientation - Knoxville | 3/13/2017 | 12 |
| 168 | New Employee Orientation - Martin | 3/16/2017 | 1 |
| 169 | New Employee Orientation - Knoxville | 3/20/2017 | 12 |
| 170 | New Employee Orientation - Martin | 3/20/2017 | 1 |
| 171 | New Employee Orientation - Health Science Center | 3/20/2017 | 18 |
| 172 | New Employee Orientation - Martin | 3/21/2017 | 1 |
| 173 | Search Committee Training - Martin | 3/24/2017 | 4 |
| 174 | New Employee Orientation - Knoxville | 3/27/2017 | 18 |
| 175 | New Employee Orientation - Martin | 3/29/2017 | 1 |
| 176 | New Employee Orientation - Knoxville | 4/3/2017 | 21 |
| 177 | New Employee Orientation - Health Science Center | 4/3/2017 | 10 |
| 178 | Search Committee Training - Martin | 4/5/2017 | 4 |
| 179 | New Employee Orientation - Chattanooga | 4/12/2017 | 7 |
| 180 | New Employee Orientation - Martin | 4/13/2017 | 1 |
| 181 | New Employee Orientation - Chattanooga | 4/14/2017 | 6 |
| 182 | New Employee Orientation - Knoxville | 4/17/2017 | 11 |
| 183 | Search Committee Training - Chattanooga | 4/17/2017 | 1 |
| 184 | New Employee Orientation - Health Science Center | 4/17/2017 | 11 |
| 185 | New Employee Orientation - Knoxville | 4/24/2017 | 1 |
| 186 | New Employee Orientation - Knoxville | 5/1/2017 | 29 |
| 187 | New Employee Orientation - Health Science Center | 5/1/2017 | 18 |
| 188 | New Employee Orientation - Martin | 5/2/2017 | 1 |
| 189 | New Employee Orientation - UT Space Institute | 5/3/2017 | 2 |
| 190 | New Employee Orientation - Knoxville | 5/15/2017 | 23 |
| 191 | New Employee Orientation - Health Science Center | 5/15/2017 | 25 |
| 192 | Search Committee Training - Chattanooga | 5/18/2017 | 4 |
| 193 | New Employee Orientation - Knoxville | 5/22/2017 | 21 |
| 194 | New Employee Orientation - UT Space Institute | 5/24/2017 | 1 |
| 195 | New Employee Orientation - Martin | 5/25/2017 | 1 |
| 196 | New Employee Orientation - Knoxville | 5/30/2017 | 18 |
| 197 | New Employee Orientation - Martin | 5/30/2017 | 1 |
| 198 | New Employee Orientation - Health Science Center | 5/30/2017 | 19 |
| 199 | New Student/Medical Residents/Fellows Orientation - Health Science Center | 5/31/2017 | 20 |
| 200 | New Employee Orientation - Knoxville | 6/5/2017 | 28 |
| 201 | New Employee Orientation - Martin | 6/7/2017 | 1 |
| 202 | New Employee Orientation - Knoxville | 6/12/2017 | 19 |
| 203 | New Employee Orientation - Health Science Center | 6/12/2017 | 23 |
| 204 | Search Committee Training - Chattanooga | 6/13/2017 | 5 |
| 205 | Search Committee Training - Chattanooga | 6/14/2017 | 13 |
| 206 | New Employee Orientation - Knoxville | 6/19/2017 | 15 |
| 207 | Search Committee Training - Chattanooga | 6/19/2017 | 1 |
| 208 | Search Committee Training - Chattanooga | 6/21/2017 | 11 |
| 209 | New Student/Medical Residents/Fellows Orientation - Health Science Center | 6/22/2017 | 167 |
| 210 | Search Committee Training - Martin | 6/22/2017 | 4 |
| 211 | New Employee Orientation - Knoxville | 6/26/2017 | 14 |
| 212 | New Employee Orientation - Health Science Center | 6/26/2017 | 18 |
| 213 | New Student/Medical Residents/Fellows Orientation - Health Science Center | 6/30/2017 | 58 |
| 214 | Search Committee Training - Chattanooga | 12/6/2016 | 6 |
| 215 | Search Committee Training - Martin | 4/27/2017 | 3 |
| 216 | Total Number of Attendees | | 3,234 |

| | Name of Training | Date of Training | Number of Attendees |
|-----|--|------------------|---------------------|
| 104 | New Employee Orientation - Knoxville | 3/19/2018 | 17 |
| 105 | New Employee Orientation - Health Science Center | 3/19/2018 | 13 |
| 106 | Search Committee Training - Martin | 3/22/2018 | 4 |
| 107 | New Employee Orientation - Knoxville | 3/26/2018 | 7 |
| 108 | New Employee Orientation - Knoxville | 4/2/2018 | 22 |
| 109 | New Employee Orientation - Health Science Center | 4/2/2018 | 20 |
| 110 | New Employee Orientation - Knoxville | 4/9/2018 | 9 |
| 111 | Search Committee Training - Martin | 4/13/2018 | 7 |
| 112 | New Employee Orientation - Knoxville | 4/16/2018 | 11 |
| 113 | New Employee Orientation - Health Science Center | 4/16/2018 | 15 |
| 114 | New Employee Orientation - Knoxville | 4/30/2018 | 34 |
| 115 | New Employee Orientation - Health Science Center | 4/30/2018 | 12 |
| 116 | New Employee Orientation - Knoxville | 5/7/2018 | 13 |
| 117 | Title VI Compliance Training - Chattanooga | 5/10/2018 | 28 |
| 118 | New Employee Orientation - Knoxville | 5/14/2018 | 17 |
| 119 | New Employee Orientation - Health Science Center | 5/14/2018 | 20 |
| 120 | New Employee Orientation - Knoxville | 5/21/2018 | 11 |
| 121 | HR Onboarding (Title VI, Title IX, Sexual Harassment - Chattanooga) | 5/22/2018 | 20 |
| 122 | New Employee Orientation - Knoxville | 5/29/2018 | 8 |
| 123 | New Employee Orientation - Health Science Center | 5/29/2018 | 16 |
| 124 | Search Committee Training - Martin | 5/29/2018 | 8 |
| 125 | New Employee Orientation - Knoxville | 6/4/2018 | 34 |
| 126 | Search Committee Training - Martin | 6/8/2018 | 7 |
| 127 | New Employee Orientation - Knoxville | 6/11/2018 | 26 |
| 128 | New Employee Orientation - Health Science Center | 6/11/2018 | 23 |
| 129 | New Employee Orientation - Knoxville | 6/18/2018 | 10 |
| 130 | Title VI Compliance Training - Chattanooga | 6/20/2018 | 10 |
| 131 | GME Medical Residents/Fellows Orientation - Health Science Center | 6/22/2018 | 180 |
| 132 | New Employee Orientation - Knoxville | 6/25/2018 | 24 |
| 133 | New Employee Orientation - Health Science Center | 6/25/2018 | 23 |
| 134 | GME Medical Residents/Fellows Orientation - Health Science Center | 6/26/2018 | 37 |
| 135 | New Employee Orientation - UTSI (as individuals are hired) | | 7 |
| 136 | Diversity on the Job (Online Training) Total recorded for July1, 2017 - June 30, 2018) | | 93 |
| 137 | | | |
| 138 | | TOTAL | 3,231 |

Examples of training materials are included in Appendix D.

13. Subrecipient Monitoring

The University of Tennessee has an extensive policy and procedures for the monitoring of its subrecipients. As part of the procedures, the University of Tennessee has developed a Subrecipient Monitoring Plan, depending on the perceived riskiness of the subrecipient. The Plan includes reviewing Uniform Guidance audit reports and a review of invoices for a lower-risk entity up to performing a site visit or desk audit for a higher-risk entity. In addition, the subrecipient must submit a completed Title VI survey before the university will execute a subaward.

The University of Tennessee's standard contract term and conditions include an anti-discrimination clause. The following is the contractual provision prohibiting discrimination used by the University of Tennessee. All subrecipients, contractors and/or vendors must agree to the statement.

No person on the grounds of disability, age, race, color, religion, sex, national origin, veteran status or any other classification protected by Federal and/or Tennessee State constitutional and/or statutory law shall be excluded from participation in, or be denied benefits of, or be otherwise subjected to discrimination in the performance of this Contract. The Contractor shall, upon request, show proof of such nondiscrimination, and shall post in conspicuous places, available to all employees and applicants, notice of discrimination.

Pre-award Procedures

Each entity that receives a sub-contract that contains Federal funds must agree to comply with the requirements of Title VI in regard to the provision of educational programs and services. The University of Tennessee requests each subrecipient to complete and return a Title VI survey which is reviewed by the University Controller. In addition, they must sign an Assurance Statement that they will comply with the requirements of Title VI. By completing the survey and signing the Assurance Statement, the subrecipient has met the pre-award criteria. A copy of the survey and Assurance Statement are included at the end of the Subrecipient Monitoring section.

The University of Tennessee's subrecipients are also direct recipients of federal funds, and therefore have pre-existing Title VI compliance obligations. The Assurance Statement and self-survey methods have been adopted to ensure compliance of all Title VI requirements, including training, of the University's subrecipients; therefore, no on-site reviews are conducted.

The University of Tennessee awarded 128 new subawards to 81 unique entities during July 1, 2017 – June 30, 2018. Each of the pre-assessment surveys were reviewed by the university's Controller's Office.

Post-award Procedures

In conjunction with the Office of Management and Budget (OMB) Circular A-133, Section M – Subrecipient Monitoring, the University of Tennessee annually surveys subrecipients for compliance with Title VI regulations. The University uses the same survey as in the pre-award process (included at the end of Subrecipient Monitoring section). In addition, the subrecipient must also re-certify through signing a new Assurance Statement to confirm the agency's ongoing compliance with the requirements of Title VI. The surveys are collected, reviewed and retained by the University's Controller's Office. The surveys for all 132 subrecipients listed in Appendix E (Subrecipients) were reviewed during the fiscal year, July 1, 2017 – June 30, 2018.

Subrecipient Title VI Training

The University's subrecipients are covered under their own Title VI regulations and are required to comply with the provisions of the law such as Title VI training. As a result, the University does not hold its subrecipients to additional training requirements.

Procedures for Noncompliance

If any of the subrecipient survey responses indicate a deficiency, the University of Tennessee will request additional documentation of compliance from the subrecipient. If a subrecipient fails to answer any part of the survey, the University is required to follow-up with the subrecipient. Any questions which concern compliance deficiencies or action to be taken by the University will be forwarded to an ad-hoc Title VI Advisory Committee for review and disposition. The committee will include, but not be limited to, the appropriate campus Title VI Coordinator and a representative from the Treasurer/Controller Office, Human Resources, and the Office of Academic Affairs. The committee will be advised by the Office of the General Counsel.

Any subrecipient who is found not to be in compliance with Title VI will receive written notification from the University of Tennessee that the University will suspend, terminate, or reject future contracts with the entity.

No subrecipients were found to be out of Title VI compliance between July 1, 2017 and June 30, 2018.

Identify Subrecipients

During fiscal year 2017-2018, the University of Tennessee had 132 active subrecipients. The total of all of the subrecipient contracts equaled \$125,947,977.58. Appendix E (Subrecipients) provides a list of each subrecipient which includes the begin and end dates of each contract, the dollar amount of the entire contract, the location of the subrecipient, whether the contract is paid by federal, state, or hybrid type of funding, the MWBE designation, the description of the award, and whether the contract was competitive or non-competitive.

During fiscal year 2017-2018, the University of Tennessee had 1,345 unique, active vendors. The total of all vendor contracts equaled \$206,107,018.55. Appendix F (Vendors) provides a list of each vendor which includes the vendor name, begin and end dates of the contract, the dollar amount of the entire contract, the location of the vendor, whether the contract is paid by federal, state, or hybrid type of funding, the MWBE designation of the entity, the description of services provided, and whether the contract was competitive or non-competitive.

**THE UNIVERSITY OF TENNESSEE
TITLE VI AND TITLE IX SURVEY
SUB-RECIPIENTS OF FEDERAL FUNDS**

1. Date of Survey _____
2. Type of Survey Initial _____ Annual _____ Other _____
3. Name of Entity/School: _____
4. Name of Administrative Head: _____
Title: _____
5. Name of Title VI and Title IX
Coordinator _____
Title: _____
6. Nondiscrimination Policies: Does your institution/school have a written policy stating that services will be provided to all persons without regard to race, color, national origin, or gender?
Yes ___ No ___
7. Records: Are permanent records kept of all Title VI complaints? Yes ___ No ___
8. In the past twelve months, has your entity/institution received any complaint alleging a Title VI violation? Yes ___ No ___
9. If yes, use the space below to describe the nature of the complaint and its disposition

10. Dissemination: Is Title VI and Title IX information disseminated to your employees, applicants, students, or other beneficiaries of services? Yes ___ No ___ If Yes, describe how all beneficiaries are informed.

Declaration of Respondent: I declare that I have completed the data in this self-survey **and to the best of my knowledge and belief, it is true, correct, and complete.**

Signature, Position of Individual Completing Survey

Date

Declaration of Administrative Head: I declare that I have reviewed and approved the information provided in this self-survey and to the best of my knowledge and belief, it is true, correct, and complete.

Signature, Administrative Head

Date

ASSURANCE OF TITLE VI COMPLIANCE

Title VI of the Civil Rights Act of 1964, as codified in 42 U.S.C. 2000d, states that:

No person in the United States shall, on the ground of race, color or national origin, be excluded from participation in, be denied the benefits of, or be subject to discrimination under any program or activity receiving federal financial assistance.

Therefore, whenever The University of Tennessee conducts federally funded research through sub-grantees, contractors, or collaborators, the University requires a representative of these entities to certify that the subcontractor will comply with the requirements of Title VI in regard to the provision of educational programs and services and the research program will be conducted in compliance with all requirements imposed by Title VI. You are asked to complete the assurance statement below to document your entity's compliance with Title VI.

I, _____, have reviewed the protocol or statement of work to be performed under the subcontract between The University of Tennessee and _____ (insert name of sub-grantee, contractor, or collaborator), as well as the federal regulations concerning Title VI. I certify that _____ (insert name of sub-grantee, contractor, or collaborator) provides EQUAL OPPORTUNITY in all programs receiving federal financial assistance and that _____ (insert name of sub-grantee, contractor, or collaborator) will conduct the subcontract in compliance with all requirements imposed by Title VI.

Representative of sub-grantee, contractor, collaborator

Date

Rev. 7/2012

14. Public Notice and Outreach

The University of Tennessee utilizes its System Equity and Diversity website (<http://www.tennessee.edu/system/equity/>) to disseminate the Title VI Implementation Plan. The UT Diversity Statement is also found on the Equity and Diversity website. Available programs and services are published on each campus' website. Since each campus/institute has a named Title VI coordinator, each campus/institute includes its complaint procedures on its Equity and Diversity website. Through student and employee recruitment activities, eligible persons who have been historically deprived of equal opportunity are encouraged to participate in the University's educational programs. The University of Tennessee's subrecipients disseminate their information in a like-wise fashion.

Boards and Advisory Bodies

The University of Tennessee has four planning boards or advisory bodies. Each group has a website with information about the group, including a list of members. Each group will be discussed below with demographic information provided at the end of the Boards and Advisory Bodies section.

UT Board of Trustees

(<http://trustees.tennessee.edu>)

The Board of Trustees (BOT) is the governing body of The University of Tennessee. The BOT has full and complete control over the organization, administration, constituents, and financial affairs. All Trustees, both ex officio and appointed (except the non-voting student and faculty trustees and the Executive Director of the Tennessee Higher Education Commission (THEC), who is a non-voting member) shall have a vote on matters coming before the BOT or any of its committees (Source: Article I of The University of Tennessee Bylaws). The Governor of Tennessee, the Executive Director of THEC, and the President of the University of Tennessee are members of the BOT by virtue of the office they hold. All other members (both internal and external) are appointed by the Governor. The composition of the BOT is mandated by TCA § 49-9-202. The statute provides that in making appointments, the Governor shall strive to ensure that at least one person is a member of a racial minority since ensuring minority participation on policy-making boards and advisory commissions is vital to providing equal access to all programs.

Compensation Advisory Board

(<http://hr.tennessee.edu/pay/cab>)

UT's Compensation Advisory Board (CAB) is an internal board that was launched in March 2010 to help guide the University's compensation philosophy, structure and programs. The 21-member board serves in an advisory capacity to the President of the University of Tennessee and includes administrators, faculty, and staff from each campus and institute. Appointments to CAB are made by the President.

Diversity Advisory Council

(<http://tennessee.edu/static/equity/council/index.html>)

The Diversity Advisory Council (DAC) is an internal board that was launched in January 2010 and is charged with advising the University of Tennessee President on matters pertaining to: (1) how to be more effective and efficient in the recruitment, retention and graduation of a more diverse student population; (2) recruiting and retaining a more diverse faculty and staff; and (3) development and implementation of performance measurements for the purpose of accountability and other matters relating to diversity. Appointments to DAC are made by the President.

Employee Relations Advisory Board

(<http://hr.tennessee.edu/get-involved/committees-councils/employee-relations-advisory-board/>)

The Employee Relations Advisory Board (ERAB) is an internal board that exists at the UT System level to serve as an advisory group to the President of the University of Tennessee with respect to university policies, programs, and practices. The board members are representatives from each campus and institute who are elected by their peer campus/institute Employee Relations Committee members. The ERAB meets quarterly to discuss employee issues with, and make recommendations to, the University's senior leaders.

Minority Representation - Boards and Advisory Bodies

| | Number of Members | American Indian or Alaskan Native | Asian | Black or African American | Hispanic/Latino | Native Hawaiian or Other Pacific Islander | White | Minority Percentage of Total Members |
|-------------------------------------|-------------------|-----------------------------------|-------|---------------------------|-----------------|---|-------|--------------------------------------|
| 4 Board of Trustees | 26 | | | 2 | | | 24 | 8% |
| 5 Compensation Advisory Board | 21 | | 1 | 3 | | | 17 | 19% |
| 6 Diversity Advisory Council | 23 | | | 7 | | | 16 | 30% |
| 7 Employee Relations Advisory Board | 13 | | | | | | 12 | 0% |
| 8 Total | 83 | 0 | 1 | 12 | | | 69 | 16% |

The Employee Relations Advisory Board currently does not have any minority representation.

The campuses with Employee Relations Committees (ERC) will be encouraged to promote the importance of serving not only on the ERC, but on the ERAB as well.

Documentation of Minority Input

As a public entity, The University of Tennessee welcomes input from all State of Tennessee citizens and UT alumni. One of the most popular options available is **UTALK**, our online e-form means of communication. Individuals may submit their comments/questions/suggestions through **UTALK**. After submitting the e-form, the information is recorded and the individual will receive a reply, if the contact information was provided by the individual. The e-form provides a field for the

individual to include his/her name, but it is not required to protect the individual's right to privacy. There are no plans to make the name a required field nor to include any race/ethnicity questions so individuals will not fear being able to be identified.

For certain senior-level vacancies, a minority representative is included on the search committee. Input is documented according to the University's guidelines on conducting and recording search materials for senior-level positions. Exempt applicant pools must be reviewed and approved by our Equity & Diversity offices.

The University of Tennessee lists its purchasing policies and procedures for contractors on the Purchasing Office's website (<http://purchasing.tennessee.edu/default.html>). In addition, requests for bids are always sent to the local Urban League, the Tennessee Minority Purchasing Council, and the Black Business Contractors.

15. Compliance Reporting

In addition to its submission to the Tennessee Human Rights Commission (THRC), The University of Tennessee submits, upon request, its Title VI Implementation Plan to the Division of State Audit. Other state and federal agencies who have requested and received the Title VI Implementation Plan include:

- State of Tennessee Department of Commerce and Insurance

The University of Tennessee posts its Title VI Implementation Plan on its System Equity & Diversity website.

The University of Tennessee also supplies, upon request, “Assurances of Compliance” to every state or federal agency with whom the University has a grant or collaboration.

While the University of Tennessee did not receive any findings from its 2016-2017 Implementation Plan, we did receive the following questions:

1. **Complaint Procedures** - UT Martin is the only campus with the correct time frame to file a complaint. Other campuses should update their complaint policy to reflect the 180 day time frame. UT’s policy should also mention the obligation to notify THRC within ten (10) days of the commencement of an investigation and before notifying the complainant of the closure in accordance with THRC Rule 1500-01-03-06. Complainant’s right to file with the Federal granting agency should be included as well.
 - In the Complaint Procedures Section on the 2017-18 Implementation Plan, the University of Tennessee has added the 180 day timeframe to its procedures as well as added the statement concerning both notifying THRC within 10 days of the commencement of an investigation and the complainant’s right to file with the Federal granting agency.
2. **Title VI Training** – Title VI Training should be annual. 26% of employees were trained. IP Guidelines request a copy or description of the training materials used.
 - The University of Tennessee will make Title VI training available annually to employees, subrecipients, contractors, and program area liaisons. The training will include information on Title VI provisions, application to program operations, the identification of Title VI issues, and resolutions of complaints. In addition, examples of the different types of training conducted across the campuses are included in the 2017-2018 Implementation Plan in Appendix D.

16. Evaluation Procedures

As part of The University of Tennessee's System Strategic Plan, we annually track several key components: (1) Enhancing Educational Excellence; (2) Expanding Research Capabilities; (3) Fostering Outreach and Engagement; (4) Ensuring Effectiveness and Efficiency; and (5) Advocating for the UT System. Reported items include (1) the number of participants in the Institute of Public Service's programs, (2) student enrollment, retention and graduation, (3) faculty and staff demographics, and (4) research dollar expenditures. Federal student assistance programs, as well as other federally funded programs and activities, are monitored and evaluated by the federal agency controlling the funding.

After data is collected, the University's System Institutional Research Office performs a five-year trending analysis. Metrics as well as trending and analysis are recorded as part of the University's Strategic Plan Dashboard (<http://president.tennessee.edu/strategicplan/dashboard/index.html>). Dr. Joe DiPietro presents the Dashboard information to the University's Board of Trustees (the governing body of the University) each year.

When the Diversity Advisory Council (DAC) was established in January 2010, its charge was to "determine how to become more effective and efficient in advancing diversity across the University of Tennessee System." Five subcommittees: (1) Framework Philosophy and Rationale; (2) Institutional Planning and Implementation; (3) Diversity Reporting and Accountability; (4) Diversity Infrastructure and Coordination; and (5) Faculty and Staff Diversification Strategies, work together to report and bring recommendations to the Board of Trustees. Dr. Noma Anderson, DAC chair, annually presents an update of the activities of DAC to the Board of Trustees.

The campus and institute Equity and Diversity Officers meet quarterly. In addition to updates and training, the officers discuss and evaluate the University's non-discrimination efforts and compliance, including Title VI compliance.

The University of Tennessee did not receive any notification of Title VI Compliance deficiencies.

Appendix A
Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|--|----------------|-----------------|------------------|----------------|
| R011318297 | Air Force | AF-FA9550-15-1-0064 Hu | Research | \$ 500,000.00 | 2/15/2015 | 2/14/2018 |
| R011318319 | Air Force | AF-FA9550-15-1-0064 P00001 Hu | Research | \$ 500,000.00 | 2/15/2015 | 2/14/2019 |
| R011344595 | Air Force | DOD AF FA8750-16-0065 Rose | Research | \$ 1,177,859.00 | 12/30/2015 | 12/30/2018 |
| R011344624 | Air Force | DOD-AF FA9550-16-1-0301 Rose | Research | \$ 1,512,846.00 | 6/15/2016 | 6/14/2021 |
| R011344691 | Air Force | DOD-AF FA9550-17-1-0410 Rose | Research | \$ 777,480.00 | 9/30/2017 | 9/29/2018 |
| R011373533 | Air Force | Air Force FA8650-15-C-5205 Babu | Research | \$ 384,000.00 | 1/13/2015 | 3/30/2018 |
| R011373614 | Air Force | Air Force FA8650-13-C-2326 Frankel | Research | \$ 14,000.00 | 12/5/2012 | 4/2/2018 |
| R011373740 | Air Force | AF FA8650-18-1-7870 Sarles | Research | \$ 289,820.00 | 6/27/2018 | 3/26/2019 |
| R024348058 | Air Force | AF FA9101-15-D-0002 Moeller | Research | \$ 311,751.00 | 7/11/2016 | 7/11/2018 |
| R024348062 | Air Force | AF FA9101-15-D-0002/F-0012 Moeller | Research | \$ 50,000.00 | 11/29/2016 | 11/28/2017 |
| R024395078 | Air Force | AF-FA9101-15-D-0002 Davenport | Research | \$ 32,500.00 | 2/26/2018 | 3/26/2018 |
| R024427027 | Air Force | AF AEDC FA9101-15-D-0002 Schmisser | Research | \$ 89,809.00 | 3/10/2017 | 3/9/2018 |
| R024430020 | Air Force | AF AEDC FA9101-15-D-0002/17-F-0052 Bond | Research | \$ 582,047.00 | 1/10/2017 | 1/9/2019 |
| R024430021 | Air Force | AF AEDC FA9101-15-D-0002 Bond C/S | Research | \$ 38,029.00 | 1/10/2017 | 1/9/2019 |
| R024430022 | Air Force | AF AEDC FA9101-15-D-0002 Bond | Research | \$ 19,660.00 | 11/13/2017 | 11/12/2018 |
| R024431021 | Air Force | AF FA9550-17-1-0431 Combs | Research | \$ 205,906.00 | 9/30/2017 | 5/29/2020 |
| R024432020 | Air Force | AF AFTC FA9101-15-D-0002/17-F-0035 Kreth | Research | \$ 398,085.00 | 5/1/2017 | 4/30/2019 |
| R024432021 | Air Force | AF AFTC FA9101-15-D-0002/17F0035KrethC/S | Research | \$ 76,806.00 | 5/1/2017 | 4/30/2019 |
| R024432022 | Air Force | AF AFTC FA9101-15-D-0002/18-F-0017 Kreth | Research | \$ 50,000.00 | 1/1/2018 | 1/7/2019 |
| R112015211 | Air Force | DARPA FA865-18-7870 - Lenaghan UTIA | Research | \$ 110,170.00 | 6/27/2018 | 3/26/2019 |
| R011064082 | Appalachian Regional Commission | ARC CO-17261-12 Ezzell | Public Service | \$ 99,557.00 | 9/1/2012 | 8/31/2017 |
| R011064102 | Appalachian Regional Commission | ARC CO-17261-12 (2015) Ezzell | Public Service | \$ 96,497.00 | 9/1/2012 | 8/31/2017 |
| R013601223 | Appalachian Regional Commission | ARC CO-17261-12 C/S Ezzell | Public Service | \$ 10,075.00 | 9/1/2012 | 8/31/2017 |
| R013601243 | Appalachian Regional Commission | ARC CO-19080-17 Ezzell | Research | \$ 191,956.00 | 10/1/2017 | 9/30/2018 |
| R131030242 | Appalachian Regional Commission | ARC-TN-17888-C1-16-Phillips | Public Service | \$ 75,000.00 | 9/1/2016 | 6/30/2018 |
| R131030243 | Appalachian Regional Commission | ARC - Drive Ldr Dev. - Ketelle | Public Service | \$ 500,000.00 | 3/1/2017 | 2/28/2019 |
| R010130135 | Argonne National Laboratory | Argonne Natl Lab 4F-30621 Greene | Research | \$ 63,000.00 | 10/1/2013 | 9/30/2018 |
| R010130165 | Argonne National Laboratory | Argonne Natl Lab 4F-30621 Greene | Research | \$ 125,877.00 | 10/1/2013 | 9/30/2018 |
| R011024468 | Argonne National Laboratory | Argonne National Lab 7F-30144 Zhao | Research | \$ 92,204.00 | 6/30/2017 | 6/29/2019 |
| R011334412 | Argonne National Laboratory | Argonne 6F-30521 Truster | Research | \$ 237,502.00 | 1/1/2016 | 9/30/2017 |
| R011345031 | Argonne National Laboratory | Argonne Natl Lab-Workshops-IESP-Dongarra | Public Service | \$ 440,960.00 | 4/1/2009 | 7/30/2019 |
| R011345079 | Argonne National Laboratory | Argonne Natl Lab-Workshops-IESP-Dongarra | Public Service | \$ 119,200.00 | 4/1/2009 | 7/30/2019 |
| R010135250 | Army | Army W911NF1810138 Gavrillets | Research | \$ 457,110.81 | 3/27/2018 | 3/26/2021 |
| R011005430 | Army | Army W911NF-14-2-0089 Mundorff | Research | \$ 456,019.73 | 8/1/2014 | 10/31/2017 |
| R011015252 | Army | NSF IOS-1451528 C/S Wilhelm | Research | \$ 43,000.00 | 4/15/2015 | 3/31/2019 |
| R011015283 | Army | Army W911NF-17-1-0038 Ganusov | Public Service | \$ 15,000.00 | 12/7/2016 | 12/6/2017 |
| R011042323 | Army | Army W911NF-16-1-0043 Perfect | Research | \$ 202,664.00 | 2/1/2016 | 1/31/2019 |
| R011052207 | Army | Army W911NF-17-1-0313 Maroulas | Research | \$ 209,948.00 | 7/1/2017 | 11/30/2018 |
| R011086478 | Army | Army W911NF-14-1-0637 Gavrillets | Research | \$ 439,468.00 | 9/15/2014 | 9/14/2019 |
| R011318262 | Army | Army W911NF-13-1-0428 Kalyanaraman | Research | \$ 436,000.00 | 9/1/2013 | 8/31/2018 |
| R011318264 | Army | Army W911NF-13-1-0438 Liaw | Research | \$ 372,000.00 | 9/25/2013 | 9/24/2017 |
| R011318265 | Army | Army W911NF-13-1-0438 C/S Liaw | Research | \$ 114,977.00 | 9/25/2013 | 9/24/2017 |
| R011322254 | Army | Army W911NF-16-1-0402 Paddison | Research | \$ 388,596.00 | 7/15/2016 | 11/14/2018 |
| R011322262 | Army | Army W911NF-17-1-0052 Sangoro | Research | \$ 96,000.00 | 1/1/2017 | 11/30/2018 |
| R011344589 | Army | Army W911NF-15-1-0651 Sun | Research | \$ 200,000.00 | 10/1/2015 | 5/30/2018 |
| R011344614 | Army | Army W911NF-15-1-0221 (51%) Gao | Research | \$ 234,031.00 | 6/12/2015 | 8/30/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------------|--|----------|-----------------|------------------|----------------|
| R011344618 | Army | Army W911NF-16-1-0226 Gao | Research | \$ 125,758.00 | 4/18/2016 | 12/31/2017 |
| R011373713 | Army | Army W911NF-18-2-0025 DeSmidt | Research | \$ 131,396.00 | 12/26/2017 | 12/25/2018 |
| R015010005 | Army | Army W911NF-14-2-0115 Wereszczak | Research | \$ 2,040,699.00 | 8/26/2014 | 8/25/2017 |
| R015010010 | Army | Army W911NF-15-1-0614 Wereszczak | Research | \$ 517,248.00 | 9/15/2015 | 6/14/2019 |
| R073003467 | Army | Army Grant W81XWH-16-1-0076-Reiner | Research | \$ 1,346,882.00 | 3/15/2016 | 3/14/2019 |
| R073223581 | Army | Army Grant W81XWH-14-1-0343-Bissler | Research | \$ 637,501.00 | 9/30/2014 | 9/29/2018 |
| R073237301 | Army | Army Grant W81XWH-14-1-0367-Klesges | Research | \$ 3,772,062.00 | 8/15/2014 | 8/14/2019 |
| R073239027 | Army | Army Grant W81XWH-17-1-0472-Jones | Research | \$ 756,071.00 | 8/15/2017 | 8/14/2020 |
| R073279281 | Army | Army Grant W81XWH-17-1-0062-LeDoux | Research | \$ 304,000.00 | 6/1/2017 | 11/30/2018 |
| R073286209 | Army | Army Grant W81XWH-15-1-0023-Chaum | Research | \$ 999,488.00 | 2/1/2015 | 1/31/2018 |
| R073286229 | Army | Army Grant W81XWH-16-1-0778-Gangaraju | Research | \$ 1,499,996.00 | 9/30/2016 | 9/29/2019 |
| R073297134 | Army | Army Grant W81XWH-16-1-0061-Seagroves | Research | \$ 1,132,629.00 | 3/1/2016 | 2/28/2019 |
| R073621353 | Army | Army Grant W81XWH-14-1-0154-Chauhan | Research | \$ 562,500.00 | 9/22/2014 | 9/21/2018 |
| R073710031 | Army | Army Grant W81XWH-15-1-0470 | Research | \$ 1,492,522.00 | 9/1/2015 | 8/31/2019 |
| R073710034 | Army | Army Grant W81XWH-17-1-0451-Richey | Research | \$ 1,998,325.00 | 9/1/2017 | 8/31/2020 |
| R011318313 | Asian Office of Aerospace | DOD AF AOARD FA2386-15-1-4104 Hu | Research | \$ 60,000.00 | 9/29/2015 | 9/28/2017 |
| R010130167 | B & W Babcock & Wilcox | BWX Technologies, 4900011486 Stainback | Research | \$ 117,209.00 | 8/1/2015 | 8/31/2017 |
| R011065387 | Brookhaven National laboratory | Brookhaven National Lab 312946 Batista | Research | \$ 160,000.00 | 7/20/2016 | 6/30/2020 |
| R011404056 | Centers for Disease Control and | CDC 1U60OH010896-01A Taylor | Research | \$ 181,351.00 | 8/1/2016 | 7/31/2017 |
| R011404059 | Centers for Disease Control and | CDC 5U60OH010896-02A Taylor | Research | \$ 215,873.00 | 8/1/2017 | 7/31/2018 |
| R010130168 | Consolidated Nuclear Security, LLC | CNS, LLC Hall | Research | \$ 221,343.00 | 8/17/2015 | 7/31/2017 |
| R010130241 | Consolidated Nuclear Security, LLC | CNS, LLC 4300151563 Murray | Research | \$ 11,951.00 | 2/5/2018 | 9/28/2018 |
| R011024384 | Consolidated Nuclear Security, LLC | Consolidated Nuclear Sec 4300094840 Jenk | Research | \$ 47,361.00 | 12/10/2014 | 9/30/2017 |
| R011024422 | Consolidated Nuclear Security, LLC | Consolidated Nuclear Sec 4300094840 Jenk | Research | \$ 99,337.00 | 12/10/2014 | 9/30/2017 |
| R011309066 | Consolidated Nuclear Security, LLC | CNS, LLC4300101264 Blache | Research | \$ 133,162.00 | 5/9/2016 | 9/30/2019 |
| R011309067 | Consolidated Nuclear Security, LLC | CNS, LLC 4300105381 Blache | Research | \$ 47,234.00 | 5/15/2017 | 8/11/2017 |
| R011309069 | Consolidated Nuclear Security, LLC | CNS, LLC 4300152172 Blache | Research | \$ 49,357.00 | 4/2/2018 | 8/10/2018 |
| R011318342 | Consolidated Nuclear Security, LLC | CNS, LLC 4300103770 Choo | Research | \$ 159,204.00 | 12/14/2016 | 12/15/2017 |
| R011318353 | Consolidated Nuclear Security, LLC | CNS, LLC 4300151362 Choo | Research | \$ 135,060.00 | 12/20/2017 | 9/30/2018 |
| R011318355 | Consolidated Nuclear Security, LLC | CNS, LLC 4300151365 Choo | Research | \$ 160,120.00 | 12/1/2017 | 9/30/2018 |
| R011344657 | Consolidated Nuclear Security, LLC | CNS, LLC 4300103904 Gregor | Research | \$ 118,458.00 | 12/19/2016 | 9/30/2017 |
| R011344680 | Consolidated Nuclear Security, LLC | CNS, LLC 4300105758 Jantz | Research | \$ 58,937.00 | 6/20/2017 | 12/31/2017 |
| R011361233 | Consolidated Nuclear Security, LLC | CNS, LLC 4300102658 Li | Research | \$ 39,000.00 | 8/30/2016 | 8/9/2017 |
| R011361243 | Consolidated Nuclear Security, LLC | CNS, LLC 4300105533 Li | Research | \$ 474,165.00 | 5/8/2017 | 9/30/2018 |
| R011361244 | Consolidated Nuclear Security, LLC | CNS, LLC 4300105559 Sawhney | Research | \$ 120,000.00 | 6/5/2017 | 12/29/2017 |
| R011361247 | Consolidated Nuclear Security, LLC | CNS, LLC 4300106564 Jin | Research | \$ 25,039.00 | 8/18/2017 | 8/16/2018 |
| R011361262 | Consolidated Nuclear Security, LLC | CNS, LLC 43001531396 Sawhney | Research | \$ 50,000.00 | 5/31/2018 | 9/30/2018 |
| R011373545 | Consolidated Nuclear Security, LLC | CNS, LLC - 4300095878 - Babu | Research | \$ 440,000.00 | 4/9/2015 | 9/30/2018 |
| R011382473 | Consolidated Nuclear Security, LLC | CNS, LLC 4300099382 Lukosi | Research | \$ 210,838.00 | 11/25/2015 | 9/30/2017 |
| R011382498 | Consolidated Nuclear Security, LLC | CNS, LLC4300101241 Heilbronn | Research | \$ 63,889.00 | 8/1/2016 | 7/31/2017 |
| R011382573 | Consolidated Nuclear Security, LLC | CNS, LLC 4300150930 Hayward | Research | \$ 71,284.00 | 1/25/2018 | 12/31/2018 |
| R011382577 | Consolidated Nuclear Security, LLC | CNS, LLC 4300151978 Miller | Research | \$ 14,000.00 | 3/8/2018 | 9/30/2018 |
| R011450047 | Consolidated Nuclear Security, LLC | CNS, LLC 4300105431 Noon | Research | \$ 68,742.00 | 5/22/2017 | 12/31/2018 |
| R011450048 | Consolidated Nuclear Security, LLC | CNS, LLC 4300105484 Noon | Research | \$ 311,391.00 | 5/22/2017 | 9/30/2018 |
| R011460074 | Consolidated Nuclear Security, LLC | CNS, LLC 4300102524 Cathey | Research | \$ 113,510.00 | 10/1/2016 | 5/12/2018 |
| R011460076 | Consolidated Nuclear Security, LLC | CNS, LLC 4300106652 Cathey | Research | \$ 120,032.00 | 8/21/2017 | 8/13/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-------------------------------------|---|----------------|---------------|------------------|----------------|
| R011610154 | Consolidated Nuclear Security, LLC | CNS, LLC 4300102376 Kuney | Research | \$ 12,802.00 | 8/16/2016 | 8/11/2017 |
| R011610160 | Consolidated Nuclear Security, LLC | CNS, LLC 4300106563 Kuney | Research | \$ 12,802.00 | 8/21/2017 | 8/31/2018 |
| R012926123 | Consolidated Nuclear Security, LLC | CNS 4300101183 Allard | Research | \$ 99,813.00 | 4/28/2016 | 12/12/2017 |
| R012926132 | Consolidated Nuclear Security, LLC | CNS, LLC 4300151881 Cragwall | Research | \$ 60,195.00 | 12/13/2017 | 6/20/2018 |
| R024425021 | Consolidated Nuclear Security, LLC | CNS, LLC PanTex 0000050657 YU, Andrew | Research | \$ 299,999.00 | 10/9/2015 | 10/8/2017 |
| R010410026 | Corporation for Public Broadcasting | Corp Public Broadcast-CPB-CSG-2016 Dean | Public Service | \$ 154,032.00 | 10/1/2015 | 9/30/2017 |
| R010410027 | Corporation for Public Broadcasting | Corp Public Broadcast-CSG-RSG-2017 Dean | Public Service | \$ 173,385.00 | 10/1/2016 | 9/30/2018 |
| R010410028 | Corporation for Public Broadcasting | Corp Public Broadcast CSG-RSG-2018 Dean | Public Service | \$ 153,895.00 | 10/1/2017 | 9/30/2019 |
| R045815018 | Corporation for Public Broadcasting | CPB Radio Comm Srv 15-17 | Public Service | \$ 126,496.00 | 10/1/2015 | 9/30/2017 |
| R045815019 | Corporation for Public Broadcasting | CPB Radio Comm Srv 16-18 | Public Service | \$ 132,703.00 | 10/1/2016 | 9/30/2018 |
| R045815047 | Corporation for Public Broadcasting | CPB Radio Comm Service Heddleston 17-19 | Public Service | \$ 121,948.00 | 10/1/2017 | 9/30/2019 |
| R112015205 | Defense Advanced Research | DARPA Sustainability in Crops-Lenaghan | Research | \$ 199,055.00 | 6/15/2017 | 12/14/2018 |
| R112615766 | Defense Advanced Research | DARPA Sustainability in Crops-Stewart | Research | \$ 200,945.00 | 6/15/2017 | 12/14/2018 |
| R131030244 | Defense Logistics | DOD DLA-PTAC 2017-Middlebrooks | Public Service | \$ 330,480.00 | 2/28/2017 | 3/1/2018 |
| R131030252 | Defense Logistics | DOD DLA-PTAC 2017-Middlebrooks | Public Service | \$ 330,480.00 | 3/1/2018 | 2/28/2019 |
| R011361227 | Defense Supply Center | DLA-SPE300-15-G-0001 Sawhney | Research | \$ 55,343.00 | 9/28/2015 | 9/28/2017 |
| R011361249 | Defense Supply Center | DLA SP4701-17-C-0062 Sawhney | Research | \$ 272,000.00 | 9/25/2017 | 9/24/2018 |
| R011361257 | Defense Supply Center | DLA SP4701-18-C-0025 Sawhney | Research | \$ 364,971.00 | 4/3/2018 | 4/2/2019 |
| R010130222 | Defense Threat Reduction Agency | DOD SEC DTRA HDTRA1-17-1-0022 Auxier | Research | \$ 300,000.00 | 4/1/2017 | 3/31/2020 |
| R010130225 | Defense Threat Reduction Agency | DTRA-HDTRA117C0044-Hall | Research | \$ 614,086.73 | 6/30/2017 | 6/29/2019 |
| R011344708 | Defense Threat Reduction Agency | BAD ACCOUNT HDTRA HDTRA1-18-1-0005 | Research | \$ 91,837.00 | 1/3/2018 | 1/2/2021 |
| R011382571 | Defense Threat Reduction Agency | BAD ACCOUNT HDTRA HDTRA1-18-1-0005 | Research | \$ 958,195.00 | 1/3/2018 | 1/2/2021 |
| R115815030 | Defense Threat Reduction Agency | DTRA-HDTRA117C0044 SWARM-AG FRREC | Research | \$ 12,200.00 | 5/1/2018 | 6/29/2019 |
| R010130169 | Department of Homeland Security | Dept Homeland Sec2015-DN-077-ARI093 Hall | Research | \$ 720,662.00 | 9/1/2015 | 8/31/2018 |
| R010130181 | Department of Homeland Security | Dept Homeland Sec2015-DN-077-ARI093 Lang | Research | \$ 274,651.00 | 9/1/2015 | 8/31/2018 |
| R011314023 | Department of Homeland Security | US Dept Home Sec 2014-DN-077-ARI088 Melc | Research | \$ 349,673.00 | 10/1/2014 | 8/31/2019 |
| R011314027 | Department of Homeland Security | US Dept Home Sec 2014-DN-077-ARI088 Melc | Research | \$ 583,087.00 | 10/1/2015 | 8/31/2019 |
| R011382460 | Department of Homeland Security | US Dept Home Sec 2014-DN-077-ARI088 Luko | Research | \$ 466,000.00 | 10/1/2015 | 8/31/2019 |
| R011322271 | Department of Interior | Dept of Interior D17AP00023 Trinh | Research | \$ 499,823.00 | 7/3/2017 | 7/2/2019 |
| R011068154 | Executive Office of the President | Veterans Admin Medical Ctr IPA Hopko | Research | \$ 10,000.00 | 10/1/2014 | 9/30/2018 |
| R011420129 | Executive Office of the President | Executive Office President FY17Wanamaker | Public Service | \$ 26,350.00 | 7/24/2017 | 9/30/2017 |
| R011420130 | Executive Office of the President | Executive Office President FY18Wanamaker | Public Service | \$ 111,150.00 | 10/1/2017 | 7/23/2018 |
| R011420131 | Executive Office of the President | Executive Office President FY17 C/S Wana | Public Service | \$ 36,283.00 | 7/24/2017 | 9/30/2017 |
| R011420132 | Executive Office of the President | Executive Office President FY18 C/S Wana | Public Service | \$ 154,680.00 | 10/1/2017 | 7/23/2018 |
| R011065396 | Fermi Research Alliance, LLC. | FERMI Research Alliance 626582 Spanier | Research | \$ 22,680.00 | 1/1/2017 | 12/31/2019 |
| R111416299 | Foster Wheeler | NSF 1724430 MMM Trans - Gu | Research | \$ 106,099.00 | 9/1/2017 | 8/31/2020 |
| R105210303 | Foundation For Surgical Fellowships | Foundation Surgical Fellowships -Mancini | Research | \$ 20,000.00 | 8/1/2016 | 7/31/2017 |
| R011024425 | Honeywell Federal Manufacturing | Honeywell FM&T LLC N000178639 Dadmun | Research | \$ 237,557.00 | 12/9/2015 | 9/30/2017 |
| R011024426 | Honeywell Federal Manufacturing | Honeywell FM&T LLC N000178639 Tvl Dadmun | Research | \$ 12,442.00 | 12/9/2015 | 9/30/2017 |
| R011024427 | Honeywell Federal Manufacturing | Honeywell FM&T LLC N000180951 Kilbey | Research | \$ 248,356.00 | 12/9/2015 | 9/30/2017 |
| R011024428 | Honeywell Federal Manufacturing | Honeywell FM&T LLC N000180951 T&E Kilbey | Research | \$ 156,644.00 | 12/9/2015 | 9/30/2017 |
| R011024479 | Honeywell Federal Manufacturing | Honeywell FM&T LLC N000267021 Trvl Kilbey | Research | \$ 9,060.00 | 3/29/2018 | 8/31/2018 |
| R011373670 | Honeywell Federal Manufacturing | Honeywell FM&T LLC N000230945 Compton | Research | \$ 55,000.00 | 5/15/2017 | 9/15/2017 |
| R012925034 | Institute of Museum and Library | IMLS RE-20-16-0036-16 E012925C/S Tenopir | Instruction | \$ 273,278.00 | 6/1/2016 | 5/31/2019 |
| R012926120 | Institute of Museum and Library | IMLS RE-20-16-0036-16 Tenopir | Instruction | \$ 339,935.00 | 6/1/2016 | 5/31/2019 |
| R012926121 | Institute of Museum and Library | IMLS RE-20-16-0036-16 Student SupTenopir | Instruction | \$ 471,566.00 | 6/1/2016 | 5/31/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|--|--------------------------|-----------------|------------------|----------------|
| R012926122 | Institute of Museum and Library | IMLS RE-22-16-0038-16 Potnis | Research | \$ 40,121.00 | 6/1/2016 | 5/31/2018 |
| R012926128 | Institute of Museum and Library | IMLS RE-97-17-0039-17 Mehra | Research | \$ 48,708.00 | 7/1/2017 | 6/30/2019 |
| R016011118 | Institute of Museum and Library | IMLS RE-20-16-0036-16 E016010C/S Tenopir | Instruction | \$ 7,679.00 | 6/1/2016 | 5/31/2019 |
| R011345133 | Lawrence Livermore National | LLNL B621559 Dongarra | Research | \$ 400,000.00 | 3/1/2017 | 2/29/2020 |
| R041303102 | Lawrence Livermore National | LLNL B627883 MPI Applicat Skjellum 18-19 | Research | \$ 59,903.65 | 5/16/2018 | 5/31/2019 |
| R011065389 | Los Alamos National Laboratory | Los Alamos National Lab 400518 Batista | Research | \$ 100,000.00 | 8/25/2016 | 9/30/2018 |
| R011065406 | Los Alamos National Laboratory | Los Alamos National Lab 428764 Chai | Research | \$ 221,392.00 | 9/11/2017 | 8/31/2019 |
| R011382538 | Los Alamos National Laboratory | Los Alamos Natl Lab 425211 Wirth | Research | \$ 600,000.00 | 4/12/2017 | 9/30/2018 |
| R073024351 | Memphis VA Medical Cente | VA Medical Center IPA Agreements | Research | \$ 128,606.00 | 10/1/2014 | 9/30/2020 |
| R073237363 | Memphis VA Medical Cente | VA Medical Center IPA Agreements-Waters | Public Service | \$ 206,978.00 | 7/1/2014 | 9/30/2018 |
| R015010039 | NASA Shared Services Center | NASA 80NSSC18K0615 Zinkle | Research | \$ 101,370.00 | 4/1/2018 | 12/31/2018 |
| R011015277 | National Aeronautics and Space | NASA NNX16AL59G Lloyd | Research | \$ 186,940.00 | 8/9/2016 | 8/8/2018 |
| R011015300 | National Aeronautics and Space | NASA 80NSSC17K0243 Mikucki | Research | \$ 485,156.00 | 7/18/2017 | 7/17/2020 |
| R011042286 | National Aeronautics and Space | NASA - NNX14AJ59G Burr | Research | \$ 99,998.00 | 5/30/2014 | 5/31/2018 |
| R011042289 | National Aeronautics and Space | NASA NNX14AP21H Emery | Scholarships/Fellowships | \$ 90,000.00 | 9/1/2014 | 8/31/2017 |
| R011042290 | National Aeronautics and Space | NASA NNX14AP16H Emery | Scholarships/Fellowships | \$ 90,000.00 | 9/1/2014 | 8/31/2017 |
| R011042295 | National Aeronautics and Space | NASA NNX14AM03G Burr | Research | \$ 467,078.00 | 7/1/2014 | 6/30/2019 |
| R011042310 | National Aeronautics and Space | NASA NNX15AJ63G Burr | Research | \$ 435,296.00 | 5/1/2015 | 4/30/2019 |
| R011042311 | National Aeronautics and Space | NASA NNX15AL98G Taylor | Research | \$ 130,000.00 | 6/3/2015 | 8/2/2017 |
| R011042312 | National Aeronautics and Space | JPL-NASA-RSA1525253 Emery | Research | \$ 20,000.00 | 4/16/2015 | 9/30/2017 |
| R011042317 | National Aeronautics and Space | JPL-NASA 1534944 McSween | Research | \$ 18,000.00 | 9/3/2015 | 9/30/2018 |
| R011042318 | National Aeronautics and Space | JPL-NASA 1534946 Moersch | Research | \$ 66,000.00 | 9/8/2015 | 9/30/2018 |
| R011042325 | National Aeronautics and Space | NASA NNX16AE91G Emery | Research | \$ 602,349.00 | 2/9/2016 | 2/8/2021 |
| R011042327 | National Aeronautics and Space | JPL-NASA 1546201 Fedo | Research | \$ 419,408.00 | 3/16/2016 | 10/31/2019 |
| R011042340 | National Aeronautics and Space | NASA NX16AL47G Burr | Research | \$ 446,742.00 | 6/15/2016 | 6/14/2019 |
| R011042342 | National Aeronautics and Space | NASA NNX16AR18G McCanta | Research | \$ 248,317.00 | 9/7/2016 | 9/6/2019 |
| R011042348 | National Aeronautics and Space | NASA NNX17AG15G Emery | Research | \$ 391,383.00 | 6/1/2017 | 5/31/2020 |
| R011042350 | National Aeronautics and Space | NASA NNX17AI80G Thomson | Research | \$ 120,024.00 | 3/17/2017 | 3/16/2020 |
| R011042351 | National Aeronautics and Space | NASA NNX17AL07G McCanta | Research | \$ 372,223.00 | 5/16/2017 | 5/15/2020 |
| R011042352 | National Aeronautics and Space | NASA 80NSSC17K0508 Moersch | Research | \$ 315,496.00 | 8/15/2017 | 8/14/2019 |
| R011042355 | National Aeronautics and Space | NASA 80NSSC17K0647 Thomson | Research | \$ 212,687.00 | 9/13/2017 | 9/12/2018 |
| R011042356 | National Aeronautics and Space | NASA 80NSSC17K0727 Szyniewicz | Research | \$ 208,907.00 | 1/1/2018 | 12/31/2020 |
| R011042365 | National Aeronautics and Space | NASA 80NSSC18K1068 Fedo | Research | \$ 695,013.00 | 6/6/2018 | 6/5/2021 |
| R011344697 | National Aeronautics and Space | NASA-JPL 1590732 Blalock | Research | \$ 50,000.00 | 11/21/2017 | 7/31/2018 |
| R011373639 | National Aeronautics and Space | JPL-NASA 1560728 Hu | Research | \$ 60,000.00 | 10/11/2016 | 1/31/2018 |
| R011373678 | National Aeronautics and Space | NASA NNX17AJ95A Coder | Research | \$ 9,771,387.00 | 6/15/2017 | 6/14/2020 |
| R011373679 | National Aeronautics and Space | NASA NNX17AJ95A Coder C/S | Research | \$ 1,000.00 | 6/15/2017 | 6/14/2020 |
| R011373680 | National Aeronautics and Space | NASA NNX17AJ95A Coder (C/S ORE) | Research | \$ 1,000.00 | 6/15/2017 | 6/14/2020 |
| R011373701 | National Aeronautics and Space | NASA NNX17AJ95A Coder (PSC) | Research | \$ 25,800.00 | 6/15/2017 | 6/14/2020 |
| R011382445 | National Aeronautics and Space | NASA NNX15AQ35H Zinkle | Scholarships/Fellowships | \$ 297,000.00 | 8/1/2015 | 7/31/2019 |
| R011382491 | National Aeronautics and Space | NASA NNX16AG01A Townsend | Research | \$ 450,632.00 | 3/3/2016 | 12/31/2018 |
| R011382539 | National Aeronautics and Space | NASA NNX17AI10A Heilbronn | Research | \$ 369,327.00 | 3/2/2017 | 11/1/2018 |
| R013190223 | National Aeronautics and Space | NASA NNX17AJ95A Coder | Research | \$ 99,993.00 | 6/15/2017 | 6/14/2020 |
| R024348065 | National Aeronautics and Space | NASA 80MSFC18M0037 C/S Moeller | Research | \$ 130,095.00 | 6/18/2018 | 6/17/2019 |
| R011032134 | National Endowment for the | NEH-AQ-228995-15 Seshagiri | Instruction | \$ 22,000.00 | 9/1/2015 | 8/31/2017 |
| R011048168 | National Endowment for the | NEH-RQ-230383-15 Feller | Research | \$ 275,000.00 | 10/1/2015 | 9/30/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-------------------------------------|--|-----------------------|-----------------|------------------|----------------|
| R011048169 | National Endowment for the | NEH-RQ-230383-15 C/S Feller | Research | \$ 220,197.00 | 10/1/2015 | 9/30/2018 |
| R011048180 | National Endowment for the | NEH RQ-249881 Polk Papers Freeberg | Research | \$ 204,785.00 | 10/1/2016 | 9/30/2019 |
| R011048181 | National Endowment for the | NEH RQ-249881 Polk Papers Freeberg C/S | Research | \$ 42,257.00 | 10/1/2016 | 9/30/2019 |
| R041007018 | National Endowment for the | NEH PG-233790-16 Conservation 16 Grover | Institutional Support | \$ 6,000.00 | 1/1/2016 | 6/30/2018 |
| R011078102 | National Endowment for the Arts | NEA-1830507-32-18 Cervone | Public Service | \$ 30,000.00 | 1/1/2018 | 6/30/2018 |
| R011048174 | National Historical Publications | NHPRC NAR16-PE-50020-16 Feller | Research | \$ 115,500.00 | 9/1/2016 | 8/31/2017 |
| R011048175 | National Historical Publications | NHPRC NAR16-PE-50020-16 C/S Feller | Research | \$ 70,720.00 | 9/1/2016 | 8/31/2017 |
| R011048176 | National Historical Publications | NHPRC PE-50029-16 Freeberg | Research | \$ 52,184.00 | 9/1/2016 | 8/31/2017 |
| R011048177 | National Historical Publications | NHPRC PE-50029-16 C/S Freeberg | Research | \$ 54,209.00 | 9/1/2016 | 8/31/2017 |
| R011048182 | National Historical Publications | NHPRC PE-100088-17 Feller | Research | \$ 115,500.00 | 9/1/2017 | 8/31/2018 |
| R011048183 | National Historical Publications | NHPRC PE-100088-17 C/S Feller | Research | \$ 69,825.00 | 9/1/2017 | 8/31/2018 |
| R011048184 | National Historical Publications | NHPRC PE-100089-17 Freeberg | Research | \$ 18,065.00 | 9/1/2017 | 8/31/2018 |
| R011048185 | National Historical Publications | NHPRC PE-100089-17 C/S Freeberg | Research | \$ 18,065.00 | 9/1/2017 | 8/31/2018 |
| R010262011 | National Institute of Justice | US Dept of Justice2015-WA-AX-0024 Blamey | Public Service | \$ 299,821.00 | 10/1/2015 | 9/30/2018 |
| R010262012 | National Institute of Justice | US Dept of JustC/S2015-WA-AX-0024 Blamey | Public Service | \$ 53,913.00 | 10/1/2015 | 9/30/2018 |
| R010262013 | National Institute of Justice | US Dept of JustC/S2015-WA-AX-0024 Blamey | Public Service | \$ - | 10/1/2015 | 9/30/2018 |
| R011005439 | National Institute of Justice | US DOJ NIJ 2014-DN-BX-K035 Vidoli | Research | \$ 264,722.00 | 1/1/2015 | 6/30/2019 |
| R011005460 | National Institute of Justice | USDOJ-NIJ-2015-DN-BX-K019 Vidoli | Research | \$ 250,024.00 | 1/1/2016 | 12/31/2018 |
| R011005499 | National Institute of Justice | USDOJ-NIJ-2016-DN-BX-0177 Vidoli | Research | \$ 160,300.00 | 1/1/2017 | 12/31/2018 |
| R011005500 | National Institute of Justice | USDOJ--NIJ-2016-DN-BX-0178 Mundorff | Research | \$ 245,446.00 | 1/1/2017 | 12/31/2018 |
| R011005512 | National Institute of Justice | USDOJ-NIJ-2016-DN-BX-0179 Steadman | Research | \$ 124,722.00 | 1/1/2017 | 12/31/2018 |
| R011024421 | National Institute of Justice | USDOJ-NIJ-2015-IJ-CX-K015 Dadmun | Research | \$ 264,842.00 | 1/1/2016 | 12/31/2018 |
| R011344646 | National Institute of Justice | USDOJ-NIJ-2016-DN-BX-0179 Mockus | Research | \$ 202,650.00 | 1/1/2017 | 12/31/2018 |
| R111416290 | National Institute of Justice | USDOJ--NIJ-2016-DN-BX-0178 -DeBruyn | Research | \$ 25,170.00 | 1/1/2017 | 12/31/2018 |
| R111416306 | National Institute of Justice | DOJ 2017-R2-CX-0008 GRA STEM-DeBruyn | Research | \$ 50,000.00 | 8/1/2017 | 7/31/2018 |
| R011024423 | National Institute of Standards | NIST SB1341-15-SE-0416 Bartmess | Research | \$ 60,882.00 | 9/21/2015 | 9/20/2018 |
| R131030241 | National Institute of Standards and | NIST Embedding MEP in NNMI Inst-Hagan-Di | Public Service | \$ 1,200,000.00 | 10/1/2016 | 9/30/2018 |
| R011018220 | National Institutes of Health | NIH 1R15GM110669-01 Howell | Research | \$ 279,867.00 | 6/1/2014 | 2/28/2019 |
| R011024371 | National Institutes of Health | NIH 1R15GM110669-01 Campagna | Research | \$ 42,633.00 | 6/1/2014 | 2/28/2019 |
| R011024381 | National Institutes of Health | NIH 1R01ES024294-01 Campagna | Research | \$ 87,527.00 | 8/11/2014 | 5/31/2019 |
| R011069097 | National Institutes of Health | NIH R15MH107007 Cooper | Research | \$ 453,000.00 | 6/1/2016 | 5/31/2019 |
| R011069100 | National Institutes of Health | NIH 1R03MH113115-01A1 Schulz | Research | \$ 151,000.00 | 2/5/2018 | 1/31/2019 |
| R011334362 | National Institutes of Health | NIH 1R01ES024294-01 Loeffler | Research | \$ 687,091.00 | 8/11/2014 | 5/31/2019 |
| R012580283 | National Institutes of Health | NIH 1R15ES023979-01 Ripp | Research | \$ 374,009.00 | 6/15/2014 | 6/14/2018 |
| R012580284 | National Institutes of Health | NIH 1R15ES023979-01 Travel C/S Ripp | Research | \$ 10,000.00 | 6/15/2014 | 6/14/2018 |
| R012580292 | National Institutes of Health | NIH 3R15ES023979-01S1 51% Ripp | Research | \$ 4,559.00 | 7/1/2015 | 6/14/2018 |
| R011038215 | National Oceanic & Atmospheric | NOAA NA15OAR4590225 - Ellis | Research | \$ 88,171.00 | 10/1/2015 | 9/30/2018 |
| R011038225 | National Oceanic & Atmospheric | NOAA NA16OAR4590222 Ellis | Research | \$ 68,789.00 | 1/1/2017 | 6/30/2019 |
| R014011133 | National Oceanic & Atmospheric | Bad Account NOAA -Mason | Research | \$ - | 10/1/2015 | 9/30/2017 |
| R014030105 | National Oceanic & Atmospheric | NOAA NA15OAR4590225 Mason | Research | \$ 69,470.00 | 10/1/2015 | 9/30/2018 |
| R014030112 | National Oceanic & Atmospheric | NOAA NA16OAR4590222 Mason | Research | \$ 14,926.00 | 1/1/2017 | 6/30/2019 |
| R024424023 | National Oceanic & Atmospheric | NOAA NA16OAR4590231 Brooks | Research | \$ 365,590.00 | 10/1/2016 | 9/30/2018 |
| R111416269 | National Oceanic & Atmospheric | NOAA Soil Stewards - Logan | Research | \$ 1,975.00 | 10/1/2015 | 12/31/2017 |
| R112219677 | National Oceanic & Atmospheric | NOAA NA15OAR4590225 Schexnayder | Research | \$ 90,576.00 | 10/1/2015 | 9/30/2018 |
| R011005332 | National Park Service | USDI-NPS-CESU TA #P15AC000627 Hollenbach | Research | \$ 126,413.00 | 6/9/2011 | 5/31/2018 |
| R011005445 | National Park Service | USDI-NPS-GA-2287-14-020 Hollenbach | Research | \$ 45,130.00 | 8/1/2014 | 10/1/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------|--|--------------------------|------------------|------------------|----------------|
| R011005531 | National Park Service | USDI-NPS-CESU TA # P17AC00988 Anderson | Research | \$ 88,550.00 | 7/1/2017 | 12/31/2018 |
| R011007174 | National Park Service | USDI-NPS P14AC01485 Lowe | Research | \$ 5,792.00 | 8/12/2014 | 12/31/2019 |
| R011007182 | National Park Service | USDI-NPS-P14AC01485 mod #3 Lowe | Research | \$ 29,926.00 | 9/1/2016 | 12/31/2019 |
| R011334393 | National Park Service | NPS-P15AC01636 Palomino | Research | \$ 41,425.00 | 9/1/2015 | 8/31/2018 |
| R011344543 | National Park Service | USDI-NPS P14AC01485 Jian | Research | \$ 50,608.00 | 8/12/2014 | 12/31/2019 |
| R011344642 | National Park Service | USDI-NPS-P14AC01485 mod #3 Huang | Research | \$ 82,284.00 | 9/1/2016 | 12/31/2019 |
| R024421024 | National Renewable Energy | NREL XFC-7-70061-01 Zhang | Research | \$ 198,107.00 | 12/15/2016 | 1/31/2019 |
| R010129041 | National Science Foundation | NFS 1643393 Osborne | Research | \$ 82,423.00 | 9/15/2016 | 8/31/2018 |
| R010135208 | National Science Foundation | NSF DBI-1300426 Gross | Research | \$ 14,794,715.00 | 9/1/2013 | 8/31/2019 |
| R010135209 | National Science Foundation | NSF DBI-1300426 PSC Gross | Research | \$ 3,805,285.00 | 9/1/2013 | 8/31/2019 |
| R010135210 | National Science Foundation | NSF DBI-1300426 Matching Gross | Research | \$ 707,500.00 | 9/1/2013 | 8/31/2019 |
| R010135215 | National Science Foundation | NSF DUE-1544375 Bishop | Research | \$ 299,990.00 | 9/1/2015 | 8/31/2018 |
| R010135216 | National Science Foundation | NSF DBI-1300426 PSC (Supp) Gross | Research | \$ 52,200.00 | 7/6/2015 | 8/31/2019 |
| R010135220 | National Science Foundation | NSF DEB-1640951 Fefferman | Research | \$ 190,000.00 | 5/1/2016 | 4/30/2018 |
| R010135223 | National Science Foundation | NSF 1650390 Gross | Research | \$ 173,314.00 | 9/1/2016 | 8/31/2018 |
| R010135224 | National Science Foundation | NSF 1650390 PSC Gross | Research | \$ 75,083.00 | 9/1/2016 | 8/31/2018 |
| R010135227 | National Science Foundation | NFS 1643393 Bishop | Research | \$ 100,083.00 | 9/15/2016 | 8/31/2021 |
| R010135238 | National Science Foundation | NSF 1736303 PSC Lenhart | Research | \$ 19,590.00 | 9/1/2017 | 8/31/2018 |
| R010135249 | National Science Foundation | NSF DMS-1418195 Gross | Research | \$ 44,637.00 | 8/15/2014 | 7/31/2019 |
| R010138018 | National Science Foundation | NSF-DGE-1452154 Thompson | Scholarships/Fellowships | \$ 2,418,166.00 | 8/1/2014 | 7/31/2019 |
| R011005428 | National Science Foundation | NSF SES-1354185 Cabana | Research | \$ 329,203.00 | 7/1/2014 | 6/30/2019 |
| R011005486 | National Science Foundation | NSF BCS-1623621 Anderson | Research | \$ 116,661.00 | 9/1/2016 | 8/31/2018 |
| R011005487 | National Science Foundation | NSF BCS-1623621 PSC Anderson | Research | \$ 24,000.00 | 9/1/2016 | 8/31/2018 |
| R011005539 | National Science Foundation | NSF 1760662 O'Connell | Research | \$ 48,742.00 | 10/1/2017 | 9/30/2018 |
| R011015215 | National Science Foundation | NSF DEB-1240870 Wilhelm | Research | \$ 563,036.00 | 1/1/2013 | 6/30/2018 |
| R011015227 | National Science Foundation | NSF ANT-1344348 Mikucki | Research | \$ 107,139.00 | 8/1/2013 | 7/31/2017 |
| R011015230 | National Science Foundation | NSF OCE-1357242 Buchan | Research | \$ 299,219.00 | 4/1/2014 | 9/30/2018 |
| R011015231 | National Science Foundation | NSF OCE-1357242 Steen | Research | \$ 163,828.00 | 4/1/2014 | 9/30/2018 |
| R011015237 | National Science Foundation | NSF OCE-1431598 Lloyd | Research | \$ 244,101.00 | 9/1/2014 | 8/31/2017 |
| R011015249 | National Science Foundation | NSF IOS-1451528 Wilhelm | Research | \$ 467,638.00 | 4/15/2015 | 3/31/2019 |
| R011015250 | National Science Foundation | NSF IOS-1451528 Zinser | Research | \$ 181,232.00 | 4/15/2015 | 3/31/2019 |
| R011015251 | National Science Foundation | NSF IOS-1451528 Fozo | Research | \$ 48,985.00 | 4/15/2015 | 3/31/2019 |
| R011015285 | National Science Foundation | NSF 1659599 REU PCS Wilhelm | Research | \$ 300,324.00 | 2/15/2017 | 1/31/2020 |
| R011015286 | National Science Foundation | NSF 1659599 REU Wilhelm | Research | \$ 41,760.00 | 2/15/2017 | 1/31/2020 |
| R011015287 | National Science Foundation | NSF 1659599 REU C/S Wilhelm | Research | \$ 17,782.00 | 2/15/2017 | 1/31/2020 |
| R011015289 | National Science Foundation | NSF 1727387 Mikucki | Research | \$ 187,006.00 | 11/30/2016 | 6/30/2019 |
| R011015291 | National Science Foundation | NSF DEB-1638922 Werner | Research | \$ 227,219.00 | 9/1/2016 | 8/31/2021 |
| R011015301 | National Science Foundation | NSF 1715185 Hettich | Research | \$ 197,045.00 | 8/1/2017 | 7/31/2020 |
| R011015302 | National Science Foundation | NSF OCE-1737237 Buchan | Research | \$ 459,201.00 | 9/1/2017 | 8/31/2020 |
| R011015303 | National Science Foundation | NSF 1643687 Mikucki | Research | \$ 119,416.00 | 9/1/2017 | 8/31/2020 |
| R011018207 | National Science Foundation | NSF MCB-1330344 Alexandre | Research | \$ 501,762.00 | 9/1/2013 | 9/30/2018 |
| R011018208 | National Science Foundation | NSF MCB-1330344 Morrell-Falvey | Research | \$ 74,175.00 | 9/1/2013 | 9/30/2018 |
| R011018210 | National Science Foundation | NSF - IOS-1254423 - Binder | Research | \$ 300,000.00 | 9/1/2013 | 8/31/2017 |
| R011018225 | National Science Foundation | NSF 1456988 Von Arnim | Research | \$ 575,505.00 | 4/1/2015 | 3/31/2019 |
| R011018226 | National Science Foundation | NSF 1456988 - PSC-Von Arnim | Research | \$ 24,495.00 | 4/1/2015 | 3/31/2019 |
| R011018227 | National Science Foundation | NSF - IOS-1456761-Burch-Smith | Research | \$ 584,419.39 | 4/1/2015 | 3/31/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------|--------------------------------------|----------------|---------------|------------------|----------------|
| R011018228 | National Science Foundation | NSF - IOS-1456761-PSC-Burch-Smith | Research | \$ 15,581.00 | 4/1/2015 | 3/31/2019 |
| R011018233 | National Science Foundation | NSF MCB-1330344 PSC Alexandre | Research | \$ 6,350.00 | 5/20/2015 | 9/30/2018 |
| R011018234 | National Science Foundation | NSF - MCB-1546402 Vonarnim | Research | \$ 584,189.00 | 8/1/2015 | 7/31/2019 |
| R011018238 | National Science Foundation | NSF MCB-1330344 PSC Alexandre (51%) | Research | \$ 15,052.00 | 9/1/2013 | 9/30/2018 |
| R011018244 | National Science Foundation | NSF - MCB-1616495 Das | Research | \$ 658,796.00 | 8/1/2016 | 7/31/2020 |
| R011018245 | National Science Foundation | NSF - MCB-1616495 -PSC - DAS | Research | \$ 12,000.00 | 8/1/2016 | 7/31/2020 |
| R011018253 | National Science Foundation | NSF MCB-1662080 Howell | Research | \$ 193,131.00 | 2/1/2017 | 1/31/2019 |
| R011018257 | National Science Foundation | NSF 1616495 Supplement Das | Research | \$ 18,120.00 | 8/1/2016 | 7/31/2020 |
| R011018258 | National Science Foundation | NSF 1715185 Alexandre-Jouline | Research | \$ 679,708.00 | 8/1/2017 | 7/31/2020 |
| R011018259 | National Science Foundation | NSF 1715185 PSC/REUAlexandre-Jouline | Research | \$ 28,048.00 | 8/1/2017 | 7/31/2020 |
| R011018260 | National Science Foundation | NSF 1715794 Nebenfuehr | Research | \$ 359,659.00 | 8/1/2017 | 7/31/2020 |
| R011018261 | National Science Foundation | NSF 1743836 Smith | Research | \$ 34,685.00 | 8/1/2017 | 7/31/2018 |
| R011018262 | National Science Foundation | NSF 1743836 Smith (PSC) | Research | \$ 56,334.00 | 8/1/2017 | 7/31/2018 |
| R011024310 | National Science Foundation | NSF CHE-1150687 Camden | Research | \$ 239,295.73 | 8/15/2012 | 7/31/2017 |
| R011024323 | National Science Foundation | NSF CHE-1144947 Sepaniak | Research | \$ 376,000.00 | 9/15/2012 | 8/31/2017 |
| R011024324 | National Science Foundation | NSF CHE-1144947 PSC Sepaniak | Research | \$ 24,000.00 | 9/15/2012 | 8/31/2017 |
| R011024330 | National Science Foundation | NSF CHE-1254536 Jenkins | Research | \$ 650,000.00 | 5/1/2013 | 4/30/2019 |
| R011024340 | National Science Foundation | NSF CHE-1265821 Butler | Research | \$ 611,582.00 | 6/1/2013 | 5/31/2018 |
| R011024364 | National Science Foundation | NSF DMR-1408811 Sokolov | Research | \$ 673,000.00 | 8/1/2014 | 7/31/2019 |
| R011024367 | National Science Foundation | NSF - DMR-1409034 Dadmun | Research | \$ 372,000.00 | 7/1/2014 | 6/30/2018 |
| R011024376 | National Science Foundation | NSF-CHE-1362520 Hinde | Research | \$ 388,346.00 | 8/1/2014 | 7/31/2019 |
| R011024402 | National Science Foundation | NSF IOS-1451528 Campagna | Research | \$ 290,906.00 | 4/15/2015 | 3/31/2019 |
| R011024406 | National Science Foundation | NSF CBET 1512221 Yr 1 - Kilbey | Research | \$ 88,585.54 | 6/15/2015 | 5/31/2019 |
| R011024408 | National Science Foundation | NSF CBET 1512221 PSC Yr 1- Kilbey | Research | \$ 3,000.00 | 6/15/2015 | 5/31/2019 |
| R011024409 | National Science Foundation | NSF CBET 1512221 Yr 2&3 - Kilbey | Research | \$ 183,916.00 | 6/15/2015 | 5/31/2019 |
| R011024410 | National Science Foundation | NSF CBET 1512221 PSC Yr 2&3 - Kilbey | Research | \$ 6,000.00 | 6/15/2015 | 5/31/2019 |
| R011024420 | National Science Foundation | NSF DBI-1530975 Campagna | Research | \$ 589,204.00 | 9/1/2015 | 8/31/2018 |
| R011024434 | National Science Foundation | NSF CHE 1560033 Best | Research | \$ 75,338.00 | 6/1/2016 | 5/31/2019 |
| R011024435 | National Science Foundation | NSF CHE 1560033 PSC Best | Research | \$ 254,662.00 | 6/1/2016 | 5/31/2019 |
| R011024440 | National Science Foundation | NSF DMR-1607076 Zhao | Research | \$ 490,000.00 | 7/1/2016 | 6/30/2020 |
| R011024445 | National Science Foundation | NSF CHE-1633870 Xue | Research | \$ 319,990.00 | 7/15/2016 | 6/30/2019 |
| R011024448 | National Science Foundation | NSF DMR-1629079 Musfeldt | Research | \$ 329,996.00 | 9/1/2016 | 8/31/2020 |
| R011024467 | National Science Foundation | NSF 1707846 Musfeldt | Research | \$ 440,560.00 | 6/1/2017 | 5/31/2020 |
| R011024469 | National Science Foundation | NSF 1710175 Vogt | Research | \$ 433,755.00 | 5/15/2017 | 4/30/2020 |
| R011024471 | National Science Foundation | NSF CHE-1709663 Zhao | Research | \$ 370,953.00 | 8/1/2017 | 7/31/2020 |
| R011024472 | National Science Foundation | NSF 1709468 Jenkins | Research | \$ 310,000.00 | 8/1/2017 | 7/31/2020 |
| R011024473 | National Science Foundation | NSF 1743836 Dadmun | Research | \$ 5,473.00 | 8/1/2017 | 7/31/2018 |
| R011024474 | National Science Foundation | NSF OCE-1737237 Campagna | Research | \$ 233,823.00 | 9/1/2017 | 8/31/2020 |
| R011024476 | National Science Foundation | NSF 1753273 Roy | Research | \$ 624,469.00 | 2/1/2018 | 1/31/2023 |
| R011038212 | National Science Foundation | NSF BCS-1536287 Horn | Research | \$ 15,387.00 | 8/1/2015 | 7/31/2018 |
| R011038217 | National Science Foundation | NSF ICER 1600376 Horn | Public Service | \$ 57,721.00 | 4/1/2016 | 3/31/2019 |
| R011038233 | National Science Foundation | NSF 1657170 Horn | Research | \$ 15,819.00 | 3/1/2017 | 2/28/2019 |
| R011038235 | National Science Foundation | NSF 1660185 Horn | Research | \$ 343,783.00 | 4/1/2017 | 9/30/2020 |
| R011038241 | National Science Foundation | NSF 1660185 (PSC) Horn | Research | \$ 7,342.00 | 4/1/2017 | 9/30/2020 |
| R011042214 | National Science Foundation | NSF DEB-1036260 Sumrall | Research | \$ 9,620.00 | 1/1/2011 | 1/31/2019 |
| R011042228 | National Science Foundation | NSF DEB-1036260 Sumrall Year 2-5 | Research | \$ 242,915.00 | 7/1/2011 | 1/31/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------|-------------------------------------|----------------|---------------|------------------|----------------|
| R011042252 | National Science Foundation | NSF EAR-1220237 Jessup | Research | \$ 190,187.00 | 8/15/2012 | 7/31/2017 |
| R011042271 | National Science Foundation | NSF-DEB-1342785 Engel | Research | \$ 795,781.00 | 1/1/2014 | 12/31/2018 |
| R011042294 | National Science Foundation | NSF OCE-1431598 Steen | Research | \$ 117,994.00 | 9/1/2014 | 8/31/2017 |
| R011042309 | National Science Foundation | NSF EAR-1523393 Taylor | Research | \$ 99,994.00 | 6/1/2015 | 7/31/2017 |
| R011042324 | National Science Foundation | NSF ICER-1600376 McKay | Public Service | \$ 312,412.00 | 4/1/2016 | 3/31/2019 |
| R011042338 | National Science Foundation | NSF DEB-1556410 Mayes | Research | \$ 423,379.00 | 6/15/2016 | 5/31/2020 |
| R011042341 | National Science Foundation | NSF-EAR-1623023 Jessup | Research | \$ 138,744.00 | 8/1/2016 | 7/31/2019 |
| R011042344 | National Science Foundation | NSF-EAR-1709889 McCanta | Research | \$ 93,089.00 | 9/1/2016 | 8/31/2018 |
| R011052137 | National Science Foundation | NSF DMS-1217170 Hauck | Research | \$ 635,680.00 | 9/15/2012 | 8/31/2017 |
| R011052145 | National Science Foundation | NSF DMS-1318486 Feng | Research | \$ 260,000.00 | 8/15/2013 | 7/31/2017 |
| R011052148 | National Science Foundation | NSF MCB 1330344 Alexiades | Research | \$ 217,966.00 | 9/1/2013 | 9/30/2018 |
| R011052153 | National Science Foundation | NSF DMS-1418784 Salgado-Gonzalez | Research | \$ 134,265.00 | 8/15/2014 | 7/31/2017 |
| R011052155 | National Science Foundation | NSF DMS-1418692 Wise | Research | \$ 105,000.00 | 9/1/2014 | 8/31/2018 |
| R011052163 | National Science Foundation | NSF 1506512 Mengesha | Research | \$ 62,334.00 | 8/1/2014 | 8/31/2017 |
| R011052164 | National Science Foundation | NSF 1506512 PSC Mengesha | Research | \$ 3,000.00 | 8/1/2014 | 8/31/2017 |
| R011052180 | National Science Foundation | NSF 1506512 Yr 2 Mengesha | Research | \$ 36,021.00 | 8/1/2015 | 8/31/2017 |
| R011052181 | National Science Foundation | NSF 1506512 Yr 2 PSC Mengesha | Research | \$ 3,000.00 | 8/1/2015 | 8/31/2017 |
| R011052186 | National Science Foundation | NSF-DMS-1630367 Plaut | Research | \$ 4,662.00 | 8/1/2016 | 7/31/2017 |
| R011052187 | National Science Foundation | NSF-DMS-1630367 PSC Plaut | Research | \$ 35,150.00 | 8/1/2016 | 7/31/2017 |
| R011052188 | National Science Foundation | NSF 1613729 Schulze | Research | \$ 245,180.00 | 6/15/2016 | 5/31/2019 |
| R011052189 | National Science Foundation | NSF 1620168 Feng | Research | \$ 269,989.00 | 7/1/2016 | 6/30/2019 |
| R011052193 | National Science Foundation | NSF DMS-1615726 Mengesha | Research | \$ 131,625.00 | 8/15/2016 | 7/31/2019 |
| R011052194 | National Science Foundation | NSF DMS-1620288 Karakashian | Research | \$ 196,453.00 | 9/1/2016 | 8/31/2019 |
| R011052196 | National Science Foundation | NSF DMS-1620280 Webster | Research | \$ 65,752.00 | 9/15/2016 | 8/31/2019 |
| R011052197 | National Science Foundation | NSF CNS-1646890 Fefferman | Research | \$ 99,938.00 | 9/1/2016 | 8/31/2019 |
| R011052199 | National Science Foundation | NSF DMS - 1700231 Richter | Research | \$ 2,160.00 | 4/1/2017 | 3/31/2018 |
| R011052200 | National Science Foundation | NSF DMS - 1700231 (PSC) Richter | Research | \$ 42,840.00 | 4/1/2017 | 3/31/2018 |
| R011052203 | National Science Foundation | NSF 1700494-PSC Maroulas | Research | \$ 16,000.00 | 4/1/2017 | 3/31/2018 |
| R011052209 | National Science Foundation | NSF 1719854 Wise | Research | \$ 200,000.00 | 8/1/2017 | 7/31/2020 |
| R011052216 | National Science Foundation | NSF 1715794 Maroulas | Research | \$ 267,131.00 | 8/1/2017 | 7/31/2020 |
| R011052218 | National Science Foundation | NSF 1720213 Salgado-Gonzalez | Research | \$ 166,651.00 | 8/1/2017 | 7/31/2020 |
| R011052221 | National Science Foundation | NSF 1812058 PSC Bourni | Research | \$ 25,000.00 | 4/1/2018 | 3/31/2019 |
| R011053143 | National Science Foundation | NSF DMS-1700229 PSC Richter | Research | \$ 23,920.00 | 2/1/2017 | 1/31/2018 |
| R011054180 | National Science Foundation | Bad Account NSF 1613729 Schulze | Research | \$ 245,180.00 | 6/15/2016 | 5/31/2019 |
| R011064109 | National Science Foundation | NSF 1643393 Ezzell | Research | \$ 18,234.00 | 9/15/2016 | 8/31/2021 |
| R011065296 | National Science Foundation | NSF DMR-1151687 Mannella | Research | \$ 390,000.00 | 2/1/2012 | 12/31/2017 |
| R011065316 | National Science Foundation | NSF MCB-1252890 Mannik | Research | \$ 635,000.00 | 3/1/2013 | 2/28/2019 |
| R011065332 | National Science Foundation | NSF-DMR-1308603 Maier | Research | \$ 300,000.00 | 9/1/2013 | 8/31/2017 |
| R011065341 | National Science Foundation | NSF DMR-1350002 Zhou | Research | \$ 700,000.00 | 8/1/2014 | 7/31/2019 |
| R011065342 | National Science Foundation | NSF MCB-1252890 PSC REU Supp Mannik | Research | \$ 9,000.00 | 3/1/2013 | 2/28/2019 |
| R011065343 | National Science Foundation | NSF-DMR-1404375 Moreo | Research | \$ 435,000.00 | 9/1/2014 | 8/31/2018 |
| R011065349 | National Science Foundation | NSF ACI-1440045 Lentz | Research | \$ 22,680.00 | 9/1/2014 | 8/31/2017 |
| R011065354 | National Science Foundation | NSF DMR-1410265 Weitering | Research | \$ 366,296.00 | 12/15/2014 | 11/30/2018 |
| R011065355 | National Science Foundation | NSF DMR-1151687 Yr4&5 Mannella | Research | \$ 210,000.00 | 2/1/2012 | 12/31/2017 |
| R011065368 | National Science Foundation | NSF PHY-1516197 Mezzacappa | Research | \$ 254,990.00 | 8/1/2015 | 7/31/2019 |
| R011065369 | National Science Foundation | NSF PHY-1505933 Mezzacappa | Research | \$ 276,537.00 | 8/15/2015 | 7/31/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------|--|----------------|-----------------|------------------|----------------|
| R011065370 | National Science Foundation | NSF PHY-1505933 PSC Mezzacappa | Research | \$ 7,560.00 | 8/15/2015 | 7/31/2019 |
| R011065372 | National Science Foundation | NSF PHY-1535312 Cousineau | Research | \$ 600,000.00 | 8/15/2015 | 1/31/2019 |
| R011065378 | National Science Foundation | NSF MCB-1252890 PSC Supp Mannik | Research | \$ 9,000.00 | 3/1/2013 | 2/28/2019 |
| R011065380 | National Science Foundation | NSF PHY-1554876 Steiner | Research | \$ 425,000.00 | 7/1/2016 | 6/30/2021 |
| R011065384 | National Science Foundation | NSF PHY-1555030 Platter | Research | \$ 425,000.00 | 7/1/2016 | 6/30/2021 |
| R011065385 | National Science Foundation | NSF PHY-1555030 (PSC) Platter | Research | \$ 5,000.00 | 7/1/2016 | 6/30/2021 |
| R011065400 | National Science Foundation | NSF 1713750 Lentz | Research | \$ 15,120.00 | 9/1/2017 | 8/31/2019 |
| R011065401 | National Science Foundation | NSF AST-1716134 Lentz | Research | \$ 232,430.00 | 8/1/2017 | 7/31/2020 |
| R011068171 | National Science Foundation | NSF 1643393 Hardin | Research | \$ 764,007.00 | 9/15/2016 | 8/31/2021 |
| R011068172 | National Science Foundation | NSF 1643393 Hardin (PSC) | Research | \$ 1,591,404.00 | 9/15/2016 | 8/31/2021 |
| R011068192 | National Science Foundation | NSF 1749541 Reynolds | Research | \$ 536,139.00 | 2/15/2018 | 1/31/2021 |
| R011068194 | National Science Foundation | NSF 1749348 Shteynberg | Research | \$ 351,339.00 | 5/1/2018 | 4/30/2021 |
| R011069093 | National Science Foundation | NSF IOS-1353327 Freeberg | Research | \$ 300,880.00 | 9/1/2014 | 8/31/2019 |
| R011076094 | National Science Foundation | NSF 1702450 Christian | Research | \$ 7,173.00 | 5/1/2017 | 4/30/2019 |
| R011086454 | National Science Foundation | NSF DUE 1245215 Schussler | Research | \$ 167,051.00 | 3/15/2013 | 12/31/2017 |
| R011086475 | National Science Foundation | NSF DEB-1413990 Armsworth | Research | \$ 229,993.00 | 1/1/2015 | 12/31/2018 |
| R011086477 | National Science Foundation | NSF-DEB-1355033 O'Meara | Research | \$ 516,136.00 | 9/15/2014 | 8/31/2018 |
| R011086485 | National Science Foundation | NSF DBI-1458603 O'meara | Research | \$ 148,101.00 | 7/1/2015 | 6/30/2019 |
| R011086486 | National Science Foundation | NSF-DEB-1355033 PSC O'Meara | Research | \$ 3,864.00 | 6/8/2015 | 8/31/2018 |
| R011086487 | National Science Foundation | NSF-DEB-1457531 Kalisz | Research | \$ 450,003.00 | 7/1/2015 | 6/30/2020 |
| R011086488 | National Science Foundation | NSF-DEB-1457531 PSC Kalisz | Research | \$ 70,380.00 | 7/1/2015 | 6/30/2020 |
| R011086490 | National Science Foundation | NSF - MCB-1546402 Gilchrist | Research | \$ 122,155.00 | 8/1/2015 | 7/31/2019 |
| R011086491 | National Science Foundation | NSF-DBI-1539903 Schussler | Public Service | \$ 352,085.00 | 9/15/2015 | 8/31/2020 |
| R011086492 | National Science Foundation | NSF-DBI-1539903 PSC Schussler | Public Service | \$ 147,600.00 | 9/15/2015 | 8/31/2020 |
| R011086493 | National Science Foundation | NSF-DEB-1453424 O'Meara | Research | \$ 692,471.00 | 8/15/2015 | 7/31/2020 |
| R011086494 | National Science Foundation | NSF-DEB-1453424 PSC O'Meara | Research | \$ 45,826.00 | 8/15/2015 | 7/31/2020 |
| R011086499 | National Science Foundation | NSF DEB-1601479 Schweitzer | Research | \$ 19,630.00 | 7/1/2016 | 6/30/2018 |
| R011086500 | National Science Foundation | NSF - DEB-1601448 Fitzpatrick | Research | \$ 18,493.00 | 7/1/2016 | 6/30/2018 |
| R011086504 | National Science Foundation | NSF DEB-1638922 Fordyce | Research | \$ 193,415.00 | 9/1/2016 | 8/31/2021 |
| R011086505 | National Science Foundation | NSF 1643393 Schussler | Research | \$ 30,551.00 | 9/15/2016 | 8/31/2021 |
| R011086509 | National Science Foundation | NSF-1701913 O'Meara | Research | \$ 19,630.00 | 7/1/2017 | 6/30/2019 |
| R011086510 | National Science Foundation | NSF 1733750 Hughes | Research | \$ 126,710.00 | 4/1/2017 | 3/31/2019 |
| R011086511 | National Science Foundation | NSF 1701947 Kalisz | Research | \$ 19,630.00 | 6/1/2017 | 11/30/2018 |
| R011086513 | National Science Foundation | NSF DEB-1655781 Blum | Research | \$ 288,078.00 | 8/15/2017 | 7/31/2020 |
| R011086515 | National Science Foundation | NSF 1818235 Derryberry | Research | \$ 16,467.00 | 10/24/2017 | 5/31/2019 |
| R011086517 | National Science Foundation | NSF 1827290 Derryberry | Research | \$ 140,600.00 | 1/15/2018 | 3/31/2019 |
| R011086518 | National Science Foundation | NSF 1733750 PSC Hughes | Research | \$ 6,250.00 | 4/1/2017 | 3/31/2019 |
| R011302144 | National Science Foundation | NSF 1738262 Faber | Research | \$ 71,682.00 | 6/1/2017 | 5/31/2020 |
| R011306005 | National Science Foundation | NSF CNS-1229176 Corbetta | Research | \$ 446,920.00 | 9/1/2012 | 8/31/2017 |
| R011307004 | National Science Foundation | NSF 1743666 McCord | Research | \$ 286,136.00 | 10/1/2017 | 9/30/2019 |
| R011310091 | National Science Foundation | NSF IUCRC Proj 3 ICME Tools Additiv-Rawn | Research | \$ 104,519.00 | 1/1/2016 | 8/31/2020 |
| R011317256 | National Science Foundation | NSF DMR-1408722 Nieh | Research | \$ 335,764.00 | 9/1/2014 | 8/31/2019 |
| R011317258 | National Science Foundation | Bad Account NSF-DMR-1427812 Pharr | Research | \$ 1,542,631.00 | 8/15/2014 | 7/31/2019 |
| R011317259 | National Science Foundation | Bad Account NSF-DMR-1427812 C/S Pharr | Research | \$ 84,084.00 | 8/15/2014 | 7/31/2019 |
| R011317271 | National Science Foundation | NSF DUE-1742130 Keffer | Public Service | \$ 372,000.00 | 9/1/2017 | 8/31/2022 |
| R011317272 | National Science Foundation | NSF DUE-1742130 (PSC) Keffer | Public Service | \$ 628,000.00 | 9/1/2017 | 8/31/2022 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------|--|----------------|---------------|------------------|----------------|
| R011318191 | National Science Foundation | NSF DMR-1055208 He | Research | \$ 382,549.00 | 8/1/2011 | 7/31/2017 |
| R011318192 | National Science Foundation | NSF DMR-1055208 PSC He | Research | \$ 17,526.00 | 8/1/2011 | 7/31/2017 |
| R011318245 | National Science Foundation | NSF CMMI-1300223 Gao | Research | \$ 268,000.00 | 5/1/2013 | 1/31/2019 |
| R011318254 | National Science Foundation | NSF DMR-1308548 Choo | Research | \$ 352,351.00 | 6/1/2013 | 5/31/2019 |
| R011318277 | National Science Foundation | NSF CBET-1402962 Kalyanaraman | Research | \$ 282,276.00 | 6/15/2014 | 5/31/2019 |
| R011318279 | National Science Foundation | NSF-CBET-1438181 Hu | Research | \$ 365,866.00 | 10/1/2014 | 9/30/2019 |
| R011318280 | National Science Foundation | NSF-DMR-1410428 Mandrus | Research | \$ 410,839.00 | 8/15/2014 | 7/31/2018 |
| R011318303 | National Science Foundation | NSF-CBET-1438181 PSC Hu | Research | \$ 18,000.00 | 10/1/2014 | 9/30/2019 |
| R011318306 | National Science Foundation | NSF DMR-1507977 Wang | Research | \$ 304,921.00 | 8/15/2015 | 7/31/2018 |
| R011318308 | National Science Foundation | NSF IIP-1540000 Rawn | Research | \$ 324,997.00 | 9/1/2015 | 8/31/2020 |
| R011318314 | National Science Foundation | NSF 1544686 Rack | Research | \$ 299,999.00 | 9/15/2015 | 8/31/2019 |
| R011318322 | National Science Foundation | NSF IUCRC Proj 2 Neut (NASA-Choo) Rawn | Research | \$ 152,311.00 | 1/1/2016 | 8/31/2020 |
| R011318327 | National Science Foundation | NSF IIP-1540000 (PSC) Rawn | Research | \$ 20,000.00 | 9/1/2015 | 8/31/2020 |
| R011318331 | National Science Foundation | NSF DMR-1611180 Liaw | Research | \$ 408,000.00 | 9/1/2016 | 8/31/2019 |
| R011318332 | National Science Foundation | NSF DMR-1611180 PSC Liaw | Research | \$ 12,000.00 | 9/1/2016 | 8/31/2019 |
| R011318333 | National Science Foundation | NSF ECCS-1607874 Kalyanaraman | Research | \$ 314,910.00 | 8/1/2016 | 7/31/2019 |
| R011318334 | National Science Foundation | NSF CBET-1603780 Rack | Research | \$ 195,999.00 | 7/1/2016 | 6/30/2019 |
| R011318357 | National Science Foundation | Bad Acct-00 Suppl Rawn | Research | \$ - | 9/1/2015 | 8/31/2020 |
| R011322202 | National Science Foundation | NSF DUE-1258417 Edwards | Public Service | \$ 57,800.00 | 6/1/2013 | 5/31/2018 |
| R011322203 | National Science Foundation | NSF DUE-1258417 PSC Edwards | Public Service | \$ 549,000.00 | 6/1/2013 | 5/31/2018 |
| R011322226 | National Science Foundation | NSF DMR-1508394 Sangoro | Research | \$ 348,000.00 | 7/1/2015 | 6/30/2018 |
| R011322228 | National Science Foundation | NSF CHE-1465137 Laursen | Research | \$ 305,776.00 | 7/1/2015 | 6/30/2018 |
| R011322231 | National Science Foundation | NSF CHE-1534355 Paddison | Research | \$ 350,000.00 | 9/1/2015 | 8/31/2018 |
| R011322234 | National Science Foundation | NSF CBET-1511881 49% Trinh | Research | \$ 64,752.00 | 9/15/2015 | 8/31/2018 |
| R011322235 | National Science Foundation | NSF CBET-1511881 51% Trinh | Research | \$ 205,250.00 | 9/15/2015 | 8/31/2018 |
| R011322245 | National Science Foundation | NSF 1553250 Trinh | Research | \$ 500,000.00 | 2/1/2016 | 1/31/2021 |
| R011322251 | National Science Foundation | NSF 1553250 (PSC) Trinh | Research | \$ 4,835.00 | 2/1/2016 | 1/31/2021 |
| R011322252 | National Science Foundation | NSF CBET-1511881 PSC Trinh | Research | \$ 24,000.00 | 9/15/2015 | 8/31/2018 |
| R011322255 | National Science Foundation | NSF CBET-1602890 Edwards | Research | \$ 299,999.00 | 9/1/2016 | 8/31/2019 |
| R011322257 | National Science Foundation | NSF - MCB-1616495 Abel | Research | \$ 179,205.00 | 8/1/2016 | 7/31/2020 |
| R011322265 | National Science Foundation | NSF 1731292 Stein | Research | \$ 165,251.00 | 9/1/2016 | 5/31/2019 |
| R011322267 | National Science Foundation | NSF 1731185 Stein | Research | \$ 186,975.00 | 9/1/2016 | 7/31/2019 |
| R011322268 | National Science Foundation | NSF 1727517 Stein | Research | \$ 235,996.00 | 9/1/2016 | 6/30/2019 |
| R011322269 | National Science Foundation | NSF 1727517 (PSC) Stein | Research | \$ 18,000.00 | 9/1/2016 | 6/30/2019 |
| R011322270 | National Science Foundation | NSF 1731185 (PSC) Stein | Research | \$ 12,000.00 | 9/1/2016 | 7/31/2019 |
| R011322275 | National Science Foundation | NSF 1715794 Abel | Research | \$ 231,124.00 | 8/1/2017 | 7/31/2020 |
| R011322282 | National Science Foundation | NSF 1752063 Laursen | Research | \$ 500,080.00 | 3/15/2018 | 2/28/2023 |
| R011322283 | National Science Foundation | NSF 1731292 (PSC) Stein | Research | \$ 6,000.00 | 9/1/2016 | 5/31/2019 |
| R011334314 | National Science Foundation | NSF CMMI-1266230 Alshibli | Research | \$ 253,005.00 | 4/1/2013 | 12/31/2017 |
| R011334316 | National Science Foundation | NSF CMMI-1266230 REU Sup Alshibli | Research | \$ 20,000.00 | 4/1/2013 | 12/31/2017 |
| R011334342 | National Science Foundation | NSF EAR-1419073 Papanicolaou | Research | \$ 149,902.00 | 1/1/2014 | 8/31/2018 |
| R011334357 | National Science Foundation | NSF CMMI-1362510 Alshibli | Research | \$ 270,000.00 | 8/1/2014 | 7/31/2019 |
| R011334375 | National Science Foundation | NSF CMMI-1362510 PSC Alshibli | Research | \$ 10,000.00 | 8/1/2014 | 7/31/2018 |
| R011334395 | National Science Foundation | NSF CMMI-1538139 Khattak | Research | \$ 399,793.00 | 9/1/2015 | 8/31/2018 |
| R011334420 | National Science Foundation | NSF CMMI-1362510 PSC (51%) Alshibli | Research | \$ 10,000.00 | 8/1/2014 | 7/31/2018 |
| R011334421 | National Science Foundation | NSF CBET-1553475 Hathaway | Research | \$ 514,534.00 | 3/1/2016 | 2/28/2021 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------|---|----------------|-----------------|------------------|----------------|
| R011334440 | National Science Foundation | NSF-1634975 Hathaway | Research | \$ 158,025.00 | 8/1/2016 | 7/31/2019 |
| R011334445 | National Science Foundation | NSF 1641054 Alshibli | Research | \$ 197,568.00 | 10/1/2016 | 9/30/2019 |
| R011334450 | National Science Foundation | NSF 1641054 Truster | Research | \$ 134,043.00 | 10/1/2016 | 9/30/2019 |
| R011334461 | National Science Foundation | NSF 1641054 PSC Alshibli | Research | \$ 32,000.00 | 10/1/2016 | 9/30/2019 |
| R011334474 | National Science Foundation | NSF-1634975 (PSC) Hathaway | Research | \$ 16,000.00 | 8/1/2016 | 7/31/2019 |
| R011334488 | National Science Foundation | NSF CMMI-1362510 PSC#2 (51%) Alshibli | Research | \$ 16,000.00 | 1/25/2018 | 7/31/2019 |
| R011334494 | National Science Foundation | NSF 1706939 Cherry | Research | \$ 285,000.00 | 3/1/2018 | 2/28/2021 |
| R011344365 | National Science Foundation | NSF CNS-0953238 Cao 11 & 12 | Research | \$ 162,918.00 | 8/1/2010 | 7/31/2017 |
| R011344445 | National Science Foundation | NSF CNS-0953238 PSC REU Student 25% Cao | Research | \$ 15,000.00 | 8/1/2010 | 7/31/2017 |
| R011344446 | National Science Foundation | NSF CNS-0953238 PSC REU Supplies 0% Cao | Research | \$ 1,000.00 | 8/1/2010 | 7/31/2017 |
| R011344467 | National Science Foundation | NSF ECCS-1231808 Gu | Research | \$ 359,996.00 | 9/1/2012 | 8/31/2017 |
| R011344468 | National Science Foundation | NSF CNS-0953238 Cao 13 | Research | \$ 264,311.00 | 8/1/2010 | 7/31/2017 |
| R011344515 | National Science Foundation | NSF CMMI-1334094 Djouadi | Research | \$ 240,000.00 | 8/1/2013 | 7/31/2017 |
| R011344541 | National Science Foundation | NSF DMR-1410940 Gu | Research | \$ 450,242.00 | 8/1/2014 | 7/31/2018 |
| R011344542 | National Science Foundation | NSF IIS-1427004 - Parker | Research | \$ 521,309.00 | 8/1/2014 | 7/31/2018 |
| R011344546 | National Science Foundation | NSF ECCS-1407679 Li | Research | \$ 200,000.00 | 9/1/2014 | 8/31/2017 |
| R011344547 | National Science Foundation | NSF CNS-1422665 Sun | Research | \$ 200,000.00 | 10/1/2014 | 9/30/2017 |
| R011344558 | National Science Foundation | NSF CNS-1464288 Jantz | Research | \$ 150,296.00 | 8/1/2015 | 7/31/2018 |
| R011344565 | National Science Foundation | NSF ECCS-1407679 PSC Li | Research | \$ 8,000.00 | 9/1/2014 | 8/31/2017 |
| R011344569 | National Science Foundation | NSF-CNS-1456656 Gao | Research | \$ 174,999.00 | 6/15/2015 | 5/31/2018 |
| R011344573 | National Science Foundation | NSF CCF-1526095 Tian | Research | \$ 368,354.00 | 8/15/2015 | 7/31/2018 |
| R011344576 | National Science Foundation | NSF ECCS-1509624 Liu | Research | \$ 105,027.00 | 8/1/2015 | 7/31/2019 |
| R011344577 | National Science Foundation | NSF ECCS-1509624 Yr2&3 Liu | Research | \$ 184,706.00 | 8/1/2015 | 7/31/2019 |
| R011344579 | National Science Foundation | NSF ECCS-1509114 Pulgar Painemal | Research | \$ 355,372.00 | 8/1/2015 | 7/31/2019 |
| R011344580 | National Science Foundation | NSF ACI-1450959 Gregor | Research | \$ 146,132.00 | 8/1/2015 | 1/31/2019 |
| R011344581 | National Science Foundation | NSF CNS-1527612 Gao | Research | \$ 125,000.00 | 10/1/2015 | 9/30/2018 |
| R011344582 | National Science Foundation | NSF CNS-1526769 Gao | Research | \$ 237,500.00 | 10/1/2015 | 9/30/2018 |
| R011344584 | National Science Foundation | NSF CNS-1525226 (EEC) Li | Research | \$ 227,524.00 | 10/1/2015 | 9/30/2018 |
| R011344585 | National Science Foundation | NSF CNS-1525418 Li | Research | \$ 92,564.00 | 10/1/2015 | 9/30/2019 |
| R011344586 | National Science Foundation | NSF CNS-1525418 Yr2&3 Li | Research | \$ 207,436.00 | 10/1/2015 | 9/30/2019 |
| R011344587 | National Science Foundation | NSF CNS-1543830 Li | Research | \$ 395,432.00 | 9/15/2015 | 8/31/2018 |
| R011344600 | National Science Foundation | NSF CNS-1553504 Materassi | Research | \$ 507,263.00 | 8/1/2016 | 7/31/2021 |
| R011344613 | National Science Foundation | NSF CNS-1553395 Gao | Research | \$ 480,000.00 | 7/1/2016 | 6/30/2021 |
| R011344629 | National Science Foundation | NSF CCF-1617954 Jantz | Research | \$ 224,940.00 | 6/1/2016 | 5/31/2019 |
| R011344632 | National Science Foundation | NSF CNS-1629890 Huang | Research | \$ 350,703.00 | 10/1/2016 | 9/30/2019 |
| R011344635 | National Science Foundation | NSF CNS-1617198 Vanderzanden | Research | \$ 384,297.00 | 10/1/2016 | 9/30/2019 |
| R011344637 | National Science Foundation | NSF-CNS-1617394 Li | Research | \$ 107,926.00 | 9/1/2016 | 8/31/2019 |
| R011344638 | National Science Foundation | NSF ECCS-1631472 (EEC) Rose | Research | \$ 237,568.00 | 9/1/2016 | 8/31/2019 |
| R011344643 | National Science Foundation | NSF IIS-1633437 Mockus | Research | \$ 665,097.00 | 9/1/2016 | 8/31/2020 |
| R011344663 | National Science Foundation | NSF 1713834 Student Travel PSC Gao | Public Service | \$ 25,000.00 | 3/1/2017 | 2/28/2018 |
| R011344706 | National Science Foundation | NSF 1751878 Costinett | Research | \$ 500,000.00 | 2/15/2018 | 1/31/2023 |
| R011344727 | National Science Foundation | NSF CCF-1841552 Taufer | Research | \$ 169,106.00 | 6/1/2018 | 5/31/2019 |
| R011344728 | National Science Foundation | NSF 1841399 Taufer | Research | \$ 75,000.00 | 6/1/2018 | 4/30/2020 |
| R011344729 | National Science Foundation | NSF 1841758 Taufer | Research | \$ 979,987.00 | 6/1/2018 | 9/30/2021 |
| R011345101 | National Science Foundation | NSF-CCF-1439052 Dongarra | Research | \$ 382,500.00 | 8/1/2014 | 7/31/2017 |
| R011345107 | National Science Foundation | NSF ACI-1450300 Bosilca | Research | \$ 1,146,268.00 | 5/15/2015 | 4/30/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------|--|----------|-----------------|------------------|----------------|
| R011345108 | National Science Foundation | NSF ACI-1450300 Participant Supp Bosilca | Research | \$ 31,800.00 | 5/15/2015 | 4/30/2019 |
| R011345109 | National Science Foundation | NSF CCF-1527706 Dongarra | Research | \$ 450,000.00 | 7/15/2015 | 6/30/2019 |
| R011345111 | National Science Foundation | NSF-ACI-1535025 Dongarra | Research | \$ 124,999.00 | 9/1/2015 | 8/31/2017 |
| R011345112 | National Science Foundation | NSF CNS-1514286 Dongarra Yr 1 | Research | \$ 128,291.00 | 9/1/2015 | 8/31/2019 |
| R011345113 | National Science Foundation | NSF CNS-1514286 Dongarra Yr 2 & 3 | Research | \$ 405,502.00 | 9/1/2015 | 8/31/2019 |
| R011345117 | National Science Foundation | NSF ACI-1450429 Dongarra | Research | \$ 2,126,446.00 | 9/1/2015 | 8/31/2019 |
| R011345124 | National Science Foundation | NSF CCF-1563744 Herault | Research | \$ 530,000.00 | 8/1/2016 | 7/31/2020 |
| R011345127 | National Science Foundation | NSF ACI-1642441 Kurzak | Research | \$ 499,977.00 | 11/1/2016 | 10/31/2019 |
| R011345129 | National Science Foundation | NSF ACI-1642440 Danalis | Research | \$ 499,997.00 | 11/1/2016 | 10/31/2019 |
| R011345138 | National Science Foundation | NSF 1664142 Bosilca | Research | \$ 1,566,215.00 | 6/1/2017 | 5/31/2021 |
| R011345139 | National Science Foundation | NSF OAC-1709069 Dongara | Research | \$ 412,083.00 | 9/1/2017 | 8/31/2020 |
| R011345140 | National Science Foundation | NSF OAC-1740250 Haidar | Research | \$ 400,000.00 | 9/1/2017 | 8/31/2020 |
| R011345143 | National Science Foundation | NSF 1725692 Bosilca | Research | \$ 266,079.00 | 8/15/2017 | 7/31/2020 |
| R011346001 | National Science Foundation | NSF EEC-1041877 Tomsovic | Research | \$ 1,129,557.00 | 8/15/2011 | 11/30/2018 |
| R011346002 | National Science Foundation | NSF EEC-1041877 REU PSC Tomsovic | Research | \$ 96,345.32 | 8/15/2011 | 7/31/2018 |
| R011346003 | National Science Foundation | NSF EEC-1041877 PSC 0% Tomsovic | Research | \$ 4,949.63 | 8/15/2011 | 7/31/2018 |
| R011346004 | National Science Foundation | NSF EEC-1041877 Matching Tomsovic | Research | \$ 183,424.00 | 8/15/2011 | 7/31/2018 |
| R011346005 | National Science Foundation | NSF EEC-1041877 Tomsovic | Research | \$ 54,221.92 | 8/15/2011 | 7/31/2018 |
| R011346006 | National Science Foundation | NSF EEC-1041877 Tolbert | Research | \$ 100,535.97 | 8/15/2011 | 7/31/2018 |
| R011346007 | National Science Foundation | NSF EEC-1041877 Wang | Research | \$ 79,726.05 | 8/15/2011 | 7/31/2018 |
| R011346008 | National Science Foundation | NSF EEC-1041877 Liu | Research | \$ 66,939.75 | 8/15/2011 | 7/31/2018 |
| R011346009 | National Science Foundation | NSF EEC-1041877 Li | Research | \$ 123,930.12 | 8/15/2011 | 7/31/2018 |
| R011346010 | National Science Foundation | NSF EEC-1041877 Matching Wang | Research | \$ 67,434.00 | 8/15/2011 | 7/31/2018 |
| R011346011 | National Science Foundation | NSF EEC-1041877 Matching Liu | Research | \$ 112,100.00 | 8/15/2011 | 7/31/2018 |
| R011346013 | National Science Foundation | NSF EEC-1041877 Qi | Research | \$ 51,578.67 | 8/15/2011 | 7/31/2018 |
| R011346014 | National Science Foundation | NSF EEC-1041877 Sun | Research | \$ 22,480.77 | 8/15/2011 | 7/31/2018 |
| R011346015 | National Science Foundation | NSF EEC-1041877 Huang | Research | \$ 54,401.10 | 8/15/2011 | 7/31/2018 |
| R011346016 | National Science Foundation | NSF EEC-1041877 Tomsovic Travel&Meeting | Research | \$ 131,832.67 | 8/15/2011 | 7/31/2018 |
| R011346017 | National Science Foundation | NSF EEC-1041877 Tomsovic Education | Research | \$ 245,201.45 | 8/15/2011 | 7/31/2018 |
| R011346018 | National Science Foundation | NSF EEC-1041877 Tomsovic Test Bed | Research | \$ 285,557.05 | 8/15/2011 | 7/31/2018 |
| R011346022 | National Science Foundation | NSF EEC-1041877 Chen | Research | \$ 11,826.91 | 8/15/2011 | 7/31/2018 |
| R011346031 | National Science Foundation | NSF-EEC-1041877 Tomsovic Main | Research | \$ 9,024,841.00 | 8/15/2011 | 11/30/2018 |
| R011346032 | National Science Foundation | NSF-EEC-1041877 REU PSC Tomsovic | Research | \$ 959,061.00 | 8/15/2011 | 11/30/2018 |
| R011346033 | National Science Foundation | NSF EEC-1041877 PSC 0% Tomsovic | Research | \$ 128,642.00 | 8/15/2011 | 11/30/2018 |
| R011346034 | National Science Foundation | NSF-EEC-1041877 Matching Tomsovic | Research | \$ 327,775.00 | 8/15/2011 | 11/30/2018 |
| R011346035 | National Science Foundation | NSF-EEC-1041877 Tomsovic Research | Research | \$ 1,155,778.00 | 8/15/2011 | 11/30/2018 |
| R011346036 | National Science Foundation | NSF-EEC-1041877 Tolbert Research | Research | \$ 1,109,464.00 | 8/15/2011 | 11/30/2018 |
| R011346037 | National Science Foundation | NSF EEC-1041877 Wang Research | Research | \$ 1,130,274.00 | 8/15/2011 | 11/30/2018 |
| R011346038 | National Science Foundation | NSF EEC-1041877 Liu Research | Research | \$ 1,143,060.00 | 8/15/2011 | 11/30/2018 |
| R011346039 | National Science Foundation | NSF EEC-1041877 Li Research | Research | \$ 1,086,069.00 | 8/15/2011 | 11/30/2018 |
| R011346040 | National Science Foundation | NSF EEC-1041877 Matching Wang | Research | \$ 67,434.00 | 8/15/2011 | 11/30/2018 |
| R011346041 | National Science Foundation | NSF EEC-1041877 Matching Liu | Research | \$ 112,100.00 | 8/15/2011 | 11/30/2018 |
| R011346043 | National Science Foundation | NSF EEC-1041877 Qi Research | Research | \$ 368,421.00 | 8/15/2011 | 11/30/2018 |
| R011346044 | National Science Foundation | NSF EEC-1041877 J. Sun Research | Research | \$ 397,519.00 | 8/15/2011 | 11/30/2018 |
| R011346045 | National Science Foundation | NSF EEC-1041877 Huang Research | Research | \$ 365,598.00 | 8/15/2011 | 11/30/2018 |
| R011346046 | National Science Foundation | NSF EEC-1041877 Tomsovic Travel&Mtg | Research | \$ 998,467.00 | 8/15/2011 | 11/30/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------|--|--------------------------|-----------------|------------------|----------------|
| R011346047 | National Science Foundation | NSF EEC-1041877 Tomsovic Education | Research | \$ 1,922,098.00 | 8/15/2011 | 11/30/2018 |
| R011346048 | National Science Foundation | NSF EEC-1041877 Tomsovic Test Bed | Research | \$ 1,242,443.00 | 8/15/2011 | 11/30/2018 |
| R011346049 | National Science Foundation | NSF EEC-1041877 K. Sun Research | Research | \$ 510,666.00 | 8/15/2011 | 11/30/2018 |
| R011346052 | National Science Foundation | NSF EEC-1041877 Chen Research | Research | \$ 448,173.00 | 8/15/2011 | 11/30/2018 |
| R011346058 | National Science Foundation | NSF EEC-1041877 REV Supplement Tomsovic | Research | \$ 40,000.00 | 8/15/2011 | 7/31/2018 |
| R011346060 | National Science Foundation | NSF EEC-1041877 Supplement Tomsovic | Research | \$ 945,561.00 | 8/15/2011 | 7/31/2018 |
| R011346062 | National Science Foundation | NSF-EEC-1041877 Equip Wang | Research | \$ 420,003.00 | 8/15/2011 | 11/30/2018 |
| R011346070 | National Science Foundation | NSF EEC-1041877 Trvl Supplement Tomsovic | Research | \$ 8,500.00 | 8/15/2011 | 7/31/2018 |
| R011346081 | National Science Foundation | NSF - CNS-1541117 (CURENT) Chen | Research | \$ 199,954.00 | 9/15/2015 | 5/31/2019 |
| R011346095 | National Science Foundation | NSF ECCS-1553863 Sun | Research | \$ 500,000.00 | 3/1/2016 | 2/28/2021 |
| R011346103 | National Science Foundation | NSF ECCS-1610025 Sun | Research | \$ 303,863.00 | 7/15/2016 | 6/30/2019 |
| R011346104 | National Science Foundation | NSF ECCS - 1642590 Sun | Research | \$ 200,000.00 | 8/15/2016 | 7/31/2019 |
| R011346106 | National Science Foundation | NSF - CNS-1541117 (CURENT) PSC - Chen | Research | \$ 15,683.00 | 9/15/2015 | 5/31/2019 |
| R011346110 | National Science Foundation | NSF EEC-1041877 Supplement Tomsovic | Research | \$ 1,188,147.00 | 8/15/2011 | 11/30/2018 |
| R011346114 | National Science Foundation | NSF EEC-1041877 Coble | Research | \$ 120,000.00 | 8/15/2011 | 11/30/2018 |
| R011346115 | National Science Foundation | NSF EEC-1041877 Pulgar Painemal | Research | \$ 120,000.00 | 8/15/2011 | 11/30/2018 |
| R011346116 | National Science Foundation | NSF EEC-1041877 Fellowship Tomsovic | Scholarships/Fellowships | \$ 60,000.00 | 8/15/2011 | 11/30/2018 |
| R011346134 | National Science Foundation | NSF ECCS-1711432 Tomsovic | Research | \$ 358,152.00 | 5/15/2017 | 4/30/2020 |
| R011361181 | National Science Foundation | NSF CMMI-1332662 Ostrowski | Research | \$ 130,000.00 | 9/1/2013 | 8/31/2017 |
| R011361186 | National Science Foundation | NSF CMMI-1332662 PSC Ostrowski | Research | \$ 9,800.00 | 9/1/2013 | 8/31/2017 |
| R011361209 | National Science Foundation | Bad Account NSF CMMI-1332662 PSC Ostrows | Research | \$ - | 9/1/2013 | 8/31/2017 |
| R011361231 | National Science Foundation | NSF-1634975 Khojandi | Research | \$ 191,493.00 | 8/1/2016 | 7/31/2019 |
| R011361237 | National Science Foundation | NSF-1726706 Xi | Research | \$ 303,401.00 | 8/1/2016 | 7/31/2018 |
| R011361238 | National Science Foundation | NSF 1332662 PSC Ostrowski | Research | \$ 8,000.00 | 9/1/2013 | 8/31/2017 |
| R011373419 | National Science Foundation | NSF CBET-1150332 Ekici | Research | \$ 388,750.00 | 8/1/2012 | 9/30/2018 |
| R011373420 | National Science Foundation | NSF CBET-1150332 PSC Ekici | Research | \$ 11,250.00 | 8/1/2012 | 9/30/2018 |
| R011373443 | National Science Foundation | NSF CMMI-1234155 Zhao | Research | \$ 221,069.00 | 9/1/2012 | 8/31/2017 |
| R011373466 | National Science Foundation | NSF 1253317 Reinbolt | Research | \$ 416,958.00 | 6/1/2013 | 5/31/2019 |
| R011373510 | National Science Foundation | NSF CMMI-1427122 Rucker | Research | \$ 372,794.00 | 9/1/2014 | 8/31/2018 |
| R011373517 | National Science Foundation | NSF PHY-1418848 Zhang | Research | \$ 135,000.00 | 9/15/2014 | 8/31/2018 |
| R011373552 | National Science Foundation | NSF CMMI 1234155 REU Supplement Zhao | Research | \$ 10,000.00 | 4/17/2015 | 8/31/2017 |
| R011373555 | National Science Foundation | NSF PHY-1418848 PSC Zhang | Research | \$ 3,100.00 | 9/15/2014 | 8/31/2018 |
| R011373561 | National Science Foundation | NSF IIS-1502242 (Yr 1) Wade | Research | \$ 166,747.00 | 9/1/2015 | 8/31/2019 |
| R011373562 | National Science Foundation | NSF IIS-1502242 (Yr 2&3) Wade | Research | \$ 384,449.00 | 9/1/2015 | 8/31/2019 |
| R011373592 | National Science Foundation | NSF IUCRC Proj 1 LSAMM Babu/Hamel | Research | \$ 125,000.00 | 1/1/2016 | 8/31/2020 |
| R011373593 | National Science Foundation | NSF IUCRC Proj 4 Hybrid TerMaath/Madhuka | Research | \$ 50,000.00 | 1/1/2016 | 8/31/2020 |
| R011373594 | National Science Foundation | NSF IUCRC Proj 5 Nano-brazing-Hu | Research | \$ 25,000.00 | 1/1/2016 | 8/31/2020 |
| R011373622 | National Science Foundation | NSF 1253317 PSC Reinbolt | Research | \$ 12,960.00 | 6/1/2013 | 5/31/2019 |
| R011373631 | National Science Foundation | NSF ECCS-1631472 (MABE) Sarles | Research | \$ 432,195.00 | 9/1/2016 | 8/31/2019 |
| R011373662 | National Science Foundation | NSF 1652588 Rucker | Research | \$ 504,671.00 | 9/1/2017 | 8/31/2022 |
| R011373685 | National Science Foundation | NSF 1661615 Zhao | Research | \$ 289,337.00 | 7/15/2017 | 6/30/2020 |
| R011373686 | National Science Foundation | NSF 1703442 Frankel | Research | \$ 302,314.00 | 8/1/2017 | 7/31/2020 |
| R011373734 | National Science Foundation | NSF 1661615 Zhao (PSC) | Research | \$ 24,000.00 | 7/15/2017 | 6/30/2020 |
| R011445121 | National Science Foundation | NSF IIS-1633437 Bradley | Research | \$ 107,870.00 | 9/1/2016 | 8/31/2020 |
| R011450046 | National Science Foundation | NSF IIS-1633437 Bichescu/Zaretski | Research | \$ 527,033.00 | 9/1/2016 | 8/31/2020 |
| R011450049 | National Science Foundation | NSF 1830864 Zheng | Research | \$ 101,570.00 | 8/1/2017 | 5/31/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------|--|----------------|-----------------|------------------|----------------|
| R011708037 | National Science Foundation | NSF DUE 1245215 Robinson | Research | \$ 14,900.00 | 3/15/2013 | 12/31/2017 |
| R011735001 | National Science Foundation | NSF DUE-1136102 Riechert | Instruction | \$ 150,192.00 | 9/1/2011 | 8/31/2017 |
| R011735002 | National Science Foundation | NSF DUE-1136102 PSC Riechert | Instruction | \$ 957,000.00 | 9/1/2011 | 8/31/2017 |
| R011735003 | National Science Foundation | NSF DUE-1136102 Skolits | Instruction | \$ 89,400.00 | 9/1/2011 | 8/31/2017 |
| R011755088 | National Science Foundation | NSF DUE-1035455 Benner | Research | \$ 776,820.00 | 9/1/2010 | 8/31/2017 |
| R011755089 | National Science Foundation | NSF DUE-1035455 PSC Benner | Research | \$ 102,000.00 | 9/1/2010 | 8/31/2017 |
| R011755090 | National Science Foundation | NSF DUE-1035455 C/S Benner | Research | \$ 680,068.00 | 9/1/2010 | 8/31/2017 |
| R011755096 | National Science Foundation | NSF DUE-1035455 Benner Yrs 3-6 | Research | \$ 1,663,562.00 | 9/1/2012 | 8/31/2017 |
| R011755097 | National Science Foundation | NSF DUE-1035455 PSC Benner Yrs 3-6 | Research | \$ 239,787.00 | 9/1/2012 | 8/31/2017 |
| R011755098 | National Science Foundation | NSF DUE-1035455 C/S Benner Yrs 3-6 | Research | \$ 725,969.00 | 9/1/2012 | 8/31/2017 |
| R011755113 | National Science Foundation | NSF DRL-1411660 Coleman-King | Research | \$ 192,400.00 | 8/1/2013 | 1/31/2019 |
| R011775069 | National Science Foundation | NSF 1643393 Gibbons | Research | \$ 301,272.00 | 9/15/2016 | 8/31/2021 |
| R012580285 | National Science Foundation | NSF DEB-1442262 Vishnivetskaya | Research | \$ 1,544,934.00 | 8/15/2014 | 7/31/2019 |
| R012580286 | National Science Foundation | NSF DEB-1442262 PSC Vishnivetskaya | Research | \$ 10,050.00 | 8/15/2014 | 7/31/2019 |
| R012580287 | National Science Foundation | NSF CBET-1435874 Layton | Research | \$ 114,152.00 | 11/1/2014 | 10/31/2017 |
| R012580289 | National Science Foundation | NSF IIA-1460058 Vishnivetskaya | Research | \$ 128,211.00 | 4/1/2015 | 3/31/2019 |
| R012580290 | National Science Foundation | NSF IIA-1460058 PSC Vishnivetskaya | Research | \$ 121,776.00 | 4/1/2015 | 3/31/2019 |
| R012580295 | National Science Foundation | NSF CBET-1530953 Ripp | Research | \$ 294,477.00 | 9/15/2015 | 8/31/2018 |
| R012580296 | National Science Foundation | NSF CBET-1530953 C/S Ripp | Research | \$ 70,051.00 | 9/15/2015 | 8/31/2018 |
| R012580297 | National Science Foundation | NSF CBET-1530953 C/S Ripp | Research | \$ 56,154.00 | 9/15/2015 | 8/31/2018 |
| R013190146 | National Science Foundation | NSF DMS-1418195 Ostrouchov | Research | \$ 555,363.00 | 8/15/2014 | 7/31/2019 |
| R013190176 | National Science Foundation | NSF ACI-1535130 Budiardja | Research | \$ 432,488.00 | 9/1/2015 | 8/31/2019 |
| R013190190 | National Science Foundation | NSF ACI-1634240 Peterson | Research | \$ 731.00 | 8/1/2016 | 7/31/2017 |
| R013190191 | National Science Foundation | NSF ACI-1634240 PSC Peterson | Research | \$ 99,266.00 | 8/1/2016 | 7/31/2017 |
| R013190201 | National Science Foundation | NSF ACI-1626338 Peterson | Research | \$ 822,120.00 | 9/1/2016 | 8/31/2019 |
| R013190202 | National Science Foundation | NSF ACI-1626338 C/S Peterson | Research | \$ 124,230.00 | 9/1/2016 | 8/31/2019 |
| R013190220 | National Science Foundation | NSF ACI-1659502 Wong | Research | \$ 110,426.00 | 5/15/2017 | 4/30/2020 |
| R013190221 | National Science Foundation | NSF ACI-1659502 PSC Wong | Research | \$ 249,000.00 | 5/15/2017 | 4/30/2020 |
| R013601208 | National Science Foundation | NSF ACI-1450959 Gregor | Research | \$ 853,868.00 | 8/1/2015 | 1/31/2019 |
| R014018551 | National Science Foundation | NSF ICER-1600376 Cunningham | Public Service | \$ 46,125.00 | 4/1/2016 | 3/31/2019 |
| R015010002 | National Science Foundation | NSF-DMR-1427812 Pharr | Research | \$ 1,542,631.00 | 8/15/2014 | 7/31/2019 |
| R015010003 | National Science Foundation | NSF-DMR-1427812 C/S Pharr | Research | \$ 84,084.00 | 8/15/2014 | 7/31/2019 |
| R015010006 | National Science Foundation | NSF-DMR-1427812 ORE C/S Pharr | Research | \$ 178,872.00 | 8/15/2014 | 7/31/2019 |
| R015010015 | National Science Foundation | NSF DMR-1654438 Xu | Research | \$ 512,581.00 | 6/1/2017 | 5/31/2022 |
| R015010020 | National Science Foundation | NSF 1709275 Rack | Research | \$ 331,153.00 | 8/1/2017 | 7/31/2020 |
| R015110148 | National Science Foundation | NSF DEB-1619670 Norby | Research | \$ 25,000.00 | 2/15/2016 | 12/31/2017 |
| R024417029 | National Science Foundation | NSF Award No. 1600783 J Johnson | Research | \$ 319,842.00 | 7/1/2016 | 6/30/2020 |
| R024420020 | National Science Foundation | NSF 1538332 - Reza Abedi | Research | \$ 314,131.00 | 9/1/2015 | 8/31/2019 |
| R024420024 | National Science Foundation | NSF 1725555 Abedi | Research | \$ 178,680.00 | 9/1/2017 | 8/31/2020 |
| R024420025 | National Science Foundation | NSF 1538332 - Reza REU/PSC Abedi | Research | \$ 8,000.00 | 9/1/2015 | 8/31/2019 |
| R041011107 | National Science Foundation | NSF IIA-1261026 IRES Operating Hayes | Research | \$ 56,557.00 | 9/1/2013 | 12/31/2017 |
| R041011108 | National Science Foundation | NSF IIS-1261026 IRES Part. Support Hayes | Research | \$ 193,244.00 | 9/1/2013 | 12/31/2017 |
| R041011114 | National Science Foundation | NSF EF-1410087 Digitization TCN Shaw | Research | \$ 299,269.00 | 8/15/2014 | 7/31/2018 |
| R041011120 | National Science Foundation | NSF 1552721 CAREER 16-20 Klug | Research | \$ 535,262.00 | 4/1/2016 | 3/31/2020 |
| R041011126 | National Science Foundation | NSF DUE 1643402 Aspire Carver 16-21 Oper | Research | \$ 528,700.00 | 9/15/2016 | 8/31/2021 |
| R041011127 | National Science Foundation | NSFDUE1643402 Aspire Carver 16-21 ParSup | Research | \$ 1,583,310.00 | 9/15/2016 | 8/31/2021 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------|---|--------------------------|---------------|------------------|----------------|
| R041011131 | National Science Foundation | NSF RUI 1655762 Boyd 17-21 | Research | \$ 519,385.00 | 9/1/2017 | 8/31/2021 |
| R041051024 | National Science Foundation | NSF DUE-1132284 UNSP 11-16 Ellis | Scholarships/Fellowships | \$ 265,300.00 | 9/1/2011 | 6/30/2018 |
| R041051025 | National Science Foundation | NSF DUE-1132284 UNSP Part Supp 11-16 Ell | Scholarships/Fellowships | \$ 934,427.00 | 9/1/2011 | 6/30/2018 |
| R041052027 | National Science Foundation | NSF DMS-1557739 QuBBD 15-16 Wang | Research | \$ 36,997.00 | 9/15/2015 | 8/31/2017 |
| R041052029 | National Science Foundation | NSF DMS-1520672 I-Math 15-18 Wang Oper | Instruction | \$ 473,000.00 | 9/1/2015 | 8/31/2019 |
| R041052030 | National Science Foundation | NSF DMS-1520672 I-Math 15-18 Wang Partic | Instruction | \$ 27,000.00 | 9/1/2015 | 8/31/2019 |
| R041052053 | National Science Foundation | NSF RUI-1720222 Bao 17-20 | Instruction | \$ 82,726.00 | 8/1/2017 | 7/31/2020 |
| R041303058 | National Science Foundation | NSF CBET-1236124 Sreenivas 12-16 | Research | \$ 287,210.00 | 8/1/2012 | 7/31/2017 |
| R041303078 | National Science Foundation | NSF CBET-1236124 Part Supp Sreenivas 16 | Research | \$ 16,000.00 | 6/20/2014 | 7/31/2017 |
| R041303090 | National Science Foundation | NSF CICI-1812404 Skjellum 17-18 | Research | \$ 60,949.00 | 10/1/2017 | 9/30/2019 |
| R041303091 | National Science Foundation | NSF FPGA-1821431 Skjellum 17-19 | Research | \$ 180,334.00 | 10/1/2017 | 5/31/2019 |
| R041303092 | National Science Foundation | BAD ACCT-NSF FPGA-1821431 Skjellum Part. | Research | \$ 5,858.00 | 10/1/2017 | 5/31/2019 |
| R041303093 | National Science Foundation | NSF CISE-1822191 Skjellum 17-18 | Research | \$ 341,038.00 | 10/1/2017 | 5/31/2020 |
| R041303094 | National Science Foundation | NSF CISE-1822191 Skjellum 17-18 PartSup | Research | \$ 23,760.00 | 10/1/2017 | 5/31/2020 |
| R041303095 | National Science Foundation | NSF FPGA-1821431 Skjellum 17-19 Part Sup | Research | \$ 5,858.00 | 10/1/2017 | 5/31/2019 |
| R041303096 | National Science Foundation | NSF CISE-1821926 Skjellum 17-18 | Research | \$ 226,092.00 | 10/1/2017 | 12/31/2019 |
| R041303097 | National Science Foundation | NSF CISE-1821926 Skjellum 17-18 PartSup | Research | \$ 22,773.00 | 10/1/2017 | 12/31/2019 |
| R041303100 | National Science Foundation | NSF CICI-1812404 Skjellum 17-18 Part Sup | Research | \$ 16,000.00 | 1/1/2018 | 9/30/2019 |
| R041325005 | National Science Foundation | NSF 1741695 Acad Interv Fomunung 18-23 | Research | \$ 378,920.00 | 4/1/2018 | 3/31/2023 |
| R041325006 | National Science Foundation | NSF 1741695 Acad Interv Fomunung PartSup | Research | \$ 614,076.00 | 4/1/2018 | 3/31/2023 |
| R041330039 | National Science Foundation | NSF DUE-1259873 S-STEM Yang Operating | Scholarships/Fellowships | \$ 85,337.00 | 7/1/2013 | 6/30/2019 |
| R041330040 | National Science Foundation | NSF DUE-1259873 S-STEM Yang Part Support | Scholarships/Fellowships | \$ 499,683.00 | 7/1/2013 | 6/30/2019 |
| R041330045 | National Science Foundation | NSF 1610703 Power Dst Grid 16-19 Sartipi | Research | \$ 119,829.00 | 9/1/2016 | 8/31/2019 |
| R041330046 | National Science Foundation | NSF 1623624 CyberCorps 16-19 Yang | Research | \$ 164,997.00 | 9/1/2016 | 8/31/2019 |
| R041330047 | National Science Foundation | NSF 1647161 USIgnite 17-19 Sartipi | Research | \$ 298,325.00 | 1/1/2017 | 12/31/2019 |
| R041330048 | National Science Foundation | NSF 1647175 US Ignite 17-19 Wu | Research | \$ 299,884.00 | 1/1/2017 | 12/31/2019 |
| R041330050 | National Science Foundation | NSF 1663105 SFS 17-21 Oper Yang | Research | \$ 148,846.00 | 1/1/2017 | 12/31/2021 |
| R041330051 | National Science Foundation | NSF 1663105 SFS 17-21 Part Sup Yang | Research | \$ 566,157.00 | 1/1/2017 | 12/31/2021 |
| R041330052 | National Science Foundation | NSF 1720215 CAREER Oper Qin 2017 | Research | \$ 499,902.00 | 8/1/2016 | 3/31/2018 |
| R041330053 | National Science Foundation | NSF 1720215 CAREER Qin-Part Support | Research | \$ 28,000.00 | 8/1/2016 | 3/31/2018 |
| R041330054 | National Science Foundation | NSF 1647161 USIgnite Part Supp Sartipi | Research | \$ 15,600.00 | 1/1/2017 | 12/31/2019 |
| R041335010 | National Science Foundation | NSF REU-1757777 Loveless 18-21 | Research | \$ 91,913.00 | 3/15/2018 | 2/28/2021 |
| R041335011 | National Science Foundation | NSF REU-1757777 Loveless 18-21 Part Sup | Research | \$ 267,870.00 | 3/15/2018 | 2/28/2021 |
| R041512117 | National Science Foundation | NSF 1758437 Noyce 18-23 Ellis | Instruction | \$ 348,627.00 | 3/15/2018 | 2/28/2021 |
| R041512118 | National Science Foundation | NSF 1758437 Noyce 18-23 Ellis Part Sup | Instruction | \$ 511,692.00 | 3/15/2018 | 2/28/2021 |
| R054105111 | National Science Foundation | NSF PLR-1304637 Eighmy | Research | \$ 108,092.00 | 9/1/2013 | 8/31/2017 |
| R054601007 | National Science Foundation | NSF EF-1410087 Digitization TCN Krueger | Research | \$ 1,895.00 | 8/15/2014 | 7/31/2018 |
| R054617005 | National Science Foundation | NSF-S-STEM Scholars - F&A | Scholarships/Fellowships | \$ 27,476.00 | 8/1/2015 | 7/31/2020 |
| R054617006 | National Science Foundation | NSF-S-STEM Scholars - NO F&A | Scholarships/Fellowships | \$ 558,524.00 | 8/1/2015 | 7/31/2020 |
| R111017313 | National Science Foundation | NSF ISO1456662 Plant Cell-Jurat-Fuentes | Research | \$ 230,354.00 | 5/1/2015 | 10/31/2018 |
| R111416274 | National Science Foundation | NSF-DEB-1549726 EAGER - DeBruyn | Research | \$ 234,153.00 | 1/1/2016 | 12/31/2018 |
| R111416286 | National Science Foundation | NSF CBET 1649510 Int Wks P Cost-Zhuang | Research | \$ 17,480.00 | 9/1/2016 | 8/31/2017 |
| R111416287 | National Science Foundation | NSF CBET1649510 Intl Wks Nexus -Zhuang | Research | \$ 2,520.00 | 9/1/2016 | 8/31/2017 |
| R111416293 | National Science Foundation | NSF CBET 1739474 FEWESTERN - Loeffler | Research | \$ 202,020.00 | 5/15/2017 | 4/30/2019 |
| R111416294 | National Science Foundation | NSF CBET1739474 FEWESTERN P/cost Loeffler | Research | \$ 97,980.00 | 5/15/2017 | 4/30/2019 |
| R111416309 | National Science Foundation | NSF CBET1739474 PROGRAM INCOME - Loeffl | Research | \$ 16,900.00 | 5/15/2017 | 4/30/2019 |

**Appendix A
Federal Financial Assistance**

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|--|------------------|-----------------|------------------|----------------|
| R112219587 | National Science Foundation | NSF CBET-1435874 Rainbow Trout-Henry | Research | \$ 174,783.00 | 11/1/2014 | 10/31/2017 |
| R113215078 | National Science Foundation | NSF CBET-1511881 Labbe | Research | \$ 139,478.00 | 9/15/2015 | 8/31/2018 |
| R115815018 | National Science Foundation | NSF IOS 1353327 Call Complexity-AG | Research | \$ 64,120.00 | 9/1/2014 | 8/31/2019 |
| R116515093 | National Science Foundation | NSF CBET-1435874 Rainbow T-Henry ETREC | Research | \$ 11,047.00 | 11/1/2014 | 10/31/2017 |
| R124310166 | National Science Foundation | NSF IOS-1451528 Microcystis-AG DeBruyn | Public Service | \$ 60,958.00 | 4/15/2015 | 3/31/2019 |
| R011052182 | National Security Agency | DOD NSA H98230-16-1-0019 Cartwright | Research | \$ 34,104.80 | 2/8/2016 | 7/31/2018 |
| R041330058 | National Security Agency | NSA DOD H98230-17-1-0399 Yang | Academic Support | \$ 149,898.00 | 10/1/2017 | 9/30/2018 |
| R024395072 | Natl Aerospace Solutions, LLC | NAS 376209 Davenport | Research | \$ 15,000.00 | 2/23/2017 | 12/22/2017 |
| R013011172 | Naval Medical Center Portsmouth | NMCP NCRADA-NMCP-17-378 c/s Fancher | Research | \$ 55,785.00 | 10/6/2017 | 10/5/2020 |
| R013011173 | Naval Medical Center Portsmouth | NMCP NCRADA-NMCP-17-378 c/s Li | Research | \$ 15,645.00 | 10/6/2017 | 10/5/2020 |
| R010130209 | Navy | Navy N00014-16-1-3136 Prins | Research | \$ 180,729.00 | 9/1/2016 | 12/31/2017 |
| R011064105 | Navy | Bad Account-Navy Prins | Research | \$ - | 9/1/2016 | 8/31/2017 |
| R011065373 | Navy | Navy-N00014-15-1-2646 Siopsis | Research | \$ 1,100,208.00 | 1/1/2016 | 12/31/2018 |
| R011065392 | Navy | Navy N00014-16-1-3213 Li | Research | \$ 450,000.00 | 9/1/2016 | 8/31/2019 |
| R011322242 | Navy | Navy N00014-16-1-2095 Zawodzinski | Research | \$ 934,476.00 | 1/1/2016 | 12/31/2019 |
| R011322249 | Navy | Navy-N00014-16-1-2848 Zawodzinski | Research | \$ 730,000.00 | 8/1/2016 | 5/31/2018 |
| R011334435 | Navy | Navy N00014-16-1-2765 Penumadu | Research | \$ 220,000.00 | 7/1/2016 | 2/28/2019 |
| R011373493 | Navy | Navy N00014-14-1-0108 Braiman | Research | \$ 199,879.00 | 1/1/2014 | 9/30/2017 |
| R011373595 | Navy | Navy N00014-16-1-2319 Braiman | Research | \$ 149,981.00 | 3/1/2016 | 3/31/2018 |
| R011373600 | Navy | Navy N00014-16-2373 Braiman | Research | \$ 803,829.00 | 4/1/2016 | 3/31/2019 |
| R011373606 | Navy | Navy N00014-16-1-2370 TerMaath | Research | \$ 299,217.00 | 12/2/2015 | 8/14/2018 |
| R011373609 | Navy | Navy N00014-16-1-2495 Braiman | Research | \$ 200,412.00 | 5/1/2016 | 12/31/2018 |
| R011373611 | Navy | Navy N00174-16-C-0033 TerMaath | Research | \$ 331,069.00 | 5/31/2016 | 9/29/2018 |
| R011373669 | Navy | Navy N00014-17-1-2356 Braiman | Research | \$ 100,000.00 | 5/1/2017 | 10/31/2018 |
| R011373703 | Navy | Navy N00014-18-1-2067 Braiman | Research | \$ 167,575.00 | 1/1/2018 | 12/31/2020 |
| R011373722 | Navy | Navy N00014-18-1-2201 Braiman | Research | \$ 526,381.00 | 3/1/2018 | 2/28/2021 |
| R012814134 | Navy | NRL N00173-16-2-C004 Pan | Research | \$ 514,833.00 | 11/2/2015 | 9/30/2019 |
| R015010011 | Navy | DARPA-HR0011-16-1-0005 Liu | Research | \$ 374,999.00 | 9/26/2016 | 9/25/2017 |
| R024427033 | Navy | Navy N00014-18-1-2688 Schmisser | Research | \$ 740,557.00 | 6/15/2018 | 6/14/2019 |
| R105210317 | NIH-NATIONAL CENTER FOR | USHHS - 4R01DK079984-08 - Wall | Research | \$ 503,884.00 | 7/1/2016 | 6/30/2018 |
| R105210329 | NIH-NATIONAL CENTER FOR | USHHS - 1R01DK110038-01A1 - Wall | Research | \$ 350,000.00 | 4/1/2017 | 3/31/2018 |
| R105210331 | NIH-NATIONAL CENTER FOR | USPHS Grant DK110038-02 | Research | \$ 350,000.00 | 4/1/2018 | 3/31/2019 |
| R111616184 | NIH-NATIONAL CENTER FOR | NIH 1R21AI119462-01A1Enterobactin-Lin | Research | \$ 357,100.00 | 6/22/2016 | 5/31/2019 |
| R116515110 | NIH-NATIONAL CENTER FOR | NIH 1R21AI119462-01A1Enterobac-Lin-ETREC | Research | \$ 13,738.00 | 6/22/2016 | 5/31/2019 |
| R011382407 | Nuclear Regulatory Commission | NRC-HQ-84-14-G-0055 Hines | Research | \$ 430,000.00 | 8/1/2014 | 6/29/2020 |
| R011382408 | Nuclear Regulatory Commission | NRC-HQ-84-14-g-0055 C/S Hines | Research | \$ 130,000.00 | 8/1/2014 | 6/29/2020 |
| R011382456 | Nuclear Regulatory Commission | NRC-HQ-84-15-G-0023 Maldonado | Public Service | \$ 49,728.00 | 9/30/2015 | 9/29/2019 |
| R011382457 | Nuclear Regulatory Commission | NRC-HQ-84-15-G-0023 PSC Maldonado | Public Service | \$ 350,272.00 | 9/30/2015 | 9/29/2019 |
| R011382458 | Nuclear Regulatory Commission | NRC-HQ-84-15-G-0010 Maldonado | Public Service | \$ 21,782.00 | 9/30/2015 | 9/29/2017 |
| R011382459 | Nuclear Regulatory Commission | NRC-HQ-84-15-G-0010 PSC Maldonado | Public Service | \$ 48,000.00 | 9/30/2015 | 9/29/2017 |
| R011382543 | Nuclear Regulatory Commission | NRC HQ-60-17-G-0002 Hines | Public Service | \$ 25,000.00 | 6/30/2017 | 6/29/2019 |
| R011382544 | Nuclear Regulatory Commission | NRC HQ-60-17-G-0002 (PSC) Hines | Public Service | \$ 175,000.00 | 6/30/2017 | 6/29/2019 |
| R011382545 | Nuclear Regulatory Commission | NRC HQ-60-17-G-0032 Maldonado | Public Service | \$ 50,011.00 | 6/30/2017 | 6/29/2021 |
| R011382546 | Nuclear Regulatory Commission | NRC HQ-60-17-G-0032 PSC Maldonado | Public Service | \$ 349,989.00 | 6/30/2017 | 6/29/2021 |
| R011382554 | Nuclear Regulatory Commission | NRC-HQ-84-14-G-0055 FY18 Hines | Research | \$ 40,000.00 | 6/30/2017 | 6/29/2020 |
| R011382555 | Nuclear Regulatory Commission | NRC-HQ-84-14-G-0055 FY18 Maldonado | Research | \$ 20,000.00 | 6/30/2017 | 6/29/2020 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|----------------------------------|--|----------------|-----------------|------------------|----------------|
| R011382556 | Nuclear Regulatory Commission | NRC-HQ-84-14-G-0055 FY18 Jr. Faculty | Research | \$ 390,000.00 | 6/30/2017 | 6/29/2020 |
| R011382557 | Nuclear Regulatory Commission | NRC-HQ-84-14-G-0055 FY C/S Jr. Faculty | Research | \$ 150,000.00 | 6/30/2017 | 6/29/2020 |
| R010135232 | Office of Naval Research | Army W911NF-17-1-0150 Gavrillets | Research | \$ 205,671.00 | 4/15/2017 | 4/14/2018 |
| R011306007 | Office of Naval Research | DARPA HR0011-13-2-0016 Gu | Research | \$ 4,797,633.00 | 4/18/2013 | 12/31/2017 |
| R011318311 | Office of Naval Research | DOD DTRA HDTRA1-15-1-0072 Meek | Research | \$ 1,234,533.00 | 9/24/2015 | 9/23/2018 |
| R011334428 | Office of Naval Research | DOD DTRA HDTRA1-12-1-0045 Penumadu | Research | \$ 699,994.00 | 7/2/2012 | 9/30/2018 |
| R011344703 | Office of Naval Research | DOD SEC HDTRA 1-18-1-0005 Qi | Research | \$ 91,837.00 | 1/3/2018 | 1/2/2021 |
| R011373660 | Office of Naval Research | ONR N00014-15-1-2269 Coder Yr 2 | Research | \$ 121,214.00 | 6/1/2015 | 5/31/2018 |
| R011373677 | Office of Naval Research | ONR N00014-17-1-2441 Irick | Research | \$ 229,494.00 | 8/1/2017 | 7/31/2019 |
| R011382542 | Office of Naval Research | ONR N00014-17-1-2441 Coble | Research | \$ 1,163,537.72 | 8/1/2017 | 7/31/2019 |
| R011382570 | Office of Naval Research | DOD SEC HDTRA1-18-1-0005 Hayward | Research | \$ 958,195.00 | 1/3/2018 | 1/2/2021 |
| R013190170 | Office of Naval Research | ONR N00014-15-1-2269 Glasby | Research | \$ 50,000.00 | 6/1/2015 | 5/31/2018 |
| R013190195 | Office of Naval Research | ONR N00014-15-1-2269 Glasby Yr 2 | Research | \$ 100,000.00 | 6/1/2015 | 5/31/2018 |
| R024427020 | Office of Naval Research | ONR N00014-15-1-2269 SCHMISSEUR | Research | \$ 1,067,544.00 | 6/1/2015 | 5/31/2018 |
| R011301112 | Other Federal non-specified | MEASUREMENT & CONTROL PROGRAM - FEDE | Research | \$ - | 10/1/2005 | 12/31/2047 |
| R011302077 | Other Federal non-specified | RMC-Federal | Research | \$ 245,000.00 | 7/1/1995 | 12/31/2047 |
| R011310090 | Other Federal non-specified | IUCRC Federal Membership Rawn | Research | \$ 75,000.00 | 4/4/2016 | 8/31/2020 |
| R011311061 | Other Federal non-specified | MEASUREMENT & CONTROL PROGRAM - FEDE | Research | \$ 1.00 | 10/1/2005 | 12/31/2047 |
| R011346019 | Other Federal non-specified | CURRENT Membership Admin - Federal | Research | \$ 841,500.00 | 8/15/2011 | 7/31/2018 |
| R011346150 | Other Federal non-specified | CURRENT Membership Admin Federal - Li | Research | \$ 35,000.00 | 8/15/2011 | 7/31/2018 |
| R011346151 | Other Federal non-specified | CURRENT Membership Admin Federal - Liu | Research | \$ 71,000.00 | 8/15/2011 | 7/31/2018 |
| R011024477 | Pacific Northwest Lab | PNNL Battelle 398740 Zhao | Research | \$ 7,524.00 | 4/2/2018 | 7/31/2018 |
| R010211021 | Peace Corps | Peace Corps PC-15-8-053 Wood | Public Service | \$ 62,824.00 | 8/10/2015 | 7/31/2019 |
| R011344671 | Raytheon BBN Technologies Corp. | Raytheon BBN 14720 Lyles | Research | \$ 99,998.00 | 6/8/2017 | 4/5/2019 |
| R011344699 | Research Foundation of the State | SUNY 18-05 Rose | Research | \$ 160,000.00 | 10/24/2017 | 10/24/2020 |
| R011345134 | Sandia National Laboratories | Sandia National Lab PO 1790519 Dongara | Research | \$ 458,000.00 | 4/28/2017 | 9/30/2018 |
| R011345135 | Sandia National Laboratories | Sandia National Lab PO 179051 Dongarra | Research | \$ 448,189.00 | 4/28/2017 | 9/30/2018 |
| R024425020 | Sandia National Laboratories | Sandia Natl Lab PO1445803 Andrew Yu | Research | \$ 370,000.00 | 4/8/2014 | 9/12/2017 |
| R024425022 | Sandia National Laboratories | Sandia Natl Lab PO18648959 Andrew Yu | Research | \$ 70,000.00 | 11/13/2017 | 9/13/2018 |
| R011065517 | Smithsonian Astrophysical | Smithsonian Astro Chandra Cycle 19 Stein | Research | \$ 70,000.00 | 1/1/2018 | 1/31/2020 |
| R010135242 | Smithsonian Institution | Smithsonian 18-SUBC-0000388454 Fefferman | Research | \$ 358,010.00 | 9/1/2017 | 7/31/2021 |
| R073366148 | Southwest Oncology Group | Oregon Hlth & Sci Univ-SWOG-VanderWalde | Research | \$ 72,000.00 | 3/30/2015 | 12/31/2022 |
| R105209080 | Southwest Oncology Group | SOUTHWEST ONCOLOGY GRP-TRIALS | Research | \$ 46,260.00 | 4/1/1994 | 12/31/2047 |
| R105209082 | Southwest Oncology Group | SOUTHWEST ONCOLOGY GRP-TRIALS | Research | \$ 25,000.00 | 4/1/1994 | 12/31/2047 |
| R105210090 | Southwest Oncology Group | SOUTHWEST ONCOLOGY GROUP - PANELLA | Research | \$ 20,000.00 | 7/1/2004 | 12/31/2047 |
| R105210091 | Southwest Oncology Group | SOUTHWEST ONCOLOGY GROUP-KLEIN | Research | \$ 195,850.00 | 9/30/2004 | 12/31/2047 |
| R011005513 | Tennessee Valley Authority | TVA PO#2749142 (Contract 7493) Angst | Research | \$ 14,941.00 | 1/24/2017 | 7/31/2017 |
| R011005514 | Tennessee Valley Authority | TVA PO#2749142 (Travel) (7493) Angst | Research | \$ 4,720.00 | 1/24/2017 | 7/31/2017 |
| R011005526 | Tennessee Valley Authority | TVA PO#3024664 (Contract 7493) Angst | Research | \$ 4,601.00 | 5/19/2017 | 8/31/2017 |
| R011005527 | Tennessee Valley Authority | TVA PO#3024664 (Travel) (7493) Angst | Research | \$ 516.00 | 5/19/2017 | 8/31/2017 |
| R011005534 | Tennessee Valley Authority | TVA PO# 3180289 (Contract 7493) Angst | Research | \$ 6,180.00 | 7/31/2017 | 12/31/2017 |
| R011005535 | Tennessee Valley Authority | TVA PO# 3180289 (Travel) (7493) Angst | Research | \$ 1,824.00 | 7/31/2017 | 12/31/2017 |
| R011005536 | Tennessee Valley Authority | TVA PO# 3180287 (Contract 7493) Angst | Research | \$ 6,136.00 | 4/7/2017 | 10/31/2017 |
| R011005537 | Tennessee Valley Authority | TVA PO# 3180287 (Travel) (7493) Angst | Research | \$ 1,107.00 | 4/7/2017 | 10/31/2017 |
| R011005541 | Tennessee Valley Authority | TVA PO# 3282456 (Contract 7493) Angst | Research | \$ 10,933.00 | 10/2/2017 | 5/31/2018 |
| R011005542 | Tennessee Valley Authority | TVA PO# 3282456 (Travel) (7493) Angst | Research | \$ 2,490.00 | 10/2/2017 | 5/31/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-------------------------------------|--|--------------------------|------------------|------------------|----------------|
| R011005552 | Tennessee Valley Authority | TVA PO #3614689 (Contract 7493) Cyr | Research | \$ 17,397.00 | 2/21/2018 | 9/30/2018 |
| R011005553 | Tennessee Valley Authority | TVA PO#3614689 (Contract 7493)Travel Cyr | Research | \$ 2,556.00 | 2/21/2018 | 9/30/2018 |
| R011005556 | Tennessee Valley Authority | TVA PO #3768259 (7493) Cyr | Research | \$ 7,739.00 | 3/14/2018 | 9/30/2018 |
| R011005557 | Tennessee Valley Authority | TVA PO #3768259 (7493) Trvl Cyr | Research | \$ 952.00 | 3/14/2018 | 9/30/2018 |
| R011005558 | Tennessee Valley Authority | TVA PO #3814523 (7493) Cyr | Research | \$ 4,573.00 | 3/12/2018 | 9/30/2018 |
| R011005559 | Tennessee Valley Authority | TVA PO #3814523 (7493) Trvl Cyr | Research | \$ 50.00 | 3/12/2018 | 9/30/2018 |
| R011006098 | Tennessee Valley Authority | TVA- MCClung Museum - Baumann | Public Service | \$ 495,000.00 | 1/16/2015 | 9/15/2020 |
| R011038240 | Tennessee Valley Authority | TVA PO 3095478 (Contract 99998950) Horn | Research | \$ 4,983.00 | 7/5/2017 | 9/30/2017 |
| R011038247 | Tennessee Valley Authority | TVA PO #3569737 Henson Branch Horn | Research | \$ 25,000.00 | 2/6/2018 | 9/30/2018 |
| R011076096 | Tennessee Valley Authority | TVA PO #3796730 (99998950) Shefner | Research | \$ 13,860.00 | 4/13/2018 | 9/30/2019 |
| R011313530 | Tennessee Valley Authority | TVA PO#3384674 (Contract 99998950)Bray | Research | \$ 50,000.00 | 11/20/2017 | 9/30/2018 |
| R011313531 | Tennessee Valley Authority | TVA PO#3384674 (BAD ACCT) Bray | Research | \$ - | 11/20/2017 | 5/31/2018 |
| R011493328 | Tennessee Valley Authority | TVA PO#3110516 (99998950) Murray | Research | \$ 185,925.00 | 7/1/2017 | 6/30/2020 |
| R012719006 | Tennessee Valley Authority | TVA PO #3549180 TN River Tr Collett | Public Service | \$ 60,000.00 | 1/29/2018 | 10/1/2020 |
| R041330055 | Tennessee Valley Authority | TVA PB Dashboard 3000044 Sartipi 17 | Research | \$ 24,500.00 | 5/5/2017 | 12/31/2017 |
| R041330059 | Tennessee Valley Authority | TVA PB Dashboard 4027472 Sartipi 18 | Research | \$ 49,996.00 | 6/27/2018 | 12/15/2018 |
| R041335012 | Tennessee Valley Authority | TVA 3927225 Transmission Mod 18 Mohammed | Research | \$ 24,554.12 | 5/22/2018 | 9/30/2018 |
| R042215013 | Tennessee Valley Authority | TVA PO3036837 Water Trails Carroll 17 | Research | \$ 45,000.00 | 6/5/2017 | 12/31/2017 |
| R111017329 | Tennessee Valley Authority | TVA Reintro of Ruth's Aster-Hadziabdic | Research | \$ 12,000.00 | 1/1/2016 | 12/31/2017 |
| R112219728 | Tennessee Valley Authority | TVA Tree Improvement FY 17-Schlarbaum | Research | \$ 60,000.00 | 10/1/2016 | 9/30/2018 |
| R112615682 | Tennessee Valley Authority | TVA Seed Prop of Lilium - Klingeman | Research | \$ 4,984.00 | 11/9/2015 | 7/31/2017 |
| R124910215 | Tennessee Valley Authority | TVA Tall Fescue Eradication-Harper | Public Service | \$ 35,000.00 | 10/27/2015 | 10/26/2017 |
| R124910227 | Tennessee Valley Authority | TVA Tall Fescue Eradication #2-Harper | Public Service | \$ 14,500.00 | 8/15/2016 | 8/14/2017 |
| R124910233 | Tennessee Valley Authority | TVA Plant Communities Eradication-Harper | Public Service | \$ 50,000.00 | 10/27/2015 | 10/26/2018 |
| R124910245 | Tennessee Valley Authority | TVA Tall Fescue Eradication-Harper | Public Service | \$ 50,000.00 | 3/1/2018 | 9/30/2020 |
| R131030248 | Tennessee Valley Authority | TVA Diversity-Ridley-FY18 | Public Service | \$ 10,000.00 | 7/1/2017 | 6/30/2018 |
| R170117004 | Tennessee Valley Authority | TVA - Solar Farm 8500021516 - Patterson | Public Service | \$ 19,000,000.00 | 3/1/2012 | 2/28/2032 |
| R059011217 | TN Student Assistance | TSAC 2018 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R073279259 | TriService Nursing Research Program | TSNRP Grant HU0001-15-1-TS08-N15-P01 | Research | \$ 622,030.00 | 7/1/2015 | 6/30/2018 |
| R073279287 | TriService Nursing Research Program | TSNRP Grant HU0001-17-1-TS05 | Research | \$ 581,966.00 | 9/1/2017 | 8/31/2020 |
| R011038227 | U. S. Environmental Protection | US EPA IPA NC-0304-16-17N Tran | Research | \$ 52,768.00 | 7/24/2016 | 8/26/2017 |
| R011038248 | U. S. Environmental Protection | US EPA IPA NC-0304-18-18E Tran | Research | \$ 49,912.00 | 4/16/2018 | 8/24/2018 |
| R011313547 | U.S. Army Corps of Engineers | Army IPA-18-0002 Bray | Public Service | \$ 21,303.00 | 2/9/2018 | 9/30/2018 |
| R011313354 | U.S. Department of Transportation | USDOT Parent STC Admin Richards | Research | \$ 1,391,767.00 | 9/30/2013 | 3/31/2019 |
| R011313355 | U.S. Department of Transportation | USDOT STC Tech Transfer Richards | Research | \$ 547,525.00 | 9/30/2013 | 3/31/2019 |
| R011313356 | U.S. Department of Transportation | USDOT STC Edu Consortium Richards | Research | \$ 1,372,729.00 | 9/30/2013 | 3/31/2019 |
| R011313357 | U.S. Department of Transportation | USDOT STC Education Richards | Research | \$ 362,498.00 | 9/30/2013 | 3/31/2019 |
| R011313358 | U.S. Department of Transportation | USDOT STC Research Richards | Research | \$ 2,689,719.80 | 9/30/2013 | 3/31/2019 |
| R011313359 | U.S. Department of Transportation | USDOT Center DCS C/S Richards | Research | \$ 423,257.00 | 9/30/2013 | 3/31/2019 |
| R011313360 | U.S. Department of Transportation | USDOT C/S CTR ORE Return Richards | Research | \$ 227,834.00 | 9/30/2013 | 3/31/2019 |
| R011313373 | U.S. Department of Transportation | USDOT STC MRI/Big Data Han | Research | \$ 137,555.00 | 5/1/2014 | 3/31/2019 |
| R011313376 | U.S. Department of Transportation | USDOT STC MRI/Big Data Khattak | Research | \$ 136,016.00 | 9/30/2013 | 3/31/2019 |
| R011313377 | U.S. Department of Transportation | USDOT STC Education Nambisan - Richards | Research | \$ 350,547.00 | 9/30/2013 | 3/31/2019 |
| R011313378 | U.S. Department of Transportation | USDOT STC New Tech & Bicycle Safe Cherry | Research | \$ 50,000.00 | 4/1/2014 | 9/30/2018 |
| R011313379 | U.S. Department of Transportation | USDOT STC C/S Richards | Research | \$ 75,326.00 | 9/30/2013 | 3/31/2019 |
| R011313381 | U.S. Department of Transportation | USDOT STC Research Nambisan | Research | \$ 32,998.00 | 6/1/2014 | 3/31/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------------|--|--------------------------|-----------------|------------------|----------------|
| R011313391 | U.S. Department of Transportation | USDOT STC MRI#3 Nambisan | Research | \$ 88,000.00 | 5/1/2014 | 3/31/2019 |
| R011313392 | U.S. Department of Transportation | USDOT STC MR/BIG Data C/S Khattak | Research | \$ 60,911.00 | 9/30/2013 | 3/31/2019 |
| R011313393 | U.S. Department of Transportation | USDOT STC MR#3 C/S Nambisan | Research | \$ 88,020.00 | 9/30/2013 | 3/31/2019 |
| R011313394 | U.S. Department of Transportation | USDOT STC MRI 2/simulation -Khattak | Research | \$ 27,500.00 | 9/30/2013 | 3/31/2019 |
| R011313395 | U.S. Department of Transportation | USDOT STC MRI 1HSM Khattak | Research | \$ 39,892.00 | 9/30/2013 | 3/31/2019 |
| R011313396 | U.S. Department of Transportation | USDOT STC C/S DTRT13-G-UTC34 Flinchum | Research | \$ 3,035.00 | 7/1/2014 | 3/31/2019 |
| R011313397 | U.S. Department of Transportation | USDOT STC MRI C/S MRI 2/simulation Khatt | Research | \$ 8,269.00 | 9/30/2013 | 3/31/2019 |
| R011313398 | U.S. Department of Transportation | USDOT STC MRI C/S 1HSM Khattak | Research | \$ 5,712.00 | 9/30/2013 | 3/31/2019 |
| R011313401 | U.S. Department of Transportation | USDOT STC Teaching CE dept C/S Richards | Research | \$ 29,500.00 | 7/1/2014 | 3/31/2019 |
| R011313405 | U.S. Department of Transportation | USDOT STC CEE Grad studen C/S Richards | Research | \$ 22,236.00 | 7/1/2014 | 3/31/2019 |
| R011313408 | U.S. Department of Transportation | USDOT STC-MRI#2 Han | Research | \$ 87,500.00 | 8/1/2014 | 3/31/2019 |
| R011313410 | U.S. Department of Transportation | USDOT STC C/S Research Nambisan | Research | \$ 17,893.00 | 6/1/2014 | 3/31/2019 |
| R011313424 | U.S. Department of Transportation | USDOTSTC Edu C/S Nambisan | Research | \$ 20,000.00 | 9/30/2013 | 3/31/2019 |
| R011313431 | U.S. Department of Transportation | USDOT STC O/E Everett | Research | \$ 30,307.00 | 9/30/2013 | 9/30/2018 |
| R011313465 | U.S. Department of Transportation | USDOT STC MRI 4 Cherry - Richards | Research | \$ 75,000.00 | 9/30/2013 | 3/31/2019 |
| R011313475 | U.S. Department of Transportation | USDOT STC cost share CTR Richards | Research | \$ 40,000.00 | 9/1/2016 | 3/31/2019 |
| R011313483 | U.S. Department of Transportation | USDOT STC DTRT Huang | Research | \$ 32,792.00 | 10/1/2016 | 3/31/2019 |
| R011313487 | U.S. Department of Transportation | USDOT STC DTRT C/S Huang | Research | \$ 20,860.00 | 10/1/2016 | 3/31/2019 |
| R011313488 | U.S. Department of Transportation | USDOT STC Electric Bikes Cherry | Research | \$ 50,000.00 | 1/1/2017 | 6/30/2018 |
| R011313489 | U.S. Department of Transportation | USDOT STC O/E Chakraborty | Research | \$ 36,303.00 | 1/1/2017 | 8/31/2018 |
| R011313490 | U.S. Department of Transportation | USDOT STC C/S #1 Chakraborty | Research | \$ 29,169.00 | 1/1/2017 | 8/31/2018 |
| R011313491 | U.S. Department of Transportation | USDOT STC C/S #2 Chakraborty | Research | \$ 6,000.00 | 1/1/2017 | 8/31/2018 |
| R011313502 | U.S. Department of Transportation | USDOT STC O/E Han | Research | \$ 48,687.00 | 2/1/2017 | 7/31/2018 |
| R011313503 | U.S. Department of Transportation | USDOT STC O/E Khattak | Research | \$ 50,000.00 | 4/1/2017 | 9/30/2018 |
| R011086497 | U.S. Fish and Wildlife Service | USFWS Winter Emerg bats McCracken | Research | \$ 50,525.00 | 9/2/2015 | 8/31/2019 |
| R112219653 | U.S. Fish and Wildlife Service | USFWS Paternal Madtom Catfishes-Alford | Research | \$ 29,994.00 | 8/1/2015 | 7/31/2020 |
| R112219659 | U.S. Fish and Wildlife Service | USFWS Full Life Cycle Cerulean - Buehler | Research | \$ 93,500.00 | 7/7/2015 | 12/31/2018 |
| R112219664 | U.S. Fish and Wildlife Service | USFWS Winter Emergence Bats-Willcox | Research | \$ 197,975.00 | 9/2/2015 | 8/31/2019 |
| R112219775 | U.S. Fish and Wildlife Service | DOI USFWS WNS Bat Reserach - Willcox | Research | \$ 76,208.00 | 9/1/2017 | 12/31/2019 |
| R011086506 | UCOR | UCOR SC-16-024688, Rev.0 - Dolislager | Research | \$ 145,116.00 | 10/1/2016 | 7/31/2020 |
| R011330206 | University of California | Lawrence Berkeley Nat Lab 7229788 Hazen | Research | \$ 100,000.00 | 5/29/2015 | 9/30/2017 |
| R011330207 | University of California | Lawrence Berkeley NatLab7229788(51)Hazen | Research | \$ 479,999.00 | 5/29/2015 | 9/30/2017 |
| R011330209 | University of California | Lawrence Berkeley NatLab7229788(51)Hazen | Research | \$ 1,038,743.00 | 5/29/2015 | 9/30/2020 |
| R111216280 | US Agency for International | USAID Feed Future Rwanda-Lambert Ag Econ | Research | \$ 59,233.00 | 1/1/2017 | 12/31/2019 |
| R111616190 | US Agency for International | USAID Feed The Future Rwanda-Voy AS | Research | \$ 30,187.00 | 1/1/2017 | 12/31/2019 |
| R111815039 | US Agency for International | USAID Feed The Future Rwanda-Gill | Research | \$ 722,975.00 | 1/1/2017 | 12/31/2019 |
| R111815040 | US Agency for International | USAID Feed The Future Rwanda-Gill MATCH | Research | \$ - | 1/1/2017 | 12/31/2019 |
| R121818001 | US Agency for International | USAID Feed The Future Rwanda-Gill EXT | Public Service | \$ 14,610.00 | 1/1/2017 | 12/31/2019 |
| R125310302 | US Agency for International | USAID Feed Future Rwanda-Watkins FCS Ext | Public Service | \$ 6,741.00 | 1/1/2017 | 12/31/2019 |
| R041301087 | US Air Force Academy | USAF FA7000-16-2-0011 Pack 16-17 | Research | \$ 192,877.00 | 5/31/2016 | 12/31/2017 |
| R011305052 | US Army Corps of Engineers | US ARMY CORP OF ENGR-HNTG-MESP | Scholarships/Fellowships | \$ 9,500.00 | 6/26/1998 | 12/31/2047 |
| R012580301 | US Army Corps of Engineers | USACE W912DW-17-P-0043 Loeffler | Research | \$ 236,992.64 | 3/24/2017 | 3/23/2019 |
| R013210012 | US Army Corps of Engineers | USACE W912HQ-13-C-0055 Loeffler | Research | \$ 1,241,354.00 | 5/22/2013 | 5/22/2018 |
| R013601186 | US Army Corps of Engineers | USACE W912HQ-13-C-0069 Parker | Research | \$ 798,190.00 | 9/26/2013 | 9/27/2017 |
| R010130197 | US Department of Agriculture | USDA 16-JV-11221636-104 Sims | Research | \$ 195,000.00 | 7/28/2016 | 6/1/2021 |
| R010130245 | US Department of Agriculture | USDA NIFA 2018-67023-27692 Sims | Research | \$ 157,916.00 | 3/15/2018 | 3/14/2021 |

**Appendix A
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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------|--|----------------|-----------------|------------------|----------------|
| R010135228 | US Department of Agriculture | USDA NIFA 2016-38413-25270 Bishop | Research | \$ 216,000.00 | 6/1/2016 | 5/31/2021 |
| R010135248 | US Department of Agriculture | USDA NIFA 2018-67023-27692 Armsworth | Research | \$ 178,558.00 | 3/15/2018 | 3/14/2021 |
| R011038239 | US Department of Agriculture | USDA FS 17-CR-11330145-057 Nagle | Research | \$ 58,063.00 | 6/1/2017 | 3/31/2019 |
| R011042332 | US Department of Agriculture | USDA 2016-CS-11081000-018 McKinney | Research | \$ 10,000.00 | 4/22/2016 | 9/30/2021 |
| R011042333 | US Department of Agriculture | USDA 2016-CS-11081000-018 C/S McKinney | Research | \$ 1,000.00 | 4/22/2016 | 9/30/2021 |
| R011086467 | US Department of Agriculture | USDA NIFA 2014-67023-21815 Armsworth | Research | \$ 248,737.00 | 3/1/2014 | 2/28/2018 |
| R011086520 | US Department of Agriculture | BAD ACCT USDA NIFA 2018-67023-27692 | Research | \$ - | 3/15/2018 | 3/14/2021 |
| R011313506 | US Department of Agriculture | USDA Ag Freight Corridors Burton | Research | \$ 118,705.00 | 9/5/2017 | 9/30/2018 |
| R011313512 | US Department of Agriculture | USDA-AMS 17-TMTSD-TN-0011 Bray | Research | \$ 92,727.00 | 9/5/2017 | 9/30/2018 |
| R011322208 | US Department of Agriculture | USDA NIFA Non-Structural Compound Counce | Research | \$ 100,000.00 | 9/1/2013 | 8/31/2017 |
| R011334359 | US Department of Agriculture | USDA- C/S 14-DG-11132540-098 Hathaway | Research | \$ 24,004.00 | 8/22/2014 | 12/31/2018 |
| R011334360 | US Department of Agriculture | USDA-For C/S 14-DG-11132540-098 Hathaway | Research | \$ 61,045.00 | 8/22/2014 | 12/31/2018 |
| R011334364 | US Department of Agriculture | USDA NIFA Hydro Econo Mdlng-Papanicolaou | Research | \$ 205,007.00 | 9/1/2014 | 8/31/2019 |
| R011334380 | US Department of Agriculture | USDA NIFA 2015-68007-23212 Papanicolaou | Research | \$ 656,651.00 | 4/1/2015 | 3/31/2019 |
| R011334381 | US Department of Agriculture | USDA NIFA 2015-68007-23212 Schwartz | Research | \$ 310,763.00 | 4/1/2015 | 3/31/2019 |
| R011334382 | US Department of Agriculture | USDA NIFA 2015-68007-23212 Hathaway | Research | \$ 78,317.00 | 4/1/2015 | 3/31/2019 |
| R011334477 | US Department of Agriculture | USDA-Forest 17-CS-11330144-059 Hathaway | Research | \$ 40,960.00 | 6/19/2017 | 9/30/2019 |
| R011334478 | US Department of Agriculture | USDA 17-CS-11330144-059 C/S Hathaway | Research | \$ 28,388.00 | 6/19/2017 | 9/30/2019 |
| R011344667 | US Department of Agriculture | USDA NIFA 2017-67007-26150 Wu | Research | \$ 267,202.00 | 2/15/2017 | 2/14/2020 |
| R011344668 | US Department of Agriculture | USDA NIFA 2017-67007-26150 Qi | Research | \$ 219,173.00 | 2/15/2017 | 2/14/2020 |
| R011344669 | US Department of Agriculture | USDA NIFA 2017-67007-26150 Cao | Research | \$ 209,906.00 | 2/15/2017 | 2/14/2020 |
| R011450038 | US Department of Agriculture | USDA-2014-67001-21851 Zhou | Research | \$ 338,514.00 | 8/1/2014 | 7/31/2019 |
| R011770127 | US Department of Agriculture | USDA-2014-67001-21851 Colby | Research | \$ 4,224,799.00 | 8/1/2014 | 7/31/2019 |
| R011770147 | US Department of Agriculture | USDA NIFA 2015-67001-24289 Colby | Research | \$ 1,653.00 | 9/1/2015 | 8/31/2017 |
| R013601195 | US Department of Agriculture | USDA-Forest 14-DG-11132540-098 Hathaway | Research | \$ 192,418.00 | 8/22/2014 | 12/31/2018 |
| R015010018 | US Department of Agriculture | USDA NIFA 2017-67021-26599 Keffer | Research | \$ 220,173.00 | 5/15/2017 | 5/14/2021 |
| R053504004 | US Department of Agriculture | USDA Legacy of 8th Congressional Seat | Research | \$ 8,200.00 | 2/9/2017 | 12/31/2017 |
| R053504005 | US Department of Agriculture | USDA Legacy of 8th Congressional MATCH | Research | \$ 15,480.00 | 2/9/2017 | 12/31/2017 |
| R053505432 | US Department of Agriculture | USDA NIFA Resilient Cropping System '19 | Instruction | \$ 148,589.00 | 4/15/2018 | 4/14/2021 |
| R054105129 | US Department of Agriculture | USDA NIFA Ag Resilience | Instruction | \$ 63,647.00 | 4/1/2015 | 3/31/2019 |
| R054105143 | US Department of Agriculture | USDA NIFA Mobile Energy Classroom COLE | Instruction | \$ 146,910.00 | 1/1/2016 | 12/31/2019 |
| R054105147 | US Department of Agriculture | USDA Culinary Kitchen Equipment | Public Service | \$ 100,000.00 | 8/1/2016 | 7/31/2021 |
| R054105151 | US Department of Agriculture | USDA Culinary Kitchen Equipment MATCH | Public Service | \$ 185,000.00 | 8/1/2016 | 7/31/2021 |
| R054105152 | US Department of Agriculture | NIFA Building Capacity CCE - Tewari | Research | \$ 299,989.00 | 1/15/2017 | 1/14/2020 |
| R054105162 | US Department of Agriculture | USDA NIFA Niche Mkts for Farmers RPruitt | Instruction | \$ 299,988.00 | 6/1/2018 | 5/31/2021 |
| R111017258 | US Department of Agriculture | USDA NIFA Non-Structural Compounds-EPP | Research | \$ 25,374.00 | 9/1/2013 | 8/31/2017 |
| R111017281 | US Department of Agriculture | USDA FS Walnut Twig Beetle-Grant | Research | \$ 86,512.00 | 6/14/2014 | 6/13/2018 |
| R111017282 | US Department of Agriculture | USDA FS Walnut Twig Beetle-MATCH | Research | \$ - | 6/14/2014 | 6/13/2018 |
| R111017284 | US Department of Agriculture | USDA FS Prod.Release Predators-Parkman | Research | \$ 355,455.00 | 7/23/2014 | 7/31/2018 |
| R111017287 | US Department of Agriculture | USDA NIFA Bt Resistance-Jurat Fuentes | Research | \$ 492,396.00 | 9/1/2014 | 8/31/2019 |
| R111017288 | US Department of Agriculture | USDA FS Coastal Strain Impact-Grant | Research | \$ 108,750.00 | 8/22/2014 | 6/30/2019 |
| R111017289 | US Department of Agriculture | USDA FS Coastal Strain Impact-MATCH | Research | \$ - | 8/22/2014 | 6/30/2019 |
| R111017290 | US Department of Agriculture | USDA ARS ASD Soil Inhabiting Pest-EPP | Research | \$ 43,692.00 | 9/1/2014 | 8/31/2019 |
| R111017314 | US Department of Agriculture | USDA APHIS Emerald Ash TN - Grant | Research | \$ 201,837.00 | 4/1/2015 | 3/31/2018 |
| R111017316 | US Department of Agriculture | USDA FS Hst Dstrbn Thsnd Cnkr-Hadziabdic | Research | \$ 175,510.00 | 7/26/2015 | 6/30/2018 |
| R111017317 | US Department of Agriculture | USDA ARS Rabbiteye Blueberry-Staton | Research | \$ 90,000.00 | 8/1/2015 | 7/31/2020 |

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Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------|--|----------|-----------------|------------------|----------------|
| R111017318 | US Department of Agriculture | USDA ARS Rabbiteye Blueberry-MATCH | Research | \$ - | 8/1/2015 | 7/31/2020 |
| R111017321 | US Department of Agriculture | USDA NIFA-IBSS Research-Ownley | Research | \$ 56,779.00 | 8/1/2015 | 7/31/2017 |
| R111017338 | US Department of Agriculture | USDA ARS Int Mgm Red Winter Wheat-Kelly | Research | \$ 18,051.00 | 6/1/2016 | 5/31/2019 |
| R111017342 | US Department of Agriculture | USDA ARS Genomic '16-Trigiano | Research | \$ 766,066.00 | 7/1/2016 | 6/30/2021 |
| R111017343 | US Department of Agriculture | USDA ARS Genomic '16-Trigiano MATCH | Research | \$ - | 7/1/2016 | 6/30/2021 |
| R111017346 | US Department of Agriculture | USDA APHIS FPOSP 2016 Grant | Research | \$ 37,500.00 | 9/1/2016 | 8/31/2017 |
| R111017347 | US Department of Agriculture | USDA NIFA Agro-Grassland Sustain-Bernard | Research | \$ 92,223.00 | 7/1/2016 | 6/30/2020 |
| R111017348 | US Department of Agriculture | USDA ARS Genomic '16- Staton | Research | \$ 25,000.00 | 7/1/2016 | 6/30/2021 |
| R111017349 | US Department of Agriculture | USDA ARS Geonomic 16 - Trigiano | Research | \$ 23,240.00 | 7/1/2016 | 6/30/2021 |
| R111017351 | US Department of Agriculture | USDA ARS Microbial Toxins-Jurat-Fuentes | Research | \$ 10,000.00 | 8/12/2016 | 7/30/2017 |
| R111017352 | US Department of Agriculture | USDA ARS MicroTox-Jurat-Fuentes MATCH | Research | \$ - | 8/12/2016 | 7/30/2017 |
| R111017366 | US Department of Agriculture | USDA FS Tick Screening-Trout-Fryxell | Research | \$ 10,000.00 | 2/27/2017 | 2/28/2018 |
| R111017367 | US Department of Agriculture | USDA NIFA Mass Prod Lacewings-Shoemaker | Research | \$ 152,000.00 | 8/1/2017 | 7/31/2019 |
| R111017368 | US Department of Agriculture | USDA NIFA Developing HONORS-Gwinn | Research | \$ 59,374.00 | 6/1/2017 | 5/31/2020 |
| R111017369 | US Department of Agriculture | USDA NIFA Developing HONORS-MATCH | Research | \$ - | 6/1/2017 | 5/31/2020 |
| R111017372 | US Department of Agriculture | USDA NIFA Citizen Science-Shoemaker | Research | \$ 151,994.00 | 8/1/2017 | 7/31/2019 |
| R111017373 | US Department of Agriculture | USDA FS Woolly Adelgid -Parkman | Research | \$ 125,000.00 | 8/1/2017 | 9/30/2020 |
| R111017375 | US Department of Agriculture | USDA APHIS FY17 Outreach Ed Biocon-Grant | Research | \$ 64,240.00 | 8/1/2017 | 7/31/2019 |
| R111017376 | US Department of Agriculture | USDA APHIS FPOSP FY17- Grant | Research | \$ 37,500.00 | 9/1/2017 | 8/31/2018 |
| R111017377 | US Department of Agriculture | USDA APHIS Emerald Ash Borer - Grant | Research | \$ 81,525.00 | 6/1/2017 | 5/31/2018 |
| R111017378 | US Department of Agriculture | USDA ARS Stable Fly - Trout-Fryxell | Research | \$ 15,000.00 | 9/15/2017 | 9/14/2020 |
| R111017379 | US Department of Agriculture | USDA ARS Stable Fly-Trout-Fryxell-MATCH | Research | \$ - | 9/15/2017 | 9/14/2020 |
| R111017380 | US Department of Agriculture | USDA FS Yr 3 Thousand Canker Hadziabdic | Research | \$ 50,659.00 | 9/22/2017 | 8/31/2020 |
| R111017386 | US Department of Agriculture | USDA NIFA Agro-Industrial ARECCS-Gwinn | Research | \$ 16,651.00 | 3/1/2018 | 2/28/2021 |
| R111017391 | US Department of Agriculture | USDA NIFA Resistance to Bt Crops-Fuentes | Research | \$ 313,473.00 | 3/15/2018 | 3/14/2022 |
| R111017392 | US Department of Agriculture | USDA NIFA Soil Viral Bdvrsty-EPP Staton | Research | \$ 36,079.00 | 4/1/2018 | 3/31/2021 |
| R111017396 | US Department of Agriculture | USDA NIFA Resistance to Bt Crops-Lamour | Research | \$ 126,527.00 | 3/15/2018 | 3/14/2022 |
| R111216194 | US Department of Agriculture | USDA NIFA-IBSS Systm Metrics CRC-English | Research | \$ 704,128.00 | 8/1/2011 | 7/31/2018 |
| R111216222 | US Department of Agriculture | USDA NIFA Southeast QMI-Lambert | Research | \$ 69,082.00 | 2/1/2013 | 1/1/2019 |
| R111216239 | US Department of Agriculture | USDA NIFA Pymt Syst Forest Carbon-Cho | Research | \$ 251,263.00 | 3/1/2014 | 2/28/2018 |
| R111216245 | US Department of Agriculture | USDA NIFA Hydro Economic Modeling- Clark | Research | \$ 200,412.00 | 9/1/2014 | 8/31/2019 |
| R111216248 | US Department of Agriculture | USDA NIFA Plastic Biodgrdbl Mulch-AGECON | Research | \$ 170,287.00 | 9/1/2014 | 8/31/2019 |
| R111216249 | US Department of Agriculture | USDA NIFA Plastic Biodgrdbl Mulch-MATCH | Research | \$ - | 9/1/2014 | 8/31/2019 |
| R111216260 | US Department of Agriculture | USDA NIFA Ag Resilience Water Rsc-Clark | Research | \$ 954,146.00 | 4/1/2015 | 3/31/2019 |
| R111216265 | US Department of Agriculture | USDA AMS Beef Market-AgR MATCH | Research | \$ - | 9/30/2015 | 9/29/2018 |
| R111216267 | US Department of Agriculture | USDA NIFA Alternative Fumigants-AgEcon | Research | \$ 64,748.00 | 9/1/2015 | 8/31/2019 |
| R111216277 | US Department of Agriculture | USDA NIFA Agro-Grasslands Sustain-Lewis | Research | \$ 7,177.00 | 7/1/2016 | 6/30/2020 |
| R111216278 | US Department of Agriculture | USDA NIFA Finbin Database TN-AgR | Research | \$ 70,150.00 | 9/1/2016 | 8/31/2018 |
| R111216283 | US Department of Agriculture | USDA FSA Record Keeping/Risk Mgt-Boyer | Research | \$ 16,330.00 | 3/21/2017 | 3/31/2018 |
| R111216287 | US Department of Agriculture | USDA AMS Distillery/Brewery Grains-Yu | Research | \$ 71,108.00 | 9/30/2017 | 9/29/2020 |
| R111216288 | US Department of Agriculture | USDA AMS Distillery/Brewery Grains-MATCH | Research | \$ - | 9/30/2017 | 9/29/2020 |
| R111216290 | US Department of Agriculture | USDA NIFA Forest Based Ecosystems-Cho | Research | \$ 163,524.00 | 3/15/2018 | 3/14/2021 |
| R111416242 | US Department of Agriculture | USDA NIFA Plastic Biodgrdble Mulch-Hayes | Research | \$ 3,303,692.00 | 9/1/2014 | 8/31/2019 |
| R111416243 | US Department of Agriculture | USDA NIFA Plastic Biodgrdble Mulch-MATCH | Research | \$ - | 9/1/2014 | 8/31/2019 |
| R111416244 | US Department of Agriculture | USDA NIFA Plastic Bidgrdbl Mulch-DeBruyn | Research | \$ 329,841.00 | 9/1/2014 | 8/31/2019 |
| R111416245 | US Department of Agriculture | USDA NIFA Plastic Bidgrdbl Mulch-MATCH | Research | \$ - | 9/1/2014 | 8/31/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------|--|----------|-----------------|------------------|----------------|
| R111416251 | US Department of Agriculture | USDA NIFA Plastic Bgrdbl Mulch-Schaeffer | Research | \$ 161,616.00 | 9/1/2014 | 8/31/2019 |
| R111416252 | US Department of Agriculture | USDA NIFA Plastic Bgrdbl Mulch-MATCH | Research | \$ - | 9/1/2014 | 8/31/2019 |
| R111416253 | US Department of Agriculture | USDA NIFA Plastic Bidgrdbl Mulch-MATCH#2 | Research | \$ - | 9/1/2014 | 8/31/2019 |
| R111416257 | US Department of Agriculture | USDA NIFA Ag Resilience Water Rc-Hawkins | Research | \$ 73,050.00 | 4/1/2015 | 3/31/2018 |
| R111416265 | US Department of Agriculture | USDA NIFA Biotic/Abiotic Mgt-Schaeffer | Research | \$ 464,479.00 | 7/1/2015 | 6/30/2019 |
| R111416267 | US Department of Agriculture | USDA NIFA Pyrolysis Prcss-Abdoulmoumine | Research | \$ 177,577.00 | 9/1/2015 | 8/31/2018 |
| R111416282 | US Department of Agriculture | USDA ARS Cropping Systems FY 16 Lee | Research | \$ 211,856.00 | 4/1/2014 | 3/31/2019 |
| R111416283 | US Department of Agriculture | USDA ARS Cropping Syst FY16 - Lee MATCH | Research | \$ - | 4/1/2014 | 3/31/2019 |
| R111416284 | US Department of Agriculture | USDA NIFA Agro-Grassland Sustain-DeBruyn | Research | \$ 91,542.00 | 7/1/2016 | 6/30/2020 |
| R111416301 | US Department of Agriculture | USDA ARS Tech Develop RUSLE 2017-Yoder | Research | \$ 15,000.00 | 9/15/2017 | 8/31/2022 |
| R111416302 | US Department of Agriculture | USDA ARS Tech Dev RUSLE 2017-Yoder MATCH | Research | \$ - | 9/15/2017 | 8/31/2022 |
| R111416304 | US Department of Agriculture | USDA AMS Distillery/Brewery-Eash BESS | Research | \$ 21,179.00 | 9/30/2017 | 9/29/2020 |
| R111416305 | US Department of Agriculture | USDA AMS Distillery/Brewery-BESS MATCH | Research | \$ - | 9/30/2017 | 9/29/2020 |
| R111416313 | US Department of Agriculture | USDA NIFA Soil Viral Bdvrsty-Radosevich | Research | \$ 450,861.00 | 4/1/2018 | 3/31/2021 |
| R111616140 | US Department of Agriculture | USDA NIFA Southeast QMI-Oliver | Research | \$ 495,738.00 | 2/1/2013 | 1/1/2019 |
| R111616141 | US Department of Agriculture | USDA NIFA Southeast QMI-Almeida | Research | \$ 507,952.00 | 2/1/2013 | 1/1/2019 |
| R111616142 | US Department of Agriculture | USDA NIFA Southeast QMI-Pighetti | Research | \$ 304,514.00 | 2/1/2013 | 1/1/2019 |
| R111616159 | US Department of Agriculture | USDA NIFA Plastic Biodgrdble Mulch-AS | Research | \$ 9,615.00 | 9/1/2014 | 8/31/2019 |
| R111616160 | US Department of Agriculture | USDA NIFA Plastic Biodgrdble Mulch-MATCH | Research | \$ - | 9/1/2014 | 8/31/2019 |
| R111616172 | US Department of Agriculture | USDA NIFA Mnge Organic Dairies-Pighetti | Research | \$ 1,105,387.00 | 9/1/2015 | 8/31/2019 |
| R111616178 | US Department of Agriculture | USDA NIFA Hlth of Lactating Cws-Krawczel | Research | \$ 458,540.00 | 2/15/2016 | 2/14/2020 |
| R111616179 | US Department of Agriculture | USDA NIFA Oocyte Dairy Cows-Edwards | Research | \$ 418,743.00 | 3/1/2016 | 2/28/2019 |
| R111616193 | US Department of Agriculture | USDA NIFA 2017-67007-26150 Almeida Ag | Research | \$ 147,030.00 | 2/15/2017 | 2/14/2020 |
| R111616194 | US Department of Agriculture | USDA NIFA Mortality in Cattle-Pohler | Research | \$ 370,000.00 | 5/15/2017 | 4/30/2018 |
| R111616202 | US Department of Agriculture | USDA NIFA Bile Salt Hydroiase-Lin | Research | \$ 496,701.00 | 1/1/2018 | 12/31/2020 |
| R111616204 | US Department of Agriculture | USDA NIFA Non-Antibiotic Poultry-Lin | Research | \$ 1,065,395.00 | 1/15/2018 | 1/14/2021 |
| R111815037 | US Department of Agriculture | USDA NIFA Intn'I Undergraduate-Willcox | Research | \$ 182,191.00 | 1/1/2017 | 12/31/2019 |
| R111815038 | US Department of Agriculture | USDA NIFA Intn'I Undergraduate-PSC | Research | \$ 99,045.00 | 1/1/2017 | 12/31/2019 |
| R111815232 | US Department of Agriculture | Created In Error | Research | \$ 623.00 | 10/1/2017 | 12/8/2017 |
| R112015156 | US Department of Agriculture | USDA NIFA Washing Solution Organic-Zhong | Research | \$ 1,791,807.00 | 9/1/2012 | 8/31/2017 |
| R112015171 | US Department of Agriculture | USDA NIFA Non-Structural Compounds-FST | Research | \$ 26,774.00 | 9/1/2013 | 8/31/2017 |
| R112015185 | US Department of Agriculture | USDA NIFA Novel Intrvnt Strategies-Zhong | Research | \$ 262,500.00 | 6/15/2015 | 6/14/2020 |
| R112015190 | US Department of Agriculture | USDA NIFA Skim Milk Powder-Zhong | Research | \$ 470,000.00 | 1/1/2016 | 12/31/2018 |
| R112015207 | US Department of Agriculture | USDA NIFA Mushroom Saltiness -Munafo | Research | \$ 250,129.00 | 2/1/2018 | 1/31/2021 |
| R112015208 | US Department of Agriculture | USDA NIFA Mushroom Saltiness -Lockett | Research | \$ 159,612.00 | 2/1/2018 | 1/31/2021 |
| R112015209 | US Department of Agriculture | USDA NIFA Non-Antibiotic Poultry-Zhong | Research | \$ 87,405.00 | 1/15/2018 | 1/14/2021 |
| R112219514 | US Department of Agriculture | USDA NIFA Southeast QMI-Fly | Research | \$ 267,889.00 | 2/1/2013 | 1/1/2019 |
| R112219564 | US Department of Agriculture | USDA FS AG4568C140036 SRS Support-Belli | Research | \$ 319,922.84 | 3/10/2014 | 2/28/2018 |
| R112219568 | US Department of Agriculture | USDA FS 14CS11080400010 Avian-Buehler | Research | \$ 49,089.00 | 4/24/2014 | 3/31/2019 |
| R112219569 | US Department of Agriculture | USDA FS 14CS11080400010 Avian-MATCH | Research | \$ - | 4/24/2014 | 3/31/2019 |
| R112219577 | US Department of Agriculture | USDA FS 14JV11330144059- Poudyal | Research | \$ 37,790.00 | 6/17/2014 | 6/16/2019 |
| R112219580 | US Department of Agriculture | USDA FS Genetic Specialist 14-Schlarbaum | Research | \$ 165,000.00 | 8/4/2014 | 9/30/2019 |
| R112219581 | US Department of Agriculture | USDA FS Genetic Specialist 14-Schl-MATCH | Research | \$ - | 8/4/2014 | 9/30/2019 |
| R112219588 | US Department of Agriculture | USDA NIFA-IBSS Dec.Support Tool-Poudyal | Research | \$ 128,119.00 | 8/1/2011 | 7/31/2018 |
| R112219594 | US Department of Agriculture | USDA FS American Chestnut-Schlarbaum | Research | \$ 21,330.00 | 9/4/2014 | 8/31/2019 |
| R112219595 | US Department of Agriculture | USDA FS 14DG111325400098-Ag Franklin | Research | \$ 7,903.00 | 8/22/2014 | 12/31/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------|---|----------|---------------|------------------|----------------|
| R112219598 | US Department of Agriculture | USDA NIFA Plastic Biodgrdble Mulch-FWF | Research | \$ 343,413.00 | 9/1/2014 | 8/31/2019 |
| R112219599 | US Department of Agriculture | USDA NIFA Plastic Biodgrdble Mulch-MATCH | Research | \$ - | 9/1/2014 | 8/31/2019 |
| R112219600 | US Department of Agriculture | USDA FS American Chestnut-MATCH | Research | \$ - | 9/4/2014 | 8/31/2019 |
| R112219617 | US Department of Agriculture | USDA FS Pedigreed Hardwood-Schlarbaum | Research | \$ 208,405.00 | 12/9/2014 | 12/8/2019 |
| R112219618 | US Department of Agriculture | USDA FS Pedigreed Hardwood-MATCH | Research | \$ - | 12/9/2014 | 12/8/2019 |
| R112219619 | US Department of Agriculture | USDA FS Mgt & Ecological Processes-Belli | Research | \$ 81,427.00 | 12/19/2014 | 12/15/2018 |
| R112219647 | US Department of Agriculture | USDA NIFA Native C4 Grass-AgR | Research | \$ 68,339.00 | 6/1/2015 | 5/31/2019 |
| R112219650 | US Department of Agriculture | USDA FS American Chstnt Mod 1-Schlarbaum | Research | \$ 4,500.00 | 9/4/2014 | 8/31/2019 |
| R112219651 | US Department of Agriculture | USDA FS Natural Disaster BioSAT-Young | Research | \$ 25,000.00 | 7/17/2015 | 8/31/2017 |
| R112219652 | US Department of Agriculture | USDA FS American Chstnt Mod 1-Schlarbaum | Research | \$ - | 9/4/2014 | 8/31/2019 |
| R112219682 | US Department of Agriculture | USDA FS Cherokee Song Birds - Buehler | Research | \$ 33,000.00 | 4/6/2016 | 2/28/2021 |
| R112219683 | US Department of Agriculture | USDA FS Cherk Song Birds-Buehler MATCH | Research | \$ - | 4/6/2016 | 2/28/2021 |
| R112219690 | US Department of Agriculture | USDA FS FPL Analysis Lumber - Young | Research | \$ 53,000.00 | 5/17/2016 | 10/31/2018 |
| R112219691 | US Department of Agriculture | USDA FS FPL Analysis Lumber-Young MATCH | Research | \$ - | 5/17/2016 | 10/31/2018 |
| R112219693 | US Department of Agriculture | USDA FS NVUM -Schexnayder | Research | \$ 83,000.50 | 6/2/2016 | 12/31/2018 |
| R112219694 | US Department of Agriculture | USDA FS NVUM -Schexnayder MATCH | Research | \$ - | 6/2/2016 | 12/31/2018 |
| R112219703 | US Department of Agriculture | USDA FS NVUM -013 - Schexnayder | Research | \$ 40,495.40 | 6/14/2016 | 12/31/2021 |
| R112219704 | US Department of Agriculture | USDA FS NVUM -013 - Schexnayder MATCH | Research | \$ - | 6/14/2016 | 12/31/2021 |
| R112219707 | US Department of Agriculture | USDA FS Land Between the Lakes-Keyser | Research | \$ 10,000.00 | 6/24/2016 | 6/20/2021 |
| R112219708 | US Department of Agriculture | USDA FS Land Between the Lakes-MATCH | Research | \$ - | 6/24/2016 | 6/20/2021 |
| R112219709 | US Department of Agriculture | USDA FS Forestland Ownership-Poudyal | Research | \$ 19,983.00 | 7/27/2016 | 12/31/2018 |
| R112219710 | US Department of Agriculture | USDA FS Forestland Ownership-MATCH | Research | \$ - | 7/27/2016 | 12/31/2018 |
| R112219713 | US Department of Agriculture | USDA NIFA Agro-Grasslands Sustain-Keyser | Research | \$ 119,640.00 | 7/1/2016 | 6/30/2020 |
| R112219717 | US Department of Agriculture | USDA FS FSC Summer Intn - Jean-Philippe | Research | \$ 7,776.00 | 9/6/2016 | 8/19/2021 |
| R112219718 | US Department of Agriculture | USDA NIFA Finbin Database TN-FWF | Research | \$ 1,220.00 | 9/1/2016 | 8/31/2018 |
| R112219720 | US Department of Agriculture | USDA FS Shortleaf Pine Phs III - Black | Research | \$ 579,000.00 | 10/1/2016 | 3/31/2019 |
| R112219724 | US Department of Agriculture | USDA NIFA Forestry Scholar-Jean-Philippe | Research | \$ 133,400.00 | 6/1/2016 | 5/31/2021 |
| R112219742 | US Department of Agriculture | USDA NIFA 2017-67007-26150 Eda Ag | Research | \$ 119,889.00 | 2/15/2017 | 2/14/2020 |
| R112219756 | US Department of Agriculture | USDA FS Mill Dynamics Exploring - Hodges | Research | \$ 49,968.00 | 6/14/2017 | 9/30/2019 |
| R112219760 | US Department of Agriculture | USDA FS NVUM 028 - Schexnayder | Research | \$ 112,418.00 | 6/22/2017 | 12/31/2018 |
| R112219761 | US Department of Agriculture | USDA FS NVUM 028 - Schexnayder MATCH | Research | \$ - | 6/22/2017 | 12/31/2018 |
| R112219762 | US Department of Agriculture | USDA FS Silvicult Am Chestnut-Schlarbaum | Research | \$ 19,790.00 | 6/19/2017 | 8/31/2019 |
| R112219763 | US Department of Agriculture | USDA FS Silvicult Am Chest-Schlarbaum MATCH | Research | \$ - | 6/19/2017 | 8/31/2019 |
| R112219774 | US Department of Agriculture | USDA FSA AMD Quail & Songbirds-McKenzie | Research | \$ 135,000.00 | 9/28/2017 | 9/27/2019 |
| R112219794 | US Department of Agriculture | USDA FS FSC Sum Int-Jean-Philippe MATCH | Research | \$ - | 1/1/2018 | 8/19/2021 |
| R112219802 | US Department of Agriculture | USDA FS NVUM Data Entry - Schexnayder | Research | \$ 64,996.00 | 1/1/2018 | 12/31/2018 |
| R112219803 | US Department of Agriculture | USDA FS NVUM Data EntY-Schexnayder MATCH | Research | \$ - | 1/1/2018 | 12/31/2018 |
| R112219805 | US Department of Agriculture | USDA FS NVUM Chattahoochee-Schexnayder | Research | \$ 5,000.50 | 6/20/2018 | 12/31/2019 |
| R112219806 | US Department of Agriculture | USDA FS NVUM Chatta-Schexnayder MATCH | Research | \$ - | 6/20/2018 | 12/31/2019 |
| R112615562 | US Department of Agriculture | USDA NIFA Switchgrass Biocnfmnt-Stewart | Research | \$ 500,000.00 | 9/1/2013 | 8/31/2017 |
| R112615621 | US Department of Agriculture | USDA ARS ASD Soil Inhabiting Pest-Butler | Research | \$ 161,308.00 | 9/1/2014 | 8/31/2019 |
| R112615622 | US Department of Agriculture | USDA ARS ASD Soil Inhabiting Pest-MATCH | Research | \$ - | 9/1/2014 | 8/31/2019 |
| R112615628 | US Department of Agriculture | USDA NIFA Alfalfa Forage Management-Nave | Research | \$ 156,287.00 | 9/1/2014 | 12/31/2018 |
| R112615657 | US Department of Agriculture | USDA ARS Global Genes Strawberry-Cheng | Research | \$ 177,880.00 | 5/1/2015 | 4/30/2020 |
| R112615658 | US Department of Agriculture | USDA ARS Global Genes Strawberry-MATCH | Research | \$ - | 5/1/2015 | 4/30/2020 |
| R112615674 | US Department of Agriculture | USDA ARS Herbicide Resistant Wd-Steckel | Research | \$ 85,000.00 | 8/25/2015 | 8/24/2020 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------|--|----------|-----------------|------------------|----------------|
| R112615675 | US Department of Agriculture | USDA ARS Herbicide Resistant Wd-MATCH | Research | \$ - | 8/25/2015 | 8/24/2020 |
| R112615678 | US Department of Agriculture | USDA ARS Adv Pesticide Spry Apps-AgR | Research | \$ 96,588.00 | 10/1/2015 | 7/30/2020 |
| R112615679 | US Department of Agriculture | USDA NIFA Mnge Organic Dairies-Butler | Research | \$ 197,995.00 | 9/1/2015 | 8/31/2019 |
| R112615726 | US Department of Agriculture | USDA NIFA Agro-Grasslands Sustain-Butler | Research | \$ 27,720.00 | 7/1/2016 | 6/30/2020 |
| R112615731 | US Department of Agriculture | USDA ARS High Oleic Sybn 2017-Pantalone | Research | \$ 159,764.00 | 10/1/2016 | 9/30/2018 |
| R112615732 | US Department of Agriculture | USDA NIFA Cleistogamy Oilseed Crop-Stewa | Research | \$ 465,000.00 | 9/1/2016 | 8/31/2019 |
| R112615741 | US Department of Agriculture | USDA ARS Protein Meal Project-Pantalone | Research | \$ 149,749.00 | 10/1/2016 | 9/30/2018 |
| R112615805 | US Department of Agriculture | USDA NIFA Biomass Yield-Bhandari | Research | \$ 570,623.00 | 3/1/2018 | 2/28/2022 |
| R112615811 | US Department of Agriculture | USDA NIFA Soybean Infection Cntrl-Hewezi | Research | \$ 455,000.00 | 4/1/2018 | 3/31/2021 |
| R113215009 | US Department of Agriculture | USDA NIFA-IBSS Research-Rials | Research | \$ 1,342,262.00 | 8/1/2011 | 7/31/2018 |
| R113215010 | US Department of Agriculture | USDA NIFA-IBSS Subcontracts-Rials | Research | \$ 9,151,737.00 | 8/1/2011 | 7/31/2018 |
| R113215011 | US Department of Agriculture | USDA NIFA-IBSS Feedstock-Rials | Research | \$ 976,939.00 | 8/1/2011 | 7/31/2018 |
| R113215019 | US Department of Agriculture | USDA NIFA-IBSS Fractionation-Bozell | Research | \$ 333,338.00 | 8/1/2011 | 7/31/2017 |
| R113215020 | US Department of Agriculture | USDA NIFA-IBSS Conversion-Labbe | Research | \$ 578,879.00 | 8/1/2011 | 7/31/2018 |
| R113215039 | US Department of Agriculture | USDA NIFA EEO-Chmely | Research | \$ 198,710.00 | 8/12/2011 | 7/31/2018 |
| R113215040 | US Department of Agriculture | USDA NIFA Non-Structural Compounds-Labbe | Research | \$ 337,806.00 | 9/1/2013 | 8/31/2017 |
| R113215041 | US Department of Agriculture | USDA NIFA Extrusion of Lignins-Bozell | Research | \$ 336,857.00 | 9/1/2013 | 8/31/2017 |
| R113215042 | US Department of Agriculture | Account created in error | Research | \$ - | 9/1/2013 | 8/31/2017 |
| R113215043 | US Department of Agriculture | USDA NIFA Extrusion of Lignins-Harper | Research | \$ 111,599.00 | 9/1/2013 | 8/31/2017 |
| R113215044 | US Department of Agriculture | USDA NIFA Extrusion of Lignins-Labbe | Research | \$ 48,465.00 | 9/1/2013 | 8/31/2017 |
| R113215048 | US Department of Agriculture | USDA NIFA Sun Grant 2013 Regional-Rials | Research | \$ 323,962.00 | 9/1/2013 | 8/31/2018 |
| R113215049 | US Department of Agriculture | USDA NIFA Sun Grant 2013 Adm-Rials | Research | \$ 17,278.00 | 9/1/2013 | 8/31/2018 |
| R113215050 | US Department of Agriculture | USDA NIFA Sun Grant 2013 Internal-Rials | Research | \$ - | 9/1/2013 | 1/31/2018 |
| R113215055 | US Department of Agriculture | USDA NIFA Sun Grant 2013 Int SG -Rials | Research | \$ 90,709.00 | 7/1/2014 | 1/31/2018 |
| R113215074 | US Department of Agriculture | USDA NIFA Pyrolysis Process-Labbe | Research | \$ 310,890.00 | 9/1/2015 | 8/31/2018 |
| R113215109 | US Department of Agriculture | USDA NIFA Engineered Carbon-Harper | Research | \$ 230,027.00 | 5/15/2017 | 5/14/2021 |
| R113215116 | US Department of Agriculture | USDA NIFA Thermoplastics-Naskar | Research | \$ 2,994,429.00 | 1/1/2018 | 12/31/2020 |
| R113215117 | US Department of Agriculture | USDA NIFA Populus Pathways-Rials | Research | \$ 1,000,000.00 | 2/15/2018 | 2/14/2023 |
| R113215118 | US Department of Agriculture | Bad Account USDA NIFA Resins Additive | Research | \$ - | 11/1/2017 | 7/31/2019 |
| R113215119 | US Department of Agriculture | Bad Account USDA NIFA Resins Additive | Research | \$ 13,423.00 | 11/1/2017 | 7/31/2019 |
| R113215125 | US Department of Agriculture | USDA NIFA Agro-Industrial ARECCS-Chmely | Research | \$ 51,663.00 | 3/1/2018 | 2/28/2021 |
| R113215126 | US Department of Agriculture | USDA NIFA Agro-Industrial ARECCS-PSC | Research | \$ 210,600.00 | 3/1/2018 | 2/28/2021 |
| R113215129 | US Department of Agriculture | USDA NIFA Lignin-Polyurethanes-Ragauskas | Research | \$ 500,000.00 | 4/1/2018 | 3/31/2020 |
| R115815022 | US Department of Agriculture | USDA ARS Genomic '16-Trigiano FRREC | Research | \$ 13,374.00 | 7/1/2016 | 9/15/2018 |
| R116015064 | US Department of Agriculture | USDA ARS High Oleic Sybn 2017-Pantalone | Research | \$ 3,000.00 | 10/1/2016 | 9/30/2018 |
| R116015065 | US Department of Agriculture | USDA ARS Protein Meal Pr-Pantalone HRREC | Research | \$ 6,000.00 | 10/1/2016 | 9/30/2018 |
| R116515056 | US Department of Agriculture | USDA NIFA Washing Solution Organic-ETREC | Research | \$ 10,244.00 | 9/1/2012 | 8/31/2017 |
| R116515076 | US Department of Agriculture | USDA NIFA Hydro Economic Modeling- Clark | Research | \$ 12,600.00 | 9/1/2014 | 8/31/2019 |
| R116515078 | US Department of Agriculture | USDA NIFA Plastic Biodgrdble Mulch-Hayes | Research | \$ 28,579.00 | 9/1/2014 | 8/31/2019 |
| R116515079 | US Department of Agriculture | USDA NIFA Plastic Biodgrdble Mulch-MATCH | Research | \$ - | 9/1/2014 | 8/31/2019 |
| R116515080 | US Department of Agriculture | USDA NIFA Plastic Biodgrdbl Mch-MATCH#2 | Research | \$ - | 9/1/2014 | 8/31/2019 |
| R116515089 | US Department of Agriculture | USDA NIFA Native C4 Grass-AgR | Research | \$ 10,194.00 | 6/1/2015 | 5/31/2019 |
| R116515091 | US Department of Agriculture | USDA FS Prod Release Predators-Parkman | Research | \$ 555.00 | 7/23/2014 | 7/31/2018 |
| R116515094 | US Department of Agriculture | USDA NIFA Mnge Organic Dairies-Pighetti | Research | \$ 11,448.00 | 9/1/2015 | 8/31/2019 |
| R116515103 | US Department of Agriculture | USDA NIFA Hlth of Lactating Cws-Krawczel | Research | \$ 41,460.00 | 2/15/2016 | 2/14/2020 |
| R116515105 | US Department of Agriculture | USDA NIFA Oocyte Dairy Cow-Edwards ETREC | Research | \$ 26,257.00 | 3/1/2016 | 2/28/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------|--|----------------|---------------|------------------|----------------|
| R116515108 | US Department of Agriculture | USDA NIFA Ag Resilience Water Rsc-Walker | Research | \$ 19,000.00 | 4/1/2016 | 3/31/2019 |
| R116515113 | US Department of Agriculture | USDA NIFA Agro-Grasslands Sustain-Keyser | Research | \$ 8,463.00 | 7/1/2016 | 6/30/2020 |
| R116515115 | US Department of Agriculture | USDA ARS High Oleic Sybn 2017-Pantalone | Research | \$ 3,000.00 | 10/1/2016 | 9/30/2018 |
| R116515116 | US Department of Agriculture | USDA APHIS Emerald Ash TN - Grant ETREC | Research | \$ 893.00 | 4/1/2015 | 3/31/2018 |
| R116515119 | US Department of Agriculture | USDA ARS Protein Meal Pr-Pantalone ETREC | Research | \$ 6,000.00 | 10/1/2016 | 9/30/2018 |
| R116515126 | US Department of Agriculture | USDA NIFA 2017-67007-26150 Almedia ETREC | Research | \$ 6,677.00 | 2/15/2017 | 2/14/2020 |
| R116515140 | US Department of Agriculture | USDA NIFA Biomass Yield-Bhandari ETREC | Research | \$ 19,297.00 | 3/1/2018 | 2/28/2022 |
| R117015025 | US Department of Agriculture | USDA NIFA Hydro Economic Modeling- Clark | Research | \$ 12,600.00 | 9/1/2014 | 8/31/2019 |
| R117015027 | US Department of Agriculture | USDA NIFA Ag Resilience Water Rsc-Walker | Research | \$ 19,000.00 | 4/1/2016 | 3/31/2019 |
| R117015028 | US Department of Agriculture | USDA NIFA Agro-Grasslands Sustain-Keyser | Research | \$ 20,989.00 | 7/1/2016 | 6/30/2020 |
| R117015029 | US Department of Agriculture | USDA NIFA 2017-67007-26150 Almedia MTREC | Research | \$ 30,122.00 | 2/15/2017 | 2/14/2020 |
| R117315101 | US Department of Agriculture | USDA NIFA Hydro Economic Modeling- Clark | Research | \$ 12,600.00 | 9/1/2014 | 8/31/2019 |
| R117315117 | US Department of Agriculture | USDA ARS Cropping Systems 2019-Lee | Research | \$ 1,500.00 | 1/1/2016 | 3/31/2019 |
| R117315131 | US Department of Agriculture | USDA NIFA Ag Resilience Water Rsc-Walker | Research | \$ 31,000.00 | 4/1/2016 | 3/31/2019 |
| R117315132 | US Department of Agriculture | USDA ARS Int Mgm Wintr Wheat-Kelly-MILAN | Research | \$ 1,677.00 | 6/1/2016 | 5/31/2019 |
| R117315136 | US Department of Agriculture | USDA ARS High Oleic Sybn 2017-Pantalone | Research | \$ 3,000.00 | 10/1/2016 | 9/30/2018 |
| R117315139 | US Department of Agriculture | USDA ARS Protein Meal Pr-Pantalone MILAN | Research | \$ 6,000.00 | 10/1/2016 | 9/30/2018 |
| R117515033 | US Department of Agriculture | USDA ARS Cropping System 2019-Lee PREC | Research | \$ 3,000.00 | 4/1/2014 | 3/31/2019 |
| R117515043 | US Department of Agriculture | USDA NIFA Biomass Yield-Bhandari PREC | Research | \$ 10,080.00 | 3/1/2018 | 2/28/2022 |
| R117815051 | US Department of Agriculture | USDA NIFA Ag Resilience Water Rsc-Walker | Research | \$ 19,000.00 | 4/1/2016 | 3/31/2019 |
| R118315155 | US Department of Agriculture | USDA ARS Cropping Systems 2019-Lee | Research | \$ 212,708.00 | 4/1/2014 | 3/31/2019 |
| R118315156 | US Department of Agriculture | USDA ARS Cropping Systems 2019-MATCH | Research | \$ - | 4/1/2014 | 3/31/2019 |
| R118315162 | US Department of Agriculture | USDA ARS Cropping System 2017-Lee WTREC | Research | \$ 34,906.62 | 4/1/2014 | 8/31/2017 |
| R118315163 | US Department of Agriculture | USDA ARS Cropping Systems 2018-Lee WTREC | Research | \$ 92,906.00 | 4/1/2014 | 8/31/2018 |
| R118315177 | US Department of Agriculture | USDA NIFA Biotic/Abiotic Mgt-Schaeffer | Research | \$ 10,500.00 | 7/1/2015 | 6/30/2019 |
| R118315195 | US Department of Agriculture | USDA NIFA Ag Resilience Water Rsc-Walker | Research | \$ 2,800.00 | 4/1/2016 | 3/31/2018 |
| R118315199 | US Department of Agriculture | USDA ARS Int Mgm Wheat-Kelly-WTREC | Research | \$ 1,677.00 | 6/1/2016 | 5/31/2019 |
| R118315202 | US Department of Agriculture | USDA ARS High Oleic Sybn 2017-Pantalone | Research | \$ 3,000.00 | 10/1/2016 | 9/30/2018 |
| R118315203 | US Department of Agriculture | USDA ARS AG Support 2017- Arelli | Research | \$ 20,637.00 | 10/1/2016 | 9/30/2017 |
| R118315204 | US Department of Agriculture | USDA ARS AG Support 2017 Utilities | Research | \$ 58,075.00 | 10/1/2016 | 9/30/2017 |
| R118315207 | US Department of Agriculture | USDA ARS Protein Meal Pr-Pantalone WTREC | Research | \$ 6,000.00 | 10/1/2016 | 9/30/2018 |
| R118315230 | US Department of Agriculture | USDA ARS AG Support 2018 Arelli | Research | \$ 34,155.00 | 10/1/2017 | 9/30/2018 |
| R118315231 | US Department of Agriculture | USDA ARS AG Support 2018 Utilities | Research | \$ 44,557.00 | 10/1/2017 | 9/30/2018 |
| R118315232 | US Department of Agriculture | USDA ARS AG G&S - Arelli | Research | \$ 3,623.00 | 10/1/2017 | 9/30/2018 |
| R118315245 | US Department of Agriculture | USDA NIFA Soil Bdvrsty-Radosevich WTREC | Research | \$ 12,960.00 | 4/1/2018 | 3/31/2021 |
| R118315703 | US Department of Agriculture | Account created in ERROR | Research | \$ - | 7/1/2015 | 6/30/2018 |
| R120115009 | US Department of Agriculture | USDA NRCS Cnsrvtn Professionals-Burns | Public Service | \$ 73,099.00 | 8/15/2017 | 8/31/2020 |
| R124010051 | US Department of Agriculture | USDA RD Dvlpt Opp for Rural TN-Holland | Public Service | \$ 45,000.00 | 7/30/2015 | 12/31/2017 |
| R124110108 | US Department of Agriculture | USDA FSA EXT Svcs Farm Bill 2014-Smith | Public Service | \$ 70,532.00 | 10/24/2014 | 10/31/2017 |
| R124110109 | US Department of Agriculture | USDA FSA EXT Svcs Farm Bill 2014-MATCH | Public Service | \$ - | 10/24/2014 | 10/31/2017 |
| R124110113 | US Department of Agriculture | USDA NIFA Ag Resilience Water Rsc-Clark | Public Service | \$ 72,366.00 | 4/1/2015 | 3/31/2019 |
| R124110116 | US Department of Agriculture | USDA AMS Beef Market-Griffith | Public Service | \$ 91,235.00 | 9/30/2015 | 9/29/2018 |
| R124110117 | US Department of Agriculture | USDA AMS Beef Market-MATCH | Public Service | \$ - | 9/30/2015 | 9/29/2018 |
| R124110126 | US Department of Agriculture | USDA NIFA Agro-Grslns Sustain-Griffith | Public Service | \$ 7,246.00 | 7/1/2016 | 6/30/2020 |
| R124110127 | US Department of Agriculture | USDA NIFA Finbin Database TN-EXT | Public Service | \$ 138,545.00 | 9/1/2016 | 8/31/2018 |
| R124110132 | US Department of Agriculture | USDA FSA Record Keeping/Risk Mgt-Smith | Public Service | \$ 14,316.00 | 3/21/2017 | 3/31/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------|---|----------------|-----------------|------------------|----------------|
| R124110134 | US Department of Agriculture | USDA NIFA TN Beginning Farmers-AgEcon | Public Service | \$ 35,161.00 | 8/1/2017 | 7/31/2020 |
| R124110135 | US Department of Agriculture | USDA NIFA TN Beginning Frmr-AgEcon MATCH | Public Service | \$ - | 8/1/2017 | 7/31/2020 |
| R124110138 | US Department of Agriculture | USDA AMS Distillery/Brewery Grains-Smith | Public Service | \$ 13,570.00 | 9/30/2017 | 9/29/2020 |
| R124110139 | US Department of Agriculture | USDA AMS Distillery/Brewery Grains-MATCH | Public Service | \$ - | 9/30/2017 | 9/29/2020 |
| R124310132 | US Department of Agriculture | USDA NIFA TN AgrAbility 2013-Prather | Public Service | \$ 711,000.00 | 9/1/2013 | 8/31/2017 |
| R124310147 | US Department of Agriculture | USDA NIFA Hydro Economic Modeling-BESS | Public Service | \$ 178,427.00 | 9/1/2014 | 8/31/2019 |
| R124310158 | US Department of Agriculture | USDA NIFA Ag Resilience Water Rsc-Walker | Public Service | \$ 1,436,652.00 | 4/1/2015 | 3/31/2019 |
| R124310188 | US Department of Agriculture | USDA FS Resilient Agriculture-Walker | Public Service | \$ 30,000.00 | 7/18/2016 | 6/30/2019 |
| R124310192 | US Department of Agriculture | USDA NIFA Ag Water Treatment-BESS | Public Service | \$ 34,269.00 | 9/1/2016 | 8/31/2019 |
| R124310207 | US Department of Agriculture | USDA NIFA TN Beginning Farmers-Prather | Public Service | \$ 417,782.00 | 8/1/2017 | 7/31/2020 |
| R124310208 | US Department of Agriculture | USDA NIFA AgrAbility Prjt 2017-Prather | Public Service | \$ 176,494.00 | 9/1/2017 | 8/31/2018 |
| R124310209 | US Department of Agriculture | USDA NIFA Disaster Education-Prather | Public Service | \$ 80,198.00 | 9/1/2017 | 8/31/2020 |
| R124310210 | US Department of Agriculture | USDA NIFA Disaster Education-MATCH | Public Service | \$ - | 9/1/2017 | 8/31/2020 |
| R124410034 | US Department of Agriculture | USDA NIFA Southeast QMI-Krawczel | Public Service | \$ 1,354,825.00 | 2/1/2013 | 1/1/2019 |
| R124410052 | US Department of Agriculture | USDA NIFA Mnge Organic Dairies-Krawczel | Public Service | \$ 387,015.00 | 9/1/2015 | 8/31/2019 |
| R124410058 | US Department of Agriculture | USDA AMS Distillery/Brewery-Smith AS | Public Service | \$ 58,022.00 | 9/30/2017 | 9/29/2020 |
| R124410059 | US Department of Agriculture | USDA AMS Distillery/Brewery-AS MATCH | Public Service | \$ - | 9/30/2017 | 9/29/2020 |
| R124610336 | US Department of Agriculture | USDA ARS Neonicotinoid Insectsd-Stewart | Public Service | \$ 242,630.00 | 9/9/2013 | 9/9/2018 |
| R124610337 | US Department of Agriculture | USDA ARS Neonicotinoid Insectsd-MATCH | Public Service | \$ - | 9/9/2013 | 9/9/2018 |
| R124610351 | US Department of Agriculture | USDA FS Prod.Release Predators- MATCH | Public Service | \$ - | 7/23/2014 | 7/31/2018 |
| R124610353 | US Department of Agriculture | USDA ARS Neonicotinoid Insct- Camp MATCH | Public Service | \$ - | 9/9/2014 | 9/9/2018 |
| R124610355 | US Department of Agriculture | USDA NIFA IMP Programs 2015-Stewart | Public Service | \$ 87,000.00 | 9/1/2014 | 8/31/2017 |
| R124610356 | US Department of Agriculture | USDA NIFA IMP Programs 2015-Vail | Public Service | \$ 75,000.00 | 9/1/2014 | 8/31/2017 |
| R124610357 | US Department of Agriculture | USDA NIFA IMP Programs 2015-Hensley | Public Service | \$ 30,000.00 | 9/1/2014 | 8/31/2017 |
| R124610358 | US Department of Agriculture | USDA NIFA IMP Programs 2015-Young | Public Service | \$ 20,000.00 | 9/1/2014 | 8/31/2017 |
| R124610395 | US Department of Agriculture | USDA ARS Neonicotinoid #2-Stewart | Public Service | \$ 70,000.00 | 9/9/2016 | 9/8/2018 |
| R124610396 | US Department of Agriculture | USDA ARS Neonicotinoid #2-MATCH | Public Service | \$ - | 9/9/2016 | 9/8/2018 |
| R124610399 | US Department of Agriculture | USDA APHIS CAPS Infrastructure-Hale | Public Service | \$ 33,343.00 | 1/1/2017 | 12/31/2017 |
| R124610400 | US Department of Agriculture | USDA APHIS CAPS Bark Beetle-Hale | Public Service | \$ 22,770.00 | 1/1/2017 | 12/31/2017 |
| R124610401 | US Department of Agriculture | USDA APHIS CAPS Oak Survey-Hale | Public Service | \$ 22,703.00 | 1/1/2017 | 12/31/2017 |
| R124610402 | US Department of Agriculture | USDA APHIS CAPS Fld Crops Pest Svy-Hale | Public Service | \$ 22,839.00 | 1/1/2017 | 12/31/2017 |
| R124610417 | US Department of Agriculture | USDA FS Woolly Adelgid -Parkman MATCH | Public Service | \$ - | 8/1/2017 | 9/20/2020 |
| R124610418 | US Department of Agriculture | USDA APHIS Tomato Commodity 2017-Hale | Public Service | \$ 17,750.00 | 5/1/2017 | 4/30/2018 |
| R124610419 | US Department of Agriculture | USDA ARS Soybean Bee Forage - Stewart | Public Service | \$ 63,950.00 | 9/30/2017 | 9/30/2022 |
| R124610420 | US Department of Agriculture | USDA ARS Soybean Bee Forage MATCH | Public Service | \$ - | 9/30/2017 | 9/30/2022 |
| R124610421 | US Department of Agriculture | USDA NIFA IPM Implementation-Kelly | Public Service | \$ 45,750.00 | 9/1/2017 | 8/31/2018 |
| R124610422 | US Department of Agriculture | USDA NIFA IPM Implementation-Stewart | Public Service | \$ 18,019.00 | 9/1/2017 | 8/31/2018 |
| R124610423 | US Department of Agriculture | USDA NIFA IPM Implementation-Vail B-Bugs | Public Service | \$ 34,724.00 | 9/1/2017 | 8/31/2018 |
| R124610424 | US Department of Agriculture | USDA NIFA IPM Implementation-Vail School | Public Service | \$ 19,326.00 | 9/1/2017 | 8/31/2018 |
| R124610425 | US Department of Agriculture | USDA NIFA IPM Implementation-Hensley | Public Service | \$ 9,999.00 | 9/1/2017 | 8/31/2018 |
| R124610433 | US Department of Agriculture | USDA APHIS CAPS Bark Survey-Hale | Public Service | \$ 22,770.00 | 1/1/2018 | 12/31/2018 |
| R124610434 | US Department of Agriculture | USDA APHIS CAPS Oak Survey-Hale | Public Service | \$ 22,703.00 | 1/1/2018 | 12/31/2018 |
| R124610435 | US Department of Agriculture | USDA APHIS CAPS Pest Survey-Hale | Public Service | \$ 22,839.00 | 1/1/2018 | 12/31/2018 |
| R124610439 | US Department of Agriculture | USDA APHIS CAPS Infrastructure-Hale | Public Service | \$ 33,343.00 | 1/1/2018 | 12/31/2018 |
| R124610443 | US Department of Agriculture | USDA APHIS Tomato Commodity 2018-Hale | Public Service | \$ 17,000.00 | 5/1/2018 | 4/30/2019 |
| R124810011 | US Department of Agriculture | USDA NIFA Washing Slition Organic-Critzer | Public Service | \$ 117,634.00 | 9/1/2012 | 8/31/2017 |

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Federal Financial Assistance**

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------|--|----------------|-----------------|------------------|----------------|
| R124810022 | US Department of Agriculture | USDA NIFA Ag Water Treatment-Critzer | Public Service | \$ 458,455.00 | 9/1/2016 | 8/31/2019 |
| R124910203 | US Department of Agriculture | USDA NIFA Native C4 Grass-Keyser | Public Service | \$ 71,467.00 | 6/1/2015 | 5/31/2019 |
| R124910204 | US Department of Agriculture | USDA FS Management Tools Cankers-Taylor | Public Service | \$ 41,000.00 | 6/10/2015 | 12/31/2018 |
| R124910205 | US Department of Agriculture | USDA FS Management Tools Cankers-MATCH | Public Service | \$ - | 6/10/2015 | 12/31/2018 |
| R124910214 | US Department of Agriculture | USDA NIFA Alternative Fumigants-Taylor | Public Service | \$ 427,702.00 | 9/1/2015 | 8/31/2019 |
| R124910221 | US Department of Agriculture | USDA RREA 4600004300 FY 2016-Mercker | Public Service | \$ 74,046.00 | 10/1/2015 | 9/30/2017 |
| R124910223 | US Department of Agriculture | USDA FS Chemical Retention Alys-Taylor | Public Service | \$ 22,500.00 | 5/6/2016 | 5/30/2018 |
| R124910224 | US Department of Agriculture | USDA FS Chemical Retention Alys-MATCH | Public Service | \$ - | 5/6/2016 | 5/30/2018 |
| R124910237 | US Department of Agriculture | USDA NRCS Frst Rd Bld Wkshps-Clatterbuck | Public Service | \$ 11,800.00 | 8/7/2017 | 9/30/2018 |
| R124910238 | US Department of Agriculture | USDA RREA FY 2017-Mercker | Public Service | \$ 72,521.00 | 10/1/2016 | 9/30/2018 |
| R124910240 | US Department of Agriculture | USDA FS Silviculture 2018-Clatterbuck | Public Service | \$ 155,650.00 | 1/1/2018 | 6/30/2018 |
| R124910246 | US Department of Agriculture | USDA RREA FY 2018-Mercker | Public Service | \$ 72,521.00 | 10/1/2017 | 9/30/2019 |
| R124910247 | US Department of Agriculture | USDA NIFA Ag Resilience Water Rsc-Keyser | Public Service | \$ 24,749.00 | 4/1/2018 | 3/31/2019 |
| R125010069 | US Department of Agriculture | USDA NIFA 21851 Get Fruved-AG 4-H | Public Service | \$ 18,566.00 | 8/1/2014 | 7/31/2019 |
| R125010080 | US Department of Agriculture | USDA NIFA STEM Food Safety Educ-Richards | Public Service | \$ 250,868.00 | 9/1/2015 | 8/31/2019 |
| R125010094 | US Department of Agriculture | USDA NIFA Food Production Edu-PSC ALEC | Public Service | \$ 17,250.00 | 9/1/2016 | 8/31/2019 |
| R125010095 | US Department of Agriculture | USDA NIFA Forestry Scholar-ALEC Richards | Public Service | \$ 7,000.00 | 6/1/2016 | 5/31/2021 |
| R125010104 | US Department of Agriculture | USDA NIFA Developing HONORS-ALEC | Public Service | \$ 80,167.00 | 6/1/2017 | 5/31/2020 |
| R125010105 | US Department of Agriculture | USDA NIFA Developing HONORS-MATCH | Public Service | \$ - | 6/1/2017 | 5/31/2020 |
| R125010109 | US Department of Agriculture | USDA NIFA Disaster Education-ALEC | Public Service | \$ 8,186.00 | 9/1/2017 | 8/31/2020 |
| R125110177 | US Department of Agriculture | USDA NIFA Washing Solution Organic-PS | Public Service | \$ 71,194.00 | 9/1/2012 | 8/31/2017 |
| R125110229 | US Department of Agriculture | USDA NIFA Plastic Biodgrdble Mulch-PS | Public Service | \$ 359,387.00 | 9/1/2014 | 8/31/2019 |
| R125110230 | US Department of Agriculture | USDA NIFA Plastic Biodgrdble Mulch-MATCH | Public Service | \$ - | 9/1/2014 | 8/31/2019 |
| R125110231 | US Department of Agriculture | USDA NIFA IMP Programs 2015-Steckel | Public Service | \$ 15,000.00 | 9/1/2014 | 8/31/2017 |
| R125110232 | US Department of Agriculture | USDA NIFA IMP Programs 2015-McClure | Public Service | \$ 20,000.00 | 9/1/2014 | 8/31/2017 |
| R125110233 | US Department of Agriculture | USDA NIFA IMP Programs 2015-Raper | Public Service | \$ 15,000.00 | 9/1/2014 | 8/31/2017 |
| R125110238 | US Department of Agriculture | USDA NIFA Hydro Economic Mdeling-Fulcher | Public Service | \$ 38,280.00 | 9/1/2014 | 8/31/2019 |
| R125110245 | US Department of Agriculture | USDA NIFA Ag Resilience Wtr Rsc-Steckel | Public Service | \$ 79,480.00 | 4/1/2015 | 3/31/2019 |
| R125110253 | US Department of Agriculture | USDA ARS Adv Pesticide Spry Apps-Fulcher | Public Service | \$ 236,558.00 | 10/1/2015 | 7/30/2020 |
| R125110254 | US Department of Agriculture | USDA NIFA Mnge Organic Dairies-Bates | Public Service | \$ 105,199.00 | 9/1/2015 | 8/31/2019 |
| R125110274 | US Department of Agriculture | USDA NIFA Food Production Edu-Bumgarner | Public Service | \$ 15,940.00 | 9/1/2016 | 8/31/2019 |
| R125110275 | US Department of Agriculture | USDA NIFA Food Production Edu-PSC | Public Service | \$ 11,865.00 | 9/1/2016 | 8/31/2019 |
| R125110277 | US Department of Agriculture | USDA NIFA Ag Water Treatment-PS | Public Service | \$ 30,098.00 | 9/1/2016 | 8/31/2019 |
| R125110297 | US Department of Agriculture | USDA NIFA IPM Implementation-Steckel PS | Public Service | \$ 18,141.00 | 9/1/2017 | 8/31/2018 |
| R125110298 | US Department of Agriculture | USDA NIFA IPM Implementation-McClure PS | Public Service | \$ 18,299.00 | 9/1/2017 | 8/31/2018 |
| R125110299 | US Department of Agriculture | USDA NIFA IPM Implementation-Raper PS | Public Service | \$ 17,809.00 | 9/1/2017 | 8/31/2018 |
| R125310251 | US Department of Agriculture | USDA NIFA 21851 Get Fruved-AG FCS | Public Service | \$ 305,202.00 | 8/1/2014 | 7/31/2019 |
| R125310278 | US Department of Agriculture | USDA NIFA Healthy Local Places-Stephens | Public Service | \$ 998,347.00 | 9/1/2015 | 8/31/2018 |
| R125310298 | US Department of Agriculture | USDA EFNEP Administration '17-Stephenson | Public Service | \$ 554,093.00 | 10/1/2016 | 9/30/2017 |
| R125310299 | US Department of Agriculture | USDA EFNEP Program Dlvry '17-Stephenson | Public Service | \$ 1,449,806.00 | 10/1/2016 | 9/30/2017 |
| R125310321 | US Department of Agriculture | USDA EFNEP Administration '18-Stephenson | Public Service | \$ 554,093.00 | 10/1/2017 | 9/30/2018 |
| R125310322 | US Department of Agriculture | USDA EFNEP Program Dlvry '18-Stephenson | Public Service | \$ 1,449,806.00 | 10/1/2017 | 9/30/2018 |
| R126110251 | US Department of Agriculture | USDA NIFA TN Beginning Farmers-W Region | Public Service | \$ 65,500.00 | 8/1/2017 | 7/31/2020 |
| R126110252 | US Department of Agriculture | USDA NIFA TN Beginning Farmers-WR MATCH | Public Service | \$ - | 8/1/2017 | 7/31/2020 |
| R126310185 | US Department of Agriculture | USDA NIFA Hydro Economic Mdng-EST REG | Public Service | \$ - | 9/1/2014 | 8/31/2017 |
| R126310191 | US Department of Agriculture | USDA AMS Union County Farmers Mkt-DeWitt | Public Service | \$ 86,301.00 | 9/30/2015 | 9/29/2017 |

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Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------|--|--------------------------|-----------------|------------------|----------------|
| R126310192 | US Department of Agriculture | USDA AMS Union County Farmers Mkt-PR Inc | Public Service | \$ 800.00 | 9/30/2015 | 9/29/2017 |
| R126310204 | US Department of Agriculture | USDA NIFA TN Beginning Farmers-E Region | Public Service | \$ 48,626.00 | 8/1/2017 | 7/31/2020 |
| R126310205 | US Department of Agriculture | USDA NIFA TN Beginning Farmers-ER MATCH | Public Service | \$ - | 8/1/2017 | 7/31/2020 |
| R126310207 | US Department of Agriculture | USDA NIFA Disaster Edu-Bruhins MATCH | Public Service | \$ - | 9/1/2017 | 8/31/2020 |
| R181710163 | US Department of Agriculture | USDA NIFA Rural Veterinarians-Caldwell | Research | \$ 249,966.00 | 9/1/2017 | 8/31/2021 |
| R181731113 | US Department of Agriculture | USDA FAS Bangladesh FS Cap Bld-Thompson | Research | \$ 250,000.00 | 3/30/2017 | 9/30/2018 |
| R182005020 | US Department of Agriculture | USDA Animal Health 1433 FD FY15-Caldwell | Research | \$ 14,261.00 | 10/1/2014 | 9/30/2017 |
| R182005021 | US Department of Agriculture | USDA Animal Health 1433 FD FY16-Okafer | Research | \$ 24,536.00 | 10/1/2015 | 9/30/2017 |
| R182005022 | US Department of Agriculture | USDA Animal Health 1433 FD FY17-Caldwell | Research | \$ 22,095.00 | 10/1/2016 | 9/30/2018 |
| R070101065 | US Department of Commerce | Commerce EDA Grant-ED 15 HDQ-0300037 | Research | \$ 498,577.00 | 6/1/2015 | 5/31/2018 |
| R070116005 | US Department of Commerce | Commerce EDA Grant-ED 17 HDQ-0200037 | Research | \$ 309,885.00 | 1/1/2017 | 12/31/2019 |
| R070116006 | US Department of Commerce | Commerce EDA Grant-CORNET Awd-2017-Wu | Research | \$ 38,000.00 | 5/1/2017 | 4/30/2018 |
| R070116007 | US Department of Commerce | Commerce EDA Grnt-CORNET Awd-2017-Mandal | Research | \$ 76,000.00 | 6/1/2017 | 5/31/2018 |
| R070116008 | US Department of Commerce | Commerce EDA Grant-CORNET Awd-2017-Smith | Research | \$ 76,000.00 | 6/1/2017 | 5/31/2018 |
| R070116010 | US Department of Commerce | Comm EDA Grant-CORNET Awd-2018-Lu | Research | \$ 38,000.00 | 3/1/2018 | 2/28/2019 |
| R070116011 | US Department of Commerce | Comm EDA Grant-CORNET Awd-2018-Davenport | Research | \$ 76,000.00 | 3/1/2018 | 2/28/2019 |
| R131030246 | US Department of Commerce | US DOC-MEP(NIST) FY17-Hagan-Dier | Public Service | \$ 1,976,348.00 | 7/1/2017 | 6/30/2018 |
| R131030247 | US Department of Commerce | US DOC-EDA-FY17-Phillips | Public Service | \$ 118,000.00 | 7/1/2017 | 6/30/2018 |
| R013011153 | US Department of Defense | DOD USUHS TSNRP HU0001-15-1-TS12 Thomas | Research | \$ 26,996.00 | 8/15/2015 | 8/14/2017 |
| R111416298 | US Department of Defense | DOD - Install Species Bat- Wilkerson | Research | \$ 54,815.00 | 8/10/2017 | 8/9/2018 |
| R112219679 | US Department of Defense | DOD Legacy Imperiled Bats - Willcox | Research | \$ 96,824.00 | 3/15/2016 | 12/31/2017 |
| R112219680 | US Department of Defense | DOD Legacy Imperiled Bats- Willcox MATCH | Research | \$ - | 3/15/2016 | 12/31/2017 |
| R112219768 | US Department of Defense | DOD - Installations Species Bat- Willcox | Research | \$ 78,629.00 | 8/10/2017 | 8/9/2018 |
| R010138023 | US Department of Education | DEG P042A151358 C/S GS McFadden | Student Services | \$ 66,288.00 | 9/1/2015 | 8/31/2020 |
| R010215034 | US Department of Education | Federal Work Study JLD 18 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R011004033 | US Department of Education | DEG P042A151358 McFadden | Student Services | \$ 1,500,460.00 | 9/1/2015 | 8/31/2020 |
| R011004034 | US Department of Education | DEG P042A151358 Grant Aid McFadden | Student Services | \$ 180,000.00 | 9/1/2015 | 8/31/2020 |
| R011004035 | US Department of Education | DEG P042A151358 Cost Sharing McFadden | Student Services | \$ 223,878.00 | 9/1/2015 | 8/31/2020 |
| R011322237 | US Department of Education | DEG P200A150281 Frymier | Scholarships/Fellowships | \$ 590,676.00 | 9/1/2015 | 8/31/2018 |
| R011322238 | US Department of Education | DEG P200A150281 C/S Frymier | Scholarships/Fellowships | \$ 157,875.00 | 9/1/2015 | 8/31/2018 |
| R011728036 | US Department of Education | DEG H325K130223 Smith | Public Service | \$ 410,147.00 | 1/1/2014 | 12/31/2018 |
| R011728037 | US Department of Education | DEG H325K130223 Student Support Smith | Public Service | \$ 839,853.00 | 1/1/2014 | 12/31/2018 |
| R011728045 | US Department of Education | DEG R324A170086 Wolbers | Research | \$ 3,298,243.00 | 8/1/2017 | 7/31/2021 |
| R011755116 | US Department of Education | DEG H129B140070-01 TPTE C/S Smith FY15 | Public Service | \$ 6,316.00 | 10/1/2014 | 9/30/2019 |
| R011755117 | US Department of Education | DEG H129Q140004 TPTE Smith FY15 | Public Service | \$ 2,182.00 | 10/1/2014 | 9/30/2019 |
| R011755118 | US Department of Education | DEG H129Q140004 TPTE C/S Smith FY15 | Public Service | \$ 16,338.00 | 10/1/2014 | 9/30/2019 |
| R011760104 | US Department of Education | DEG-P047M120311 Brewer-BAD ACCOUNT | Public Service | \$ 1,154,623.00 | 9/1/2012 | 8/31/2017 |
| R011760105 | US Department of Education | DEG-P047M120311 Brewer-BAD ACCOUNT | Public Service | \$ 330,545.00 | 9/1/2012 | 8/31/2017 |
| R011760132 | US Department of Education | DEG P047A121696 Brewer 16 | Public Service | \$ 291,884.00 | 9/1/2016 | 8/31/2017 |
| R011760133 | US Department of Education | DEG P047A121696 Training Stipe Brewer 16 | Public Service | \$ 106,347.00 | 9/1/2016 | 8/31/2017 |
| R011760134 | US Department of Education | DEG P047V120026 Brewer 17 | Public Service | \$ 315,917.00 | 9/1/2016 | 9/30/2017 |
| R011760135 | US Department of Education | DEG P066A160136 Action 1 Brewer 16 | Public Service | \$ 465,203.00 | 9/1/2016 | 8/31/2021 |
| R011760136 | US Department of Education | DEG P047M120311-14 Yr 5 Brewer 17 | Public Service | \$ 229,139.00 | 11/1/2016 | 10/31/2017 |
| R011760137 | US Department of Education | DEG P047M120311-14 PSC Yr 5 Brewer 17 | Public Service | \$ 76,806.00 | 11/1/2016 | 10/31/2017 |
| R011760138 | US Department of Education | DEG-P047A170774-Brewer 17 | Public Service | \$ 289,573.00 | 6/1/2017 | 5/31/2022 |
| R011760139 | US Department of Education | DEG-P047A170774-Stipend-Brewer 17 | Public Service | \$ 77,495.00 | 6/1/2017 | 5/31/2022 |

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Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|----------------------------|--|--------------------------|-----------------|------------------|----------------|
| R011760140 | US Department of Education | DEG-P047A170775 Brewer 17 | Public Service | \$ 1,459,420.00 | 9/1/2017 | 8/31/2022 |
| R011760141 | US Department of Education | DEG-P047A170775 Training Stipe Brewer 17 | Public Service | \$ 531,735.00 | 9/1/2017 | 8/31/2022 |
| R011760142 | US Department of Education | DEG P066A160136 Action 2 Brewer 17 | Public Service | \$ 1,860,811.00 | 9/1/2017 | 8/31/2018 |
| R011760143 | US Department of Education | DEG P047V170037 Brewer 18 | Public Service | \$ 1,667,640.00 | 9/1/2017 | 8/31/2022 |
| R011760144 | US Department of Education | DEG P047M170086 Brewer 18 | Public Service | \$ 240,289.00 | 11/1/2017 | 10/31/2018 |
| R011760145 | US Department of Education | DEG P047M170086 PSC Brewer 18 | Public Service | \$ 73,305.00 | 11/1/2017 | 10/31/2018 |
| R011775054 | US Department of Education | DEG H129B140070-01 Smith FY15 | Public Service | \$ 74,908.00 | 10/1/2014 | 9/30/2019 |
| R011775055 | US Department of Education | DEG H129B140070-01 Stipends Smith FY15 | Public Service | \$ 918,502.00 | 10/1/2014 | 9/30/2019 |
| R011775056 | US Department of Education | DEG H129B140070-01 EdPsy C/S Smith FY15 | Public Service | \$ 13,892.00 | 10/1/2014 | 9/30/2019 |
| R011775057 | US Department of Education | DEG H129Q140004 Dunn FY15 | Public Service | \$ 27,374.00 | 10/1/2014 | 9/30/2019 |
| R011775058 | US Department of Education | DEG H129Q140004 Student Costs Dunn FY15 | Public Service | \$ 267,379.00 | 10/1/2014 | 9/30/2019 |
| R011775059 | US Department of Education | DEG H129Q140004 EdPsy C/S Dunn FY15 | Public Service | \$ 21,529.00 | 10/1/2014 | 9/30/2019 |
| R019004234 | US Department of Education | Federal SEOG 17 P007A163937 | Scholarships/Fellowships | \$ - | 7/1/2016 | 8/14/2017 |
| R019004235 | US Department of Education | Federal Pell 17 P063P162250 | Scholarships/Fellowships | \$ - | 7/1/2016 | 8/14/2017 |
| R019004237 | US Department of Education | Federal SEOG 18 P007A173937 | Scholarships/Fellowships | \$ - | 7/1/2017 | 8/14/2018 |
| R019004238 | US Department of Education | Federal Pell 18 P063P172250 | Scholarships/Fellowships | \$ - | 7/1/2017 | 8/14/2018 |
| R019015306 | US Department of Education | Federal Work Study On C 18 P033A173937 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R019015307 | US Department of Education | Federal Work Study Lg Animal 18 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R019015308 | US Department of Education | Federal Work Study CSL-Count 18 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R019015309 | US Department of Education | Federal Work Study CSL-Proj Grad 18 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R019015310 | US Department of Education | Federal Work Study CSL-UT 18 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R019015311 | US Department of Education | Federal Work Study Sm Animal 18 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R019015312 | US Department of Education | Federal Work Study For/Wldif 18 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R019015313 | US Department of Education | Federal Work Study Animal Sci 18 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R019015314 | US Department of Education | Federal Work Study Animal Sci State 18 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R019015315 | US Department of Education | Federal Work Study CSL-Reads 18 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R040225229 | US Department of Education | DEG FEDERAL Pell Grant 16-17 Buckles | Scholarships/Fellowships | \$ - | 7/1/2016 | 6/30/2018 |
| R040225236 | US Department of Education | DEG FEDERAL Work Study JLD 17-18 Buckles | Scholarships/Fellowships | \$ 34,750.80 | 7/1/2017 | 6/30/2018 |
| R040225237 | US Department of Education | DEG FEDERAL Work Study Students 17-18 Bu | Scholarships/Fellowships | \$ 312,757.20 | 7/1/2017 | 6/30/2018 |
| R040225240 | US Department of Education | DEG FEDERAL TEACH Grant 17-18 Buckles | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R040225241 | US Department of Education | DEG FEDERAL SEOG 17-18 Buckles | Scholarships/Fellowships | \$ 219,678.00 | 7/1/2017 | 6/30/2018 |
| R040225242 | US Department of Education | DEG FEDERAL PELL Grant 17-18 Buckles | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2019 |
| R041303060 | US Department of Education | DEG P200A120092 GAANN Sutton 12-17 | Scholarships/Fellowships | \$ 408,315.00 | 8/16/2012 | 8/15/2017 |
| R041507013 | US Department of Education | DEG P334A110083-16 GearUp 16-17 Huckabay | Academic Support | \$ 501,127.00 | 9/26/2016 | 9/25/2017 |
| R041507014 | US Department of Education | DEG P334A110083-17 GearUp 17-18 Huckabay | Academic Support | \$ 624,182.00 | 9/26/2017 | 9/25/2018 |
| R041510022 | US Department of Education | DEG P047M120125-16 UBMS 16-17 Boykin Op | Public Service | \$ 236,591.00 | 9/1/2016 | 9/30/2017 |
| R041510023 | US Department of Education | DEG P047M120125-16 UBMS 16-17 Boykin Awd | Public Service | \$ 21,402.00 | 9/1/2016 | 9/30/2017 |
| R041510029 | US Department of Education | DEG P047M170297 UBMS 17-18 Boykin Op | Public Service | \$ 238,022.00 | 9/1/2017 | 8/31/2018 |
| R041510030 | US Department of Education | DEG P047M170297 UBMS 17-18 Boykin Award | Public Service | \$ 25,916.00 | 9/1/2017 | 8/31/2018 |
| R041512071 | US Department of Education | DEG HELP T365Z120172 Gamble Awards | Instruction | \$ 482,562.00 | 5/1/2012 | 8/31/2017 |
| R041512100 | US Department of Education | DEG HELP T365Z120172 Gamble 16-17 | Instruction | \$ 280,119.00 | 9/1/2016 | 8/31/2017 |
| R041514032 | US Department of Education | DEG P044A160355 Talent Search 16-17 Vann | Public Service | \$ 239,996.00 | 9/1/2016 | 8/31/2017 |
| R041514036 | US Department of Education | DONT USE-DEG P044A160355 Talent Search | Public Service | \$ 246,000.00 | 9/1/2017 | 8/31/2018 |
| R041514037 | US Department of Education | DEG P044A160355 Talent Search 17-18 Vann | Public Service | \$ 246,004.00 | 9/1/2017 | 8/31/2018 |
| R041521008 | US Department of Education | DEG P066A160282 EOC Wallace-Long 16-17 | Public Service | \$ 201,343.00 | 9/1/2016 | 8/31/2017 |
| R041521009 | US Department of Education | DONT USEDEG P066A16028217 EOC Long 17-18 | Public Service | \$ 277,711.00 | 9/1/2017 | 8/31/2018 |

Appendix A
Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|----------------------------|--|--------------------------|-----------------|------------------|----------------|
| R041521010 | US Department of Education | DEG P066A16028217 EOC Long -17-18 | Public Service | \$ 347,306.00 | 9/1/2017 | 8/31/2018 |
| R041526011 | US Department of Education | DEG P047A170691 UPWBND 17-18 Lee Oper | Instruction | \$ 257,654.00 | 6/1/2017 | 5/31/2018 |
| R041526012 | US Department of Education | DEG P047A170691 UPWBND Awards Lee 17-18 | Instruction | \$ 61,468.00 | 6/1/2017 | 5/31/2018 |
| R041526013 | US Department of Education | DEG P047A170691 UPWBND 18-19 Lee Oper | Instruction | \$ 261,654.00 | 6/1/2018 | 5/31/2019 |
| R041526014 | US Department of Education | DEG P047A170691 UPWBND 18-19 Lee Awds | Instruction | \$ 57,468.00 | 6/1/2018 | 5/31/2019 |
| R043010015 | US Department of Education | DEG P042A151499 SSS Awards Gholston | Student Services | \$ 105,743.00 | 9/1/2015 | 8/31/2018 |
| R043010016 | US Department of Education | DEG P042A151499 SSS Gholston 16-17 | Student Services | \$ 254,347.00 | 9/1/2016 | 8/31/2017 |
| R043010017 | US Department of Education | DONT USE-DEG P042A151499-17 SSS Gholston | Student Services | \$ 265,620.00 | 9/1/2017 | 8/31/2018 |
| R043010018 | US Department of Education | DEG P042A151499-17 SSS Gholston 17-18 | Student Services | \$ 265,620.00 | 9/1/2017 | 8/31/2018 |
| R053555015 | US Department of Education | USDoE Title III '14-'19 | Academic Support | \$ 248,510.00 | 10/1/2014 | 9/30/2019 |
| R053555018 | US Department of Education | USDoE Title III '16-17 | Academic Support | \$ 472,363.00 | 10/1/2016 | 9/30/2017 |
| R053555019 | US Department of Education | USDoE Title III '17-18 | Academic Support | \$ 498,013.00 | 10/1/2017 | 9/30/2018 |
| R054380004 | US Department of Education | USEd TQP '14-'19 | Instruction | \$ 2,131,144.00 | 10/1/2014 | 9/30/2019 |
| R054380005 | US Department of Education | USEd TQP '14-'19 (non f&a) | Instruction | \$ 1,193,169.00 | 10/1/2014 | 9/30/2019 |
| R059011214 | US Department of Education | Federal Pell 2018 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R059011215 | US Department of Education | Federal SEOG 2018 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R059011216 | US Department of Education | Federal TEACH 2018 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R059011219 | US Department of Education | Federal Work Study 2018 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R073740063 | US Department of Education | Dept of Education Grant H325K140305-16 | Instruction | \$ 235,628.00 | 9/1/2016 | 8/31/2017 |
| R073740069 | US Department of Education | Dept of Education Grant H325K150308-03 | Instruction | \$ 249,975.00 | 6/1/2017 | 5/31/2018 |
| R073740070 | US Department of Education | Dept of Education Grant H325K140305-16 | Instruction | \$ 243,513.00 | 9/1/2017 | 8/31/2018 |
| R073740071 | US Department of Education | Dept of Education Grant H325K150308-04 | Instruction | \$ 248,777.00 | 6/1/2018 | 5/31/2019 |
| R079011133 | US Department of Education | Federal SEOG FY 2018 | Scholarships/Fellowships | \$ 89,280.00 | 7/1/2017 | 6/30/2018 |
| R079011134 | US Department of Education | Federal Pell FY 2018 | Scholarships/Fellowships | \$ - | 7/1/2017 | 6/30/2018 |
| R079011135 | US Department of Education | Federal Work Study FY 2018 | Scholarships/Fellowships | \$ 666,666.00 | 7/1/2017 | 6/30/2018 |
| R010130125 | US Department of Energy | DOE-NNSA-DE-NA0001983 Hall | Research | \$ 4,705,332.27 | 5/23/2013 | 12/31/2018 |
| R010130127 | US Department of Energy | DOE-NNSA-DE-NA0001983 RCP Ruggles | Research | \$ 684,083.16 | 5/23/2013 | 12/31/2018 |
| R010130128 | US Department of Energy | DOE-NNSA-DE-NA0001983 BIKACT Sickafus | Research | \$ 283,972.48 | 5/23/2013 | 12/31/2018 |
| R010130129 | US Department of Energy | DOE-NNSA-DE-NA0001983 CRSCT Heilbronn | Research | \$ 285,182.09 | 5/23/2013 | 12/31/2018 |
| R010130244 | US Department of Energy | DOE-NNSA-DE-NA0001983 (51%) Hall | Research | \$ 75,000.00 | 5/23/2013 | 12/31/2018 |
| R011018247 | US Department of Energy | DOE DE-SC0016478 Smith | Research | \$ 540,000.00 | 8/15/2016 | 8/14/2019 |
| R011018252 | US Department of Energy | DOE DE-SC0016867 Bruce | Research | \$ 5,400.00 | 1/1/2017 | 6/30/2018 |
| R011024315 | US Department of Energy | DOE DE-FG02-01ER45885 MUSFELDT | Research | \$ 475,205.00 | 6/1/2001 | 7/31/2018 |
| R011024320 | US Department of Energy | DOE-DE-NA0001716-Larese | Research | \$ 749,512.00 | 8/21/2012 | 8/20/2017 |
| R011024389 | US Department of Energy | DOE DE-EE0006925 Zhao | Research | \$ 618,014.00 | 1/1/2015 | 12/31/2017 |
| R011024390 | US Department of Energy | DOE DE-EE0006925 C/S Zhao | Research | \$ 197,256.00 | 1/1/2015 | 12/31/2017 |
| R011024411 | US Department of Energy | DOE DE-FG02-01ER45885 (2016) MUSFELDT | Research | \$ 457,370.00 | 6/1/2001 | 7/31/2019 |
| R011024418 | US Department of Energy | DOE-DE-NE0008421-Barnes | Research | \$ 701,905.00 | 10/1/2015 | 9/30/2018 |
| R011024470 | US Department of Energy | DOE - DE-SC0018179 Long | Research | \$ 750,000.00 | 9/1/2017 | 8/31/2022 |
| R011024482 | US Department of Energy | DOE DE-FG02-01ER45885 MUSFELDT | Research | \$ 457,783.00 | 6/1/2001 | 7/31/2019 |
| R011065158 | US Department of Energy | DOE DE-FG02-03ER41258 FOMIN | Research | \$ 4,548,000.00 | 8/1/2006 | 4/30/2019 |
| R011065209 | US Department of Energy | DOE DE-FG02-96ER40983 Grzywacz | Research | \$ 5,383,141.00 | 3/1/2008 | 8/31/2019 |
| R011065210 | US Department of Energy | DOE DE-FG02-96ER40963 Papenbrock - 26% | Research | \$ 2,000,000.00 | 3/15/1996 | 2/14/2019 |
| R011065216 | US Department of Energy | DOE DE-FG02-96ER40982 Natrass | Research | \$ 5,704,373.00 | 6/1/2008 | 5/31/2019 |
| R011065306 | US Department of Energy | DOE DE-SC0008499 Papenbrock | Research | \$ 735,000.00 | 8/15/2012 | 8/14/2017 |
| R011065323 | US Department of Energy | DOE DE-SC0009915 Cousineau | Research | \$ 1,075,000.00 | 5/1/2013 | 7/31/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-------------------------|--|----------------|------------------|------------------|----------------|
| R011065357 | US Department of Energy | DOE DE-SC0014558 Kamyshkov | Research | \$ 487,786.00 | 4/1/2015 | 5/31/2018 |
| R011065358 | US Department of Energy | DOE DE-SC0014558 Efremenko | Research | \$ 290,214.00 | 4/1/2015 | 5/31/2018 |
| R011065361 | US Department of Energy | DOE DE-SC0013615 Fomin | Research | \$ 210,000.00 | 8/1/2015 | 7/31/2018 |
| R011065365 | US Department of Energy | DOE DE-SC0014445 Efremenko | Research | \$ 350,000.00 | 9/1/2015 | 8/31/2018 |
| R011065374 | US Department of Energy | DOE DE-SC0014550 Cormier | Research | \$ 10,965,000.00 | 9/15/2015 | 11/14/2019 |
| R011065377 | US Department of Energy | DOE DE-SC0014558 Spanier | Research | \$ 360,000.00 | 4/1/2015 | 5/31/2018 |
| R011065386 | US Department of Energy | DOE DE-NA0002934 Grzywacz | Research | \$ 810,000.00 | 6/4/2016 | 6/3/2019 |
| R011065399 | US Department of Energy | DOE DE-FG02-96ER40982 Natrass | Research | \$ 1,611,627.00 | 6/1/1996 | 5/31/2019 |
| R011065509 | US Department of Energy | DOE DE-SC0018232 Steiner | Research | \$ 1,208,000.00 | 9/1/2017 | 8/31/2022 |
| R011065510 | US Department of Energy | DOE DE-SC0018223 Papenbrock | Research | \$ 1,269,000.00 | 9/1/2017 | 8/31/2022 |
| R011065520 | US Department of Energy | DOE DE-FG02-96ER40963 Papenbrock - 51% | Research | \$ 305,000.00 | 3/15/1996 | 2/14/2019 |
| R011065522 | US Department of Energy | DOE "Elem. Particle Interact" Efremenko | Research | \$ 163,000.00 | 6/1/2018 | 5/31/2019 |
| R011065523 | US Department of Energy | DOE "Elem. Particle Interact" Gollapinni | Research | \$ 110,000.00 | 6/1/2018 | 5/31/2019 |
| R011065524 | US Department of Energy | DOE "Elem. Particle Interact" Spanier | Research | \$ 50,000.00 | 6/1/2018 | 5/31/2019 |
| R011086462 | US Department of Energy | DOE DE-SC0010562 Classen | Research | \$ 905,433.00 | 9/1/2013 | 6/1/2018 |
| R011318283 | US Department of Energy | DOE-DE-FE0024054 Liaw | Research | \$ 500,000.00 | 10/1/2014 | 9/30/2017 |
| R011318286 | US Department of Energy | DOE DE-NE0008271 Xu | Research | \$ 679,999.32 | 10/1/2014 | 9/30/2018 |
| R011318288 | US Department of Energy | DOE-DE-FE0024054 MSE C/S Liaw | Research | \$ 25,000.00 | 10/1/2014 | 9/30/2017 |
| R011318289 | US Department of Energy | DOE-DE-FE0024054 OR C/S Liaw | Research | \$ 22,043.00 | 10/1/2014 | 9/30/2017 |
| R011322216 | US Department of Energy | DOE-DE-AR0000499 Papandrew | Research | \$ 1,409,000.00 | 10/8/2014 | 10/7/2017 |
| R011322218 | US Department of Energy | DOE-DE-AR0000499 Papandrew C/S | Research | \$ 150,000.00 | 10/8/2014 | 10/7/2017 |
| R011322256 | US Department of Energy | DOE-DE-SC0016464 Khomami | Research | \$ 225,000.00 | 8/31/2016 | 8/31/2018 |
| R011322261 | US Department of Energy | DOE -DE-AR0000784 Zawodzinski | Research | \$ 500,000.00 | 11/10/2016 | 3/19/2018 |
| R011344673 | US Department of Energy | DOE - DE-SC0017414 - McFarlane | Research | \$ 598,699.00 | 4/1/2017 | 3/31/2019 |
| R011345128 | US Department of Energy | DOE DE-SC0016513 Dongarra | Research | \$ 450,000.00 | 9/1/2016 | 8/31/2019 |
| R011346086 | US Department of Energy | DOE DE-EE0007304 Tolbert | Public Service | \$ 139,800.00 | 1/1/2016 | 6/30/2019 |
| R011346087 | US Department of Energy | DOE DE-EE0007304 (PSC) Tolbert | Public Service | \$ 1,505,173.00 | 1/1/2016 | 6/30/2019 |
| R011346100 | US Department of Energy | DOE - DE-AR0000665 - Wang | Research | \$ 2,400,000.00 | 6/24/2016 | 12/23/2018 |
| R011346101 | US Department of Energy | DOE - DE-AR0000665 EEC C/S - Tolbert | Research | \$ 27,689.00 | 6/24/2016 | 12/23/2018 |
| R011346113 | US Department of Energy | DOE - DE-AR0000665 ORE C/S - Wang | Research | \$ 136,644.00 | 6/24/2016 | 12/23/2018 |
| R011346124 | US Department of Energy | DOE - DE-AR0000665 EEC C/S - Wang | Research | \$ 25,953.00 | 6/24/2016 | 12/23/2018 |
| R011346125 | US Department of Energy | DOE - DE-AR0000665 EEC C/S - Liu | Research | \$ 26,401.00 | 6/24/2016 | 12/23/2018 |
| R011361246 | US Department of Energy | DOE - DE-SC0018175 Ostrowski | Research | \$ 751,095.00 | 9/1/2017 | 8/31/2019 |
| R011382199 | US Department of Energy | DOE-DE-NE0000094-Heilbronn | Research | \$ 1,220,518.16 | 7/1/2009 | 6/30/2022 |
| R011382313 | US Department of Energy | DOE-DE-SC0008309 Wirth | Research | \$ 1,197,852.00 | 7/15/2012 | 7/14/2019 |
| R011382350 | US Department of Energy | DOE DE-SC0010314 Hayward | Research | \$ 750,000.00 | 7/15/2013 | 7/14/2019 |
| R011382395 | US Department of Energy | DOE SC0011652 Wirth | Research | \$ 333,530.00 | 3/14/2014 | 12/31/2018 |
| R011382398 | US Department of Energy | DOE-DE-NA0002493 Hayward | Research | \$ 750,000.00 | 6/12/2014 | 7/31/2018 |
| R011382421 | US Department of Energy | DOE DE-NE0008290 Maldonado | Research | \$ 639,966.68 | 10/1/2014 | 12/31/2017 |
| R011382462 | US Department of Energy | DOE DE-NE0008419 - Zinkle | Research | \$ 320,000.00 | 10/1/2015 | 12/31/2018 |
| R011382463 | US Department of Energy | DOE DE-NE0008434 - Wood | Research | \$ 988,269.40 | 10/1/2015 | 9/30/2018 |
| R011382471 | US Department of Energy | DOE-DE-SC0006661 (51%) Wirth | Research | \$ 1,166,682.00 | 9/1/2011 | 12/31/2018 |
| R011382474 | US Department of Energy | DOE-DE-SC0006661 Zinkle | Research | \$ 764,215.00 | 9/1/2011 | 12/31/2018 |
| R011382475 | US Department of Energy | DOE-DE-NE0000094 (Sweet) Heilbronn | Research | \$ 97,250.00 | 8/1/2015 | 6/30/2022 |
| R011382476 | US Department of Energy | DOE-DE-NE0000094 (Jones) Heilbronn | Research | \$ 98,442.00 | 8/1/2015 | 6/30/2022 |
| R011382477 | US Department of Energy | DOE-DE-NE0000094 (Darby) Heilbronn | Research | \$ 154,943.00 | 7/1/2015 | 6/30/2022 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|--|----------|-----------------|------------------|----------------|
| R011382478 | US Department of Energy | DOE-DE-NE0000094 (Wiggins) Heilbronn | Research | \$ 155,000.00 | 7/1/2015 | 6/30/2022 |
| R011382479 | US Department of Energy | DOE-DE-NE0000094 (Walker) Heilbronn | Research | \$ 155,000.00 | 7/1/2015 | 6/30/2022 |
| R011382480 | US Department of Energy | DOE-DE-NE0000094 (Hamm) Heilbronn | Research | \$ 97,250.00 | 8/1/2015 | 6/30/2022 |
| R011382486 | US Department of Energy | DOE-DE-NE0000094 (Massey) Heilbronn | Research | \$ 88,433.27 | 1/1/2016 | 6/30/2022 |
| R011382502 | US Department of Energy | DOE-DE-NE0000094 (Rizk-BDW) Heilbronn | Research | \$ 155,000.00 | 7/1/2016 | 6/30/2022 |
| R011382503 | US Department of Energy | DOE-DE-NE0000094 (Doyle-SIZ) Heilbronn | Research | \$ 50,000.00 | 7/1/2016 | 6/30/2022 |
| R011382515 | US Department of Energy | DOE DE-SC0016318 Donovan | Research | \$ 750,738.00 | 8/1/2016 | 7/31/2019 |
| R011382516 | US Department of Energy | DOE-DE-NE0000094 (Heisinger) Heilbronn | Research | \$ 108,750.00 | 7/1/2016 | 6/30/2022 |
| R011382520 | US Department of Energy | DOE-DE-SC0016464 Wirth | Research | \$ 315,000.00 | 8/31/2016 | 8/31/2018 |
| R011382523 | US Department of Energy | DOE DE-NE0008553 Coble | Research | \$ 640,000.00 | 10/1/2016 | 9/30/2019 |
| R011382531 | US Department of Energy | DOE DE-SC0016915 Wirth | Research | \$ 630,000.00 | 12/15/2016 | 12/14/2018 |
| R011382532 | US Department of Energy | DOE DE-SC0016915 Zinkle | Research | \$ 420,000.00 | 12/15/2016 | 12/14/2018 |
| R011382548 | US Department of Energy | DOE-DE-NE0000094 (Drey) Heilbronn | Research | \$ 155,000.00 | 8/1/2017 | 7/31/2020 |
| R011382549 | US Department of Energy | DOE-DE-NE0000094 (Bishop) Heilbronn | Research | \$ 155,000.00 | 8/1/2017 | 7/31/2020 |
| R011382561 | US Department of Energy | DOE DE-NE0008694 Lang | Research | \$ 640,000.00 | 10/1/2017 | 9/30/2020 |
| R011382563 | US Department of Energy | DOE DE-SC0018359 Wirth | Research | \$ 1,500,000.00 | 9/15/2017 | 9/14/2022 |
| R024421020 | US Department of Energy | DOE DE-FE0011585 Feng-Yuan Zhang | Research | \$ 300,000.00 | 9/1/2013 | 8/31/2018 |
| R024421021 | US Department of Energy | DOE DE-FE0011585 Feng-Yuan Zhang C/S | Research | \$ 170,084.00 | 9/1/2013 | 8/31/2018 |
| R111216270 | US Department of Energy | DOE-EE&RE LEAF Project - English | Research | \$ 248,001.00 | 2/1/2016 | 1/31/2019 |
| R111216271 | US Department of Energy | DOE-EE&RE LEAF Project- English- MATCH | Research | \$ - | 2/1/2016 | 1/31/2019 |
| R112015194 | US Department of Energy | DOE SynPLASTome 2.0 - Lenaghan | Research | \$ 1,077,072.00 | 2/4/2016 | 2/3/2019 |
| R112015195 | US Department of Energy | DOE SynPLASTome 2.0 - Lenaghan MATCH | Research | \$ - | 2/4/2016 | 2/3/2019 |
| R112615702 | US Department of Energy | DOE SynPLASTome 2.0 - Stewart | Research | \$ 2,732,491.00 | 2/4/2016 | 2/3/2019 |
| R112615703 | US Department of Energy | DOE SynPLASTome 2.0 - Stewart-MATCH | Research | \$ - | 2/4/2016 | 2/3/2019 |
| R112615704 | US Department of Energy | DOE SynPLASTome 2.0 TT&O - Stewart | Research | \$ 120,437.00 | 2/4/2016 | 2/3/2019 |
| R113215088 | US Department of Energy | DOE SynPLASTome 2.0 - Lenaghan | Research | \$ - | 2/4/2016 | 2/3/2019 |
| R113215089 | US Department of Energy | DOE SynPLASTome 2.0 - Lenaghan-MATCH | Research | \$ - | 2/4/2016 | 2/3/2019 |
| R113215092 | US Department of Energy | DOE-EE&RE LEAF Project - Rials | Research | \$ 2,743,486.00 | 2/1/2016 | 1/31/2019 |
| R113215093 | US Department of Energy | DOE-EE&RE LEAF Project - Rial s- MATCH | Research | \$ - | 2/1/2016 | 1/31/2019 |
| R113215094 | US Department of Energy | DOE-EE&RE LEAF Project - Labbe | Research | \$ 479,513.00 | 2/1/2016 | 1/31/2019 |
| R113215095 | US Department of Energy | DOE-EE&RE LEAF Project - Labbe - MATCH | Research | \$ - | 2/1/2016 | 1/31/2019 |
| R113215096 | US Department of Energy | DOE-EE&RE LEAF Project - Young | Research | \$ 255,000.00 | 2/1/2016 | 1/31/2019 |
| R113215097 | US Department of Energy | DOE-EE&RE LEAF Project - Young - MATCH | Research | \$ - | 2/1/2016 | 1/31/2019 |
| R011015238 | US Department of Health & Human | NIH 1R01 GM112496-01 Becker | Research | \$ 1,105,040.00 | 9/1/2014 | 4/30/2019 |
| R011015240 | US Department of Health & Human | NIH-1 R15 GM106291-01A1 Fozo | Research | \$ 142,431.00 | 9/1/2014 | 8/31/2018 |
| R011015247 | US Department of Health & Human | NIH 7R01AI103053-02 51% Jonsson | Research | \$ 1,303,736.06 | 4/1/2015 | 3/31/2018 |
| R011015248 | US Department of Health & Human | NIH 7R01AI103053-02 49% Jonsson | Research | \$ 63,185.00 | 4/1/2015 | 3/31/2018 |
| R011015272 | US Department of Health & Human | NIH 1R01AI116571-01A Fozo | Research | \$ 486,233.00 | 2/1/2016 | 1/31/2019 |
| R011015284 | US Department of Health & Human | NIH 1R01GM118553-01A1 Ganusov | Research | \$ 622,630.00 | 3/1/2017 | 2/28/2019 |
| R011015288 | US Department of Health & Human | NIH 1R21AI130895-01 Reynolds | Research | \$ 301,750.00 | 1/1/2017 | 12/31/2018 |
| R011018240 | US Department of Health & Human | NIH 1R21MH108956-01 Labrador-San Jose | Research | \$ 415,250.00 | 5/1/2016 | 4/30/2019 |
| R011018266 | US Department of Health & Human | NIH 1R01AI132117 Smith | Research | \$ 110,401.00 | 6/8/2017 | 6/30/2018 |
| R011024378 | US Department of Health & Human | NIH-1 R15 GM106291-01A1 Campagna | Research | \$ 186,406.00 | 9/1/2014 | 8/31/2018 |
| R011024432 | US Department of Health & Human | NIH 1R01AI116571-01A Calhoun | Research | \$ 272,569.00 | 2/1/2016 | 1/31/2019 |
| R011024433 | US Department of Health & Human | NIH 1R01AI116571-01A Campagna | Research | \$ 290,150.00 | 2/1/2016 | 1/31/2019 |
| R011024443 | US Department of Health & Human | NIH 1R15GM119111-01 Calhoun | Research | \$ 433,142.00 | 8/1/2016 | 7/31/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|--|--------------------------|-----------------|------------------|----------------|
| R011024447 | US Department of Health & Human | NIH 1R15GM120705-01 Best | Research | \$ 337,899.00 | 9/30/2016 | 8/31/2019 |
| R011024450 | US Department of Health & Human | NIH 1R15GM117494-01A Jenkins | Research | \$ 258,206.00 | 9/15/2016 | 8/31/2019 |
| R011024451 | US Department of Health & Human | NIH 1R15GM117494-01A Roy | Research | \$ 119,294.00 | 9/15/2016 | 8/31/2019 |
| R011024465 | US Department of Health & Human | NIH 1R21AI130895-01 Best | Research | \$ 107,587.00 | 1/1/2017 | 12/31/2018 |
| R011064098 | US Department of Health & Human | NIH 1R25OD020231-01 Ezzell | Research | \$ 21,683.00 | 5/13/2015 | 2/28/2019 |
| R011068155 | US Department of Health & Human | NIH 1R25OD020231-01 Hardin | Research | \$ 198,268.00 | 5/13/2015 | 2/28/2019 |
| R011069085 | US Department of Health & Human | NIH 1K24AA019707-02 Stuart | Research | \$ 769,589.00 | 4/1/2011 | 3/31/2018 |
| R011069086 | US Department of Health & Human | NIH 1K24AA019707-02 C/S Stuart | Research | \$ 26,598.00 | 4/1/2011 | 3/31/2018 |
| R011069095 | US Department of Health & Human | NIH 1 R01HD083312-01A1 Hay | Research | \$ 1,309,975.00 | 8/1/2015 | 7/31/2018 |
| R011069098 | US Department of Health & Human | NIH 1F31AA024685-01A (Clevenger) Stuart | Scholarships/Fellowships | \$ 87,620.00 | 9/28/2016 | 9/27/2018 |
| R011305113 | US Department of Health & Human | NIH 1R25OD020231-01 Griffin | Research | \$ 24,698.00 | 5/13/2015 | 2/28/2019 |
| R011313482 | US Department of Health & Human | DHHS CDC Healthy Lvng TN (C3) 2017-Cate | Public Service | \$ 9,285.00 | 9/30/2016 | 9/29/2017 |
| R011373607 | US Department of Health & Human | NIH 4R25EB013074-05 Reinbolt | Research | \$ 91,809.00 | 5/1/2016 | 4/30/2018 |
| R011373630 | US Department of Health & Human | NIH 1R15EB022336-01 Wade | Research | \$ 349,048.00 | 7/1/2016 | 6/30/2019 |
| R011704191 | US Department of Health & Human | DHHS Grant 90DD0003-05 Kohring | Public Service | \$ 67,017.00 | 7/1/2017 | 6/30/2018 |
| R011717029 | US Department of Health & Human | NIH 1K01DK105106-01A1 Ehrlich | Research | \$ 440,901.00 | 9/21/2015 | 12/31/2018 |
| R011717040 | US Department of Health & Human | DHHS HRSA 1 D09HP28674-03-00 Brown | Instruction | \$ 17,450.00 | 7/1/2017 | 6/30/2018 |
| R011724010 | US Department of Health & Human | NIH 1R25OD020231-01 Benner | Research | \$ - | 5/13/2015 | 2/28/2018 |
| R011770145 | US Department of Health & Human | NIH 4 R00DK100736-03 Bettaieb | Research | \$ 736,365.00 | 9/15/2015 | 8/31/2019 |
| R011770149 | US Department of Health & Human | NIH-1 R34 DK109504-01 Raynor | Research | \$ 416,138.00 | 6/1/2016 | 5/31/2019 |
| R011770160 | US Department of Health & Human | DHHS HRSA 1 D09HP28674-03-00Hasen-Petrik | Instruction | \$ 10,592.00 | 7/1/2017 | 6/30/2018 |
| R011770161 | US Department of Health & Human | DHHS/HRSA-6 T79MC09805-10 Spence | Instruction | \$ 176,649.00 | 7/1/2017 | 6/30/2018 |
| R011770162 | US Department of Health & Human | DHHS/HRSA-6 T79MC09805-10 Sp C/S E011770 | Instruction | \$ 124,769.00 | 7/1/2017 | 6/30/2018 |
| R011770163 | US Department of Health & Human | DHHS/HRSA-6 T79MC09805-10 SP C/S E011795 | Instruction | \$ 6,074.00 | 7/1/2017 | 6/30/2018 |
| R011770164 | US Department of Health & Human | DHHS/HRSA-6 T79MC09805-10 SP C/S e011710 | Instruction | \$ 13,528.00 | 7/1/2017 | 6/30/2018 |
| R011770165 | US Department of Health & Human | DHHS/HRSA-6 T79MC09805-10 SP C/S E011717 | Instruction | \$ 5,960.00 | 7/1/2017 | 6/30/2018 |
| R011770167 | US Department of Health & Human | NIH 1R15DK114790-01A Zhao | Research | \$ 442,654.00 | 4/1/2018 | 3/31/2021 |
| R011775062 | US Department of Health & Human | NIH 1R25OD020231-01 Gibbons | Research | \$ 388,412.00 | 5/13/2015 | 2/28/2019 |
| R011775067 | US Department of Health & Human | NIH 1R25OD020231-02 PTC Gibbons | Research | \$ 92,836.00 | 3/1/2016 | 2/28/2019 |
| R011795041 | US Department of Health & Human | NIH 1R01HD083431-01A1 Crouter | Research | \$ 1,870,360.00 | 6/6/2016 | 3/31/2019 |
| R012580291 | US Department of Health & Human | NIH 1R25OD020231-01 Ripp | Research | \$ 30,544.00 | 5/13/2015 | 2/28/2019 |
| R012580303 | US Department of Health & Human | NIH 1R25ES028976-01 Ripp | Research | \$ 509,470.00 | 3/1/2018 | 2/28/2019 |
| R012580304 | US Department of Health & Human | NIH 1R25ES028976-01 Ripp (C/S) | Research | \$ 8,107.00 | 3/1/2018 | 2/28/2019 |
| R013011167 | US Department of Health & Human | DHHS HRSA 1 A22HP30996-01 Bonom | Instruction | \$ 16,147.00 | 7/1/2017 | 6/30/2018 |
| R013011168 | US Department of Health & Human | DHHS HRSA 1 D09HP28674-03-00 Lasater | Instruction | \$ 697,230.00 | 7/1/2017 | 6/30/2018 |
| R014018571 | US Department of Health & Human | DHHS/HRSA G02HP27999-03 Cummings | Public Service | \$ 312,364.00 | 9/30/2016 | 9/29/2017 |
| R014018600 | US Department of Health & Human | DHHS HRSA 1 D09HP28674-03-00 Cunningham | Instruction | \$ 44,948.00 | 7/1/2017 | 6/30/2018 |
| R014030114 | US Department of Health & Human | NIH 7R01DA031724-06 Mason | Research | \$ 478,857.00 | 1/1/2017 | 3/31/2019 |
| R040162011 | US Department of Health & Human | NIH 1G11HD080232-04 Heath 17-18 | Academic Support | \$ 105,491.00 | 5/1/2017 | 4/30/2018 |
| R040162014 | US Department of Health & Human | NIH 5G11HD080232-05 Heath 18-19 | Academic Support | \$ 87,560.00 | 5/1/2018 | 4/30/2019 |
| R041330044 | US Department of Health & Human | DHHS NIH 1R15EB015700-01A1 Sartipi 14-17 | Research | \$ 384,747.00 | 5/1/2014 | 4/30/2019 |
| R041515099 | US Department of Health & Human | DHHS/HRSA D19HP26972-01-00 CRNA Awards | Instruction | \$ 68,400.00 | 7/1/2014 | 12/31/2017 |
| R041515116 | US Department of Health & Human | DHHS/HRSA D09HP26965-03-00 COMPASS 17 | Instruction | \$ 475,113.00 | 7/1/2016 | 6/30/2018 |
| R041515117 | US Department of Health & Human | DHHS/HRSA D19HP26972-03-00 CRNA 17 Hill | Instruction | \$ 382,980.00 | 7/1/2016 | 12/31/2017 |
| R041515121 | US Department of Health & Human | DHHS/HRSA T94HP30920 CANDL Roache 17-18 | Instruction | \$ 529,521.00 | 7/1/2017 | 6/30/2018 |
| R041515122 | US Department of Health & Human | DHHS/HRSA T94HP30920 CANDL Stipends/Equi | Instruction | \$ 289,469.00 | 7/1/2017 | 6/30/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|--------------------------------------|--------------------------|---------------|------------------|----------------|
| R041515123 | US Department of Health & Human | DHHS/HRSA A22HP30983 NAT Hill 17-19 | Scholarships/Fellowships | \$ 77,056.00 | 7/1/2017 | 6/30/2019 |
| R072050001 | US Department of Health & Human | USPHS Grant AR-069010-03 | Research | \$ 334,400.00 | 5/1/2018 | 4/30/2019 |
| R072055001 | US Department of Health & Human | USPHS Grant AI100946-5 | Research | \$ 34,795.29 | 10/1/2017 | 6/30/2018 |
| R072055002 | US Department of Health & Human | USPHS Grant AI125324-01 | Research | \$ 325,291.00 | 8/1/2017 | 7/31/2019 |
| R072075002 | US Department of Health & Human | DHHS HRSA Grant DDUC0051-01 Keisling | Instruction | \$ 50,000.00 | 9/1/2017 | 8/31/2018 |
| R072080001 | US Department of Health & Human | USPHS Grant AI-125481-02 | Research | \$ 463,236.74 | 3/1/2018 | 2/28/2019 |
| R072080002 | US Department of Health & Human | USPHS Grant AI-137255-01 | Research | \$ 380,000.00 | 6/8/2018 | 5/31/2019 |
| R073003472 | US Department of Health & Human | USPHS Grant NS-044163-13 | Research | \$ 365,398.53 | 7/1/2016 | 1/31/2018 |
| R073003475 | US Department of Health & Human | USPHS Grant NS-091752-02 | Research | \$ 194,756.03 | 9/1/2016 | 8/31/2017 |
| R073003478 | US Department of Health & Human | USPHS Grant DC-015202-02 | Research | \$ 186,976.13 | 12/1/2016 | 11/30/2017 |
| R073003479 | US Department of Health & Human | USPHS Grant HD-072056-05 | Research | \$ 311,817.00 | 1/1/2017 | 12/31/2018 |
| R073003480 | US Department of Health & Human | USPHS Grant DC-013779-03 | Research | \$ 342,056.18 | 3/1/2017 | 2/28/2018 |
| R073003481 | US Department of Health & Human | USPHS Grant AA-023508-02 | Research | \$ 482,306.00 | 3/1/2017 | 2/28/2018 |
| R073003483 | US Department of Health & Human | USPHS Grant NS-057236-09 | Research | \$ 627,511.78 | 5/1/2017 | 4/30/2018 |
| R073003484 | US Department of Health & Human | USPHS Grant NS-097800-02 | Research | \$ 558,721.00 | 6/1/2017 | 5/31/2018 |
| R073003485 | US Department of Health & Human | USPHS Grant NS-098137-02 | Research | \$ 257,351.00 | 6/1/2017 | 5/31/2019 |
| R073003486 | US Department of Health & Human | USPHS Grant NS-093009-02 | Research | \$ 403,201.30 | 6/1/2017 | 5/31/2018 |
| R073003488 | US Department of Health & Human | USPHS Grant EY-005298-28 | Research | \$ 380,000.00 | 9/30/2017 | 8/31/2018 |
| R073003490 | US Department of Health & Human | USPHS Grant AA-026498-01 | Scholarships/Fellowships | \$ 35,048.00 | 12/1/2017 | 11/30/2018 |
| R073003491 | US Department of Health & Human | USPHS Grant NS-044163-14 | Research | \$ 491,585.00 | 2/1/2018 | 1/31/2019 |
| R073003492 | US Department of Health & Human | USPHS Grant DC-013779-04 | Research | \$ 399,938.55 | 3/1/2018 | 2/28/2019 |
| R073003493 | US Department of Health & Human | USPHS Grant AA-023508-03 | Research | \$ 626,282.33 | 3/1/2018 | 2/28/2019 |
| R073003495 | US Department of Health & Human | USPHS Grant MH112143-01 | Research | \$ 414,470.00 | 4/1/2018 | 12/31/2018 |
| R073003496 | US Department of Health & Human | USPHS Grant DC016833-01 | Research | \$ 367,412.00 | 5/1/2018 | 4/30/2019 |
| R073003497 | US Department of Health & Human | USPHS Grant NS-057236-10 | Research | \$ 328,125.00 | 5/1/2018 | 4/30/2019 |
| R073003498 | US Department of Health & Human | USPHS Grant NS-097800-03 | Research | \$ 332,500.00 | 6/1/2018 | 5/31/2019 |
| R073003499 | US Department of Health & Human | USPHS Grant NS-093009-03 | Research | \$ 335,966.00 | 6/1/2018 | 5/31/2019 |
| R073018280 | US Department of Health & Human | USPHS Grant AI-069285-10 | Research | \$ 373,250.37 | 6/1/2016 | 5/31/2018 |
| R073018282 | US Department of Health & Human | USPHS Grant AR-064723-03 | Research | \$ 319,303.69 | 8/1/2016 | 7/31/2017 |
| R073018288 | US Department of Health & Human | USPHS Grant AR-064723-04 | Research | \$ 544,476.03 | 8/1/2017 | 7/31/2018 |
| R073018291 | US Department of Health & Human | USPHS Grant AI103053-05 | Research | \$ 573,310.00 | 12/14/2017 | 3/31/2019 |
| R073018297 | US Department of Health & Human | USPHS GRANT AI 137812-01 | Research | \$ 228,000.00 | 5/17/2018 | 4/30/2019 |
| R073024333 | US Department of Health & Human | USPHS Grant NS-085380-02 | Research | \$ 88,264.30 | 9/1/2014 | 8/31/2017 |
| R073024335 | US Department of Health & Human | USPHS Grant HL-104631-05 | Research | \$ 610,842.48 | 12/1/2014 | 11/30/2017 |
| R073024336 | US Department of Health & Human | USPHS Grant HL-079109-09 | Research | \$ 469,880.95 | 12/1/2014 | 5/31/2018 |
| R073024348 | US Department of Health & Human | USPHS Grant MH-105567-02 | Research | \$ 231,114.52 | 8/1/2015 | 7/31/2017 |
| R073024362 | US Department of Health & Human | USPHS Grant NS-091593-02 | Research | \$ 230,877.60 | 9/20/2016 | 8/31/2018 |
| R073024363 | US Department of Health & Human | USPHS Grant HL-019134-42 | Research | \$ 712,556.15 | 3/1/2017 | 2/28/2019 |
| R073024365 | US Department of Health & Human | USPHS Grant AA-023764-03 | Research | \$ 382,930.71 | 5/1/2017 | 4/30/2018 |
| R073024366 | US Department of Health & Human | USPHS Grant AG-049772-03 | Research | \$ 280,441.00 | 5/1/2017 | 4/30/2018 |
| R073024367 | US Department of Health & Human | USPHS Grant NS-097671-02 | Research | \$ 391,402.40 | 5/1/2017 | 4/30/2018 |
| R073024368 | US Department of Health & Human | USPHS Grant DA-034776-05 | Research | \$ 590,371.11 | 6/1/2017 | 5/31/2019 |
| R073024369 | US Department of Health & Human | USPHS Grant AA-011560-20 | Research | \$ 683,810.00 | 7/1/2017 | 6/30/2018 |
| R073024372 | US Department of Health & Human | USPHS Grant NS-097671-03 | Research | \$ 332,500.00 | 5/1/2018 | 4/30/2019 |
| R073024373 | US Department of Health & Human | USPHS Grant AA-023764-04 | Research | \$ 342,000.00 | 5/1/2018 | 4/30/2019 |
| R073024374 | US Department of Health & Human | USPHS Grant AG-049772-04 | Research | \$ 280,440.00 | 5/1/2018 | 4/30/2019 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|------------------------------|--------------------------|---------------|------------------|----------------|
| R073024375 | US Department of Health & Human | USPHS Grant HL-019134-43 | Research | \$ 717,765.00 | 6/1/2018 | 5/31/2019 |
| R073037456 | US Department of Health & Human | USPHS Grant HL-064165-18 | Research | \$ 477,781.55 | 4/1/2016 | 3/31/2019 |
| R073037457 | US Department of Health & Human | USPHS Grant CA-092160-15 | Research | \$ 301,388.49 | 4/1/2016 | 3/31/2018 |
| R073037459 | US Department of Health & Human | USPHS Grant HL-067061-14 | Research | \$ 730,614.08 | 5/1/2016 | 11/30/2018 |
| R073037462 | US Department of Health & Human | USPHS Grant HL-034059-31 | Research | \$ 571,922.67 | 6/1/2016 | 12/31/2017 |
| R073037471 | US Department of Health & Human | USPHS Grant DK-055532-17 | Research | \$ 330,154.02 | 12/1/2016 | 11/30/2017 |
| R073037472 | US Department of Health & Human | USPHS Grant HL-131526-01 | Research | \$ 460,516.00 | 12/15/2016 | 11/30/2017 |
| R073037473 | US Department of Health & Human | USPHS Grant HL-114869-04 | Research | \$ 272,230.30 | 1/1/2017 | 12/31/2017 |
| R073037477 | US Department of Health & Human | USPHS Grant HL-042851-26 | Research | \$ 444,572.23 | 1/1/2017 | 12/31/2017 |
| R073037478 | US Department of Health & Human | USPHS GRANT HL-133256-01 | Research | \$ 265,764.55 | 4/1/2017 | 3/31/2018 |
| R073037479 | US Department of Health & Human | USPHS Grant EY-014856-11 | Research | \$ 489,408.62 | 4/1/2017 | 3/31/2018 |
| R073037480 | US Department of Health & Human | USPHS Grant HL-074860-13 | Research | \$ 300,549.24 | 4/1/2017 | 2/28/2018 |
| R073037481 | US Department of Health & Human | USPHS Grant HL-123540-04 | Research | \$ 486,002.41 | 4/1/2017 | 3/31/2018 |
| R073037482 | US Department of Health & Human | USPHS Grant HL-069908-15 | Research | \$ 559,500.23 | 5/1/2017 | 4/30/2018 |
| R073037483 | US Department of Health & Human | USPHS Grant AI-107331-05 | Research | \$ 436,361.00 | 6/1/2017 | 5/31/2019 |
| R073037484 | US Department of Health & Human | USPHS Grant DK-101668-04 | Research | \$ 376,000.00 | 7/1/2017 | 6/30/2018 |
| R073037485 | US Department of Health & Human | USPHS Grant NS-101717-01 | Research | \$ 332,500.00 | 7/1/2017 | 6/30/2018 |
| R073037486 | US Department of Health & Human | USPHS Grant HL-103575-07 | Research | \$ 649,334.18 | 7/7/2017 | 6/30/2018 |
| R073037487 | US Department of Health & Human | USPHS Grant HL-137745-01 | Research | \$ 490,268.00 | 7/1/2017 | 6/30/2018 |
| R073037490 | US Department of Health & Human | USPHS Grant ES028429-01 | Research | \$ 228,000.00 | 8/15/2017 | 7/31/2018 |
| R073037491 | US Department of Health & Human | USPHS Grant DK-055532-18 | Research | \$ 342,000.00 | 12/1/2017 | 11/30/2018 |
| R073037492 | US Department of Health & Human | USPHS Grant HL-042851-27 | Research | \$ 406,173.48 | 1/1/2018 | 12/31/2018 |
| R073037494 | US Department of Health & Human | USPHS Grant HL-114869-05 | Research | \$ 244,077.00 | 1/1/2018 | 12/31/2018 |
| R073037497 | US Department of Health & Human | USPHS GRANT HL-133256-02 | Research | \$ 486,635.45 | 4/1/2018 | 3/31/2019 |
| R073037498 | US Department of Health & Human | USPHS Grant HL-074860-14 | Research | \$ 563,193.82 | 4/1/2018 | 2/28/2019 |
| R073037499 | US Department of Health & Human | USPHS Grant EY-014856-12 | Research | \$ 342,000.00 | 4/1/2017 | 3/31/2019 |
| R073037500 | US Department of Health & Human | USPHS Grant CA-092160-16 | Research | \$ 298,443.00 | 4/1/2018 | 3/31/2019 |
| R073037501 | US Department of Health & Human | USPHS Grant HL-069908-16 | Research | \$ 380,000.00 | 5/1/2018 | 4/30/2019 |
| R073101020 | US Department of Health & Human | USPHS Grant DK-116523-01 | Scholarships/Fellowships | \$ 35,048.00 | 9/28/2017 | 9/27/2018 |
| R073223645 | US Department of Health & Human | USPHS Grant AI-090059-06 | Research | \$ 434,161.66 | 8/1/2016 | 7/31/2017 |
| R073223646 | US Department of Health & Human | USPHS Grant DK 111192-01 | Research | \$ - | 8/1/2016 | 7/31/2017 |
| R073223657 | US Department of Health & Human | USPHS Grant ES-015050-12 | Research | \$ 475,634.13 | 11/1/2016 | 10/31/2018 |
| R073223664 | US Department of Health & Human | USPHS Grant AI-125481-01 | Research | \$ 380,000.00 | 3/6/2017 | 2/28/2018 |
| R073223671 | US Department of Health & Human | USPHS Grant AR-069010-02 | Research | \$ 503,563.37 | 5/1/2017 | 4/30/2018 |
| R073223678 | US Department of Health & Human | USPHS Grant HL-123535-04 | Research | \$ 448,721.50 | 7/1/2017 | 6/30/2018 |
| R073223679 | US Department of Health & Human | USPHS Grant AI-090059-07 | Research | \$ 627,666.00 | 8/1/2017 | 7/31/2018 |
| R073237344 | US Department of Health & Human | USPHS Grant DK-097158-05 | Research | \$ 815,886.16 | 8/1/2016 | 7/31/2018 |
| R073237348 | US Department of Health & Human | USPHS Grant DA 042083-01 | Research | \$ 180,040.03 | 8/15/2016 | 7/31/2017 |
| R073237352 | US Department of Health & Human | USPHS Grant CA-193245-02 | Research | \$ 454,678.25 | 12/1/2016 | 11/30/2017 |
| R073237357 | US Department of Health & Human | DHHS-AHRQ Grant HS-023783-03 | Research | \$ 129,235.04 | 4/1/2017 | 3/31/2018 |
| R073237361 | US Department of Health & Human | USPHS Grant DK-057078-18 | Research | \$ 473,856.00 | 2/1/2017 | 1/31/2018 |
| R073237366 | US Department of Health & Human | USPHS Grant DK 104872-02 | Research | \$ 955,392.00 | 5/1/2017 | 4/30/2018 |
| R073237370 | US Department of Health & Human | USPHS Grant DK-107747-02 | Research | \$ 959,757.11 | 9/5/2017 | 6/30/2018 |
| R073237374 | US Department of Health & Human | USPHS Grant R21 CA208161-01A | Research | \$ 231,420.00 | 8/23/2017 | 7/31/2018 |
| R073237379 | US Department of Health & Human | USPHS Grant DK 112080-02 | Research | \$ 315,146.00 | 9/15/2017 | 8/31/2018 |
| R073237380 | US Department of Health & Human | USPHS Grant CA-218155-01 | Research | \$ 444,027.00 | 9/15/2017 | 8/31/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|------------------------------|-------------|-----------------|------------------|----------------|
| R073237381 | US Department of Health & Human | USPHS Grant AG-055841-01 | Research | \$ 266,000.00 | 9/15/2017 | 4/30/2018 |
| R073237382 | US Department of Health & Human | USPHS Grant AG-054424-01 | Research | \$ 562,495.00 | 9/15/2017 | 6/30/2018 |
| R073237388 | US Department of Health & Human | USPHS Grant DK-057078-19 | Research | \$ 425,834.00 | 2/1/2018 | 1/31/2019 |
| R073237393 | US Department of Health & Human | USPHS Grant AG-055841-02 | Research | \$ 152,000.00 | 5/1/2018 | 4/30/2019 |
| R073237394 | US Department of Health & Human | USPHS Grant DK 104872-03 | Research | \$ 663,020.00 | 5/1/2018 | 4/30/2019 |
| R073239014 | US Department of Health & Human | USPHS Grant AA-016662-10 | Research | \$ 196,254.00 | 2/1/2016 | 7/31/2017 |
| R073239015 | US Department of Health & Human | USPHS Grant AA-013499-15 | Research | \$ 225,043.02 | 2/1/2016 | 7/31/2017 |
| R073239022 | US Department of Health & Human | USPHS Grant AA-021951-03 | Research | \$ 374,879.35 | 9/1/2016 | 8/31/2017 |
| R073239025 | US Department of Health & Human | USPHS Grant ES 022614-05 | Research | \$ 719,647.85 | 5/1/2017 | 4/30/2018 |
| R073239026 | US Department of Health & Human | USPHS Grant AG-043930-05 | Research | \$ 499,912.00 | 6/1/2017 | 5/31/2019 |
| R073239029 | US Department of Health & Human | USPHS Grant DA044223-01 | Research | \$ 906,404.00 | 8/1/2017 | 5/31/2018 |
| R073239030 | US Department of Health & Human | USPHS Grant AA-021951-04 | Research | \$ 375,454.65 | 9/1/2017 | 8/31/2018 |
| R073239033 | US Department of Health & Human | USPHS Grant HL-128350-02 Lu | Research | \$ 306,731.00 | 5/1/2017 | 4/30/2018 |
| R073239034 | US Department of Health & Human | USPHS Grant ES 022614-06 | Research | \$ 466,389.00 | 5/1/2018 | 4/30/2019 |
| R073239035 | US Department of Health & Human | USPHS Grant HL-128350-03 Lu | Research | \$ 245,498.24 | 5/1/2018 | 4/30/2019 |
| R073239037 | US Department of Health & Human | USPHS Grant DA044223-02 | Research | \$ 773,018.00 | 6/1/2018 | 5/31/2019 |
| R073252255 | US Department of Health & Human | USPHS Grant CA 185921-02 | Research | \$ 275,348.00 | 3/1/2017 | 2/28/2019 |
| R073252257 | US Department of Health & Human | USPHS Grant DK-098271-04 | Research | \$ 322,101.92 | 4/1/2017 | 3/31/2018 |
| R073252262 | US Department of Health & Human | USPHS Grant DK114543-01 | Research | \$ 76,000.00 | 8/15/2017 | 7/31/2018 |
| R073252265 | US Department of Health & Human | USPHS Grant DK-098271-05 | Research | \$ 171,493.00 | 4/1/2018 | 3/31/2019 |
| R073279270 | US Department of Health & Human | USPHS Grant NS-082296-04 | Research | \$ 328,125.00 | 7/1/2016 | 6/30/2018 |
| R073279276 | US Department of Health & Human | USPHS Grant AG-054562-01 | Research | \$ 380,000.00 | 4/1/2017 | 3/31/2018 |
| R073279277 | US Department of Health & Human | USPHS Grant HD-091541-01 | Research | \$ 190,000.00 | 4/1/2017 | 3/31/2018 |
| R073279279 | US Department of Health & Human | USPHS Grant NS-094595-02 | Research | \$ 460,744.51 | 6/1/2017 | 5/31/2018 |
| R073279280 | US Department of Health & Human | USPHS Grant AG-051032-02 | Research | \$ 224,414.37 | 7/1/2017 | 5/31/2019 |
| R073279286 | US Department of Health & Human | USPHS Grant NS-094965-01 | Research | \$ 438,136.00 | 9/22/2017 | 8/31/2018 |
| R073279291 | US Department of Health & Human | USPHS Grant NS101485-01 | Research | \$ 76,000.00 | 4/1/2018 | 3/31/2019 |
| R073279292 | US Department of Health & Human | USPHS Grant HD-091541-02 | Research | \$ 234,180.76 | 4/1/2018 | 3/31/2019 |
| R073279293 | US Department of Health & Human | USPHS Grant AG-054562-02 | Research | \$ 380,000.00 | 4/1/2018 | 3/31/2019 |
| R073279296 | US Department of Health & Human | USPHS Grant NS-094595-03 | Research | \$ 380,606.00 | 6/1/2018 | 5/31/2019 |
| R073286228 | US Department of Health & Human | USPHS Grant EY-022071-06 | Research | \$ 323,776.26 | 7/16/2016 | 3/31/2018 |
| R073286237 | US Department of Health & Human | USPHS Grant EY023427-05 | Research | \$ 493,948.68 | 4/1/2017 | 3/31/2019 |
| R073286239 | US Department of Health & Human | USPHS Grant EY-024063-03 | Research | \$ 787,524.91 | 5/1/2017 | 4/30/2018 |
| R073290141 | US Department of Health & Human | USPHS Grant AR-064354-03 | Research | \$ 319,764.24 | 8/1/2016 | 7/31/2017 |
| R073297143 | US Department of Health & Human | USPHS Grant CA 197206-02 | Research | \$ 122,556.69 | 4/1/2017 | 3/31/2019 |
| R073302055 | US Department of Health & Human | USPHS Grant NS-089707-02 | Research | \$ 313,330.95 | 9/1/2016 | 8/31/2017 |
| R073311086 | US Department of Health & Human | USPHS Grant HL-115036-05 | Research | \$ 505,519.61 | 7/1/2016 | 6/30/2018 |
| R073311090 | US Department of Health & Human | USPHS Grant HL-128350-02 | Research | \$ 492,886.75 | 5/1/2017 | 4/30/2018 |
| R073311092 | US Department of Health & Human | USPHS Grant HL-128350-03 Sun | Research | \$ 252,520.64 | 5/1/2018 | 4/30/2019 |
| R073316189 | US Department of Health & Human | USPHS Grant DK-104155-01 | Research | \$ 1,597,704.00 | 9/19/2014 | 8/31/2018 |
| R073316209 | US Department of Health & Human | USPHS Grant HL-130399-02 | Research | \$ 717,740.00 | 4/5/2017 | 3/31/2018 |
| R073316210 | US Department of Health & Human | USPHS Grant DK-048411-24 | Research | \$ 247,970.00 | 2/1/2017 | 1/31/2018 |
| R073316211 | US Department of Health & Human | USPHS Grant DK-067269-10 | Research | \$ 764,407.96 | 6/1/2017 | 5/31/2019 |
| R073316212 | US Department of Health & Human | USPHS Grant DK 113964-01 | Instruction | \$ 60,575.00 | 7/1/2017 | 6/30/2018 |
| R073316214 | US Department of Health & Human | USPHS Grant DK-048411-25 | Research | \$ 260,305.00 | 2/1/2018 | 1/31/2019 |
| R073316216 | US Department of Health & Human | USPHS Grant HL-130399-03 | Research | \$ 380,000.00 | 4/1/2018 | 3/31/2019 |

Appendix A
Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|--------------------------------------|-------------|---------------|------------------|----------------|
| R073332148 | US Department of Health & Human | USPHS Grant AR-064825-04 | Research | \$ 500,869.69 | 4/1/2017 | 3/31/2018 |
| R073332149 | US Department of Health & Human | USPHS Grant AR-071633-01 | Research | \$ 138,600.00 | 7/1/2017 | 6/30/2018 |
| R073332152 | US Department of Health & Human | USPHS Grant AR-064825-05 | Research | \$ 330,000.00 | 4/1/2018 | 3/31/2019 |
| R073360114 | US Department of Health & Human | USPHS Grant DK-096920-03 | Research | \$ 377,510.46 | 3/1/2015 | 2/28/2018 |
| R073360120 | US Department of Health & Human | USPHS GRANT DK-095812-04 | Research | \$ 345,000.00 | 4/1/2016 | 3/31/2018 |
| R073360125 | US Department of Health & Human | USPHS Grant AR-045955-18 | Research | \$ 364,967.00 | 9/1/2016 | 8/31/2017 |
| R073360129 | US Department of Health & Human | USPHS Grant AR073518-01 | Research | \$ 296,734.00 | 4/1/2018 | 3/31/2019 |
| R073366182 | US Department of Health & Human | National Cancer Inst - RFA-CA-15-020 | Research | \$ 125,462.00 | 9/1/2017 | 8/31/2018 |
| R073371099 | US Department of Health & Human | USPHS Grant AI-010085-51 | Research | \$ 692,002.56 | 12/1/2015 | 11/30/2017 |
| R073371101 | US Department of Health & Human | USPHS Grant AI-116808-02 | Research | \$ 234,898.98 | 4/1/2016 | 3/31/2018 |
| R073371104 | US Department of Health & Human | USPHS Grant AI-132117-01 | Research | \$ 610,316.00 | 6/8/2017 | 6/30/2018 |
| R073440046 | US Department of Health & Human | DHHS-HSRA HP31257 | Instruction | \$ 54,000.00 | 9/1/2017 | 8/31/2018 |
| R073475118 | US Department of Health & Human | USPHS Grant DE-014915-15 | Instruction | \$ 5,431.00 | 4/1/2017 | 3/31/2018 |
| R073621375 | US Department of Health & Human | USPHS Grant CA-162106-05 | Research | \$ 358,582.00 | 6/1/2016 | 3/31/2019 |
| R073621376 | US Department of Health & Human | USPHS Grant AI-119796-02 | Research | \$ 214,297.40 | 7/1/2016 | 6/30/2018 |
| R073621382 | US Department of Health & Human | USPHS Grant AA-022063-05 | Research | \$ 386,852.01 | 9/1/2016 | 8/31/2017 |
| R073621384 | US Department of Health & Human | USPHS Grant EY-023853-01 | Research | \$ 239,085.76 | 9/1/2016 | 8/31/2017 |
| R073621385 | US Department of Health & Human | USPHS Grant EY-022706-05 | Research | \$ 433,392.70 | 9/1/2016 | 8/31/2018 |
| R073621387 | US Department of Health & Human | USPHS Grant CA-148706-07 | Research | \$ 471,712.44 | 1/1/2017 | 12/31/2017 |
| R073621388 | US Department of Health & Human | USPHS Grant CA-174841-03 | Research | \$ 159,614.82 | 2/1/2017 | 1/31/2018 |
| R073621389 | US Department of Health & Human | USPHS Grant AI-126755-02 | Research | \$ 350,756.00 | 6/1/2017 | 5/31/2019 |
| R073621390 | US Department of Health & Human | USPHS Grant CA 193609-02 | Research | \$ 479,179.22 | 5/1/2017 | 4/30/2018 |
| R073621391 | US Department of Health & Human | USPHS Grant CA-210192-02 | Research | \$ 429,428.03 | 6/1/2017 | 5/31/2018 |
| R073621392 | US Department of Health & Human | USPHS Grant CA 204552-02 | Research | \$ 469,520.87 | 6/1/2017 | 5/31/2018 |
| R073621393 | US Department of Health & Human | USPHS Grant CA 206069-02 | Research | \$ 448,913.46 | 6/1/2017 | 5/31/2018 |
| R073621394 | US Department of Health & Human | USPHS Grant DA 042374-02 | Research | \$ 228,969.00 | 7/15/2017 | 6/30/2019 |
| R073621398 | US Department of Health & Human | USPHS Grant CA-213232-01 | Research | \$ 439,818.00 | 9/1/2017 | 8/31/2020 |
| R073621399 | US Department of Health & Human | USPHS Grant DK 106964-03 | Research | \$ 658,832.00 | 9/1/2017 | 8/31/2018 |
| R073621400 | US Department of Health & Human | USPHS Grant AA-022063-06 | Research | \$ 337,500.00 | 9/1/2017 | 8/31/2018 |
| R073621401 | US Department of Health & Human | USPHS Grant EY-023853-02 | Research | \$ 520,914.24 | 9/1/2017 | 8/31/2018 |
| R073621402 | US Department of Health & Human | USPHS Grant CA-148706-08 | Research | \$ 328,942.00 | 1/1/2018 | 12/31/2018 |
| R073621403 | US Department of Health & Human | USPHS Grant CA 193609-03 | Research | \$ 380,127.00 | 5/1/2018 | 4/30/2019 |
| R073621404 | US Department of Health & Human | USPHS Grant AR073518-01 | Research | \$ 95,760.00 | 4/1/2018 | 3/31/2019 |
| R073621405 | US Department of Health & Human | USPHS Grant CA 206069-03 | Research | \$ 347,700.00 | 6/1/2018 | 5/31/2019 |
| R073621406 | US Department of Health & Human | USPHS Grant CA-210192-03 | Research | \$ 347,700.00 | 6/1/2018 | 5/31/2019 |
| R073621407 | US Department of Health & Human | USPHS Grant CA 204552-03 | Research | \$ 349,014.00 | 6/1/2018 | 5/31/2019 |
| R073650180 | US Department of Health & Human | USPHS Grant AI-127607-01 | Research | \$ 60,795.01 | 12/8/2016 | 11/30/2017 |
| R073650182 | US Department of Health & Human | USPHS Grant AI-106925-05 | Research | \$ 266,133.20 | 2/1/2017 | 1/31/2018 |
| R073650183 | US Department of Health & Human | USPHS Grant AI-110541-02 | Research | \$ 155,786.04 | 1/1/2017 | 12/31/2018 |
| R073650184 | US Department of Health & Human | USPHS Grant AI-131620-01 | Research | \$ 589,278.00 | 2/7/2017 | 1/31/2018 |
| R073650185 | US Department of Health & Human | USPHS Grant AI-099080-04 | Research | \$ 649,730.80 | 5/1/2017 | 4/30/2018 |
| R073650186 | US Department of Health & Human | USPHS Grant AG-049696-03 | Research | \$ 490,683.52 | 6/15/2017 | 4/30/2019 |
| R073650189 | US Department of Health & Human | USPHS Grant AI-058145-11 | Research | \$ 489,865.61 | 6/21/2017 | 5/31/2018 |
| R073650192 | US Department of Health & Human | DHHS HRSA HRSA HP28674-03 Rowe | Instruction | \$ 19,831.96 | 7/1/2017 | 7/30/2018 |
| R073650194 | US Department of Health & Human | USPHS Grant AI-127607-02 | Research | \$ 388,826.99 | 12/1/2017 | 11/30/2018 |
| R073650196 | US Department of Health & Human | USPHS Grant AI-127942-01 | Research | \$ 228,000.00 | 1/1/2018 | 12/31/2018 |

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Federal Financial Assistance**

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------------|--|--------------------------|-----------------|------------------|----------------|
| R073650197 | US Department of Health & Human | USPHS Grant AI-131620-02 | Research | \$ 704,290.36 | 2/1/2018 | 1/31/2019 |
| R073650198 | US Department of Health & Human | USPHS Grant AI-106925-06 | Research | \$ 490,988.00 | 2/1/2018 | 1/31/2019 |
| R073650203 | US Department of Health & Human | USPHS Grant AI-099080-05 | Research | \$ 375,123.00 | 5/1/2018 | 4/30/2019 |
| R073650204 | US Department of Health & Human | USPHS Grant AI-058145-12 | Research | \$ 417,674.00 | 6/1/2018 | 5/31/2019 |
| R073650205 | US Department of Health & Human | USPHS GRANT AI 139388-01 | Research | \$ 228,000.00 | 5/17/2018 | 4/30/2019 |
| R073740057 | US Department of Health & Human | USPHS Grant DC-014506-02 | Research | \$ 238,620.12 | 4/5/2016 | 12/31/2018 |
| R073977184 | US Department of Health & Human | DHHS-SAMHSA Grant SM-061152-04 | Instruction | \$ 590,797.00 | 9/30/2015 | 9/29/2017 |
| R073977199 | US Department of Health & Human | DHHS-HRSA Grant 90 DDTI-0019-01 | Research | \$ 34,814.59 | 9/1/2016 | 8/31/2017 |
| R073977200 | US Department of Health & Human | DHHS HRSA Grant MC-00038-25 | Instruction | \$ 710,208.00 | 7/1/2017 | 6/30/2018 |
| R073977201 | US Department of Health & Human | DHHS Grant 90DD0003-05 | Instruction | \$ 479,983.00 | 7/1/2017 | 6/30/2018 |
| R074005005 | US Department of Health & Human | USPHS Grant MH-059839-20 | Research | \$ 395,834.20 | 7/1/2017 | 6/30/2019 |
| R074005008 | US Department of Health & Human | USPHS Grant MH-115470-01 | Research | \$ 342,278.00 | 9/19/2017 | 6/30/2018 |
| R079008226 | US Department of Health & Human | USPHS Grant DC-016485-01 | Scholarships/Fellowships | \$ 44,044.00 | 7/1/2017 | 6/30/2018 |
| R079008228 | US Department of Health & Human | USPHS Grant AG-050357-03 | Scholarships/Fellowships | \$ 57,266.10 | 7/1/2017 | 6/30/2018 |
| R105210299 | US Department of Health & Human | NIH 1R25OD020231-01 Heidel | Research | \$ 26,501.00 | 5/13/2015 | 2/28/2019 |
| R112015186 | US Department of Health & Human | NIH 1R21EB018937-01A1 Nano Sys Phy-Zhong | Research | \$ 219,736.00 | 9/1/2015 | 8/31/2018 |
| R112015204 | US Department of Health & Human | NIH 1R21EB018937-01A1 Nano Sys Phy-Dia | Research | \$ 107,513.00 | 9/1/2015 | 8/31/2018 |
| R125310295 | US Department of Health & Human | DHHS CDC Hlthy Lvng (C3) 2017-Stephenson | Public Service | \$ 1,755,870.00 | 9/30/2016 | 9/29/2018 |
| R125310296 | US Department of Health & Human | DHHS CDC Hlthy Lvng (C3) 2017-Evaluation | Public Service | \$ 245,414.00 | 9/30/2016 | 9/29/2018 |
| R125310297 | US Department of Health & Human | DHHS CDC Hlthy Lvng (C3) 2017-Action | Public Service | \$ 40,000.00 | 9/30/2016 | 9/29/2018 |
| R125310325 | US Department of Health & Human | Bad Account DHHS CDC Hlthy Lvng (C3) 18 | Public Service | \$ - | 9/30/2017 | 9/29/2018 |
| R125310326 | US Department of Health & Human | Bad Account DHHS CDC Hlthy Lvng (C3) 18 | Public Service | \$ - | 9/30/2017 | 9/29/2018 |
| R126110248 | US Department of Health & Human | DHHS CDC Hlthy Lvng (C3) 2017-Western Rg | Public Service | \$ 26,073.00 | 9/30/2016 | 9/29/2018 |
| R126110253 | US Department of Health & Human | Bad Account DHHS CDC Hlthy Lvng (C3) 18 | Public Service | \$ - | 9/30/2017 | 9/29/2018 |
| R181721340 | US Department of Health & Human | NIH 1R15CA18285001A1 COX-2-Cekanova | Research | \$ 414,939.00 | 8/11/2014 | 7/31/2018 |
| R181721367 | US Department of Health & Human | NIH 7K010OD019729 Mast Cell-Lennon | Research | \$ 498,481.00 | 12/1/2015 | 5/31/2019 |
| R181721379 | US Department of Health & Human | NIH 7K010OD019729 Lennon SB-CS | Research | \$ - | 12/1/2015 | 5/31/2018 |
| R181736125 | US Department of Health & Human | NIH 2R01EY005093-33A1 Keratitis-Rouse | Research | \$ 955,482.00 | 2/1/2017 | 12/31/2020 |
| R181741174 | US Department of Health & Human | NIH Ras-ERK Cancers-Wang | Research | \$ 339,993.00 | 9/1/2014 | 3/31/2018 |
| R181741205 | US Department of Health & Human | NIH 1R21EB018937-01A1 Nano Sys Phy-Baek | Research | \$ 27,417.00 | 9/1/2016 | 8/31/2017 |
| R181741228 | US Department of Health & Human | NIH 1R2INS09525601A1 PSAP-Cui | Research | \$ 404,250.00 | 9/1/2016 | 3/31/2018 |
| R181741235 | US Department of Health & Human | NIH Novel Mechanism LPA/Vascular-Cui | Research | \$ 460,967.00 | 7/1/2017 | 6/30/2018 |
| R181741242 | US Department of Health & Human | NIH 1R21EB018937-01A1 Mice-McEntee | Research | \$ 25,163.00 | 9/1/2015 | 8/31/2018 |
| R011313484 | US Department of Health and | DHHS-CDC 5U01CE002503-03 Everett | Research | \$ 441,785.00 | 9/30/2016 | 6/30/2018 |
| R011318282 | US Department of Homeland Security | USDHS-2012-DN-077-AR1067-04 Zhuravleva | Research | \$ 641,063.00 | 10/1/2014 | 8/31/2017 |
| R011318312 | US Department of Homeland Security | USDHS-2012-DN-077-AR1067-05 Zhuravleva | Research | \$ 399,896.00 | 10/1/2015 | 8/31/2017 |
| R011318351 | US Department of Homeland Security | USDHS-2017-DN-077-ER0002 Zhuravleva | Research | \$ 299,576.00 | 9/1/2017 | 8/31/2020 |
| R011344590 | US Department of Homeland Security | US DHS 15-DNDO-077--001 Qi | Research | \$ 406,347.00 | 9/1/2015 | 8/31/2018 |
| R011344644 | US Department of Homeland Security | DHS-DNDO 2016-DN-077 ARI103 Gregor | Research | \$ 260,809.00 | 9/1/2016 | 8/31/2021 |
| R011382455 | US Department of Homeland Security | US DHS 15-DNDO-077--001 Hayward | Research | \$ 734,736.00 | 9/1/2015 | 8/31/2018 |
| R011382519 | US Department of Homeland Security | US DHS 16-DNDO-077-001 Lukosi BAD ACCT | Research | \$ - | 9/1/2016 | 8/31/2017 |
| R011382522 | US Department of Homeland Security | DHS-DNDO 2016-DN-077-ARI103 Hayward | Research | \$ 439,191.00 | 9/1/2016 | 8/31/2021 |
| R011382550 | US Department of Homeland Security | DHS-DNDO 2016-DN-077-ARI103 Hayward C/S | Research | \$ 28,000.00 | 9/1/2016 | 8/31/2021 |
| R011382558 | US Department of Homeland Security | DHS-DNDO 2016 DN 077 ARI103 ORE C/S | Research | \$ 38,000.00 | 9/1/2016 | 8/31/2021 |
| R015010012 | US Department of Homeland Security | US DHS 16-DNDO-077-001 Lukosi | Research | \$ 345,232.00 | 9/1/2016 | 8/31/2018 |
| R015010013 | US Department of Homeland Security | US DHS 16-DNDO-077-001 Hu | Research | \$ 333,892.00 | 9/1/2016 | 8/31/2018 |

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Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|---|----------------|-----------------|------------------|----------------|
| R014018590 | US Department of Housing and | HUD 2017-2018 Patterson | Public Service | \$ 132,283.00 | 6/1/2017 | 5/31/2018 |
| R014018592 | US Department of Housing and | HUD 2017-2018 Patterson (C/S ORE) | Public Service | \$ 26,855.00 | 6/1/2017 | 5/31/2018 |
| R014018593 | US Department of Housing and | HUD 2017-2018 Patterson (C/S SWORPS) | Public Service | \$ 14,570.00 | 6/1/2017 | 5/31/2018 |
| R014018620 | US Department of Housing and | HUD 2018-2019 Patterson | Public Service | \$ 132,282.00 | 6/1/2018 | 5/31/2019 |
| R014018621 | US Department of Housing and | HUD 2018-2019 C/S ORE Patterson | Public Service | \$ 26,855.00 | 6/1/2018 | 5/31/2019 |
| R014018622 | US Department of Housing and | HUD 2018-2019 C/S SWORPS Patterson | Public Service | \$ 14,570.00 | 6/1/2018 | 5/31/2019 |
| R011717035 | US Department of Human Services | DHHS/HRSA D09HP26965-01-00 Meschke 17 | Research | \$ 50,554.00 | 7/1/2016 | 6/30/2018 |
| R011775068 | US Department of Human Services | DHHS/HRSA 1 D09HP26944-03-00 Morrow | Instruction | \$ 16,330.00 | 7/1/2016 | 6/30/2018 |
| R013011158 | US Department of Human Services | DHHS/HRSA 1 D09HP26944-03-00 Gaylord | Instruction | \$ 572,139.00 | 7/1/2016 | 6/30/2018 |
| R014030107 | US Department of Human Services | DHHS-SAMHSA-1H79TI025959-02-Wodarski | Public Service | \$ 328,232.00 | 9/30/2016 | 9/29/2017 |
| R014030108 | US Department of Human Services | HHS-SAMHSA-5H79TI025507-03-Wodarski | Public Service | \$ 790,776.00 | 9/30/2016 | 9/29/2018 |
| R014030109 | US Department of Human Services | DHHS-SAMHSA-5H79TI025507-03 C/S E014010 | Public Service | \$ 35,718.00 | 9/30/2016 | 9/29/2018 |
| R014030110 | US Department of Human Services | DHHS-SAMHSA-5H79TI025507-03 C/S ORE | Public Service | \$ 53,546.00 | 9/30/2016 | 9/29/2018 |
| R014030116 | US Department of Human Services | DHHS-SAMHSA-1H79TI025959-03-Wodarski | Public Service | \$ 258,249.00 | 9/30/2017 | 9/29/2019 |
| R014030117 | US Department of Human Services | DHHS-SAMHSA-1H79TI080738-01 Wodarski | Public Service | \$ 2,491,093.00 | 9/30/2017 | 9/29/2018 |
| R014030118 | US Department of Human Services | DHHS-SAMHSA-1H79SM063323-01(CSAT)Wodarski | Public Service | \$ 199,633.00 | 9/30/2017 | 9/29/2018 |
| R014030119 | US Department of Human Services | DHHS-SAMHSA-1H79SM063323-01(CMHS)Wodarski | Public Service | \$ 200,114.00 | 9/30/2017 | 9/30/2018 |
| R112219551 | US Department of Interior | DOI BLM Restoring Oak Ecosystems-Keyser | Research | \$ 211,680.00 | 9/20/2013 | 8/30/2017 |
| R112219555 | US Department of Interior | DOI BLM Restoring Oak Ecosystem-Kwit FWF | Research | \$ 26,250.00 | 9/20/2013 | 8/30/2017 |
| R017252002 | US Department of Justice | US Dept of Justice Equitable Simerly | Public Service | \$ 60,000.00 | 8/31/2016 | 8/31/2017 |
| R011404060 | US Department of Labor | USDOL SH--31204-17-60-F-47 Taylor | Public Service | \$ 46,927.00 | 9/30/2017 | 9/30/2018 |
| R010130170 | US Department of State | USDOS Project 1 CSP Indonesia2 Hall | Public Service | \$ 120,446.84 | 9/1/2015 | 12/31/2017 |
| R010130171 | US Department of State | USDOS Project 2 CSP Philippines2 Hall | Public Service | \$ 113,117.56 | 9/1/2015 | 12/31/2017 |
| R010130172 | US Department of State | USDOS Project 3 PNS Pakistan Hall | Public Service | \$ 75,597.87 | 9/1/2015 | 12/31/2017 |
| R010130173 | US Department of State | USDOS Project 4 PNS Saudi Arabia2 Hall | Public Service | \$ 75,000.13 | 9/1/2015 | 12/31/2017 |
| R010130174 | US Department of State | USDOS Project 5 PNS Algeria2 Hall | Public Service | \$ 51,999.56 | 9/1/2015 | 12/31/2017 |
| R010130175 | US Department of State | USDOS Project 6 PNS Nigeria2 Hall | Public Service | \$ 74,999.53 | 9/1/2015 | 12/31/2017 |
| R010130176 | US Department of State | USDOS Project 7 PNS South Africa Hall | Public Service | \$ 124,999.55 | 9/1/2015 | 12/31/2017 |
| R010130177 | US Department of State | USDOS Project 8 PNS Global2 Hall | Public Service | \$ 16,375.30 | 9/1/2015 | 12/31/2017 |
| R010130182 | US Department of State | USDOS Project 9 PNS Hall | Public Service | \$ 39,998.38 | 9/1/2015 | 12/31/2017 |
| R010130200 | US Department of State | USDOS Algeria Project 1 Hall | Public Service | \$ 60,000.00 | 10/1/2016 | 12/31/2018 |
| R010130201 | US Department of State | USDOS Brazil Project 2 Hall | Public Service | \$ 75,000.00 | 10/1/2016 | 12/31/2018 |
| R010130202 | US Department of State | USDOS Brazil 2 Project 3 Hall | Public Service | \$ 40,000.00 | 10/1/2016 | 12/31/2018 |
| R010130203 | US Department of State | USDOS Global Project 4 Hall | Public Service | \$ 23,456.00 | 10/1/2016 | 12/31/2018 |
| R010130204 | US Department of State | USDOS Egypt Project 5 Hall | Public Service | \$ 60,000.00 | 10/1/2016 | 12/31/2018 |
| R010130205 | US Department of State | USDOS Egypt 2 Project 6 Hall | Public Service | \$ 46,136.00 | 10/1/2016 | 12/31/2018 |
| R010130206 | US Department of State | USDOS Global 2 Project 7 Hall | Public Service | \$ 80,056.00 | 10/1/2016 | 12/31/2018 |
| R010130207 | US Department of State | USDOS Pakistan Project 8 Hall | Public Service | \$ 80,000.00 | 10/1/2016 | 12/31/2018 |
| R010130238 | US Department of State | USDOS SISNCT17CA0016 Hall | Public Service | \$ 45,918.00 | 10/1/2017 | 12/31/2018 |
| R011796007 | US Department of State | USDOS-S-ECAGD-16-CA-1093 Hillyer | Public Service | \$ 1,030,000.00 | 9/1/2016 | 12/31/2017 |
| R011796008 | US Department of State | USDOS-S-ECAGD-16-CA-1093 C/S Hillyer | Public Service | \$ 75,981.00 | 9/1/2016 | 12/31/2017 |
| R011796009 | US Department of State | USDOS S-ECAGD-17-CA-1103 Hillyer | Public Service | \$ 1,130,000.00 | 9/15/2017 | 12/31/2018 |
| R011796010 | US Department of State | USDOS S-ECAGD-17-CA-1103 C/S Hillyer | Public Service | \$ 99,607.00 | 9/15/2017 | 12/31/2018 |
| R181731106 | US Department of State | DOS Global Biosecurity Program-Thompson | Research | \$ 1,363,514.00 | 9/23/2015 | 12/31/2017 |
| R181731110 | US Department of State | DOS Global Biosecurity-Thompson | Research | \$ 1,104,485.00 | 9/22/2016 | 12/31/2017 |
| R181731117 | US Department of State | DOS ISN/CTR 019 Pakistan-Thompson | Research | \$ 849,843.00 | 10/1/2017 | 12/31/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-------------------------------|--|----------|---------------|------------------|----------------|
| R181731118 | US Department of State | DOS ISN/CTR 020 Egypt/Iraq-Thompson | Research | \$ 447,751.00 | 10/1/2017 | 12/31/2018 |
| R011038244 | US Department of the Interior | NPS P18AC00059 Grissino-Mayer | Research | \$ 2,679.25 | 12/1/2017 | 12/31/2018 |
| R011042329 | US Department of the Interior | USDI USGS G16AP00084 Szykiewicz | Research | \$ 9,000.00 | 3/1/2016 | 2/28/2021 |
| R011042330 | US Department of the Interior | USDI USGS G16AP00084 C/S Szykiewicz | Research | \$ 9,006.00 | 3/1/2016 | 2/28/2018 |
| R011042335 | US Department of the Interior | USGS G16AC00138 Hatcher | Research | \$ 17,500.00 | 5/1/2016 | 9/30/2017 |
| R011042336 | US Department of the Interior | USGS G16AC00138 C/S Hatcher | Research | \$ 18,929.00 | 5/1/2016 | 9/30/2017 |
| R011086522 | US Department of the Interior | USDI-NPS-GSMNP Case Hughes | Research | \$ 2,000.00 | 5/1/2018 | 3/31/2019 |
| R011334391 | US Department of the Interior | DOI Surface Mining S15AC20024 Palomino | Research | \$ 126,711.00 | 8/1/2015 | 7/31/2018 |
| R011344588 | US Department of the Interior | DOI IBC D15PC00284 Wu | Research | \$ 146,945.00 | 9/30/2015 | 7/31/2018 |
| R011361236 | US Department of the Interior | US Dept of interior D17AP00007 Khojandi | Research | \$ 732,373.00 | 12/29/2016 | 12/28/2019 |
| R013601194 | US Department of the Interior | USDI-NPS-GRSM-CESU P14AC00867 Schwartz | Research | \$ 287,783.00 | 6/18/2014 | 6/17/2019 |
| R013601211 | US Department of the Interior | USDI USGS G16AP00084 Gangaware | Research | \$ 26,394.00 | 3/1/2016 | 2/28/2021 |
| R013601212 | US Department of the Interior | USDI USGS G16AP00084 C/S1 Gangaware | Research | \$ 18,000.00 | 3/1/2016 | 2/28/2021 |
| R013601213 | US Department of the Interior | USDI USGS G16AP00084 C/S2 Gangaware | Research | \$ 16,683.00 | 3/1/2016 | 2/28/2021 |
| R013601217 | US Department of the Interior | USDI USGS G16AP00084 Hathaway | Research | \$ 3,000.00 | 3/1/2016 | 2/28/2021 |
| R013601218 | US Department of the Interior | USDI USGS G16AP00084 C/S Hathaway | Research | \$ 2,960.00 | 3/1/2016 | 2/28/2021 |
| R013601220 | US Department of the Interior | USDI USGS G16AP00084 Papanicolaou | Research | \$ 5,000.00 | 3/1/2016 | 2/28/2021 |
| R013601230 | US Department of the Interior | USDI USGS G16AP00084 Yr2 Gangaware | Research | \$ 63,227.00 | 3/1/2017 | 2/28/2021 |
| R013601231 | US Department of the Interior | USDI USGS G16AP00084 C/S Yr2 Gangaware | Research | \$ 16,629.00 | 3/1/2017 | 2/28/2021 |
| R013601232 | US Department of the Interior | USDI USGS G16AP00084 C/S2 Yr2 Gangaware | Research | \$ 18,054.00 | 3/1/2017 | 2/28/2021 |
| R013601233 | US Department of the Interior | USDI USGS G16AP00084 Yr2 Schwartz | Research | \$ 8,000.00 | 3/1/2017 | 2/28/2021 |
| R013601234 | US Department of the Interior | USDI USGS G16AP00084 C/S Yr2 Schwartz | Research | \$ 9,862.00 | 3/1/2017 | 2/28/2021 |
| R013601235 | US Department of the Interior | USDI USGS G16AP00084 Yr2 Hathaway | Research | \$ 8,964.00 | 3/1/2017 | 2/28/2021 |
| R013601236 | US Department of the Interior | USDI USGS G16AP00084 C/S Yr2 Hathaway | Research | \$ 8,764.00 | 3/1/2017 | 2/28/2021 |
| R013601237 | US Department of the Interior | USDI USGS G16AP00084 Yr2 Papanicolaou | Research | \$ 7,144.00 | 3/1/2017 | 2/28/2021 |
| R013601238 | US Department of the Interior | USDI USGS G16AP00084 C/S Yr2 Papanicolaou | Research | \$ 2,000.00 | 3/1/2017 | 2/28/2021 |
| R013601239 | US Department of the Interior | USDI USGS G16AP00084 C/S2 Yr2 Papanicolaou | Research | \$ 4,758.00 | 3/1/2017 | 2/28/2021 |
| R013601240 | US Department of the Interior | USDI USGS G16AP00084 Yr2 Wyssmann | Research | \$ 5,000.00 | 3/1/2017 | 2/28/2021 |
| R013601242 | US Department of the Interior | USDI-NPS-GRSM-CESU P14AC00867 Schwartz | Research | \$ 241,717.00 | 6/18/2014 | 6/17/2019 |
| R013601246 | US Department of the Interior | USDI USGS G16AP00084 Yr3 Papanicolaou | Research | \$ 55,804.00 | 6/18/2018 | 6/17/2019 |
| R013601247 | US Department of the Interior | USDI USGS G16AP00084 Yr3 C/S Papanicolaou | Research | \$ 18,054.00 | 6/18/2018 | 6/17/2019 |
| R013601248 | US Department of the Interior | USDI USGS G16AP00084 Yr3 C/S Papanicolaou | Research | \$ 16,255.00 | 6/18/2018 | 6/17/2019 |
| R013601249 | US Department of the Interior | USDI USGS G16AP00084 Yr3 PSW Papanicolaou | Research | \$ 16,533.00 | 6/18/2018 | 6/17/2019 |
| R013601250 | US Department of the Interior | USDI USGS G16AP00084 Yr3 C/S Papanicolaou | Research | \$ 11,283.00 | 6/18/2018 | 6/17/2019 |
| R013601251 | US Department of the Interior | USDI USGS G16AP00084 Yr3 C/S Schwartz | Research | \$ 10,784.00 | 6/18/2018 | 6/17/2019 |
| R111017291 | US Department of the Interior | NPS Biocontrol of HWA Cmbld Gap-Parkman | Research | \$ 75,650.00 | 9/30/2014 | 12/31/2019 |
| R111017296 | US Department of the Interior | USFWS Sequatchie Caddisfly-Moulton | Research | \$ 45,071.00 | 8/1/2014 | 7/31/2017 |
| R111416263 | US Department of the Interior | DOI OSM Surface Mining Rheology-Drumm | Research | \$ 73,289.00 | 8/1/2015 | 7/31/2018 |
| R111416278 | US Department of the Interior | USDI USGS G16AP00084 Buchanan | Research | \$ 20,000.00 | 3/1/2016 | 2/28/2018 |
| R111416279 | US Department of the Interior | USDI USGS G16AP00084 Buchanan MATCH | Research | \$ - | 3/1/2016 | 2/28/2021 |
| R111416280 | US Department of the Interior | USDI USGS G16AP00084 - Hawkins | Research | \$ 2,000.00 | 3/1/2016 | 2/28/2021 |
| R111416281 | US Department of the Interior | USDI USGS G16AP00084 - Hawkins MATCH | Research | \$ - | 3/1/2016 | 2/28/2021 |
| R112219634 | US Department of the Interior | NPS Summer Roosts Bats GRSM-Willcox | Research | \$ 131,816.00 | 4/1/2015 | 7/31/2017 |
| R112219635 | US Department of the Interior | NPS Hibernacula Tree Roost GRSM-Willcox | Research | \$ 130,363.00 | 4/1/2015 | 7/31/2017 |
| R112219660 | US Department of the Interior | NPS Indiana Bat Species GSMNP-Willcox | Research | \$ 97,940.00 | 8/1/2015 | 7/31/2018 |
| R112219661 | US Department of the Interior | NPS Ranaviral Disease GSMNP-Gray | Research | \$ 60,289.00 | 9/15/2015 | 9/30/2018 |

**Appendix A
Federal Financial Assistance**

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------------|---|----------------|-----------------|------------------|----------------|
| R112219662 | US Department of the Interior | NPS Wild Hogs BSF and GSMNP-Clark | Research | \$ 234,100.00 | 9/1/2015 | 12/31/2018 |
| R112219667 | US Department of the Interior | DOI IBC Diagnostic Device - Eda | Research | \$ 119,719.00 | 9/30/2015 | 7/31/2018 |
| R112219721 | US Department of the Interior | NPS CESU SOAP Oversight-Belli | Research | \$ 14,600.00 | 9/19/2016 | 6/30/2019 |
| R112219722 | US Department of the Interior | NPS Nuisance Black Bears-Clark | Research | \$ 25,000.00 | 9/30/2016 | 7/31/2018 |
| R112219734 | US Department of the Interior | NPS Vegetation Mgt Strategies-Franklin | Research | \$ 44,000.00 | 1/1/2017 | 3/1/2018 |
| R112219772 | US Department of the Interior | NPS Swarming/Staging Bats GSMNP-Willcox | Research | \$ 111,177.00 | 8/21/2017 | 12/31/2019 |
| R116515077 | US Department of the Interior | NPS Biocontrol of HWA Cmbldnd Gap-Parkman | Research | \$ 2,350.00 | 9/30/2014 | 12/31/2019 |
| R181741182 | US Department of the Interior | NPS ELISA Assay Development-Gerhold | Research | \$ 2,900.00 | 3/2/2015 | 3/1/2020 |
| R011005508 | US Department of the Navy | DOD SOCOM H92222-17-C-0006 Steadman | Research | \$ 458,286.00 | 12/21/2016 | 3/20/2019 |
| R111216268 | US Department of Transportation | DOT Alternate Jet Fuel#3-Ag Econ-English | Research | \$ 79,056.00 | 8/1/2015 | 9/10/2019 |
| R111216269 | US Department of Transportation | DOT Alternate Jet Fuel#3-Ag Econ MATCH | Research | \$ - | 8/1/2015 | 9/10/2019 |
| R111216275 | US Department of Transportation | DOT Alternate Jet Fuel#4 Ag Econ-English | Research | \$ 92,800.00 | 8/1/2016 | 9/10/2019 |
| R111216276 | US Department of Transportation | DOT Alternate Jet Fuel#3-Ag Econ-MATCH | Research | \$ - | 8/1/2016 | 9/10/2019 |
| R111216285 | US Department of Transportation | DOT Alternate Jet Fuel#5 Ag Econ-English | Research | \$ 223,456.00 | 8/1/2017 | 9/10/2019 |
| R111216286 | US Department of Transportation | DOT Alternate Jet Fuel#5 Ag Econ-MATCH | Research | \$ - | 8/1/2017 | 9/10/2019 |
| R113212112 | US Department of Transportation | DOT Alternate Jet Fuels #5 -Rials | Research | \$ 1,544.00 | 8/1/2017 | 9/10/2019 |
| R113215081 | US Department of Transportation | DOT Alternate Jet Fuels #3 -Rials | Research | \$ 20,944.00 | 8/1/2015 | 9/10/2019 |
| R113215082 | US Department of Transportation | DOT Alternate Jet Fuels #3 -Rials MATCH | Research | \$ - | 8/1/2015 | 9/10/2019 |
| R113215102 | US Department of Transportation | DOT Alternate Jet Fuels #4 - Rials | Research | \$ 7,200.00 | 8/1/2016 | 9/10/2019 |
| R113215112 | US Department of Transportation | DOT Alternate Jet Fuels #5 -Rials | Research | \$ 1,544.00 | 8/1/2017 | 9/10/2019 |
| R011313345 | US Department of Transportaton | USDOT FTA TN-26-7061-00 Everett | Public Service | \$ 186,899.00 | 8/30/2013 | 2/28/2018 |
| R011048187 | US Department of Veteran's Affairs | USVA - 36C78618C0095 - Freeberg | Public Service | \$ 77,799.00 | 2/26/2018 | 11/30/2018 |
| R041076026 | US Department of Veteran's Affairs | VA 2017-ASG-72 Adaptive Sports Guo 16-17 | Research | \$ 60,000.00 | 9/1/2016 | 9/30/2018 |
| R041076027 | US Department of Veteran's Affairs | VA 2018-ASG-79 Adaptive Sports Guo 17-18 | Research | \$ 58,000.00 | 9/1/2017 | 9/30/2018 |
| R010018270 | US Dept of Health & Human Services | Bad Account NIH1R15GM123469- | Research | \$ 21,795.00 | 6/1/2017 | 5/31/2018 |
| R010135237 | US Dept of Health & Human Services | NIH-2R25GM086761-09 - Bishop | Public Service | \$ 22,775.00 | 6/1/2017 | 5/31/2019 |
| R011015219 | US Dept of Health & Human Services | NIH-1 R01A105690-01 Reynolds | Research | \$ 1,167,223.00 | 2/1/2013 | 1/31/2018 |
| R011015246 | US Dept of Health & Human Services | NIH 2R01GM072285-10A1 Jouline | Research | \$ 1,121,535.00 | 2/1/2015 | 1/31/2019 |
| R011015295 | US Dept of Health & Human Services | BAD ACCNIH 2R01GM072285-10A1 Jouline C/S | Research | \$ 52,422.00 | 2/1/2017 | 1/31/2019 |
| R011015298 | US Dept of Health & Human Services | NIH 1R15GM116037-01 Kauffman | Research | \$ 13,780.00 | 9/17/2015 | 8/31/2019 |
| R011018222 | US Dept of Health & Human Services | NIH 2R01GM40489-22 McKee | Research | \$ 1,298,467.00 | 8/1/2014 | 7/31/2018 |
| R011018229 | US Dept of Health & Human Services | NIH 1R01GM114471-01 Bembenek | Research | \$ 282,681.00 | 3/15/2015 | 2/28/2018 |
| R011018231 | US Dept of Health & Human Services | NIH 1R15GM114741-01 49% Park | Research | \$ 19,866.00 | 5/1/2015 | 4/30/2019 |
| R011018232 | US Dept of Health & Human Services | NIH 1R15GM114741-01 51% Park | Research | \$ 342,267.00 | 7/1/2015 | 4/30/2019 |
| R011018239 | US Dept of Health & Human Services | NIH 1R01GM114471-02 Bembenek (51%) | Research | \$ 1,067,731.00 | 3/15/2015 | 2/28/2019 |
| R011018246 | US Dept of Health & Human Services | NIH 1R01GM120642-01 Barrera Olivares | Research | \$ 663,090.00 | 9/1/2016 | 8/31/2018 |
| R011018250 | US Dept of Health & Human Services | NIH 1R15GM114741-01 Park | Research | \$ 62,040.00 | 5/1/2015 | 4/30/2019 |
| R011018251 | US Dept of Health & Human Services | NIH 1R15GM120705-01 Olivaries | Research | \$ 115,101.00 | 9/30/2016 | 8/31/2019 |
| R011018255 | US Dept of Health & Human Services | NIH 1R15GM123469-01 Fernandez | Research | \$ 385,905.00 | 6/1/2017 | 5/31/2020 |
| R011018269 | US Dept of Health & Human Services | NIH 1R15GM123469-01 Shen | Research | \$ 45,300.00 | 6/1/2017 | 5/31/2020 |
| R011018270 | US Dept of Health & Human Services | NIH 1R15GM123469-01 McCord | Research | \$ 21,795.00 | 6/1/2017 | 5/31/2020 |
| R011322240 | US Dept of Health & Human Services | NIH 1R15GM116037-01 Dalhaimer | Research | \$ 316,817.00 | 9/17/2015 | 8/31/2019 |
| R011322259 | US Dept of Health & Human Services | NIH 1R15Gm122326-01 Boder | Research | \$ 426,988.00 | 9/16/2016 | 8/31/2019 |
| R012814139 | US Dept of Health & Human Services | NIH-2R25GM086761-08 Alexandre-Jouline | Public Service | \$ 852,898.00 | 6/1/2016 | 5/31/2019 |
| R012814140 | US Dept of Health & Human Services | NIH-2R25GM086761-08(PSC)Alexandre-Joulin | Public Service | \$ 1,959,514.00 | 6/1/2016 | 5/31/2019 |
| R012814141 | US Dept of Health & Human Services | NIH-2R25GM086761-08-C/S Alexandre-Joulin | Public Service | \$ 286,544.00 | 6/1/2016 | 5/31/2019 |

Appendix A
Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------------------------|--|--------------------------|-----------------|------------------|----------------|
| R073003482 | US Dept of Health & Human Services | USPHS Grant GM 123489-01 | Research | \$ 489,764.00 | 4/15/2017 | 3/31/2018 |
| R073003494 | US Dept of Health & Human Services | USPHS Grant GM 123489-02 | Research | \$ 476,764.00 | 4/1/2018 | 3/31/2019 |
| R073018286 | US Dept of Health & Human Services | USPHS Grant GM 118962-02 | Research | \$ 258,106.17 | 5/1/2017 | 4/30/2019 |
| R073037493 | US Dept of Health & Human Services | USPHS Grant GM 125629-01 | Research | \$ 304,000.00 | 1/1/2018 | 12/31/2018 |
| R073297138 | US Dept of Health & Human Services | USPHS Grant GM-107040-04 | Research | \$ 309,952.50 | 8/1/2016 | 7/31/2017 |
| R073297144 | US Dept of Health & Human Services | USPHS Grant GM-107040-05 | Research | \$ 407,608.58 | 8/1/2017 | 7/31/2019 |
| R185010006 | US Dept of Health & Human Services | NIH 1R15GM116037-01 Nanoparticle-Coan AG | Research | \$ 12,036.00 | 9/17/2015 | 8/31/2018 |
| R011005484 | US Environmental Protection Agency | EPA-91775401-Fellowship(Ayers) Klippel | Scholarships/Fellowships | \$ 27,000.00 | 9/1/2015 | 8/31/2017 |
| R011038228 | US Environmental Protection Agency | EPA UW 00D45316-0 Y Li | Research | \$ 11,985.00 | 8/1/2016 | 12/31/2018 |
| R011038229 | US Environmental Protection Agency | EPA UW 00D45316-0 C/S Y Li | Research | \$ 1,332.00 | 8/1/2016 | 12/31/2018 |
| R011334454 | US Environmental Protection Agency | EPA UW 00D45316-0 Hathaway | Research | \$ 34,520.00 | 8/1/2016 | 12/31/2018 |
| R011334455 | US Environmental Protection Agency | EPA UW 00D45316-0 C/S Hathaway | Research | \$ 2,391.00 | 8/1/2016 | 7/31/2018 |
| R012711088 | US Environmental Protection Agency | EPA - SU-83572901-0 Shelton | Research | \$ 89,973.00 | 10/1/2014 | 7/31/2017 |
| R014011135 | US Environmental Protection Agency | EPA UW 00D45316-0 Mason | Research | \$ 13,490.00 | 8/1/2016 | 12/31/2018 |
| R111416272 | US Environmental Protection Agency | EPA Regional Wetland Prog - Ludwig | Research | \$ 200,000.00 | 10/1/2015 | 9/30/2018 |
| R111416273 | US Environmental Protection Agency | EPA Regional Wetland Prog - Ludwig MATCH | Research | \$ - | 10/10/2015 | 9/30/2018 |
| R131030232 | US Environmental Protection Agency | EPA-Source Reduction Asst. - Ridley | Public Service | \$ 42,750.00 | 10/1/2015 | 9/30/2017 |
| R041011128 | US Fish and Wildlife Service | US Fish & Wildlife F16AC01255 Boyd | Research | \$ 22,354.00 | 9/20/2016 | 12/31/2020 |
| R054105131 | US Fish and Wildlife Service | FWS Tennessee NWR Complex - Pelren | Instruction | \$ 34,967.00 | 6/1/2015 | 12/31/2018 |
| R054105132 | US Fish and Wildlife Service | FWS TN NWR Complex Pelren MATCH | Instruction | \$ 23,255.00 | 6/1/2015 | 12/31/2018 |
| R073223508 | US Food and Drug Administration | DHHS-FDA Grant FD-003709-03 | Research | \$ 260,565.30 | 9/21/2012 | 9/20/2018 |
| R124810018 | US Food and Drug Administration | FDA Expansion of Produce Safety-Critzer | Public Service | \$ 85,846.00 | 9/1/2015 | 8/31/2017 |
| R181731102 | US Food and Drug Administration | FDA Natl Fd Safety Crclum Yr 5-Thompson | Instruction | \$ 1,344,112.00 | 9/1/2015 | 8/31/2017 |
| R181731105 | US Food and Drug Administration | FDA Expansion of Produce Safety-Thompson | Research | \$ 1,414,154.00 | 9/1/2015 | 8/31/2017 |
| R011407031 | US General Services Administration | GSA BBD GS05Q17BMP0026 (Labor) Cody | Research | \$ 404,372.00 | 9/30/2017 | 9/29/2018 |
| R011407032 | US General Services Administration | GSA BBD GS05Q17BMP0026 (ODC) Cody | Research | \$ 26,250.00 | 9/30/2017 | 9/29/2018 |
| R011042346 | US Geological Survey | USDI-USGS G17AC00039 Thomson | Research | \$ 111,861.00 | 12/29/2016 | 12/28/2019 |
| R012926116 | US Geological Survey | USDI-USGS G15AC00462 Allard | Research | \$ 81,308.00 | 9/1/2015 | 8/31/2018 |
| R012926131 | US Geological Survey | USDI-USGS G18AC00065 Allard | Research | \$ 123,618.00 | 4/12/2018 | 9/30/2018 |
| R112219566 | US Geological Survey | USGS Administrative Support 2014-Belli | Research | \$ 203,300.00 | 8/1/2014 | 7/31/2019 |
| R112219649 | US Geological Survey | USGS Black Bears GSMNP-Clark | Research | \$ 194,289.00 | 6/25/2015 | 1/31/2019 |
| R011334447 | USDA | USDA NRCS 68-7482-16-530 Papanicolaou | Research | \$ 5,000.00 | 8/25/2016 | 12/31/2018 |
| R054105138 | USDA | Arkansas State Grant - Gale, Paula | Instruction | \$ 149,747.00 | 5/1/2015 | 4/30/2019 |
| R111216214 | USDA | USDA NRCS On-Farm Prd Pltry-MATCH AG EC | Research | \$ - | 9/1/2012 | 8/31/2017 |
| R111216250 | USDA | USDA NRCS Stockpiled Grazing-MATCH | Research | \$ - | 9/24/2014 | 10/31/2018 |
| R111216289 | USDA | USDA NRCS Cotton Cover Crops-AgEcn Boyer | Research | \$ 14,850.00 | 9/1/2017 | 8/31/2021 |
| R111416213 | USDA | USDA NRCS Long-Term Impact-AgR Essington | Research | \$ 144,150.00 | 9/30/2013 | 8/31/2017 |
| R111416214 | USDA | USDA NRCS Long-Term Impt-Essington MATCH | Research | \$ - | 9/30/2013 | 8/31/2017 |
| R111416215 | USDA | USDA NRCS Long-Term Impacts-AgR Lee | Research | \$ 153,545.00 | 9/30/2013 | 8/31/2017 |
| R111416216 | USDA | USDA NRCS Long-Term Impacts-Lee MATCH | Research | \$ - | 9/30/2013 | 8/31/2017 |
| R111416217 | USDA | USDA NRCS Long-Term Impacts-AgR Lee | Research | \$ 122,543.00 | 9/30/2013 | 8/31/2017 |
| R111416218 | USDA | USDA NRCS Long-Term Impacts-Lee MATCH | Research | \$ - | 9/30/2013 | 8/31/2017 |
| R111416240 | USDA | USDA NRCS Soil Hlth/Properties-Schaeffer | Research | \$ 59,954.00 | 9/30/2014 | 9/30/2017 |
| R111416241 | USDA | USDA NRCS Soil Hlth/Properties-MATCH | Research | \$ - | 9/30/2014 | 9/30/2017 |
| R111416246 | USDA | USDA NRCS Stockpiled Grazing-Eash | Research | \$ 2,100.00 | 9/24/2014 | 10/31/2018 |
| R111416247 | USDA | USDA NRCS Stockpiled Grazing-MATCH | Research | \$ - | 9/24/2014 | 10/31/2018 |

**Appendix A
Federal Financial Assistance**

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------------|--|----------------|---------------|------------------|----------------|
| R111616136 | USDA | USDA NRCS On-Farm Prod Poultry-MATCH AS | Research | \$ - | 9/1/2012 | 8/31/2017 |
| R111616161 | USDA | USDA NRCS Stockpiled Grazing-Mulliniks | Research | \$ 138,410.00 | 9/24/2014 | 10/31/2018 |
| R111616162 | USDA | USDA NRCS Stockpiled Grazing-MATCH | Research | \$ - | 9/24/2014 | 10/31/2018 |
| R112219749 | USDA | USDA NRCS Quail Symposium - McKenzie | Research | \$ 11,000.00 | 5/5/2017 | 9/30/2017 |
| R112615570 | USDA | USDA NRCS Long-Term Impacts-Yin | Research | \$ 149,229.00 | 9/30/2013 | 8/31/2017 |
| R112615571 | USDA | USDA NRCS Long-Term Impacts-MATCH | Research | \$ - | 9/30/2013 | 8/31/2017 |
| R112615629 | USDA | USDA NRCS Stockpiled Grazing-Nave | Research | \$ 35,745.00 | 9/24/2014 | 10/31/2018 |
| R112615630 | USDA | USDA NRCS Stockpiled Grazing-MATCH | Research | \$ - | 9/24/2014 | 10/31/2018 |
| R117015026 | USDA | USDA NRCS Stockpiled Grazing-Mulliniks | Research | \$ 100,726.00 | 9/24/2014 | 10/31/2018 |
| R117315089 | USDA | USDA NRCS Long-Term Impacts-MILAN | Research | \$ 12,600.00 | 9/30/2013 | 8/31/2017 |
| R117515029 | USDA | USDA NRCS Stockpiled Grazing-Mulliniks | Research | \$ 10,739.00 | 9/24/2014 | 10/31/2018 |
| R118315147 | USDA | USDA NRCS Long-Term Impacts-WTREC | Research | \$ 12,600.00 | 9/30/2013 | 8/31/2017 |
| R118315236 | USDA | USDA NRCS Cotton Cover Crops-Raper WTREC | Research | \$ 40,067.00 | 9/1/2017 | 8/31/2021 |
| R124310102 | USDA | USDA NRCS On-Farm Prod Poultry-Hawkins | Public Service | \$ 502,916.00 | 9/1/2012 | 8/31/2017 |
| R124310103 | USDA | USDA NRCS On-Farm Prod Poultry-MATCH | Public Service | \$ - | 9/1/2012 | 8/31/2017 |
| R124310123 | USDA | USDA NRCS Deficit Irrigation-Leib | Public Service | \$ 172,533.00 | 6/17/2013 | 9/30/2017 |
| R124310124 | USDA | USDA NRCS Deficit Irrigation-MATCH | Public Service | \$ - | 6/17/2013 | 9/30/2017 |
| R124310163 | USDA | USDA NRCS Row Crop Obion Wtrshd-Duncan | Public Service | \$ 227,550.00 | 5/15/2015 | 5/14/2020 |
| R124310164 | USDA | USDA NRCS Row Crop Obion Wtrshd-MATCH | Public Service | \$ - | 5/15/2015 | 5/14/2020 |
| R124410044 | USDA | USDA NRCS Stockpiled Grazing-Rhinehart | Public Service | \$ 8,700.00 | 9/24/2014 | 10/31/2018 |
| R124410045 | USDA | USDA NRCS Stockpiled Grazing-MATCH | Public Service | \$ - | 9/24/2014 | 10/31/2018 |
| R124610426 | USDA | USDA NRCS Cotton Cover Crops-EPP Stewart | Public Service | \$ 29,081.00 | 9/1/2017 | 8/31/2021 |
| R124910170 | USDA | USDA NRCS On-Farm Prod Poultry-MATCH FWF | Public Service | \$ - | 9/1/2012 | 8/31/2017 |
| R124910199 | USDA | USDA NRCS Stockpiled Grazing-MATCH | Public Service | \$ - | 9/24/2014 | 10/31/2018 |
| R125110178 | USDA | USDA NRCS On-Farm Prod Poultry-MATCH PS | Public Service | \$ - | 9/1/2012 | 8/31/2017 |
| R125110198 | USDA | USDA NRCS Deficit Irrigation-PS | Public Service | \$ 101,596.00 | 6/17/2013 | 9/30/2017 |
| R125110199 | USDA | USDA NRCS Deficit Irrigation-PS MATCH | Public Service | \$ - | 6/17/2013 | 9/30/2017 |
| R125110206 | USDA | USDA NRCS Long-Term Impacts-EXT Allen | Public Service | \$ 17,400.00 | 9/30/2013 | 8/31/2017 |
| R125110207 | USDA | USDA NRCS Long-Term Impacts-Allen MATCH | Public Service | \$ - | 9/30/2013 | 8/31/2017 |
| R125110208 | USDA | USDA NRCS Long-Term Impacts-EXT McClure | Public Service | \$ 11,020.00 | 9/30/2013 | 8/31/2017 |
| R125110209 | USDA | USDA NRCS Long-Term Impact-McClure MATCH | Public Service | \$ - | 9/30/2013 | 8/31/2017 |
| R125110210 | USDA | USDA NRCS Long-Term Impact-EXT Steckel | Public Service | \$ 11,020.00 | 9/30/2013 | 8/31/2017 |
| R125110211 | USDA | USDA NRCS Long-Term Impact-Steckel MATCH | Public Service | \$ - | 9/30/2013 | 8/31/2017 |
| R125110234 | USDA | USDA NRCS Stockpiled Grazing-Bates | Public Service | \$ 9,860.00 | 9/24/2014 | 10/31/2018 |
| R125110235 | USDA | USDA NRCS Stockpiled Grazing-MATCH | Public Service | \$ - | 9/24/2014 | 10/31/2018 |
| R125110302 | USDA | USDA NRCS Cotton Cover Crops-Raper | Public Service | \$ 145,002.00 | 9/1/2017 | 8/31/2021 |
| R126110210 | USDA | USDA NRCS Deficit Irrigation-Danehower | Public Service | \$ - | 6/17/2013 | 9/30/2017 |
| R126110211 | USDA | USDA NRCS Deficit Irrigation-WR MATCH | Public Service | \$ - | 6/17/2013 | 9/30/2017 |
| R111416262 | USDA Rural Development | USDA RD TN Dvlpmnt/Asst Prgm-Prather RES | Research | \$ 49,484.00 | 5/14/2015 | 5/13/2018 |
| R124310165 | USDA Rural Development | USDA RD TN Dvlpmnt/Asst Prgm-Prather | Public Service | \$ 50,316.00 | 5/14/2015 | 5/13/2018 |
| R111416266 | USDA-Foreign Agricultural Service | USDA FAS BFP Climate Change - Schaeffer | Research | \$ 24,191.00 | 1/6/2016 | 12/28/2018 |
| R111815033 | USDA-Foreign Agricultural Service | USDA FAS BF-CR-15-011 BFP12 Algeria-Gill | Research | \$ 1,788.00 | 8/17/2015 | 12/31/2017 |
| R111815034 | USDA-Foreign Agricultural Service | USDA FAS BF-CR-15-008 BFP15 Jordan-Gill | Research | \$ 1,485.00 | 8/17/2015 | 12/31/2017 |
| R111815035 | USDA-Foreign Agricultural Service | USDA FAS BFP Climate Change - Gill | Research | \$ 1,485.00 | 1/6/2016 | 12/28/2018 |
| R111815042 | USDA-Foreign Agricultural Service | USDA FAS 10777R001 Ukraine Johnes- Gill | Research | \$ 1,484.00 | 7/30/2017 | 7/29/2019 |
| R112219657 | USDA-Foreign Agricultural Service | USDA FAS BF-CR-15-011 BFP15Algeria-Hodge | Research | \$ 31,186.00 | 8/17/2015 | 12/31/2017 |

**Appendix A
Federal Financial Assistance**

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|-----------------------------------|--|-------------|-----------------|------------------|----------------|
| R112219658 | USDA-Foreign Agricultural Service | USDA FAS BF-CR-15008 BFP15Jordan-Poudyal | Research | \$ 31,495.00 | 8/17/2015 | 12/31/2017 |
| R112219767 | USDA-Foreign Agricultural Service | USDA FAS 10777R001 Ukraine John's- Eda | Research | \$ 37,027.00 | 7/30/2017 | 7/29/2019 |
| R053505429 | USDA-NRCS-NSSC | NRCS Investigating Benchmark Soil - Gale | Instruction | \$ 40,000.00 | 10/1/2017 | 9/30/2019 |
| R053505430 | USDA-NRCS-NSSC | NRCS Investigating Benchmark Soil No F&A | Instruction | \$ 60,000.00 | 10/1/2017 | 9/30/2019 |
| R053554013 | USDA-NRCS-NSSC | USDA NRCS UTIA Grant Gale | Research | \$ 80,136.00 | 10/1/2015 | 9/30/2018 |
| R053554014 | USDA-NRCS-NSSC | USDA NRCS UTIA Grant Gale - MATCH | Research | \$ 40,147.00 | 10/1/2015 | 9/30/2018 |
| R111416270 | USDA-NRCS-NSSC | USDA NRCS Ecosystem Approach - Lee | Research | \$ 4,099.00 | 9/14/2015 | 9/30/2018 |
| R105210328 | UT-Battelle | UT Battelle - ORNL - DOD | Research | \$ 18,690.00 | 8/1/2016 | 7/31/2018 |
| R112615717 | UT-Battelle | UT B 4000147634 Trns Poplars - Cheng | Research | \$ 68,500.00 | 6/2/2016 | 9/30/2018 |
| R112615780 | UT-Battelle | UT-B 4000159416 Genome LDRD - Stewart | Research | \$ 43,000.00 | 12/1/2017 | 9/30/2018 |
| R112615787 | UT-Battelle | UT-B 4000160684 Chara GWAS Ident - Chen | Research | \$ 104,076.00 | 3/1/2018 | 2/28/2019 |
| R112615806 | UT-Battelle | UT-B 4000160685 Synthtic&Molec - Cheng | Research | \$ 40,000.00 | 2/16/2018 | 9/28/2018 |
| R010130158 | UT-Battelle, LLC | UT-B 4000139201Hall (Birdwell) | Research | \$ 413,101.00 | 5/28/2016 | 5/31/2018 |
| R010130178 | UT-Battelle, LLC | UT-B 4000142291 Stainback/Hale-Salvo | Research | \$ 326,815.00 | 10/1/2015 | 9/30/2018 |
| R010130179 | UT-Battelle, LLC | UT-B 4000142517 Stainback | Research | \$ 57,993.00 | 9/24/2015 | 6/30/2018 |
| R010130210 | UT-Battelle, LLC | UT-B 4000149819 Auxier | Research | \$ 40,600.00 | 9/1/2016 | 7/31/2018 |
| R010130211 | UT-Battelle, LLC | UT-B 4000150275 Hall (Williams) | Research | \$ 44,426.00 | 9/26/2016 | 5/18/2018 |
| R010130218 | UT-Battelle, LLC | UT-B 4000151226 Hall (Fenske) | Research | \$ 50,680.00 | 11/1/2016 | 9/30/2017 |
| R010130219 | UT-Battelle, LLC | UT-B 4000151520 Hall (Lux) | Research | \$ 48,219.00 | 11/15/2016 | 7/31/2018 |
| R010130221 | UT-Battelle, LLC | UT-B 4000153369 Hall (Powers-Luhn) | Research | \$ 37,433.00 | 2/20/2017 | 2/28/2018 |
| R010130224 | UT-Battelle, LLC | UT-B 4000156232 Greene | Research | \$ 56,693.00 | 6/29/2017 | 12/15/2018 |
| R010130226 | UT-Battelle, LLC | UT-B 4000155356 Hall (Stewart) | Research | \$ 66,999.00 | 6/14/2017 | 8/31/2018 |
| R010130227 | UT-Battelle, LLC | UT-B 4000155356 (Bad Account) - Hall | Research | \$ 66,999.00 | 6/14/2017 | 8/31/2018 |
| R010130235 | UT-Battelle, LLC | UT-B 4000156927 Hall | Research | \$ 62,746.00 | 8/19/2017 | 8/18/2018 |
| R010130236 | UT-Battelle, LLC | UT-B 4000157040 Hall (Dahunsi) | Research | \$ 118,340.00 | 8/9/2017 | 10/31/2018 |
| R010130237 | UT-Battelle, LLC | UT-B 4000156917 Buehler | Instruction | \$ 28,000.00 | 8/3/2017 | 9/30/2018 |
| R010130242 | UT-Battelle, LLC | UT-B 4000160478 Auxier | Research | \$ 9,962.82 | 2/19/2018 | 6/1/2021 |
| R010130243 | UT-Battelle, LLC | UT-B 4000160586 Auxier | Research | \$ 144,408.00 | 3/1/2018 | 5/31/2020 |
| R010130247 | UT-Battelle, LLC | UT-B 4000161857 Auxier | Research | \$ 89,160.00 | 5/15/2018 | 6/1/2021 |
| R010130248 | UT-Battelle, LLC | UT-B 4000161859 Auxier | Research | \$ 50,392.00 | 5/16/2018 | 10/1/2018 |
| R010130249 | UT-Battelle, LLC | UT-B 4000161862 Auxier | Research | \$ 121,058.00 | 5/17/2018 | 6/1/2021 |
| R010130250 | UT-Battelle, LLC | UT-B 4000161860 Auxier | Research | \$ 121,058.00 | 5/16/2018 | 6/1/2021 |
| R010130251 | UT-Battelle, LLC | UT-B 4000162497 Auxier | Research | \$ 93,755.00 | 6/1/2018 | 6/1/2020 |
| R010135221 | UT-Battelle, LLC | UT-B 4000148661 Gross | Research | \$ 107,008.00 | 8/1/2016 | 7/31/2018 |
| R011012109 | UT-Battelle, LLC | UT-B JF GC 4000123537 - Loeffler | Research | \$ 508,583.00 | 8/13/2013 | 4/30/2018 |
| R011012113 | UT-Battelle, LLC | UT-B JF GC 4000123537 (51%) - Loeffler | Research | \$ 419,644.00 | 8/13/2013 | 9/30/2018 |
| R011015242 | UT-Battelle, LLC | UT-B 4000134681 - Jouline | Research | \$ 1,346,476.00 | 11/24/2014 | 5/31/2018 |
| R011015282 | UT-Battelle, LLC | UT-B 4000152214 Wilhelm | Research | \$ 25,330.00 | 1/1/2017 | 12/31/2017 |
| R011015307 | UT-Battelle, LLC | UT-B 4000163289 Goodrich-Blair | Research | \$ 52,798.00 | 6/13/2018 | 5/31/2019 |
| R011016122 | UT-Battelle, LLC | UT-B 4000118762 Guo | Research | \$ 411,716.00 | 11/1/2012 | 9/30/2017 |
| R011016128 | UT-Battelle, LLC | UT-B JF GC 4000053718 J SMITH | Research | \$ 526,118.00 | 7/1/2014 | 6/30/2019 |
| R011018197 | UT-Battelle, LLC | UTB 4000116174 Cell Biom Charact-Smith | Research | \$ 288,000.00 | 10/1/2012 | 3/31/2018 |
| R011018206 | UT-Battelle, LLC | UT-B 4000123872 Allison | Research | \$ 456,920.00 | 7/23/2013 | 7/22/2018 |
| R011018235 | UT-Battelle, LLC | UT-B 4000143690 Alexandre-Jouline | Research | \$ 241,262.00 | 1/4/2016 | 1/3/2019 |
| R011018248 | UT-Battelle, LLC | UT-B 4000151016 Parks | Research | \$ 122,560.00 | 12/1/2016 | 11/30/2017 |
| R011018265 | UT-Battelle, LLC | UT-B 4000158517 Smith | Research | \$ 87,017.00 | 10/10/2017 | 9/30/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------|-------------------------------|----------|-----------------|------------------|----------------|
| R011018267 | UT-Battelle, LLC | UT-B 4000160221 Smith | Research | \$ 29,002.00 | 1/24/2018 | 4/27/2018 |
| R011018268 | UT-Battelle, LLC | UT-B 4000160656 Smith | Research | \$ 57,631.00 | 2/15/2018 | 8/10/2018 |
| R011024133 | UT-Battelle, LLC | UT-B JF 4000042983 DADMUN | Research | \$ 1,033,066.65 | 4/1/2005 | 12/31/2017 |
| R011024329 | UT-Battelle, LLC | UT-B 4000120136 Dai | Research | \$ 693,936.00 | 1/11/2013 | 12/31/2018 |
| R011024347 | UT-Battelle, LLC | UT-B 4000126316 Dadmun | Research | \$ 414,998.00 | 10/1/2013 | 9/30/2018 |
| R011024352 | UT-Battelle, LLC | UT-B 4000127188 Dai | Research | \$ 545,575.00 | 11/1/2013 | 10/31/2018 |
| R011024380 | UT-Battelle, LLC | UT-B 4000134243 Feigerle | Research | \$ 549,832.00 | 9/9/2014 | 8/31/2018 |
| R011024388 | UT-Battelle, LLC | UT-B 4000136575 Sokolov | Research | \$ 128,231.00 | 1/12/2015 | 12/31/2017 |
| R011024400 | UT-Battelle, LLC | UT-B 4000138749 Feigerle | Research | \$ 299,928.00 | 7/1/2015 | 6/30/2018 |
| R011024404 | UT-Battelle, LLC | UT-B 4000139707 Feigerle | Research | \$ 287,563.00 | 7/1/2015 | 12/31/2018 |
| R011024430 | UT-Battelle, LLC | UT-B 4000144692 Sokolov | Research | \$ 179,999.00 | 1/28/2016 | 6/30/2018 |
| R011024437 | UT-Battelle, LLC | UT-B 4000146642 Feigerle | Research | \$ 360,692.00 | 4/22/2016 | 12/31/2018 |
| R011024438 | UT-Battelle, LLC | UT-B 4000143147 Feigerle | Research | \$ 30,000.00 | 11/1/2015 | 10/31/2017 |
| R011024449 | UT-Battelle, LLC | UT-B 4000149882 Sepaniak | Research | \$ 26,748.00 | 9/1/2016 | 8/31/2017 |
| R011024452 | UT-Battelle, LLC | UT-B 4000150958 Kilbey | Research | \$ 109,316.00 | 10/17/2016 | 9/30/2018 |
| R011024454 | UT-Battelle, LLC | UT-B 4000151324 Feigerle | Research | \$ 73,864.00 | 11/4/2016 | 10/9/2017 |
| R011024459 | UT-Battelle, LLC | UT-B 4000152089 Sokolov | Research | \$ 100,000.00 | 1/1/2017 | 12/31/2017 |
| R011024460 | UT-Battelle, LLC | UT-B 4000152167 Campagna | Research | \$ 15,000.00 | 1/1/2017 | 9/1/2017 |
| R011024461 | UT-Battelle, LLC | UT-B 4000152655 Mays | Research | \$ 47,186.00 | 1/19/2017 | 9/30/2018 |
| R011024464 | UT-Battelle, LLC | UT-B 4000153262 Mays | Research | \$ 20,000.00 | 2/15/2017 | 9/30/2017 |
| R011024480 | UT-Battelle, LLC | UT-B 4000134243 (51%) Dai | Research | \$ 42,431.00 | 6/1/2018 | 8/31/2018 |
| R011024481 | UT-Battelle, LLC | UT-B 4000139707 (51%) Dai | Research | \$ 96,791.00 | 7/1/2015 | 12/31/2018 |
| R011025075 | UT-Battelle, LLC | UT-B 11B97354X18-MAYS | Research | \$ 3,490,163.00 | 1/1/2002 | 9/30/2017 |
| R011038234 | UT-Battelle, LLC | UT-B 4000153367 Shaw | Research | \$ 20,643.00 | 2/28/2017 | 9/30/2017 |
| R011038236 | UT-Battelle, LLC | UT-B 4000154660 Shaw | Research | \$ 2,676.00 | 5/22/2017 | 8/11/2017 |
| R011038242 | UT-Battelle, LLC | UT-B 4000157162 Shaw | Research | \$ 13,448.00 | 9/1/2017 | 12/31/2017 |
| R011038243 | UT-Battelle, LLC | UT-B 4000157187 Shaw | Research | \$ 2,174.00 | 8/15/2017 | 8/31/2017 |
| R011042300 | UT-Battelle, LLC | UT-B 4000136414 Perfect | Research | \$ 22,416.00 | 2/1/2015 | 8/31/2017 |
| R011042315 | UT-Battelle, LLC | UT-B 4000136414 Perfect | Research | \$ 91,879.00 | 2/1/2015 | 8/31/2017 |
| R011042359 | UT-Battelle, LLC | UT-B 4000158863 Perfect | Research | \$ 67,482.00 | 1/1/2018 | 12/31/2018 |
| R011052150 | UT-Battelle, LLC | UT-B 4000126498 Karakashian | Research | \$ 52,068.00 | 9/19/2013 | 8/31/2017 |
| R011052157 | UT-Battelle, LLC | UT-B 4000126498 Karakashian | Research | \$ 162,108.00 | 9/19/2013 | 8/31/2017 |
| R011052190 | UT-Battelle, LLC | UT-B 4000148825 Plaut | Research | \$ 71,105.00 | 8/1/2016 | 7/31/2018 |
| R011052191 | UT-Battelle, LLC | UT-B JF 4000149013 Webster | Research | \$ 171,360.00 | 8/1/2016 | 7/31/2017 |
| R011052192 | UT-Battelle, LLC | UT-B JF 4000149305 Webster | Research | \$ 50,000.00 | 8/10/2016 | 7/31/2019 |
| R011052198 | UT-Battelle, LLC | UT-B JF 4000150784 Webster | Research | \$ 150,000.00 | 10/6/2016 | 6/30/2019 |
| R011052206 | UT-Battelle, LLC | UT-B 4000155825 Wise | Research | \$ 60,285.00 | 6/15/2017 | 5/31/2018 |
| R011052215 | UT-Battelle, LLC | UT-B 4000156178 Wise | Research | \$ 138,834.00 | 7/21/2017 | 9/30/2018 |
| R011052219 | UT-Battelle, LLC | UT-B 4000157099 Plaut | Research | \$ 39,815.00 | 8/16/2017 | 5/14/2018 |
| R011052223 | UT-Battelle, LLC | UT-B 4000162953 Plaut | Research | \$ 6,880.00 | 6/1/2018 | 7/31/2018 |
| R011052224 | UT-Battelle, LLC | UT-B 4000162576 Wise | Research | \$ 40,506.00 | 5/28/2018 | 8/3/2018 |
| R011060064 | UT-Battelle, LLC | UT-B 11B97354X21 DAGOTTO | Research | \$ 3,720,366.00 | 6/1/2004 | 6/30/2018 |
| R011065291 | UT-Battelle, LLC | UT-B 4000111025 Greene | Research | \$ 225,599.00 | 1/1/2012 | 12/31/2017 |
| R011065317 | UT-Battelle, LLC | UT-B JF 4000120709 Mezzacappa | Research | \$ 816,294.50 | 3/20/2013 | 12/16/2017 |
| R011065330 | UT-Battelle, LLC | UT-B JF 4000124183 Moreo | Research | \$ 450,164.00 | 8/1/2013 | 7/31/2017 |
| R011065334 | UT-Battelle, LLC | UT-B 4000126542 Egami | Research | \$ 117,337.00 | 9/20/2013 | 9/30/2017 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------|-------------------------------------|----------|-----------------|------------------|----------------|
| R011065336 | UT-Battelle, LLC | UT-B 4000126822 Weitering | Research | \$ 96,826.00 | 10/1/2013 | 9/30/2017 |
| R011065344 | UT-Battelle, LLC | UT-B 4000131654 Grzywacz | Research | \$ 6,458,486.00 | 7/15/2014 | 7/14/2019 |
| R011065346 | UT-Battelle, LLC | UT-B JF 4000132641 Greene | Research | \$ 411,600.00 | 8/1/2014 | 7/31/2017 |
| R011065347 | UT-Battelle, LLC | UT-B JF 4000132644 Efremenko | Research | \$ 274,173.00 | 8/1/2014 | 7/31/2017 |
| R011065348 | UT-Battelle, LLC | UT-B JF 4000133352 Weitering | Research | \$ 226,931.00 | 9/1/2014 | 8/31/2017 |
| R011065352 | UT-Battelle, LLC | UT-B JF 4000135525 Platter | Research | \$ 101,079.00 | 12/1/2014 | 7/31/2017 |
| R011065353 | UT-Battelle, LLC | UT-B JF 4000135519 Steiner | Research | \$ 102,440.75 | 1/1/2015 | 12/31/2017 |
| R011065359 | UT-Battelle, LLC | UT-B 4000126822 Weitering | Research | \$ 70,744.00 | 10/1/2013 | 9/30/2017 |
| R011065363 | UT-Battelle, LLC | UT-B JF 4000140252 Papenbrock | Research | \$ 187,597.00 | 8/1/2015 | 7/31/2017 |
| R011065364 | UT-Battelle, LLC | UT-B 4000126542 Mod #3 Katsaras | Research | \$ 270,308.00 | 9/20/2013 | 9/30/2017 |
| R011065366 | UT-Battelle, LLC | UT-B 4000127202 51% Weitering | Research | \$ 120,800.00 | 7/1/2015 | 9/30/2017 |
| R011065381 | UT-Battelle, LLC | UT-B JF 4000147734 Batista | Research | \$ 147,756.00 | 6/15/2016 | 1/31/2018 |
| R011065388 | UT-Battelle, LLC | UT-B 4000149639 Egami | Research | \$ 144,217.00 | 8/23/2016 | 7/31/2018 |
| R011065390 | UT-Battelle, LLC | UT-B 4000149788 Hix | Research | \$ 188,795.00 | 9/1/2016 | 7/31/2020 |
| R011065394 | UT-Battelle, LLC | UT-B 4000150928 Katsaras | Research | \$ 144,027.00 | 1/1/2017 | 12/31/2017 |
| R011065395 | UT-Battelle, LLC | UT-B 4000151683 Fomin/Greene | Research | \$ 50,000.00 | 11/23/2016 | 12/31/2018 |
| R011065397 | UT-Battelle, LLC | UT-B 4000151683 Mod #1 Fomin/Greene | Research | \$ 50,375.00 | 11/23/2016 | 12/31/2018 |
| R011065402 | UT-Battelle, LLC | UT-B 4000156296 Platter | Research | \$ 75,973.00 | 8/1/2017 | 7/31/2019 |
| R011065403 | UT-Battelle, LLC | UT-B JF 4000156081 Papenbrock | Research | \$ 198,290.00 | 8/1/2017 | 7/31/2019 |
| R011065404 | UT-Battelle, LLC | UT-B JF 4000156066 Efremenko | Research | \$ 188,843.00 | 8/1/2017 | 7/31/2019 |
| R011065505 | UT-Battelle, LLC | UT-B JF 4000156023 Greene | Research | \$ 290,773.00 | 8/1/2017 | 7/31/2019 |
| R011065506 | UT-Battelle, LLC | UT-B JF 4000156383 - Moreo | Research | \$ 257,073.00 | 8/1/2017 | 7/31/2019 |
| R011065507 | UT-Battelle, LLC | UT-B 4000156221 Egami | Research | \$ 120,498.00 | 8/1/2017 | 9/30/2018 |
| R011065508 | UT-Battelle, LLC | BAD ACCT UT-B JF 4000156296 Platter | Research | \$ 37,184.00 | 8/1/2017 | 7/31/2018 |
| R011065512 | UT-Battelle, LLC | UT-B 4000158609 Johnston | Research | \$ 85,142.00 | 10/23/2017 | 9/30/2018 |
| R011065513 | UT-Battelle, LLC | UT-B JF 4000159178 Mezzacappa | Research | \$ 175,775.00 | 12/17/2017 | 12/16/2018 |
| R011065514 | UT-Battelle, LLC | UT-B 4000158935 Weitering | Research | \$ 43,320.00 | 11/2/2017 | 9/30/2018 |
| R011065515 | UT-Battelle, LLC | UT-B JF 4000159628 Steiner | Research | \$ 60,709.00 | 1/1/2018 | 7/31/2019 |
| R011065516 | UT-Battelle, LLC | UT-B 4000159777 Dagotto | Research | \$ 616,000.00 | 12/21/2017 | 12/10/2021 |
| R011065518 | UT-Battelle, LLC | UT-B 4000160189 Fitzsimmons | Research | \$ 47,808.00 | 1/23/2018 | 12/31/2018 |
| R011065519 | UT-Battelle, LLC | UT-B JF 4000160395 Batista | Research | \$ 76,351.00 | 2/1/2018 | 1/31/2019 |
| R011065521 | UT-Battelle, LLC | UT-B JF 4000161007 Lavrentovich | Research | \$ 66,156.00 | 3/5/2018 | 7/31/2019 |
| R011086495 | UT-Battelle, LLC | UT-B 4000142329 Gross | Research | \$ 42,412.00 | 10/1/2015 | 9/30/2018 |
| R011086496 | UT-Battelle, LLC | UT-B 4000141793 Gross | Research | \$ 1,927,864.00 | 10/1/2015 | 9/30/2018 |
| R011086516 | UT-Battelle, LLC | UT-B 4000160027 Kalisz | Research | \$ 183,081.00 | 1/11/2018 | 12/31/2020 |
| R011306009 | UT-Battelle, LLC | UT-B 4000122083 Berry | Research | \$ 339,071.00 | 4/11/2013 | 5/31/2018 |
| R011306010 | UT-Battelle, LLC | UT-B 4000143349 Rose | Research | \$ 128,783.00 | 11/10/2015 | 7/31/2018 |
| R011309065 | UT-Battelle, LLC | UT-B 4000120289 Blache | Research | \$ 214,331.00 | 1/17/2013 | 1/28/2018 |
| R011309068 | UT-Battelle, LLC | UT-B 4000160413 Blache | Research | \$ 54,835.00 | 2/2/2018 | 1/31/2019 |
| R011310092 | UT-Battelle, LLC | UT-B 4000148534 Rawn | Research | \$ 115,407.00 | 8/1/2016 | 1/31/2018 |
| R011310093 | UT-Battelle, LLC | UT-B 4000155953 Rawn | Research | \$ 46,415.00 | 8/1/2017 | 7/31/2018 |
| R011313322 | UT-Battelle, LLC | UT-B 4000123592 Clarke | Research | \$ 213,449.00 | 7/1/2013 | 12/31/2017 |
| R011313324 | UT-Battelle, LLC | UT-B 4000123620 Clarke | Research | \$ 255,781.00 | 7/1/2013 | 12/31/2017 |
| R011313325 | UT-Battelle, LLC | UT-B 4000123628 Clarke | Research | \$ 348,192.00 | 7/1/2013 | 12/31/2017 |
| R011313433 | UT-Battelle, LLC | UT-B 4000123628 51% Clarke | Research | \$ 377,871.00 | 10/1/2015 | 12/31/2017 |
| R011313434 | UT-Battelle, LLC | UT-B 4000123592 51% Clarke | Research | \$ 255,321.00 | 10/1/2015 | 12/31/2017 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------|--|----------------|-----------------|------------------|----------------|
| R011313437 | UT-Battelle, LLC | UT-B 4000123620 51% Clarke | Research | \$ 282,233.00 | 10/1/2015 | 12/31/2017 |
| R011313473 | UT-Battelle, LLC | UT-B 4000149421 Clarke | Research | \$ 275,986.00 | 10/1/2016 | 12/31/2017 |
| R011313474 | UT-Battelle, LLC | UT-B 4000149438 Clarke | Research | \$ 262,931.00 | 10/1/2016 | 12/31/2017 |
| R011313492 | UT-Battelle, LLC | UT-B 4000153302 Clarke | Research | \$ 7,674.00 | 2/16/2017 | 2/12/2019 |
| R011313523 | UT-Battelle, LLC | UT-B 4000158019 Clarke | Research | \$ 23,005.00 | 10/1/2017 | 9/30/2018 |
| R011313524 | UT-Battelle, LLC | UT-B 4000158373 Clarke | Research | \$ 121,920.00 | 10/1/2017 | 12/31/2018 |
| R011313525 | UT-Battelle, LLC | UT-B 4000158360 Clarke | Research | \$ 26,118.00 | 10/1/2017 | 9/30/2018 |
| R011313534 | UT-Battelle, LLC | UT-B 4000159390 Clarke | Research | \$ 2,135,060.00 | 1/1/2018 | 6/30/2020 |
| R011315101 | UT-Battelle, LLC | UT-B JF GC 4000096911 Weber | Research | \$ 1,466,584.25 | 8/31/2010 | 4/30/2019 |
| R011317168 | UT-Battelle, LLC | UT-B JF 4000052144 RACK | Research | \$ 881,340.00 | 8/1/2006 | 7/31/2017 |
| R011317211 | UT-Battelle, LLC | UT-B JF 4000096254 Mandrus | Research | \$ 532,888.00 | 7/19/2010 | 1/31/2018 |
| R011317248 | UT-Battelle, LLC | UT-B JF 4000124184 Gao | Research | \$ 333,235.00 | 8/1/2013 | 7/31/2017 |
| R011317254 | UT-Battelle, LLC | UT-B 4000127950 Rack | Research | \$ 641,733.00 | 1/1/2014 | 12/31/2018 |
| R011317262 | UT-Battelle, LLC | UTB-4000135338 Weber | Research | \$ 403,200.00 | 10/29/2014 | 12/31/2018 |
| R011317266 | UT-Battelle, LLC | UT-B 4000139883 Egami | Research | \$ 58,099.00 | 6/16/2015 | 7/31/2018 |
| R011317267 | UT-Battelle, LLC | UT-B 4000144243 Weber | Research | \$ 196,560.00 | 12/30/2015 | 9/30/2018 |
| R011317273 | UT-Battelle, LLC | UT-B 4000161837 Weber | Research | \$ 8,316.00 | 4/11/2018 | 6/30/2019 |
| R011317274 | UT-Battelle, LLC | UT-B 4000163031 Weber | Research | \$ 10,584.00 | 5/31/2018 | 4/30/2019 |
| R011318030 | UT-Battelle, LLC | UT-B 11B97354VX20 Egami | Research | \$ 4,321,792.00 | 6/1/2003 | 6/30/2019 |
| R011318321 | UT-Battelle, LLC | UT-B 4000144813 Gao | Research | \$ 83,617.00 | 2/3/2016 | 1/4/2019 |
| R011318323 | UT-Battelle, LLC | UT-B 4000120790 Egami | Research | \$ 635,434.00 | 3/15/2013 | 3/31/2018 |
| R011318328 | UT-Battelle, LLC | UT-B 4000147398 Rack | Research | \$ 63,057.00 | 8/1/2016 | 9/30/2017 |
| R011318329 | UT-Battelle, LLC | UT-B 4000147751 Gao | Research | \$ 96,280.00 | 7/1/2016 | 6/30/2019 |
| R011318344 | UT-Battelle, LLC | UT-B 4000153360 Mandrus | Research | \$ 95,143.00 | 2/21/2017 | 1/31/2018 |
| R011318346 | UT-Battelle, LLC | UT-B 4000155686 Wetteland | Public Service | \$ 40,000.00 | 6/1/2017 | 12/31/2018 |
| R011318349 | UT-Battelle, LLC | UT-B JF 4000156450 Gao | Research | \$ 35,758.00 | 8/1/2017 | 7/31/2018 |
| R011318350 | UT-Battelle, LLC | UT-B JF 4000156530 Rack | Research | \$ 219,444.00 | 8/1/2017 | 7/31/2019 |
| R011318354 | UT-Battelle, LLC | UT-B 4000160287 Mandrus | Research | \$ 769,000.00 | 2/1/2018 | 1/31/2019 |
| R011318356 | UT-Battelle, LLC | UT-B 4000160363 Egami | Research | \$ 241,166.00 | 4/1/2018 | 3/31/2019 |
| R011320201 | UT-Battelle, LLC | UT-B JF GC 4000089854 Zawodzinski | Research | \$ 1,577,041.00 | 1/28/2010 | 7/31/2018 |
| R011320306 | UT-Battelle, LLC | UT-B JF GC 4000140145 Ragauskas | Research | \$ 750,875.00 | 7/1/2015 | 6/30/2019 |
| R011322205 | UT-Battelle, LLC | UT-B 4000116174 Cell Biomass Trinh | Research | \$ 440,698.00 | 10/1/2012 | 3/31/2018 |
| R011322220 | UT-Battelle, LLC | UT-B 4000134167-Ragauskas | Research | \$ 120,000.00 | 10/29/2014 | 12/31/2019 |
| R011322224 | UT-Battelle, LLC | UT-B 4000136552 Counce | Research | \$ 34,993.00 | 1/12/2015 | 9/30/2017 |
| R011322229 | UT-Battelle, LLC | UT-B 4000136552 51% Counce | Research | \$ 288,863.00 | 1/12/2015 | 9/30/2017 |
| R011322239 | UT-Battelle, LLC | UT-B 4000116174 Cell Biomass 51% Trinh | Research | \$ 343,500.00 | 10/1/2012 | 3/31/2018 |
| R011322272 | UT-Battelle, LLC | UT-B 4000156285 Zawodzinski | Research | \$ 199,996.00 | 7/3/2017 | 9/30/2018 |
| R011322273 | UT-Battelle, LLC | UT-B 4000156321 Khomami | Research | \$ 25,034.00 | 7/7/2017 | 9/30/2018 |
| R011322276 | UT-Battelle, LLC | UT-B 4000134167 (51%) Ragauskas | Research | \$ 165,000.00 | 10/29/2014 | 3/31/2019 |
| R011322277 | UT-Battelle, LLC | UT-B 4000158831 Trinh Bad Account | Research | \$ 148,971.00 | 10/30/2017 | 9/30/2020 |
| R011322278 | UT-Battelle, LLC | UT-B 4000158831 C/S Trinh Bad Account | Research | \$ 15,894.00 | 10/30/2017 | 9/30/2020 |
| R011322279 | UT-Battelle, LLC | UT-B 4000158831 Trinh | Research | \$ 706,200.00 | 10/30/2017 | 9/30/2020 |
| R011322280 | UT-Battelle, LLC | UT-B 4000158831 C/S 1 Trinh | Research | \$ 15,894.00 | 10/30/2017 | 9/30/2020 |
| R011322281 | UT-Battelle, LLC | UT-B 4000158831 C/S 2 Trinh | Research | \$ 26,995.00 | 10/30/2017 | 9/30/2020 |
| R011322285 | UT-Battelle, LLC | UT-B 4000162137 Borole | Research | \$ 569,990.00 | 4/24/2018 | 3/29/2019 |
| R011330201 | UT-Battelle, LLC | UT-B JF GC 4000110303 Hazen | Research | \$ 490,799.00 | 12/1/2011 | 11/30/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------|------------------------------------|----------|---------------|------------------|----------------|
| R011334369 | UT-Battelle, LLC | UT-B 4000136178 Fu | Research | \$ 138,272.00 | 12/15/2014 | 9/30/2018 |
| R011334392 | UT-Battelle, LLC | UT-B 4000139795 MA | Research | \$ 507,416.00 | 8/21/2015 | 6/30/2019 |
| R011334410 | UT-Battelle, LLC | UT-B 4000144209 Papanicolaou | Research | \$ 231,071.00 | 12/22/2015 | 9/30/2019 |
| R011334438 | UT-Battelle, LLC | UT-B 4000139795 MA (51%) | Research | \$ 939,884.00 | 8/21/2015 | 6/30/2019 |
| R011334442 | UT-Battelle, LLC | UT-B 4000148795 Loeffler | Research | \$ 90,263.00 | 8/1/2016 | 1/31/2019 |
| R011334451 | UT-Battelle, LLC | UT-B 4000150709 Ma | Research | \$ 23,486.00 | 10/4/2016 | 12/15/2017 |
| R011334476 | UT-Battelle, LLC | UT-B 4000155625 Han | Research | \$ 30,860.00 | 6/1/2017 | 10/31/2017 |
| R011334482 | UT-Battelle, LLC | UT-B 4000156803 Han | Research | \$ 13,032.00 | 7/31/2017 | 8/31/2017 |
| R011334483 | UT-Battelle, LLC | UT-B 4000157148 Han | Research | \$ 56,632.00 | 8/16/2017 | 5/31/2018 |
| R011334486 | UT-Battelle, LLC | UT-B 4000158876 Han | Research | \$ 18,015.00 | 11/1/2017 | 12/31/2017 |
| R011334490 | UT-Battelle, LLC | UT-B 4000160391 Han | Research | \$ 62,363.00 | 2/5/2018 | 8/31/2018 |
| R011334502 | UT-Battelle, LLC | UT-B 4000162299 Ma | Research | \$ 62,081.00 | 5/1/2018 | 3/31/2019 |
| R011344496 | UT-Battelle, LLC | UT-B JF 4000120385 Wang | Research | \$ 330,653.00 | 1/28/2013 | 7/31/2017 |
| R011344522 | UT-Battelle, LLC | UT-B JF GC 4000124425 Liu | Research | \$ 514,253.69 | 9/24/2013 | 7/31/2019 |
| R011344553 | UT-Battelle, LLC | UT-B 4000136460 Sun | Research | \$ 67,655.00 | 1/5/2015 | 12/31/2017 |
| R011344597 | UT-Battelle, LLC | UT-B 4000143635 Gregor | Research | \$ 323,283.00 | 12/10/2015 | 12/31/2018 |
| R011344602 | UT-Battelle, LLC | UT-B 4000138914 Blalock | Research | \$ 250,443.00 | 5/4/2015 | 9/29/2018 |
| R011344612 | UT-Battelle, LLC | UT-B 4000145596 Djouadi | Research | \$ 58,177.00 | 3/10/2016 | 9/30/2017 |
| R011344615 | UT-Battelle, LLC | UT-B 4000145979 Djouadi R011344615 | Research | \$ 299,013.00 | 4/1/2016 | 1/31/2019 |
| R011344639 | UT-Battelle, LLC | UT-B JF 4000149336 Peterson | Research | \$ 64,928.00 | 8/1/2016 | 7/31/2017 |
| R011344641 | UT-Battelle, LLC | UT-B 4000150201 Tolbert | Research | \$ 40,000.00 | 9/13/2016 | 9/30/2017 |
| R011344652 | UT-Battelle, LLC | UT-B 4000151693 Rose | Research | \$ 101,739.00 | 11/23/2016 | 9/30/2018 |
| R011344656 | UT-Battelle, LLC | UT-B 4000152440 Djouadi | Research | \$ 56,308.00 | 1/6/2017 | 12/31/2017 |
| R011344659 | UT-Battelle, LLC | UT-B 4000152554 Costinett | Research | \$ 96,343.00 | 1/13/2017 | 8/1/2018 |
| R011344664 | UT-Battelle, LLC | UT-B 4000153632 Tian | Research | \$ 33,950.00 | 3/7/2017 | 2/28/2018 |
| R011344672 | UT-Battelle, LLC | UT-B 4000154547 Gu | Research | \$ 29,999.00 | 4/13/2017 | 8/20/2017 |
| R011344677 | UT-Battelle, LLC | UT-B 4000155925 Costinett | Research | \$ 64,588.00 | 6/13/2017 | 10/10/2018 |
| R011344682 | UT-Battelle, LLC | UT-B JF 4000156879 Wang | Research | \$ 86,246.00 | 8/1/2017 | 7/31/2018 |
| R011344683 | UT-Battelle, LLC | UT-B 4000156262 Abidi | Research | \$ 50,000.00 | 6/30/2017 | 9/30/2018 |
| R011344684 | UT-Battelle, LLC | UT-B JF 4000156644 Peterson | Research | \$ 133,424.00 | 8/1/2017 | 7/31/2019 |
| R011344685 | UT-Battelle, LLC | UT-B 4000157065 Tolbert | Research | \$ 7,631.00 | 8/10/2017 | 9/25/2017 |
| R011344687 | UT-Battelle, LLC | UT-B 4000157250 Liu | Research | \$ 25,000.00 | 8/16/2017 | 9/30/2018 |
| R011344688 | UT-Battelle, LLC | UT-B 4000157449 Parker | Research | \$ 83,405.00 | 8/24/2017 | 1/10/2019 |
| R011344689 | UT-Battelle, LLC | UT-B 4000157553 Berry | Research | \$ 65,000.00 | 9/1/2017 | 12/31/2018 |
| R011344693 | UT-Battelle, LLC | UT-B 4000158353 Peterson | Research | \$ 200,390.00 | 9/28/2017 | 9/10/2018 |
| R011344694 | UT-Battelle, LLC | UT-B 4000158524 Tolbert | Research | \$ 60,000.00 | 10/10/2017 | 9/30/2018 |
| R011344695 | UT-Battelle, LLC | UT-B 4000158756 Gregor | Research | \$ 48,738.00 | 10/23/2017 | 5/31/2018 |
| R011344696 | UT-Battelle, LLC | UT-B 4000158671 Langston | Research | \$ 48,862.00 | 10/18/2017 | 9/30/2018 |
| R011344702 | UT-Battelle, LLC | UT-B 4000159899 Djouadi | Research | \$ 38,807.00 | 1/3/2018 | 9/30/2018 |
| R011344705 | UT-Battelle, LLC | UT-B 4000159824 Fathy | Research | \$ 23,084.00 | 1/3/2018 | 8/31/2018 |
| R011344707 | UT-Battelle, LLC | UT-B 4000160157 Li | Research | \$ 35,853.00 | 1/22/2018 | 9/30/2018 |
| R011344711 | UT-Battelle, LLC | UT-B 4000160727 Gregor | Research | \$ 19,964.00 | 3/1/2018 | 2/28/2019 |
| R011344714 | UT-Battelle, LLC | UT-B 4000161149 Tolbert | Research | \$ 372,285.00 | 3/9/2018 | 12/31/2020 |
| R011344715 | UT-Battelle, LLC | UT-B 4000161149 c/s Tolbert | Research | \$ 23,810.00 | 3/9/2018 | 12/31/2020 |
| R011344717 | UT-Battelle, LLC | UT-B 4000161900 Li | Research | \$ 13,082.00 | 4/16/2018 | 7/20/2018 |
| R011344720 | UT-Battelle, LLC | UT-B 4000162804 Li | Research | \$ 14,521.00 | 5/21/2018 | 9/30/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------|--------------------------------------|----------|-----------------|------------------|----------------|
| R011344723 | UT-Battelle, LLC | UT-B 4000163287 Djouadi | Research | \$ 50,085.00 | 6/13/2018 | 9/30/2018 |
| R011345123 | UT-Battelle, LLC | UT-B 4000123266 (f&a chg) Dongarra | Research | \$ 400,000.00 | 5/31/2013 | 9/30/2018 |
| R011345130 | UT-Battelle, LLC | UT-B 4000151974 Dongarra | Research | \$ 1,840,582.00 | 12/14/2016 | 9/30/2019 |
| R011345131 | UT-Battelle, LLC | UT-B 4000151973 Dongarra | Research | \$ 1,839,183.00 | 12/14/2016 | 9/30/2019 |
| R011345132 | UT-Battelle, LLC | UT-B 4000152477 Tomov | Research | \$ 49,996.00 | 1/10/2017 | 9/30/2017 |
| R011345136 | UT-Battelle, LLC | UT-B 4000153505 Bosilca | Research | \$ 513,090.00 | 2/27/2017 | 12/31/2019 |
| R011345137 | UT-Battelle, LLC | UT-B 4000152412 Dongarra | Research | \$ 3,848,100.00 | 2/15/2017 | 9/30/2019 |
| R011346075 | UT-Battelle, LLC | UT-B 4000137738 Wang | Research | \$ 122,962.00 | 3/13/2015 | 9/30/2017 |
| R011346078 | UT-Battelle, LLC | UT-B 4000140428 Sun | Research | \$ 161,806.00 | 7/14/2015 | 12/31/2018 |
| R011346089 | UT-Battelle, LLC | UT-B 4000144740 You | Research | \$ 161,128.00 | 1/29/2016 | 12/31/2018 |
| R011346105 | UT-Battelle, LLC | UT-B 4000148989 Liu | Research | \$ 132,408.00 | 8/1/2016 | 7/31/2019 |
| R011346107 | UT-Battelle, LLC | UT-B 4000149275 Liu | Research | \$ 150,000.00 | 8/10/2016 | 7/20/2019 |
| R011346109 | UT-Battelle, LLC | UT-B 4000149490 Liu | Research | \$ 150,000.00 | 8/17/2016 | 8/16/2018 |
| R011346111 | UT-Battelle, LLC | UT-B 4000150832 Li | Research | \$ 36,000.00 | 10/7/2016 | 6/30/2018 |
| R011346119 | UT-Battelle, LLC | UT-B 4000144740 (Off Campus) You | Research | \$ 676,984.00 | 1/29/2016 | 12/31/2018 |
| R011346127 | UT-Battelle, LLC | UT-B 4000153832 Liu | Research | \$ 200,000.00 | 3/14/2017 | 4/30/2019 |
| R011346145 | UT-Battelle, LLC | UT-B 4000159046 Tomsovic | Research | \$ 50,001.00 | 12/1/2017 | 11/30/2018 |
| R011346148 | UT-Battelle, LLC | UT-B 4000160102 Liu | Research | \$ 100,000.00 | 1/17/2018 | 9/30/2018 |
| R011346154 | UT-Battelle, LLC | UT-B 4000162422 Liu | Research | \$ 150,000.00 | 5/4/2018 | 4/1/2019 |
| R011361214 | UT-Battelle, LLC | UT-B 4000141877 Jin | Research | \$ 126,326.00 | 9/1/2015 | 7/31/2018 |
| R011361232 | UT-Battelle, LLC | UT-B 4000149739 Ostrowski | Research | \$ 30,001.00 | 9/1/2016 | 8/31/2017 |
| R011361240 | UT-Battelle, LLC | UT-B 4000155044 Ostrowski | Research | \$ 9,939.00 | 5/3/2017 | 7/31/2017 |
| R011361245 | UT-Battelle, LLC | UT-B 4000156601 (Bad Acct) Ostrowski | Research | \$ 50,000.00 | 7/20/2017 | 7/9/2018 |
| R011361248 | UT-Battelle, LLC | UT-B 4000158395 Ostrowski | Research | \$ 36,997.00 | 10/2/2017 | 12/31/2018 |
| R011361256 | UT-Battelle, LLC | UT-B 4000160561 Jin | Research | \$ 49,999.00 | 2/9/2018 | 10/31/2018 |
| R011370202 | UT-Battelle, LLC | UT-B JF GC 4000124995 - Babu | Research | \$ 996,815.00 | 8/14/2013 | 6/30/2018 |
| R011370302 | UT-Battelle, LLC | UT-B JF GC 4000142739 Vaidya | Research | \$ 504,574.00 | 10/7/2015 | 7/31/2018 |
| R011370305 | UT-Battelle, LLC | UT-B GC 4000143342 Vaidya | Research | \$ 348,000.00 | 11/10/2015 | 9/30/2018 |
| R011370321 | UT-Battelle, LLC | UT-B 4000152711 Vaidya | Research | \$ 77,256.00 | 1/23/2017 | 3/31/2018 |
| R011373459 | UT-Battelle, LLC | UT-B 4000119836 Ekici | Research | \$ 118,477.00 | 1/1/2013 | 9/29/2017 |
| R011373488 | UT-Battelle, LLC | UT-B 4000127395 Babu | Research | \$ 218,087.00 | 11/6/2013 | 9/30/2017 |
| R011373504 | UT-Battelle, LLC | UT-B 4000131961 Ekici | Research | \$ 139,722.00 | 6/17/2014 | 9/30/2018 |
| R011373521 | UT-Battelle, LLC | UT-B 4000119836 Ekici | Research | \$ 32,495.00 | 1/1/2013 | 9/29/2017 |
| R011373544 | UT-Battelle, LLC | UT-B 4000138218 - Babu | Research | \$ 131,077.00 | 4/6/2015 | 12/31/2018 |
| R011373571 | UT-Battelle, LLC | UT-B 4000142536 Duty | Research | \$ 176,073.33 | 9/25/2015 | 7/31/2017 |
| R011373583 | UT-Battelle, LLC | UT-B 4000144320 Ekici | Research | \$ 184,003.00 | 1/6/2016 | 9/30/2018 |
| R011373602 | UT-Battelle, LLC | UT-B 4000146069 Nguyen | Research | \$ 21,668.00 | 4/1/2016 | 10/1/2019 |
| R011373603 | UT-Battelle, LLC | UT-B 4000146540 Irick | Research | \$ 179,518.00 | 4/20/2016 | 12/31/2017 |
| R011373604 | UT-Battelle, LLC | UT-B 4000146692 Mench | Research | \$ 284,849.00 | 5/30/2016 | 5/29/2019 |
| R011373619 | UT-Battelle, LLC | UT-B 4000148473 Vaidya | Research | \$ 112,600.00 | 7/12/2016 | 8/31/2017 |
| R011373632 | UT-Battelle, LLC | UT-B 4000149584 HU | Research | \$ 74,997.00 | 8/19/2016 | 9/30/2018 |
| R011373635 | UT-Battelle, LLC | UT-B 4000149806 Vaidya | Research | \$ 66,430.00 | 8/1/2016 | 7/31/2018 |
| R011373637 | UT-Battelle, LLC | UT-B 4000150828 Nguyen | Research | \$ 125,686.00 | 11/1/2016 | 10/30/2017 |
| R011373645 | UT-Battelle, LLC | UT-B 4000152004 Shin | Research | \$ 29,989.00 | 1/1/2017 | 7/1/2017 |
| R011373647 | UT-Battelle, LLC | UT-B 4000152487 Nguyen | Research | \$ 109,375.00 | 1/10/2017 | 12/31/2018 |
| R011373665 | UT-Battelle, LLC | UT-B 4000153930 Zhang | Research | \$ 10,751.00 | 3/20/2017 | 8/19/2017 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------|------------------------------------|----------|-----------------|------------------|----------------|
| R011373681 | UT-Battelle, LLC | UT-B 4000156469 Babu | Research | \$ 150,000.00 | 9/1/2017 | 10/1/2019 |
| R011373682 | UT-Battelle, LLC | UT-B 4000156543 Zhang | Research | \$ 19,491.00 | 7/18/2017 | 9/30/2017 |
| R011373683 | UT-Battelle, LLC | UT-B JF 4000156789 Duty | Research | \$ 184,127.00 | 8/1/2017 | 7/31/2019 |
| R011373684 | UT-Battelle, LLC | UT-B 4000156725 Vaidya | Research | \$ 165,842.00 | 7/26/2017 | 3/31/2019 |
| R011373689 | UT-Battelle, LLC | UT-B 4000157537 Babu | Research | \$ 50,036.00 | 10/1/2017 | 9/30/2018 |
| R011373699 | UT-Battelle, LLC | UT-B 4000158816 Zhang | Research | \$ 47,603.00 | 10/27/2017 | 10/31/2018 |
| R011373702 | UT-Battelle, LLC | UT-B 4000159134 Babu | Research | \$ 140,000.00 | 11/13/2017 | 10/31/2019 |
| R011373711 | UT-Battelle, LLC | UT-B 4000159898 Babu | Research | \$ 28,435.00 | 1/3/2018 | 9/30/2018 |
| R011373714 | UT-Battelle, LLC | UT-B 4000159884 Babu | Research | \$ 28,435.00 | 1/1/2018 | 9/30/2018 |
| R011373717 | UT-Battelle, LLC | UT-B 4000160194 Babu | Research | \$ 22,883.00 | 1/31/2018 | 7/31/2018 |
| R011373719 | UT-Battelle, LLC | UT-B 4000160693 Zhang | Research | \$ 10,555.00 | 2/16/2018 | 5/15/2018 |
| R011373720 | UT-Battelle, LLC | UT-B 4000160911 Duty | Research | \$ 8,556.00 | 2/27/2018 | 5/31/2018 |
| R011373732 | UT-Battelle, LLC | UT-B 4000161804 Compton | Research | \$ 14,900.00 | 4/12/2018 | 8/11/2018 |
| R011373733 | UT-Battelle, LLC | UT-B 4000161876 Hamel | Research | \$ 87,087.00 | 4/12/2018 | 3/31/2020 |
| R011373737 | UT-Battelle, LLC | UT-B 4000163019 Mukherjee | Research | \$ 50,000.00 | 5/31/2018 | 4/15/2019 |
| R011380801 | UT-Battelle, LLC | UT-B JF GC 4000101051 Wirth | Research | \$ 1,192,356.60 | 12/10/2010 | 7/31/2019 |
| R011380909 | UT-Battelle, LLC | UT-B JF GC 4000140821 Hall | Research | \$ 421,668.30 | 8/1/2015 | 4/30/2018 |
| R011382392 | UT-Battelle, LLC | UT-B 4000130779 Wirth | Research | \$ 284,500.00 | 5/1/2014 | 3/31/2018 |
| R011382406 | UT-Battelle, LLC | UT-B JF 4000132884 Maldonado | Research | \$ 138,792.21 | 8/1/2014 | 7/31/2017 |
| R011382411 | UT-Battelle, LLC | UT-B 4000133315 Zinkle | Research | \$ 192,852.00 | 8/15/2014 | 8/28/2018 |
| R011382412 | UT-Battelle, LLC | UT-B GC 4000133676 Research-Zinkle | Research | \$ 210,500.00 | 8/26/2014 | 12/31/2017 |
| R011382420 | UT-Battelle, LLC | UT-B 4000132861 Donovan | Research | \$ 10,000.00 | 8/1/2014 | 9/30/2018 |
| R011382423 | UT-Battelle, LLC | UT-B 4000135526 Hayward | Research | \$ 90,312.00 | 11/7/2014 | 6/30/2018 |
| R011382427 | UT-Battelle, LLC | UT-B 4000135418 Hayward | Research | \$ 119,538.00 | 11/3/2014 | 7/31/2017 |
| R011382430 | UT-Battelle, LLC | UT-B JF GC 4000136518 Zinkle | Research | \$ 869,191.00 | 1/7/2015 | 6/30/2019 |
| R011382437 | UT-Battelle, LLC | UT-B 4000137404 Wirth | Research | \$ 51,227.00 | 2/25/2015 | 12/31/2017 |
| R011382443 | UT-Battelle, LLC | UT-B 4000139375 Wirth | Research | \$ 120,000.00 | 6/1/2015 | 7/31/2017 |
| R011382447 | UT-Battelle, LLC | UT-B 4000140949 Wirth | Research | \$ 280,000.00 | 8/5/2015 | 6/30/2018 |
| R011382453 | UT-Battelle, LLC | UT-B 4000141077 Ruggles | Research | \$ 105,755.00 | 8/1/2015 | 7/31/2017 |
| R011382454 | UT-Battelle, LLC | UT-B 4000141291 Donovan | Research | \$ 194,005.00 | 8/28/2015 | 12/31/2018 |
| R011382461 | UT-Battelle, LLC | UT-B 4000142628 Coble | Research | \$ 200,000.00 | 10/1/2015 | 8/31/2018 |
| R011382472 | UT-Battelle, LLC | UT-B 4000137404 51% Wirth | Research | \$ 122,618.00 | 2/25/2015 | 4/30/2018 |
| R011382482 | UT-Battelle, LLC | UT-B 4000144250 Wirth | Research | \$ 145,530.00 | 1/18/2016 | 2/28/2018 |
| R011382495 | UT-Battelle, LLC | UT-B JF 4000145252 Hayward | Research | \$ 73,702.00 | 4/1/2016 | 10/31/2017 |
| R011382496 | UT-Battelle, LLC | UT-B 4000132861 Donovan 51% | Research | \$ 15,046.00 | 8/1/2014 | 9/30/2018 |
| R011382500 | UT-Battelle, LLC | UT-B 4000147253 Donovan | Research | \$ 205,480.00 | 6/1/2016 | 5/31/2019 |
| R011382501 | UT-Battelle, LLC | UT-B 4000139375 (51%) Wirth | Research | \$ 120,000.00 | 6/1/2015 | 7/31/2017 |
| R011382504 | UT-Battelle, LLC | UT-B 4000130779 (F&A chg) Wirth | Research | \$ 139,763.00 | 5/1/2014 | 9/30/2018 |
| R011382518 | UT-Battelle, LLC | UT-B 4000149913 Maldonado | Research | \$ 132,075.00 | 9/1/2016 | 10/30/2018 |
| R011382525 | UT-Battelle, LLC | UT-B 4000151030 Heilbronn | Research | \$ 23,670.00 | 10/24/2016 | 10/24/2017 |
| R011382526 | UT-Battelle, LLC | UT-B JF 4000151412 Wood | Research | \$ 74,576.00 | 11/9/2016 | 12/31/2018 |
| R011382533 | UT-Battelle, LLC | UT-B 4000152366 Hayward | Research | \$ 23,687.00 | 1/3/2017 | 10/1/2017 |
| R011382537 | UT-Battelle, LLC | UT-B 4000153366 Zinkle | Research | \$ 61,244.00 | 2/20/2017 | 7/31/2018 |
| R011382541 | UT-Battelle, LLC | UT-B 4000155926 Donovan | Research | \$ 10,105.00 | 6/15/2017 | 8/18/2017 |
| R011382547 | UT-Battelle, LLC | UT-B 4000156362 Hayward | Research | \$ 52,386.00 | 8/1/2017 | 12/31/2018 |
| R011382551 | UT-Battelle, LLC | UT-B JF 4000156769 Maldonado | Research | \$ 24,076.00 | 8/1/2017 | 7/31/2018 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------|---|----------|-----------------|------------------|----------------|
| R011382552 | UT-Battelle, LLC | UT-B 4000156792 Maldonado | Research | \$ 60,980.00 | 8/19/2017 | 8/17/2018 |
| R011382559 | UT-Battelle, LLC | UT-B 4000157248 Hayward | Research | \$ 62,708.00 | 8/16/2017 | 9/30/2018 |
| R011382560 | UT-Battelle, LLC | UT-B 4000157190 Hayward | Research | \$ 60,150.00 | 8/21/2017 | 7/31/2018 |
| R011382562 | UT-Battelle, LLC | UT-B 4000157821 Wood | Research | \$ 124,999.00 | 9/8/2017 | 7/31/2018 |
| R011382564 | UT-Battelle, LLC | UT-B 4000158821 Maldonado | Research | \$ 90,562.00 | 10/27/2017 | 12/31/2018 |
| R011382565 | UT-Battelle, LLC | UT-B 4000159099 Zinkle | Research | \$ 59,060.00 | 11/10/2017 | 9/30/2018 |
| R011382567 | UT-Battelle, LLC | UT-B 4000159472 Chvala | Research | \$ 135,385.00 | 12/5/2017 | 12/31/2018 |
| R011382568 | UT-Battelle, LLC | UT-B 4000159718 Wirth | Research | \$ 411,137.00 | 1/2/2018 | 1/1/2019 |
| R011382569 | UT-Battelle, LLC | UT-B 4000159929 Maldonado | Research | \$ 88,456.00 | 1/8/2018 | 12/31/2018 |
| R011382578 | UT-Battelle, LLC | UT-B 4000162405 (Lee) Donovan | Research | \$ 12,904.00 | 5/3/2018 | 12/31/2018 |
| R011382579 | UT-Battelle, LLC | UT-B 4000162454 Heilbronn | Research | \$ 40,000.00 | 5/14/2018 | 12/31/2018 |
| R011382580 | UT-Battelle, LLC | UT-B 4000162762 Maldonado | Research | \$ 68,000.00 | 5/21/2018 | 7/31/2019 |
| R011382582 | UT-Battelle, LLC | UT-B 4000162868 Hayward | Research | \$ 64,687.00 | 6/1/2018 | 6/1/2020 |
| R011450037 | UT-Battelle, LLC | UT-B 4000132014 Mee | Research | \$ 15,110.00 | 6/19/2014 | 3/31/2018 |
| R011450043 | UT-Battelle, LLC | UT-B 4000132014 (51%) Mee | Research | \$ 16,981.00 | 6/19/2014 | 3/31/2019 |
| R011450050 | UT-Battelle, LLC | UT-B 4000162374 Mee | Research | \$ 40,560.00 | 5/2/2018 | 9/30/2019 |
| R012565001 | UT-Battelle, LLC | UT-B 4000156156 Khomami | Research | \$ 197,855.00 | 6/26/2017 | 5/31/2021 |
| R012580302 | UT-Battelle, LLC | UT-B 4000159069 Pfiffner | Research | \$ 22,000.00 | 11/15/2017 | 12/31/2018 |
| R012701023 | UT-Battelle, LLC | UT-B JF GC 4000131563 Enquist | Research | \$ 750,000.00 | 6/4/2014 | 4/20/2019 |
| R012701307 | UT-Battelle, LLC | UT-B 4000154123 Poole | Research | \$ 100,000.00 | 4/21/2017 | 4/20/2019 |
| R012814130 | UT-Battelle, LLC | UT-B 4000133320 (Manga) Vonarnim | Research | \$ 176,433.00 | 8/14/2014 | 3/31/2018 |
| R012814131 | UT-Battelle, LLC | UT-B 4000133602 (Qian) Vonarnim | Research | \$ 140,899.00 | 8/25/2014 | 7/21/2017 |
| R012814135 | UT-Battelle, LLC | UT-B 4000142033(Villalobos) Vonarnim | Research | \$ 71,704.00 | 9/4/2015 | 12/31/2018 |
| R012814136 | UT-Battelle, LLC | UT-B 4000143103 (Dahal) Vonarnim | Research | \$ 150,836.00 | 10/27/2015 | 10/31/2018 |
| R012814142 | UT-Battelle, LLC | UT-B 4000148769 Vonarnim | Research | \$ 148,080.00 | 8/1/2016 | 7/31/2019 |
| R012814143 | UT-Battelle, LLC | UT-B 4000148727 (Entler) Vonarnim | Research | \$ 49,014.00 | 7/21/2016 | 7/31/2017 |
| R012814144 | UT-Battelle, LLC | UT-B 4000151003 Vonarnim | Research | \$ 551,077.00 | 11/1/2016 | 12/31/2018 |
| R012814145 | UT-Battelle, LLC | UT-B 4000151991 Vonarnim | Research | \$ 33,727.00 | 1/1/2017 | 7/31/2017 |
| R012814146 | UT-Battelle, LLC | UT-B 4000152492 Vonarnim | Research | \$ 85,175.00 | 1/10/2017 | 8/1/2017 |
| R012814147 | UT-Battelle, LLC | UT-B 4000152825 Vonarnim | Research | \$ 129,790.00 | 1/27/2017 | 12/31/2018 |
| R012814148 | UT-Battelle, LLC | UT-B 4000155400 Vonarnim | Research | \$ 29,922.00 | 5/22/2017 | 8/15/2017 |
| R012814149 | UT-Battelle, LLC | UT-B 4000156542 (Barde) Vonarnim | Research | \$ 49,480.00 | 8/1/2017 | 7/31/2018 |
| R012814150 | UT-Battelle, LLC | UT-B 4000156718 (Cooper) Vonarnim | Research | \$ 4,506.00 | 8/1/2017 | 8/31/2017 |
| R012814151 | UT-Battelle, LLC | UT-B 4000157403 (Shukla) Vonarnim | Research | \$ 30,454.00 | 8/23/2017 | 9/30/2018 |
| R012814152 | UT-Battelle, LLC | UT-B 4000159085 (Satterfield) Vonarnim | Research | \$ 14,965.00 | 11/9/2017 | 9/30/2018 |
| R012814153 | UT-Battelle, LLC | UT-B 4000159640 (Entler) Vonarnim | Research | \$ 46,713.00 | 1/1/2018 | 12/31/2018 |
| R012814154 | UT-Battelle, LLC | UT-B 4000159768 (Shah) Vonarnim | Research | \$ 257,818.00 | 12/21/2017 | 9/30/2020 |
| R012814155 | UT-Battelle, LLC | UT-B 4000159768 (Shah) C/S GST Vonarnim | Research | \$ 3,642.00 | 12/21/2017 | 9/30/2020 |
| R012814156 | UT-Battelle, LLC | UT-B 4000159768 (Shah) C/S A&S Vonarnim | Research | \$ 1,656.00 | 12/21/2017 | 9/30/2020 |
| R012814157 | UT-Battelle, LLC | UT-B 4000159768 (Shah) C/S ORE Vonarnim | Research | \$ 7,947.00 | 12/21/2017 | 9/30/2020 |
| R012814158 | UT-Battelle, LLC | UT-B 4000152825 (51%) Vonarnim | Research | \$ 161,651.00 | 1/27/2017 | 12/31/2018 |
| R012814159 | UT-Battelle, LLC | UT-B 4000161042 Vonarnim | Research | \$ 8,247.00 | 4/1/2018 | 5/31/2018 |
| R012814160 | UT-Battelle, LLC | UT-B 4000161324 (Zhou Li) Vonarnim | Research | \$ 130,586.00 | 3/19/2018 | 3/19/2019 |
| R012926080 | UT-Battelle, LLC | UT-B 4000119096 Allard | Research | \$ 181,354.00 | 1/1/2013 | 7/31/2018 |
| R012926081 | UT-Battelle, LLC | UT-B 4000119269 Allard | Research | \$ 1,236,765.00 | 1/1/2013 | 12/31/2018 |
| R012926091 | UT-Battelle, LLC | UT-B 4000078763 - Allard | Research | \$ 838,068.00 | 3/1/2009 | 9/30/2017 |

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| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------|--|----------|---------------|------------------|----------------|
| R012926094 | UT-Battelle, LLC | UT-B 4000125550 Allard | Research | \$ 604,708.00 | 10/1/2013 | 9/30/2018 |
| R012926115 | UT-Battelle, LLC | UT-B 4000138016 Allard | Research | \$ 84,914.00 | 3/26/2015 | 2/28/2019 |
| R012926124 | UT-Battelle, LLC | UT-B 4000078763 - Allard | Research | \$ 988,723.00 | 3/1/2009 | 6/30/2019 |
| R012926125 | UT-Battelle, LLC | UT-B 4000148855 Cragwall | Research | \$ 172,344.00 | 7/26/2016 | 11/30/2018 |
| R012926130 | UT-Battelle, LLC | UT-B 4000148855 (51%) Cragwall | Research | \$ 156,845.00 | 12/1/2017 | 11/30/2018 |
| R013190051 | UT-Battelle, LLC | UT-B 4000087381 (Vicek) Crosby | Research | \$ 840,215.00 | 1/1/2010 | 3/31/2018 |
| R013190118 | UT-Battelle, LLC | UT-B 4000123306 Crosby | Research | \$ 271,244.00 | 6/4/2013 | 7/31/2017 |
| R013190127 | UT-Battelle, LLC | UT-B 4000125503 Crosby | Research | \$ 126,313.00 | 8/26/2013 | 9/30/2017 |
| R013190174 | UT-Battelle, LLC | UT-B 4000123306 (F&A 51%) Crosby | Research | \$ 307,751.00 | 6/4/2013 | 7/31/2017 |
| R013190183 | UT-Battelle, LLC | UT-B 4000144280 Crosby | Research | \$ 274,017.00 | 1/11/2016 | 1/31/2018 |
| R013190186 | UT-Battelle, LLC | UT-B 4000087381 51% (Vicek) Crosby | Research | \$ 468,298.00 | 1/1/2010 | 3/31/2018 |
| R013190189 | UT-Battelle, LLC | UT-B 4000145247 Crosby | Research | \$ 237,609.00 | 2/25/2016 | 12/31/2018 |
| R013190194 | UT-Battelle, LLC | UT-B 4000147554 Crosby | Research | \$ 607,593.00 | 5/27/2016 | 9/30/2018 |
| R013190196 | UT-Battelle, LLC | UT-B 4000148357 Crosby | Research | \$ 210,031.00 | 7/5/2016 | 6/19/2018 |
| R013190203 | UT-Battelle, LLC | UT-B 4000149343 Crosby | Research | \$ 113,019.00 | 8/29/2016 | 8/14/2017 |
| R013190207 | UT-Battelle, LLC | UT-B 4000151019 Crosby | Research | \$ 5,494.00 | 11/1/2016 | 12/31/2017 |
| R013190209 | UT-Battelle, LLC | UT-B 4000151951 Crosby | Research | \$ 307,974.00 | 1/1/2017 | 12/31/2018 |
| R013190210 | UT-Battelle, LLC | UT-B 4000152732 Crosby | Research | \$ 86,731.00 | 1/24/2017 | 8/31/2018 |
| R013190213 | UT-Battelle, LLC | UT-B 4000152918 Crosby | Research | \$ 334,562.00 | 2/1/2017 | 12/31/2018 |
| R013190225 | UT-Battelle, LLC | UT-B 4000158221 Crosby | Research | \$ 27,012.00 | 10/1/2017 | 9/30/2018 |
| R013190227 | UT-Battelle, LLC | UT-B 4000158705 Crosby | Research | \$ 176,425.00 | 10/20/2017 | 9/30/2018 |
| R013190230 | UT-Battelle, LLC | UT-B 4000161649 Crosby | Research | \$ 100,000.00 | 4/3/2018 | 9/30/2019 |
| R013210010 | UT-Battelle, LLC | UTB 4000116174 Cell BioDataMgmt-Simpson | Research | \$ 551,584.00 | 10/1/2012 | 3/31/2018 |
| R013210011 | UT-Battelle, LLC | UT-B 4000118989 Sayler | Research | \$ 30,000.00 | 11/12/2012 | 12/31/2017 |
| R013210015 | UT-Battelle, LLC | UT-B 4000118989 Pfiffner | Research | \$ 67,293.00 | 11/12/2012 | 12/31/2017 |
| R013210017 | UT-Battelle, LLC | UT-B 4000116174 Cell DataMg 51% Simpson | Research | \$ 493,205.00 | 10/1/2012 | 3/31/2018 |
| R013210018 | UT-Battelle, LLC | UT-B 4000116174 Cell Biom Chara 51%Smith | Research | \$ 187,200.00 | 10/1/2012 | 3/31/2018 |
| R013210020 | UT-Battelle, LLC | UT-B 4000118989 Pfiffner | Research | \$ 32,000.00 | 11/12/2012 | 12/31/2017 |
| R013210022 | UT-Battelle, LLC | UT-B 4000148168 Simpson | Research | \$ 238,801.00 | 7/1/2016 | 6/30/2018 |
| R013210023 | UT-Battelle, LLC | UT-B 4000148168 C/S Simpson | Research | \$ 14,715.00 | 7/1/2016 | 6/30/2018 |
| R013210026 | UT-Battelle, LLC | UT-B 4000151626 Simpson | Research | \$ 95,408.00 | 1/1/2017 | 12/31/2018 |
| R013210027 | UT-Battelle, LLC | UT-B 4000151815 Loeffler | Research | \$ 45,524.00 | 1/1/2017 | 12/31/2017 |
| R013210028 | UT-Battelle, LLC | UT-B 4000152184 Reynolds | Research | \$ 44,600.83 | 1/1/2017 | 7/31/2017 |
| R013210029 | UT-Battelle, LLC | UT-B 4000152262 Simpson | Research | \$ 121,186.00 | 1/1/2017 | 9/30/2018 |
| R013410017 | UT-Battelle, LLC | UT-B 4000131427 Egami Year 1 | Research | \$ 180,000.00 | 7/1/2014 | 10/1/2017 |
| R013410020 | UT-Battelle, LLC | UT-B 4000131427 Egami Year 2 | Research | \$ 278,711.63 | 7/1/2014 | 10/1/2017 |
| R013410023 | UT-Battelle, LLC | UT-B 4000139883 (51%) Egami | Research | \$ 177,718.00 | 6/16/2015 | 7/31/2019 |
| R013601241 | UT-Battelle, LLC | UT-B 4000156601 Ostrowski | Research | \$ 99,999.00 | 7/20/2017 | 7/9/2019 |
| R015010016 | UT-Battelle, LLC | UT-B 4000152865 Rack | Research | \$ 29,999.00 | 1/31/2017 | 9/30/2017 |
| R015010017 | UT-Battelle, LLC | UT-B 4000153325 Hu | Research | \$ 87,422.00 | 2/17/2017 | 12/31/2018 |
| R015010019 | UT-Battelle, LLC | UT-B 4000156237 Zinkle | Research | \$ 127,863.00 | 7/1/2017 | 6/30/2019 |
| R015010021 | UT-Battelle, LLC | UT-B 4000156852 Rack | Research | \$ 123,988.00 | 8/1/2017 | 7/31/2019 |
| R015010023 | UT-Battelle, LLC | UT-B 4000158418 Zhou | Research | \$ 96,000.00 | 10/3/2017 | 8/31/2018 |
| R015010028 | UT-Battelle, LLC | UT-B 4000159239 Feigerle | Research | \$ 25,000.00 | 11/20/2017 | 9/28/2018 |
| R015010029 | UT-Battelle, LLC | UT-B 4000159216 Feigerle | Research | \$ 83,582.00 | 11/17/2017 | 10/31/2018 |
| R015010030 | UT-Battelle, LLC | UT-B 4000159537 Duscher | Research | \$ 76,749.00 | 12/7/2017 | 10/31/2018 |

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|------------|------------------|---|----------|---------------|------------------|----------------|
| R015010033 | UT-Battelle, LLC | UT-B 4000160261 Feigerle | Research | \$ 40,000.00 | 1/25/2018 | 9/30/2018 |
| R015010035 | UT-Battelle, LLC | UT-B 4000160382 Xu | Research | \$ 96,141.00 | 2/8/2018 | 12/31/2019 |
| R015010036 | UT-Battelle, LLC | UT-B JFU 4000161114 Dadmun | Research | \$ 107,748.00 | 3/8/2018 | 12/31/2018 |
| R015010037 | UT-Battelle, LLC | UT-B 4000161065 Dai | Research | \$ - | 3/7/2018 | 5/2/2018 |
| R015010042 | UT-Battelle, LLC | UT-B 4000161701 Rawn | Research | \$ 107,685.00 | 4/11/2018 | 6/30/2020 |
| R015010044 | UT-Battelle, LLC | UT B 4000120136 Dai | Research | \$ 126,118.00 | 1/11/2013 | 12/31/2018 |
| R015010045 | UT-Battelle, LLC | UT-B 4000127188 Dai | Research | \$ 85,778.00 | 11/1/2013 | 10/31/2018 |
| R015010223 | UT-Battelle, LLC | BAD ACCOUNT UT-B 4000161731 (Aufrecht) | Research | \$ 13,193.00 | 5/1/2018 | 4/30/2019 |
| R015110023 | UT-Battelle, LLC | UT-B 4000122492 CIRE-Riedinger (Sander) | Research | \$ 149,632.00 | 5/29/2013 | 12/31/2017 |
| R015110025 | UT-Battelle, LLC | UT-B 4000123149 CIRE-Reidinger (Britt) | Research | \$ 100,767.00 | 5/28/2013 | 7/31/2017 |
| R015110027 | UT-Battelle, LLC | UT-B 4000123631 CIRE Reidinger (Walker) | Research | \$ 150,862.00 | 6/18/2013 | 12/31/2017 |
| R015110039 | UT-Battelle, LLC | UT-B 4000125843 Riedinger (Shaw) | Research | \$ 67,093.00 | 10/1/2013 | 9/30/2017 |
| R015110040 | UT-Battelle, LLC | UT-B 4000127574 Riedinger (Lange) | Research | \$ 91,134.00 | 11/18/2013 | 8/31/2017 |
| R015110046 | UT-Battelle, LLC | UT-B 4000128406 Riedinger (Ladd) | Research | \$ 34,136.00 | 1/13/2014 | 8/31/2017 |
| R015110047 | UT-Battelle, LLC | UT-B 4000128881 Riedinger (Ramirez) | Research | \$ 47,038.00 | 5/1/2014 | 7/31/2017 |
| R015110051 | UT-Battelle, LLC | UT-B 4000130938 Riedinger (Shankles) | Research | \$ 36,780.00 | 5/6/2014 | 4/30/2018 |
| R015110052 | UT-Battelle, LLC | UT-B 4000130956 Riedinger (Lewis) | Research | \$ 114,775.00 | 5/6/2014 | 8/31/2017 |
| R015110053 | UT-Battelle, LLC | UT-B 4000130942 Riedinger (Caveney) | Research | \$ 34,877.00 | 5/6/2014 | 4/30/2018 |
| R015110054 | UT-Battelle, LLC | UT-B 4000130956 Riedinger C/S (Lewis) | Research | \$ 54,954.00 | 5/6/2014 | 8/31/2017 |
| R015110057 | UT-Battelle, LLC | UT-B 4000131270 Riedinger (Signore) | Research | \$ 115,784.00 | 5/15/2014 | 12/31/2017 |
| R015110059 | UT-Battelle, LLC | UT-B 4000131809 Riedinger (Cusentino) | Research | \$ 43,575.00 | 6/11/2014 | 7/31/2017 |
| R015110063 | UT-Battelle, LLC | UT-B 4000131986 Riedinger (DiStefano) | Research | \$ 214,410.00 | 6/18/2014 | 9/30/2018 |
| R015110065 | UT-Battelle, LLC | UT-B 4000132692 Riedinger (An) | Research | \$ 24,079.00 | 8/5/2014 | 8/31/2017 |
| R015110066 | UT-Battelle, LLC | UT-B 4000132868 Riedinger (Absar) | Research | \$ 125,730.00 | 8/1/2014 | 12/31/2017 |
| R015110071 | UT-Battelle, LLC | UT-B 4000133386 Riedinger (Raghaven) | Research | \$ 155,198.75 | 8/18/2014 | 12/15/2017 |
| R015110072 | UT-Battelle, LLC | UT-B 4000133226 Riedinger (Ernst) | Research | \$ 161,060.00 | 8/12/2014 | 7/31/2018 |
| R015110073 | UT-Battelle, LLC | UT-B 4000133120 Riedinger (Chowdhury) | Research | \$ 160,622.00 | 8/8/2014 | 7/31/2018 |
| R015110079 | UT-Battelle, LLC | UT-B 4000134322 Riedinger (McClintic) | Research | \$ 171,674.00 | 9/11/2014 | 7/31/2018 |
| R015110084 | UT-Battelle, LLC | UT-B 4000136454 Riedinger (Roy) | Research | \$ 168,876.00 | 1/5/2015 | 12/31/2017 |
| R015110085 | UT-Battelle, LLC | UT-B 4000136496 Riedinger (Weighill) | Research | \$ 178,513.95 | 1/7/2015 | 12/31/2018 |
| R015110088 | UT-Battelle, LLC | UT-B 4000136555 Riedinger (Shah) | Research | \$ 118,090.00 | 1/9/2015 | 12/31/2017 |
| R015110091 | UT-Battelle, LLC | UT-B 4000130938 Riedinger (Shankles) | Research | \$ 169,289.00 | 5/6/2014 | 4/30/2018 |
| R015110092 | UT-Battelle, LLC | UT-B 4000130942 Riedinger (Caveney) | Research | \$ 162,376.00 | 5/6/2014 | 4/30/2018 |
| R015110093 | UT-Battelle, LLC | UT-B 4000138558 Riedinger (Ray) | Research | \$ 107,726.00 | 5/19/2015 | 4/30/2018 |
| R015110094 | UT-Battelle, LLC | UT-B 4000138587 Riedinger (Moseley) | Research | \$ 146,394.00 | 5/1/2015 | 4/30/2018 |
| R015110095 | UT-Battelle, LLC | UT-B 4000138592 Riedinger (Wanhala) | Research | \$ 165,235.00 | 5/1/2015 | 9/30/2018 |
| R015110096 | UT-Battelle, LLC | UT-B 4000138701 Riedinger (Mohr) | Research | \$ 142,375.00 | 5/1/2015 | 4/30/2018 |
| R015110099 | UT-Battelle, LLC | UT-B 4000139318 Riedinger (Mutunga) | Research | \$ 142,374.00 | 5/21/2015 | 4/30/2018 |
| R015110100 | UT-Battelle, LLC | UT-B 4000139290 Riedinger (Brese) | Research | \$ 110,276.33 | 5/20/2015 | 10/16/2017 |
| R015110102 | UT-Battelle, LLC | UT-B 4000139456 Riedinger (Maksov) | Research | \$ 200,658.00 | 5/27/2015 | 12/31/2018 |
| R015110103 | UT-Battelle, LLC | UT-B 4000123149 CIRE-Reidinger (Britt) | Research | \$ 108,409.00 | 5/28/2013 | 7/31/2017 |
| R015110104 | UT-Battelle, LLC | UT-B 4000139930 Riedinger (Aufrecht) | Research | \$ 52,024.00 | 6/18/2015 | 4/30/2018 |
| R015110105 | UT-Battelle, LLC | UT-B 4000140491 Riedinger (Kishore) | Research | \$ 151,611.00 | 7/16/2015 | 7/31/2018 |
| R015110107 | UT-Battelle, LLC | UT-B 4000140476 Riedinger (Ajinhjeru) | Research | \$ 170,043.00 | 7/15/2015 | 12/31/2018 |
| R015110108 | UT-Battelle, LLC | UT-B 4000139766 Riedinger (Norred) | Research | \$ 161,160.00 | 6/10/2015 | 4/30/2018 |
| R015110109 | UT-Battelle, LLC | UT-B 4000139752 Riedinger (Jones) | Research | \$ 72,497.00 | 8/3/2015 | 9/30/2017 |

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| R015110111 | UT-Battelle, LLC | UT-B 4000131809 Riedinger (Cusentino) | Research | \$ 121,884.00 | 7/1/2015 | 7/31/2017 |
| R015110113 | UT-Battelle, LLC | UT-B 4000139599 Riedinger (Wu) | Research | \$ 58,778.00 | 6/3/2015 | 7/31/2018 |
| R015110114 | UT-Battelle, LLC | UT-B 4000139589 Riedinger (Muckley) | Research | \$ 155,371.00 | 6/3/2015 | 7/31/2018 |
| R015110115 | UT-Battelle, LLC | UT-B 4000132692 Riedinger (An) | Research | \$ 87,609.00 | 8/5/2014 | 8/31/2017 |
| R015110116 | UT-Battelle, LLC | UT-B 4000128881 26%Riedinger (Ramirez) | Research | \$ 106,358.00 | 5/1/2014 | 7/31/2017 |
| R015110117 | UT-Battelle, LLC | UT-B 4000125843 Riedinger (Shaw) | Research | \$ 118,337.00 | 10/1/2013 | 9/30/2017 |
| R015110118 | UT-Battelle, LLC | UT-B 4000128406 Riedinger (Ladd) | Research | \$ 24,195.00 | 9/1/2015 | 8/31/2017 |
| R015110119 | UT-Battelle, LLC | UT-B 4000127574 Riedinger (Lange) | Research | \$ 114,211.00 | 11/18/2013 | 8/31/2017 |
| R015110120 | UT-Battelle, LLC | UT-B 4000140000 Riedinger (Geiger) | Research | \$ 148,891.95 | 8/3/2015 | 12/31/2018 |
| R015110121 | UT-Battelle, LLC | UT-B 4000140758 Riedinger (Cabugao) | Research | \$ 145,191.00 | 7/28/2015 | 6/30/2018 |
| R015110122 | UT-Battelle, LLC | UT-B 4000140553 Riedinger (Daniels) | Research | \$ 53,817.00 | 8/17/2015 | 7/31/2017 |
| R015110123 | UT-Battelle, LLC | UT-B 4000140635 Riedinger (Palla) | Research | \$ 96,256.50 | 8/1/2015 | 4/30/2018 |
| R015110124 | UT-Battelle, LLC | UT-B 4000140796 Riedinger (Garcia) | Research | \$ 70,576.00 | 8/1/2015 | 7/31/2018 |
| R015110129 | UT-Battelle, LLC | UT-B 4000141090 Riedinger (Riley) | Research | \$ 123,704.00 | 8/7/2015 | 9/30/2018 |
| R015110131 | UT-Battelle, LLC | UT-B 4000141582 Riedinger | Research | \$ 198,879.00 | 10/1/2015 | 9/30/2017 |
| R015110133 | UT-Battelle, LLC | UT-B 4000140910 Riedinger (Kirkegaard) | Research | \$ 41,970.00 | 8/1/2015 | 7/31/2019 |
| R015110134 | UT-Battelle, LLC | UT-B 4000142542 Riedinger (Wittman) | Research | \$ 149,083.00 | 10/1/2015 | 7/31/2018 |
| R015110135 | UT-Battelle, LLC | UT-B 4000142533 Riedinger (Lou) | Research | \$ 134,638.00 | 10/1/2015 | 7/31/2018 |
| R015110136 | UT-Battelle, LLC | UT-B 4000142621 Riedinger (Phillip) | Research | \$ 166,754.00 | 10/1/2015 | 7/31/2019 |
| R015110137 | UT-Battelle, LLC | UT-B 4000143040 Riedinger (Adediran) | Research | \$ 103,725.00 | 10/23/2015 | 7/31/2018 |
| R015110139 | UT-Battelle, LLC | UT-B 4000143835 Reidinger (Showers) | Research | \$ 145,797.00 | 1/1/2016 | 7/31/2018 |
| R015110140 | UT-Battelle, LLC | UT-B 4000143849 Riedinger (Miller) | Research | \$ 109,805.00 | 12/7/2015 | 12/31/2018 |
| R015110142 | UT-Battelle, LLC | UT-B 4000143975 Riedinger (Halsted) | Research | \$ 54,266.00 | 12/14/2015 | 7/31/2017 |
| R015110143 | UT-Battelle, LLC | UT-B 4000122492 CIRE-Riedinger (Sander) | Research | \$ 125,539.00 | 5/29/2013 | 12/31/2017 |
| R015110145 | UT-Battelle, LLC | UT-B 4000144646 (Ishita) Riedinger | Research | \$ 132,192.00 | 1/26/2016 | 12/31/2018 |
| R015110146 | UT-Battelle, LLC | UT-B 4000144726 (Oyedele) Riedinger | Research | \$ 129,667.00 | 1/29/2016 | 12/31/2018 |
| R015110147 | UT-Battelle, LLC | UT-B 4000144663 Riedinger (Ho) | Research | \$ 165,064.00 | 1/27/2016 | 4/30/2019 |
| R015110150 | UT-Battelle, LLC | UT-B 4000131270 51% Riedinger (Signore) | Research | \$ 64,608.00 | 5/15/2014 | 12/31/2017 |
| R015110152 | UT-Battelle, LLC | UT-B 4000139599 Riedinger (51%) (Wu) | Research | \$ 136,562.00 | 6/3/2015 | 7/31/2018 |
| R015110153 | UT-Battelle, LLC | UT-B 4000123631 51% Riedinger(Walker) | Research | \$ 62,063.00 | 6/18/2013 | 12/31/2017 |
| R015110157 | UT-Battelle, LLC | UT-B 4000147519 (Ferrari) Riedinger | Research | \$ 57,849.00 | 6/1/2016 | 4/30/2018 |
| R015110160 | UT-Battelle, LLC | UT-B 4000147484 (Beers) Riedinger | Research | \$ 68,234.00 | 6/1/2016 | 10/31/2018 |
| R015110161 | UT-Battelle, LLC | UT-B 4000147428 (Cliff) Riedinger | Research | \$ 91,117.00 | 6/1/2016 | 12/31/2018 |
| R015110165 | UT-Battelle, LLC | UT-B 4000147934 (Gangrade) Riedinger | Research | \$ 107,075.00 | 8/1/2016 | 7/31/2019 |
| R015110166 | UT-Battelle, LLC | UT-B 4000148555 (Brown) Riedinger | Research | \$ 60,082.25 | 7/14/2016 | 12/15/2017 |
| R015110167 | UT-Battelle, LLC | UT-B 4000148805 (Furches) Riedinger | Research | \$ 117,736.00 | 8/1/2016 | 7/31/2019 |
| R015110169 | UT-Battelle, LLC | UT-B 4000149265 (Grant) Riedinger | Research | \$ 120,414.00 | 8/10/2016 | 7/31/2098 |
| R015110170 | UT-Battelle, LLC | UT-B 4000149294 (Lilly) Riedinger | Research | \$ 120,071.00 | 8/15/2016 | 7/31/2019 |
| R015110171 | UT-Battelle, LLC | UT-B 4000149573 (Sims) Riedinger | Research | \$ 69,273.00 | 8/19/2016 | 9/30/2018 |
| R015110172 | UT-Battelle, LLC | UT-B 4000150077 Riedinger | Research | \$ 118,484.00 | 9/12/2016 | 7/31/2019 |
| R015110173 | UT-Battelle, LLC | UT-B 4000151768 Riedinger (Rastogi) | Research | \$ 79,845.00 | 11/30/2016 | 10/31/2018 |
| R015110174 | UT-Battelle, LLC | UT-B 4000152239 Riedinger | Research | \$ 106,381.00 | 1/2/2017 | 12/31/2018 |
| R015110175 | UT-Battelle, LLC | UT-B 4000152508 Riedinger | Research | \$ 113,255.00 | 1/11/2017 | 12/30/2018 |
| R015110176 | UT-Battelle, LLC | UT-B 4000131270 26% Riedinger (Signore) | Research | \$ 34,464.00 | 5/15/2014 | 12/31/2017 |
| R015110177 | UT-Battelle, LLC | UT-B 4000155602 (Evans) Riedinger | Research | \$ 6,842.00 | 6/5/2017 | 7/31/2017 |
| R015110178 | UT-Battelle, LLC | UT-B 4000155627 (Hawley) Riedinger | Research | \$ 5,236.00 | 6/15/2017 | 7/31/2017 |

Appendix A
Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|------------------|---|----------|---------------|------------------|----------------|
| R015110179 | UT-Battelle, LLC | UT-B 4000155893 (Baxter) Riedinger | Research | \$ 6,139.00 | 6/13/2017 | 8/4/2017 |
| R015110180 | UT-Battelle, LLC | UT-B 4000155739 (Velez) Riedinger | Research | \$ 3,785.00 | 6/6/2017 | 8/11/2017 |
| R015110181 | UT-Battelle, LLC | UT-B 4000155775 (Ramirez) Riedinger | Research | \$ 79,281.00 | 8/1/2017 | 12/31/2018 |
| R015110182 | UT-Battelle, LLC | UT-B 4000127574 Riedinger 26% (Lange) | Research | \$ 15,700.00 | 11/18/2013 | 8/31/2017 |
| R015110183 | UT-Battelle, LLC | UT-B 4000155871 (Britt) Riedinger | Research | \$ 57,821.00 | 8/1/2017 | 8/11/2018 |
| R015110184 | UT-Battelle, LLC | UT-B 4000156895 (Velez) Riedinger | Research | \$ 99,661.00 | 8/12/2017 | 7/31/2019 |
| R015110185 | UT-Battelle, LLC | UT-B 4000157049 (Saylor) Riedinger | Research | \$ 94,048.00 | 8/21/2017 | 7/31/2019 |
| R015110186 | UT-Battelle, LLC | UT-B 4000157330 (Daniels) Riedinger | Research | \$ 19,905.00 | 8/18/2017 | 12/31/2017 |
| R015110187 | UT-Battelle, LLC | UT-B 4000157318 (Sadlier) Riedinger | Research | \$ 63,523.00 | 8/21/2017 | 7/31/2019 |
| R015110188 | UT-Battelle, LLC | UT-B 4000157387 (Tyler) Riedinger | Research | \$ 25,795.00 | 8/22/2017 | 7/31/2018 |
| R015110189 | UT-Battelle, LLC | UT-B 4000157484 (Jones) Riedinger | Research | \$ 114,171.97 | 10/1/2017 | 7/31/2019 |
| R015110191 | UT-Battelle, LLC | UT-B 4000158554 (Bennett) Riedinger | Research | \$ 34,971.00 | 10/16/2017 | 12/31/2018 |
| R015110192 | UT-Battelle, LLC | UT-B 4000158722 (Lee) Riedinger | Research | \$ 94,543.00 | 10/24/2017 | 4/30/2019 |
| R015110193 | UT-Battelle, LLC | UT-B 4000158728 (Vuong) Riedinger | Research | \$ 48,565.00 | 10/24/2017 | 7/31/2018 |
| R015110194 | UT-Battelle, LLC | UT-B 4000158535 (Gao) Riedinger | Research | \$ 61,537.00 | 10/16/2017 | 7/31/2019 |
| R015110195 | UT-Battelle, LLC | UT-B 4000159280 (Inwood) Riedinger | Research | \$ 22,737.00 | 11/21/2017 | 4/30/2018 |
| R015110196 | UT-Battelle, LLC | UT-B 4000159233 (Shah) Riedinger | Research | \$ 58,025.74 | 1/1/2018 | 12/31/2018 |
| R015110197 | UT-Battelle, LLC | UT-B 4000160049 (Roy) Riedinger | Research | \$ 22,361.00 | 1/12/2018 | 5/31/2018 |
| R015110198 | UT-Battelle, LLC | UT-B 4000160873 (Caveney) Riedinger | Research | \$ 39,012.00 | 5/1/2018 | 12/31/2018 |
| R015110201 | UT-Battelle, LLC | UT-B 4000123631 Mod 14 Riedinger | Research | \$ 36,809.00 | 6/13/2017 | 12/31/2017 |
| R015110202 | UT-Battelle, LLC | Bad Account UT-B 4000155489 Millet | Research | \$ - | 6/1/2017 | 9/30/2017 |
| R015110203 | UT-Battelle, LLC | UT-B 4000155863 (Reeves) Riedinger | Research | \$ 111,438.00 | 6/12/2017 | 4/30/2019 |
| R015110204 | UT-Battelle, LLC | UT-B 4000155807 (Inwood) Riedinger | Research | \$ - | 7/1/2017 | 7/1/2017 |
| R015110205 | UT-Battelle, LLC | UT-B 4000156039 (Cusentino) Riedinger | Research | \$ 47,103.00 | 8/1/2017 | 5/10/2018 |
| R015110206 | UT-Battelle, LLC | UT-B 4000156462 (Ladd) Riedinger | Research | \$ 65,336.00 | 9/1/2017 | 8/31/2018 |
| R015110207 | UT-Battelle, LLC | UT-B 4000157273 (Kreig) Riedinger | Research | \$ 35,215.00 | 8/16/2017 | 7/31/2018 |
| R015110208 | UT-Battelle, LLC | UT-B 4000157778 CIRE Riedinger (Shower) | Research | \$ 80,590.00 | 9/7/2017 | 10/31/2018 |
| R015110209 | UT-Battelle, LLC | UT-B 4000157851 CIRE Riedinger (Li) | Research | \$ 12,639.00 | 10/9/2017 | 12/31/2017 |
| R015110210 | UT-Battelle, LLC | UT-B 4000143849 Riedinger 51% (Miller) | Research | \$ 91,807.00 | 8/1/2017 | 12/31/2018 |
| R015110211 | UT-Battelle, LLC | UT-B 4000158383 (Halsted) Riedinger | Research | \$ 102,797.00 | 10/1/2017 | 7/31/2019 |
| R015110212 | UT-Battelle, LLC | UT-B 4000159167 (Qui) Riedinger | Research | \$ 23,581.00 | 11/14/2017 | 7/31/2018 |
| R015110213 | UT-Battelle, LLC | UT-B 4000159690 (Agrawal) Riedinger | Research | \$ 32,140.00 | 1/1/2018 | 12/31/2018 |
| R015110214 | UT-Battelle, LLC | UT-B 4000160169 (Hawley) Riedinger | Research | \$ 31,798.00 | 1/22/2018 | 12/31/2018 |
| R015110215 | UT-Battelle, LLC | UT-B 4000160024 (Parikh) Riedinger | Research | \$ 32,140.00 | 1/11/2018 | 12/31/2018 |
| R015110216 | UT-Battelle, LLC | UT-B 4000160047 (Parejiya) Riedinger | Research | \$ 32,140.00 | 1/12/2018 | 12/31/2018 |
| R015110218 | UT-Battelle, LLC | UT-B 4000160863 (Mutunga) Riedinger | Research | \$ 58,806.00 | 5/1/2018 | 4/30/2019 |
| R015110219 | UT-Battelle, LLC | UT-B 4000160965 (Norred) Riedinger | Research | \$ 39,012.00 | 5/1/2018 | 12/31/2018 |
| R015110221 | UT-Battelle, LLC | UT-B 4000161671 (Shankles) Riedinger | Research | \$ 58,806.00 | 5/1/2018 | 4/30/2019 |
| R015110222 | UT-Battelle, LLC | UT-B 4000161667 (Mohr) Riedinger | Research | \$ 58,806.00 | 5/1/2018 | 4/30/2019 |
| R015110223 | UT-Battelle, LLC | UT-B 4000161731 (Aufrecht) Riedinger | Research | \$ 13,193.00 | 5/1/2018 | 4/30/2019 |
| R015110224 | UT-Battelle, LLC | UT-B 4000161778 CIRE (Hall) Riedinger | Research | \$ 38,589.00 | 4/9/2018 | 4/30/2019 |
| R015110225 | UT-Battelle, LLC | UT-B 4000162072 (Ferrari) Riedinger | Research | \$ 58,806.00 | 5/1/2018 | 4/30/2019 |
| R015110226 | UT-Battelle, LLC | UT-B 4000162092 (Evans) Riedinger | Research | \$ 37,284.00 | 5/1/2018 | 4/30/2019 |
| R015110227 | UT-Battelle, LLC | UT-B 4000162151 (Ray) Riedinger | Research | \$ 58,806.00 | 5/1/2018 | 4/30/2019 |
| R015110228 | UT-Battelle, LLC | UT-B 4000162892 (Jiang) Riedinger | Research | \$ 40,443.00 | 6/1/2018 | 12/31/2018 |
| R015110229 | UT-Battelle, LLC | UT-B 4000162998 (Passarella) Riedinger | Research | \$ 7,016.00 | 6/4/2018 | 7/31/2018 |

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Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|------------|---------------------------------|--|-----------------------|-----------------|------------------|----------------|
| R015110230 | UT-Battelle, LLC | UT-B 4000162987 (Huenemann) Riedinger | Research | \$ 50,311.00 | 6/1/2018 | 7/31/2019 |
| R015110231 | UT-Battelle, LLC | UT-B 4000162882 (Kairys) Riedinger | Research | \$ 33,328.00 | 6/1/2018 | 7/31/2019 |
| R015110233 | UT-Battelle, LLC | UT-B 4000163201 (Morrison) Riedinger | Research | \$ 6,209.00 | 6/1/2018 | 7/31/2018 |
| R015110234 | UT-Battelle, LLC | UT-B 4000163214 (Brackett) Riedinger | Research | \$ 10,000.00 | 6/8/2018 | 5/16/2019 |
| R015110236 | UT-Battelle, LLC | UT-B 4000163626 (Sasthav) Riedinger | Research | \$ 7,016.00 | 6/27/2018 | 7/31/2018 |
| R015119001 | UT-Battelle, LLC | UT-B 4000155489 Millet | Research | \$ 90,000.00 | 6/1/2017 | 9/30/2018 |
| R015119002 | UT-Battelle, LLC | UT-B 4000155735 (Lepore) Simpson | Research | \$ 163,479.60 | 6/1/2017 | 1/31/2019 |
| R015119003 | UT-Battelle, LLC | UT-B 4000156749 (Chauhan) Abel | Research | \$ 105,903.00 | 8/1/2017 | 7/31/2019 |
| R015119005 | UT-Battelle, LLC | UT-B 4000158732 Katsaras | Research | \$ 145,987.00 | 10/24/2017 | 9/30/2018 |
| R015119006 | UT-Battelle, LLC | UT-B 4000158891 Taylor | Research | \$ 112,106.00 | 11/1/2017 | 9/30/2018 |
| R015119007 | UT-Battelle, LLC | UT-B 4000159810 (Hyatt) Riedinger | Research | \$ 763,574.00 | 1/3/2018 | 9/30/2020 |
| R015119008 | UT-Battelle, LLC | UT-B 4000159810 (Hyatt) C/S Riedinger | Research | \$ 40,454.00 | 1/3/2018 | 9/30/2020 |
| R015119009 | UT-Battelle, LLC | UT-B 4000160008 Rack | Research | \$ 34,026.00 | 1/10/2018 | 11/26/2018 |
| R015119010 | UT-Battelle, LLC | UT-B 4000159810 (Hyatt) ORE C/S Riedinge | Research | \$ 60,681.00 | 1/3/2018 | 9/30/2020 |
| R015119011 | UT-Battelle, LLC | UT-B 4000151626 Rack | Research | \$ 117,107.00 | 1/1/2017 | 12/31/2018 |
| R015119013 | UT-Battelle, LLC | UT-B 4000161732 Pawlicki | Research | \$ 31,540.00 | 4/16/2018 | 8/3/2018 |
| R015119014 | UT-Battelle, LLC | Bad Account UT-B 4000162374 Mee | Research | \$ 40,560.00 | 5/2/2018 | 9/30/2019 |
| R015119015 | UT-Battelle, LLC | UT-B 4000162995 Millet | Research | \$ 18,000.00 | 6/1/2018 | 7/27/2018 |
| R016011116 | UT-Battelle, LLC | UT-B 4000125980 Smith | Public Service | \$ 954,720.00 | 9/30/2013 | 9/29/2018 |
| R016011117 | UT-Battelle, LLC | UT-B 4000125980 Mod 2 Smith | Public Service | \$ 1,585,120.00 | 9/30/2015 | 9/29/2018 |
| R041052033 | UT-Battelle, LLC | UT-B 4000149216 Bao 16-17 Year 1 | Research | \$ 33,733.00 | 8/9/2016 | 7/31/2019 |
| R041052034 | UT-Battelle, LLC | UT-B 4000149216 Bao 17-19 Year 2-3 | Research | \$ 87,181.00 | 8/9/2016 | 7/31/2019 |
| R041052100 | UT-Battelle, LLC | UT-B 4000160041 Bao 17-21 | Research | \$ 54,862.00 | 1/12/2018 | 9/30/2021 |
| R111216281 | UT-Battelle, LLC | UT-B 4000152700 UTIA Sector-Hellwinckel | Research | \$ 105,214.00 | 2/1/2017 | 10/31/2018 |
| R111416289 | UT-Battelle, LLC | UT-B 4000151723 AmeriFlux - Jagadamma | Research | \$ 106,597.00 | 1/11/2017 | 12/31/2019 |
| R112219334 | UT-Battelle, LLC | UT-B 4000080718 Lghtwght Res-Schexnayder | Research | \$ 127,792.00 | 5/1/2009 | 12/31/2018 |
| R112219678 | UT-Battelle, LLC | UT-B 4000144910 Woodbase Bioen-Hodges | Research | \$ 68,017.00 | 1/1/2016 | 9/30/2017 |
| R112219719 | UT-Battelle, LLC | UT-B4000150470 2016 Deer Check - Willcox | Research | \$ 8,000.00 | 10/1/2016 | 9/30/2017 |
| R112219776 | UT-Battelle, LLC | UT-B 4000158528 Deer Check 2017-Willcox | Research | \$ 8,000.00 | 10/10/2017 | 12/31/2018 |
| R112615532 | UT-Battelle, LLC | UT-B 4000116174 Cell Biomass-Stewart Ag | Research | \$ 1,719,738.00 | 10/1/2012 | 3/31/2018 |
| R112615672 | UT-Battelle, LLC | UT-B 4000140842 DOE-KBase 15-Ranjan | Research | \$ 196,491.00 | 8/1/2015 | 7/31/2018 |
| R112615723 | UT-Battelle, LLC | UT-B 4000140842 DOE-KBase Mod 3 Ranjan | Research | \$ 230,208.00 | 8/1/2015 | 7/31/2018 |
| R112615757 | UT-Battelle, LLC | UT-B 4000116714 Cell Biomass 44% Stewart | Research | \$ 272,599.00 | 10/1/2012 | 3/31/2018 |
| R112615767 | UT-Battelle, LLC | UT-B 4000140842 DOE-KBase Mod 6 Ranjan | Research | \$ 373,332.00 | 8/1/2017 | 1/31/2019 |
| R112615775 | UT-Battelle, LLC | UT-B 4000158961 CBI UTIA - Stewart | Research | \$ 302,680.00 | 11/6/2017 | 9/30/2020 |
| R112615776 | UT-Battelle, LLC | UT-B 4000158961 CBI - Stewart MATCH | Research | \$ - | 11/6/2017 | 9/30/2020 |
| R113215101 | UT-Battelle, LLC | UT B 4000148058 Lignin Analysis-Labbe | Research | \$ 50,000.00 | 7/1/2016 | 12/31/2017 |
| R113215107 | UT-Battelle, LLC | UT B 4000152439 ARPA E Crops-Labbe | Research | \$ 100,025.00 | 1/6/2017 | 3/31/2018 |
| R113215111 | UT-Battelle, LLC | UT B 4000156854 Pulping Wood - Bozell | Research | \$ 93,650.00 | 8/1/2017 | 3/31/2019 |
| R115815024 | UT-Battelle, LLC | UT-B 4000149819 Ag - Hoyt | Research | \$ 9,480.00 | 7/24/2017 | 7/31/2018 |
| R115815029 | UT-Battelle, LLC | UT-B 4000160478 Auxier - Hoyt FRREC | Research | \$ 5,800.00 | 2/19/2018 | 6/1/2021 |
| R116515095 | UT-Battelle, LLC | UT-B 4000116174 Cell Biomass-StewartEREC | Research | \$ 1,400.00 | 10/1/2012 | 3/31/2018 |
| R116515104 | UT-Battelle, LLC | UT-B 4000145432 Dev of Micro-Rials ETREC | Research | \$ 13,313.00 | 3/3/2016 | 2/28/2018 |
| R116515143 | UT-Battelle, LLC | UT-B 4000158961 CBI UTIA-Stewart ETREC | Research | \$ 4,320.00 | 11/6/2017 | 9/30/2020 |
| R170130001 | UT-Battelle, LLC | UT-B ORNL Capture Initiatives | Institutional Support | \$ 100,000.00 | 2/1/2017 | 7/31/2018 |
| R078500079 | Veterans Affairs Medical Center | Intest Mucosal Protect by Epid Growth F | Research | \$ 325,862.00 | 11/1/2017 | 12/31/2019 |

Appendix A
Federal Financial Assistance

| Number | Source | Description | Purpose | Award Amount | Award Begin Date | Award End Date |
|--------|--------|-------------|---------|-------------------|------------------|----------------|
| | | | | \$ 744,466,536.15 | | |



EQUITY &
DIVERSITY

THE UNIVERSITY OF TENNESSEE, KNOXVILLE

YOUR RIGHTS UNDER TITLE VI OF THE CIVIL RIGHTS ACT OF 1964



YOUR RIGHTS UNDER TITLE VI OF THE CIVIL RIGHTS ACT OF 1964

"No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance."

WHAT IS TITLE VI?

Title VI of the Civil Rights Act of 1964 is the federal law that protects individuals from discrimination on the basis of their race, color, or national origin in programs that receive federal financial assistance.

WHAT PROGRAMS ARE COVERED BY TITLE VI?

Approximately 30 federal agencies provide federal financial assistance in the form of funds, training, technical, and other assistance to state and local governments, and nonprofit and private organizations. These recipients of federal assistance, in turn, operate programs and deliver benefits and services to individuals (known as "beneficiaries") to achieve the goals of the federal legislation that authorizes the programs.

Federally assisted programs address such broad and diverse areas as

- Elementary, secondary, and higher education
- Health care, social services, and public welfare
- Public transportation
- Parks and recreation
- Natural resources and the environment
- Employment and job training
- Housing and community development
- Law enforcement and the administration of justice
- Agriculture and nutrition

WHAT DISCRIMINATION IS PROHIBITED BY TITLE VI?

There are many forms of illegal discrimination based on race, color, or national origin that can limit the opportunity



of minorities to gain equal access to services and programs. Among other things, in operating a federally assisted program, a recipient cannot do the following, on the basis of race, color, or national origin, either directly or through contractual means:

- Deny programs services, aids, or benefits;
- Provide a different service, aid, or benefit, or provide them in a manner different than they are provided to others; or
- Segregate or separately treat individuals in any matter related to the receipt of any service, aid, or benefit.

HOW CAN I FILE A DISCRIMINATION COMPLAINT?

Each agency that receives or provides federal financial assistance is responsible for investigating complaints of discrimination on the basis of race, color, or national origin in the use of its funds. If you believe that you or others protected by Title VI have been discriminated against, you should file a complaint with the University of Tennessee campus or unit that provides funds for the program where you believe the discrimination occurred.

Each UT campus and unit has a complaint procedure and a Title VI Coordinator responsible for investigating all Title VI complaints. Please contact the Title VI Coordinator (located to the right) as appropriate for your location.

A signed, written complaint should be filed with the University of Tennessee generally within 300 days of the date of the alleged discrimination. A written complaint should include the following:

- Your name, address, telephone number, and signature.
- The name and address of the program or department you believe discriminated against you.
- How, why, and when you believe you were discriminated against, and the names of those involved, if known. Include as much background

**University
Administration**
Linda Harig
(865) 974-8170

Chattanooga
Dr. Bryan Samuels
(423) 425-5670

Knoxville
Jenny Richter
(865) 974-2498

Martin
(731) 881-3505

Memphis
Michael Alston
(901) 448-2112

Space Institute
Patricia Burks-Jelks
(931) 393-7226



information as possible about the alleged acts of discrimination.

- The names of any persons that the coordinator could contact for additional information to support or clarify your allegations.

WHAT WILL THE UNIVERSITY OF TENNESSEE DO WITH MY COMPLAINT?

Once a complaint is filed, it will be reviewed by the Title VI Coordinator to determine if the issues you have raised are valid under Title VI. The procedures of each campus/unit may differ slightly, but the Title VI Coordinator generally will investigate your allegations and attempt to resolve any violations found.

WHAT IF THE RECIPIENT RETALIATES AGAINST ME FOR ASSERTING MY RIGHTS OR FILING A COMPLAINT?

You should be aware that a recipient, including the University of Tennessee, is prohibited from retaliating against you or any person because he or she opposed an unlawful policy or practice, or made charges, testified, or participated in any complaint action under Title VI. If you believe that you have been retaliated against, you should immediately contact your campus/unit Title VI



SUS DERECHOS BAJO EL TÍTULO VI DE LA LEY DE DERECHOS CIVILES DE 1964

“Ninguna persona que se encuentre en los Estados Unidos deberá ser excluida de ningún programa o actividad apoyada por fondos federales debido a su raza, color o nacionalidad. No se le negará su participación en dichos programas o actividades, ni los beneficios correspondientes por participar en ellos, tampoco se le discriminará.”

¿QUÉ ES EL TÍTULO SEXTO?

El Título Sexto de los Derechos Civiles de 1964 es una ley federal que ampara al individuo contra la discriminación basada en raza, color o nacionalidad en programas que reciban ayuda federal financiera.

¿QUÉ PROGRAMAS ABARCA EL TÍTULO SEXTO?

Aproximadamente, 30 agencias federales proveen de ayuda financiera federal, en forma de fondos, entrenamiento técnico y otros tipos de asistencia a gobiernos estatales y locales, así como organismos no-lucrativos y privados. Estos recipientes de ayuda federal, a su vez, mantienen programas y proveen beneficios y servicios a los individuos (conocidos como “beneficiarios”) a fin de llevar a cabo y alcanzar las metas propuestas por la ley federal.

Los programas que se benefician de asistencia federal abarcan un amplio y diverso campo, por ejemplo:

- educación elemental, secundaria y universitaria
- salud, servicios sociales y de bienestar público
- transporte público
- parques y recreación
- recursos naturales y medio ambiente
- empleo y capacitación para empleos
- vivienda y desarrollo de la comunidad
- aplicación de la ley y administración de justicia
- agricultura y nutrición

¿QUÉ FORMAS DE DISCRIMINACIÓN PROHIBE EL TÍTULO SEXTO?

Existen diferentes formas de discriminación basadas en criterios de raza, color u origen nacional que pueden limitar



las oportunidades para que los grupos minoritarios tengan igualdad de derechos y acceso a servicios y programas.

Un recipiente de fondos federales no debe, en base a raza, color u origen nacional, directamente o a través de contratos:

- negar servicios, ayuda o beneficios
- ofrecer servicios, ayuda o beneficios distintos a los que se ofrecen a todos los demás
- segregar o tratar separadamente a un grupo de individuos que reciban servicios, asistencia o beneficios.

¿CÓMO SOMETO UNA QUEJA DE DISCRIMINACIÓN?

Las agencias que reciben o proveen fondos federales se encargan de investigar las quejas de discriminación en el uso de sus fondos, basadas en raza, color u origen nacional. Si Ud. o algún conocido ha sido discriminado/a someta una queja en contra de la universidad o facultad responsable.

En cada centro universitario existen procedimientos para la sumisión de quejas, y existe un Coordinador/a del Título Sexto responsable de investigar casos de discriminación.

Contacte al coordinador correspondiente a su ubicación (ver columna izquierda):

Ud. dispone de 300 días, desde la fecha en que fue discriminado/a, para someter su queja por escrito y firmada.

Su queja firmada debería incluir:

- Su nombre, dirección, número de teléfono y su firma.
- El nombre y dirección del programa o facultad que le haya discriminado.
- La razón, manera y hora en que sucedió la discriminación, además del nombre de las personas involucradas, si lo sabe. Incluya toda la información que disponga con respecto a su queja.
- Nombres de personas que le puedan ser útiles al Coordinador a fin de investigar su caso.

University

Administración

Linda Harig
(865) 974-8170

Chattanooga

Dr. Bryan Samuels
(423) 425-5670

Knoxville

Jenny Richter
(865) 974-2498

Martin

(731) 881-3505

Memphis

Michael Alston
(901) 448-2112

Instituto Espacial

Patricia Burks-Jelks
(931) 393-7226



¿QUÉ HARÍA LA UNIVERSIDAD DE TENNESSEE CON MI QUEJA?

Tan pronto como Ud. instituya una queja, el coordinador del Título Sexto la revisará para determinar si su problema concierne el Título Sexto. Cada centro universitario dispone de procedimientos que varían un poco entre sí, pero el Coordinador del Título Sexto, por lo general, investigará su queja e intentará resolver cualquier caso de abuso.

¿QUÉ SUCEDERÍA SI EL RECIPIENTE DECIDIERA TOMAR REPRESALIAS CONTRA MÍ POR EJERCER MI DERECHO DE SOMETER UNA QUEJA?

Ud. debe saber que quien es reportado en la queja incluyendo a La Universidad de Tennessee, tiene prohibido tomar represalias contra usted o cualquier persona porque ésta se oponga a una práctica ilegal, se queje o presente una demanda bajo el amparo del Título Sexto u ofrezca testimonio. Si Ud. cree que se han tomado represalias contra Ud. contacte inmediatamente al coordinador de su centro universitario, a fin de que conduzca una investigación.

Los solicitantes del empleo e ingreso recibirán consideración equilibrada sin discriminación por raza, color, religión, sexo, orientación sexual, identidad de género, origen nacional, impedimento físico o mental, edad, embarazo, o por veteranos protegidos.

La elegibilidad y otras condiciones del empleo por The University of Tennessee están puesto bajo los mandatos y las leyes del estado de Tennessee, y esta declaración de no discriminar, está en armonía con los mandatos y las leyes del estado de Tennessee.

En conformidad con los requisitos del Title VI del Civil Rights Act of 1964, Title XI de los Education Amendments of 1972, Section 504 de la Rehabilitation Act of 1973, y el Americans with Disabilities Act of 1990, The University of Tennessee indica afirmativamente que no hace discriminación por la razón de raza, sexo, o impedimento mental o físico en sus programas y actividades de educación. Además, esta regla abarca el empleo en la universidad.

Las preguntas y las cargas de la infracción de Title VI (raza, color, origen nacional), Title IX (sexo), Section 504 (impedimento mental o físico), ADA (impedimento mental o físico), Age Discrimination in Employment Act (edad), orientación sexual, o por los veteranos protegidos, deben ser dirigido a la Office of Equity and Diversity (OED), 1840 Melrose Avenue, Knoxville, TN 37996-3560, por teléfono (865) 974-2498 (V/TTY disponible) o (865) 974-2440. Peticiones para la comodidad razonable por una persona con un impedimento mental o físico deben ser dirigido a el coordinador ADA en la Office of Equity and Diversity.

YOUR RIGHTS UNDER TITLE VI OF THE CIVIL RIGHTS ACT OF 1964

OFFICE OF EQUITY & DIVERSITY

ONLINE: oed.utk.edu

PHONE: 865-974-2498

FAX: 865-974-0943

1840 Melrose Avenue

Knoxville, TN 37996-3560



All qualified applicants will receive equal consideration for employment and admissions without regard to race, color, national origin, religion, sex, pregnancy, marital status, sexual orientation, gender identity, age, physical or mental disability, or covered veteran status.

Eligibility and other terms and conditions of employment benefits at The University of Tennessee are governed by laws and regulations of the State of Tennessee, and this non-discrimination statement is intended to be consistent with those laws and regulations.

In accordance with the requirements of Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, and the Americans with Disabilities Act of 1990, The University of Tennessee affirmatively states that it does not discriminate on the basis of race, sex, or disability in its education programs and activities, and this policy extends to employment by the University.

Inquiries and charges of violation of Title VI (race, color, national origin), Title IX (sex), Section 504 (disability), ADA (disability), Age Discrimination in Employment Act (age), sexual orientation, or veteran status should be directed to the Office of Equity and Diversity (OED), 1840 Melrose Avenue, Knoxville, TN 37996-3560, telephone (865) 974-2498 (V/TTY available) or 974-2440. Requests for accommodation of a disability should be directed to the ADA Coordinator at the Office of Equity and Diversity.

PA# E01-0120-004-09



THE UNIVERSITY OF
TENNESSEE
KNOXVILLE

OFFICE FOR DIVERSITY
AND INCLUSION

Este Empleador Participa en E-Verify



Este empleador le proporcionará a la Administración del Seguro Social (SSA), y si es necesario, al Departamento de Seguridad Nacional (DHS), información obtenida del Formulario I-9 correspondiente a cada empleado recién contratado con el propósito de confirmar la autorización de trabajo.

IMPORTANTE: En dado caso que el gobierno no pueda confirmar si está usted autorizado para trabajar, este empleador está obligado a proporcionarle las instrucciones por escrito y darle la oportunidad a que se ponga en contacto con la oficina del SSA y, o el DHS antes de tomar una determinación adversa en contra suya, inclusive despedirlo.

Los empleadores no pueden utilizar E-Verify con el propósito de realizar una preselección de aspirantes a empleo o para hacer nuevas verificaciones de los empleados actuales, y no deben

restringir o influenciar la selección de los documentos que sean presentados para ser utilizados en el Formulario I-9.

A V I S O:

La Ley Federal le exige a todos los empleadores que verifiquen la identidad y elegibilidad de empleo de toda persona contratada para trabajar en los Estados Unidos.

A fin de poder determinar si la documentación del Formulario I-9 es válida o no, este empleador utiliza la herramienta de selección fotográfica de E-Verify para comparar la fotografía que aparece en algunas de las tarjetas de residente y autorizaciones de empleo, con las fotografías oficiales del Servicio de Inmigración y Ciudadanía de los Estados Unidos (USCIS).

Si usted cree que su empleador ha violado sus responsabilidades bajo este programa, o ha discriminado en contra suya durante el proceso de verificación debido a su lugar de origen o condición de ciudadanía, favor ponerse en contacto con la Oficina de Asesoría Especial llamando al 1-800-255-7688 (TDD: 1-800-237-2515).

Employment Verification.  **Done.**

Para mayor información sobre E-Verify, favor ponerse en contacto con la oficina del DHS llamando al:

1-888-464-4218



E-VERIFY IS A SERVICE OF DHS AND SSA

A stylized illustration featuring a red carpet with silhouettes of people walking on it. The carpet is bordered by red and white stripes. The background is a grid of newspaper text. A large white star is in the bottom left corner.

En la mayoría de los casos, los patrones no pueden exigir que usted sea ciudadano de los Estados Unidos o residente permanente o negarse a aceptar documentos válidos por ley.

Lláme al 1-800-255-7688; TDD para personas con problemas de audición: 1-800-237-2515. En Washington, DC, llame al (202) 616-5594; TDD para personas con problemas de audición: (202) 616-5525. O escríble a OSC a la siguiente dirección:

Oficina del Consejero Especial



B-0010

Study in the USA - INTERNATIONAL PROGRAMS

Hola ,

Saludos! Vemos que usted ha pedido más información acerca de estudiar en los Estados Unidos por Study in the USA.

Permíteme decirle un poco de la Universidad de Tennessee en Martin (UTM).

- UTM se ubica en la esquina noroeste de Tennessee.
- Es un campus bello muy característico de esta área sureña de EEUU.
- Estamos a dos horas al noreste de Memphis y una hora al sur de Paducah, Kentucky. También Nashville queda cerca a solamente unas 2.5 horas.
- La Princeton Review ha clasificado a UTM entre los “Mejores del Sureste” por 12 años seguidos.
- UTM se clasifica como uno de las “100 Mejores Inversiones Educativas en Universidades Americanas”, una de solamente tres instituciones públicas en el estado de Tennessee.
- Tenemos 7,000 alumnos, y entre ellos 318 son internacionales de 20 países diferentes.
- Tenemos un Programa de Inglés Intensivo (TIEP) de 6 niveles, cada nivel de 8 semanas, si es necesario que un alumno desarrolle más su inglés. Después del nivel 6, el alumno puede transferir sus estudios a la universidad con facilidad.

En las siguientes páginas usted puede encontrar más información:

En la página principal de UTM (al final y a la derecha de la página), puede ver un video de 8 minutos para ver que tan bello es el campus de UTM: <http://www.utm.edu/>

Puede leer acerca de admisiones internacionales y sus costos aquí:
<http://www.utm.edu/departments/intprog/>

Puede leer acerca del programa intensivo de inglés aquí:
<http://www.utm.edu/departments/intprog/eslconversion.php>

Hay varios dormitorios y apartamentos donde vivir. Vea la columna a la izquierda para ver fotos y detalles: <http://www.utm.edu/departments/housing/residencelife.php>

Si tiene alguna pregunta acerca de UT Martin, por favor no dude en comunicarse conmigo. Estamos para servirle.

Atentamente,

Complaint Form

Office of Equity and Diversity
University of Tennessee <Campus Name>
FORMAL DISCRIMINATION AND HARASSMENT COMPLAINT FORM

| | |
|---|--------------|
| Name of Complainant _____ | |
| Department _____ | Campus _____ |
| Phone Number _____ | Email _____ |
| Status of Complainant <input type="checkbox"/> Staff <input type="checkbox"/> Faculty <input type="checkbox"/> Student <input type="checkbox"/> Fellow <input type="checkbox"/> Medical Resident <input type="checkbox"/> Post Doc <input type="checkbox"/> Other: _____ | |
| Type of Complaint <input type="checkbox"/> Discrimination <input type="checkbox"/> Harassment | |
| Basis of Complaint: <input type="checkbox"/> Race <input type="checkbox"/> Religion <input type="checkbox"/> Color <input type="checkbox"/> National Origin <input type="checkbox"/> Age <input type="checkbox"/> Sex/Gender <input type="checkbox"/> Sexual Orientation <input type="checkbox"/> Gender Identity <input type="checkbox"/> Disability <input type="checkbox"/> Pregnancy <input type="checkbox"/> Marital Status <input type="checkbox"/> Parental Status <input type="checkbox"/> Sexual Harassment <input type="checkbox"/> Sexual Assault <input type="checkbox"/> Sexual Violence <input type="checkbox"/> Veteran Status <input type="checkbox"/> Military Service <input type="checkbox"/> Retaliation | |

| | |
|---|--------------|
| Name of Respondent(s) _____ | |
| Department _____ | Campus _____ |
| Status of Respondent(s) <input type="checkbox"/> Staff <input type="checkbox"/> Faculty <input type="checkbox"/> Student <input type="checkbox"/> Fellow <input type="checkbox"/> Medical Resident <input type="checkbox"/> Post Doc <input type="checkbox"/> Other: | |
| Relationship of Respondent(s) to Complainant <input type="checkbox"/> Coworker <input type="checkbox"/> Supervisor <input type="checkbox"/> Client/Customer <input type="checkbox"/> Faculty <input type="checkbox"/> Student <input type="checkbox"/> Fellow <input type="checkbox"/> Medical Resident <input type="checkbox"/> Post Doc <input type="checkbox"/> Other: | |

Describe specific act(s) alleged with date(s), time(s) and location(s) if possible.
If additional space is needed, use reverse side of paper or attach additional sheet(s)

Formal Discrimination and Harassment Complaint Form - Page 2

Has anyone witnessed the alleged behavior? ☐ Yes ☐ No

If yes, please list names and contact information:

Did you take any action to stop the alleged behavior? ☐ Yes ☐ No

If yes, please summarize the action taken:

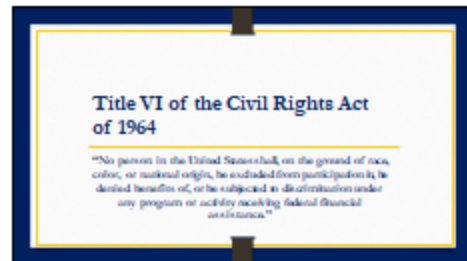
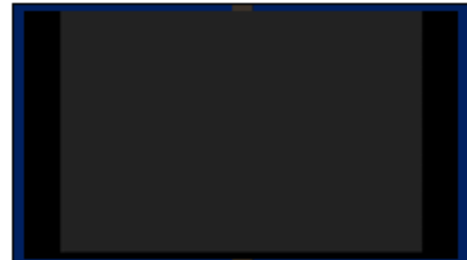
How would you like to see the situation resolved?

Additional information or comments:

I am aware that an informal process is available to resolve the complaint, and feel that a formal complaint is appropriate to resolve the discrimination and harassment I allege in this complaint. I understand that I may have rights to relief under the state and federal laws, and that complaints of discrimination may be filed with state and federal civil rights agencies. I agree to cooperate within reason with any investigation conducted by the university into this matter, and I understand that if I am found to have knowingly misstated any material fact in this complaint I may be subject to discipline in accordance with applicable University policies and procedures for students and employees.

Signed: _____ Dated: _____ / _____ / _____

Please return this form to: Office of Equity and Diversity - <Campus Address>
<Campus Phone and Fax>



What Programs Are Covered by Title VI?

- Health care, social services, and Public Welfare
- Public Transportation
- Public and Recreation
- Natural Resources and the Environment
- Employment and Job Training
- Housing and Community Development
- Law Enforcement and the Administration of Justice
- Agriculture and Nutrition
- Elementary, Secondary, and Higher Education

Why do we need to know about Title VI?

\$1,017,318,848.59

STRATEGIC GOALS

Equity, Health, Research, Public Justice, Innovation and Quality

What if we treat rights like the 14th Amendment to the Federal Constitution as if they were not? What if we disregard all our values as cultural rights? What if we disregard all our values as cultural rights? What if we disregard all our values as cultural rights?

Simple justice requires that public funds, in which all taxpayers of all races, colors, and national origins contribute, not be spent to support facilities which encourage, create, or condone racial discrimination in which public or national origin discrimination is involved.



Examples of Discrimination under Title VI

- Denial of admission to The University of Tennessee on the basis of race, color, or national origin.
- Assignment of dormitory housing or use of other facilities on the basis of race, color, or national origin.
- Denial of scholarship or student support services on the basis of race, color, or national origin.
- Denial of scholarships or other financial aid on the basis of race, color, or national origin.
- Discrimination in hiring, employment, and working conditions on the basis of race, color, or national origin.
- Denial of any services, or other benefits, for which individuals are otherwise qualified on the basis of race, color, or national origin.

THE UNIVERSITY OF TENNESSEE CHATTANOOGA
**OFFICE OF EQUITY
AND DIVERSITY**

- Report complaints made of discrimination on the basis of race, color, or national origin and the outcomes of those investigations to the State of Tennessee who then reports to Federal Agencies.
- Provide resources to deliver LEP services (Limited English Proficiency).
- Non-Discrimination Policy
- Discrimination Complaint Procedures
- Title VI Training Opportunities.

Center for Global Education: LEP Services

- Opportunities for cultural and language exchange between students, faculty, and other members of the university community from around the world.
- Routinely engage international students and faculty to provide translation services or to facilitate communication with LEP individuals.
- Primary resources by which UT delivers LEP services to the University community.

Discrimination

Adverse Treatment

- More common forms of discrimination: race/ethnicity, individuals have been treated adversely because of race, gender, color, sex, religion, age, disability, genetic information, sexual orientation, or membership in a protected group.
- Knowledge and perception

Adverse Impact

- Policy neutral on its face but disproportionately impacts a particular group of people
- EEOC has agreed that all employees have a personal bias or degree in an aggregate related to the workplace. For example, employees must have 10% of graduates from aggregate related degree programs are male.

Protection from Retaliation

Retaliation is prohibited against any person because he or she reported an unlawful educational practice or policy, made charges, testified, or participated in any complaint action under Title VI.



- Have I been Discriminated Against?
- Am I being Harassed?
- What do I do?



OFFICE OF EQUITY AND DIVERSITY

- The Equity Affairs Specialist will conduct an investigation, the nature and scope of which will be determined by the Director of Equity and Diversity on a case-by-case basis. The investigation may include but is not limited to the following: interviewing the complainant, interviewing the respondent, interviewing witnesses, submitting questions to or taking statements from parties or witnesses, reviewing documents, and/or setting up an investigative committee.
- Most Complaints are resolved within 60-90 days.

How Do I File a Complaint?

- Contact Stephanie K. Golden, Equity Affairs Specialist, sgolden@uic.edu 425-425-5750 to schedule an intake appointment.
- You may submit a complaint online and someone from CEDD will contact you.



Questions ?

OED NOTES:

Title VI—Race, Color and National Origin

Title VI of the Civil Rights Act of 1964 protects people from discrimination based on race, color, and national origin in programs and activities receiving federal financial assistance for services, aid, training and benefits to the public.

As President John F. Kennedy said in 1963: “Simple justice requires that public funds, to which all taxpayers of all races [colors, and national origins] contribute, not be spent in any fashion which encourages, entrenches, subsidizes or results in racial [color or national origin] discrimination.”

FORMS OF ILLEGAL DISCRIMINATION

A recipient of Federal financial assistance may not, based on race, color or national origin:

- Deny services, aids or other benefits provided as a part of employment, education or health care programs.
- Provide a different service, financial aid or other benefit, or provide them in a different manner from those provided to others under the program.
- Segregate or separately treat individuals in any matter related to the receipt of any service, financial aid or other benefit.
- Fail to take reasonable steps to ensure meaningful access by limited English proficient (LEP) persons to the recipient's programs or activities.

EXECUTIVE ORDER 13166

In August 2000, this Order “Improving Access to Services for Persons with Limited English Proficiency” was issued, and directed federal agencies to:

- Publish guidance on how their recipients can provide access to LEP persons.
- Improve the language accessibility of their own programs.
- Break down language barriers by implementing consistent standards of language assistance across federal agencies and amongst all recipients of federal financial assistance.

The Order covers all federal and federally assisted programs and activities.

WHO IS A LIMITED ENGLISH PROFICIENT PERSON?

Persons who do not speak English as their primary language and who have a limited ability to read, speak, write, or understand English can be limited English proficient, or “LEP.” These individuals may be entitled to language assistance with respect to a particular type of service, benefit, or encounter.

APPLICABLE FEDERAL LAWS

- Title VI of the Civil Rights Act of 1964
- Executive Order 13166
- Title VII of the Civil Rights Act of 1964
- Title IX of the Education Amendments of 1972

Since the University of Tennessee Health Science Center receives federal funding, protection under Title VI exists in all environments affiliated with our campus. The Office of Equity and Diversity creates awareness through trainings and other communication methods and investigates complaints to ensure compliance across campus.

Office of Equity and Diversity

920 Madison, Suite 825
Memphis, TN 38163|
hsc-oed@uthsc.edu
t 901.448.2112
f 901.448.1120
uthsc.edu/oed

Telecommunications Device for the Deaf

t 901.448.7382



THE UNIVERSITY OF
TENNESSEE
HEALTH SCIENCE CENTER.

OFFICE OF EQUITY
AND DIVERSITY

FILE A COMPLAINT

If you or someone you know believes he/she has been discriminated against, please contact the **Office of Equity and Diversity** (OED). The complaint procedures for the University of Tennessee Health Science Center are as follows: Title VI complaints must be filed with UT within 180 days of the alleged discriminatory act. A written complaint should include:

- Your name, address, telephone number, and signature.
- The name and address of the program or department you believe discriminated against you.
- How, why, and when you believe you were discriminated against and the names of those involved, if known. Include as much background information as possible about the alleged acts of discrimination.
- The names of any persons that OED could contact for additional information to support or clarify your allegations.

A complainant may also have the ability to file complaints with external agencies such as the Equal Employment Opportunity Commission (EEOC), the Tennessee Human Rights Commission (THRC), the Office for Civil Rights (OCR), and the courts.

Please note that the deadlines for filing with external agencies or courts may be shorter than the deadline established for filing a complaint under this Procedure.

NOTICE OF TITLE VI COORDINATOR

While compliance with the law is everyone's responsibility at the University, listed below is the University's Title VI Coordinator who has primary responsibility for Title VI Compliance.

Michael Alston, EdD Title VI Coordinator

Associate Vice Chancellor for Equity and Diversity & Title IX Coordinator
t 901.448.2112
f 901.448.1120
hsc-oed@uthsc.edu
uthsc.edu/oed

LIMITED ENGLISH PROFICIENCY (LEP) SERVICES IN CLINICAL AREAS

It is the practice of the University of Tennessee Health Science Center to provide language access services to populations of persons with Limited English Proficiency (LEP) who are eligible to be served by our programs. Such services will be focused on providing meaningful access to our programs, services, and/or benefits. In August 2011, **AVAZA Language Services Corporation** was awarded the state-wide contract for telephone interpreting services for all of State of Tennessee government. The contract allows state users to contact the AVAZA 24-hour call center for foreign language interpretation in over 150 languages and dialects. All agencies and departments, all counties and all programs in the State of Tennessee are covered under SWC 176. Because UTHSC is a federal contractor, use of interpretation services are covered under Title VI of the Civil Rights of 1964 addressing discrimination based on race, color or national origin in programs and activities receiving federal financial assistance.

DeafConnect is a private, non-profit interpreter referral agency, with funding provided by United Way of Memphis. UTHSC has used DeafConnect's sign language interpreter services for assistance with patients, graduation and other events. Emergency interpreting is also available 24 hours a day. Use of the interpretation services may qualify as a reasonable accommodation under the Americans' with Disabilities Act and Section 504 of the Rehabilitation Act of 1973 depending on the circumstances for UTHSC sponsored events or programs.

Language Assistance Service Options

- Oral interpretation services
- Bilingual staff
- Telephone interpreter lines
- Written language services
- Community volunteers



WHAT PROGRAMS ARE COVERED BY TITLE VI?

Approximately 30 Federal agencies provide Federal financial assistance in the form of funds, training, and technical and other assistance to State and local governments, and nonprofit and private organizations.

These recipients of Federal assistance, in turn, operate programs and deliver benefits and services to individuals (known as "beneficiaries") to achieve the goals of the Federal legislation that authorizes the programs. Federally assisted programs address such broad and diverse areas as:

- Elementary, secondary, and higher education.
- Health care, social services, and public welfare.
- Public transportation.
- Parks and recreation.
- Natural resources and the environment.
- Employment and job training.
- Housing and community development.
- Law enforcement and the administration of justice.
- Agriculture and nutrition.

Appendix E
Subrecipients

| Contract Number | Subrecipient Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description of Services | Competitive/ Non-competitive |
|-----------------|--|---------------------|-------------------|--------------------|-----------------------|----------------|-------------------|--|------------------------------|
| 9500071820 | AIRFOILS, INC | 6/15/2017 | 6/14/2022 | \$ 100,000.00 | PORT MATILDA, PA | Federal | Decline to Answer | SUBAWARD*Airfoils*A18-0139-S006-A01*CODER*NASA | Non-competitive |
| 9500067166 | AIRFOILS, INC | 6/15/2017 | 6/14/2022 | \$ 162,750.00 | PORT MATILDA, PA | Federal | Decline to Answer | SUBAWARD*AirFoilS*A18-0139-S006*CODER*ONR | Non-competitive |
| 9500071618 | AMERICAN GEOLOGICAL INSTITUTE | 5/14/2018 | 8/14/2018 | \$ 15,058.13 | ALEXANDRIA, VA | Federal | Small Business | Surveying Use and Geoscience Community Awareness of USGS Library Services | #N/A |
| 9500071847 | AMERICAN GEOLOGICAL INSTITUTE | 5/14/2018 | 8/14/2018 | \$ 15,058.13 | ALEXANDRIA, VA | Federal | Small Business | Surveying Use and Geoscience Community Awareness of USGS... | #N/A |
| 9500066088 | ARIZONA STATE UNIVERSITY | 8/1/2017 | 7/31/2018 | \$ 56,056.00 | TEMPE, AZ | Federal | Undisclosed | SUBAWARD*ASU* Department of Education* PI K. Wolbers A18-0099-S001 | Non-competitive |
| 9500069098 | AUBURN UNIVERSITY | 10/1/2017 | 9/30/2019 | \$ 30,000.00 | AUBURN, AL | Federal | Decline to Answer | Contract with Auburn University for USDA-NRCS Grant | Non-competitive |
| 9500066688 | AUBURN UNIVERSITY | 8/1/2014 | 7/31/2018 | \$ 43,070.00 | AUBURN, AL | Federal | Decline to Answer | SUBAWARD*AUBURN*A15-0169-S001-A04* USDA Colby | Non-competitive |
| 9500070353 | AUBURN UNIVERSITY | 10/1/2017 | 12/31/2018 | \$ 61,008.00 | AUBURN, AL | Federal | Decline to Answer | Subaward A18-0773-S0001 UTC SimCenter & Auburn University | Non-competitive |
| 9500070240 | AUBURN UNIVERSITY | 10/1/2017 | 5/31/2019 | \$ 74,890.00 | AUBURN, AL | Federal | Decline to Answer | Subaward A18-0773-S0001 UTC SimCenter & Auburn University | Non-competitive |
| 9500068325 | AUSTRALIAN NATIONAL UNIVERSITY | 3/1/2017 | 2/28/2022 | \$ 70,000.00 | CANBERRA, AUSTRALIA | Federal | Decline to Answer | SUBAWARD*International*A17-0800-S001*Ganusov*NIH | Non-competitive |
| 9500070547 | BARNARD COLLEGE | 9/1/2017 | 8/31/2018 | \$ 15,000.00 | NEW YORK, NY | Federal | Decline to Answer | RES NCJ BARNARD COLLEGE SUBAWARD SERVICES OF DR. JOHN GLENN DINING | Non-competitive |
| 9500070480 | BOARD OF REGENTS UNIV OF NE | 1/15/2016 | 12/31/2018 | \$ 32,170.00 | LINCOLN, NE | Federal | Decline to Answer | NCJ for SP 18-3121 - Amendment 2 for CA148706-08 - UNMC - Li | Non-competitive |
| 9500066522 | BOARD OF TRUSTEES FOR THE | 1/1/2015 | 12/31/2017 | \$ 6,202.00 | TUSCALOOSA, AL | Federal | Decline to Answer | SUBAWARD*UA* MRI 3 * amendment 3 *Richards* DOT Prime | Non-competitive |
| 9500071588 | BOARD OF TRUSTEES OF MICHIGAN STATE UNIV | 2/1/2018 | 1/31/2019 | \$ 50,000.00 | EAST LANSING, MI | Federal | Undisclosed | IACMI - CCS Corp. DE-EE0006926, MSU. Sub PA16-0349-6.8-01, Resource Fiber | Non-competitive |
| 9500068512 | BOARD OF TRUSTEES OF MICHIGAN STATE UNIV | 7/1/2017 | 1/31/2018 | \$ 563,524.00 | EAST LANSING, MI | Federal | Undisclosed | IACMI - CCS Corp. DE-EE0006926, Ford PA16-0349-3.2-02 MSU | Non-competitive |
| 9500068511 | BOARD OF TRUSTEES OF MICHIGAN STATE UNIV | 7/1/2017 | 5/31/2020 | \$ 944,003.00 | EAST LANSING, MI | Federal | Undisclosed | IACMI - CCS Corp. DE-EE0006926, Dura-BASF PA16-0349-3.9-01 MSU | Non-competitive |
| 9500068835 | BOARD OF TRUSTEES OF THE LELAND | 10/1/2017 | 1/31/2019 | \$ 40,000.00 | PALO ALTO, CA | Federal | Undisclosed | SUBAWARD*A16-0202-S002 NSF *Gregor | Non-competitive |
| 9500069104 | BODE CELLMARK FORENSICS INC | 1/1/2017 | 12/31/2018 | \$ 38,800.00 | LORTON, VA | Federal | Undisclosed | SUBAWARD A17-0006-S001 BODE *DOJ*Mundorff | Non-competitive |
| 9500072361 | BOEING COMPANY | 6/15/2017 | 6/14/2022 | \$ 350,000.00 | CHICAGO, IL | Federal | Undisclosed | SUBAWARD*A18-0139-S007-A01 Boeing*CODER* NASA PRIME | #N/A |
| 9500069993 | CELL CARE THERAPEUTICS, INC. | 2/1/2018 | 9/29/2018 | \$ 150,000.00 | MONROVIA, CA | Federal | Decline to Answer | RES-NCJ for Subaward on DoD Grant | Non-competitive |
| 9500067894 | CHANCELLOR MASTERS AND SCHOLARS OF THE UNIV OF CAMBRIDGE | 7/2/2012 | 9/30/2018 | \$ 100,000.00 | OXFORD, ENGLAND | Federal | Decline to Answer | *SUBAWARD*Oxford*A12-1068-S002-A06*Penumadu | Non-competitive |
| 9500067374 | CHATTANOOGA HAMILTON CO PUBLIC | 7/1/2010 | 8/31/2017 | \$ 36,100.00 | CHATTANOOGA, TN | Federal | Decline to Answer | PI - Benner*A11-0118-S001A04*NSF*TEACH/Here*Sole Source* | Non-competitive |
| 9500067758 | CHATTANOOGA STATE | 9/1/2017 | 8/1/2018 | \$ 25,000.00 | CHATTANOOGA, TN | State | Decline to Answer | Facilities and Instructors provided by Chattanooga State Community College | Non-competitive |
| 9500066556 | CHEROKEE HEALTH SYSTEMS | 6/1/2016 | 5/31/2018 | \$ 47,240.00 | TALBOTT, TN | Federal | Decline to Answer | SUBAWARD*Cherokee* PI Raynor A16-1221-S001-A01 | Non-competitive |
| 9500067684 | COLLEGE OF CHARLESTON | 7/18/2017 | 7/17/2018 | \$ 64,658.00 | CHARLESTON, SC | Federal | Undisclosed | SUBAWARD*COC*A17-1256-S001*J. Mikucki*NASA | Non-competitive |
| 9500066839 | COMPOSITE RECYCLING TECHNOLOGY CENTER | 6/1/2017 | 11/30/2018 | \$ 429,978.00 | PORT ANGELES, WA | Federal | Undisclosed | IACMI - CCS Corp. DE-EE0006926, CRTS PA16-0349-6.7-01 | Non-competitive |
| 9500068344 | CURATORS OF THE UNIV OF MISSOURI | 9/24/2015 | 9/23/2018 | \$ 49,100.00 | COLUMBIA, MO | Federal | Decline to Answer | SUBAWARD*A16-0325-S001-A02*MEEK*DOD UMKC | Non-competitive |
| 9500070276 | CURATORS OF THE UNIV OF MISSOURI | 8/15/2017 | 8/14/2018 | \$ 30,413.00 | COLUMBIA, MO | Federal | Decline to Answer | SUBAWARD*A7-0549-S001*Noble*GATech*NSF PRIME | #N/A |
| 9500067109 | CURATORS OF THE UNIV OF MISSOURI | 9/18/2017 | 3/31/2019 | \$ 50,000.00 | COLUMBIA, MO | Federal | Decline to Answer | Shortleaf Pine Initiative Phase III | Non-competitive |
| 9500067686 | DELAWARE STATE UNIVERSITY | 9/8/2017 | 6/1/2018 | \$ 3,000.00 | DOVER, DE | Federal | Undisclosed | Delaware State Univ. and Get Fruved Research Data Collection | Non-competitive |
| 9500068050 | DUKE UNIVERSITY | 9/1/2016 | 8/31/2018 | \$ 56,000.00 | DURHAM, NC | Federal | Undisclosed | NCJ FOR R01EY022706 DUKE UNIVERSITY - GIORGIANNI | #N/A |
| 9500068733 | EAST TENNESSEE TECHNOLOGY | 9/1/2017 | 8/31/2018 | \$ 6,563.00 | KNOXVILLE, TN | Federal | Undisclosed | Subaward to ETTC on USDA NIFA grant (UT PI: Prather) | Non-competitive |
| 9500067898 | FRAUNHOFER-GESELLSCHAFT ZUR | 7/2/2012 | 9/30/2018 | \$ 100,000.00 | MUENCHEN, GERMANY | Federal | Decline to Answer | SUBAWARD*Fraunhofer*A12-1068-S001-A07*Penumadu | Non-competitive |
| 9500066289 | GALLAUDET UNIVERSITY | 8/1/2017 | 7/31/2018 | \$ 22,620.00 | WASHINGTON, DC | Federal | Undisclosed | SUBAWARD*Gallaudet* Department of Education* PI K. Wolbers A18-0099-S004 | Non-competitive |
| 9500068485 | GENERA ENERGY INC | 11/1/2017 | 6/30/2018 | \$ 37,815.00 | VONORE, TN | Federal | Decline to Answer | Subaward on USDA Agreement IBSS Project | Non-competitive |
| 9500071685 | GEORGE MASON UNIVERSITY | 3/27/2018 | 3/26/2021 | \$ 29,000.00 | FAIRFAX, VA | Federal | Undisclosed | Subaward*GMU*DOD*Gavrilts | Non-competitive |
| 9500066105 | GEORGIA STATE UNIVERSITY | 8/1/2017 | 7/31/2018 | \$ 19,815.00 | ATLANTA, GA | Federal | Undisclosed | SUBAWARD*GSU* Department of Education* PI K. Wolbers A18-0099-S003 | Non-competitive |
| 9500070415 | GEORGIA TECH RESEARCH CORP | 8/1/2017 | 6/30/2019 | \$ 16,800.00 | ATLANTA, GA | Federal | Undisclosed | Subaward to Georgia Tech on Regional Sun Grant Program (PI: Siquan Wang) | Non-competitive |
| 9500070299 | GREENWOOD RESOURCES INC | 2/15/2018 | 2/14/2023 | \$ 113,397.00 | PORTLAND, OR | Federal | Decline to Answer | Subaward to Greenwood Resources on USDA NIFA (PTE PI: T. Rials) | Non-competitive |
| 9500071640 | H. LEE MOFFITT CANCER CENTER &... | 3/1/2018 | 2/28/2019 | \$ 16,949.00 | TAMPA, FL | Federal | Undisclosed | RES NCJ - Epigenomic Signatures of Radiation Sensitivity in HPV-assoc Amend #3 | Non-competitive |
| 9500069154 | H. LEE MOFFITT CANCER CENTER & RESEARCH INST | 3/1/2016 | 2/28/2018 | \$ 153,504.00 | TAMPA, FL | Federal | Undisclosed | RES NCJ - Epigenomic Signatures of Radiation Sensitivity in HPV-assoc | Non-competitive |
| 9500068940 | HALL OF FAME MGMT INC | 9/15/2017 | 12/31/2018 | \$ 936,192.00 | KNOXVILLE, TN | Federal | Decline to Answer | SUBAWARD*A18-0376-S001*DOS*Hillyer | Non-competitive |
| 9500069739 | HELEN ROSS MCNABB CENTER | 9/30/2017 | 9/29/2018 | \$ 103,387.00 | KNOXVILLE, TN | Federal | Undisclosed | SUBAWARD*WODARSKI*SAMHSA*CMHS funds | Non-competitive |
| 9500069737 | HELEN ROSS MCNABB CENTER | 9/30/2017 | 9/29/2018 | \$ 206,506.00 | KNOXVILLE, TN | Federal | Undisclosed | Subaward*Wodarski*A17-1317* SAMHSA*CSATFUNDS | Non-competitive |
| 9500068933 | HELEN ROSS MCNABB CENTER | 9/30/2017 | 9/29/2018 | \$ 273,863.00 | KNOXVILLE, TN | Federal | Undisclosed | SUBAWARD*HRMC*WODARSKI A18-0392 | Non-competitive |
| 9500068016 | HENRY M JACKSON FOUNDATION FOR ADV OF MILITARY MEDICINE | 7/1/2015 | 6/30/2018 | \$ 255,270.00 | BETHESDA, MD | Federal | Undisclosed | Subaward Amendment: Trial of Self-Managed Approaches for Patellofemoral Syndrome | Non-competitive |
| 9500068058 | IOWA STATE UNIVERSITY | 9/1/2017 | 8/31/2018 | \$ 110,240.00 | AMES, IA | Federal | Undisclosed | SUBAWARD*ISU*A18-0368*DOE*Papenbrock | Non-competitive |
| 9500067412 | JOHNS HOPKINS UNIVERSITY | 1/1/2017 | 12/31/2017 | \$ 27,549.00 | LAUREL, MD | Federal | Undisclosed | SUBAWARD to JHUAPL A16-1253-S001 PI D. Burr | Non-competitive |
| 9500068910 | JOHNS HOPKINS UNIVERSITY | 1/1/2017 | 12/31/2018 | \$ 28,321.00 | LAUREL, MD | Federal | Undisclosed | SUBAWARD*A16-1253-S001-A01*NASA*BURR | Non-competitive |
| 9500068329 | JOHNS HOPKINS UNIVERSITY | 10/16/2017 | 9/12/2019 | \$ 80,989.00 | LAUREL, MD | Federal | Undisclosed | SUBAWARD*A18-0377* JHUAPL*Thomson*NASA | Non-competitive |
| 9500069041 | LAWRENCE BERKELEY NATIONAL LAB | 11/15/2015 | 11/14/2019 | \$ 150,000.00 | BERKELEY, CA | Federal | Not Applicable | SUBAWARD A16-0384 Cormier*DOE | Non-competitive |
| 9500071975 | LAWRENCE BERKELEY NATIONAL LAB | 11/15/2017 | 11/14/2019 | \$ 200,000.00 | BERKELEY, CA | Federal | Not Applicable | *SUBAWARD A16-0384-S001 LBNL*Cormier*DOE | Non-competitive |
| 9500066290 | LAWRENCE BERKELEY NATIONAL LAB | 11/15/2015 | 11/14/2017 | \$ 400,000.00 | BERKELEY, CA | Federal | Not Applicable | A16-0384-S001-A05* Lawrence Berkley* PI Tom Cormier | Non-competitive |
| 9500070301 | LOUISIANA TECH UNIVERSITY | 2/15/2018 | 2/14/2023 | \$ 193,342.00 | RUSTON, LA | Federal | Undisclosed | Subaward to Louisiana Tech on USDA NIFA (PTE PI: T. Rials) | Non-competitive |
| 9500072173 | MICHIGAN STATE UNIVERSITY | 5/16/2018 | 3/20/2019 | \$ 62,475.00 | EAST LANSING, MI | Federal | Decline to Answer | A17-0682-S002*Subaward*PI Steadman*Michigan State University | Non-competitive |
| 9500071122 | MICHIGAN STATE UNIVERSITY | 3/20/2018 | 3/20/2019 | \$ 62,475.00 | EAST LANSING, MI | Federal | Decline to Answer | *DOD* SUBAWARD* MSU *Steadman A17-0682 | #N/A |
| 9500070517 | MIDDLE TENNESSEE STATE UNIVERSITY | 5/30/2018 | 6/3/2018 | \$ 7,500.00 | MURFREESBORO, TN | State | Undisclosed | Central Region 4-H Horse Show 2018 | Non-competitive |
| 9500066763 | MIDDLE TENNESSEE STATE UNIVERSITY | 9/15/2015 | 8/31/2018 | \$ 9,989.00 | MURFREESBORO, TN | Federal | Undisclosed | Subaward*MTSU*Schussler*A16-0172-S002-A02*NSF | Non-competitive |
| 9500066930 | MIDDLE TENNESSEE STATE UNIVERSITY | 3/1/2017 | 2/28/2018 | \$ 16,439.00 | MURFREESBORO, TN | Federal | Undisclosed | SUBAWARD*A16-0631-S001*MTSU* PI Gangaware | Non-competitive |
| 9500070160 | MISSISSIPPI STATE UNIVERSITY | 11/1/2017 | 10/31/2018 | \$ 72,571.00 | MISSISSIPPI STATE, MS | Federal | Undisclosed | Subaward on SunGrant Program to Mississippi State University (Sub PI: Renninger) | Non-competitive |
| 9500069885 | MISSISSIPPI STATE UNIVERSITY | 1/1/2018 | 12/31/2018 | \$ 99,906.00 | MISSISSIPPI STATE, MS | Federal | Undisclosed | Subaward to Mississippi State University on USDA NIFA AFR (UTIA PI: Jun Lin) | Non-competitive |
| 9500070677 | MISSISSIPPI STATE UNIVERSITY | 1/15/2018 | 1/14/2021 | \$ 365,420.00 | MISSISSIPPI STATE, MS | Federal | Undisclosed | Subaward to MS State University on J. Lin USDA Food Safety Challenge grant | Non-competitive |
| 9500070302 | MISSISSIPPI STATE UNIVERSITY | 2/15/2018 | 2/14/2023 | \$ 413,931.00 | MISSISSIPPI STATE, MS | Federal | Undisclosed | Subaward to Mississippi State U on USDA NIFA (PTE PI: T. Rials) | Non-competitive |
| 9500066515 | MONTANA STATE UNIVERSITY | 8/1/2016 | 7/31/2019 | \$ 11,616.00 | BOZEMAN, MT | Federal | Undisclosed | SUBAWARD*Montana State* PI M. Jessup*NSF prime | Non-competitive |
| 9500070088 | MONTGOMERY BELL STATE PARK | 4/29/2018 | 5/4/2018 | \$ 52,000.00 | BURNS, TN | State | Undisclosed | IPS Naifex Center TGM1 Week 1: 4/29/18 to 5/4/18 | Non-competitive |
| 9500066079 | MURRAY STATE UNIVERSITY | 1/15/2017 | 1/14/2020 | \$ 121,552.00 | MURRAY, KY | Federal | Decline to Answer | Subcontract with Murray State | Non-competitive |

**Appendix E
Subrecipients**

| Contract Number | Subrecipient Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description of Services | Competitive/ Non-competitive |
|-----------------|--|---------------------|-------------------|--------------------|-------------------|----------------|-------------------|--|------------------------------|
| 9500068332 | NEW MEXICO MUSEUM OF NATURAL HISTORY & SCIENCE | 9/13/2017 | 9/12/2019 | \$ 16,542.00 | ALBUQUERQUE, NM | Federal | Decline to Answer | SUBAWARD*New Mexico Natural History Museum*Thomson*NASA | Non-competitive |
| 9500066822 | NORTHEAST STATE TECHNICAL | 8/9/2017 | 7/1/2018 | \$ 25,000.00 | BLOUNTVILLE, TN | State | Not Applicable | Automotive Supply Chain Workforce Readiness Program at Northeast State Community | Non-competitive |
| 9500066425 | NORTHEASTERN UNIVERSITY | 8/15/2011 | 7/31/2018 | \$ 108,899.00 | BOSTON, MA | Federal | Decline to Answer | NSF Subaward A12-0044-A001-A07 Northeastern *PI K. Tomsovic | Non-competitive |
| 9500066762 | OHIO STATE UNIVERSITY | 9/15/2015 | 8/31/2018 | \$ 9,959.00 | COLUMBUS, OH | Federal | Undisclosed | Subaward*OSU* A16-0172-S001-A02* Schussler*NSF | Non-competitive |
| 9500070678 | OKLAHOMA STATE UNIVERSITY | 1/15/2018 | 1/14/2021 | \$ 292,499.00 | STILLWATER, OK | Federal | Decline to Answer | Subaward to OK State U on J. Lin USDA Food Safety Challenge grant | Non-competitive |
| 9500066654 | PELLISSIPPI STATE | 4/1/2016 | 3/31/2018 | \$ 10,152.00 | KNOXVILLE, TN | Federal | Undisclosed | SUBAWARD* PELLISSIPPI STATE CC*A16-0649-S001-A01*McKay NSF award | Non-competitive |
| 9500066394 | PELLISSIPPI STATE | 7/24/2017 | 7/1/2018 | \$ 25,000.00 | KNOXVILLE, TN | State | Undisclosed | Training & Facilities usage provided by Pellissippi State Community College | Non-competitive |
| 9500067001 | PENN STATE UNIVERSITY | 6/15/2017 | 6/14/2022 | \$ 306,315.00 | STATE COLLEGE, PA | Federal | Undisclosed | *Subaward* Penn State* A18-0139-S002*Coder *NASA | Non-competitive |
| 9500071932 | PENN STATE UNIVERSITY | 6/15/2017 | 6/14/2022 | \$ 420,527.00 | STATE COLLEGE, PA | Federal | Undisclosed | *Subaward*A18-0139-S002-A01*PSU*Coder*NASA | Non-competitive |
| 9500068795 | PENNSYLVANIA STATE UNIVERSITY | 9/1/2017 | 8/31/2018 | \$ 35,161.00 | STATE COLLEGE, PA | Federal | Decline to Answer | Research Agreement NCJ - Genetics of Chronic Mild Stress and Alcohol Consumption | Non-competitive |
| 9500067531 | PLANETARY SCIENCE INSTITUTE | 7/18/2017 | 7/17/2022 | \$ 37,879.00 | TUCSON, AZ | Federal | Decline to Answer | SUBAWARD*PSI* A17-1256-S002* Mikucki*NASA | Non-competitive |
| 9500067863 | PLANETARY SCIENCE INSTITUTE | 2/9/2016 | 2/8/2018 | \$ 43,809.00 | TUCSON, AZ | Federal | Decline to Answer | SUBAWARD*PSI*A16-0763-S001-A02*EMERY*NASA | Non-competitive |
| 9500068790 | PLANETARY SCIENCE INSTITUTE | 9/7/2016 | 9/6/2018 | \$ 45,496.00 | TUCSON, AZ | Federal | Decline to Answer | SUBAWARD*A16-1357-S001-A01 PSI*McCanta NASA | Non-competitive |
| 9500071172 | PLANETARY SCIENCE INSTITUTE | 9/7/2016 | 9/6/2019 | \$ 46,609.00 | TUCSON, AZ | Federal | Decline to Answer | Subaward*PSI*McCanta*NASA* A16-1357-S001-A02 | Non-competitive |
| 9500066512 | PLANETARY SCIENCE INSTITUTE | 5/16/2017 | 5/15/2018 | \$ 62,340.00 | TUCSON, AZ | Federal | Decline to Answer | SUBAWARD*PSI* A17-1146-S001* PI M.McCanta*NASA | Non-competitive |
| 9500071838 | PLANETARY SCIENCE INSTITUTE | 5/16/2017 | 5/15/2020 | \$ 70,511.00 | TUCSON, AZ | Federal | Decline to Answer | Subaward*A17-1146* NASA*McCanta*PSI | Non-competitive |
| 9500067101 | PYA ANALYTICS LLC | 4/1/2018 | 7/31/2018 | \$ 103,620.00 | KNOXVILLE, TN | Federal | Decline to Answer | SUBAWARD *PYA* Coble*ONR A17-1150-S002 | Non-competitive |
| 9500067096 | PYA ANALYTICS LLC | 8/1/2017 | 7/31/2018 | \$ 150,000.00 | KNOXVILLE, TN | Federal | Decline to Answer | SUBAWARD*PYA* A17-1150-S001*COBLE* ONR | Non-competitive |
| 9500067867 | QOSIENT LLC | 8/1/2015 | 1/31/2019 | \$ 30,000.00 | NEW YORK, NY | Federal | Decline to Answer | SUBAWARD*QOSient*A16-0202-S001-A01*Gregor* NSF | Non-competitive |
| 9500066464 | REGENTS OF THE UNIV OF CA AT RIVERSIDE | 6/6/2016 | 3/31/2018 | \$ 78,812.00 | RIVERSIDE, CA | Federal | Undisclosed | SUBAWARD*UCRIVERSIDE* A16-1281-S001-A01*Crouter | Non-competitive |
| 9500071937 | REGENTS OF THE UNIV OF CA AT RIVERSIDE | 6/6/2016 | 3/31/2019 | \$ 90,228.00 | RIVERSIDE, CA | Federal | Undisclosed | SUBAWARD*UCRIVERSIDE*CROUTER*NIH A16-1281 | Non-competitive |
| 9500071748 | REGENTS OF THE UNIV OF CA AT RIVERSIDE | 4/1/2018 | 3/31/2020 | \$ 245,000.00 | RIVERSIDE, CA | Federal | Undisclosed | Subaward to UC Riverside on USDA NIFA funded project (UTPI: A. Ragauskas) | Non-competitive |
| 9500070538 | REGENTS OF THE UNIV OF CALIFORNIA | 6/1/2017 | 5/31/2018 | \$ 6,361.00 | BERKELEY, CA | Federal | Undisclosed | RES NCJ - UNIVERSITY OF CALIFORNIA, IRVINE Subaward [Pi Dr. Edwin Monuki] YR2 | Non-competitive |
| 9500070953 | REGENTS OF THE UNIV OF MINNESOTA | 1/1/2018 | 12/31/2020 | \$ 474,647.00 | MINNEAPOLIS, MN | Federal | Decline to Answer | Subaward to U. Minnesota on USDA NIFA funded project (UT PI: A. Naskar) | #N/A |
| 9500070062 | REGENTS OF THE UNIVERSITY OF CA | 1/3/2018 | 1/2/2019 | \$ 150,000.00 | LOS ANGELES, CA | Federal | Decline to Answer | SUBAWARD*HAYWARD*A18-0780*DTRA | Non-competitive |
| 9500071247 | REGENTS OF UNIV OF CALIFORNIA | 4/1/2018 | 3/31/2021 | \$ 78,500.00 | DAVIS, CA | Federal | Decline to Answer | *Subaward* UCDavis* NIH* Zhao A18-1009 | Non-competitive |
| 9500072259 | RENSSELAER POLYTECHNIC INSTITUTE | 8/15/2011 | 7/31/2018 | \$ 100,000.00 | TROY, NY | Federal | Decline to Answer | Tomosovic-Subaward*A12-0044*NSF*ERC*RPI | #N/A |
| 9500068786 | RENSSELAER POLYTECHNIC INSTITUTE | 8/15/2011 | 7/31/2018 | \$ 143,550.00 | TROY, NY | Federal | Decline to Answer | SUBAWARD*A12-0044-S002-A12* NSF*RPI* Tomsovic | Non-competitive |
| 9500066417 | ROANE STATE COMM COLLEGE | 7/24/2017 | 7/1/2018 | \$ 25,000.00 | HARRIMAN, TN | State | Not Applicable | Facilities & Instructors for Training from Roane State Community College | Non-competitive |
| 9500066681 | ROANE STATE COMMUNITY COLLEGE | 4/1/2016 | 3/31/2018 | \$ 9,469.00 | HARRIMAN, TN | Federal | Undisclosed | SUBAWARD*Roane State CC* A16-0649-S002-A01* McKay NSF Award | Non-competitive |
| 9500069346 | ROYAL UNIVERSITY OF AGRICULTURE | 6/10/2017 | 6/9/2018 | \$ 46,840.00 | DANGKOR, CAMBODIA | Federal | Decline to Answer | International Subaward to Royal University of Agriculture, Cambodia | Non-competitive |
| 9500071928 | RUTGERS | 9/1/2017 | 6/14/2022 | \$ 101,779.00 | NEW BRUNSWICK, NJ | Federal | Undisclosed | SUBAWARD A18-0139-S001-A02*Coder*NASA | #N/A |
| 9500067855 | RUTGERS | 6/15/2017 | 6/14/2022 | \$ 165,839.00 | NEW BRUNSWICK, NJ | Federal | Undisclosed | SUBAWARD*RUTGERS* A18-0139-S001*CODER*NASA | Non-competitive |
| 9500067947 | RUTGERS | 9/1/2017 | 12/28/2018 | \$ 400,308.00 | NEW BRUNSWICK, NJ | Federal | Undisclosed | SUBAWARD*RUTGERS*A17-0612-S001*Khojandi*DARPA | Non-competitive |
| 9500069419 | RXBIO INC | 6/1/2017 | 5/31/2018 | \$ 45,483.00 | JOHNSON CITY, TN | Federal | Undisclosed | Research Agreement NCJ - IND - Enabling Preclinical Development of a New Radiomi | Non-competitive |
| 9500068907 | SETI INSTITUTE | 1/1/2017 | 12/31/2018 | \$ 21,548.00 | MOUNTAIN VIEW, CA | Federal | Undisclosed | SBUAWARD A16-1253-S002*NASA*BURR | Non-competitive |
| 9500067061 | SETI INSTITUTE | 8/1/2017 | 7/31/2018 | \$ 114,094.00 | MOUNTAIN VIEW, CA | Federal | Undisclosed | SUBAWARD*SETI* A17-0888-S001*Emery | Non-competitive |
| 9500072577 | SETI INSTITUTE | 6/1/2017 | 5/31/2019 | \$ 122,736.00 | MOUNTAIN VIEW, CA | Federal | Undisclosed | SUBAWARD*A17-0888-S001-A01*Emery*NASA | #N/A |
| 9500069203 | SETON HILL UNIVERSITY | 9/1/2017 | 8/31/2021 | \$ 165,109.00 | GREENSBURG, PA | Federal | Decline to Answer | Seton Hill University Research Subaward | Non-competitive |
| 9500069691 | SODEXO SERVICES INC | 1/18/2018 | 12/31/2019 | \$ 71,000.00 | GAITHERSBURG, MD | State | Decline to Answer | TNEPC Training 2018 | #N/A |
| 9500071286 | SOUTH DAKOTA STATE UNIVERSITY | 8/1/2014 | 7/31/2018 | \$ 13,450.00 | BROOKINGS, SD | Federal | Undisclosed | SUBAWARD*Colby*SDSU*USDA A165-0169-S003-A04 | Non-competitive |
| 9500066019 | SOUTH DAKOTA STATE UNIVERSITY | 8/1/2014 | 7/31/2018 | \$ 101,449.00 | BROOKINGS, SD | Federal | Undisclosed | A15-0169-S003-A02 Get Fruved*PI Colby* USDA PRIME | Non-competitive |
| 9500070599 | ST JUDE CHILDRENS RESEARCH HOSPITAL | 1/15/2016 | 12/31/2018 | \$ 25,487.00 | MEMPHIS, TN | Federal | Decline to Answer | NCJ for SP-3119 - Amendment 2 for CA148706-08 - St Jude and Wei Li | Non-competitive |
| 9500071070 | ST JUDE CHILDRENS RESEARCH HOSPITAL | 3/1/2018 | 2/28/2019 | \$ 26,325.00 | MEMPHIS, TN | Federal | Decline to Answer | NCJ for 18-3597 St Jude Children's Research Hospital - Samarasinghe | Non-competitive |
| 9500068623 | ST JUDE CHILDRENS RESEARCH HOSPITAL | 9/22/2017 | 8/31/2018 | \$ 107,700.00 | MEMPHIS, TN | Federal | Decline to Answer | RES-NCJ: Subward to St. Jude CRH for Pathophysiology of Paroxysmal Dyskinesias | Non-competitive |
| 9500070020 | ST JUDE CHILDRENS RESEARCH HOSPITAL | 12/1/2017 | 11/30/2018 | \$ 134,625.00 | MEMPHIS, TN | Federal | Decline to Answer | NCJ for SP 18-2747 St Jude - Palmer | Non-competitive |
| 9500070987 | STATE OF TENNESSEE | 1/15/2018 | 1/19/2018 | \$ 2,497.50 | NASHVILLE, TN | State | Decline to Answer | TN Attorney General- Barry Carrier - NFA Instruction | Non-competitive |
| 9500070988 | STATE OF TENNESSEE | 4/1/2018 | 6/15/2018 | \$ 2,497.50 | NASHVILLE, TN | State | Decline to Answer | State of Tennessee - Barry Carrier April - June 2018 | Non-competitive |
| 9500071565 | STATE OF TENNESSEE | 9/1/2018 | 9/30/2018 | \$ 2,497.50 | NASHVILLE, TN | State | Decline to Answer | State of Tennessee - Barry Carrier September 2018 | #N/A |
| 9500071557 | STATE OF TENNESSEE | 7/1/2018 | 6/30/2019 | \$ 10,500.00 | NASHVILLE, TN | State | Decline to Answer | VistA/CPRS COLEEN ROWE | Non-competitive |
| 9500071650 | STATE OF TENNESSEE | 7/1/2018 | 6/30/2019 | \$ 32,500.00 | NASHVILLE, TN | State | Decline to Answer | State of TN Comptroller of the Treasury training for UT CTAS | Non-competitive |
| 9500071219 | STATE UNIVERSITY OF IOWA | 9/1/2017 | 1/31/2018 | \$ 97,733.00 | IOWA CITY, IA | Federal | Undisclosed | Research NCJ SP 18-2769 | Non-competitive |
| 9500070105 | STATE UNIVERSITY OF IOWA | 9/1/2017 | 1/31/2019 | \$ 260,935.00 | IOWA CITY, IA | Federal | Undisclosed | Research NCJ for SP 18-2769 UIOWA Krysan | Non-competitive |
| 9500067088 | SWANSEA UNIVERSITY | 6/21/2017 | 5/31/2018 | \$ 50,544.00 | SWANSEA, WALES | Federal | Undisclosed | NCJ FOR SP18-0472 SWANSEA UNIVERSITY - P. DAVE ROGERS | Non-competitive |
| 9500066845 | SWANSEA UNIVERSITY | 2/1/2013 | 7/31/2017 | \$ 59,854.45 | SWANSEA, WALES | Federal | Undisclosed | Amendment 3 to Research Subaward Agreement with Swansea University | Non-competitive |
| 9500071054 | TENNESSEE COLLEGE OF APPLIED | 6/19/2018 | 6/19/2018 | \$ 400.00 | MURFREESBORO, TN | State | Undisclosed | TCAT Smyrna Extended Learning Symposium'18 | #N/A |
| 9500068726 | TENNESSEE STATE UNIVERSITY | 9/30/2017 | 9/29/2018 | \$ 7,037.00 | NASHVILLE, TN | Federal | Decline to Answer | Amend 3 on TSU Subaward on Stephenson/Wallace CDC coop. agreement | Non-competitive |
| 9500069840 | TENNESSEE STATE UNIVERSITY | 10/1/2015 | 9/30/2018 | \$ 67,533.00 | NASHVILLE, TN | Federal | Decline to Answer | SUBAWARD *A16-0601-S001-A01 A. Khattak*TDOT | Non-competitive |
| 9500066978 | TENNESSEE TECH UNIVERSITY | 9/5/2017 | 9/5/2017 | \$ 57.00 | COOKEVILLE, TN | State | Undisclosed | UT Extension Putnam County Pesticide Certification Training | Non-competitive |
| 9500069370 | TENNESSEE TECH UNIVERSITY | 1/9/2018 | 1/9/2018 | \$ 57.00 | COOKEVILLE, TN | State | Undisclosed | Putnam County Extension 4-H Public Speaking Contest | Non-competitive |
| 9500069729 | TENNESSEE TECH UNIVERSITY | 1/23/2018 | 1/31/2018 | \$ 57.00 | COOKEVILLE, TN | State | Undisclosed | Jackson County Extension 4-H Public Speaking Contest | Non-competitive |
| 9500071628 | TENNESSEE TECH UNIVERSITY | 5/8/2018 | 5/8/2018 | \$ 57.00 | COOKEVILLE, TN | State | Undisclosed | Putnam County 4-H Project Achievement Demonstration Day | Non-competitive |
| 9500071356 | TENNESSEE TECH UNIVERSITY | 5/17/2018 | 5/17/2018 | \$ 121.00 | COOKEVILLE, TN | State | Undisclosed | Central Region 4-H Clover Bowl | Non-competitive |
| 9500071354 | TENNESSEE TECH UNIVERSITY | 5/17/2018 | 5/17/2018 | \$ 121.00 | COOKEVILLE, TN | State | Undisclosed | Central Region 4-H Clover Bowl | #N/A |
| 9500067679 | TENNESSEE TECH UNIVERSITY | 10/31/2017 | 11/2/2017 | \$ 170.00 | COOKEVILLE, TN | State | Undisclosed | UT Extension Income Tax Seminar | Non-competitive |
| 9500066977 | TENNESSEE TECH UNIVERSITY | 10/2/2017 | 10/30/2017 | \$ 171.00 | COOKEVILLE, TN | State | Undisclosed | UT Extension Putnam County Advanced Master Beef Class | Non-competitive |

**Appendix E
Subrecipients**

| Contract Number | Subrecipient Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description of Services | Competitive/ Non-competitive |
|-----------------|-------------------------------------|---------------------|-------------------|--------------------|-----------------------------|----------------|-------------------|--|------------------------------|
| 9500072074 | TENNESSEE TECH UNIVERSITY | 7/10/2018 | 7/12/2018 | \$ 3,000.00 | COOKEVILLE, TN | State | Undisclosed | Central Region 4-H Culinary Camp 2018 | Non-competitive |
| 9500066271 | TENNESSEE TECH UNIVERSITY | 7/1/2017 | 6/30/2018 | \$ 15,000.00 | COOKEVILLE, TN | State | Undisclosed | Student Capstone Projects FY 2018 | Non-competitive |
| 9500071837 | TENNESSEE TECH UNIVERSITY | 7/1/2018 | 6/30/2019 | \$ 15,000.00 | COOKEVILLE, TN | State | Undisclosed | Student Capstone Projects | Non-competitive |
| 9500066248 | TENNESSEE TECH UNIVERSITY | 7/1/2017 | 6/30/2018 | \$ 20,000.00 | COOKEVILLE, TN | State | Undisclosed | Services provided by faculty, staff & students at TTU | Non-competitive |
| 9500071834 | TENNESSEE TECH UNIVERSITY | 7/1/2018 | 6/30/2019 | \$ 20,000.00 | COOKEVILLE, TN | State | Undisclosed | Services provided by faculty, staff & students at TN Tech University | Non-competitive |
| 9500066488 | TENNESSEE TECH UNIVERSITY | 6/4/2016 | 6/30/2018 | \$ 53,367.00 | COOKEVILLE, TN | Federal | Undisclosed | SUBAWARD*TTU*A15-1350-S001-A01 *PI Grzywaca | Non-competitive |
| 9500071625 | TEXAS A&M AGRILIFE RESEARCH | 6/1/2018 | 5/31/2021 | \$ 135,819.00 | COLLEGE STATION, TX | Federal | Undisclosed | Subaward with Texas A&M for Grant | Non-competitive |
| 9500071923 | TEXAS A&M ENGINEERING EXP STATION | 6/15/2017 | 6/14/2022 | \$ 132,492.00 | COLLEGE STATION, TX | Federal | Undisclosed | Subaward*TEES*A18-0139-S005-A01*Coder*NASA | Non-competitive |
| 9500066997 | TEXAS A&M ENGINEERING EXP STATION | 6/15/2017 | 6/14/2022 | \$ 167,567.00 | COLLEGE STATION, TX | Federal | Undisclosed | *Subaward* TEES* A18-0139-S005 *Coder* NASA | Non-competitive |
| 9500068780 | TEXAS TECH UNIVERSITY | 10/1/2017 | 9/30/2019 | \$ 30,000.00 | LUBBOCK, TX | Federal | Undisclosed | Contract with Texas Tech for USDA-NRCS Grant | Non-competitive |
| 9500071590 | TRUSTEES OF PURDUE UNIVERSITY | 2/1/2018 | 8/31/2019 | \$ 15,001.00 | WEST LAFAYETTE, IN | Federal | Decline to Answer | IACMI - CCS Corp. DE-EE0006926, Purdue Univ PA16-0349-5.5-01 Airbus | Non-competitive |
| 9500068510 | TRUSTEES OF PURDUE UNIVERSITY | 7/1/2017 | 5/31/2020 | \$ 82,528.00 | WEST LAFAYETTE, IN | Federal | Decline to Answer | IACMI - CCS Corp. DE-EE0006926, Dura-BASF PA16-0349-3.9-01 Purdue | Non-competitive |
| 9500067973 | TRUSTEES OF PURDUE UNIVERSITY | 8/1/2017 | 1/31/2019 | \$ 200,000.00 | WEST LAFAYETTE, IN | Federal | Decline to Answer | IACMI - CCS Corp. DE-EE0006926, DuPont PA16-0349-3.11-01 | Non-competitive |
| 9500067869 | TRUSTEES OF PURDUE UNIVERSITY | 8/1/2017 | 1/31/2019 | \$ 200,000.00 | WEST LAFAYETTE, IN | Federal | Decline to Answer | IACMI - CCS Corp. DE-EE0006926, DuPont PA16-0349-3.11-01 | #N/A |
| 9500068513 | TRUSTEES OF PURDUE UNIVERSITY | 7/1/2017 | 1/31/2018 | \$ 472,133.00 | WEST LAFAYETTE, IN | Federal | Decline to Answer | IACMI - CCS Corp. DE-EE0006926, Ford PA16-0349-3.2-02 Purdue | Non-competitive |
| 9500070206 | TRUSTEES OF TUFTS COLLEGE | 8/1/2012 | 7/31/2018 | \$ 141,296.00 | SOMERVILLE, MA | Federal | Undisclosed | SUBAWARD*TUFTS*Tomosovic*NSF*CURRENT | Non-competitive |
| 9500068793 | TUSKEGEE UNIVERSITY | 8/15/2011 | 7/31/2018 | \$ 122,100.00 | TUSKEGEE, AL | Federal | Decline to Answer | SUBAWARD*Tuskegee*A12-0044-S003-A08*NSF Tomosovic | Non-competitive |
| 9500067091 | UNIVERSITAT WURZBURG | 6/21/2017 | 5/31/2018 | \$ 37,623.00 | WUERZBURG, GERMANY | Federal | Decline to Answer | NCJ FOR SP 18-0479 UNIV OF WURZBURG - P. ROGERS | Non-competitive |
| 9500068997 | UNIVERSITY OF AKRON | 9/1/2016 | 8/31/2018 | \$ 36,206.00 | AKRON, OH | Federal | Undisclosed | SUBAWARD A17-0346-S001-A01*NIH*Barrera | Non-competitive |
| 9500069226 | UNIVERSITY OF ALABAMA BIRMINGHAM | 9/15/2016 | 12/14/2018 | \$ 10,975.00 | BIRMINGHAM, AL | Federal | Decline to Answer | Subaward *UAB*A16-0237-S001-A04*DOD*Wereszczak | Non-competitive |
| 9500066706 | UNIVERSITY OF ALABAMA BIRMINGHAM | 9/15/2015 | 12/14/2017 | \$ 18,720.00 | BIRMINGHAM, AL | Federal | Decline to Answer | SUBAWARD*UAB* A16-0237-S001-A02*DOD* Wereszczak | Non-competitive |
| 9500069084 | UNIVERSITY OF ALASKA | 9/1/2017 | 8/31/2018 | \$ 11,500.00 | FAIRBANKS, AK | Federal | Undisclosed | Subaward to U. Alaska Fairbanks on USDA NIFA grant (UT PI: Prather) | Non-competitive |
| 9500067466 | UNIVERSITY OF AMSTERDAM | 9/1/2016 | 8/31/2017 | \$ 34,374.00 | AMSTERDAM, NETHERLANDS | Federal | Decline to Answer | SUBAWARD Univ of Amsterdam Crime in Civil Conflict | Non-competitive |
| 9500068019 | UNIVERSITY OF BRITISH COLUMBIA | 3/1/2017 | 2/28/2018 | \$ 101,250.00 | VANCOUVER, BRITISH COLUMBIA | Federal | Decline to Answer | Maternal genotype, choline intervention & epigenetics in Fetal Alcohol Syndrome | Non-competitive |
| 9500070804 | UNIVERSITY OF BRITISH COLUMBIA | 3/1/2018 | 2/28/2019 | \$ 181,250.00 | VANCOUVER, BRITISH COLUMBIA | Federal | Decline to Answer | RES NCJ-UNIVERSITY OF BRITISH COLUMBIA YR3 Subaward A#2 MPI Dr. Daniel Goldowitz | Non-competitive |
| 9500068269 | UNIVERSITY OF CALIFORNIA AT DAVIS | 10/1/2017 | 9/30/2020 | \$ 320,000.00 | DAVIS, CA | Federal | Undisclosed | SUBAWARD*A18-0364-S001*UC DAVIS*Lang | Non-competitive |
| 9500067417 | UNIVERSITY OF CENTRAL FLORIDA | 1/1/2017 | 6/30/2018 | \$ 49,771.00 | ORLANDO, FL | Federal | Undisclosed | Richards Subaward University of Central Florida A14-0490-S006 TDOT | Non-competitive |
| 9500070106 | UNIVERSITY OF COLORADO | 12/1/2017 | 8/31/2018 | \$ 27,220.00 | DENVER, CO | Federal | Undisclosed | Vanderbilt Devtl Center for Translational Research in Benign Urologic Diseases | Non-competitive |
| 9500068621 | UNIVERSITY OF COLORADO | 9/22/2017 | 8/31/2018 | \$ 93,300.00 | DENVER, CO | Federal | Undisclosed | RES-NCJ: Subward for Pathophysiology of Paroxysmal Dyskinesias | Non-competitive |
| 9500068443 | UNIVERSITY OF COLORADO | 8/1/2017 | 5/31/2022 | \$ 1,993,982.00 | DENVER, CO | Federal | Undisclosed | NCJ - Research Agreement - Williams NIDA | Non-competitive |
| 9500066091 | UNIVERSITY OF CONNECTICUT | 8/1/2017 | 7/31/2018 | \$ 160,302.00 | STORRS, CT | Federal | Decline to Answer | SUBAWARD*UCONN* Department of Education* PI K. Wolbers A18-0099-S002 | Non-competitive |
| 9500071072 | UNIVERSITY OF DAYTON | 2/1/2018 | 4/30/2019 | \$ 325,459.00 | DAYTON, OH | Federal | Decline to Answer | IACMI - CCS Corp. DE-EE0006926, Univ of Dayton RI PA16-0349-5.6-01 N12 | Non-competitive |
| 9500071033 | UNIVERSITY OF DAYTON | 2/1/2018 | 8/31/2019 | \$ 500,000.00 | DAYTON, OH | Federal | Decline to Answer | IACMI - CCS Corp. DE-EE0006926, Univ of Dayton RI PA16-0349-5.4-01 Airbus | Non-competitive |
| 9500071589 | UNIVERSITY OF DAYTON | 2/1/2018 | 8/31/2019 | \$ 519,950.00 | DAYTON, OH | Federal | Decline to Answer | IACMI - CCS Corp. DE-EE0006926, Univ of Dayton RI PA16-0349-5.5-01 Airbus | Non-competitive |
| 9500068928 | UNIVERSITY OF FLORIDA | 9/15/2017 | 9/14/2018 | \$ 60,000.00 | GAINESVILLE, FL | Federal | Decline to Answer | SUBAWARD*UF*A18-0533-S001 Wirth DOE | Non-competitive |
| 9500071244 | UNIVERSITY OF FLORIDA | 9/15/2017 | 9/14/2018 | \$ 60,000.00 | GAINESVILLE, FL | Federal | Decline to Answer | SUBAWARD*UF*A18-0533-S001-A01*DOE*Wirth | Non-competitive |
| 9500068514 | UNIVERSITY OF FLORIDA | 9/1/2017 | 8/31/2018 | \$ 119,999.88 | GAINESVILLE, FL | Federal | Undisclosed | Gerling - U of FL 1UC4DK104155-01 | Non-competitive |
| 9500066702 | UNIVERSITY OF FLORIDA | 8/1/2014 | 7/31/2018 | \$ 124,760.00 | GAINESVILLE, FL | Federal | Undisclosed | SUBAWARD*UF*A15-0169-S005-A04*Colby*USDA | Non-competitive |
| 9500066766 | UNIVERSITY OF GEORGIA | 9/15/2015 | 8/31/2018 | \$ 15,152.00 | ATHENS, GA | Federal | Undisclosed | SUBAWARD*UGA*A16-0172-S004-A02 Schussler | Non-competitive |
| 9500068554 | UNIVERSITY OF GEORGIA | 9/28/2017 | 9/27/2018 | \$ 88,600.00 | ATHENS, GA | Federal | Undisclosed | Subaward on USDA FSA award. UTIA PI: Donald McKenzie | Non-competitive |
| 9500070282 | UNIVERSITY OF HOUSTON FOUNDATION | 3/1/2018 | 11/14/2019 | \$ 25,000.00 | HOUSTON, TX | Federal | Decline to Answer | SUBAWARD*CORMIER*U of HOUSTON*A16-0384-S006 | Non-competitive |
| 9500067006 | UNIVERSITY OF ILLINOIS | 6/15/2017 | 6/14/2022 | \$ 199,999.00 | URBANA, IL | Federal | Undisclosed | *SUBAWARD* UIUC*A18-0139-S004* CODER* NASA | Non-competitive |
| 9500071930 | UNIVERSITY OF ILLINOIS | 6/15/2017 | 6/14/2022 | \$ 200,001.00 | URBANA, IL | Federal | Undisclosed | SUBAWARD*UIUC*A18-0139-S001-A01*NASA*CODER | Non-competitive |
| 9500070407 | UNIVERSITY OF KENTUCKY | 12/1/2017 | 8/31/2018 | \$ 5,746.00 | LEXINGTON, KY | Federal | Undisclosed | Res NCJ - Com App to Manage Sym and Improve Adjuvant Endocrine Therapy Adherence | Non-competitive |
| 9500069676 | UNIVERSITY OF KENTUCKY | 9/1/2017 | 8/31/2018 | \$ 74,898.00 | LEXINGTON, KY | Federal | Undisclosed | Subaward on Regional Sun Grant Centers award | Non-competitive |
| 9500069166 | UNIVERSITY OF KENTUCKY RESEARCH | 12/1/2017 | 4/30/2018 | \$ 92,307.00 | LEXINGTON, KY | Federal | Undisclosed | Impact of Medicare Part D Coverage Gap Closure on Health Outcomes | Non-competitive |
| 9500066473 | UNIVERSITY OF MAINE SYSTEM | 8/1/2014 | 7/31/2018 | \$ 39,939.00 | BANGOR, ME | Federal | Not Applicable | A15-0169-S006-A05 Get Fruved*PI Colby* USDA Prime | Non-competitive |
| 9500066764 | UNIVERSITY OF MARYLAND COLLEGE PARK | 9/15/2015 | 8/31/2018 | \$ 10,002.00 | COLLEGE PARK, MD | Federal | Undisclosed | SUBAWARD*UMD*A16-0172-S003-A02*Schusslers | Non-competitive |
| 9500066462 | UNIVERSITY OF MASSACHUSETTS | 6/6/2016 | 3/31/2018 | \$ 133,050.00 | SHREWSBURY, MA | Federal | Decline to Answer | SUBAWARD UMSS Boston A16-1281-S002-A01 *S, Crouter | Non-competitive |
| 9500071934 | UNIVERSITY OF MASSACHUSETTS | 6/6/2016 | 3/31/2019 | \$ 150,572.00 | SHREWSBURY, MA | Federal | Decline to Answer | Subaward*A16-1281-S002-A02*CRouter*UMB | Non-competitive |
| 9500068355 | UNIVERSITY OF MEMPHIS | 9/8/2017 | 6/1/2018 | \$ 3,000.00 | MEMPHIS, TN | Federal | Undisclosed | University of Memphis and Get Fruved Research Data Collection | Non-competitive |
| 9500071854 | UNIVERSITY OF MEMPHIS | 5/21/2018 | 6/30/2018 | \$ 5,000.00 | MEMPHIS, TN | State | Undisclosed | Waste Water Project | Non-competitive |
| 9500066912 | UNIVERSITY OF MEMPHIS | 8/28/2017 | 4/28/2018 | \$ 7,200.00 | MEMPHIS, TN | State | Undisclosed | Service Agreement for University of Memphis Audiology Trainees-2018 | Non-competitive |
| 9500066907 | UNIVERSITY OF MEMPHIS | 8/28/2017 | 4/25/2018 | \$ 12,000.00 | MEMPHIS, TN | State | Undisclosed | Service Agreement with U of M-Speech-Langauge Pathology Trainees 2018 | Non-competitive |
| 9500066913 | UNIVERSITY OF MEMPHIS | 8/28/2017 | 4/28/2018 | \$ 13,056.00 | MEMPHIS, TN | State | Undisclosed | U of M service contract for a Certified Audiologist-2018 | Non-competitive |
| 9500066384 | UNIVERSITY OF MEMPHIS | 9/1/2017 | 8/31/2018 | \$ 16,000.08 | MEMPHIS, TN | State | Undisclosed | Internship Affiliation Agreement with U of M for Psychology (Laura Schwartz) | Non-competitive |
| 9500067243 | UNIVERSITY OF MEMPHIS | 6/4/2017 | 7/22/2017 | \$ 40,176.00 | MEMPHIS, TN | State | Undisclosed | University of Memphis Housing - Summer Programs 2016 | Non-competitive |
| 9500069792 | UNIVERSITY OF NEW ORLEANS | 5/1/2017 | 4/30/2018 | \$ 33,383.00 | NEW ORLEANS, LA | Federal | Decline to Answer | Research NCJ FOR SP 18-1801-UNO - Palmer | Non-competitive |
| 9500072206 | UNIVERSITY OF NEW ORLEANS | 5/1/2018 | 4/30/2019 | \$ 67,747.00 | NEW ORLEANS, LA | Federal | Decline to Answer | RES NCJ for SP 18-3855 UNO G. Palmer | Non-competitive |
| 9500068085 | UNIVERSITY OF NORTH CAROLINA | 9/1/2017 | 8/31/2018 | \$ 25,440.00 | CHAPEL HILL, NC | Federal | Decline to Answer | SUBAWARD*UNNCH*A18-0368-S001*Papenbrock*DOE | Non-competitive |
| 9500071755 | UNIVERSITY OF NORTH CAROLINA | 4/1/2017 | 9/30/2020 | \$ 79,853.00 | WILMINGTON, NC | Federal | Decline to Answer | Subaward*UNCW*A17-1027-S001-A01PI Horn | Non-competitive |
| 9500066125 | UNIVERSITY OF NORTH FLORIDA | 8/1/2017 | 7/31/2018 | \$ 48,114.00 | JACKSONVILLE, FL | Federal | Undisclosed | SUBAWARD*UNF* Department of Education* PI K. Wolbers A18-0099-S003 | Non-competitive |
| 9500067923 | UNIVERSITY OF NOTRE DAME | 9/1/2017 | 8/31/2018 | \$ 32,000.00 | NOTRE DAME, IN | Federal | Undisclosed | Subaward*ND*A18-0354-S001-A Stienier*DOE | Non-competitive |
| 9500069956 | UNIVERSITY OF PITTSBURGH | 9/15/2017 | 6/30/2018 | \$ 74,442.00 | PITTSBURGH, PA | Federal | Undisclosed | Impact of Medicare Part D Coverage Gap Closure on Health Outcomes | Non-competitive |
| 9500068240 | UNIVERSITY OF PITTSBURGH | 9/5/2017 | 9/30/2019 | \$ 125,322.00 | PITTSBURGH, PA | Federal | Undisclosed | SUBAWARD*UPITT*NSF *VANDERZANDEN*A16-1316-S001 | Non-competitive |
| 9500067552 | UNIVERSITY OF SOUTH FLORIDA | 9/30/2013 | 6/30/2018 | \$ 50,000.00 | TAMPA, FL | Federal | Decline to Answer | Richards A14-0490-S002* Education NCTE USF | Non-competitive |

Appendix E

Subrecipients

| Contract Number | Subrecipient Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description of Services | Competitive/Non-competitive |
|-----------------|--------------------------------------|---------------------|-------------------|--------------------|---------------------|----------------|-------------------|--|-----------------------------|
| 9500070957 | UNIVERSITY OF TENNESSEE | 1/1/2018 | 12/31/2020 | \$ 45,100.00 | MEMPHIS, TN | Federal | Undisclosed | Subaward to LTS on USDA NIFA funded project (UT PI: A. Naskar) | Non-competitive |
| 9500070956 | UNIVERSITY OF TENNESSEE | 1/1/2018 | 12/31/2020 | \$ 203,748.00 | KNOXVILLE, TN | Federal | Decline to Answer | Subaward to American Sci & Tech on USDA NIFA funded project (UT PI: A. Naskar) | #N/A |
| 9500068293 | UNIVERSITY OF TEXAS AT SAN ANTONIO | 5/31/2016 | 11/30/2017 | \$ 76,042.00 | SAN ANTONIO, TX | Federal | Undisclosed | UTSA Subcontract Amendment | Non-competitive |
| 9500068440 | UNIVERSITY OF TEXAS AT AUSTIN | 1/1/2018 | 12/31/2018 | \$ 2,880.00 | AUSTIN, TX | Federal | Undisclosed | NCJ Research Agreement - UT Austin | Non-competitive |
| 9500068942 | UNIVERSITY OF TEXAS AT AUSTIN | 11/15/2015 | 11/14/2019 | \$ 10,000.00 | AUSTIN, TX | Federal | Undisclosed | SUBAWARD*UTA*A16-0384-S002-A05*CORMIER*DOE | Non-competitive |
| 9500072430 | UNIVERSITY OF TEXAS MD ANDERSON | 5/1/2018 | 4/30/2019 | \$ 14,394.00 | HOUSTON, TX | Federal | Undisclosed | RES NCJ fpr SP 18-4715 MD ANDERSON -W- JUNLING WANG | Non-competitive |
| 9500067814 | UNIVERSITY OF TEXAS MD ANDERSON | 5/1/2017 | 4/30/2018 | \$ 41,678.00 | HOUSTON, TX | Federal | Undisclosed | NCJ FOR SP 18-0881 MD ANDERSON - WANG | Non-competitive |
| 9500072358 | UNIVERSITY OF TORONTO | 1/1/2016 | 12/31/2018 | \$ 74,000.00 | TORONTO, Ontario | Federal | Decline to Answer | UTK subaward a16-03074-S001_A04*Toronto*Siopsis | #N/A |
| 9500068516 | UNIVERSITY OF VIRGINIA | 4/5/2017 | 3/31/2021 | \$ 65,070.00 | CHARLOTTESVILLE, VA | Federal | Undisclosed | Dokun HI-130399-01 U of Va | Non-competitive |
| 9500072319 | UNIVERSITY OF VIRGINIA | 5/1/2018 | 4/30/2021 | \$ 546,256.00 | CHARLOTTESVILLE, VA | Federal | Undisclosed | Behavioral Weight Management for Pregnant and Postpartum Women in the Military | Non-competitive |
| 9500067911 | UNIVERSITY OF WASHINGTON | 9/1/2017 | 8/31/2018 | \$ 67,000.00 | SEATTLE, WA | Federal | Undisclosed | SUBAWARD*UW*A18-0354-S002*Steiner*DOE | Non-competitive |
| 9500070566 | UNIVERSITY OF WASHINGTON | 2/1/2018 | 1/31/2019 | \$ 226,041.00 | SEATTLE, WA | Federal | Undisclosed | RES NCJ Univ of Washington MPI Subaward (Dr. Spain, MPI) | Non-competitive |
| 9500070949 | UNIVERSITY OF WISCONSIN | 4/1/2018 | 3/31/2019 | \$ 28,582.00 | MADISON, WI | Federal | Undisclosed | Research Award NCJ - A Unified High Performance Web Service for Systems Genetics | Non-competitive |
| 9500069122 | UNIVERSITY OF WISCONSIN | 4/15/2017 | 3/31/2018 | \$ 31,758.00 | MADISON, WI | Federal | Undisclosed | Research Award NCJ - A Unified High Performance Web Service for Systems Genetics | Non-competitive |
| 9500070955 | UNIVERSITY OF WISCONSIN | 1/1/2018 | 12/31/2020 | \$ 134,674.00 | MADISON, WI | Federal | Undisclosed | Subaward to U. Wisconsin-Stevens Point on USDA NIFA funded project (UT PI: A. Na | Non-competitive |
| 9500067139 | UNIVERSITY OF WYOMING | 6/15/2017 | 6/14/2022 | \$ 194,739.00 | LARAMIE, WY | Federal | Undisclosed | *SUBAWARD* U of Wyoming* A18-0139-S003*CODER*NASA | Non-competitive |
| 9500071931 | UNIVERSITY OF WYOMING | 6/15/2017 | 6/14/2022 | \$ 198,634.00 | LARAMIE, WY | Federal | Undisclosed | Subaward*A18-0139-S003-A01*Wyoming*Coder*NASA | Non-competitive |
| 9500070414 | US DEPARTMENT OF AG, ARS, MWA | 3/26/2018 | 6/30/2019 | \$ 9,775.00 | AMES, IA | Federal | Decline to Answer | Subaward to USDA Forest Service on Regional Sun Grant Project (PI: D. Harper) | Non-competitive |
| 9500070940 | US DEPARTMENT OF AG, ARS, MWA | 3/1/2018 | 2/29/2020 | \$ 58,300.00 | AMES, IA | Federal | Decline to Answer | Subaward to USDA ARS on USDA NIFA award (UT PI: Bhandari) | Non-competitive |
| 9500068036 | UT BATTELLE LLC | 9/15/2015 | 11/14/2017 | \$ 150,000.00 | OAK RIDGE, TN | Federal | Decline to Answer | SUBAWARD*ORNL*A16-0384* CORMIER*DOE | Non-competitive |
| 9500069414 | UT BATTELLE LLC | 11/15/2015 | 11/14/2019 | \$ 150,000.00 | OAK RIDGE, TN | Federal | Decline to Answer | SUBAWARD A16-0384 Amendment 6 ORNL Cormier DOE | Non-competitive |
| 9500068980 | UT BATTELLE LLC/ORNL | 9/15/2015 | 3/31/2018 | \$ 155,000.00 | OAK RIDGE, TN | Federal | Decline to Answer | RES-NCJ: Subaward Task Order Amendment NFE-12-04237 | Non-competitive |
| 9500070954 | UT BATTELLE LLC/ORNL | 1/1/2018 | 12/31/2020 | \$ 550,000.00 | OAK RIDGE, TN | Federal | Decline to Answer | Subaward to UT-Battelle/ORNL on USDA NIFA funded project (UT PI: A. Naskar) | #N/A |
| 9500071597 | VANDERBILT UNIVERSITY | 6/1/2017 | 2/28/2019 | \$ 264,130.00 | NASHVILLE, TN | Federal | Decline to Answer | IACMI - CCS Corp. DE-EE0006926, Vanderbilt Univ PA16-0349-6.7-01 CRTC Amend 1 | Non-competitive |
| 9500068858 | VANDERBILT UNIVERSITY MEDICAL CENTER | 6/1/2017 | 5/31/2018 | \$ 18,733.00 | PITTSBURGH, PA | Federal | Decline to Answer | RES-NCJ: Subaward Amendment for Effects of Modified erythropoietin on cognition | Non-competitive |
| 9500069836 | VAREX IMAGING CORPORATION | 9/1/2016 | 8/31/2018 | \$ 90,779.41 | SALT LAKE CITY, UT | Federal | Decline to Answer | SUBAWARD*A17-0350*Varex*Hayward*DHS | Non-competitive |
| 9500066685 | VOLUNTEER STATE COMM COLLEGE | 4/1/2016 | 3/31/2018 | \$ 8,959.00 | GALLATIN, TN | Federal | Undisclosed | SUBAWARD*VSCC* NSF*McKay* A16-0649-S003 | Non-competitive |
| 9500066871 | WALTERS STATE COMMUNITY COLLEGE | 8/15/2017 | 7/1/2018 | \$ 25,000.00 | MORRISTOWN, TN | State | Undisclosed | Provides facilities & instructors for 8-modules | Non-competitive |
| 9500068943 | WAYNE STATE UNIVERSITY | 11/15/2015 | 11/14/2019 | \$ 100,000.00 | DETROIT, MI | Federal | Undisclosed | SUBAWARD*A16-0384-S003-A04*Cormier*DOE | Non-competitive |
| 9500072428 | WAYNE STATE UNIVERSITY | 11/15/2015 | 11/14/2019 | \$ 100,000.00.00 | DETROIT, MI | Federal | Undisclosed | A16-0384-S003-A05 *SUBAWARD*WAYNE STATE* Corimier*DOE | #N/A |
| 9500066445 | WEST VIRGINIA UNIVERSITY | 8/1/2014 | 7/31/2018 | \$ 63,690.00 | MORGANTOWN, WV | Federal | Decline to Answer | A15-0169-S007-A04* WVU PI S. Colby USDA | Non-competitive |
| 9500068941 | YALE UNIVERSITY | 11/15/2015 | 11/14/2019 | \$ 75,000.00 | NEW HAVEN, CT | Federal | Undisclosed | Subaward*A16-0384-S004-A05*Cormier*DOE | Non-competitive |
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Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|------------------|----------------|-------------------|--|------------------------------|
| 9500069066 | 1 BETTER LLC | 12/27/2017 | 6/27/2018 | \$ 1,500.00 | ST. CLOUD, MN | Hybrid | Decline to Answer | AGREEMENT BETWEEN 1 BETTER LLC AND THE UNIVERSITY OF TENNESSEE | Non-competitive |
| 9500071657 | 3D SYSTEMS INC- see 1135775 | 6/29/2018 | 6/28/2019 | \$ 4,914.00 | ROCK HILL, SC | Hybrid | Decline to Answer | GeoMagic Solutions Maintenance Renewal 2018-2019 | Non-competitive |
| 9500066124 | 3D SYSTEMS INC- see 1135775 | 5/25/2017 | 6/29/2018 | \$ 5,382.00 | ROCK HILL, SC | Hybrid | Decline to Answer | GeoMagic Solutions Maintenance Renewal 2017-2018 | Non-competitive |
| 9500067270 | 3D SYSTEMS INC- see 1135775 | 6/14/2017 | 6/13/2020 | \$ 69,000.00 | ROCK HILL, SC | State | Decline to Answer | Payable: Simbionix USA - Sim Center | Non-competitive |
| 9500069450 | 3RD MILLENNIUM GENETICS, LLC | 12/1/2017 | 6/30/2018 | \$ 23,394.50 | SANTA..., PR | Hybrid | Decline to Answer | Accounts Payable Contract with company in Puerto Rico for production of soybean | Non-competitive |
| 9500066457 | 5280 SOLUTIONS, LLC | 8/1/2017 | 3/31/2018 | \$ 18,000.00 | LINCOLN, NE | Hybrid | Decline to Answer | PCI DSS Assessment Preparedness | Non-competitive |
| 9500069191 | A T & T PHONE CENTER | 12/5/2017 | 12/31/9999 | \$ 19,455.85 | ATLANTA, GA | Hybrid | Undisclosed | Aerial Cable Relocation On 20th Street | Non-competitive |
| 9500066660 | A-1 AMUSEMENT MASTERS PROD INC | 9/29/2017 | 9/29/2017 | \$ 2,250.00 | TUCKER, GA | Hybrid | Woman Owned | A-1 AMUSEMENT MASTERS - CAB INFLATABLES FOR 9/29/2017 | Non-competitive |
| 9500067564 | A2H | 11/1/2017 | 10/31/2018 | \$ 30,000.00 | LAKELAND, TN | State | Decline to Answer | LANDSCAPE PROFESSIONAL CONSULTING SERVICES - A2H | Non-competitive |
| 9500067620 | A2H | 8/28/2017 | 2/17/2018 | \$ 94,488.00 | LAKELAND, TN | State | Decline to Answer | Designer Contract Beef Cattle Teaching and Demonstration Area | Non-competitive |
| 9500071907 | AARON ALDON PERRINE | 2/8/2018 | 11/1/2018 | \$ 3,500.00 | AITKIN, MN | Hybrid | Decline to Answer | Commissioning a piece for the 40th Annual Honor Band Festival | Non-competitive |
| 9500067160 | ABSOLUTE INTERNSHIP CO LTD | 6/1/2018 | 7/26/2018 | \$ 97,900.00 | BARCELONA, SPAIN | Hybrid | Decline to Answer | UTK 2018 Absolute Internship Madrid | Non-competitive |
| 9500067148 | ABSOLUTE INTERNSHIP CO LTD | 6/1/2018 | 7/26/2018 | \$ 99,900.00 | BARCELONA, SPAIN | Hybrid | Decline to Answer | UTK 2018 Absolute Internship Beijing | Non-competitive |
| 9500067158 | ABSOLUTE INTERNSHIP CO LTD | 6/1/2018 | 7/26/2018 | \$ 99,900.00 | BARCELONA, SPAIN | Hybrid | Decline to Answer | UTK 2018 Absolute Internship Shanghai | Non-competitive |
| 9500067637 | ABSOLUTE INTERNSHIP CO LTD | 6/1/2018 | 7/26/2018 | \$ 105,900.00 | BARCELONA, SPAIN | Hybrid | Decline to Answer | UTK 2018 Absolute Internship Barcelona | Non-competitive |
| 9500067142 | ABSOLUTE INTERNSHIP CO LTD | 6/1/2018 | 7/26/2018 | \$ 129,900.00 | BARCELONA, SPAIN | Hybrid | Decline to Answer | UTK 2018 Absolute Internship Hong Kong | Non-competitive |
| 9500067155 | ABSOLUTE INTERNSHIP CO LTD | 6/1/2018 | 7/26/2018 | \$ 133,900.00 | BARCELONA, SPAIN | Hybrid | Decline to Answer | 2018 Absolute Internship London | Non-competitive |
| 9500070699 | ACADEMIC COACHING AND WRITING LLC | 5/13/2018 | 5/15/2018 | \$ 4,500.00 | ENCINITAS, CA | Hybrid | Decline to Answer | ACW Faculty Professional Development Workshop and Discussion Groups at UT Martin | Non-competitive |
| 9500072357 | ACADEMIC PARTNERSHIPS LLC | 7/1/2013 | 7/1/2019 | \$ 240,000.00 | DALLAS, TX | Hybrid | Not Applicable | Amendment 4 Service Agreement with Academic Partnership, LLC | #N/A |
| 9500067125 | ACADEMIC SEARCH, INC. | 9/1/2017 | 2/23/2018 | \$ 96,000.00 | WASHINGTON, DC | Hybrid | Undisclosed | Director of Research, UT Transplantation Institute, Search | Competitive |
| 9500069175 | ACADEMIC TRAVEL ABROAD INC | 6/8/2018 | 7/17/2018 | \$ 122,000.00 | WASHINGTON, DC | Hybrid | Woman Owned | Study Abroad for 2018 UTK Political Sciences and Public Relations in Siena | Non-competitive |
| 9500069323 | ACADEMY EXPRESS LLC | 12/23/2017 | 12/23/2017 | \$ 750.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball at Wake Forest Post Game Transport 2017 | Non-competitive |
| 9500069539 | ACADEMY EXPRESS LLC | 2/22/2018 | 2/22/2018 | \$ 1,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Track Trip to Texas A&M Bus 2 Go 2018 | #N/A |
| 9500066761 | ACADEMY EXPRESS LLC | 10/28/2017 | 10/29/2017 | \$ 2,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Volleyball Trip to LSU 2017 | Non-competitive |
| 9500068247 | ACADEMY EXPRESS LLC | 12/22/2017 | 12/23/2017 | \$ 2,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball Trip to Wake Forest 2017 | Non-competitive |
| 9500068256 | ACADEMY EXPRESS LLC | 1/19/2018 | 1/20/2018 | \$ 2,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball Trip to South Carolina 2018 | Non-competitive |
| 9500069672 | ACADEMY EXPRESS LLC | 1/26/2018 | 1/28/2018 | \$ 2,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Amendment with Academy Express for Men's Basketball Trip to Iowa State 2018 | Non-competitive |
| 9500069540 | ACADEMY EXPRESS LLC | 2/25/2018 | 2/26/2018 | \$ 2,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Track Trip to Texas A&M Bus 2 Rtn 2018 | #N/A |
| 9500068259 | ACADEMY EXPRESS LLC | 2/16/2018 | 2/17/2018 | \$ 2,600.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball Trip to Georgia 2018 | Non-competitive |
| 9500068255 | ACADEMY EXPRESS LLC | 1/16/2018 | 1/17/2018 | \$ 2,800.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball Trip to Missouri 2018 | Non-competitive |
| 9500068744 | ACADEMY EXPRESS LLC | 1/13/2018 | 1/14/2018 | \$ 2,800.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Women's Basketball Trip to South Carolina 2018 | Non-competitive |
| 9500068750 | ACADEMY EXPRESS LLC | 2/21/2018 | 2/22/2018 | \$ 2,800.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Women's Basketball Trip to Florida 2018 | Non-competitive |
| 9500066758 | ACADEMY EXPRESS LLC | 9/16/2017 | 9/20/2017 | \$ 3,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Volleyball Trip to Arkansas 2017 | Non-competitive |
| 9500068249 | ACADEMY EXPRESS LLC | 12/29/2017 | 12/30/2017 | \$ 3,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball Trip to Arkansas 2017 | Non-competitive |
| 9500068257 | ACADEMY EXPRESS LLC | 1/26/2018 | 1/27/2018 | \$ 3,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball Trip to Iowa State 2018 | Non-competitive |
| 9500068258 | ACADEMY EXPRESS LLC | 2/9/2018 | 2/10/2018 | \$ 3,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball Trip to Alabama 2018 | Non-competitive |
| 9500068260 | ACADEMY EXPRESS LLC | 2/23/2018 | 2/24/2018 | \$ 3,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball Trip to Ole Miss 2018 | Non-competitive |
| 9500068262 | ACADEMY EXPRESS LLC | 2/26/2018 | 2/27/2018 | \$ 3,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball Trip to Miss State 2018 | Non-competitive |
| 9500068745 | ACADEMY EXPRESS LLC | 1/17/2018 | 1/18/2018 | \$ 3,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Women's Basketball Trip to Notre Dame 2018 | Non-competitive |
| 9500068746 | ACADEMY EXPRESS LLC | 2/7/2018 | 2/8/2018 | \$ 3,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Women's Basketball Trip to Arkansas 2018 | Non-competitive |
| 9500068747 | ACADEMY EXPRESS LLC | 2/17/2018 | 2/18/2018 | \$ 3,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Women's Basketball Trip to Missouri 2018 | Non-competitive |
| 9500068768 | ACADEMY EXPRESS LLC | 1/27/2018 | 1/28/2018 | \$ 3,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Women's Basketball Trip to LSU 2018 | Non-competitive |
| 9500068743 | ACADEMY EXPRESS LLC | 1/10/2018 | 1/11/2018 | \$ 3,100.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Women's Basketball Trip to Texas A&M 2018 | Non-competitive |
| 9500066759 | ACADEMY EXPRESS LLC | 9/28/2017 | 9/30/2017 | \$ 3,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Volleyball Trip to Florida 2017 | Non-competitive |
| 9500066760 | ACADEMY EXPRESS LLC | 10/26/2017 | 10/28/2017 | \$ 4,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Volleyball Trip to Texas A&M 2017 | Non-competitive |
| 9500066757 | ACADEMY EXPRESS LLC | 8/31/2017 | 9/3/2017 | \$ 5,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Volleyball Trip to Minnesota 2017 | Non-competitive |
| 9500069671 | ACADEMY EXPRESS LLC | 2/28/2018 | 3/4/2018 | \$ 5,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Women's Tennis Trip to Texas A&M and LSU 2018 | Non-competitive |
| 9500070038 | ACADEMY EXPRESS LLC | 3/22/2018 | 3/25/2018 | \$ 5,000.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Track Trip to Los Angeles 3/22-25/18 | Non-competitive |
| 9500068756 | ACADEMY EXPRESS LLC | 12/14/2017 | 12/18/2017 | \$ 5,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Women's Basketball Trip to Long Beach 2017 | Non-competitive |
| 9500068742 | ACADEMY EXPRESS LLC | 12/18/2017 | 12/21/2017 | \$ 6,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Women's Basketball Trip to Palo Alto 2017 | Non-competitive |
| 9500069536 | ACADEMY EXPRESS LLC | 2/22/2018 | 2/26/2018 | \$ 7,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Track Trip to Texas A&M Bus 1 2018 | Non-competitive |
| 9500068263 | ACADEMY EXPRESS LLC | 3/6/2018 | 3/11/2018 | \$ 8,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Academy Express for Men's Basketball Trip to SEC St. Louis 2018 | Non-competitive |
| 9500070364 | ACADEMY EXPRESS LLC | 3/6/2018 | 3/11/2018 | \$ 8,500.00 | HOBOKEN, NJ | Hybrid | Decline to Answer | Amendment to Academy Express for Men's Basketball Trip to SEC in St. Louis 2018 | Non-competitive |
| 9500069094 | ACADEMY ONE INC | 11/29/2017 | 6/30/2018 | \$ 70,000.00 | MALVERN, PA | Hybrid | Decline to Answer | Amendment Support & License Fees and time extension | Non-competitive |
| 9500069031 | ACCESS INTELLIGENCE LLC | 1/30/2018 | 2/2/2018 | \$ 4,000.00 | ROCKVILLE, MD | Hybrid | Decline to Answer | Sponsorship: OR Business Management Conference 2018 | Non-competitive |
| 9500068702 | ACCESS INTELLIGENCE LLC | 1/30/2018 | 2/2/2018 | \$ 4,300.00 | ROCKVILLE, MD | Hybrid | Decline to Answer | Exhibit Space Rental at OR Business Management Conference 2018 | #N/A |
| 9500069496 | ACCREDITATION COUNCIL FOR | 1/1/2018 | 12/31/2018 | \$ 78,500.00 | CHICAGO, IL | Hybrid | Decline to Answer | ACGME accreditation fees | Non-competitive |
| 9500066734 | ACEA BIOSCIENCES | 7/26/2017 | 7/25/2019 | \$ 21,539.20 | SAN DIEGO, CA | State | Decline to Answer | EXTENDED WARRANTY WITH ACEA BIOSCIENCES TO COVER NOVOCYTE 3000 & AUTOSAMPLER | Non-competitive |
| 9500071868 | ACME INDUSTRIAL PIPING | 5/21/2018 | 10/17/2018 | \$ 1,364,000.00 | CHATTANOOGA, TN | State | Small Business | Construction Contract Johnson Obeart Apartments Utility Connections | Non-competitive |
| 9500070670 | ACTIVE MINDS INC | 3/22/2018 | 3/22/2018 | \$ 5,000.00 | WASHINGTON, DC | Hybrid | Decline to Answer | Send Silence Packing - Active Minds | Non-competitive |
| 9500071056 | ACTIVE NETWORK LLC | 3/21/2018 | 3/1/2021 | \$ 17,400.00 | DALLAS, TX | Hybrid | Undisclosed | Jump Forward Compliance and Football Service | #N/A |
| 9500070919 | ACTIVE NETWORK LLC | 3/21/2018 | 3/1/2021 | \$ 22,623.30 | DALLAS, TX | Hybrid | Undisclosed | Jump Forward Compliance and Football Service | #N/A |
| 9500069275 | AD ASTRA INFORMATION SYSTEMS | 12/19/2017 | 12/18/2018 | \$ 13,000.00 | OVERLAND..., KS | Hybrid | Small Business | Addendum- Ad Astra Event Reimplementation | Non-competitive |
| 9500069566 | ADAM GRABOWSKI | 1/18/2018 | 1/18/2018 | \$ 2,700.00 | TINLEY..., IL | Hybrid | Decline to Answer | Active Minds Speech by Adam Grabowski | Non-competitive |
| 9500069187 | ADAM STONAKER | 6/1/2017 | 5/31/2018 | \$ 11,773.56 | DENHAM..., LA | Hybrid | Decline to Answer | Amendment-SHL Maintenance Service Agreement | Non-competitive |
| 9500067214 | ADAM STONAKER | 6/1/2017 | 5/31/2018 | \$ 38,226.44 | DENHAM..., LA | Hybrid | Decline to Answer | SHL Periodic Maintenance Service Agreement | Non-competitive |
| 9500070968 | ADAM STONAKER | 6/1/2018 | 5/31/2019 | \$ 55,014.72 | DENHAM..., LA | Hybrid | Decline to Answer | SHL Periodic Maintenance Service Agreement FY2019 | Non-competitive |
| 9500066503 | ADMISSIONSPROS LLC | 4/1/2018 | 12/31/2018 | \$ 37,500.00 | CARY, NC | Hybrid | Undisclosed | Software Agreement | Non-competitive |
| 9500069198 | ADVANCE MEDIA SOUTHEAST LLC | 2/1/2017 | 4/30/2018 | \$ 24,000.00 | BIRMINGHAM, AL | Hybrid | Decline to Answer | Contract Between Alabama Media Group and The University of Tennessee COP | Non-competitive |
| 9500072211 | ADVANCED PROSTHETICS & ORTHO | 6/1/2018 | 8/31/2018 | \$ 23,525.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Prosthetic One - Prosthetic Service Contract | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|------------------------------------|---------------------|-------------------|--------------------|-------------------|----------------|-------------------|--|------------------------------|
| 9500066992 | ADVERTISING VEHICLES INC. | 10/2/2017 | 3/25/2018 | \$ 17,071.50 | CINCINNATI, OH | Hybrid | Decline to Answer | Contract between Advertising Vehicles Inc. and The University of Tennessee COP | Non-competitive |
| 9500067696 | ADVISORY BOARD COMPANY | 7/31/2017 | 7/30/2019 | \$ 18,000.00 | WASHINGTON, DC | Hybrid | Not Applicable | EAB Student Affairs Forum | Non-competitive |
| 9500066294 | ADVISORY BOARD COMPANY | 9/9/2017 | 9/8/2020 | \$ 67,500.00 | WASHINGTON, DC | Hybrid | Not Applicable | MEMBERSHIP TO THE EDUCATION ADVISORY BOARD - UNIVERSITY RESEARCH FORUM | Non-competitive |
| 9500069173 | ADVISORY BOARD COMPANY | 12/8/2017 | 12/7/2020 | \$ 97,498.75 | WASHINGTON, DC | Hybrid | Not Applicable | EAB Membership - Business Affairs Forum | Non-competitive |
| 9500068923 | ADVISORY BOARD COMPANY | 2/1/2018 | 1/31/2019 | \$ 126,495.00 | WASHINGTON, DC | Hybrid | Not Applicable | Addendum - GradesFirst | Competitive |
| 9500068350 | ADVISORY BOARD COMPANY | 10/31/2017 | 10/30/2020 | \$ 600,000.00 | WASHINGTON, DC | Hybrid | Not Applicable | Academic Performance Solutions module | Competitive |
| 9500068135 | AFFYMETRIX INC | 1/1/2018 | 12/31/2018 | \$ 28,762.80 | SANTA..., CA | Hybrid | Not Applicable | SERVICE AGREEMENT WITH AFFYMETRIX FOR EQUIPMENT IN THE MOLECULAR RESOURCE CENTER | Non-competitive |
| 9500070580 | AFROSEXOLOGY, LLC | 4/10/2018 | 4/12/2018 | \$ 2,500.00 | SAINT..., MO | Hybrid | Decline to Answer | Afrosexology: Sex Week 2018 | Non-competitive |
| 9500066585 | AGATE SOFTWARE, INC | 10/1/2017 | 9/30/2018 | \$ 52,892.00 | OKEMOS, MI | Hybrid | Decline to Answer | Yearly Maintenance/Server Hosting for Web-based grants management system. | Non-competitive |
| 9500067902 | AGILENT TECHNOLOGIES INC | 10/1/2017 | 9/30/2018 | \$ 4,991.00 | WILMINGTON, DE | Hybrid | Decline to Answer | GENESPRING GX ACADEMIC LECENSE RENEWAL | Non-competitive |
| 9500070891 | AGILENT TECHNOLOGIES INC | 3/1/2018 | 2/28/2019 | \$ 25,950.00 | WILMINGTON, DE | Hybrid | Decline to Answer | UTHSC CORE LAB MANAGEMENT SYSTEM | Competitive |
| 9500071451 | AGRICENTER INTERNATIONAL INC | 5/15/2018 | 5/15/2018 | \$ 400.00 | MEMPHIS, TN | Hybrid | Undisclosed | TN Fund Private Meet and Greet for Donors at Big Orange Caravan | Non-competitive |
| 9500070971 | AGRICENTER INTERNATIONAL INC | 3/30/2018 | 5/16/2018 | \$ 9,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | Rental Agreement for Expo Center Memphis for Big Orange Caravan 5/14-16/18 | Non-competitive |
| 9500071481 | AHMED HASSA | 4/23/2018 | 4/22/2019 | \$ 9,500.00 | ISMAILIA, EGYPT | Hybrid | Decline to Answer | Dr. Ahmed Hassan - Translation Services for Web Course | Non-competitive |
| 9500069188 | AIR TECHNICAL SERVICES | 12/5/2017 | 12/4/2018 | \$ 4,320.00 | MEMPHIS, TN | Hybrid | Undisclosed | ATS Test and Balance for TriMetis | Non-competitive |
| 9500069516 | AIR TECHNICAL SERVICES | 1/4/2018 | 1/3/2019 | \$ 9,975.00 | MEMPHIS, TN | Hybrid | Undisclosed | ATS ANNUAL HOOD CERTIFICATIONS | Non-competitive |
| 9500068188 | AIR TECHNICAL SERVICES | 10/10/2017 | 10/9/2018 | \$ 14,900.00 | MEMPHIS, TN | Hybrid | Undisclosed | Air Technical Service to Furnish and Install Room Monitors at UTHSC Plough Cente | Non-competitive |
| 9500068207 | AIRPORT ROAD HOTEL PARTNERS LLC | 10/25/2017 | 10/25/2017 | \$ 600.00 | GATLINBURG, TN | Hybrid | Decline to Answer | TCED ALUMNI GROUP MEETING OCTOBER 25, 2017 | Non-competitive |
| 9500071029 | AKINDI INC | 4/2/2018 | 5/31/2019 | \$ 9,985.00 | TORONTO, ONTARIO | Hybrid | Decline to Answer | Master Agreement with Akindi for Software | Non-competitive |
| 9500070134 | ALAI KIMBERLY PAPILLON TOURE | 2/23/2018 | 2/23/2018 | \$ 1,000.00 | OAKLAND, CA | Hybrid | Decline to Answer | Honorarium for presentation at UT Law CLE program | Non-competitive |
| 9500066634 | ALAN BRODIE REPRESENTATION LTD | 7/17/2017 | 9/30/2017 | \$ 900.00 | LONDON, ENGLAND | Hybrid | Decline to Answer | Alan Brodie performance license for THE ARSONISTS | Non-competitive |
| 9500067199 | ALAN L MCCONNELL | 8/1/2017 | 7/31/2018 | \$ 30,000.00 | CAMP HILL, PA | Hybrid | Decline to Answer | Food Safety & Quality Management, LLC - Alan McConnell Training Services | Non-competitive |
| 9500070847 | ALCON SURGICAL | 2/6/2018 | 2/5/2020 | \$ 9,823.00 | FORT WORTH, TX | Hybrid | Not Applicable | Alcon 2 year full service program (CA-0030712SE) Infiniti vision system (Phaco) | Non-competitive |
| 9500066507 | ALERTUS TECHNOLOGIES LLC | 7/31/2017 | 7/31/2018 | \$ 3,450.00 | BELTSVILLE, MD | Hybrid | Decline to Answer | Alertus Software Support Renewal | Non-competitive |
| 9500070228 | ALERTUS TECHNOLOGIES LLC | 3/27/2018 | 3/27/2019 | \$ 3,450.00 | BELTSVILLE, MD | Hybrid | Decline to Answer | ALERTUS TECHNOLOGIES SOFTWARE PROGRAM FOR RAVE EMERGENCY NOTIFICATION SYSTEM | Non-competitive |
| 9500066528 | ALEXANDRIA ARCHIVE INSTITUTE | 2/1/2017 | 8/31/2018 | \$ 37,250.00 | SAN FRANCISCO, CA | Hybrid | Undisclosed | Alexandria Archive Institute (Open Context) - Kansas | Non-competitive |
| 9500070262 | ALI SAAD | 2/16/2018 | 4/16/2018 | \$ 12,075.00 | JACKSON, MS | Hybrid | Decline to Answer | Neuropathology Consultations for the West TN Forensic Center | #N/A |
| 9500068963 | ALI SAAD | 11/21/2017 | 11/20/2018 | \$ 25,000.00 | JACKSON, MS | Hybrid | Decline to Answer | NEUROPATHOLOGY CONSULTATION SERVICES FOR THE WEST TENNESSEE REGIONAL FORENSIC | Non-competitive |
| 9500067369 | ALICIA SMITH | 3/1/2017 | 2/28/2018 | \$ 12,000.00 | ATLANTA, GA | Hybrid | Decline to Answer | Biorepository Data Consulting for CANDLE Project | Non-competitive |
| 9500070651 | ALICIA SMITH | 5/3/2017 | 2/28/2019 | \$ 12,000.00 | ATLANTA, GA | Hybrid | Decline to Answer | Amend: between UTHSC and Alicia Smith Biorepository Data Consulting for CANDLE | Non-competitive |
| 9500069440 | ALISON GRANNUCCI | 3/26/2018 | 3/27/2018 | \$ 6,500.00 | MILBROOK, NY | Hybrid | Decline to Answer | SPEAKER:NIGHT OF THE ARTS FEAT AJA MONET - BLUE FLOWER ARTS. LLC | Non-competitive |
| 9500068787 | ALISON GRANUCCI | 11/9/2017 | 1/24/2018 | \$ 4,000.00 | MILBROOK, NY | Hybrid | Undisclosed | Blue Flower Arts - Jill Bialosky | Non-competitive |
| 9500067430 | ALISON GRANUCCI | 4/15/2018 | 4/17/2018 | \$ 5,000.00 | MILBROOK, NY | Hybrid | Undisclosed | Blue Flower Arts, LLC | Non-competitive |
| 9500069342 | ALL CONVENTION AND EXPO SVCS, LLC | 3/12/2018 | 3/15/2018 | \$ 1,550.00 | KNOXVILLE, TN | Hybrid | Small Business | MARCON 2018 - Pipe and Drape | Non-competitive |
| 9500070689 | ALL OCCASION CATERING LLC | 4/13/2018 | 4/13/2018 | \$ 857.90 | KNOXVILLE, TN | Hybrid | Woman Owned | MABE Board of Advisors Luncheon | Non-competitive |
| 9500071021 | ALL OCCASION CATERING LLC | 4/13/2018 | 4/13/2018 | \$ 1,011.23 | KNOXVILLE, TN | Hybrid | Woman Owned | MABE Board of Advisors Luncheon | #N/A |
| 9500071351 | ALL OCCASION CATERING LLC | 5/11/2018 | 5/11/2018 | \$ 2,100.00 | KNOXVILLE, TN | Hybrid | Woman Owned | Chancellor's Honors Program graduation reception | #N/A |
| 9500067123 | ALL OCCASIONS PARTY RENTALS | 11/4/2017 | 11/4/2017 | \$ 500.00 | KNOXVILLE, TN | Hybrid | Small Business | AGREEMENT BETWEEN ALL OCCASIONS PARTY RENTALS & THE UNIVERSITY OF TENNESSEE COP | Non-competitive |
| 9500066555 | ALL OCCASIONS PARTY RENTALS | 11/2/2017 | 11/5/2017 | \$ 1,850.00 | KNOXVILLE, TN | Hybrid | Small Business | Women's Council Homecoming Tailgate | Non-competitive |
| 9500066261 | ALL THINGS LENTICULAR INC | 7/21/2017 | 9/30/2017 | \$ 3,500.00 | FRESNO, CA | Hybrid | Decline to Answer | Haslam College of Business Magnets | Non-competitive |
| 9500069237 | ALLEGIS GROUP HOLDINGS, INC | 12/4/2017 | 12/4/2017 | \$ 18,750.00 | HANOVER, MD | Hybrid | Decline to Answer | Conversion Agreement - Stephen Milton | Non-competitive |
| 9500067561 | ALLEN & HOSHALL | 11/1/2017 | 10/31/2018 | \$ 50,000.00 | MEMPHIS, TN | State | Undisclosed | ELECTRICAL PROFESSIONAL CONSULTING SERVICES - ALLEN & HOSHALL, INC. | Non-competitive |
| 9500071504 | ALLEN & HOSHALL | 4/16/2018 | 10/31/2018 | \$ 90,931.00 | MEMPHIS, TN | State | Undisclosed | Programming Contract Maclellan Renovations | Non-competitive |
| 9500068390 | ALLEN & HOSHALL | 10/3/2017 | 9/1/2018 | \$ 509,300.00 | MEMPHIS, TN | State | Undisclosed | Designer Contract GEB Improvements, UTHSC | Non-competitive |
| 9500071018 | ALLEN SEARCY BUILDER-CONTRACTOR... | 8/16/2017 | 5/13/2018 | \$ 66,247.18 | UNION CITY, TN | State | Decline to Answer | Change Order #2 Elam & Clement Roof Replacement | Non-competitive |
| 9500069446 | ALLEN SEARCY BUILDER-CONTRACTOR... | 8/16/2017 | 5/13/2018 | \$ 106,101.75 | UNION CITY, TN | State | Decline to Answer | Change Order #1 Elam and Clement Roof Replacement and Masonry Repair | Non-competitive |
| 9500066803 | ALLEN SEARCY BUILDER-CONTRACTOR... | 8/16/2017 | 2/11/2018 | \$ 2,774,970.00 | UNION CITY, TN | State | Decline to Answer | Construction Contract for Elam & Clement Roof Replacement | Non-competitive |
| 9500067892 | ALLEY KNOXVILLE LLC | 12/6/2017 | 12/6/2017 | \$ 800.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Maple Hall Contract for Management Team Building/Advisory Board Event | Non-competitive |
| 9500068397 | ALPHA CAPITAL MANAGEMENT, LLC | 10/16/2017 | 12/31/2017 | \$ 9,500.00 | ATLANTA, GA | Hybrid | Decline to Answer | Alpha Capital Management consultant agreement | Non-competitive |
| 9500070836 | ALPHA CAPITAL MANAGEMENT, LLC | 3/23/2018 | 8/31/2018 | \$ 60,000.00 | ATLANTA, GA | Hybrid | Decline to Answer | Investments-related advising services | Non-competitive |
| 9500072043 | ALPHA SOURCE INC | 6/1/2018 | 5/31/2019 | \$ 1,450.00 | MILWAUKEE, WI | State | Woman Owned | Preventative Maintenance Agreement for Dexa | Non-competitive |
| 9500071381 | ALTAIR ENGINEERING, INC | 4/18/2018 | 4/17/2019 | \$ 900.00 | TROY, MI | Hybrid | Decline to Answer | HyperWorks 12.0 Network Educational Annual License | Non-competitive |
| 9500068153 | ALTERG INC | 10/15/2017 | 11/14/2018 | \$ 2,495.00 | FREMONT, CA | State | Decline to Answer | AlterG Sales Quote to Maintain Training Room Treadmill 11/15/17-11/14/18 | Non-competitive |
| 9500067336 | AMANDA RIGELL | 3/20/2017 | 11/30/2017 | \$ 3,200.00 | KNOXVILLE, TN | Hybrid | Woman Owned | Musicians in the Archives program - UTK Libraries | Non-competitive |
| 9500072123 | AMANO MCGANN INC | 6/1/2018 | 5/31/2021 | \$ 211,818.00 | ROSEVILLE, MN | Hybrid | Decline to Answer | Amano McGann Parking Revenue Control and Access Systems (PARCS) and NowCare | Non-competitive |
| 9500070119 | AMERICAN ACADEMY OF EMERGENCY | 4/7/2018 | 4/11/2018 | \$ 2,350.00 | MILWAUKEE, WI | Hybrid | Decline to Answer | Exhibit Space Rental: American Academy of Emergency Medicine 2018 | Non-competitive |
| 9500069762 | AMERICAN ACADEMY OF FAMILY | 3/15/2018 | 8/6/2018 | \$ 1,350.00 | LEAWOOD, KS | Hybrid | Undisclosed | AAFP 2018 EXHIBITOR AGREEMENT | Non-competitive |
| 9500068597 | AMERICAN ACADEMY OF ORTHOPAEDIC | 3/6/2018 | 3/10/2018 | \$ 3,800.00 | ROSEMONT, IL | Hybrid | Undisclosed | Exhibit Space Rental at AAOS 2018 Annual Meeting | Non-competitive |
| 9500072581 | AMERICAN ACADEMY OF ORTHOPAEDIC | 3/12/2018 | 3/16/2018 | \$ 3,800.00 | ROSEMONT, IL | Hybrid | Undisclosed | Exhibit Space Rental at AAOS 2019 Annual Meeting | #N/A |
| 9500067411 | AMERICAN ASSOCIATION OF | 11/12/2017 | 11/18/2017 | \$ 2,600.00 | ARLINGTON, VA | Hybrid | Decline to Answer | UTHSC Plough Center Exhibitor Booth Rental | Non-competitive |
| 9500070706 | AMERICAN ASSOCIATION... | 4/28/2018 | 5/2/2018 | \$ 3,500.00 | CHICAGO, IL | Hybrid | Undisclosed | Exhibit Space Rental: American Assoc of Neurological Surgeons 2018 | Non-competitive |
| 9500070121 | AMERICAN COLLEGE OF OBSTETRICIANS | 4/27/2018 | 4/30/2018 | \$ 2,850.00 | WASHINGTON, DC | Hybrid | Decline to Answer | Exhibit Space Rental: ACOG 2018 | #N/A |
| 9500070506 | AMERICAN COLLEGE OF PHYSICIANS INC | 4/19/2018 | 4/21/2018 | \$ 4,790.00 | PHILADELPHIA, PA | Hybrid | Small Business | Exhibit Space Rental: ACP Internal Medicine 2018 | Non-competitive |
| 9500070796 | AMERICAN COLLEGE OF RADIOLOGY | 4/2/2018 | 3/31/2019 | \$ 46,500.00 | RESTON, VA | Hybrid | Undisclosed | Secondary Analysis of Older Adult Accrual on Radiotherapy Cooperative Group Stud | Non-competitive |
| 9500066742 | AMERICAN ENTERTAINMENT INT'L | 11/14/2017 | 11/14/2017 | \$ 23,500.00 | ALLSTON, MA | Hybrid | Undisclosed | Speaker Bernice King 2017 Women in Public Service 11/14/17 Franklin, TN | #N/A |
| 9500066582 | AMERICAN EXPEDITING COMPANY | 8/1/2017 | 7/31/2018 | \$ 25,000.00 | FOLCROFT, PA | Hybrid | Decline to Answer | Payable Amendment 3 - American Expediting PAMPer Trial | Non-competitive |
| 9500069266 | AMERICAN FARM BUREAU FEDERATIO | 1/6/2018 | 1/8/2018 | \$ 500.00 | WASHINGTON, DC | Hybrid | Undisclosed | 2018 AFBF Annual Convention Booth Space | Non-competitive |
| 9500071469 | AMERICAN HOLE 'N ONE | 5/18/2018 | 5/18/2018 | \$ 289.00 | BUFORD, GA | Hybrid | Decline to Answer | Hole-In-One Coverage for UTPD Annual Memorial Golf Tournament 2018 | Non-competitive |
| 9500066143 | AMERICAN LEGAL PUBLISHING... | 7/1/2016 | 6/30/2018 | \$ 100,000.00 | CINCINNATI, OH | Hybrid | Decline to Answer | American Legal Publishing Corp for MTAS Codification Services Amendment 2 | Non-competitive |
| 9500071742 | AMERICAN LEGAL PUBLISHING... | 7/1/2016 | 6/30/2019 | \$ 100,000.00 | CINCINNATI, OH | Hybrid | Decline to Answer | American Legal Publishing Corp/MTAS/Amendment #3 | #N/A |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-------------------------------------|---------------------|-------------------|--------------------|------------------------|----------------|-------------------|---|------------------------------|
| 9500071343 | AMERICAN NATIONAL RED CROSS | 5/1/2018 | 4/30/2019 | \$ 9,999.00 | WASHINGTON, DC | Hybrid | Undisclosed | Red Cross - Licensed Training Provider Agreement - RecSports | #N/A |
| 9500067849 | AMERICAN PAVILION CORPORATION | 9/21/2017 | 10/31/2017 | \$ 4,314.00 | DANVILLE, IL | Hybrid | Undisclosed | 40x60 Tent Rental | Non-competitive |
| 9500066675 | AMERICAN PHARMACISTS ASSOCIATION | 3/16/2018 | 3/18/2018 | \$ 3,900.00 | WASHINGTON, DC | Hybrid | Undisclosed | Exhibit Space Rental at American Pharmacists Association 2018 | Non-competitive |
| 9500069083 | AMERICAN PROGRAM BUREAU INC | 1/19/2018 | 1/19/2018 | \$ 13,000.00 | NEWTON, MA | Hybrid | Undisclosed | Speaker : APB - Roland Martin | Non-competitive |
| 9500066236 | AMERICAN PROGRAM BUREAU INC | 1/22/2018 | 1/23/2018 | \$ 15,000.00 | NEWTON, MA | Hybrid | Undisclosed | SPEAKER BCPC Martin Luther King Jr. Program feat DeRay McKesson - APB | Non-competitive |
| 9500068982 | AMERICAN PROGRAM BUREAU INC | 2/3/2018 | 2/4/2018 | \$ 20,000.00 | NEWTON, MA | Hybrid | Undisclosed | SPEAKER: BLACK ISSUES CONFERENCE ANGELA RYE - APB | Non-competitive |
| 9500070017 | AMERICAN PROGRAM BUREAU INC | 2/26/2018 | 2/26/2018 | \$ 30,500.00 | NEWTON, MA | Hybrid | Undisclosed | SPEAKER:LEGENDS LECTURE SERIES FEAT PHYLICIA RASHAD - APB | Non-competitive |
| 9500068983 | AMERICAN PROGRAM BUREAU INC | 4/9/2018 | 4/10/2018 | \$ 35,000.00 | NEWTON, MA | Hybrid | Undisclosed | SPEAKER:YOUNG PROFESSIONAL SERIES FEAT NICK CANNON - APB | #N/A |
| 9500068700 | AMERICAN SOCIETY FOR QUALITY INC | 2/25/2018 | 2/27/2018 | \$ 2,200.00 | MILWAUKEE, WI | Hybrid | Decline to Answer | Exhibit Space Rental at 2018 ASQ Lean & Six Sigma Conference | Non-competitive |
| 9500072610 | AMERICAN SOCIETY OF CIVIL | 10/1/2017 | 6/30/2018 | \$ 10,200.00 | RESTON, VA | Hybrid | Not Applicable | Publication of the Transportation Research Congress 2016 Conference Proceedings | #N/A |
| 9500068749 | AMERICAN SOCIETY OF HEALTH- | 6/2/2018 | 6/6/2018 | \$ 3,200.00 | BETHESDA, MD | Hybrid | Decline to Answer | Exhibit Space Rental at ASHP 2018 Summer Meeting & Exhibition | Non-competitive |
| 9500070124 | AMERICAN TELEMEDICINE ASSOCIATION | 4/29/2018 | 5/1/2018 | \$ 3,050.00 | ARLINGTON, VA | Hybrid | Undisclosed | Exhibit Space Rental: ATA 2018 | Non-competitive |
| 9500069326 | AMERICAN UROLOGICAL ASSOCIATION | 5/18/2018 | 5/21/2018 | \$ 3,700.00 | LINTHICUM, MD | Hybrid | Undisclosed | Exhibit Space Rental: American Urological Association 2018 | Non-competitive |
| 9500071282 | AMI DIRECT MARKETING | 4/1/2018 | 4/30/2018 | \$ 10,255.43 | BRENTWOOD, TN | Hybrid | Small Business | AMI Direct Marketing | Non-competitive |
| 9500071918 | AMPHENOL THERMOMETRICS, INC. | 5/23/2018 | 5/22/2019 | \$ 39,999.00 | SAINT MARYS, PA | Hybrid | Decline to Answer | Purchase of Amphenol Thermometrics Equipment and Start Up Assistance | Non-competitive |
| 9500071407 | AMSTERDAM UNIVERSITY PRESS BV | 5/14/2018 | 4/30/2020 | \$ 2,000.00 | AMSTERDAM, NETHERLANDS | Hybrid | Decline to Answer | AUP-Marco Publishing Agreement | Non-competitive |
| 9500070331 | ANATOMAGE INC | 3/1/2018 | 2/29/2020 | \$ 92,276.00 | SAN JOSE, CA | Hybrid | Small Business | 3D VIRTUAL ANATOMY TABLE UTK LIBRARIES | #N/A |
| 9500070392 | ANATOMAGE INC | 3/1/2018 | 2/29/2020 | \$ 92,965.00 | SAN JOSE, CA | Hybrid | Small Business | 3D VIRTUAL ANATOMY TABLE UTK LIBRARIES | #N/A |
| 9500070736 | ANCHOR TOURS INC | 5/7/2018 | 5/9/2018 | \$ 1,500.00 | WHITES,,, TN | Hybrid | Not Applicable | ANCHOR TOUR BUS FOR TBEDC EVENT MAY 7-9, 2018 | Non-competitive |
| 9500070432 | ANCHOR TOURS INC | 3/2/2018 | 3/21/2018 | \$ 1,525.00 | WHITES,,, TN | Hybrid | Not Applicable | Anchor Transportation | Non-competitive |
| 9500070766 | ANDERSEN PRODUCTS, INC. | 3/14/2018 | 3/13/2019 | \$ 475.00 | HAW RIVER, NC | State | Undisclosed | Annual PM for TriMetis Sterilizer | Non-competitive |
| 9500066269 | ANDREW BALDRIDGE | 6/6/2017 | 10/22/2017 | \$ 5,000.00 | NASHVILLE, TN | Hybrid | African American | CONTRACT WITH PAKOTA SOUNDS / ANDREW BALDRIDGE | Non-competitive |
| 9500068978 | ANGELA HILL | 7/1/2017 | 6/30/2018 | \$ 26,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Massage Therapy Agreement with Angela Hill for UT Student Athletes 2017-18 | Non-competitive |
| 9500069189 | ANGLO EDUCATIONAL SERVICES | 5/10/2018 | 6/14/2018 | \$ 96,000.00 | BLOOMSBURY, ENGLAND | Hybrid | Undisclosed | 2018 UTK Study Abroad Political Sciences Summer in London | Non-competitive |
| 9500066990 | ANITA MARY MACMULLAN | 3/31/2017 | 2/28/2018 | \$ 20,000.00 | RALEIGH, NC | Hybrid | Decline to Answer | Anita MacMullan | Non-competitive |
| 9500067206 | ANSYS INC | 6/1/2017 | 5/31/2018 | \$ 1,800.00 | CANONSBURG, PA | Hybrid | Undisclosed | ANSYS Software Review and Signature | Non-competitive |
| 9500071916 | ANSYS INC | 5/21/2018 | 5/20/2019 | \$ 3,600.00 | CANONSBURG, PA | Hybrid | Undisclosed | ANSYS Academic Software | Non-competitive |
| 9500069494 | ANSYS INC | 2/15/2018 | 2/14/2019 | \$ 9,000.00 | CANONSBURG, PA | Hybrid | Undisclosed | Software License Agreement-Renewal | Non-competitive |
| 9500071649 | APLAF INC. | 5/23/2018 | 5/22/2019 | \$ 4,999.00 | NEW YORK, NY | Hybrid | Decline to Answer | ProClass Software Subscription 2018-2019 | Non-competitive |
| 9500070800 | APPLE COMPUTER INC | 3/19/2018 | 3/18/2019 | \$ 5,500.00 | CUPERTINO, CA | Hybrid | Decline to Answer | SOW for Enterprise Connect | Non-competitive |
| 9500069357 | AQ2 TECHNOLOGIES LLC | 12/18/2017 | 12/31/2020 | \$ 33,064.80 | BIRMINGHAM, AL | Hybrid | Decline to Answer | AQ2 Addendum I 6 Higher Education - Data Entry Workstation | Non-competitive |
| 9500069076 | ARCHITECTS WEEKS AMBROSE MCDON | 10/26/2017 | 10/1/2018 | \$ 83,035.00 | KNOXVILLE, TN | State | Small Business | Designer Contract Clyde York 4-H Center Improvements | Non-competitive |
| 9500067670 | ARCHITECTS WEEKS AMBROSE MCDON | 11/1/2017 | 10/31/2018 | \$ 300,000.00 | KNOXVILLE, TN | State | Small Business | Architectural Professional Consulting Services | Non-competitive |
| 9500066554 | ARCHVISION INC | 8/2/2017 | 8/3/2018 | \$ 206.00 | LEXINGTON, KY | Hybrid | Undisclosed | SOFTWARE LICENSE AGREEMENT | Non-competitive |
| 9500070048 | ARCHVISION INC | 8/2/2017 | 12/31/9999 | \$ 297.00 | LEXINGTON, KY | Hybrid | Undisclosed | SOFTWARE LICENSE AGREEMENT | Non-competitive |
| 9500067915 | ARCHVISION INC | 8/2/2017 | 12/31/9999 | \$ 396.00 | LEXINGTON, KY | Hybrid | Undisclosed | 08/02/2017 | Non-competitive |
| 9500068227 | ARCTIC INTERNATIONAL | 1/15/2018 | 12/31/2018 | \$ 2,000.00 | AUSTIN, TX | Hybrid | Undisclosed | Glacier Tax Prep License Agreement Renewal | #N/A |
| 9500068373 | ARCTIC INTERNATIONAL | 1/15/2018 | 12/30/2018 | \$ 2,575.00 | AUSTIN, TX | Hybrid | Undisclosed | License Agreement for Glacier Tax Prep | Non-competitive |
| 9500067110 | ARCTIC INTERNATIONAL | 1/1/2018 | 12/31/2018 | \$ 19,500.00 | AUSTIN, TX | Hybrid | Undisclosed | Amendment to Extend Term of Nonresident Alien Tax Compliance System | Non-competitive |
| 9500069869 | ARGONNE NATIONAL LABORATORY | 1/29/2017 | 4/28/2018 | \$ 6,171.84 | ARGONNE, IL | Hybrid | Not Applicable | ARGONNE TECHNICAL SERVICES AGREEMENT | Non-competitive |
| 9500072512 | ARGONNE NATIONAL LABORATORY | 6/21/2018 | 6/20/2019 | \$ 6,755.14 | ARGONNE, IL | Hybrid | Not Applicable | ARGONNE TECHNICAL SERVICES AGREEMENT YEAR 2 | #N/A |
| 9500072513 | ARGONNE NATIONAL LABORATORY | 6/21/2018 | 6/20/2019 | \$ 6,755.14 | ARGONNE, IL | Hybrid | Not Applicable | ARGONNE NATIONAL LABORATORY YEAR 2 | #N/A |
| 9500071149 | ARIZONA STATE UNIVERSITY | 3/29/2018 | 5/1/2018 | \$ 11,000.00 | TEMPE, AZ | Hybrid | Undisclosed | Arizona State University Summer 2018 news 21 Fellowship Prog. | #N/A |
| 9500066902 | ARMSTRONG RELOCATION | 9/1/2017 | 12/31/2017 | \$ 29,707.00 | KNOXVILLE, TN | Hybrid | Small Business | Lab Move | Non-competitive |
| 9500066854 | ARMSTRONG SERVICES | 8/15/2017 | 8/1/2018 | \$ 37,050.00 | ORLANDO, FL | Hybrid | Decline to Answer | ARMSTRONG O & M EVALUATION OF UTILITY BEST PRACTICES PROPOSAL | Non-competitive |
| 9500067674 | ARMSTRONG SERVICES | 8/15/2017 | 8/1/2018 | \$ 37,050.00 | ORLANDO, FL | State | Decline to Answer | O & M EVALUATION OF UTILITY BEST PRACTICES | #N/A |
| 9500068610 | ARSENAL MBDD HOLDING INC | 11/4/2017 | 11/3/2018 | \$ 1,400.00 | WILMINGTON, DE | Hybrid | Decline to Answer | Amendment to Software Licensing agreement between UTHSC-Dr. Meibohm and SimCyp | Non-competitive |
| 9500066059 | ARTS & CULTURE BLOCKED USE... | 11/17/2017 | 11/17/2017 | \$ 812.50 | KNOXVILLE, TN | Hybrid | Undisclosed | Venue rental for Emporium Center for Legal Clinic 70th Anniversary Celebration | Non-competitive |
| 9500069279 | ASC SCIENTIFIC | 12/15/2017 | 1/15/2018 | \$ 300.00 | CARLSBAD, CA | Hybrid | Small Business | Bartington Model MS2C-125 Magnetic Susceptibility Core Sensor | Non-competitive |
| 9500069500 | ASCEND LEARNING HOLDINGS LLC | 1/15/2018 | 1/15/2020 | \$ 5,000.00 | LEAWOOD, KS | Hybrid | Decline to Answer | Assesment Technologies-Educator Consultant/Assessment Tool | Non-competitive |
| 9500067235 | ASCENT HEALTH, INC | 7/1/2017 | 6/30/2018 | \$ 45,000.00 | MONROE, LA | Hybrid | Decline to Answer | Family Institute of Tennessee - ACE Provider | Non-competitive |
| 9500068977 | ASHLEY STEVENSON CAUDILL | 7/1/2017 | 6/30/2018 | \$ 26,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Massage Therapy Agreement with Ashley Caudill for UT Student Athletes 2017-18 | #N/A |
| 9500068839 | ASPECT SOFTWARE | 10/17/2016 | 6/30/2018 | \$ 10,665.00 | CHELMSFORD, MA | Hybrid | Not Applicable | Amendment to Consulting from Aspect Software, Inc to Amend Dates of Service | Non-competitive |
| 9500071600 | ASPECT SOFTWARE | 5/7/2018 | 6/30/2018 | \$ 21,000.00 | CHELMSFORD, MA | Hybrid | Not Applicable | Consulting Services from Aspect Software, Inc. | Non-competitive |
| 9500066821 | ASPEN SANTA FE BALLET | 10/29/2017 | 10/30/2017 | \$ 16,000.00 | ASPEN, CO | Hybrid | Decline to Answer | Performance agreement: Aspen Santa Fe Ballet at UTC Fine Arts Center | Non-competitive |
| 9500069626 | ASSESSMENT TECHNOLOGIES INC | 1/11/2018 | 6/30/2018 | \$ 3,852.00 | OVERLAND,,, KS | Hybrid | Undisclosed | UTK CON ABSN Program & ATI Agreement | Non-competitive |
| 9500072192 | ASSESSMENT TECHNOLOGIES INC | 6/8/2018 | 8/15/2019 | \$ 27,600.00 | OVERLAND,,, KS | Hybrid | Undisclosed | UTK CON ABSN & ATI for 2018-2019 ABSN students | Non-competitive |
| 9500069890 | ASSESSMENT TECHNOLOGIES INC | 1/30/2018 | 5/15/2019 | \$ 69,154.00 | OVERLAND,,, KS | Hybrid | Undisclosed | College of Nursing and ATI agreement for Traditional BSN students | #N/A |
| 9500071960 | ASSESSMENT TECHNOLOGIES INC | 5/24/2018 | 5/15/2020 | \$ 93,600.00 | OVERLAND,,, KS | Hybrid | Undisclosed | ATI 2020 Class services | #N/A |
| 9500069919 | ASSOCIATED PROFESSIONAL SLEEP | 6/2/2018 | 6/6/2018 | \$ 2,800.00 | DARIEN, IL | Hybrid | Decline to Answer | Exhibit Space Rental: SLEEP 2018 Meeting | Non-competitive |
| 9500071670 | ASSOCIATION FOR COMPUTING... | 6/1/2018 | 5/31/2019 | \$ 99.00 | NEW YORK, NY | Hybrid | Decline to Answer | Azzam Haidar Membership for ACM | #N/A |
| 9500071622 | ASSOCIATION FOR COMPUTING... | 6/1/2018 | 5/31/2019 | \$ 295.00 | NEW YORK, NY | Hybrid | Decline to Answer | Jack Dongarra Membership for ACM | Non-competitive |
| 9500072208 | ASSOCIATION FOR COMPUTING... | 6/13/2018 | 9/13/2018 | \$ 2,495.00 | NEW YORK, NY | Hybrid | Decline to Answer | ACM Career and Job Center/Job posting | Non-competitive |
| 9500068044 | ASSOCIATION FOR LIBRARY | 2/6/2018 | 2/9/2018 | \$ 2,750.00 | SEATTLE, WA | Hybrid | Decline to Answer | Association for Library Science Education (ALISE) award luncheon | Non-competitive |
| 9500069123 | ASSOCIATION FOR LIBRARY | 2/8/2018 | 2/8/2018 | \$ 2,750.00 | SEATTLE, WA | Hybrid | Decline to Answer | School of Info Sciences & Assoc for Library & Information Science Collaboration | #N/A |
| 9500071746 | ASSOCIATION OF AMERICAN MEDICAL | 5/1/2018 | 10/31/2019 | \$ 13,500.00 | WASHINGTON, DC | Hybrid | Undisclosed | WebAdMIT for AMCAS License Agreement | Non-competitive |
| 9500067281 | ASSOCIATION OF AMERICAN MEDICAL | 3/15/2017 | 5/31/2018 | \$ 16,200.00 | WASHINGTON, DC | Hybrid | Undisclosed | AAMC HOLISTIC ADMISSIONS TRAINING WORKSHOP | Non-competitive |
| 9500067241 | ASSOCIATION OF OPERATING ROOM | 5/1/2017 | 4/30/2019 | \$ 16,050.00 | DENVER, CO | Hybrid | Decline to Answer | AORN Online Periop 101 Course | Non-competitive |
| 9500070116 | ASSOCIATION OF THE UNITED STATES... | 3/26/2018 | 3/28/2018 | \$ 1,900.00 | ARLINGTON, VA | Hybrid | Decline to Answer | Exhibit Space Rental: 2018 AUSA Global Force Symposium | Non-competitive |
| 9500071394 | ASSURED TELEMATICS INC. | 5/1/2018 | 6/30/2018 | \$ 645.18 | MILTON, MA | Hybrid | Decline to Answer | GPS Trial | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|-------------------|----------------|-------------------|--|------------------------------|
| 9500069222 | ASURE SOFTWARE | 7/1/2017 | 6/30/2018 | \$ 4,999.00 | AUSTIN, TX | Hybrid | Decline to Answer | Asure Software Agreement for Meeting Room Manager in HBB | #N/A |
| 9500068850 | ATHLACION HOLDINGS, LLC | 11/13/2017 | 2/29/2020 | \$ 300.00 | DALLAS, TX | Hybrid | Decline to Answer | Amendment to Customize Services from Active for Athletics Compliance 2017-20 | Competitive |
| 9500072141 | ATHLETIC RECOVERY ZONE LLC | 6/11/2018 | 1/11/2019 | \$ 120,000.00 | JACKSONVILLE, FL | Hybrid | Decline to Answer | Lease of Eight Heating/Cooling Benches for 2018 Football Season | Non-competitive |
| 9500066868 | ATLANTA FALCON STADIUM COMPANY... | 7/19/2017 | 9/4/2017 | \$ 20,000.00 | ATLANTA, GA | Hybrid | Decline to Answer | Sept 4, 2017 UT vs GA Tech pregame reception Mercedes Benz Stadium | Non-competitive |
| 9500070587 | ATLAS LEADERSHIP TRAINING LLC | 2/7/2018 | 2/10/2108 | \$ 10,800.00 | PALM BEACH..., FL | Hybrid | Decline to Answer | Department Head Seminar Presenter | Non-competitive |
| 9500067053 | ATLAS SYSTEMS INC | 7/1/2017 | 6/30/2018 | \$ 10,000.00 | VIRGINIA..., VA | Hybrid | Undisclosed | ILliad annual server hosting and maintenance | Non-competitive |
| 9500070789 | AWS BIO-PHARMA TECHNOLOGIES, LLC | 3/16/2018 | 12/31/2018 | \$ 64,349.00 | TJERAS, NM | Hybrid | Decline to Answer | AWS Bio-Pharma Installation and On-Site Qualification | Non-competitive |
| 9500067286 | AXIOM SYSTEMS, INC. | 6/1/2017 | 5/31/2018 | \$ 1,620.00 | FREDERICK, MD | Hybrid | Small Business | Software Subscription for SolAce EMC -Axiom Systems | Non-competitive |
| 9500068286 | BAKCO LLC | 3/1/2018 | 3/1/2018 | \$ 3,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | College of Dentistry--1911 Society Stewardship Reception--Owen Brennan's-2018 | Non-competitive |
| 9500069859 | BALLET MEMPHIS CORPORATON | 2/17/2018 | 2/17/2018 | \$ 2,500.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Agreement Between Ballet Memphis and The University of Tennessee COP | #N/A |
| 9500066991 | BANK EQUIPMENT SPECIALISTS LLC | 9/8/2017 | 2/9/2018 | \$ 14,837.99 | BARTLETT, TN | Hybrid | Small Business | Campus Concrete Repair | Competitive |
| 9500066818 | BAPTIST MEMORIAL HEALTH CARE CORP | 8/14/2017 | 7/12/2018 | \$ 22,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | Services of Jessica Roberts & Julie Butler,Baptist Mem Hlth Care Corp-Intuitive | Non-competitive |
| 9500068381 | BARBARA HOUSEMAN | 1/2/2018 | 1/8/2018 | \$ 8,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Services contract with Barbara Houseman for MFA Student Workshop | Non-competitive |
| 9500069645 | BARGE DESIGN SOLUTIONS INC | 1/10/2018 | 2/1/2018 | \$ 378,568.00 | KNOXVILLE, TN | State | Decline to Answer | Designer Contract HVAC Improvements | Non-competitive |
| 9500066693 | BARGER CONSTRUCTION COMPANY | 11/14/2016 | 9/9/2017 | \$ 12,699.68 | YUMA, TN | State | Decline to Answer | Change Order #1 for Greenhouse Renovation Subproject 2 | Non-competitive |
| 9500068810 | BARGER CONSTRUCTION COMPANY | 10/6/2017 | 10/2/2018 | \$ 814,813.00 | YUMA, TN | State | Decline to Answer | Construction Contract Roof & Mechanical System Maintenance Phase 2 | Non-competitive |
| 9500072332 | BARHAM/CAIN/MYNATT, INC. | 11/1/2017 | 10/31/2018 | \$ 40,000.00 | CORDOVA, TN | State | Undisclosed | MECHANICAL PROFESSIONAL CONSULTING SERVICES-BARHAM/CAIN/MYNATT, INC. | #N/A |
| 9500067550 | BARHAM/CAIN/MYNATT, INC. | 11/1/2017 | 10/31/2018 | \$ 65,000.00 | CORDOVA, TN | State | Undisclosed | MECHANICAL PROFESSIONAL CONSULTING SERVICES - BARHAM/CAIN/MYNATT, INC. | Non-competitive |
| 9500066277 | BARNES & BROWER, INC. | 12/15/2016 | 11/20/2017 | \$ 3,005.80 | MEMPHIS, TN | State | Decline to Answer | Change Order # 3 for College of Pharmacy Sixth Floor | Non-competitive |
| 9500072143 | BARNES & BROWER, INC. | 2/23/2017 | 12/10/2017 | \$ 4,739.50 | MEMPHIS, TN | State | Decline to Answer | Change Order #6 College of Pharmacy (6th Floor) UTHSC | Non-competitive |
| 9500069249 | BARNES & BROWER, INC. | 2/23/2017 | 12/10/2017 | \$ 4,741.49 | MEMPHIS, TN | State | Decline to Answer | Change Order #5 College of Pharmacy (6th Floor) | Non-competitive |
| 9500066948 | BARNES & BROWER, INC. | 2/23/2017 | 11/20/2017 | \$ 53,980.32 | MEMPHIS, TN | State | Decline to Answer | Change Order #4 College of Pharmacy 6th Floor | Non-competitive |
| 9500072486 | BARNES & NOBLE | 6/1/2018 | 5/31/2023 | \$ 3,000,000.00 | BASKING..., NJ | Hybrid | Not Applicable | Amendment between The University of TN & Barnes & Noble College Booksellers, LLC | #N/A |
| 9500070734 | BAYARD RIDGE GROUP LLC | 2/15/2018 | 2/14/2020 | \$ 248,000.00 | WASHINGTON, DC | Hybrid | Decline to Answer | Consulting Services from Bayard Ridge Group | Non-competitive |
| 9500068736 | BAYER CORPORATION | 10/1/2017 | 9/30/2018 | \$ 2,591.00 | PITTSBURG, PA | Hybrid | Not Applicable | Service Agreement-Mobile Stroke CT injection system | Non-competitive |
| 9500066026 | BAYLIN ARTISTS MANAGEMENT INC | 4/10/2018 | 4/10/2018 | \$ 15,000.00 | DOYLESTOWN, PA | Hybrid | Decline to Answer | Performance Agreement: LA Theatre Works at UTC Fine Arts Center | Non-competitive |
| 9500067669 | BCM-SET LLC | 11/1/2017 | 10/31/2018 | \$ 8,165.00 | FRANKLIN, TN | Hybrid | Decline to Answer | Ridley 4-H Center Telephone System | Non-competitive |
| 9500069741 | BEAMREADERS INC | 2/1/2018 | 1/31/2019 | \$ 5,000.00 | RICHLAND, WA | Hybrid | Decline to Answer | Beamreaders Radiologic Report Services | #N/A |
| 9500070574 | BEAR TRAP TOURING, INC | 4/27/2018 | 4/27/2018 | \$ 42,000.00 | LOS..., CA | Hybrid | Decline to Answer | Blackbear - Volapalooza 2018 | Non-competitive |
| 9500066617 | BEARDEN HIGH SCHOOL | 8/4/2017 | 5/2/2018 | \$ 4,250.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Bearden High School NASA Human Exploration Rover Challenge | Non-competitive |
| 9500069033 | BECKMAN COULTER | 10/22/2017 | 10/21/2018 | \$ 1,655.00 | INDIANAPOLIS, IN | State | Undisclosed | 2018 Service Contract - XL80 | Non-competitive |
| 9500069032 | BECKMAN COULTER | 10/22/2017 | 10/21/2018 | \$ 1,655.00 | INDIANAPOLIS, IN | State | Undisclosed | XL80 Service Contract - 2018 | #N/A |
| 9500066293 | BECKMAN COULTER | 5/26/2017 | 5/25/2018 | \$ 3,424.00 | INDIANAPOLIS, IN | State | Undisclosed | Service Program for Avanti J-26S XP Centrifuge | Non-competitive |
| 9500069172 | BECKMAN COULTER | 12/9/2017 | 12/8/2018 | \$ 3,424.00 | INDIANAPOLIS, IN | State | Undisclosed | 2018 Service Contract - Avanti | Non-competitive |
| 9500067304 | BECKMAN COULTER | 6/18/2017 | 6/17/2018 | \$ 3,632.00 | INDIANAPOLIS, IN | State | Undisclosed | BECKMAN COULTER SERVICE AGREEMENT | Non-competitive |
| 9500071599 | BECKMAN COULTER | 6/18/2018 | 6/17/2019 | \$ 3,632.00 | INDIANAPOLIS, IN | State | Undisclosed | SERVICE AGREEMENT AC*T DIFF 2 HEMATOLOGY ANALYZER | Non-competitive |
| 9500070379 | BECKMAN COULTER | 5/1/2018 | 4/30/2019 | \$ 4,206.70 | INDIANAPOLIS, IN | State | Undisclosed | Service Contract Optima XL Ultracentrifuge SN# S19912US | Non-competitive |
| 9500068643 | BECTION DICKINSON & CO | 10/16/2017 | 10/15/2018 | \$ 23,112.00 | FRANKLIN..., NJ | State | Decline to Answer | Service Contract | Non-competitive |
| 9500067380 | BECTION DICKINSON & CO | 4/16/2017 | 4/15/2018 | \$ 33,048.00 | FRANKLIN..., NJ | Hybrid | Decline to Answer | Service contract for FACSARIA II Special | Non-competitive |
| 9500071911 | BENJAMIN LAVERY HALL | 5/7/2018 | 6/30/2018 | \$ 1,600.00 | CORRYTON, TN | Hybrid | Decline to Answer | Contract with Benjamin Hall to Produce/Host "Improvisations" for WUOT | Non-competitive |
| 9500069527 | BENJAMIN THOMAS HAZEN | 7/31/2017 | 12/1/2017 | \$ 20,000.00 | OAKWOOD, OH | Hybrid | Decline to Answer | Development of Digital Supply Chain Whitepaper for GSC-EDP | Non-competitive |
| 9500066611 | BENNETT & PLESS INCORPORATED | 7/17/2017 | 8/31/2020 | \$ 6,250.00 | ATLANTA, GA | State | Decline to Answer | Consulting Contract for Academic Classroom Building | Non-competitive |
| 9500069749 | BENTLEY SYSTEMS INC. | 2/11/2018 | 2/10/2019 | \$ 2,500.00 | EXTON, PA | Hybrid | Undisclosed | End User License Agreement for Bentley Software | Non-competitive |
| 9500066836 | BEREAN CHRISTIAN SCHOOL,LLC | 9/8/2017 | 9/9/2017 | \$ 175.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Berean Christian School 4-H Fall Judging Day 2017 | Non-competitive |
| 9500066295 | BEST IMPRESSIONS, INC | 10/4/2017 | 10/4/2017 | \$ 7,132.17 | CHARLOTTE, NC | Hybrid | Decline to Answer | New Vol Roll Call - Charlotte | Non-competitive |
| 9500072194 | BEST IMPRESSIONS, INC | 6/21/2018 | 8/30/2018 | \$ 7,934.54 | CHARLOTTE, NC | Hybrid | Decline to Answer | New Vol Roll Call - Charlotte | #N/A |
| 9500068651 | BESTNOTES LLC | 1/1/2018 | 12/31/2019 | \$ 5,500.00 | TWIN FALLS, ID | Hybrid | Decline to Answer | BestNotes, LLC Subscription Agreement to Extend Two Years | Non-competitive |
| 9500069715 | BETHANIE ALLISON POE | 2/5/2018 | 2/9/2018 | \$ 250.00 | MURFREESBORO, TN | Hybrid | Decline to Answer | Bethanie Poe VSW Supervision | Non-competitive |
| 9500070354 | BG CARPETS LLC | 2/21/2018 | 9/21/2018 | \$ 8,260.00 | SOUTHAVEN, MS | Hybrid | Decline to Answer | Removing and Replacing Additional Flooring | Non-competitive |
| 9500071059 | BG CARPETS LLC | 4/3/2018 | 4/17/2018 | \$ 13,095.00 | SOUTHAVEN, MS | State | Decline to Answer | 3rd Floor Johnson Building Carpet | Non-competitive |
| 9500068553 | BG CARPETS LLC | 1/3/2018 | 2/28/2018 | \$ 43,980.00 | SOUTHAVEN, MS | Hybrid | Decline to Answer | BG CARPETS LLS DBA CARPET CONTRACTORS | Non-competitive |
| 9500071700 | BH CONSULTING INC | 5/11/2018 | 6/30/2018 | \$ 25,000.00 | NEW YORK, NY | Hybrid | Decline to Answer | University Relations Data Recovery | Competitive |
| 9500066715 | BIBLIOTHECA LLC | 8/19/2017 | 8/18/2018 | \$ 270.90 | NORCROSS, GA | Hybrid | Decline to Answer | Annual Support and Maintenance Renewal 2016-2017 | Non-competitive |
| 9500066639 | BIBLIOTHECA LLC | 11/2/2017 | 11/1/2018 | \$ 1,328.51 | NORCROSS, GA | Hybrid | Decline to Answer | Support and Maintenance Agreement Renewal | Non-competitive |
| 9500066694 | BIBLIOTHECA LLC | 11/5/2017 | 11/4/2018 | \$ 2,630.57 | NORCROSS, GA | Hybrid | Decline to Answer | Renewal Service Agreement for 3M Bibliotheca Library Detection System | Non-competitive |
| 9500070939 | BIBLIOTHECA LLC | 1/1/2018 | 12/31/2018 | \$ 5,220.00 | NORCROSS, GA | Hybrid | Decline to Answer | Annual Maintenance & Support 01/01/18 - 12/31/18 | #N/A |
| 9500070928 | BIG PICK PRODUCTIONS, LLC | 4/11/2018 | 4/11/2018 | \$ 1,900.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Michael and Jennifer McLain & the Banjocats Performance Contract | Non-competitive |
| 9500070929 | BIG PICK PRODUCTIONS, LLC | 4/26/2018 | 4/26/2018 | \$ 1,900.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Michael and Jennifer McLain & the Banjocats Performance Contract | Non-competitive |
| 9500071156 | BILLY HARDWICKS ENTERPRISES | 5/1/2018 | 5/31/2018 | \$ 75.00 | MEMPHIS, TN | Hybrid | Undisclosed | Ad for Fit & Quit study - Prev Med-Krukowski | Non-competitive |
| 9500069398 | BILTMORE COMPANY | 1/13/2018 | 1/13/2018 | \$ 700.00 | ASHEVILLE, NC | Hybrid | Small Business | Biltmore Group Sales Restaurant Dining Agreement | Non-competitive |
| 9500070076 | BIOCARE MEDICAL LLC | 4/12/2018 | 4/11/2019 | \$ 5,000.00 | PACHECO, CA | State | Undisclosed | Extend Biocare Medical Preventative Maintenance for Refurbished Autostainer | Non-competitive |
| 9500066798 | BIODEX MEDICAL SYSTEMS INC | 9/1/2017 | 8/31/2018 | \$ 2,000.00 | SHIRLEY, NY | Hybrid | Undisclosed | Biodex Medical Service Agreement to Maintain Training Room Equipment 2017-18 | Non-competitive |
| 9500072277 | BIOMEDICAL ENGINEERING SOCIETY | 6/14/2018 | 10/20/2018 | \$ 3,300.00 | LANDOVER, MD | Hybrid | Undisclosed | Rental of Exhibit Space at 2018 BMES Annual Meeting | Non-competitive |
| 9500072002 | BIOMERIEUX INC | 6/21/2018 | 6/20/2019 | \$ 2,898.00 | DURHAM, NC | Hybrid | Undisclosed | Biomerieux Service Agreement for the Mini Vidas | #N/A |
| 9500068679 | BIO-RAD LABORATORIES dup use... | 9/21/2017 | 9/21/2022 | \$ 135,000.00 | HERCULES, CA | Hybrid | Not Applicable | SERVICE CONTRACT AGREEMENT PLAN FOR ONE ZE5 4 LASER CELL ANALYSER | Non-competitive |
| 9500070142 | BLACK ROCKET PRODUCTIONS | 6/1/2018 | 8/31/2018 | \$ 40,000.00 | FREEHOLD, NJ | Hybrid | Decline to Answer | Black Rocket provide curriculum, training, support for Summer Kids U Camps | Non-competitive |
| 9500070728 | BLACKBAUD | 4/1/2018 | 3/31/2019 | \$ 25,500.00 | CHARLESTON, SC | Hybrid | Decline to Answer | Blackbaud Services Order Form Q-00418090 | Non-competitive |
| 9500068057 | BLACKBAUD | 11/1/2017 | 3/1/2018 | \$ 34,560.00 | CHARLESTON, SC | Hybrid | Decline to Answer | 2017 CONNECTION360 ONLINE ADVANCED CAMPAIGN CONTRACT | Non-competitive |
| 9500071302 | BLACKBAUD | 12/19/2016 | 12/19/2018 | \$ 66,030.30 | CHARLESTON, SC | Hybrid | Decline to Answer | Academic Works | Non-competitive |
| 9500068352 | BLACKBOARD INC | 12/28/2017 | 12/27/2018 | \$ 143,213.70 | WASHINGTON, DC | Hybrid | Undisclosed | Blackboard Managed Hosting Learning Core Amend I | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-------------------------------------|---------------------|-------------------|--------------------|----------------|----------------|-------------------|---|------------------------------|
| 9500071405 | BLAINE CONSTRUCTION CORPORATION | 4/16/2018 | 2/16/2019 | \$ 115,000.00 | KNOXVILLE, TN | State | Decline to Answer | Master Contract Engineering Service Facility | Non-competitive |
| 9500069224 | BLAINE CONSTRUCTION CORPORATION | 10/1/2016 | 8/3/2018 | \$ 994,900.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #3 Lake Avenue Parking Garage, UTK | Non-competitive |
| 9500066064 | BLAINE CONSTRUCTION CORPORATION | 10/10/2016 | 3/6/2018 | \$ 23,471,722.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 - Lake Avenue Parking Garage | Non-competitive |
| 9500068318 | BLANKENSHIP & PARTNERS, LLC | 9/15/2017 | 8/2/2018 | \$ 59,083.00 | KNOXVILLE, TN | State | Decline to Answer | Supplemental Agreement #1. Golf Team Facility | Non-competitive |
| 9500069311 | B-LINE MEDICAL LLC | 8/1/2017 | 2/1/2018 | \$ 16,454.25 | WASHINGTON, DC | Hybrid | Decline to Answer | B Line Medical Annual Maintenance Agreement 17-18 | Non-competitive |
| 9500069194 | B-LINE MEDICAL LLC | 8/1/2017 | 2/1/2018 | \$ 16,454.25 | WASHINGTON, DC | Hybrid | Decline to Answer | B-Line Medical Service Contract Agreement- Amendment 17-18 | ##N/A |
| 9500066619 | BLOOMBERG FINANCE LP | 8/11/2017 | 12/31/9999 | \$ 22,500.00 | NEW YORK, NY | Hybrid | Undisclosed | Amendment adding Bloomberg Terminals and Monitors (Fall 2017) | ##N/A |
| 9500071797 | BLUE MOUNTAIN QUALITY RESOURCES,... | 5/17/2018 | 5/16/2021 | \$ 26,500.00 | STATE..., PA | Hybrid | Small Business | Blue Mountain Software Onsite Setup and Training | ##N/A |
| 9500072615 | BLUEHOST INC | 6/29/2018 | 6/28/2019 | \$ 15.99 | OREM, UT | Hybrid | Decline to Answer | Bluehost Domain name registrar | ##N/A |
| 9500067257 | BMC SOFTWARE INC | 7/29/2017 | 7/28/2018 | \$ 14,163.22 | HOUSTON, TX | Hybrid | Decline to Answer | BMC Footprints Support Renewal Amendment #2 | Non-competitive |
| 9500068060 | BMT USA LLC | 5/23/2017 | 5/22/2018 | \$ 2,729.55 | MONROE, WA | Hybrid | Small Business | Contract Amendment to add Dollars for Additional Expenses | Non-competitive |
| 9500071912 | BOB LADD & ASSOCIATES INC | 6/8/2018 | 6/18/2018 | \$ 510.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Rental of golf cart Vehicle for ADHA Camp | ##N/A |
| 9500069808 | BOBBY SEALE | 2/21/2018 | 2/22/2018 | \$ 6,500.00 | OAKLAND, CA | Hybrid | Decline to Answer | Bobby Seale: Keynote speaker at UTM CRC | Non-competitive |
| 9500072024 | BOMGAR CORPORATION | 6/27/2017 | 7/1/2019 | \$ 4,539.18 | RIDGELAND, MS | Hybrid | Decline to Answer | BOMGAR CORPORATION | Non-competitive |
| 9500070839 | BOMGAR CORPORATION | 5/1/2018 | 4/30/2019 | \$ 4,619.44 | RIDGELAND, MS | Hybrid | Decline to Answer | Bomgar Annual Maintenance and Support | ##N/A |
| 9500067850 | BONUS OF AMERICA INC | 8/1/2017 | 8/1/2018 | \$ 7,080.00 | Indianola, OK | Hybrid | Decline to Answer | Bonus Building Care Cleaning Contract Eastern Region Office | Non-competitive |
| 9500070762 | BOOMERANG BUILDINGS LLC | 5/24/2018 | 5/26/2018 | \$ 9,839.98 | MEMPHIS, TN | Hybrid | Decline to Answer | Mahaffey Tent and Event Rentals Contract | Non-competitive |
| 9500068952 | BOWMAN SYSTEMS | 11/17/2017 | 12/31/9999 | \$ 312.50 | LENEXA, KS | Hybrid | Decline to Answer | Vendor Services agreement between Univ. of TN and Bowman Systems | Non-competitive |
| 9500068951 | BOWMAN SYSTEMS | 11/20/2017 | 12/31/9999 | \$ 312.50 | LENEXA, KS | Hybrid | Decline to Answer | Reactivation of software between Univ of TN and Bowman Systems | ##N/A |
| 9500070099 | BOWMAN SYSTEMS LLC | 11/1/2017 | 12/31/9999 | \$ 312.50 | SHREVEPORT, LA | Hybrid | Undisclosed | Shorman Order Form | Non-competitive |
| 9500068198 | BOWMAN SYSTEMS LLC | 8/1/2017 | 7/31/2018 | \$ 41,386.42 | SHREVEPORT, LA | Hybrid | Undisclosed | Renew software license for Homeless Management Information | Non-competitive |
| 9500071349 | BOYS & GIRLS CLUBS OF THE | 5/1/2018 | 6/30/2018 | \$ 3,249.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Northridge Crossing Boys & Girls Club STEM Field Trips | Non-competitive |
| 9500066029 | BOYU HOU blocked opened ne... | 5/8/2017 | 12/31/2017 | \$ 35,000.00 | WEST NYACK, NY | Hybrid | Decline to Answer | Boyu Hou - Support for Dr. Yilu Liu - FNET | Non-competitive |
| 9500069515 | BOYU HOU blocked opened ne... | 1/1/2018 | 6/30/2018 | \$ 50,000.00 | WEST NYACK, NY | Hybrid | Decline to Answer | Boyu Hou Contract #107023 Amendment 06302018 | Non-competitive |
| 9500071183 | BRAILS FORD AND DUNLAVEY INC | 4/10/2018 | 6/30/2018 | \$ 40,000.00 | WASHINGTON, DC | Hybrid | African American | Consulting Services: Housing RFP Proposal Support Services | Non-competitive |
| 9500069421 | BRAZEN TECHNOLOGIES INC | 1/1/2018 | 1/1/2020 | \$ 12,000.00 | ARLINGTON, VA | Hybrid | Decline to Answer | UT Foundation, Inc. with Brazen Technologies, Inc. | Non-competitive |
| 9500069873 | BREWER INGRAM FULLER ARCHITECTS... | 1/10/2018 | 7/5/2018 | \$ 62,771.00 | KNOXVILLE, TN | State | Decline to Answer | Designer Contract - Thornton Student Life Center Renovations (17/18) | Non-competitive |
| 9500071614 | BRG3S INC | 10/1/2017 | 9/30/2018 | \$ 20,000.00 | MEMPHIS, TN | Hybrid | Small Business | UTHSC Audiology Conference Study | Non-competitive |
| 9500067052 | BRIAN DENNIS | 10/4/2017 | 10/4/2017 | \$ 2,800.00 | JONESBORO, GA | Hybrid | Undisclosed | Hip Hop Violinist - Josh Vietti | Non-competitive |
| 9500066042 | BRIAN TRUAX | 7/1/2017 | 7/31/2017 | \$ 1,000.00 | BEMIDJI, MN | Hybrid | Decline to Answer | Narcan Nasal Spray | ##N/A |
| 9500070046 | BRIAN TRUAX | 2/1/2018 | 1/31/2020 | \$ 1,500.00 | BEMIDJI, MN | Hybrid | Decline to Answer | NARCAN NASAL SPRAY FOR USE IN FIELD IN CASE OF OVERDOSE SYMPTOMS. | ##N/A |
| 9500069641 | BRIDGEWATER MANAGEMENT... | 3/22/2018 | 3/23/2018 | \$ 7,700.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | COAT/CTAS Two Day Training Seminar at Bridgewater on 3/22-23/2018 | Non-competitive |
| 9500068870 | BROADWAY ELECTRIC SERVICE CORP | 10/3/2016 | 6/9/2018 | \$ 5,476.85 | KNOXVILLE, TN | State | Small Business | Change Order #3 Electrical Distribution System Improvements Phase V | Non-competitive |
| 9500070788 | BROADWAY ELECTRIC SERVICE CORP | 10/3/2016 | 6/9/2018 | \$ 9,760.05 | KNOXVILLE, TN | State | Small Business | Change order #4 Electrical Distribution System | Non-competitive |
| 9500066240 | BROADWAY ELECTRIC SERVICE CORP | 10/3/2016 | 4/12/2018 | \$ 39,958.34 | KNOXVILLE, TN | State | Small Business | Change Order #2 for Electrical Distribution Main Substation | Non-competitive |
| 9500071570 | BROOKS AUTOMATION INC | 5/3/2018 | 5/3/2018 | \$ 15,237.47 | CHELMSFORD, MA | Hybrid | Decline to Answer | Pacific Scientific Transport - Dr. Maluf | Non-competitive |
| 9500072253 | BRUKER BIOSPIN CORP | 6/12/2018 | 6/12/2019 | \$ 61,225.00 | BILLERICA, MA | Hybrid | Decline to Answer | E-SCAN MULTI-PURPOSE SYSTEM | ##N/A |
| 9500072127 | BRYN MAWR COLLEGE | 6/1/2018 | 6/30/2019 | \$ 2,200.00 | BRYN MAWR, PA | Hybrid | Undisclosed | MISO SURVEY 6/1/2018 THRU 6/30/2019 | ##N/A |
| 9500067715 | BUDDYS BAR-B-Q CATERING INC | 11/4/2017 | 11/4/2017 | \$ 2,500.00 | KNOXVILLE, TN | Hybrid | Small Business | Buddy's Custom Catering | Non-competitive |
| 9500071197 | BUDDYS BAR-B-Q CATERING INC | 5/9/2018 | 5/9/2018 | \$ 3,989.76 | KNOXVILLE, TN | Hybrid | Small Business | Dinner for 3L Blues and BBQ honoring graduating students and families 5/9/18 | ##N/A |
| 9500069389 | BUDDYS BAR-B-Q CATERING INC | 10/14/2017 | 10/14/2017 | \$ 13,740.00 | KNOXVILLE, TN | Hybrid | Small Business | TN Fund Day Catering October 14, 2017 | Non-competitive |
| 9500067449 | BUILDING SERVICE CONCEPT INC | 12/1/2016 | 11/30/2018 | \$ 2,400.00 | POWELL, TN | Hybrid | Small Business | Payable - BSC - Cleaning for Research Room | Non-competitive |
| 9500069201 | BURNING GLASS INTERNATIONAL, INC. | 12/15/2017 | 3/15/2018 | \$ 2,000.00 | BOSTON, MA | Hybrid | Decline to Answer | Burning Glass MSA for BAS | ##N/A |
| 9500067144 | BURR & COLE CONSULTING | 11/1/2017 | 10/31/2018 | \$ 20,000.00 | MEMPHIS, TN | State | Undisclosed | STRUCTURAL CONSULTING SERVICES - BURR & COLE, INC. | Non-competitive |
| 9500071968 | BUSINESS RESOURCE GROUP INC | 5/28/2018 | 5/27/2019 | \$ 7,990.00 | SAN JOSE, CA | Hybrid | Decline to Answer | 9500071968 - BRG ARCHIBUS WEB SOFTWARE AND SUBSCRIPTION | Non-competitive |
| 9500066197 | BUSINESS RESOURCE GROUP INC | 3/1/2017 | 2/28/2018 | \$ 13,500.00 | SAN JOSE, CA | Hybrid | Decline to Answer | Silver Maintenance Plan | Non-competitive |
| 9500070701 | BUSINESS RESOURCE GROUP INC | 3/1/2018 | 4/30/2019 | \$ 22,975.00 | SAN JOSE, CA | Hybrid | Decline to Answer | Archibus Software Master Agreement and Silver Maintenance Level Plan | Non-competitive |
| 9500069364 | BUSINESS RESOURCE GROUP INC | 5/1/2017 | 4/30/2019 | \$ 30,000.00 | SAN JOSE, CA | Hybrid | Decline to Answer | SOFTWARE IMPROVEMENTS FOR LIFE CYCLE BUDGET | Non-competitive |
| 9500069875 | BUSINESS SYSTEMS & CONSULTANTS... | 2/1/2018 | 1/31/2019 | \$ 2,995.00 | BIRMINGHAM, AL | Hybrid | Small Business | PURCHASE OF SCAN PRO AUTO FICHE CARRIER UTK LIBRARIES | Non-competitive |
| 9500067398 | BUTLER SNOW LLP | 3/6/2017 | 3/5/2022 | \$ 657,500.00 | RIDGELAND, MS | Hybrid | Undisclosed | Medical Billing Compliance - Auditing and Monitoring & BAA - Butler Snow LLP | Competitive |
| 9500067748 | C.K. GUNSALUS & ASSOCIATES | 10/10/2017 | 10/11/2017 | \$ 20,000.00 | URBANA, IL | Hybrid | Undisclosed | C.K. Gunsalus & Associates Contract | Non-competitive |
| 9500068417 | CADENCE DESIGN SYSTEMS | 10/23/2017 | 10/22/2018 | \$ 4,500.00 | AUSTIN, TX | Hybrid | Not Applicable | Cadence Software Agreement | Non-competitive |
| 9500070845 | CADENCE DESIGN SYSTEMS | 6/30/2018 | 6/30/2019 | \$ 4,500.00 | AUSTIN, TX | Hybrid | Not Applicable | 1 YR Software License Agreement used in ECE Courses with Cadence Design Systems | ##N/A |
| 9500066876 | CAFE I LLC | 9/21/2017 | 9/21/2017 | \$ 4,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | Catering from Cafe Society for College of Pharmacy Career Fair Reception | Non-competitive |
| 9500068637 | CALERO HOLDINGS, INC. | 12/1/2017 | 11/30/2022 | \$ 371,685.00 | ROCHESTER, NY | Hybrid | Decline to Answer | Pinnacle Communications Maintenance Agreement | Competitive |
| 9500071535 | CALERO SOFTWARE LLC | 5/2/2018 | 5/1/2019 | \$ 6,480.00 | ATLANTA, GA | Hybrid | Decline to Answer | Professional Services Agreement #10 | Non-competitive |
| 9500069199 | CALERO SOFTWARE LLC | 12/22/2017 | 6/21/2018 | \$ 7,200.00 | ATLANTA, GA | Hybrid | Decline to Answer | Professional Services Agreement #9 | Non-competitive |
| 9500068953 | CAMECA INSTRUMENTS INC | 12/12/2017 | 12/11/2020 | \$ 45,000.00 | MADISON, WI | Hybrid | Decline to Answer | Service Agreement for Cameca Electron Microprobe - (3) Year | Non-competitive |
| 9500067103 | CAMPBELL CLINIC | 1/1/2018 | 12/31/2018 | \$ 9,500.00 | GERMANTOWN, TN | Hybrid | Undisclosed | Campbell Clinic to provide orthopedic specialist for PT labs and lectures | Non-competitive |
| 9500071435 | CAMPUS LABS, INC. | 6/1/2018 | 5/31/2021 | \$ 61,309.00 | BUFFALO, NY | Hybrid | Decline to Answer | RENEWAL FOR ORG SYNC, ENGAGE, CAMPUS LABS | Non-competitive |
| 9500069856 | CAMPUS OUTREACH SERVICES INC | 2/15/2018 | 2/15/2018 | \$ 6,558.00 | WAYNE, PA | Hybrid | Decline to Answer | Campus Outreach Services Presentations | Non-competitive |
| 9500066553 | CAMPUSFEEDBACK.COM | 8/7/2017 | 12/31/9999 | \$ 7,500.00 | CONCORD, NH | Hybrid | Decline to Answer | VolShop CampusFeedback Secret Shopper Agreement | Non-competitive |
| 9500071574 | CAMPUSLOGIC, INC. | 6/1/2018 | 5/31/2019 | \$ 7,500.00 | GILBERT, AZ | Hybrid | Decline to Answer | Net Price Calculator | Non-competitive |
| 9500067145 | CAMPUSLOGIC, INC. | 10/1/2017 | 9/30/2018 | \$ 69,000.00 | GILBERT, AZ | Hybrid | Decline to Answer | amend #1 to CampusLogic Contract for Financial Aid | Non-competitive |
| 9500069078 | CAMPUSPEAK INC | 12/12/2017 | 4/11/2018 | \$ 3,500.00 | ORLANDO, FL | Hybrid | Decline to Answer | From Hardship To Leadership: Transforming Pain Into Progress | Non-competitive |
| 9500068505 | CAMPUSPEAK INC | 3/24/2018 | 3/24/2018 | \$ 4,200.00 | ORLANDO, FL | Hybrid | Decline to Answer | Clifton M. Jones Conference Speaker Andrea Mosby | Non-competitive |
| 9500066743 | CAMPUSPEAK INC | 10/18/2017 | 10/18/2017 | \$ 6,000.00 | ORLANDO, FL | Hybrid | Decline to Answer | Justin Jones-Fosu | Non-competitive |
| 9500070143 | CANDID CAREER LLC | 1/25/2018 | 1/25/2021 | \$ 3,825.00 | ANNAPOLIS, MD | Hybrid | Decline to Answer | Candid Career - Subscription Agreement | Non-competitive |
| 9500071962 | CANNON & CANNON INC | 5/16/2018 | 7/16/2018 | \$ 1,600.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Stake & Flag property at 4848 Lyons View-Eugenia Williams for fence install | Non-competitive |
| 9500071320 | CANON SOLUTIONS AMERICA INC | 3/20/2018 | 4/18/2023 | \$ 20,000.00 | BURLINGTON, NJ | Hybrid | Decline to Answer | CANON/UTC AMENDMENT # 1 TO ADD FAX BOARDS TO FUTURE/PHASE 2 DEVICES | Competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|----------------------------------|---------------------|-------------------|--------------------|---------------------|----------------|-------------------|--|------------------------------|
| 9500070387 | CANON SOLUTIONS AMERICA INC | 3/1/2018 | 2/28/2023 | \$ 5,000,000.00 | BURLINGTON, NJ | Hybrid | Decline to Answer | UTC Managed Copy/Print/Mail Services - Canon | Competitive |
| 9500068491 | CAPA INTERNATIONAL EDUCATION LP | 5/10/2018 | 5/25/2018 | \$ 92,570.00 | BOSTON, MA | Hybrid | Decline to Answer | 2018 UTK Finance and Management in London, UK | Non-competitive |
| 9500072466 | CAPITAL ECONOMICS USA INC | 4/1/2018 | 12/31/2019 | \$ 16,000.00 | NEW YORK, NY | Hybrid | Decline to Answer | Capital Economics subscription agreement | Non-competitive |
| 9500071914 | CAPTAINU | 4/24/2018 | 4/23/2019 | \$ 5,500.00 | DENVER, CO | Hybrid | Decline to Answer | Subscription Agreement To CaptainU Online Website to Access High School Athletes | Non-competitive |
| 9500072268 | CAPTURE LLC | 6/25/2018 | 6/25/2019 | \$ 124,800.00 | LOUISVILLE, KY | Hybrid | Decline to Answer | Year 3 Master Services Agreement | Competitive |
| 9500070475 | CAREERSHIFT, LLC | 3/8/2018 | 3/7/2019 | \$ 15,187.50 | JACKSONVILLE, FL | Hybrid | Decline to Answer | Annual Renewal | Non-competitive |
| 9500067537 | CAREFUSION SOLUTIONS, INC | 1/2/2018 | 1/1/2023 | \$ 230,740.00 | SAN DIEGO, CA | Hybrid | Undisclosed | MASTER SERVICE AGREEMENT TO PURCHASE ALARIS PUMPS, MODULES AND SOFTWARE | Non-competitive |
| 9500070980 | CARL ZEISS MEDITEC | 4/1/2018 | 4/1/2019 | \$ 4,368.00 | DUBLIN, CA | State | Undisclosed | MAINTENANCE AGREEMENT- CARL ZEISS MEDITEC-OPHTHALMOLOGY SURGICAL MICROSCOPE | Non-competitive |
| 9500069848 | CARL ZEISS MICROSCOPY LLC | 1/1/2018 | 12/31/2018 | \$ 4,092.00 | THORNWOOD, NY | State | Undisclosed | Maintenance Service Agreement with CARL ZEISS for Research Microscope | #N/A |
| 9500067539 | CARL ZEISS MICROSCOPY LLC | 9/18/2017 | 9/18/2017 | \$ 9,100.00 | THORNWOOD, NY | Hybrid | Undisclosed | Zeiss Neuroscience Imaging Center | #N/A |
| 9500068360 | CARL ZEISS MICROSCOPY LLC | 9/1/2017 | 8/31/2018 | \$ 19,188.00 | THORNWOOD, NY | State | Undisclosed | Maintenance Service Agreement with CARL ZEISS for 2 Photon Confocal Lasers | Non-competitive |
| 9500066292 | CARL ZEISS MICROSCOPY LLC | 8/1/2017 | 7/31/2018 | \$ 22,690.80 | THORNWOOD, NY | Hybrid | Undisclosed | Amendment 4 to Zeiss Confocal Service Agreement with Neuroscience Institute | Non-competitive |
| 9500066393 | CARL ZEISS MICROSCOPY LLC | 9/1/2017 | 8/31/2018 | \$ 30,156.00 | THORNWOOD, NY | State | Undisclosed | Electron Microscope Service Contract | Non-competitive |
| 9500072404 | CARL ZEISS MICROSCOPY LLC | 6/13/2018 | 6/12/2019 | \$ 48,114.00 | THORNWOOD, NY | Hybrid | Undisclosed | Libra 200 Service Agreement | #N/A |
| 9500066631 | CARL ZEISS MICROSCOPY LLC | 4/19/2017 | 4/18/2018 | \$ 55,404.00 | THORNWOOD, NY | State | Undisclosed | AURIGA SERVICE AGREEMENT | Non-competitive |
| 9500066636 | CARL ZEISS MICROSCOPY LLC | 4/19/2017 | 4/18/2018 | \$ 89,100.00 | THORNWOOD, NY | State | Undisclosed | LIBRA SERVICE CONTRACT | Non-competitive |
| 9500069400 | CARNEGIE COMMUNICATIONS LLC | 12/21/2017 | 12/20/2018 | \$ 2,000.00 | WESTFORD, MA | Hybrid | Small Business | American Colleges and Universities Advertisement | #N/A |
| 9500072189 | CARNEGIE COMMUNICATIONS LLC | 6/1/2018 | 5/31/2019 | \$ 2,060.00 | WESTFORD, MA | Hybrid | Small Business | American Colleges and Universities Advertisement | #N/A |
| 9500067762 | CAROL R JOHNSON ASSOC, INC | 11/1/2017 | 10/31/2018 | \$ 200,000.00 | BOSTON, MA | State | Decline to Answer | Landscape Professional Consulting Services | Non-competitive |
| 9500069284 | CAROL R JOHNSON ASSOC, INC | 11/30/2017 | 4/30/2019 | \$ 463,593.00 | BOSTON, MA | State | Decline to Answer | Designer Contract Campus Beautification (JW Mall Extension) | Non-competitive |
| 9500072229 | CAROLINE L SZYMECZEK | 6/1/2015 | 5/31/2019 | \$ 17,000.00 | CARY, NC | Hybrid | Decline to Answer | ILI External Evaluation and Assessment for PEER Grant Year 6 | Non-competitive |
| 9500072302 | CARRIER CORPORATION | 3/28/2018 | 9/28/2018 | \$ 5,455.00 | KNOXVILLE, TN | State | Not Applicable | ADDITIONAL REFRIGERANT TO THE CHILLER at COLEMAN BUILDING | #N/A |
| 9500070876 | CARRIER CORPORATION | 3/28/2018 | 9/28/2018 | \$ 68,866.00 | KNOXVILLE, TN | State | Not Applicable | REPLACEMENT LIQUIFLO 2 VFD STARTER COLEMAN BUILDING | Non-competitive |
| 9500072199 | CASENETWORK LLC | 6/1/2018 | 5/30/2021 | \$ 16,470.00 | NEWTOWN SQUARE, PA | Hybrid | Decline to Answer | Casework Subscription UT Family Medicine-Jackson | Non-competitive |
| 9500072427 | CASEY WOODY | 6/12/2018 | 6/29/2018 | \$ 1,200.00 | KINGSTON, TN | Hybrid | Decline to Answer | Casey Woody Contract | #N/A |
| 9500070931 | CASH-MCKEOWN FUTURES LLC | 4/6/2018 | 4/6/2018 | \$ 1,500.00 | BRENTWOOD, TN | Hybrid | Undisclosed | Mere Bulles Restaurant-Women's Council Reception 4.6.18 | Non-competitive |
| 9500069870 | CASSANDRA M. ARDOIN | 7/1/2017 | 6/30/2018 | \$ 5,000.00 | NASHVILLE, TN | Hybrid | Woman Owned | Service: Counseling Services for Nashville Social Work Students FY18 | Non-competitive |
| 9500069943 | CASTLE BRANCH INC | 2/1/2018 | 1/31/2019 | \$ 4,000.00 | WILMINGTON, NC | Hybrid | Not Applicable | UTK CON Castle Branch amendment #2 | #N/A |
| 9500071414 | CASTLE BRANCH INC | 4/25/2018 | 4/30/2019 | \$ 5,000.00 | WILMINGTON, NC | Hybrid | Not Applicable | UTK CON Student background | Non-competitive |
| 9500066490 | CATAPULT SPORTS LLC | 8/15/2017 | 8/14/2020 | \$ 200,000.00 | CHICAGO, IL | Hybrid | Decline to Answer | Agreement for Athletic Monitoring with Catapult Sports 2017-20 | Non-competitive |
| 9500072041 | CATAPULT SPORTS LLC | 6/1/2018 | 5/31/2021 | \$ 364,996.00 | CHICAGO, IL | Hybrid | Decline to Answer | Amendment to Agreement for Athletic Monitoring with Catapult Sports 2018-21 | #N/A |
| 9500067810 | CBORD GROUP INC | 2/6/2017 | 12/31/9999 | \$ 8,387.00 | ITHACA, NY | Hybrid | Decline to Answer | Amendment to Contract 9500065240 | Non-competitive |
| 9500066589 | CBORD GROUP INC | 7/27/2017 | 8/3/2018 | \$ 10,964.00 | ITHACA, NY | Hybrid | Decline to Answer | Purchasing Hardware for Sodexo | Non-competitive |
| 9500070786 | CDW LLC | 3/16/2018 | 3/15/2019 | \$ 16,500.00 | VERNON..., IL | Hybrid | Small Business | Service Order Form | #N/A |
| 9500070322 | CEDAR PACKAGNG LIMITED | 2/16/2018 | 6/30/2018 | \$ 18,000.00 | ROMSEY, HAMPSHIRE | Hybrid | Decline to Answer | Cedar Packaging Sky Box Ticket Boxes, Club Level Ticket Boxes | Non-competitive |
| 9500070323 | CEDRIC RENANCIO | 12/6/2017 | 1/6/2018 | \$ 500.00 | BARCELONA, SPAIN | Hybrid | Decline to Answer | Service Agreement for a Video Abstract of the Article: Omega-3 Fatty Acids Modul | #N/A |
| 9500066782 | CENERGYIT, LLC | 8/15/2017 | 8/14/2018 | \$ 5,000.00 | ALPHARETTA, GA | Hybrid | Decline to Answer | Payable - Software Developed for Simulation Center | Non-competitive |
| 9500066146 | CENTER FOR CREATIVE LEADERSHIP | 7/1/2017 | 7/1/2018 | \$ 97,200.00 | GREENSBORO, NC | Hybrid | Decline to Answer | IPS Leadership Team Training for 12 people 7/1/17 - 7/1/18 | Non-competitive |
| 9500069559 | CENTER FOR FRATERNITY & SORORITY | 1/15/2018 | 3/30/2018 | \$ 2,500.00 | BLOOMINGTON, IN | Hybrid | Undisclosed | CFSR Fraternity and Sorority Experience Survey - SFL | Non-competitive |
| 9500068377 | CENTER FOR INTERNATIONAL STUDIES | 5/10/2018 | 5/29/2018 | \$ 75,000.00 | NORTHAMPTON, MA | Hybrid | Decline to Answer | 2018 UTK Business and Marketing in Barcelona | Non-competitive |
| 9500067238 | CENTER FOR MEDICAL SIMULATION | 11/16/2017 | 11/16/2017 | \$ 20,000.00 | BOSTON, MA | Hybrid | Decline to Answer | CONTRACT FOR SERVICES- DEBRIEFING WORKSHOP | Non-competitive |
| 9500071576 | CENTERPLATE INC | 6/28/2018 | 6/28/2018 | \$ 400.00 | GREENVILLE, SC | Hybrid | Decline to Answer | Break Service at AANP Natl Conference in Denver, CO | Non-competitive |
| 9500069930 | CENTERPLATE INC | 2/4/2018 | 2/7/2018 | \$ 7,442.00 | GREENVILLE, SC | Hybrid | Decline to Answer | Centerplate SPDG-PIE Conf'18 contract & BEOs | Non-competitive |
| 9500069457 | CENTRAL BUSINESS EQUIPMENT CO | 2/11/2018 | 2/10/2019 | \$ 750.00 | CINCINNATI, OH | State | Decline to Answer | Patterson Pope Service Agreement | Non-competitive |
| 9500067193 | CEPA CUSTOMIZED EDUCATIONAL | 5/9/2018 | 5/21/2018 | \$ 65,000.00 | INGERSHEIM, GERMANY | Hybrid | Decline to Answer | UTK 2018 Normandy Scholars - World War II Memory Studies | Non-competitive |
| 9500068979 | CEPA CUSTOMIZED EDUCATIONAL | 6/2/2018 | 6/23/2018 | \$ 66,500.00 | INGERSHEIM, GERMANY | Hybrid | Decline to Answer | 2018 UTK Engineering in Stuttgart, Germany | Non-competitive |
| 9500067970 | CEPA CUSTOMIZED EDUCATIONAL | 5/11/2018 | 5/27/2018 | \$ 68,000.00 | INGERSHEIM, GERMANY | Hybrid | Decline to Answer | UTK 2018 Landscapes and Gardens of Eastern Europe | Non-competitive |
| 9500066789 | CERTIFIED MEDICAL EDUCATORS | 12/1/2017 | 12/31/2017 | \$ 4,900.00 | MARYVILLE, TN | Hybrid | Decline to Answer | Certified Medical Educators | Non-competitive |
| 9500067610 | CFY CATERING LLC | 10/10/2017 | 10/10/2017 | \$ 4,000.00 | BARTLETT, TN | Hybrid | Decline to Answer | CFY Catering at The Atrium Square at Overton Square | Non-competitive |
| 9500066623 | CH REALTY VI/H | 8/25/2017 | 8/25/2017 | \$ 2,800.00 | FRANKLIN, TN | Hybrid | Decline to Answer | Conference for Counselors - Franklin | #N/A |
| 9500066434 | CH REALTY VI/H | 12/6/2017 | 12/9/2017 | \$ 50,000.00 | FRANKLIN, TN | Hybrid | Decline to Answer | FEWS research Challenge Meeting | #N/A |
| 9500066973 | CHAMPION COACH INC | 9/6/2017 | 9/8/2017 | \$ 3,000.00 | GREENVILLE, SC | Hybrid | Decline to Answer | Champion Coach Bus Transportation for Soccer at Bucknell 2017 | Non-competitive |
| 9500071290 | CHAMPION COACH INC | 4/28/2018 | 4/29/2018 | \$ 4,500.00 | GREENVILLE, SC | Hybrid | Decline to Answer | Champion Coach Bus Transportation for Rowing at Boston 2018 | Non-competitive |
| 9500070112 | CHAMPION COACH INC | 4/5/2018 | 4/7/2018 | \$ 5,000.00 | GREENVILLE, SC | Hybrid | Decline to Answer | Champion Coach for Rowing Trip to Kansas City, MO 2018 | Non-competitive |
| 9500069469 | CHAMPION COACH INC | 2/7/2018 | 2/11/2018 | \$ 6,000.00 | GREENVILLE, SC | Hybrid | Decline to Answer | Champion Coach for Women's Softball Trip to Arizona State 2018 | Non-competitive |
| 9500070111 | CHAMPION COACH INC | 2/22/2018 | 2/25/2018 | \$ 6,000.00 | GREENVILLE, SC | Hybrid | Decline to Answer | Champion Coach for Rowing Trip to Orlando, FL 2018 | Non-competitive |
| 9500069470 | CHAMPION COACH INC | 2/15/2018 | 2/18/2018 | \$ 6,000.00 | GREENVILLE, SC | Hybrid | Decline to Answer | Champion Coach for Women's Softball Trip to Tampa 2018 | #N/A |
| 9500066181 | CHAMPION COACH INC | 8/16/2017 | 8/20/2017 | \$ 7,000.00 | GREENVILLE, SC | Hybrid | Decline to Answer | Champion Coach Bus Transportation for Soccer at George Mason and Navy 2017 | Non-competitive |
| 9500069471 | CHAMPION COACH INC | 2/21/2018 | 2/25/2018 | \$ 8,500.00 | GREENVILLE, SC | Hybrid | Decline to Answer | Champion Coach for Women's Softball Trip to Cathedral City, CA 2018 | Non-competitive |
| 9500071839 | CHAMPIONSHIP ANALYTICS, INC. | 4/11/2018 | 4/10/2019 | \$ 15,000.00 | CUMMINGS, GA | Hybrid | Decline to Answer | Addendum to Extend Services Agreement for Championship Analytics Gamebook 2018 | Non-competitive |
| 9500070390 | CHARLES F BLASS | 2/15/2018 | 2/14/2020 | \$ 7,000.00 | HUNTSVILLE, AL | Hybrid | Decline to Answer | UTSI Strategic Plan and Objectives Follow-up | Non-competitive |
| 9500072303 | CHARLES H WHITE | 1/1/2018 | 5/15/2018 | \$ 10,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Payment for Spring 2018 | Non-competitive |
| 9500069239 | CHARLES H. JORDAN, JR. | 8/1/2017 | 6/30/2020 | \$ 30,000.00 | INDIAN..., TN | Hybrid | Undisclosed | Contract with Charles Jordan on farmer veterans program support and education | Non-competitive |
| 9500067875 | CHARLES IRWIN PAINTING LLC | 6/30/2017 | 8/28/2017 | \$ 33,000.00 | FRANKLIN, TN | State | Small Business | Change Order #1 Neyland Stadium | Non-competitive |
| 9500072013 | CHARLES IRWIN PAINTING LLC | 5/31/2018 | 8/28/2018 | \$ 609,750.00 | FRANKLIN, TN | State | Small Business | Construction Contract Neyland Stadium Improvements (Subproject3) | Non-competitive |
| 9500066829 | CHARLES K PROFFITT | 11/1/2016 | 10/31/2017 | \$ 16,000.00 | MOUNTAIN..., TN | Hybrid | Decline to Answer | Services from Charles K. Proffitt for Seed Orchard Management under USDA Grant | Non-competitive |
| 9500067138 | CHARLES NOEL III | 11/3/2017 | 11/4/2017 | \$ 10,500.00 | STONE..., GA | Hybrid | Decline to Answer | Performance:Charles Noel NoRoom Mgt HC 18th Annual Southeastern Stompfest | Non-competitive |
| 9500067027 | CHARLES NOEL III | 10/30/2017 | 10/31/2017 | \$ 17,000.00 | STONE..., GA | Hybrid | Decline to Answer | Performance:Charles Noel NoRoom Mgt HC Comedy Show - BCPC | Non-competitive |
| 9500070979 | CHARLES RIVER LABORATORIES INC | 3/28/2018 | 3/27/2019 | \$ 24,079.00 | WILMINGTON, MA | Hybrid | Decline to Answer | UTHSC Plough Center purchase of MCS System, Installation and Products | #N/A |
| 9500070052 | CHARLES RIVER LABORATORIES INC | 1/1/2018 | 12/31/2018 | \$ 140,000.00 | WILMINGTON, MA | Hybrid | Decline to Answer | Charles River Lab Purchase of Lab Animals Amendment-Master Agreement | #N/A |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|------------------------------------|---------------------|-------------------|--------------------|------------------|----------------|-------------------|--|------------------------------|
| 9500069210 | CHARTER COMMUNICATIONS HOLDING CO | 8/1/2017 | 7/31/2020 | \$ 730.00 | ST LOUIS, MO | Hybrid | Decline to Answer | Amendment - Charter Layer 2 Bandwidth to UT Martin Remote Centers | Competitive |
| 9500066249 | CHARTER COMMUNICATIONS HOLDING CO | 9/1/2017 | 8/31/2018 | \$ 72,956.52 | ST LOUIS, MO | Hybrid | Decline to Answer | Charter Cable TV Services Agreement 1 Year Extension | Competitive |
| 9500070066 | CHATTANOOGA HAMILTON COUNTY | 9/20/2017 | 2/28/2018 | \$ 800.00 | CHATTANOOGA, TN | Hybrid | Undisclosed | Use of ultrasound equipment and Radiology Tech services at Erlanger Hospital | Non-competitive |
| 9500066186 | CHATTANOOGA HAMILTON COUNTY | 6/30/2017 | 6/29/2018 | \$ 4,001.50 | CHATTANOOGA, TN | Hybrid | Undisclosed | Erlanger OB Wellness | Non-competitive |
| 9500066440 | CHATTANOOGA HAMILTON COUNTY | 8/1/2017 | 7/31/2018 | \$ 40,000.00 | CHATTANOOGA, TN | Hybrid | Undisclosed | Erlanger Asso. Pro. Dir. Pediatrics | Non-competitive |
| 9500066157 | CHATTANOOGA HAMILTON COUNTY | 7/1/2017 | 6/30/2018 | \$ 80,562.48 | CHATTANOOGA, TN | Hybrid | Undisclosed | IRB Administrative Support | Non-competitive |
| 9500067247 | CHATTANOOGA HAMILTON COUNTY | 7/1/2017 | 6/30/2018 | \$ 80,562.48 | CHATTANOOGA, TN | Hybrid | Undisclosed | Contract with Erlanger IRB for Administrator Support for Review Board | Non-competitive |
| 9500066380 | CHATTANOOGA ORTHOPAEDIC GROUP | 8/1/2017 | 7/31/2018 | \$ 3,250.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | Family Medicine rotations in sports medicine | Non-competitive |
| 9500067895 | CHATTANOOGA PRESENTS LLC | 10/17/2017 | 10/17/2017 | \$ 2,000.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | UT Foundation Reception & Speaker Presentation | Non-competitive |
| 9500072433 | CHATTANOOGA STATE | 6/25/2018 | 7/27/2018 | \$ 3,000.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | UTC Summer Bridge Program | #N/A |
| 9500068160 | CHATTANOOGA STATE | 8/21/2017 | 12/12/2017 | \$ 5,596.32 | CHATTANOOGA, TN | Hybrid | Decline to Answer | Dual Services Agreement/Adam Fletcher | Non-competitive |
| 9500068159 | CHATTANOOGA STATE blocked use... | 8/21/2017 | 12/12/2017 | \$ 5,596.32 | CHATTANOOGA, TN | Hybrid | Decline to Answer | Dual Service Agreement/Adam Fletcher | #N/A |
| 9500066077 | CHEROKEE COUNTRY CLUB | 7/10/2017 | 7/31/2018 | \$ 25,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Services Contract with Cherokee CC for Golf Teams' Practice FY2017-18 | Non-competitive |
| 9500071880 | CHEROKEE COUNTRY CLUB | 5/22/2018 | 11/10/2018 | \$ 25,465.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | 2018 CON Nightingala | Non-competitive |
| 9500071885 | CHICAGO FIBERGLASS WORKS, INC. | 5/30/2018 | 12/31/9999 | \$ 45,000.00 | CHICAGO, IL | Hybrid | Decline to Answer | Chicago Fiberglass Works Agreement for UTK Smokey Statues | Non-competitive |
| 9500066296 | CHICAGO WHIRLY INC | 10/10/2017 | 10/10/2017 | \$ 2,582.48 | CHICAGO, IL | Hybrid | Decline to Answer | New Vol Roll Call - Chicago | #N/A |
| 9500070666 | CHICKASAW COUNTRY CLUB | 6/23/2018 | 6/22/2019 | \$ 4,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | UTHSC ENT Resident Graduation | Non-competitive |
| 9500066560 | CHICKASAW ELECTRIC COOPERATIVE | 8/1/2017 | 7/31/2022 | \$ 60,000.00 | SOMERVILLE, TN | Hybrid | Decline to Answer | ELECTRIC SERVICE FOR UT MARTIN SOMERVILLE CENTER | Non-competitive |
| 9500069071 | CHICKASAW ELECTRIC COOPERATIVE | 8/1/2017 | 7/31/2022 | \$ 235,465.00 | SOMERVILLE, TN | Hybrid | Decline to Answer | AGREEMENT FOR PURCHASE OF POWER WITH CHICKASAW ELECTRIC | Non-competitive |
| 9500067713 | CHILDRENS DEFENSE FUND | 10/10/2017 | 10/11/2017 | \$ 6,400.00 | WASHINGTON, DC | Hybrid | Decline to Answer | Billie Grace Goodrich Lecture - Marian Wright Edelman | Non-competitive |
| 9500066310 | CHIME USA, INC. | 6/28/2017 | 9/30/2017 | \$ 25,000.00 | ZIONSVILLE, IN | Hybrid | Undisclosed | CSM Advisory for Center for Sport, Peace and Society | Non-competitive |
| 9500067794 | CHO INDUSTRIES, INC | 11/29/2017 | 11/30/2017 | \$ 15,250.00 | BEVERLY..., CA | Hybrid | Undisclosed | Henry Cho | Non-competitive |
| 9500069365 | CHRISTIE LATIMER KNAPPER | 1/1/2018 | 12/31/2018 | \$ 30,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Marketing Consulting Services of Christie Knapper | Non-competitive |
| 9500066160 | CHRISTOPHER HENRY WOODHULL | 7/1/2017 | 6/30/2018 | \$ 1,600.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | AMENDMENT 3-CHRIS WOODHULL-WEEKLY PRODUCTION OF "IMPROVISATIONS" RADIO PROGRAM | Non-competitive |
| 9500066537 | CHRONICLE OF HIGHER EDUCATION | 8/17/2017 | 8/16/2018 | \$ 10,000.00 | BALTIMORE, MD | Hybrid | Decline to Answer | yearly subscription for future ads used for faculty/staff recruitment | #N/A |
| 9500070886 | CIGNA FEDERAL BENEFITS INC | 7/1/2015 | 6/30/2019 | \$ 1,332,600.00 | NASHVILLE, TN | Hybrid | Not Applicable | CIGNA for GME Health Insurance FY19 | Competitive |
| 9500067359 | CIGNA FEDERAL BENEFITS INC | 7/1/2015 | 6/30/2019 | \$ 1,743,588.00 | NASHVILLE, TN | Hybrid | Not Applicable | CIGNA for Resident Health/Dental for FY18 Amendment | Competitive |
| 9500069886 | CISCO SYSTEMS | 2/1/2018 | 1/31/2019 | \$ 1,980.00 | SAN JOSE, CA | Hybrid | Decline to Answer | Cisco Webex Webinar services for CURENT | #N/A |
| 9500066919 | CITY OF COOKEVILLE | 9/29/2017 | 9/29/2017 | \$ 800.00 | COOKEVILLE, TN | Hybrid | Undisclosed | County Audit Issues at Leslie Town Centre 09/29/17 | Non-competitive |
| 9500071231 | CITY OF COOKEVILLE | 4/18/2018 | 4/19/2019 | \$ 1,580.00 | COOKEVILLE, TN | Hybrid | Undisclosed | Leslie Town Centre/Center for Transportation Research/LEL Network Meetings. | Non-competitive |
| 9500071031 | CITY OF GERMANTOWN TN | 6/29/2018 | 6/29/2018 | \$ 1,168.75 | GERMANTOWN, TN | Hybrid | Undisclosed | Student Affairs & Enrollment Services 2018 Staff Retreat | #N/A |
| 9500070268 | CITY OF JACKSON | 4/9/2018 | 4/10/2018 | \$ 300.00 | JACKSON, TN | Hybrid | Not Applicable | Workshop for TTTAP and TDOT Training | Non-competitive |
| 9500070518 | CITY OF MCMINNVILLE | 5/15/2018 | 5/15/2018 | \$ 765.00 | MCMINNVILLE, TN | Hybrid | Undisclosed | Warren County Extension 4-H Banquet | Non-competitive |
| 9500067792 | CITY OF RIPLEY | 8/28/2017 | 7/31/2019 | \$ 4,500.00 | RIPLEY, TN | Hybrid | Decline to Answer | AGREEMENT FOR ACCESS TO EXERCISE/RECREATIONAL FACILITIES | Non-competitive |
| 9500069978 | CIVIL & ENVIRONMENTAL CONSULTANTS | 1/16/2018 | 2/28/2018 | \$ 1,000.00 | PITTSBURGH, PA | Hybrid | Decline to Answer | Contract to update access surveys/easement exhibits for Knox County Parcels | Non-competitive |
| 9500071273 | CIVIL & ENVIRONMENTAL CONSULTANTS | 1/16/2018 | 5/11/2018 | \$ 1,000.00 | PITTSBURGH, PA | Hybrid | Decline to Answer | Contract Extension Easement-Street Closures-Knox County-Melrose Ave | Non-competitive |
| 9500072603 | CIVIL & ENVIRONMENTAL CONSULTANTS | 5/16/2018 | 4/1/2019 | \$ 4,992.00 | PITTSBURGH, PA | State | Decline to Answer | Supplemental Agreement Cherokee Farm Parking Lot Improvements | Non-competitive |
| 9500069897 | CIVIL & ENVIRONMENTAL CONSULTANTS | 1/30/2018 | 12/31/2018 | \$ 35,000.00 | PITTSBURGH, PA | Hybrid | Decline to Answer | Civil & Environmental Consultants Training Contract | Non-competitive |
| 9500068585 | CLARISSA GARDNER | 8/31/2017 | 6/30/2018 | \$ 30,000.00 | SPRINGFIELD, TN | Hybrid | Decline to Answer | Site Director/After School Teacher at the Springfield Middle School | Non-competitive |
| 9500070582 | CLARIVATE ANALYTICS US LLC | 3/18/2018 | 3/17/2021 | \$ 93,492.70 | PHILADELPHIA, PA | Hybrid | Undisclosed | Endnote Site License Download | Non-competitive |
| 9500068421 | CLASS ACT PERFORMING ARTISTS & | 10/25/2017 | 12/1/2017 | \$ 5,000.00 | WILLIAMS BAY, WI | Hybrid | Decline to Answer | Class Act for Halftime Men's and Women's Basketball Games Nov 2017 | Non-competitive |
| 9500070994 | CLAUDIA VALERIA REALPE PADILLA | 4/5/2018 | 7/10/2018 | \$ 19,680.00 | | Hybrid | Decline to Answer | VOleaders - GAIA Tourist Services | Non-competitive |
| 9500066988 | CLEANROOM MANAGEMENT ASSOCIATES... | 8/24/2017 | 8/23/2018 | \$ 100,000.00 | CARSON..., NV | Hybrid | Decline to Answer | Cleanroom Management Associates | Non-competitive |
| 9500069212 | CLUB LECONTE | 12/14/2017 | 12/14/2017 | \$ 366.21 | KNOXVILLE, TN | Hybrid | Decline to Answer | Dinner/Meeting with UT Donors | Non-competitive |
| 9500071566 | CLUB LECONTE | 5/9/2018 | 5/9/2018 | \$ 546.80 | KNOXVILLE, TN | Hybrid | Decline to Answer | Tickle College of Education Graduation Speaker (and Alum) Chad Holliday Dinner | Non-competitive |
| 9500068146 | CLUB LECONTE | 10/19/2017 | 10/19/2017 | \$ 730.50 | KNOXVILLE, TN | Hybrid | Decline to Answer | Dinner for Court of Appeals judges who are judges for the Advocates Prize Comp. | Non-competitive |
| 9500069620 | CLUB LECONTE | 4/5/2018 | 4/5/2018 | \$ 732.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Library Reception for the Wilma C. Dykeman Series Lecture - Host Bar Beer & Wine | Non-competitive |
| 9500066872 | CLUB LECONTE | 8/30/2017 | 8/30/2017 | \$ 1,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Room rental and banquet services for a retirement reception on 8/30/2017. | Non-competitive |
| 9500069932 | CLUB LECONTE | 12/8/2017 | 12/8/2017 | \$ 1,000.87 | KNOXVILLE, TN | Hybrid | Decline to Answer | Amendment: ProMBA 2018 Dinner | Non-competitive |
| 9500069710 | CLUB LECONTE | 3/3/2018 | 3/3/2018 | \$ 1,196.44 | KNOXVILLE, TN | Hybrid | Decline to Answer | GST Recruiting Retreat 2018 | Non-competitive |
| 9500069523 | CLUB LECONTE | 1/25/2018 | 1/27/2018 | \$ 1,300.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | CON Advisory Board Meeting | Non-competitive |
| 9500070529 | CLUB LECONTE | 4/19/2018 | 4/19/2018 | \$ 1,534.10 | KNOXVILLE, TN | Hybrid | Decline to Answer | Club LeConte Agreement for MBA Alumni Connect Event | Non-competitive |
| 9500071078 | CLUB LECONTE | 4/4/2018 | 4/4/2018 | \$ 1,554.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Legal Clinic Annual Board Meeting and Spring Reception for 2018 | Non-competitive |
| 9500066060 | CLUB LECONTE | 8/31/2017 | 8/31/2017 | \$ 1,600.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | UT Business & Engineering Colleges Dinner | Non-competitive |
| 9500071429 | CLUB LECONTE | 4/27/2018 | 4/27/2018 | \$ 2,102.10 | KNOXVILLE, TN | Hybrid | Decline to Answer | Amendment Club LeConte Event BEOs: PEMBA 20th Anniversary Dinner | Non-competitive |
| 9500070372 | CLUB LECONTE | 3/1/2018 | 3/1/2018 | \$ 2,363.75 | KNOXVILLE, TN | Hybrid | Decline to Answer | Prospective Student Dinner at Club LeConte | Non-competitive |
| 9500066738 | CLUB LECONTE | 3/23/2018 | 3/23/2018 | \$ 2,900.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Catering for Knoxville Economic Forum Breakfast | Non-competitive |
| 9500071440 | CLUB LECONTE | 5/4/2018 | 5/4/2018 | \$ 3,946.57 | KNOXVILLE, TN | Hybrid | Decline to Answer | UT Department of Chemistry Retirement Party | Non-competitive |
| 9500069618 | CLUB LECONTE | 4/5/2018 | 4/5/2018 | \$ 4,028.45 | KNOXVILLE, TN | Hybrid | Decline to Answer | UT Library Reception for the Wilma C. Dykeman Lecture Series - Food and Beverage | Non-competitive |
| 9500070771 | CLUB LECONTE | 4/27/2018 | 4/27/2018 | \$ 5,822.80 | KNOXVILLE, TN | Hybrid | Decline to Answer | Club LeConte Event Agreement: PEMBA 20th Anniversary Dinner | Non-competitive |
| 9500070413 | CLUB LECONTE | 4/27/2018 | 4/27/2018 | \$ 5,822.80 | KNOXVILLE, TN | Hybrid | Decline to Answer | Club LeConte PEMBA 20th Anniversary Alumni Event Contract | #N/A |
| 9500070526 | CLUB LECONTE | 4/12/2018 | 4/12/2018 | \$ 6,474.50 | KNOXVILLE, TN | Hybrid | Decline to Answer | Club LeConte Agreement for AD MBA Dinner | Non-competitive |
| 9500067133 | COACH COMM LLC | 9/1/2017 | 11/19/2017 | \$ 10,000.00 | AUBURN, AL | Hybrid | Decline to Answer | RENTAL OF TEMPEST 900 RADIO HEADSET | #N/A |
| 9500070696 | COAN HALL FARM LLC | 5/28/2018 | 7/7/2018 | \$ 750.00 | ASHLAND, VA | Hybrid | Undisclosed | Coan Hall - Site Fee - 2018 | Non-competitive |
| 9500070695 | COAN HALL FARM LLC | 5/28/2018 | 7/7/2018 | \$ 4,200.00 | ASHLAND, VA | Hybrid | Undisclosed | Coan Hall Farm - Lodging 2018 | Non-competitive |
| 9500069501 | COCKRELL, WEBB & ASSOCIATES LLC | 12/11/2017 | 12/13/2017 | \$ 12,600.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Cyber Security Assessment | Non-competitive |
| 9500071406 | COGENT STUDIO, LLC | 4/12/2018 | 6/11/2018 | \$ 16,040.00 | CHATTANOOGA, TN | State | Decline to Answer | Supplemental Agreement #1 Executive & Continuing Education Center/Mapp | Non-competitive |
| 9500067163 | COGENT STUDIO, LLC | 8/13/2017 | 6/11/2018 | \$ 219,098.00 | CHATTANOOGA, TN | State | Decline to Answer | Supplemental Agreement #1 UTSI Building Improvements & Infrastructure | Non-competitive |
| 9500068356 | COHERENT INC | 10/1/2017 | 9/30/2018 | \$ 8,800.00 | SANTA..., CA | State | Not Applicable | Service Agreement for the Coherent Vision-S Primary Imaging Laser | Non-competitive |
| 9500068639 | COLETTAS ENTERPRISES LLC | 10/20/2017 | 10/20/2017 | \$ 25,175.00 | MEMPHIS, TN | Hybrid | Decline to Answer | VENDOR TO PROVIDE FOOD, EVENT SETUP, SERVICE STAFF, AND PERFORMERS FOR EMPLOYEE | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|-------------------|----------------|-------------------|--|------------------------------|
| 9500066879 | COLLEGE AGENCY LLC | 3/27/2018 | 3/28/2018 | \$ 2,050.00 | SAVAGE, MN | Hybrid | Decline to Answer | Neil Hilborn | Non-competitive |
| 9500072167 | COLONIAL WILLIAMSBURG COMPANY | 6/13/2018 | 6/13/2018 | \$ 5,093.35 | WILLIAMSBURG, VA | Hybrid | Decline to Answer | ADMBA Dinner at Colonial Williamsburg 2018 RP3 | Non-competitive |
| 9500066971 | COLONNADE GROUP | 8/1/2017 | 3/31/2018 | \$ 225,000.00 | BIRMINGHAM, AL | Hybrid | Undisclosed | Short-Term Management Agreement with Colonnade 2017-18 | Non-competitive |
| 9500070550 | COLONNADE GROUP | 4/1/2018 | 6/30/2020 | \$ 865,000.00 | BIRMINGHAM, AL | Hybrid | Undisclosed | Agreement for Premium Area Management for Athletics by Colonnade Group 2018-20 | Competitive |
| 9500069517 | COLUMBIA OPERATING | 2/8/2018 | 2/8/2018 | \$ 918.06 | TAMPA, FL | Hybrid | Hispanic American | Columbia Restaurant Contract | Non-competitive |
| 9500067675 | COLUMBIA POWER & | 11/1/2017 | 10/31/2018 | \$ 9,500.00 | COLUMBIA, TN | Hybrid | Undisclosed | Ridley 4-H Center BroadBand Managed Service Agreement | Non-competitive |
| 9500066891 | COLUMBIA POWER & | 8/14/2017 | 8/14/2018 | \$ 40,000.00 | COLUMBIA, TN | Hybrid | Undisclosed | APPLICATION AND AGREEMENT FOR BUSINESS SERVICE | Non-competitive |
| 9500068337 | COLUMBIA STATE COMMUNITY COLLEGE | 1/8/2018 | 1/8/2018 | \$ 180.00 | COLUMBIA, TN | Hybrid | Undisclosed | Maury County Extension 4-H Public Speaking Contest | Non-competitive |
| 9500067069 | COLUMBUS INSTRUMENTS | 9/1/2017 | 8/31/2018 | \$ 10,300.00 | COLUMBUS, OH | Hybrid | Small Business | -COLUMBUS INSTRUMENTS SERVICE AGREEMENT DR. MICHELLE PUCHOWICZ TSRB | #N/A |
| 9500070348 | COMCARE INC | 5/28/2018 | 7/31/2018 | \$ 2,000.00 | GREENEVILLE, TN | Hybrid | Undisclosed | Comcare Dishwashing, Empty Trash, Sweep and Mop | Non-competitive |
| 9500069682 | COMCAST CABLE COMMUNICATIONS | 1/1/2018 | 6/30/2018 | \$ 2,305.80 | PHILADELPHIA, PA | Hybrid | Undisclosed | Amendment: Comcast Business Service Order Agreement for UTK VolShop | Non-competitive |
| 9500066982 | COMCAST CABLE COMMUNICATIONS | 10/1/2017 | 9/30/2019 | \$ 3,957.60 | PHILADELPHIA, PA | Hybrid | Undisclosed | Internet Svc for IPS Memphis Regional 10/1/17 - 9/30/19 | Non-competitive |
| 9500071653 | COMCAST CABLE COMMUNICATIONS | 6/1/2018 | 5/31/2021 | \$ 4,872.60 | PHILADELPHIA, PA | Hybrid | Undisclosed | 3 year Comcast cable and internet for Windover apartment #39 | Non-competitive |
| 9500067819 | COMCAST CABLE COMMUNICATIONS | 10/1/2017 | 9/30/2020 | \$ 7,734.60 | PHILADELPHIA, PA | Hybrid | Undisclosed | COMCAST HIGH-SPEED INTERNET SERVICE FOR WUOT MAIN TRANSMITTER SITE | Non-competitive |
| 9500069612 | COMMUNICATION CTR FOR THE DEAF | 1/9/2018 | 1/9/2018 | \$ 5,000.00 | JOHNSON..., TN | Hybrid | Undisclosed | Interpreter from Frontier Health Communication Center | Non-competitive |
| 9500067941 | COMMUNITY TECTONICS ARCHITECTS... | 11/1/2017 | 10/31/2018 | \$ 40,000.00 | KNOXVILLE, TN | State | Decline to Answer | Community Tectonics Architects-Professional Consultant for UTIA | Non-competitive |
| 9500068029 | COMMUNITY TECTONICS ARCHITECTS... | 11/1/2016 | 10/31/2017 | \$ 40,000.00 | KNOXVILLE, TN | State | Decline to Answer | Community Tectonics Architects-Professional Consultant for UTIA | Non-competitive |
| 9500070482 | COMPUTER LAB SOLUTIONS LLC | 3/31/2018 | 3/31/2019 | \$ 5,200.00 | IDAHO..., ID | Hybrid | Undisclosed | COMPUTER LAB SOLUTIONS LLC DBA LABSTATS CLOUD BASED LICENSE | Non-competitive |
| 9500066046 | CONCEPT3D INC | 7/1/2017 | 7/1/2018 | \$ 3,588.00 | DENVER, CO | Hybrid | Decline to Answer | Agreement with Concept3D for Interactive Mapping and Media Services | Non-competitive |
| 9500070588 | CONCEPT3D INC | 3/2/2018 | 12/31/2020 | \$ 7,266.00 | DENVER, CO | Hybrid | Decline to Answer | Amendment: Addition of Transloc Bus Tracking Capability | Competitive |
| 9500067757 | CONCEPT3D INC | 9/12/2017 | 9/12/2020 | \$ 41,287.60 | DENVER, CO | Hybrid | Decline to Answer | CampusBird Contract Agreement with UTK | #N/A |
| 9500069271 | CONCEPT3D INC | 12/14/2017 | 12/13/2020 | \$ 70,000.00 | DENVER, CO | Hybrid | Decline to Answer | Agreement with Concept3D for Map Development and Software License | Competitive |
| 9500070983 | CONCORD USA, INC | 5/1/2018 | 4/30/2021 | \$ 17,820.00 | ATLANTA, GA | Hybrid | Decline to Answer | Xitracs Contract | Non-competitive |
| 9500069401 | CONCUR TECHNOLOGIES, INC | 12/19/2017 | 12/18/2020 | \$ 1,000,000.00 | BELLEVUE, WA | Hybrid | Decline to Answer | Concur Travel Solution | Competitive |
| 9500070867 | CONSTRUCTION CONSULTANTS | 8/11/2016 | 12/31/2017 | \$ 5,789.61 | CHATTANOOGA, TN | State | Decline to Answer | Change Order #4 for ADA UTC & UTSI Founders Hall | Non-competitive |
| 9500067588 | CONSTRUCTION CONSULTANTS | 8/11/2016 | 11/8/2017 | \$ 40,917.98 | CHATTANOOGA, TN | State | Decline to Answer | Change Order #3 for ADA for UTC (Founders Hall) | Non-competitive |
| 9500068111 | CONTROLLED ENVIRONMENT... | 10/5/2017 | 10/4/2018 | \$ 890.00 | OOLEWEAH, TN | Hybrid | Decline to Answer | Biological Safety Cabinet Certification TSRB-Department of Pediatrics (STERIS) | #N/A |
| 9500066225 | COOKEVILLE AREA-PUTNAM COUNTY | 10/20/2017 | 10/20/2017 | \$ 649.50 | COOKEVILLE, TN | Hybrid | Undisclosed | Booking Agreement for EPSC Classes in Cookeville, TN at Leslie Town Centre | Non-competitive |
| 9500066155 | COPE ASSOCIATES INC | 1/13/2017 | 4/30/2018 | \$ 33,437.00 | KNOXVILLE, TN | State | Decline to Answer | Supplemental Agreement #2 for ADA UTC & UTIA | Competitive |
| 9500069442 | COPE ASSOCIATES INC | 12/14/2017 | 5/2/2019 | \$ 9,040,197.00 | KNOXVILLE, TN | State | Decline to Answer | Designer Contract Neyland Stadium South Renovations | Non-competitive |
| 9500069664 | COPPER CELLAR CORP | 3/2/2018 | 3/2/2018 | \$ 3,180.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Department of Chemistry - Research Open House Banquet | Non-competitive |
| 9500069336 | CORE HIGHER EDUCATION GROUP LLC | 1/1/2017 | 12/31/2018 | \$ 34,920.00 | WEST WARWICK, RI | Hybrid | Decline to Answer | CORE Higher Education Group LLC Amendment I | Non-competitive |
| 9500069425 | CORNERSTONE ONDEMAND INC | 12/22/2017 | 12/21/2018 | \$ 1,000.00 | SANTA MONICA, CA | Hybrid | Decline to Answer | Consulting Svcs & Admin Outsourcing 5 hours: UT CTAS 12/22/17-12/21/18 | Non-competitive |
| 9500069227 | CORNERSTONE ONDEMAND INC | 11/27/2017 | 11/26/2018 | \$ 2,000.00 | SANTA MONICA, CA | Hybrid | Decline to Answer | Consulting Svcs & Admin Outsourcing:Implementation new certificate program: | Non-competitive |
| 9500070423 | CORNERSTONE ONDEMAND INC | 3/1/2018 | 1/31/2022 | \$ 12,000.00 | SANTA MONICA, CA | Hybrid | Decline to Answer | Web Services solution - API Reporting | Non-competitive |
| 9500067917 | CORNERSTONE ONDEMAND INC | 10/31/2017 | 1/31/2020 | \$ 28,200.00 | SANTA MONICA, CA | Hybrid | Decline to Answer | Lynda.com Intergration amendment | Non-competitive |
| 9500068886 | CORPORATE FLIGHT MANAGEMENT, INC. | 1/1/2018 | 12/31/2018 | \$ 850,000.00 | SMYRNA, TN | Hybrid | Decline to Answer | Amendment to Charter Flight Agreement with CFM for 2018 | Competitive |
| 9500066085 | COSMED USA INC | 8/1/2017 | 8/31/2018 | \$ 4,750.00 | CONCORD, CA | Hybrid | Undisclosed | COSMED 1 Year Extended Service Plan for Nutrition Office | Non-competitive |
| 9500069020 | COUNCIL INTL STUDY PROGRAMS INC | 6/1/2018 | 6/21/2018 | \$ 62,250.00 | PORTLAND, OR | Hybrid | Decline to Answer | 2018 UTK in Sweden: Culture, Family, and Childhood | Non-competitive |
| 9500068365 | COUNCIL INTL STUDY PROGRAMS INC | 5/31/2018 | 6/23/2018 | \$ 90,000.00 | PORTLAND, OR | Hybrid | Decline to Answer | UTK 2018 CFS in Belfast and Dublin - Growing Up with Political Conflict | Non-competitive |
| 9500069803 | COUNCIL INTL STUDY PROGRAMS INC | 6/1/2018 | 7/6/2018 | \$ 102,750.00 | PORTLAND, OR | Hybrid | Decline to Answer | UTK Africana Studies Civic Engagement: Service Learning in Senegal | Non-competitive |
| 9500070310 | COUNCIL ON INTERNATIONAL | 4/1/2018 | 3/31/2019 | \$ 8,000.00 | NEW YORK, NY | Hybrid | Not Applicable | Billing agreement iNext Insurance / CIEE | Non-competitive |
| 9500070101 | COUNTRY MUSIC FOUNDATION INC | 2/8/2018 | 2/8/2018 | \$ 2,500.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Amendment to Recruiting Celebration Rental Agreement with CMHOF 2018 | Non-competitive |
| 9500070745 | COUNTRY MUSIC FOUNDATION INC | 2/8/2018 | 3/21/2018 | \$ 4,622.80 | NASHVILLE, TN | Hybrid | Decline to Answer | Amendment 2 to Recruiting Celebration Rental Agreement with CMHOF 2018 | Non-competitive |
| 9500069805 | COUNTRY MUSIC FOUNDATION INC | 1/25/2018 | 2/8/2018 | \$ 25,000.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Country Music Hall of Fame UT Recruiting Celebration 2018 | Non-competitive |
| 9500066519 | CRAFTWORKS RESTAURANTS &... | 9/15/2017 | 9/15/2017 | \$ 6,065.28 | CHATTANOOGA, TN | Hybrid | Decline to Answer | IMAX Catering for UTC Parent and Family Association | Non-competitive |
| 9500071472 | CREATIVE ARTIST AGENCY | 4/27/2018 | 4/27/2018 | \$ 47,000.00 | NASHVILLE, TN | Hybrid | Undisclosed | Juicy J - Volapalooza 2018 | Non-competitive |
| 9500070277 | CREE INC. | 2/16/2018 | 9/7/2018 | \$ 3,657.00 | DURHAM, NC | Hybrid | Decline to Answer | High Performance Package & Reference Design Quote Number Q2018-02-13-001 | #N/A |
| 9500066739 | CREE INC. | 8/14/2017 | 1/8/2018 | \$ 4,800.00 | DURHAM, NC | Hybrid | Decline to Answer | OFFER AND AGREEMENT FOR SALE OF PRODUCTS (CUSTOM PROJECTS) | #N/A |
| 9500066867 | C-TAC INNOVATIONS, INC | 9/1/2017 | 8/31/2018 | \$ 9,500.00 | WASHINGTON, DC | Hybrid | Decline to Answer | Consulting Agreement | Non-competitive |
| 9500068386 | CULTURAL EXPERIENCES ABROAD INC | 5/24/2018 | 6/28/2018 | \$ 62,500.00 | PHOENIX, AZ | Hybrid | Undisclosed | 2018 UTK MFLI in Alicante, Spain | Non-competitive |
| 9500071545 | CUMBERLAND STADIUM INC | 5/17/2018 | 5/17/2018 | \$ 2,800.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Cumberland Stadium / Titan Stadium venue rental for Nashville Big Orange Caravan | Non-competitive |
| 9500072083 | CUMBERLAND STADIUM INC | 5/17/2018 | 5/17/2018 | \$ 3,253.88 | NASHVILLE, TN | Hybrid | Decline to Answer | Amendment to Agreement to Use Nissan Stadium for Nashville Big Orange Caravan | Non-competitive |
| 9500070552 | CUMBERLAND STADIUM INC | 4/14/2018 | 4/14/2018 | \$ 7,590.00 | NASHVILLE, TN | Hybrid | Decline to Answer | New Vol Roll Call Venue - Nashville | Non-competitive |
| 9500071453 | CUMBERLAND STADIUM INC | 4/30/2018 | 5/17/2018 | \$ 15,000.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Agreement to Use Nissan Stadium for Nashville Big Orange Caravan 5/17/18 | Non-competitive |
| 9500070285 | CUMMINS, INC. | 5/1/2017 | 5/1/2022 | \$ 19,900.00 | COLUMBUS, IN | State | Decline to Answer | Maintenance For Additional Generators and Addendum for Labor Cost | #N/A |
| 9500072086 | CUMMINS, INC. | 5/1/2017 | 4/30/2022 | \$ 89,000.00 | COLUMBUS, IN | State | Decline to Answer | COST OF PARTS REFERENCING THE NIPA COOPERATIVE AGREEMENT | #N/A |
| 9500067278 | CUMMINS, INC. | 5/1/2017 | 5/1/2022 | \$ 141,000.00 | COLUMBUS, IN | State | Decline to Answer | Maint. Agreement for Generators in UTHSC Campus Bldgs | Competitive |
| 9500072262 | CUMULUS MEDIA OF CHATTANOOGA | 6/1/2018 | 11/30/2018 | \$ 18,000.00 | ATLANTA, GA | Hybrid | Undisclosed | Radio Advertisement for Fit and Quit study project | #N/A |
| 9500067568 | CVENT INC | 9/11/2017 | 6/30/2018 | \$ 1,500.00 | TYSONS CORNER, VA | Hybrid | Decline to Answer | Cvent Abstract Management TDE Events'17 | Non-competitive |
| 9500071214 | CVENT INC | 3/31/2018 | 3/30/2019 | \$ 3,000.00 | TYSONS CORNER, VA | Hybrid | Decline to Answer | Amend Year 2 of Contract with Cvent, Inc. to Revise Vendor Services | Non-competitive |
| 9500069387 | CVENT INC | 12/25/2017 | 6/30/2018 | \$ 4,250.00 | TYSONS CORNER, VA | Hybrid | Decline to Answer | Cvent CrowdCompass for Coordinated School Health Conf Apr'18 | Non-competitive |
| 9500067979 | CVENT INC | 9/27/2017 | 9/26/2019 | \$ 8,650.00 | TYSONS CORNER, VA | Hybrid | Decline to Answer | Cvent Event Managment | Non-competitive |
| 9500066856 | CYBBA INC. | 8/9/2017 | 8/8/2018 | \$ 40,000.00 | BOSTON, MA | Hybrid | Decline to Answer | Agreement for Retargeting Services by Cybba 2017-18 | Non-competitive |
| 9500071125 | CYBERSOURCE CORPORATION | 3/15/2018 | 5/31/2022 | \$ 495.00 | FOSTER..., CA | Hybrid | Undisclosed | Amendment to add merchant ID license | Non-competitive |
| 9500070583 | CYTEK BIOSCIENCES, INC. | 5/1/2018 | 4/30/2019 | \$ 20,554.00 | FREMONT, CA | Hybrid | Decline to Answer | FACSAria II Regional Biocontainment Lab | Non-competitive |
| 9500067811 | CYTEK BIOSCIENCES, INC. | 4/10/2018 | 4/9/2019 | \$ 26,987.00 | FREMONT, CA | Hybrid | Decline to Answer | SERVICE CONTRACT FOR FACSA ARIA SPECIAL ORDER CELL SORTER (FACSA ARIA IIU) | Non-competitive |
| 9500068757 | D. J. CASE & ASSOCIATES, INC | 7/1/2017 | 3/30/2018 | \$ 47,750.00 | MISHAWAKA, IN | Hybrid | Decline to Answer | D. J. Case & Associates, Inc time extension with additional payable amount | Non-competitive |
| 9500069801 | DADE MOELLER & ASSOCIATES INC | 1/24/2018 | 5/31/2018 | \$ 3,522.47 | RICHLAND, WA | Hybrid | Small Business | Water Quality laboratory being nationally accredited | Non-competitive |
| 9500066635 | DAKTRONICS INC | 8/4/2017 | 12/31/2017 | \$ 9,990.00 | BROOKINGS, SD | Hybrid | Decline to Answer | Volleyball Scoreboard from Daktronics | Non-competitive |

**Appendix F
Vendors**

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|---------------------|----------------|-------------------|--|------------------------------|
| 9500066455 | DALE MACKEY | 8/20/2017 | 8/20/2017 | \$ 250.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Central Collective- Leadership Knoxville Scholars | Non-competitive |
| 9500066454 | DALE MACKEY | 8/20/2017 | 8/20/2017 | \$ 250.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Central Collective- Leadership Knoxville Scholars | #N/A |
| 9500067078 | DANA MERRILL ELZEY | 11/1/2015 | 11/2/2017 | \$ 5,625.00 | CHARLOTTESVILLE, VA | Hybrid | Decline to Answer | DVI - Elzey Amend 1 | Non-competitive |
| 9500070161 | DANIEL COMPANY INC | 6/1/2017 | 1/28/2018 | \$ 18,269.09 | KNOXVILLE, TN | State | Undisclosed | Change Order #2 Garden Pavilion | Non-competitive |
| 9500068730 | DANIEL COMPANY INC | 6/1/2017 | 12/20/2017 | \$ 29,193.44 | KNOXVILLE, TN | State | Undisclosed | Change Order #1 for Garden Pavilion | Non-competitive |
| 9500066194 | DANIEL F GUMP | 9/1/2017 | 8/31/2018 | \$ 40,000.00 | ANGOLA, NY | Hybrid | Decline to Answer | Daniel F. Gump Consulting and Instructional Services | #N/A |
| 9500072595 | DANIEL LLOYD BROWN | 1/1/2018 | 1/1/2019 | \$ 60,000.00 | KNOXSON CITY, TN | Hybrid | Decline to Answer | Consulting/Training Services | #N/A |
| 9500069479 | DANIEL LLOYD BROWN | 1/1/2018 | 1/1/2019 | \$ 90,000.00 | JOHNSON CITY, TN | Hybrid | Decline to Answer | Consulting and Training Services | Non-competitive |
| 9500066833 | DANIEL MARTIN MAGIC INC. | 10/26/2017 | 10/26/2017 | \$ 2,500.00 | JACKSON, MI | Hybrid | Decline to Answer | Daniel Martin Magic Show | Non-competitive |
| 9500069269 | DANIEL VILLACIS RAMOS | 1/1/2018 | 12/31/2020 | \$ 61,200.00 | DORAL, FL | Hybrid | Undisclosed | CONTINUATION OF ONLINE IMPLEMENTATION PROJECT | Non-competitive |
| 9500070465 | DANIELLE R HURD | 3/4/2018 | 3/6/2018 | \$ 1,500.00 | WASHINGTON, DC | Hybrid | Undisclosed | Danielle Hurd-Speaker Women's History Month | Non-competitive |
| 9500067192 | DASSAULT SYSTEMES AMERICAS CORP | 9/1/2017 | 9/1/2018 | \$ 2,004.00 | WALTHAM, MA | Hybrid | Decline to Answer | 3D Experience Solutions Software-URGENT | Non-competitive |
| 9500067132 | DATA INNOVATIONS LLC | 8/26/2017 | 8/25/2018 | \$ 3,183.30 | SOUTH..., VT | Hybrid | Decline to Answer | Data Innovations 2018 | Non-competitive |
| 9500068288 | DAVE & BUSTER'S | 1/13/2018 | 1/13/2018 | \$ 924.70 | NASHVILLE, TN | Hybrid | Decline to Answer | Catering for the 2017 Governor's School Class Reunion at Dave & Buster's | Non-competitive |
| 9500066238 | DAVID M KOHL | 8/8/2017 | 8/9/2017 | \$ 7,250.00 | BLACKSBURG, VA | Hybrid | Decline to Answer | UTM Speaker David M. Kohl for Mid-South Ag Finance Conference and Lending School | Non-competitive |
| 9500070366 | DAVID MICHAEL MAAS | 2/24/2018 | 2/25/2018 | \$ 6,000.00 | SARASOTA, FL | Hybrid | Decline to Answer | David and Dania Maas Perform "Quick Change" Performance at WBB Game 2/25/18 | Non-competitive |
| 9500067033 | DAVID S DEARDORFF | 2/1/2017 | 4/30/2019 | \$ 30,000.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | Amendment 1 to Services of Mr. David Deardorff for Research Development Support | Non-competitive |
| 9500068205 | DEAD END BBQ LLC | 10/16/2017 | 10/16/2017 | \$ 358.60 | KNOXVILLE, TN | Hybrid | Decline to Answer | Dinner for judges and participants of Advocates Prize Competition | Non-competitive |
| 9500068473 | DEAD END BBQ LLC | 11/4/2017 | 11/4/2017 | \$ 3,139.50 | KNOXVILLE, TN | Hybrid | Decline to Answer | Homecoming BBQ | Non-competitive |
| 9500068446 | DEAR NEW ORLEANS LLC | 11/15/2017 | 11/17/2017 | \$ 13,000.00 | NEW..., LA | Hybrid | Decline to Answer | Dear World campus photo shoot and display event | Non-competitive |
| 9500068913 | DEBORAH B REED | 8/1/2017 | 7/31/2020 | \$ 35,712.00 | HARRODSBURG, KY | Hybrid | Undisclosed | Contract with Deborah B. Reed on safety and health fact sheetsfor begin. farmers | Non-competitive |
| 9500068642 | DEN TEMP STAFFING LLC | 11/13/2017 | 9/30/2020 | \$ 36,000.00 | GERMANTOWN, TN | Hybrid | Asian American | Temopary Staffing - Dental Hygienist | Non-competitive |
| 9500070589 | DENNIS GANN | 4/10/2018 | 4/10/2018 | \$ 350.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | DJ Services for Picnic on the Plaza | Non-competitive |
| 9500069631 | DENNIS MATTHEWS | 1/1/2018 | 7/31/2018 | \$ 38,500.00 | COLLIERVILLE, TN | State | Undisclosed | GEB Exterior Masonary Wall - Matthews Contract Painting | Non-competitive |
| 9500071723 | DENTAL IMAGING TECHNOLOGIES | 5/1/2018 | 4/30/2019 | \$ 14,628.00 | HATFIELD, PA | Hybrid | Decline to Answer | Gendex Dental Systems Digital Sensor Service Level Agreement | Non-competitive |
| 9500067438 | DEPT OF HEALTH AND HUMAN SERVICES | 4/20/2017 | 8/18/2018 | \$ 6,000.00 | ROCKVILLE, MD | Hybrid | Undisclosed | CMS Data Use agreement | Non-competitive |
| 9500067349 | DEPT OF HEALTH AND HUMAN SERVICES | 3/21/2017 | 3/20/2018 | \$ 64,000.00 | ROCKVILLE, MD | Hybrid | Undisclosed | Data Use Agreement between UTHSC and CMS | Non-competitive |
| 9500067772 | DERTHICK HENLEY & WILKERSON | 9/8/2017 | 3/31/2019 | \$ 548,380.00 | CHATTANOOGA, TN | State | Decline to Answer | Designer Agreement Fine Arts Mechanical & Electrical | Non-competitive |
| 9500072604 | DESIGN INNOVATIONS ARCHITECTS | 6/1/2018 | 7/1/2019 | \$ 29,097.00 | KNOXVILLE, TN | State | Small Business | Supplemental Agreement Clyde Austin 4-H Camp Improvements | Non-competitive |
| 9500066746 | DESIGN TEAM SIGN COMPANY LLC | 8/10/2017 | 10/31/2017 | \$ 1,126.00 | SAVANNAH, TN | Hybrid | Decline to Answer | UT Extension yard sign for McNairy County Extension | Non-competitive |
| 9500068272 | DESIGNSENSORY INC | 10/16/2017 | 1/1/2018 | \$ 11,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | 2018 Membership Guidebook | Non-competitive |
| 9500070879 | DEVELOPMENT DIMENSIONS | 4/2/2018 | 4/2/2021 | \$ 30,000.00 | BRIDGEVILLE, PA | Hybrid | Decline to Answer | PRODUCTS AND SERVICES FOR LEADERSHIP TRAINING AND DEVELOPMENT | #N/A |
| 9500070880 | DEVELOPMENT DIMENSIONS | 4/2/2018 | 4/2/2021 | \$ 90,000.00 | BRIDGEVILLE, PA | Hybrid | Decline to Answer | DDI AGREEMENT FOR INSTRUCTIONAL PRODUCTS AND SERVICES | Non-competitive |
| 9500069661 | DIAGNOSTICA STAGO INC | 2/21/2018 | 2/20/2019 | \$ 7,170.00 | PARSIPPANY, NJ | Hybrid | Undisclosed | Diagnostica Stago Extend Service Agreement for STA Compact | Non-competitive |
| 9500070590 | DIASYS DIAGNOSTIC SYSTEMS | 3/13/2018 | 6/30/2018 | \$ 36,097.50 | WIXOM, MI | Hybrid | Decline to Answer | Analyzers for Nursing's Animal Lab Space | Non-competitive |
| 9500067083 | DIGINEXT LLC | 9/15/2017 | 12/31/2017 | \$ 500.00 | NEW YORK, NY | Hybrid | Decline to Answer | Payable - DigiNext License fee for American Nurse Film for library event | Non-competitive |
| 9500070084 | DIGITAL ARCHITECTURE LLC | 3/25/2018 | 3/24/2019 | \$ 5,558.00 | LAKELAND, FL | Hybrid | Decline to Answer | Digital Architecture Amendment 2 | Non-competitive |
| 9500070249 | DIGITAL ENVOY, INC | 2/1/2018 | 1/31/2019 | \$ 1,000.00 | NORCROSS, GA | Hybrid | Decline to Answer | Contract between Digital Envoy, Inc and The University of Tennessee | Non-competitive |
| 9500067736 | DIGITAL MEASURES LLC | 11/1/2017 | 10/31/2020 | \$ 150,387.00 | MILWAUKEE, WI | Hybrid | Undisclosed | AMENDMENT TO 9500017974 & 9500018033: Activity Insights & Workflow | Non-competitive |
| 9500070308 | DIGITAL MEASURES LLC | 3/1/2018 | 2/28/2021 | \$ 200,348.00 | MILWAUKEE, WI | Hybrid | Undisclosed | Amendment Digital Measures 8500044949 | Non-competitive |
| 9500069320 | DIGITAL MEASURES LLC | 12/22/2017 | 12/21/2022 | \$ 485,548.00 | MILWAUKEE, WI | Hybrid | Undisclosed | Digital Measures - Collection and Reporting Services Agreement | Non-competitive |
| 9500068387 | DIGITAL SCIENCE & RESEARCH... | 10/19/2017 | 10/18/2019 | \$ 71,839.00 | CAMBRIDGE, MA | Hybrid | Undisclosed | Contract Entity Change | Competitive |
| 9500067776 | DILIGENT CORPORATION | 9/21/2017 | 9/20/2021 | \$ 127,440.00 | NEW YORK, NY | Hybrid | Decline to Answer | Software License Agreement for Diligent Boardbooks | Competitive |
| 9500070422 | DILLARD CONSTRUCTION | 12/11/2017 | 10/8/2018 | \$ 11,799.04 | CHATTANOOGA, TN | State | Undisclosed | Change Order #1 Engel Intramural Sports Complex | Non-competitive |
| 9500071446 | DILLARD CONSTRUCTION | 12/11/2017 | 10/28/2018 | \$ 42,373.84 | CHATTANOOGA, TN | State | Undisclosed | Change Order #2 Engel Intramural Sports Complex | Non-competitive |
| 9500068588 | DILLARD CONSTRUCTION | 12/11/2017 | 10/6/2018 | \$ 6,591,050.00 | CHATTANOOGA, TN | State | Undisclosed | Construction Contract Engel Intramural Sports Complex | Non-competitive |
| 9500067842 | DIRECT MARKETING PRODUCTIONS INC | 11/14/2017 | 11/17/2017 | \$ 2,900.00 | CENTREVILLE, VA | Hybrid | Decline to Answer | Exhibit Space Rental at Logistics Officer Association Symposium 2017 | Non-competitive |
| 9500068581 | DISCOVERY PARK OF AMERICA INC | 1/27/2018 | 1/27/2018 | \$ 755.00 | UNION CITY, TN | Hybrid | Decline to Answer | FB Recruiting Event with Discovery Park 1/27/18 | Non-competitive |
| 9500068583 | DISCOVERY PARK OF AMERICA INC | 2/3/2018 | 2/3/2018 | \$ 755.00 | UNION CITY, TN | Hybrid | Decline to Answer | FB Recruiting Event with Discovery Park 2/3/18 | Non-competitive |
| 9500069665 | DIXIE ROOFING INC | 1/23/2018 | 8/30/2018 | \$ 1,118,535.00 | LAFOLETTE, TN | State | Decline to Answer | Construction Contract for Roof Repair & Replacement | Non-competitive |
| 9500069156 | DIXON GALLERY & GARDENS | 5/2/2018 | 5/2/2018 | \$ 1,500.00 | MEMPHIS, TN | Hybrid | Undisclosed | Contract Between Dixon Gallery & Gardens and The University of Tennessee COP | Non-competitive |
| 9500069155 | DIXON GALLERY & GARDENS | 5/2/2018 | 5/2/2018 | \$ 1,500.00 | MEMPHIS, TN | Hybrid | Undisclosed | Contract Between Dixon Gallery & Gardens and The University of Tennessee COP | #N/A |
| 9500069743 | DME DELIVERS LLC | 1/22/2018 | 1/28/2019 | \$ 53,000.00 | DAYTON..., FL | Hybrid | Decline to Answer | DME | Non-competitive |
| 9500070300 | DOLLARS & EWERS ARCHITECTURE, ... | 1/3/2018 | 5/17/2019 | \$ 56,204.00 | KNOXVILLE, TN | State | Undisclosed | Designer Contract Hoskins Library Kefauver Wing Demolition | Non-competitive |
| 9500071344 | DOLLYWOOD COMPANY | 4/23/2018 | 1/11/2019 | \$ 8,500.00 | PIGEON..., TN | Hybrid | Decline to Answer | Dollywood - Good Any Day Program Agreement - Stu Union | Non-competitive |
| 9500068028 | DONALD W WALLS | 10/1/2017 | 8/30/2019 | \$ 4,000.00 | DENVER, CO | Hybrid | Undisclosed | NETS Database End-User Agreement | Non-competitive |
| 9500066051 | DONNY C LARSON | 7/7/2017 | 8/29/2017 | \$ 3,300.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Donny C. Larson DBA Party Train Entertainment | Non-competitive |
| 9500072243 | DONNY C LARSON | 6/12/2018 | 8/28/2018 | \$ 3,300.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Contract for Personal Entertainment Services | #N/A |
| 9500066602 | DONNY C LARSON | 10/20/2017 | 10/20/2017 | \$ 3,900.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Fright Night | Non-competitive |
| 9500070888 | DONNY C LARSON | 3/22/2018 | 4/23/2018 | \$ 4,250.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Donny C Larson DBA Party Train Entertainment | Non-competitive |
| 9500069433 | DORITY & ASSOCIATES, INC | 1/19/2018 | 1/24/2018 | \$ 2,750.00 | CENTENNIAL, CO | Hybrid | Woman Owned | Interactive Workshop - Launching Your LIS Career | Non-competitive |
| 9500072094 | DORSAVI USA INC | 5/23/2018 | 5/22/2019 | \$ 6,300.00 | NEW YORK, NY | Hybrid | Decline to Answer | Proposal for the dorsaVi system | Non-competitive |
| 9500066244 | DOUBLETREE OAK RIDGE | 11/21/2017 | 11/21/2017 | \$ 940.80 | OAK RIDGE, TN | Hybrid | Undisclosed | Booking Agreement for EPSC Classes in Oak Ridge, TN | Non-competitive |
| 9500066017 | DOW JONES INFO SERVICES | 8/30/2017 | 8/29/2018 | \$ 14,555.70 | PRINCETON, MA | Hybrid | Not Applicable | The Wall Street Journal Master Education Subscription | Non-competitive |
| 9500067524 | DPS CONSULTING INC. | 9/11/2017 | 12/10/2017 | \$ 63,000.00 | DURHAM, NC | Hybrid | Decline to Answer | DPS cGMP Facility | Non-competitive |
| 9500070070 | DPS CONSULTING INC. | 1/1/2018 | 3/30/2018 | \$ 71,808.00 | DURHAM, NC | Hybrid | Decline to Answer | DPS Consulting Inc - Good Manufacturing Process Facility | Non-competitive |
| 9500067102 | DPS CONSULTING INC. | 1/2/2017 | 12/31/2017 | \$ 75,000.00 | DURHAM, NC | Hybrid | Decline to Answer | DPS Consulting , Inc | Non-competitive |
| 9500066381 | DRAGONFLY ATHLETICS | 7/1/2017 | 6/30/2020 | \$ 10,600.00 | TUSCALOOSA, AL | Hybrid | Undisclosed | DRAGONFLY CONFERENCE LICENSE AGREEMENT UTM FB | Non-competitive |
| 9500070911 | DRAPERS CATERING OF MEMPHIS LLC | 5/24/2018 | 5/24/2018 | \$ 7,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Class of 2018 Parent's Reception - Draper's Catering of Memphis | Non-competitive |
| 9500069112 | DROPBOX INC | 12/1/2017 | 11/30/2018 | \$ 199.00 | SAN FRANCISCO, CA | Hybrid | Undisclosed | Upgrade Dropbox account | #N/A |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|--------------------------------------|---------------------|-------------------|--------------------|-------------------|----------------|-------------------|--|------------------------------|
| 9500071369 | DRURY DEVELOPMENT CORP | 5/21/2018 | 5/21/2018 | \$ 854.00 | BRENTWOOD, MO | Hybrid | Undisclosed | Drury Plaza Hotel Franklin 05/21/2018 Meeting | Non-competitive |
| 9500069697 | DRURY DEVELOPMENT CORP | 3/12/2018 | 3/14/2018 | \$ 3,500.00 | BRENTWOOD, MO | Hybrid | Undisclosed | ENTREPRENEURSHIP AND SBD COURSE | Non-competitive |
| 9500066144 | dSPACE INC | 7/1/2017 | 12/31/9999 | \$ 46,295.00 | WIXOM, MI | Hybrid | Decline to Answer | dSPACE Software and ASM Traffic Model Library | #N/A |
| 9500071629 | DUNBAR MECHANICAL CONTRACTORS LLC | 5/9/2018 | 2/8/2019 | \$ 4,414,964.00 | BARTLETT, TN | State | Decline to Answer | Construction Contract Steam Lines Upgrades (Subproject 2) | Non-competitive |
| 9500066698 | DUO SECURITY INC | 10/10/2017 | 10/9/2018 | \$ 4,950.00 | ANN ARBOR, MI | Hybrid | Decline to Answer | Duo Security Subscription | Non-competitive |
| 9500071313 | DUO SECURITY INC | 5/1/2018 | 8/30/2019 | \$ 58,706.85 | ANN ARBOR, MI | Hybrid | Decline to Answer | DUO Security Software License | Non-competitive |
| 9500070578 | DUSTIN WINTERS | 3/23/2018 | 3/23/2018 | \$ 2,750.00 | PLEASANT ..., MI | Hybrid | Decline to Answer | Drag Show 2018 Ivy Winters/Dustin Winters | Non-competitive |
| 9500066565 | DVSPORT, INC. | 7/1/2017 | 6/30/2023 | \$ 24,065.00 | PITTSBURGH, PA | Hybrid | Small Business | CONTRACT WITH DVSPORT FOR BASKETBALL SOFTWARE HD UPGRADE | Non-competitive |
| 9500069880 | EAB GLOBAL, INC. | 1/31/2018 | 4/1/2018 | \$ 5,000.00 | WASHINGTON, DC | Hybrid | Decline to Answer | Letter of Agreement-Student Success Diagnostic | Non-competitive |
| 9500072592 | EAB GLOBAL, INC. | 6/29/2018 | 6/28/2021 | \$ 17,575.00 | WASHINGTON, DC | Hybrid | Decline to Answer | Advancement Forum EAB UTM Development | Non-competitive |
| 9500067260 | EAST TENNESSEE CHILDREN'S... | 7/1/2017 | 6/30/2018 | \$ 40,900.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Payable: Medical Student Training at East TN Children's Hospital | Non-competitive |
| 9500067266 | EAST TENNESSEE CHILDREN'S... | 7/1/2017 | 6/30/2018 | \$ 106,400.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Payable Amendment: ETCH with UFP and Oral Surgery | Non-competitive |
| 9500072201 | EAST TENNESSEE ECONOMIC COUNCIL | 7/1/2012 | 6/30/2019 | \$ 18,000.00 | OAK RIDGE, TN | Hybrid | Undisclosed | Amend 6 UOak Ridge office and ETEC FY 2019 | Non-competitive |
| 9500067126 | EAST TENNESSEE STATE UNIVERSITY | 7/1/2017 | 2/28/2018 | \$ 1,463.15 | JOHNSON ..., TN | Hybrid | Decline to Answer | Amendment IV for East Tennessee State University (TOPS) | Non-competitive |
| 9500069622 | ECG MANAGEMENT CONSULTANTS, INC. | 1/15/2018 | 8/15/2018 | \$ 96,987.00 | SEATTLE, WA | Hybrid | Decline to Answer | ECG MANAGEMENT 2018 | Non-competitive |
| 9500067066 | ECHOMRI LLC | 9/1/2017 | 8/31/2018 | \$ 4,540.00 | HOUSTON, TX | Hybrid | Decline to Answer | ECHOMRI DR MICHELLE PUCHOWICZ/TRSB RM318/8-2007 | #N/A |
| 9500068025 | ECOLE POLYTECHNIQUE FEDERALE DE | 6/1/2017 | 5/31/2018 | \$ 180,662.00 | PALAISEAU, FRANCE | Hybrid | Decline to Answer | NCJ - Translational Systems Genetics of MMA - Amendment #3 | Non-competitive |
| 9500067872 | ECOLE POLYTECHNIQUE FEDERALE DE | 6/15/2017 | 5/31/2018 | \$ 180,662.00 | PALAISEAU, FRANCE | Hybrid | Decline to Answer | Translational Systems Genetics of Mitochondria, Metabolism, and Aging -- Amend#3 | #N/A |
| 9500068497 | ECONOMIC MODELING, LLC | 11/3/2017 | 1/26/2018 | \$ 7,500.00 | MOSCOW, ID | Hybrid | Decline to Answer | Capital Analysis Economic Impact Study (EIS) | Non-competitive |
| 9500069673 | ED KEANE ASSOCIATES | 4/4/2018 | 4/5/2018 | \$ 17,950.00 | WINTHROP, MA | Hybrid | Decline to Answer | Mandy Harvey | Non-competitive |
| 9500071220 | EDICO GENOME CORP | 2/28/2018 | 2/28/2020 | \$ 75,000.00 | SAN DIEGO, CA | Hybrid | Decline to Answer | Edico Genome Dragen System-Rooney | Non-competitive |
| 9500070981 | EDSTROM DIRECT | 3/28/2018 | 12/18/2018 | \$ 1,093.86 | WATERFORD, WI | State | Undisclosed | Modification of Edstrom 675 Bottle Filling Station (Coleman) | Non-competitive |
| 9500069282 | EDSTROM DIRECT | 12/19/2017 | 12/18/2018 | \$ 3,615.64 | WATERFORD, WI | Hybrid | Undisclosed | Edstrom Watering System Installation | Non-competitive |
| 9500069283 | EDSTROM DIRECT | 12/11/2017 | 12/10/2018 | \$ 11,509.30 | WATERFORD, WI | Hybrid | Undisclosed | Edstrom BF-674 Attachment to TSB Watering System | Non-competitive |
| 9500066718 | EDSTROM DIRECT | 10/1/2017 | 9/30/2018 | \$ 13,258.00 | WATERFORD, WI | Hybrid | Undisclosed | Edstrom Service Amendment Agreement for Lab Animal Care Unit | Non-competitive |
| 9500069241 | EDSTROM DIRECT | 12/7/2017 | 12/7/2018 | \$ 25,074.74 | WATERFORD, WI | State | Undisclosed | Adding the "Watchdog" Access Control to (3) Doors at Trimetis Life Science Bldg | #N/A |
| 9500070236 | EDUCATION FIRST CONSULTING, LLC | 3/1/2018 | 6/30/2019 | \$ 55,000.00 | SEATTLE, WA | Hybrid | Undisclosed | Agreement with Education First 2018-19 | Non-competitive |
| 9500070157 | ELECTRIC POWER BOARD | 2/9/2018 | 2/9/2021 | \$ 1,496.88 | CHATTANOOGA, TN | Hybrid | Undisclosed | BACKUP PHONE LINE FOR EOC AT 400 PALMETTO STREET | #N/A |
| 9500068314 | ELECTRICAL GEODESICS INC | 11/1/2017 | 5/31/2018 | \$ 18,000.00 | EUGENE, OR | Hybrid | Decline to Answer | EEG System - Babajani-Feremi | #N/A |
| 9500070145 | ELECTRICAL TRAINING ALLIANCE | 4/1/2018 | 3/31/2019 | \$ 249,000.00 | BOWIE, MD | Hybrid | Decline to Answer | Electrical Training Alliance Tech Math Course support | Non-competitive |
| 9500067237 | ELECTRONIC RESPONSIBLE RECYCLERS,... | 7/1/2017 | 12/31/2017 | \$ 9,000.00 | MESA, AZ | Hybrid | Asian American | ER2 ELECTRONIC RESPONSIBLE RECYCLERS WILL PROVIDE ASSET DISPOSAL SERVICES | Non-competitive |
| 9500067906 | ELECTRONICS FOR IMAGING INC | 10/25/2017 | 10/24/2018 | \$ 112,060.00 | FREEMONT, CA | Hybrid | Small Business | EFI Maintenance Agreement for Software | Non-competitive |
| 9500067377 | ELLIOTT DATA SYSTEMS INC | 3/15/2017 | 3/14/2018 | \$ 775.00 | MEMPHIS, TN | State | Undisclosed | ELLIOTT DATA SYSTEMS SERVICE AGREEMENT | Non-competitive |
| 9500070688 | ELLIOTT DATA SYSTEMS INC | 3/15/2018 | 3/14/2019 | \$ 1,364.00 | MEMPHIS, TN | State | Undisclosed | Elliott Data Systems Preventative Maintenance Agreement | Non-competitive |
| 9500070600 | ELLIOTT DATA SYSTEMS INC | 6/1/2018 | 5/31/2019 | \$ 3,340.00 | MEMPHIS, TN | Hybrid | Undisclosed | Maintenance Agreement with Elliott Data Systems | Non-competitive |
| 9500069813 | ELLUCIAN COMPANY LP | 2/28/2018 | 2/28/2019 | \$ 11,136.00 | FAIRFAX, VA | Hybrid | Decline to Answer | Information Services: Financial Aid Consulting & Program Management | Non-competitive |
| 9500066788 | ELLUCIAN COMPANY LP | 8/7/2017 | 8/6/2018 | \$ 24,200.00 | FAIRFAX, VA | Hybrid | Decline to Answer | Amendment Banner Scope of Service | Non-competitive |
| 9500066614 | ELLUCIAN COMPANY LP | 8/7/2017 | 8/6/2018 | \$ 47,700.00 | FAIRFAX, VA | Hybrid | Decline to Answer | Ellucian SOW | Non-competitive |
| 9500071073 | ELLUCIAN COMPANY LP | 8/14/2015 | 11/30/2018 | \$ 139,105.00 | FAIRFAX, VA | Hybrid | Decline to Answer | Maintenance SmartCall MS SQL | Non-competitive |
| 9500070750 | ELLUCIAN COMPANY LP | 12/1/2017 | 11/30/2020 | \$ 600,000.00 | FAIRFAX, VA | Hybrid | Decline to Answer | Amendment to the ANDI Software Maintenance Agreement | Non-competitive |
| 9500068320 | ELLUCIAN SUPPORT INC | 11/1/2017 | 11/7/2018 | \$ 28,380.00 | FAIRFAX, VA | Hybrid | Undisclosed | Ellucian Review and Configuration of BANNER Tables and Rules - UT Martin Campus | Non-competitive |
| 9500071328 | ELLUCIAN SUPPORT INC | 6/1/2018 | 5/31/2019 | \$ 57,048.00 | FAIRFAX, VA | Hybrid | Undisclosed | Ellucian Maintenance Work Order 2018-2019 | Non-competitive |
| 9500071505 | ELSEVIER INC | 5/1/2018 | 6/30/2018 | \$ 3,930.00 | PHILADELPHIA, PA | Hybrid | Decline to Answer | Advertisement with Elsevier | Non-competitive |
| 9500067845 | ELSEVIER INC | 10/1/2017 | 9/30/2018 | \$ 20,000.00 | PHILADELPHIA, PA | Hybrid | Decline to Answer | AJKD Supplement - African American Kidney Disease (publish special issue) | Non-competitive |
| 9500067808 | EM2 MANAGEMENT SOLUTIONS, INC. | 9/19/2017 | 9/18/2018 | \$ 5,650.00 | HOUSTON, TX | Hybrid | Woman Owned | EM2 Management dba Labtopia Solutions GAP Assessment at UTHSC GMP Facility | Non-competitive |
| 9500066790 | EMD MILLIPORE CORPORATION | 9/1/2017 | 8/31/2018 | \$ 4,507.20 | BILLERICA, MA | State | Small Business | SERVICE AGREEMENT RENEWAL FOR MILL-Q ADVANATAGE | Non-competitive |
| 9500072223 | EMD MILLIPORE CORPORATION | 6/11/2018 | 6/11/2019 | \$ 7,900.76 | BILLERICA, MA | Hybrid | Small Business | ELIX 80 Servicing | Non-competitive |
| 9500067302 | EMD MILLIPORE CORPORATION | 4/1/2017 | 3/31/2018 | \$ 11,257.00 | BILLERICA, MA | Hybrid | Small Business | AMNIS FLOWSIGHT EXTENDED WARRANTY/SERVICE CONTRACT REF#R-2686168.1 | Non-competitive |
| 9500070855 | EMD MILLIPORE CORPORATION | 2/24/2018 | 2/23/2019 | \$ 11,589.00 | BILLERICA, MA | Hybrid | Small Business | AMNIS FLOWSIGHT EXTENDED WARRANTY/SERVICE CONTRACT YEAR2 | #N/A |
| 9500070906 | EMD MILLIPORE CORPORATION | 3/23/2018 | 3/22/2019 | \$ 22,489.00 | BILLERICA, MA | Hybrid | Small Business | EMD Millipore Corporation Equipment Purchase and Services for UTHSC GMP Facility | Non-competitive |
| 9500072503 | EMD MILLIPORE CORPORATION | 2/24/2018 | 2/23/2019 | \$ 22,778.00 | BILLERICA, MA | Hybrid | Small Business | AMIS FLOWSIGHT RECERTIFICATION /SERVICE CONTRACT YEAR 2 | #N/A |
| 9500070044 | EMMA INC | 2/1/2018 | 2/1/2019 | \$ 745.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Agreement Between Emma, Inc and The University of Tennessee COP | Non-competitive |
| 9500070338 | EMMA INC | 3/1/2018 | 2/28/2019 | \$ 1,068.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Emma Inc Annual Software Subscription - UTK Libraries | Non-competitive |
| 9500070336 | EMMA INC | 3/1/2018 | 2/28/2019 | \$ 1,068.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Emma Inc. Annual Software Subscription UTK Libraries | #N/A |
| 9500069562 | EMMA INC | 2/1/2018 | 1/31/2019 | \$ 1,622.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Emma Inc. Email Marketing Software Subscription. | Non-competitive |
| 9500070682 | EMMA INC | 2/1/2018 | 1/31/2019 | \$ 2,143.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Emma Inc. Email Marketing Software Subscription - 2018 Upgrade | Non-competitive |
| 9500070773 | EMMA INC | 5/1/2018 | 5/1/2019 | \$ 6,123.00 | NASHVILLE, TN | Hybrid | Decline to Answer | SUBSCRIPTION FOR ENTERPRISE PLUS | Non-competitive |
| 9500067981 | EMMIS OPERATING COMPANY DBA... | 10/1/2017 | 9/30/2018 | \$ 840.00 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | TagStation License Agreement For WUOT Use of Album Cover Art for HD Radio | Non-competitive |
| 9500066943 | EMPLOYEE NETWORK INC | 9/1/2017 | 8/31/2018 | \$ 65,000.00 | VESTAL, NY | Hybrid | Decline to Answer | Student and Resident Counseling | Competitive |
| 9500066065 | EMPLOYEE NETWORK INC | 9/1/2017 | 8/31/2018 | \$ 65,000.00 | VESTAL, NY | Hybrid | Decline to Answer | Student and Resident Counseling Amendment 1 | Non-competitive |
| 9500067763 | ENGINEERING SERVICES GROUP PC | 11/1/2017 | 10/31/2018 | \$ 200,000.00 | KNOXVILLE, TN | State | Small Business | Mechanical Professional Consulting Services | Non-competitive |
| 9500066437 | ENSAFE INC | 10/1/2016 | 9/30/2017 | \$ 50,000.00 | KNOXVILLE, TN | State | Decline to Answer | EnSafe, INC | #N/A |
| 9500067553 | ENSAFE INC | 11/1/2017 | 10/31/2018 | \$ 100,000.00 | MEMPHIS, TN | State | Decline to Answer | ENVIRONMENTAL PROFESSIONAL CONSULTING SERVICES - ENSAFE, INC. | Non-competitive |
| 9500070267 | ENVIRONMENTAL TEST AND BALANCE... | 6/1/2017 | 6/6/2019 | \$ 25,000.00 | MEMPHIS, TN | State | Not Applicable | Environmental Test & Balance | #N/A |
| 9500068250 | ENVIRONMENTAL TEST AND BALANCE... | 5/1/2017 | 10/31/2018 | \$ 100,000.00 | MEMPHIS, TN | State | Not Applicable | Test and Balance Contract | #N/A |
| 9500069338 | EPIVAX, INC. | 7/1/2017 | 6/30/2018 | \$ 17,988.00 | PROVIDENCE, RI | Hybrid | Decline to Answer | COMPUTATIONAL SERVICES WITH EPIVAX | Non-competitive |
| 9500067169 | EQUINOSIS LLC | 6/16/2017 | 6/15/2018 | \$ 1,068.00 | ST LOUIS, MO | Hybrid | Small Business | Hardware and Software license support and maint. agreement for 6/15/17 - 6/15/18 | Non-competitive |
| 9500068203 | ER DOC, INC | 11/7/2017 | 11/9/2017 | \$ 14,000.00 | NEWARK, NJ | Hybrid | Decline to Answer | Living and Dying in the Bricks by Sampson Davis | Non-competitive |
| 9500068709 | EREZLIFE SOFTWARE INC | 12/1/2017 | 11/30/2018 | \$ 14,550.40 | OTTAWA, Ontario | Hybrid | Woman Owned | Amendment to Software License with eRezLife for Residence Life Software | Non-competitive |
| 9500071533 | ERICK W MESSMER | 5/1/2018 | 10/1/2018 | \$ 65,000.00 | CORDOVA, TN | Hybrid | Decline to Answer | Interim Body Removal Services for the West TN Regional Forensic Center | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|--------------------------------------|---------------------|-------------------|--------------------|-------------------------|----------------|-------------------|--|------------------------------|
| 9500071025 | ERNST & YOUNG U S LLP | 4/9/2018 | 6/30/2018 | \$ 563,000.00 | SECAUCUS, NJ | Hybrid | Not Applicable | University-Wide Online Strategy and Roadmap | Non-competitive |
| 9500066857 | ESAOTE NORTH AMERICA INC | 9/24/2017 | 9/23/2018 | \$ 3,307.00 | FISHERS, IN | State | Decline to Answer | Service contract on MyLab40 Gold Ultrasound System | Non-competitive |
| 9500069343 | ESCAL INSTITUTE OF ADVANCED TECH | 1/1/2018 | 12/31/2018 | \$ 43,983.70 | BETHESDA, MD | Hybrid | Undisclosed | SANS Security Awareness Training | #N/A |
| 9500067942 | ESM SOLUTIONS CORPORATION | 10/24/2017 | 6/29/2018 | \$ 25,000.00 | WARRINGTON, PA | Hybrid | Decline to Answer | Integration with SAP A/R system | Non-competitive |
| 9500070758 | ESPI VISA CONSULTANTS PVT LTD | 3/15/2018 | 3/15/2020 | \$ 9,000.00 | VADODARA, INDIA | Hybrid | Decline to Answer | Foreign Agent Contract with ESPI Visa Consultants Pvt. Ltd. | Non-competitive |
| 9500071221 | EUGENE B BAILEY | 5/18/2018 | 5/18/2018 | \$ 150.00 | KNOXVILLE, TN | Hybrid | Undisclosed | IPS/UT Foundation Block Party for Mechanicsville Community 5/18/18 DJ Services | Non-competitive |
| 9500069384 | EUSA LLP | 6/4/2018 | 7/28/2018 | \$ 8,489.00 | LONDON, ENGLAND | Hybrid | Decline to Answer | UTK Summer Academic Internship in Prague | Non-competitive |
| 9500069385 | EUSA LLP | 6/11/2018 | 7/28/2018 | \$ 10,186.00 | LONDON, ENGLAND | Hybrid | Decline to Answer | UTK Summer Academic Internship in Dublin | Non-competitive |
| 9500071852 | EVENTBOOKING.COM LLC | 6/1/2018 | 5/31/2019 | \$ 6,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Service Agreement for web-based calendar and services | Non-competitive |
| 9500069411 | EVERNOTE CORPORATION | 1/1/2018 | 12/31/2023 | \$ 10,260.00 | REDWOOD..., CA | Hybrid | Decline to Answer | AGREEMENT BETWEEN EVERNOTE BUSINESS SERVICE & THE UNIVERSITY OF TENNESSEE COP | Non-competitive |
| 9500072334 | EVERYTHING BUT THE MIME INC | 6/18/2018 | 9/16/2018 | \$ 2,125.00 | ORLANDO, FL | Hybrid | Undisclosed | Contract For Personal Entertainment Services | Non-competitive |
| 9500072352 | EVERYTHING BUT THE MIME INC | 6/19/2018 | 8/29/2018 | \$ 2,150.00 | ORLANDO, FL | Hybrid | Undisclosed | Contract For Personal Entertainment Services | Non-competitive |
| 9500072333 | EVERYTHING BUT THE MIME INC | 6/18/2018 | 9/15/2018 | \$ 2,250.00 | ORLANDO, FL | Hybrid | Undisclosed | Contract For Personal Entertainment Services | Non-competitive |
| 9500072335 | EVERYTHING BUT THE MIME INC | 6/18/2018 | 8/27/2018 | \$ 2,700.00 | ORLANDO, FL | Hybrid | Undisclosed | Contract For Personal Entertainment Services | Non-competitive |
| 9500069281 | EVERYTHING BUT THE MIME INC | 12/11/2017 | 1/19/2018 | \$ 2,850.00 | ORLANDO, FL | Hybrid | Undisclosed | Contract For Personal Entertainment Services | Non-competitive |
| 9500066093 | EVERYTHING BUT THE MIME INC | 7/10/2017 | 9/23/2017 | \$ 3,425.00 | ORLANDO, FL | Hybrid | Undisclosed | Everything But The Mime, Inc. | Non-competitive |
| 9500067804 | EWT HOLDINGS III CORP | 9/19/2017 | 9/19/2018 | \$ 649.27 | WARRENDALE, PA | State | Decline to Answer | Purelab Flex 2 Water Purification system | Non-competitive |
| 9500070691 | EWT HOLDINGS III CORP | 4/1/2018 | 3/31/2019 | \$ 2,537.24 | WARRENDALE, PA | Hybrid | Decline to Answer | EVOQUA Deionized Water System | Non-competitive |
| 9500068285 | EXAMSOFT WORLDWIDE INC | 11/1/2017 | 5/31/2019 | \$ 14,100.00 | DALLAS, TX | Hybrid | Decline to Answer | ExamSoft and CON agreement | Non-competitive |
| 9500066958 | EXAMSOFT WORLDWIDE INC | 8/1/2017 | 7/31/2019 | \$ 27,582.50 | DALLAS, TX | Hybrid | Decline to Answer | ExamSoft Software Agreement for UTC School of Nursing Testing | Non-competitive |
| 9500067223 | EXAMSOFT WORLDWIDE INC | 8/1/2017 | 7/31/2019 | \$ 165,465.00 | DALLAS, TX | Hybrid | Decline to Answer | ExamSoft Worldwide | Non-competitive |
| 9500067467 | EXAN ENTERPRISES INC | 10/1/2016 | 9/28/2021 | \$ 230,000.00 | LAS VEGAS, NV | Hybrid | Decline to Answer | Exan Enterprises Inc. Axiom Clinical Software | Non-competitive |
| 9500066446 | EXELIS VISUAL INFORMATION... | 7/28/2017 | 8/31/2018 | \$ 5,605.00 | BOULDER, CO | Hybrid | Decline to Answer | Exelis ENVI License Purchase - Papes/EEB | #N/A |
| 9500068609 | EXPRESS TRANSPORTATION INC | 11/14/2017 | 11/16/2017 | \$ 1,870.00 | ORLANDO, FL | Hybrid | Decline to Answer | UTC WOMEN'S BASKETBALL TRANSPORTATION AGREEMENT WITH EXPRESS TRANSPORTATION | Non-competitive |
| 9500069718 | EXXAT LLC | 3/1/2018 | 2/29/2020 | \$ 32,400.00 | LA CRESCENTA, CA | Hybrid | Woman Owned | EXXAT Terms of Use | Non-competitive |
| 9500069300 | FACILITY SYSTEMS CONSULTANTS, LLC | 11/1/2017 | 10/31/2018 | \$ 25,000.00 | KNOXVILLE, TN | State | Decline to Answer | Facility Systems Consultants LLC-Professional Consulting For UTIA | Non-competitive |
| 9500066412 | FACTORY LEASING LLC | 11/14/2017 | 11/14/2017 | \$ 4,500.00 | BOWLING GREEN, KY | Hybrid | Decline to Answer | 2017 Women in Public Service Symposium 11/14/2017 in Franklin, TN | #N/A |
| 9500068075 | FACTS ON FILE INC | 11/1/2017 | 10/31/2018 | \$ 2,995.00 | NEW YORK, NY | Hybrid | Undisclosed | Vault Campus Edition Service Agreement | Non-competitive |
| 9500067900 | FAIRWAY OUTDOOR FUNDING LLC | 10/2/2017 | 12/25/2017 | \$ 536.00 | DUNCAN, SC | Hybrid | Decline to Answer | Contract Between Fairway Outdoor Funding and The University of Tennessee COP | Non-competitive |
| 9500067899 | FAIRWAY OUTDOOR FUNDING LLC | 10/2/2017 | 12/25/2017 | \$ 8,100.00 | DUNCAN, SC | Hybrid | Decline to Answer | Contract Between Fairway Outdoor Funding and The University of Tennessee COP | Non-competitive |
| 9500068409 | FALL CREEK FALLS STATE PARK | 11/13/2017 | 11/16/2017 | \$ 12,000.00 | SPENCER, TN | Hybrid | Undisclosed | HR Annual Conference, HRO Retreat and OED Retreat | Non-competitive |
| 9500071843 | FANATICS RETAIL GROUP CONCESSIONS... | 5/11/2018 | 5/13/2018 | \$ 546.30 | JACKSONVILLE, FL | Hybrid | Decline to Answer | SEC Track & Field Championship May 11-13, 2018 | Non-competitive |
| 9500072418 | FARSOON AMERICAS CORP | 6/4/2018 | 5/4/2019 | \$ 297,000.00 | ROUND ROCK, TX | Hybrid | Decline to Answer | FARSOON Metal System (FS271M) Trial Program | Non-competitive |
| 9500068925 | FCX PERFORMANCE, INC. | 11/16/2017 | 11/15/2018 | \$ 15,573.85 | COLUMBUS, OH | Hybrid | Decline to Answer | FCX Performance Calibration Services for GMP Facility | Non-competitive |
| 9500071790 | FCX PERFORMANCE, INC. | 5/16/2018 | 11/15/2018 | \$ 40,757.00 | COLUMBUS, OH | Hybrid | Decline to Answer | FCX Performance Full Calibration Services for GMP Facility | Non-competitive |
| 9500066082 | FEI HOUSTON INC | 7/22/2017 | 7/21/2018 | \$ 840.00 | HILLSBORO, OR | Hybrid | Decline to Answer | FEI Amira software maintenance 7/22/17-7/21/18 | Non-competitive |
| 9500068784 | FEI HOUSTON INC | 9/18/2017 | 9/19/2018 | \$ 8,250.00 | HILLSBORO, OR | Hybrid | Decline to Answer | Avizo VISUALIZATION SCIENCES GROUP Open Inventor Imaging Software | Non-competitive |
| 9500070976 | FIFTH AVENUE BLUE LLC | 4/3/2018 | 4/3/2018 | \$ 300.00 | WARRENDALE, PA | Hybrid | Decline to Answer | Pittsburgh Chapter event | #N/A |
| 9500066183 | FILEMAKER INC | 8/1/2017 | 7/31/2018 | \$ 99.00 | SANTA CLARA, CA | Hybrid | Decline to Answer | FileMaker Developers Subscription-Amendment 2 | Non-competitive |
| 9500068626 | FILEMAKER INC | 8/1/2017 | 7/31/2018 | \$ 216.00 | SANTA CLARA, CA | Hybrid | Decline to Answer | FileMaker Annual Volume License Agreement Amend III | #N/A |
| 9500070916 | FILEMAKER INC | 3/26/2018 | 10/9/2019 | \$ 13,773.89 | SANTA CLARA, CA | Hybrid | Decline to Answer | FileMaker Volume License Agreement Amend III | Non-competitive |
| 9500070272 | FIRMA BIOPHARMACON (GRABIELSSON) | 4/2/2018 | 4/30/2018 | \$ 8,000.00 | GOTHENBURG, SWEDEN | Hybrid | Decline to Answer | Services from Biopharmacon/ Gabrielson for PPPT Training Course Development | Non-competitive |
| 9500066176 | FIRST TRANSIT INC | 7/15/2017 | 7/14/2018 | \$ 4,999.00 | CINCINNATI, OH | Hybrid | Undisclosed | Visitor's Center Bus Maintenance Agreement | Non-competitive |
| 9500066175 | FIRST TRANSIT INC | 7/15/2017 | 7/14/2018 | \$ 4,999.00 | CINCINNATI, OH | Hybrid | Undisclosed | Visitor's Center Bus Maintenance Agreement FY17-18 | #N/A |
| 9500067413 | FLAVOR CATERING LLC | 7/16/2017 | 7/16/2017 | \$ 12,968.39 | FRANKLIN, TN | Hybrid | Small Business | Contract Between Flavor and The University of Tennessee College of Pharmacy | Non-competitive |
| 9500068582 | FLEET SAFETY EQUIPMENT INC | 10/23/2017 | 12/1/2017 | \$ 889.72 | MEMPHIS, TN | Hybrid | Decline to Answer | Windshield Light Array Invoice | Non-competitive |
| 9500070074 | FLEMING ASSOCIATES ARCHITECTS PC | 1/9/2018 | 9/1/2018 | \$ 1,410,884.00 | MEMPHIS, TN | State | Decline to Answer | Designer Contract Dentistry faculty PPractice Research Building | Non-competitive |
| 9500069002 | FLIGHTSAFETY INTERNATIONAL | 11/1/2017 | 10/31/2018 | \$ 60,000.00 | FLUSHING, NY | Hybrid | Not Applicable | Flight safety training agreement | Non-competitive |
| 9500066281 | FLINTCO LLC | 9/12/2016 | 7/22/2017 | \$ 5,308.00 | ST LOUIS, MO | State | Decline to Answer | Change Order #5 for GEB System Improvements | Non-competitive |
| 9500066167 | FLINTCO LLC | 9/12/2016 | 7/19/2017 | \$ 16,815.00 | ST LOUIS, MO | State | Decline to Answer | Change Order # 4 GEB System Improvements | Non-competitive |
| 9500070686 | FLINTCO LLC | 3/9/2018 | 4/9/2019 | \$ 6,696,053.00 | ST LOUIS, MO | State | Decline to Answer | CSA #1 (GMP)- Classroom & Laboratory Buildings Renovations | Non-competitive |
| 9500070287 | FLOODLIGHT GENOMICS LLC | 1/1/2018 | 6/30/2018 | \$ 79,200.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Floodlight Genomics Services | Non-competitive |
| 9500067645 | FLORIDA STATE UNIVERSITY | 1/11/2018 | 4/26/2018 | \$ 371,458.00 | TALLAHASSEE, FL | Hybrid | Decline to Answer | UTK London GLS Agreement Spring 2018 | Non-competitive |
| 9500068018 | FLOW JO LLC | 10/1/2017 | 10/31/2017 | \$ 2,725.00 | ASHLAND, OR | Hybrid | Undisclosed | FLOW JO CONTRACT FOR DR AMBER SMITH | Non-competitive |
| 9500071855 | FLUIDIGM CORPORATION | 5/1/2018 | 4/30/2019 | \$ 7,844.00 | SOUTH SAN FRANCISCO, CA | Hybrid | Undisclosed | Fluidigm C1 Preventive Maintenance Agreement | Non-competitive |
| 9500072516 | FLUIDIGM CORPORATION | 6/26/2018 | 12/31/2018 | \$ 18,065.70 | SOUTH SAN FRANCISCO, CA | Hybrid | Undisclosed | C1 Single-Cell mRNA Seq HT Reagent Kit | #N/A |
| 9500068779 | FLYNN SIGNS | 11/10/2017 | 5/10/2018 | \$ 200.00 | CROSSVILLE, TN | Hybrid | Not Applicable | Flynn Signs UT/TSU Extension Cumberland County Billboard | Non-competitive |
| 9500070962 | FLYNN SIGNS | 2/1/2018 | 7/31/2018 | \$ 1,000.00 | CROSSVILLE, TN | Hybrid | Not Applicable | Flynn Signs Cumberland County Billboard Contract 9500068779 Amendment | #N/A |
| 9500068770 | FOOD & AGRICULTURE ORG OF UNITED... | 11/1/2017 | 12/15/2017 | \$ 7,000.00 | QUEBEC CITY, CANADA | Hybrid | Decline to Answer | Food and Agriculture Organization of the United Nations | Non-competitive |
| 9500072124 | FORREST VAN SCHWARTZ | 5/1/2018 | 10/31/2018 | \$ 19,500.00 | MADISON, WI | Hybrid | Small Business | Collection of Summerail 2018 registration fees. | Non-competitive |
| 9500072261 | FORSHAY, INC. | 6/11/2018 | 7/31/2018 | \$ 110,000.00 | LAFAYETTE, CA | Hybrid | Decline to Answer | Forshey Climate of Inclusion Contract | Non-competitive |
| 9500070056 | FOUNDATION OF THE AMERICAN... | 3/26/2018 | 3/30/2018 | \$ 4,600.00 | CHICAGO, IL | Hybrid | Undisclosed | Exhibit Space Rental: ACHE 2018 | Non-competitive |
| 9500071189 | FOUNDATION OF THE DYERSBURG... | 6/18/2018 | 6/18/2018 | \$ 550.00 | DYERSBURG, TN | Hybrid | Undisclosed | Lannon Center Extended Learning Symposiums'18 | Non-competitive |
| 9500070553 | FOUNDRY ON FAIR SITE | 4/12/2018 | 4/12/2018 | \$ 478.00 | KNOXVILLE, TN | Hybrid | Woman Owned | VIP Hall of Fame Reception | Non-competitive |
| 9500071327 | FOUNDRY ON FAIR SITE | 4/20/2018 | 5/1/2018 | \$ 1,033.10 | KNOXVILLE, TN | Hybrid | Woman Owned | College of Nursing College-wide Meeting | Non-competitive |
| 9500068781 | FOUNDRY ON FAIR SITE | 11/17/2017 | 11/17/2017 | \$ 1,393.80 | KNOXVILLE, TN | Hybrid | Woman Owned | Board of Visitors Banquet Dinner | Non-competitive |
| 9500068600 | FOUNDRY ON FAIR SITE | 11/7/2017 | 11/8/2017 | \$ 2,300.00 | KNOXVILLE, TN | Hybrid | Woman Owned | RMC 2017 Fall Members' Meeting Dinner | Non-competitive |
| 9500068094 | FOUNDRY ON FAIR SITE | 10/3/2017 | 11/3/2017 | \$ 2,588.00 | KNOXVILLE, TN | Hybrid | Woman Owned | College of Social Work Training at the Foundry on the Fair Site | Non-competitive |
| 9500071471 | FOUNDRY ON FAIR SITE | 6/15/2018 | 6/15/2018 | \$ 3,000.00 | KNOXVILLE, TN | Hybrid | Woman Owned | UTFI & Foundry on Fairsite for UTAA Past Presidents Council Reception & Dinner | Non-competitive |
| 9500070959 | FOUNDRY ON FAIR SITE | 4/26/2018 | 5/31/2018 | \$ 3,200.00 | KNOXVILLE, TN | Hybrid | Woman Owned | EECS Award Banquet 2018 | #N/A |

**Appendix F
Vendors**

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|------------------------------------|---------------------|-------------------|--------------------|-----------------------|----------------|-------------------|--|------------------------------|
| 9500070377 | FOUNDRY ON FAIR SITE | 3/26/2018 | 3/26/2018 | \$ 3,505.60 | KNOXVILLE, TN | Hybrid | Woman Owned | TLSAMP Awards Banquet | Non-competitive |
| 9500068196 | FOUNDRY ON FAIR SITE | 3/1/2018 | 3/2/2018 | \$ 4,999.00 | KNOXVILLE, TN | Hybrid | Woman Owned | Genome Science & Technology recruiting retreat | #N/A |
| 9500070554 | FOUNDRY ON FAIR SITE | 4/12/2018 | 4/12/2018 | \$ 7,066.00 | KNOXVILLE, TN | Hybrid | Woman Owned | The MABE Annual Awards Banquet | Non-competitive |
| 9500070806 | FOUR SEASONS TOURS | 4/4/2018 | 4/4/2018 | \$ 1,760.00 | MEMPHIS, TN | Hybrid | Woman Owned | Bus Services for 2018 TNA Trip | Non-competitive |
| 9500066438 | FOX DEN COUNTRY CLUB | 8/1/2017 | 6/6/2018 | \$ 9,999.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Services Contract with Fox Den Country Club for Men's and Women's Golf 2017-18 | Non-competitive |
| 9500069290 | FRAMING CONCEPTS, INC | 5/1/2018 | 4/30/2021 | \$ 25,000.00 | VIRGINIA BEACH, VA | Hybrid | Small Business | CeDiploma Program | #N/A |
| 9500066209 | FRAMING CONCEPTS, INC | 8/1/2017 | 7/31/2020 | \$ 156,000.00 | VIRGINIA BEACH, VA | Hybrid | Small Business | Diploma Processing | #N/A |
| 9500069159 | FRANK BALTON & COMPANY INC. | 12/11/2017 | 6/11/2018 | \$ 2,065.00 | MEMPHIS, TN | Hybrid | Small Business | Wall mounted Building signs installed | Non-competitive |
| 9500069858 | FRANK BALTON & COMPANY INC. | 2/1/2018 | 8/1/2018 | \$ 5,415.00 | MEMPHIS, TN | Hybrid | Small Business | Exterior Sign Madison Garage | Non-competitive |
| 9500072283 | FRANK BALTON & COMPANY INC. | 6/14/2018 | 7/19/2018 | \$ 7,955.00 | MEMPHIS, TN | State | Small Business | Signs for 910, 920, & 930 Madison Buildings | #N/A |
| 9500068833 | FRANK BALTON & COMPANY INC. | 11/20/2017 | 4/20/2018 | \$ 11,320.00 | MEMPHIS, TN | State | Small Business | Pharmacy Exterior Signage | #N/A |
| 9500070948 | FRANK BALTON & COMPANY INC. | 3/27/2018 | 3/30/2018 | \$ 18,541.41 | MEMPHIS, TN | State | Small Business | Simulation Building Exterior | Non-competitive |
| 9500071509 | FRANKLIN COVEY CLIENT SALES INC | 4/10/2018 | 4/10/2018 | \$ 140.08 | SALT LAKE CITY, UT | Hybrid | Decline to Answer | Amendment: IPS Leadership Team Onsite Training for 13 people 4/10/18 | Non-competitive |
| 9500071088 | FRANKLIN COVEY CLIENT SALES INC | 4/10/2018 | 4/10/2018 | \$ 385.00 | SALT LAKE CITY, UT | Hybrid | Decline to Answer | IPS Leadership Team Onsite Training for 13 people on 4/10/18 in Middleton, TN | Non-competitive |
| 9500071964 | FRANKLIN COVEY CLIENT SALES INC | 4/10/2018 | 4/10/2018 | \$ 955.50 | SALT LAKE CITY, UT | Hybrid | Decline to Answer | Amd 3: Additional Costs for IPS Leadership Team Onsite Training 4/10/18 | Non-competitive |
| 9500070843 | FRANKLIN COVEY CLIENT SALES INC | 4/10/2018 | 4/10/2018 | \$ 12,720.00 | SALT LAKE CITY, UT | Hybrid | Decline to Answer | IPS Leadership Team Onsite Training for 12 people on 4/10/18 in Middleton, TN | Non-competitive |
| 9500070340 | FRANKLIN COVEY CLIENT SALES INC | 4/3/2018 | 4/2/2019 | \$ 14,850.00 | SALT LAKE CITY, UT | Hybrid | Decline to Answer | Franklin Covey All Access Pass Renewal | Non-competitive |
| 9500066011 | FRANKLIN COVEY CLIENT SALES INC | 4/1/2017 | 3/31/2018 | \$ 19,120.00 | SALT LAKE CITY, UT | Hybrid | Decline to Answer | On-Site Training | Non-competitive |
| 9500069015 | FRANKLIN COVEY CLIENT SALES INC | 10/20/2017 | 4/2/2018 | \$ 19,450.00 | SALT LAKE CITY, UT | Hybrid | Decline to Answer | Amendment 2-Sales Coaching Process | Non-competitive |
| 9500070115 | FRANKLIN COVEY CLIENT SALES INC | 2/1/2018 | 2/1/2019 | \$ 24,860.00 | SALT LAKE CITY, UT | Hybrid | Decline to Answer | Franklin Covey All Access Pass Plus for Extension Evaluation & Staff Development | Non-competitive |
| 9500068002 | FREED-HARDEMAN UNIVERSITY | 10/19/2017 | 10/19/2017 | \$ 500.00 | HENDERSON, TN | Hybrid | Decline to Answer | County Audit Issues at Freed-Hardeman on 10/19/17 | Non-competitive |
| 9500069211 | FRONTIER COMMUNICATIONS... | 11/30/2017 | 11/30/2020 | \$ 129,600.00 | NORWALK, CT | Hybrid | Decline to Answer | Frontier Internet Service Renewal and Upgrade for UT Martin Campus | Competitive |
| 9500070541 | FTSE INTERNATIONAL LIMITED | 1/1/2018 | 12/31/2018 | \$ 1,200.00 | LONDON, ENGLAND | Hybrid | Decline to Answer | Stocks & Funds Indexing | Non-competitive |
| 9500067751 | FUEL TANK MAINTENANCE CO., LLC | 9/18/2017 | 4/15/2018 | \$ 601,000.00 | COOKEVILLE, TN | State | Small Business | Construction Contract Central Region Extension Office | Non-competitive |
| 9500067705 | FUJI TECHNICAL SOLUTIONS &... | 8/26/2017 | 8/25/2018 | \$ 21,000.00 | HANOVER PARK, IL | State | Undisclosed | Equipment Maintenance Agreement with Fujii for Saber VX-9600 & FLP1260 Processor | Non-competitive |
| 9500068411 | FULL SCALE SOLUTIONS, INC. | 10/23/2017 | 10/22/2019 | \$ 100,000.00 | RALEIGH, NC | Hybrid | Woman Owned | Recruiting and Consulting Services for UTHSC Plough Center and GMP Facility | Non-competitive |
| 9500068888 | FUND RAISERS, LTD | 11/30/2017 | 11/30/2021 | \$ 9,900.00 | BOISE, ID | Hybrid | Decline to Answer | Fund Raisers Sports Brick Campaign with UTFI, Tennessee Fund | Non-competitive |
| 9500066136 | FUNDACION COSTA RICA RAINFOREST | 12/16/2017 | 12/22/2017 | \$ 13,984.00 | SAN RAMON, COSTA RICA | Hybrid | Decline to Answer | OUTWARD BOUND COSTA RICA TRIP | Non-competitive |
| 9500071411 | GALLUP GROUP | 5/1/2018 | 4/30/2019 | \$ 7,100.00 | MINNEAPOLIS, MN | Hybrid | Undisclosed | Gallup Group for Principal Insight Online Interview Software 2018-2019 | Non-competitive |
| 9500071944 | GAMEBRAKER, INC | 6/1/2018 | 12/31/2020 | \$ 30,000.00 | WESTLAKE,,, CA | Hybrid | Decline to Answer | Sponsorship/Product Purchase Agreement with Gamebreaker for Football Camp 2018-2 | Non-competitive |
| 9500069466 | GARDEN PLAZA HOTEL CO JACKSON | 6/21/2018 | 6/21/2018 | \$ 4,350.00 | JACKSON, TN | Hybrid | Decline to Answer | WestStar Graduation 2018 | Non-competitive |
| 9500070877 | GARY TERENCE GREEN | 4/2/2018 | 12/31/2018 | \$ 29,000.00 | ATHENS, GA | Hybrid | Decline to Answer | Evaluation of Student-Athlete Recruiting Practices of the Football Program | Non-competitive |
| 9500068201 | GAYLORD ENTERTAINMENT GROUP | 12/8/2017 | 12/8/2017 | \$ 7,000.00 | ATLANTA, GA | Hybrid | Undisclosed | General Jackson Showboat - FEWESTERN Symposium | Non-competitive |
| 9500069623 | G-CON MANUFACTURING INC | 7/1/2017 | 6/30/2018 | \$ 54,558.00 | COLLEGE,,, TX | Hybrid | Small Business | G-CON Change Order | Non-competitive |
| 9500068233 | GE HEALTHCARE BIO-SCIENCES CORP | 10/5/2017 | 10/4/2018 | \$ 5,347.00 | MARLBOROUGH, MA | State | Decline to Answer | BCMB GE Healthcare Repair Cost Estimate | Non-competitive |
| 9500070226 | GE HEALTHCARE BIO-SCIENCES CORP | 3/1/2018 | 2/28/2019 | \$ 7,539.30 | MARLBOROUGH, MA | State | Decline to Answer | Preventive Maintenance Agreement | Non-competitive |
| 9500069142 | GE HEALTHCARE BIO-SCIENCES CORP | 12/4/2017 | 12/3/2018 | \$ 7,899.00 | MARLBOROUGH, MA | State | Decline to Answer | LAB EQUIPMENT REPAIR | #N/A |
| 9500069705 | GE HEALTHCARE ITS USA CORP | 1/22/2018 | 1/21/2019 | \$ 5,000.00 | SOUTH BURLINGTON, VT | Hybrid | Undisclosed | MIPS Quality Submission Fee | Non-competitive |
| 9500067533 | GE HEALTHCARE ITS USA CORP | 9/6/2017 | 12/6/2017 | \$ 60,438.07 | SOUTH BURLINGTON, VT | Hybrid | Undisclosed | PANDA IRES BEDDED WARMER AND GIRAFFE INCUBATOR CARESTATION | Non-competitive |
| 9500069961 | GE MEDICAL SYSTEMS | 2/10/2018 | 6/30/2018 | \$ 2,400.00 | MILWAUKEE, WI | Hybrid | Not Applicable | Software for Myocardial Work | Non-competitive |
| 9500069709 | GE MEDICAL SYSTEMS | 1/1/2018 | 12/31/2018 | \$ 7,500.00 | MILWAUKEE, WI | Hybrid | Not Applicable | Change order 052ALA003RPT | Non-competitive |
| 9500071865 | GE MEDICAL SYSTEMS | 5/21/2018 | 7/31/2018 | \$ 56,950.00 | MILWAUKEE, WI | Hybrid | Not Applicable | Payable - OB Ultrasound | #N/A |
| 9500071293 | GE MEDICAL SYSTEMS | 4/1/2018 | 3/31/2021 | \$ 91,800.00 | MILWAUKEE, WI | Hybrid | Not Applicable | GE for UFP Knoxville, Change order 052ALA003SQE | Non-competitive |
| 9500070471 | GEEBEE EDUCATION PVT LTD | 2/1/2018 | 1/31/2020 | \$ 40,000.00 | CHURCHGATE, MUMBAI | Hybrid | Decline to Answer | International Recruiting Agency Agreement | Non-competitive |
| 9500069127 | GENCORE CANDELO LTD | 3/1/2018 | 2/28/2019 | \$ 2,079.00 | TYLER, TX | State | Decline to Answer | GenWatch3 Annual Support and Maintenance Renewal | Non-competitive |
| 9500068007 | GENE CORDELL WOLFENBARGER III | 11/1/2017 | 1/31/2018 | \$ 1,800.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Corey Wolfenbarger | Non-competitive |
| 9500066942 | GENERAL ELECTRIC INTERNATIONAL... | 8/22/2017 | 8/31/2018 | \$ 1,000.00 | SCHENECTADY, NY | Hybrid | Undisclosed | GE Energy PSEC Software Agreement | #N/A |
| 9500068371 | GENOME EXPLORATIONS INC | 11/1/2017 | 6/30/2018 | \$ 2,257.50 | MEMPHIS, TN | Hybrid | Asian American | Validation of a 3 PCR test to identify the presence of isoform 6 of the RAPGEF6 | Non-competitive |
| 9500069235 | GEORGIA TECH RESEARCH CORP | 11/20/2017 | 11/19/2019 | \$ 2,777.00 | ATLANTA, GA | Hybrid | Undisclosed | IEN Cost-Reimbursement Specialized Services Agreement | Non-competitive |
| 9500068571 | GEORGIA TECH RESEARCH CORP | 10/23/2017 | 10/22/2020 | \$ 5,000.00 | ATLANTA, GA | Hybrid | Undisclosed | IEN Cost-Reimbursement Specialized Services Agreement | Non-competitive |
| 9500071681 | GETINGE CASTLE INC | 5/10/2018 | 11/10/2018 | \$ 1,780.00 | ROCHESTER, NY | Hybrid | Not Applicable | Repair Autoclave at UTHSC GMP Facility | Non-competitive |
| 9500068197 | GETINGE CASTLE INC | 10/10/2017 | 10/9/2018 | \$ 3,500.00 | ROCHESTER, NY | Hybrid | Not Applicable | Getinge Calibration Services for Equipment | Non-competitive |
| 9500071768 | GETINGE CASTLE INC | 5/15/2018 | 5/14/2019 | \$ 3,500.00 | ROCHESTER, NY | Hybrid | Not Applicable | Getinge Full Loop Calibration of GE66 Getinge Steam Sterilizer | #N/A |
| 9500071736 | GETINGE CASTLE INC | 5/14/2018 | 5/13/2019 | \$ 3,565.82 | ROCHESTER, NY | Hybrid | Not Applicable | New Equipment Calibration at UTHSC GMP Facility | #N/A |
| 9500066453 | GETINGE USA INC. BLOCKED | 7/24/2017 | 6/23/2018 | \$ 25,000.00 | ROCHESTER, NY | State | Decline to Answer | Emergency Service repair for Cage Wash & Autoclave Equipment | Non-competitive |
| 9500068251 | GETINGE USA INC. BLOCKED | 10/13/2017 | 6/23/2018 | \$ 77,598.00 | ROCHESTER, NY | State | Decline to Answer | Emergency Service repair for Cage Wash & Autoclave Equipment TriMetis & TSRB | Non-competitive |
| 9500072488 | GETINGE/CASTLE INC | 6/1/2018 | 5/31/2019 | \$ 30,318.00 | CHICAGO, IL | State | Not Applicable | Getinge Maintenance Service Contract FY2019-TSRB Facility | #N/A |
| 9500067929 | GETTYSVUE POLO GOLF&CC | 9/26/2017 | 9/30/2017 | \$ 1,100.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Fall College of Nursing Advisory Board Meeting | Non-competitive |
| 9500068917 | GETTYSVUE POLO GOLF&CC | 3/15/2018 | 5/16/2018 | \$ 7,942.08 | KNOXVILLE, TN | Hybrid | Undisclosed | CON Leadership Series | Non-competitive |
| 9500070509 | GLEN J CASTLE | 3/1/2018 | 2/28/2021 | \$ 150,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Performance Plus for Profiling Services of Student-Athletes, Coaches, and Staff | Non-competitive |
| 9500069678 | GLK ENTERPRISES, INC | 1/1/2018 | 12/31/2019 | \$ 15,000.00 | EVERGREEN, CO | Hybrid | Decline to Answer | Center for Legal Studied to offer online courses for UT Non Credit Programs | Non-competitive |
| 9500068268 | GLOBAL MEDICAL INSTRUMENTATION... | 10/4/2017 | 10/13/2017 | \$ 15,476.00 | RAMSEY, MN | Hybrid | Small Business | Purchase of GAMMA COUNTER | #N/A |
| 9500071321 | GLOBAL MICROSYSTEMS, INC. | 5/1/2018 | 4/30/2019 | \$ 978.00 | BEVERLY, MA | Hybrid | Undisclosed | GLOBAL SOFTWARE TERMS AND CONDITIONS 2018 | #N/A |
| 9500070129 | GLOBAL MUSIC RIGHTS, LLC | 2/1/2018 | 1/31/2019 | \$ 1,679.00 | LOS ANGELES, CA | Hybrid | Decline to Answer | AGREEMENT BETWEEN GLOBAL MUSIC RIGHTS & THE UNIVERSITY OF TENNESSEE AT MARTIN | #N/A |
| 9500069285 | GLOBAL MUSIC RIGHTS, LLC | 12/1/2017 | 12/31/9999 | \$ 225,000.00 | LOS ANGELES, CA | Hybrid | Decline to Answer | Music Licensing UTK: Global Music Rights - SP5F | Non-competitive |
| 9500069388 | GONSER GERBER LLP | 2/9/2018 | 2/9/2018 | \$ 6,500.00 | NAPERVILLE, IL | Hybrid | Decline to Answer | IPS One-Day Workshop on "Making The Ask" on 2/9/2018 | Non-competitive |
| 9500070586 | GOTHAM ARTISTS TALENT SERVICES,... | 3/22/2018 | 3/22/2018 | \$ 2,500.00 | NEW YORK, NY | Hybrid | Decline to Answer | An Event with Joulezy | Non-competitive |
| 9500070597 | GOVDEALS INC | 3/10/2018 | 12/31/9999 | \$ 6,000.00 | MONTGOMERY, AL | Hybrid | Small Business | GovDeals Online Auction MOU for UTK Warehousing/Surplus | Non-competitive |
| 9500068031 | GOVERNORS HIGHWAY SAFETY... | 10/1/2017 | 1/31/2018 | \$ 17,500.00 | WASHINGTON, DC | Hybrid | Undisclosed | Proposal to develop grant application templates for the TN Office of HWY Sfty. | Non-competitive |
| 9500071362 | GOVERNORS HIGHWAY SAFETY... | 4/16/2018 | 6/15/2018 | \$ 19,000.00 | WASHINGTON, DC | Hybrid | Undisclosed | Project Managment for THSO 2019 Highway Safety Plan Update | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|------------------------------------|---------------------|-------------------|--------------------|--------------------|----------------|-------------------|--|------------------------------|
| 9500071506 | GOVISION, LLC | 5/1/2018 | 5/13/2018 | \$ 9,500.00 | ARGYLE, TX | Hybrid | Decline to Answer | Agreement for Use of Video Equipment with GoVision for 2018 SEC Track Meet | Non-competitive |
| 9500066658 | GP MEMPHIS LP | 9/24/2017 | 9/28/2017 | \$ 3,955.00 | MEMPHIS, TN | Hybrid | Undisclosed | Engineer's Day | Non-competitive |
| 9500068276 | GRACELAND | 4/5/2018 | 4/5/2018 | \$ 4,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | Pharmacy Spring Alumni Board meeting 2018 | Non-competitive |
| 9500068149 | GRACELAND | 3/2/2018 | 3/2/2018 | \$ 9,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | William F. Slagel Dental Meeting Welcome Party 2018 | Non-competitive |
| 9500070875 | GRACELAND COLLEGE CTR FOR PROF... | 5/11/2018 | 5/11/2018 | \$ 4,000.00 | MISSION, KS | Hybrid | Undisclosed | Administrative Support Professionals' Conference | Non-competitive |
| 9500072190 | GRAHAM E DERRYBERRY | 6/1/2018 | 8/31/2018 | \$ 9,999.00 | ASHEVILLE, NC | Hybrid | Decline to Answer | Computer Software Enhancement for Scientific Research - Phylogenetics | Non-competitive |
| 9500068548 | GRANDE AVIATION LLC | 1/1/2018 | 12/31/2018 | \$ 850,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Amendment to Charter Flight Agreement with Grande Aviation for 2018 | Competitive |
| 9500071248 | GRANT CENTRAL LLC | 4/9/2018 | 9/28/2018 | \$ 15,000.00 | BUELLTON, CA | Hybrid | Decline to Answer | Fall 2018 GWSW Seminar | Non-competitive |
| 9500067506 | GRANT CENTRAL LLC | 12/12/2017 | 12/12/2017 | \$ 18,000.00 | BUELLTON, CA | Hybrid | Decline to Answer | Contract between Grant Writers' and The University of Tennessee COP | Non-competitive |
| 9500068412 | GRANT CENTRAL LLC | 3/16/2017 | 3/15/2018 | \$ 28,590.19 | BUELLTON, CA | Hybrid | Decline to Answer | Proposal-Writing Workshop (Phase II) | Non-competitive |
| 9500071118 | GRANT CENTRAL LLC | 4/25/2018 | 10/1/2018 | \$ 33,600.00 | BUELLTON, CA | Hybrid | Decline to Answer | Agreement Between Grant Writer's Seminars and The University of Tennessee COP | Non-competitive |
| 9500067816 | GRANT WRITERS SEMINARS & | 8/28/2017 | 11/7/2017 | \$ 13,725.00 | LOS OLIVOS, CA | Hybrid | Decline to Answer | October 2017 Publication Seminar | Non-competitive |
| 9500068164 | GRANTA DESIGN LTD | 9/1/2017 | 8/31/2018 | \$ 2,610.00 | CAMBRIDGE, ENGLAND | Hybrid | Decline to Answer | Granta CES EduPack Software | Non-competitive |
| 9500066086 | GRAPHIC ENTERPRISES INC | 6/30/2017 | 6/29/2018 | \$ 6,800.00 | NORTH CANTON, OH | State | Decline to Answer | ONE YEAR ONSITE SERVICE - HP/HP DJ 4020 AND TechSage/Spinjet 4000 | Non-competitive |
| 9500071423 | GRAPHPAD SOFTWARE INC | 6/1/2018 | 6/2/2019 | \$ 810.00 | LA JOLLA, CA | Hybrid | Undisclosed | GraphPad Software for Amber Smith | #N/A |
| 9500071779 | GREAT LAKES HIGHER EDU GUARANTY... | 6/30/2018 | 7/1/2023 | \$ 7,500.00 | MADISON, WI | Hybrid | Undisclosed | College Cost Meter Service Agreement | #N/A |
| 9500070109 | GREAT SMOKY MOUNTAINS INSTITUTE | 6/6/2018 | 6/30/2018 | \$ 8,792.00 | TOWNSEND, TN | Hybrid | Undisclosed | VOLUNTEER YOUR VOICE SUMMER CAMP | Non-competitive |
| 9500069230 | GREEN LIGHT EDUCATION LLC | 2/5/2018 | 2/5/2018 | \$ 7,500.00 | CHRISTIANSTED, VI | Hybrid | Decline to Answer | Green Light Ed PIE Conf'18 contract | Non-competitive |
| 9500071683 | GREENE COUNTY TRUSTEE | 6/9/2018 | 6/9/2019 | \$ 6,700.00 | GREENEVILLE, TN | Hybrid | Decline to Answer | Greene County Trustee Dumpster Rental & Emptying | Non-competitive |
| 9500068327 | GREENWOOD/ASHER & ASSOCIATES INC | 10/19/2017 | 10/18/2018 | \$ 100,000.00 | MIRAMAR BEACH, FL | Hybrid | Woman Owned | Executive Search Services | Non-competitive |
| 9500067397 | GREG LINDBERG | 5/1/2017 | 4/30/2021 | \$ 7,755,000.00 | DURHAM, NC | Hybrid | Decline to Answer | Amendment to Galen Publishing LLC | Non-competitive |
| 9500066827 | GRESHAM SMITH & PARTNERS | 8/28/2017 | 10/31/2018 | \$ 250,000.00 | NASHVILLE, TN | State | Decline to Answer | Professional Consulting Services, Civil Engineering | Non-competitive |
| 9500068625 | GT SOFTWARE INC | 1/1/2018 | 12/31/2018 | \$ 2,992.00 | ATLANTA, GA | Hybrid | Decline to Answer | GTSoftware NetCOBOL Maintenance/Support Amend II | Non-competitive |
| 9500068976 | GUARDIAN TRACKING, LLC | 12/1/2017 | 11/30/2018 | \$ 4,261.00 | ANDERSON, IN | Hybrid | Decline to Answer | Employee Performance Management Software | #N/A |
| 9500069864 | GUIDEBOOK INC | 3/21/2018 | 3/21/2019 | \$ 3,150.00 | SAN FRANCISCO, CA | Hybrid | Decline to Answer | SERVICE AGREEMENT | Non-competitive |
| 9500071346 | GUIDEBOOK INC | 5/1/2018 | 4/30/2019 | \$ 24,625.00 | SAN FRANCISCO, CA | Hybrid | Decline to Answer | Contract with Guidebook for Mobile App and 6 Branded Guides | Non-competitive |
| 9500066768 | HA BALTON SIGN CO LLC | 8/1/2017 | 10/31/2017 | \$ 2,050.00 | MEMPHIS, TN | Hybrid | Not Applicable | BALTON SIGN COMPANY TO RELOCATE & CHANGE UT MARTIN SOMERVILLE CENTER SIGN | #N/A |
| 9500067562 | HAIZLIP STUDIO PLLC | 11/1/2017 | 10/31/2018 | \$ 60,000.00 | MEMPHIS, TN | State | Woman Owned | ARCHITECTURAL PROFESSIONAL CONSULTING CONTRACT | Non-competitive |
| 9500070261 | HAL ROBOTICS LTD | 2/26/2018 | 3/31/2019 | \$ 1,470.00 | LONDON, ENGLAND | Hybrid | Decline to Answer | SOFTWARE SUBSCRIPTION AGREEMENT | #N/A |
| 9500070365 | HALL OF FAME MGMT INC | 2/25/2018 | 2/25/2018 | \$ 1,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Agreement to Use Women's BB Hall of Fame for Jr Vol Day 2/25/18 | Non-competitive |
| 9500069390 | HALL STRATEGIES LLC | 10/1/2017 | 9/30/2018 | \$ 9,000.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Marketing and Communication Services | Non-competitive |
| 9500066449 | HAMILTON COUNTY DEPARTMENT OF ED | 7/19/2017 | 7/24/2017 | \$ 14,000.00 | CHATTANOOGA, TN | Hybrid | Undisclosed | BATTLE ACADEMY CHILLER INSTALLATION AGREEMENT | Non-competitive |
| 9500069894 | HAMILTON ENTERPRISES, LLC | 11/7/2016 | 1/15/2019 | \$ 900.00 | HUNTINGTON, VT | Hybrid | Decline to Answer | LCA SimaPro Software Renewal 1YR License | Non-competitive |
| 9500069660 | HAMILTON ENTERPRISES, LLC | 11/7/2016 | 1/15/2020 | \$ 2,250.00 | HUNTINGTON, VT | Hybrid | Decline to Answer | LCA SimaPro Software Renewal | Non-competitive |
| 9500068995 | HAND2MIND | 11/21/2017 | 6/1/2018 | \$ 29,846.24 | VERNON HILLS, IL | Hybrid | Undisclosed | Goods Required for Teacher Quality Partnership Workshops | #N/A |
| 9500066744 | HARBOR INSTITUTE | 8/31/2017 | 8/31/2017 | \$ 3,750.00 | WASHINGTON, DC | Hybrid | African American | HARBOR INSTITUTE CONTRACT | Non-competitive |
| 9500069707 | HARD ROCK CAFE | 1/19/2018 | 9/14/2018 | \$ 8,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | Medicine Alumni Weekend Reception | #N/A |
| 9500067777 | HARMONY FAMILY CENTER INC | 10/5/2017 | 10/6/2017 | \$ 750.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Leadership Knoxville Scholars Fall Retreat | Non-competitive |
| 9500068287 | HARMONY FAMILY CENTER INC | 2/24/2018 | 2/25/2018 | \$ 750.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Leadership Knoxville Scholars Spring Retreat | Non-competitive |
| 9500068915 | HARMONY FAMILY CENTER INC | 1/19/2018 | 1/21/2018 | \$ 4,120.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | VOLS2VOLS Retreat | Non-competitive |
| 9500067355 | HARTFORD LIFE & ACCIDENT... | 7/1/2017 | 6/30/2022 | \$ 350,000.00 | HARTFORD, CT | Hybrid | Decline to Answer | GME Life Insurance FY18-FY22 | Competitive |
| 9500072256 | HARVARD UNIVERSITY | 5/25/2018 | 7/1/2018 | \$ 6,320.00 | CAMBRIDGE, MA | Hybrid | Undisclosed | COACHE Faculty Retention Survey | Non-competitive |
| 9500071955 | HCA ASSET MANAGEMENT LLC | 5/20/2018 | 8/20/2018 | \$ 10,700.00 | BRADENTON, FL | Hybrid | Decline to Answer | HCA Asset Mgmt - Annual Componentization Update Agreement 2018 | Non-competitive |
| 9500070982 | HCA ASSET MANAGEMENT LLC | 5/1/2018 | 4/30/2019 | \$ 39,925.00 | BRADENTON, FL | Hybrid | Decline to Answer | HCA Asset Management LLC - UTHSC Building Componentization Study Update | Non-competitive |
| 9500066391 | HD SPECTRUM LLC | 10/3/2017 | 10/3/2017 | \$ 3,000.00 | DELRAY BEACH, FL | Hybrid | Decline to Answer | HEADPHONE DISCO HOMECOMING EVENT | Non-competitive |
| 9500068053 | HEALTHCARE FINANCIAL MANAGEMENT... | 6/25/2018 | 6/26/2018 | \$ 3,450.00 | WESTCHESTER, IL | Hybrid | Decline to Answer | Exhibit Rental: Healthcare Financial Management Association 2018 | Non-competitive |
| 9500069580 | HEALTHCARE INFORMATION AND | 3/5/2018 | 3/9/2018 | \$ 2,200.00 | CHICAGO, IL | Hybrid | Undisclosed | University Row Exhibit Space Agreement | #N/A |
| 9500072033 | HEALTHSTREAM | 5/31/2017 | 6/30/2018 | \$ 42,259.32 | NASHVILLE, TN | Hybrid | Decline to Answer | Am1 to HEALTHSTREAM LICENSES for ACLS and BLS | Non-competitive |
| 9500069306 | HEIDELBERG USA INC | 1/12/2018 | 1/31/2018 | \$ 19,365.00 | KENNESAW, GA | Hybrid | Decline to Answer | UPGRADE TO THE PREPRESS WORKFLOW SYSTEM | Non-competitive |
| 9500067798 | HEIDELBERG USA INC | 9/1/2017 | 8/31/2019 | \$ 20,712.00 | KENNESAW, GA | State | Decline to Answer | Maintenance Agreement with Heidelberg for XL 105-4 L Press and Image Control | Non-competitive |
| 9500067797 | HEIDELBERG USA INC | 9/1/2017 | 8/31/2019 | \$ 20,712.00 | KENNESAW, GA | State | Decline to Answer | Maintenance on Heidelberg XL 105-4 L (FS000878) & Image Control (82064) | #N/A |
| 9500067806 | HEIDELBERG USA INC | 9/16/2017 | 9/15/2020 | \$ 48,672.00 | KENNESAW, GA | State | Decline to Answer | Maintenance Agreement for Automated Prepress Workflow System Asset #3022411 | Non-competitive |
| 9500066890 | HEIDI KASSENBOURG | 7/3/2017 | 6/29/2018 | \$ 20,000.00 | AFTON, MN | Hybrid | Undisclosed | Heidi Kassenborg - Consulting and Instruction Services for DOS Course | Non-competitive |
| 9500068493 | HEIDI KASSENBOURG | 6/2/2017 | 5/28/2018 | \$ 30,000.00 | AFTON, MN | Hybrid | Undisclosed | Heidi Kassenborg - Kassenborg Consulting and Instruction Services for DOS Course | Non-competitive |
| 9500069298 | HEIDI KASSENBOURG | 3/9/2018 | 3/8/2019 | \$ 30,000.00 | AFTON, MN | Hybrid | Undisclosed | Heidi Kassenborg - Kassenborg Consulting and Instruction Services | Non-competitive |
| 9500068376 | HELLMUTH OBATA & KASSABAUM INC | 10/16/2017 | 2/28/2018 | \$ 195,644.00 | ATLANTA, GA | State | Decline to Answer | Consulting Contract Gross Anatomy Lab Renovation | Non-competitive |
| 9500072014 | HELLMUTH OBATA & KASSABAUM INC | 4/30/2018 | 11/30/2018 | \$ 226,135.00 | ATLANTA, GA | State | Decline to Answer | Programming Contract Health Science Building UTC | Non-competitive |
| 9500068313 | HERBERT T AUSTEIN | 11/18/2017 | 11/18/2017 | \$ 695.00 | BARTLETT, TN | Hybrid | Undisclosed | DJ SERVICES FACULTY AND RESIDENT AWARD SERVICES | Non-competitive |
| 9500071583 | HESSERT CONCEPTS IN COMM INC | 5/7/2018 | 12/31/2018 | \$ 9,999.00 | CHARLOTTE, NC | Hybrid | Undisclosed | Professional Services and Communications Consulting with Sports Media Challenge | Non-competitive |
| 9500067188 | HI WORLDS FAIR PARK LLC | 11/17/2017 | 11/17/2017 | \$ 3,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | UT Knoxville Alumni Affairs Military Veterans Reunion Dinner | #N/A |
| 9500067189 | HI WORLDS FAIR PARK LLC | 11/4/2017 | 11/4/2017 | \$ 3,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | UT Knoxville Alumni Affairs Black Alumni Reunion | #N/A |
| 9500066671 | HILARY TOMASEK | 9/3/2017 | 9/4/2017 | \$ 17,267.64 | COOKVILLE, TX | Hybrid | Woman Owned | TheCryoGuys- Jonsson Lab move | Non-competitive |
| 9500070611 | HIVE LLC | 3/6/2018 | 3/30/2018 | \$ 325.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Rental of space for Grist | #N/A |
| 9500068776 | HIVE LLC | 1/21/2018 | 1/21/2018 | \$ 350.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Leadership Knoxville Scholars- Mentor Reveal | Non-competitive |
| 9500071113 | HOAR CONSTRUCTION | 8/24/2015 | 9/7/2018 | \$ 276,938.54 | BIRMINGHAM, AL | State | Decline to Answer | Change Order #2 West Campus Housing | Non-competitive |
| 9500067747 | HOBSON LLC | 9/30/2017 | 9/30/2018 | \$ 50,000.00 | CINCINNATI, OH | Hybrid | Decline to Answer | Naviance ActiveMatch | Non-competitive |
| 9500066339 | HOLSTON HILLS COUNTRY CLUB | 8/1/2017 | 7/31/2019 | \$ 70,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Men's and Women's Golf Teams to Utilize Holston Hills for Practice 2017-19 | Non-competitive |
| 9500071925 | HOPPS COMMUNICATIONS INC | 6/15/2018 | 11/30/2018 | \$ 42,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Accounts Payable Contract with Info-Graphics for Soil Moisture App | Non-competitive |
| 9500069901 | HOTEL 10 CENTURY OPCO LP | 2/4/2018 | 2/4/2018 | \$ 310.00 | LOUISVILLE, KY | Hybrid | Undisclosed | Engineering Diversity Recruiting Event | Non-competitive |
| 9500070852 | HOTEL PEABODY GP | 6/13/2018 | 6/13/2018 | \$ 2,400.00 | MEMPHIS, TN | Hybrid | Decline to Answer | College of Law Alumni Reception - The Peabody Memphis - June 13, 2018 | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-------------------------------------|---------------------|-------------------|--------------------|--------------------|----------------|-------------------|--|------------------------------|
| 9500068606 | HOTEL PEABODY GP | 11/3/2017 | 11/5/2017 | \$ 2,500.00 | MEMPHIS, TN | Hybrid | Decline to Answer | AV Equipment Rental for Hinman Research Symposium 11/3-5/2017 | #N/A |
| 9500070674 | HOULA ENTERTAINMENT | 4/20/2018 | 4/20/2018 | \$ 1,964.00 | KNOXVILLE, TN | Hybrid | Small Business | Balloon Art - Knoxville New Vol Roll Call | Non-competitive |
| 9500072210 | HOUSTON PROSTHETIC CENTER, INC. | 4/1/2017 | 8/31/2018 | \$ 23,525.00 | SOMERVILLE, TN | Hybrid | Undisclosed | Houston Prosthetic Center - Payable Contract for Prosthetic Services | Non-competitive |
| 9500071818 | HUDSONALPHA INSTITUTE FOR | 5/15/2018 | 6/30/2018 | \$ 2,957.00 | HUNTSVILLE, AL | Hybrid | Decline to Answer | HUDSONALPHA SEQUENCING | Non-competitive |
| 9500070744 | HUDSONALPHA INSTITUTE FOR | 3/7/2018 | 6/30/2018 | \$ 13,243.00 | HUNTSVILLE, AL | Hybrid | Decline to Answer | HudsonAlpha Sequencing | Non-competitive |
| 9500072112 | HUDSONALPHA INSTITUTE FOR | 6/1/2018 | 7/1/2019 | \$ 17,136.00 | HUNTSVILLE, AL | Hybrid | Decline to Answer | Hudsonalphi Institute for Biotechnology-haib16JF4512 Services | Non-competitive |
| 9500070330 | HUMANEX VENTURES LLC | 2/21/2018 | 2/20/2019 | \$ 2,600.00 | LINCOLN, NE | Hybrid | Decline to Answer | Agreement for Volleyball with Humanex Ventures to Provide Team Profile | Non-competitive |
| 9500067215 | HUNTER MUSEUM OF | 8/31/2017 | 8/30/2018 | \$ 22,000.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | Hunter Museum of Art | Non-competitive |
| 9500070011 | HURON CONSULTING GROUP INC | 2/1/2018 | 12/31/2018 | \$ 100,000.00 | CHICAGO, IL | Hybrid | Undisclosed | Consulting for Concur Expense Travel System | Non-competitive |
| 9500071011 | HURON CONSULTING GROUP INC | 2/1/2018 | 6/30/2019 | \$ 200,000.00 | CHICAGO, IL | Hybrid | Undisclosed | Software Integration and Implementation Services | Non-competitive |
| 9500068049 | HYATT HOTELS OF FL INC AGENT OF... | 12/4/2017 | 12/4/2017 | \$ 9,500.00 | ORLANDO, FL | Hybrid | Decline to Answer | Contracts Between Hyatt Regency and The University of Tennessee COP | Non-competitive |
| 9500067680 | HYDROWORX INTL INC | 9/15/2017 | 10/3/2018 | \$ 495.00 | MIDDLETOWN, PA | State | Decline to Answer | Hydroworx Thermal T-183 Pool Maintenance Agreement for Athletics 2018 | Non-competitive |
| 9500067681 | HYDROWORX INTL INC | 9/15/2017 | 10/3/2018 | \$ 495.00 | MIDDLETOWN, PA | State | Decline to Answer | Hydroworx Thermal T-184 Pool Maintenance Agreement for Athletics 2018 | Non-competitive |
| 9500067677 | HYDROWORX INTL INC | 9/15/2017 | 10/3/2018 | \$ 7,900.00 | MIDDLETOWN, PA | State | Decline to Answer | Hydroworx 1200 Series Therapy Pool 1245 Maintenance Agreement for Athletics 2018 | Non-competitive |
| 9500067678 | HYDROWORX INTL INC | 9/15/2017 | 10/3/2018 | \$ 7,900.00 | MIDDLETOWN, PA | State | Decline to Answer | Hydroworx 1200 Series Therapy Pool 1246 Maintenance Agreement for Athletics 2018 | Non-competitive |
| 9500066795 | HYLAND SOFTWARE, INC | 9/10/2017 | 9/10/2018 | \$ 1,480.00 | WESTLAKE, OH | Hybrid | Decline to Answer | Hyland OnBase Training Subscription | Non-competitive |
| 9500069101 | HYLAND SOFTWARE, INC | 12/1/2017 | 11/30/2018 | \$ 8,600.00 | WESTLAKE, OH | Hybrid | Decline to Answer | Professional Services Proposal | Non-competitive |
| 9500070241 | HYLAND SOFTWARE, INC | 12/15/2017 | 12/14/2018 | \$ 198,706.66 | WESTLAKE, OH | Hybrid | Decline to Answer | AMENDMENT TO INCLUDE PROVISION OF ONBASE SOFTWARE AND TRAINING | #N/A |
| 9500069265 | HYLAND SOFTWARE, INC | 12/15/2017 | 12/14/2018 | \$ 381,253.55 | WESTLAKE, OH | Hybrid | Decline to Answer | On Base Installation, Admissions, and OID | Non-competitive |
| 9500068480 | I A T S E LOCAL NO.197 | 11/9/2017 | 11/8/2018 | \$ 150,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Contract for Services for 2017-18 | Non-competitive |
| 9500068788 | I C T THOMASSON ASSOCIATES INC | 1/1/2018 | 12/31/2018 | \$ 80,000.00 | NASHVILLE, TN | Hybrid | Small Business | Emissions Permitting Assistance for 2018 | Non-competitive |
| 9500066318 | IBISWORLD INC | 9/6/2017 | 9/5/2018 | \$ 17,050.00 | LOS ANGELES, CA | Hybrid | Decline to Answer | IBIS WORLD ADDENDUM 09/06/07 - 09/05/18 | Non-competitive |
| 9500068985 | IDEXX DISTRIBUTION INC | 12/8/2017 | 12/7/2018 | \$ 25,000.00 | WESTBROOK, ME | Hybrid | Small Business | IDEXX VetLab Volume Commitment Agreement | Non-competitive |
| 9500068369 | IFAX SOLUTIONS INC | 12/18/2017 | 12/17/2018 | \$ 559.65 | NORRISTOWN, PA | Hybrid | Decline to Answer | SOFTWARE LICENSING WITH IFAX FOR VET MED COMPUTER OPERATIONS | Non-competitive |
| 9500066255 | IJAMS NATURE CENTER | 7/1/2017 | 6/30/2018 | \$ 9,999.96 | KNOXVILLE, TN | Hybrid | Decline to Answer | Services Contract with Ijams Nature Center for Debris Removal FY2018 | Non-competitive |
| 9500071357 | ILLINOIS TOOL WORKS INC | 4/20/2018 | 4/19/2019 | \$ 8,080.00 | HOPKINTON, MA | Hybrid | Decline to Answer | Illinois Tool Works (Despatch) Site Visit for Start-Up of Depyrogeneration Oven | Non-competitive |
| 9500072203 | IMAGE ACCESS INC | 4/1/2018 | 3/31/2019 | \$ 1,734.00 | BOCA RATON, FL | State | Decline to Answer | ANNUAL MAINTENANCE AGREEMENT BOOKEYE 4 V2 COLOR SCANNING SYSTEM | Non-competitive |
| 9500069807 | IMANI CEZANNE HOLLINGSWORTH | 2/21/2018 | 2/22/2018 | \$ 1,000.00 | OAKLAND, CA | Hybrid | Decline to Answer | Imani Cezanne Night of Dance and Spoken Word | Non-competitive |
| 9500069472 | IMEDRIS DATA CORPORATION | 7/1/2017 | 6/30/2018 | \$ 53,181.50 | REDLANDS, CA | Hybrid | Small Business | IMEDRIS ANNUAL MAINTENANCE AGREEMENT 07/01/2017 - 06/30/2018 | Non-competitive |
| 9500066471 | IMG COLLEGE, LLC | 8/1/2017 | 12/6/2017 | \$ 9,250.00 | WINSTON-SALEM, NC | Hybrid | Decline to Answer | Advertising Agreement with IMG College for 2017 Football Hall of Fame Program Ad | Non-competitive |
| 9500067067 | IMG COLLEGE, LLC | 7/1/2017 | 12/31/2017 | \$ 20,000.00 | WINSTON-SALEM, NC | Hybrid | Decline to Answer | Marketing Agreement between IMG College, LLC and The University of Tennessee COP | Non-competitive |
| 9500066975 | IMG LEARFIELD TICKET SOLUTIONS,... | 7/1/2017 | 6/30/2019 | \$ 9,999.00 | WINSTON-SALEM, NC | Hybrid | Undisclosed | SECOND AMENDMENT TO TICKET SALES AGREEMENT | Non-competitive |
| 9500071561 | IMODULES SOFTWARE INC | 5/15/2018 | 8/31/2019 | \$ 18,425.00 | LEAWOOD, KS | Hybrid | Decline to Answer | iModules Online Community Platform - UTK Athletes | Non-competitive |
| 9500071793 | IMPLEMENTATION GROUP | 5/7/2018 | 7/20/2018 | \$ 25,000.00 | WASHINGTON, DC | Hybrid | Decline to Answer | NSF CAREER PROPOSAL DEVELOPMENT SERVICES | Non-competitive |
| 9500070474 | INDEX EDUCATION SERVICES | 1/1/2018 | 12/31/2020 | \$ 40,000.00 | SHANGHAI, CHINA | Hybrid | Decline to Answer | International Recruiting Agency Agreement | Non-competitive |
| 9500071864 | INDIANA UNIVERSITY | 6/1/2018 | 5/31/2019 | \$ 10,175.00 | DETROIT, MI | Hybrid | Undisclosed | Annual Renewal Invoice | Competitive |
| 9500071863 | INDIANA UNIVERSITY | 6/1/2018 | 5/31/2019 | \$ 10,175.00 | DETROIT, MI | Hybrid | Undisclosed | Annual Renewal | #N/A |
| 9500066986 | INDUSTRIAL STRENGTH MARKETING | 1/10/2018 | 4/1/2019 | \$ 36,000.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Marketing & Brand Strategy & Communication Services | Non-competitive |
| 9500066855 | INDXLOGIC INC | 10/1/2017 | 9/30/2018 | \$ 12,800.00 | VISALIA, CA | Hybrid | Undisclosed | INDXLOGIC AUTO INDEXING SOFTWARE | Non-competitive |
| 9500069051 | INFOREADY CORPORATION | 12/1/2017 | 11/30/2018 | \$ 14,000.00 | ANN ARBOR, MI | Hybrid | Small Business | AMENDMENT I TO CONTRACT NUMBER: 8500055973 | Non-competitive |
| 9500066504 | INFORMA MEDIA INC | 8/1/2017 | 7/31/2018 | \$ 4,995.00 | CLEVELAND, OH | Hybrid | Decline to Answer | Aviation Week Intelligence Network Subscription | Non-competitive |
| 9500067668 | INGENIOUS TARGETING LABORATORIES... | 9/17/2017 | 9/17/2018 | \$ 2,910.00 | RONKONKOMA, NY | Hybrid | Undisclosed | Continuation of Service Agreement - Project 1656-TRAP | Non-competitive |
| 9500067099 | INGRAM GROUP LLC | 9/1/2017 | 9/1/2019 | \$ 180,000.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Consulting Services | Non-competitive |
| 9500068684 | INNERLINGUA TRANSLATION SERVICES | 11/1/2017 | 10/31/2018 | \$ 20,000.00 | CEDAR RAPIDS, IA | Hybrid | Decline to Answer | Innerlingua Translation Services | Non-competitive |
| 9500070417 | INNOVATIVE LEARNING SOLUTIONS INC | 11/1/2017 | 7/31/2018 | \$ 40,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Software Licensing with Innovative Learning Solutions for Business Simulations | Non-competitive |
| 9500067953 | INSTITUTE FOR DEMOCRATIC EDU &... | 11/13/2017 | 11/15/2017 | \$ 5,537.00 | OAKLAND, CA | Hybrid | Decline to Answer | Amer Ahmed Speaking Event | Non-competitive |
| 9500066938 | INSTITUTE FOR STUDY ABROAD | 12/15/2017 | 12/22/2017 | \$ 60,000.00 | INDIANAPOLIS, IN | Hybrid | Undisclosed | UTK Study Abroad Program First Year Business in Cuba | Non-competitive |
| 9500067982 | INSTITUTE FOR STUDY ABROAD | 5/11/2018 | 5/30/2018 | \$ 64,200.00 | INDIANAPOLIS, IN | Hybrid | Undisclosed | UTK 2018 Cuba Pearl of the Antilles, Cuba (LACS) | Non-competitive |
| 9500068321 | INSTITUTE FOR THE INTERNATIONAL | 6/5/2018 | 7/5/2018 | \$ 50,000.00 | CHICAGO, IL | Hybrid | Decline to Answer | 2018 UTK MFL in Freiburg Program Addendum 2 | Non-competitive |
| 9500068244 | INSTITUTE FOR THE INTERNATIONAL | 6/5/2018 | 7/5/2018 | \$ 50,000.00 | CHICAGO, IL | Hybrid | Decline to Answer | 2018 UTK MFL in Freiburg Program Addendum 2 | #N/A |
| 9500068370 | INSTITUTE FOR THE INTERNATIONAL | 5/14/2018 | 5/31/2018 | \$ 65,000.00 | CHICAGO, IL | Hybrid | Decline to Answer | 2018 UTK Management in Ireland, Dublin | Non-competitive |
| 9500069026 | INSTITUTE FOR THE INTERNATIONAL | 6/5/2018 | 7/5/2018 | \$ 66,500.00 | CHICAGO, IL | Hybrid | Decline to Answer | 2018 UTK Economics + International Business in Germany | Non-competitive |
| 9500068245 | INSTITUTE FOR THE INTERNATIONAL | 5/31/2018 | 6/30/2018 | \$ 71,000.00 | CHICAGO, IL | Hybrid | Decline to Answer | 2018 UTK Communication in Dublin, Ireland Program Addendum 8 | Non-competitive |
| 9500068253 | INSTITUTE FOR THE INTERNATIONAL | 6/1/2018 | 7/3/2018 | \$ 95,000.00 | CHICAGO, IL | Hybrid | Decline to Answer | 2018 UTK Engineering in London Program Addendum 10.2.17 | Non-competitive |
| 9500067137 | INSTITUTE OF ELECTRICAL AND | 4/13/2018 | 4/15/2018 | \$ 3,100.00 | PISCATAWAY, NJ | Hybrid | Not Applicable | BOOTH RENTAL | Non-competitive |
| 9500067136 | INSTITUTE OF ELECTRICAL AND | 4/17/2018 | 4/19/2018 | \$ 3,100.00 | PISCATAWAY, NJ | Hybrid | Not Applicable | BOOTH RENTAL FOR IEEE CONFERENCE | #N/A |
| 9500067691 | INSTITUTE OF INDUSTRIAL ENGINEERS | 9/13/2017 | 11/30/2017 | \$ 1,600.00 | NORCROSS, GA | Hybrid | Decline to Answer | Recruitment Advertising Agreement with IIE | #N/A |
| 9500066646 | INSTRUCTURE, INC. | 8/8/2017 | 8/7/2018 | \$ 3,750.00 | SALT LAKE CITY, UT | Hybrid | Undisclosed | Instructure - Migration to Canvas | Non-competitive |
| 9500066403 | INSTYTUT WYSOKICH CISNLEN | 8/15/2017 | 5/14/2018 | \$ 32,500.00 | WARSZAWA, POLAND | Hybrid | Decline to Answer | INYPRESS - Instytut Wysokich Cisnien Polskiej Akademii Nauk - Dmowski | Non-competitive |
| 9500067312 | INTERACTIVE SOLUTIONS INC | 7/10/2017 | 7/9/2018 | \$ 10,509.00 | MEMPHIS, TN | Hybrid | Small Business | INTERACTIVE SOLUTIONS, INC SERVICE CONTRACT | Non-competitive |
| 9500066350 | INTERACTIVE SOLUTIONS INC | 7/28/2017 | 7/27/2018 | \$ 13,024.70 | MEMPHIS, TN | State | Small Business | INTERACTIVE SOLUTIONS INC MAINTENANCE AGREEMENT FOR DL INFRASTRUCTURE | Non-competitive |
| 9500070575 | INTERACTIVE SOLUTIONS INC | 4/1/2018 | 3/31/2019 | \$ 53,042.97 | MEMPHIS, TN | State | Small Business | INTERACTIVE SOLUTIONS INC INFRASTRUCTURE MAINTENANCE AGREEMENT | Competitive |
| 9500069435 | INTERACTIVE SOLUTIONS INC | 1/1/2018 | 12/31/2018 | \$ 65,549.00 | MEMPHIS, TN | State | Small Business | INTERACTIVE SOLUTIONS INC MAINTENANCE AGREEMENT FOR DISTANCE LEARNING EQUIPMENT | Competitive |
| 9500069110 | INTERACTIVE SOLUTIONS INC | 1/1/2018 | 12/31/2018 | \$ 116,660.60 | FRANKLIN, TN | Hybrid | Small Business | 6th Floor Pharmacy AV Equipment | #N/A |
| 9500066903 | INTERFAITH YOUTH CORE | 2/12/2018 | 2/14/2018 | \$ 15,300.00 | CHICAGO, IL | Hybrid | Decline to Answer | Eboo Patel | Non-competitive |
| 9500069178 | INTERNATIONAL BUSINESS MACHINES... | 12/2/2017 | 12/31/2018 | \$ 56,601.63 | ARMONK, NY | Hybrid | Decline to Answer | IBM SPSS Site License Renewal | Non-competitive |
| 9500066020 | INTERNATIONAL SERVICE LEARNING... | 3/9/2018 | 3/17/2018 | \$ 57,412.50 | CLAYTON, WA | Hybrid | Decline to Answer | Study Abroad Program UTK Spring Break 2018 Nursing in Belize | Non-competitive |
| 9500067813 | INTERNATIONAL STUDIES ABROAD | 3/10/2018 | 3/18/2018 | \$ 38,000.00 | AUSTIN, TX | Hybrid | Decline to Answer | UTK Spring Break in Costa Rica 2018 | Non-competitive |
| 9500067972 | INTERNATIONAL STUDIES ABROAD | 5/12/2018 | 5/26/2018 | \$ 45,000.00 | AUSTIN, TX | Hybrid | Decline to Answer | UTK 2018 Water and Civilizations in Santiago, Dominican Republic | Non-competitive |
| 9500068032 | INTERNATIONAL STUDIES ABROAD | 5/30/2018 | 6/30/2018 | \$ 58,500.00 | AUSTIN, TX | Hybrid | Decline to Answer | 2018 UTK Service Learning in Costa Rica | Non-competitive |

**Appendix F
Vendors**

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|------------------------|----------------|-------------------|--|------------------------------|
| 9500067641 | INTERNATIONAL STUDIES ABROAD | 5/31/2018 | 6/30/2018 | \$ 65,000.00 | AUSTIN, TX | Hybrid | Decline to Answer | UTK 2018 Service Learning in Cape Town | Non-competitive |
| 9500068372 | INTERNATIONAL STUDIES ABROAD | 6/4/2018 | 6/24/2018 | \$ 90,000.00 | AUSTIN, TX | Hybrid | Decline to Answer | Study Abroad for 2018 UTK History of Rock & Roll in London | Non-competitive |
| 9500067517 | INTERNATIONAL STUDIES ABROAD | 5/27/2018 | 7/4/2018 | \$ 130,000.00 | AUSTIN, TX | Hybrid | Decline to Answer | UTK 2018 MFLL in Santander | Non-competitive |
| 9500069276 | INTERNATIONAL STUDIES ABROAD | 5/26/2018 | 6/23/2018 | \$ 148,950.00 | AUSTIN, TX | Hybrid | Decline to Answer | Study Abroad 2018 UTK MFLL in Paris, France | Non-competitive |
| 9500067505 | INTERNATIONAL STUDIES ABROAD | 5/23/2018 | 7/21/2018 | \$ 155,500.00 | AUSTIN, TX | Hybrid | Decline to Answer | UTK 2018 Global Research Internships Agreement | Non-competitive |
| 9500071484 | INTERNET SYSTEMS CORPORATION | 6/1/2018 | 5/31/2019 | \$ 15,750.00 | REDWOOD CITY, CA | Hybrid | Undisclosed | ISC BIND & DHCP Renewal | Non-competitive |
| 9500066168 | INTERSYSTEMS CORPORATION | 7/1/2017 | 6/30/2018 | \$ 23,485.00 | CAMBRIDGE, MA | Hybrid | Small Business | INTERSYSTEM DATABASE LANGUAGE 2018 | Non-competitive |
| 9500066736 | INTUITIVE PERCEPTION INC | 8/15/2017 | 12/31/2017 | \$ 25,000.00 | POCAHONTAS, AR | Hybrid | Decline to Answer | AIM Team Collaboration and Research Dashboard Software Development | #N/A |
| 9500067960 | ISA | 5/23/2018 | 7/21/2018 | \$ 100,000.00 | TUCSON, AZ | Hybrid | Undisclosed | UTK 2018 Summer Academic Internship Australia | Non-competitive |
| 9500069355 | J & J CONTRACTORS INC | 7/11/2016 | 7/2/2018 | \$ 98,410.68 | CHATTANOOGA, TN | State | Small Business | Change Order #2 Campus Safety & Security Improvements | Non-competitive |
| 9500069445 | J & J CONTRACTORS INC | 4/10/2017 | 10/17/2018 | \$ 291,247.70 | CHATTANOOGA, TN | State | Small Business | Change Order #1 Holt Hall Improvements | Non-competitive |
| 9500070726 | J & J CONTRACTORS INC | 4/10/2017 | 10/31/2018 | \$ 479,634.58 | CHATTANOOGA, TN | State | Small Business | Change Order #2 Holt Hall Improvements | Non-competitive |
| 9500070570 | J & J CONTRACTORS INC | 1/1/2018 | 8/14/2018 | \$ 659,650.00 | CHATTANOOGA, TN | State | Small Business | Construction Contract - Roof Replacements (Gueery Reroof) | Non-competitive |
| 9500068599 | J & J WATER INC | 11/1/2017 | 10/31/2018 | \$ 108.00 | CALHOUN, GA | Hybrid | Small Business | Water cooler rental | Non-competitive |
| 9500069489 | JACKSON AREA CHAM. OF COMMERCE | 2/7/2018 | 2/7/2018 | \$ 50.00 | JACKSON, TN | Hybrid | Undisclosed | Jackson Chamber Meeting Facility/MTAS | Non-competitive |
| 9500068825 | JACKSON ENERGY AUTHORITY | 1/1/2018 | 12/31/2021 | \$ 5,000.00 | JACKSON, TN | Hybrid | Undisclosed | Local and Long Distance Phone Service | #N/A |
| 9500069180 | JACKSON MADISON CO GENERAL HOSP | 12/1/2017 | 12/31/9999 | \$ 6,302.52 | JACKSON, TN | Hybrid | Undisclosed | Amending to Increase Dollars | #N/A |
| 9500070427 | JACKSON-MADISON COUNTY | 3/1/2018 | 6/30/2018 | \$ 60,000.00 | JACKSON, TN | Hybrid | Undisclosed | Amendment to Increase Dollars and Extend Date | Non-competitive |
| 9500071371 | JACKSON-MADISON COUNTY GENERAL... | 5/1/2018 | 2/28/2019 | \$ 200,000.00 | JACKSON, TN | Hybrid | Decline to Answer | JMCGH TO PROVIDE SERVICES OF CLINICAL STAFF | #N/A |
| 9500071372 | JACKSON-MADISON COUNTY GENERAL... | 5/1/2018 | 2/28/2019 | \$ 200,000.00 | JACKSON, TN | Hybrid | Decline to Answer | JACKSON MADISON COUNTY GENERAL HOSP TO PROVIDED SERVICES OF ADMINISTRATIVE STAFF | #N/A |
| 9500071801 | JACOBS TECHNOLOGY, INC | 5/23/2018 | 5/22/2019 | \$ 23,500.00 | TULLAHOOMA, TN | Hybrid | Decline to Answer | Fundamentals of R&M Best Practices - 2018 Jacobs Technology | Non-competitive |
| 9500067307 | JACOBUS CORNELIS PIJOTR PRINS | 7/1/2017 | 6/30/2018 | \$ 115,000.00 | AMSTERDAM, NETHERLANDS | Hybrid | Decline to Answer | Amendment #2 to Pjotr Prins contract #8500052955 for GeneNetwork2 | Non-competitive |
| 9500070439 | JAKE MARSHALL LLC | 7/5/2016 | 2/18/2018 | \$ 2,959.91 | CHATTANOOGA, TN | State | Decline to Answer | Change Order #10 Central Energy Expansion | Non-competitive |
| 9500066013 | JAKE MARSHALL LLC | 7/5/2016 | 10/21/2017 | \$ 6,998.38 | CHATTANOOGA, TN | State | Decline to Answer | Change Order #4 for Central Energy Expansion | Non-competitive |
| 9500066166 | JAKE MARSHALL LLC | 7/5/2016 | 10/23/2017 | \$ 21,507.92 | CHATTANOOGA, TN | State | Decline to Answer | Change Order #5 Central Energy System Expansion | Non-competitive |
| 9500066279 | JAKE MARSHALL LLC | 7/5/2016 | 2/18/2018 | \$ 81,008.82 | CHATTANOOGA, TN | State | Decline to Answer | Change Order #6 for Central Energy System Expansion | Non-competitive |
| 9500069809 | JAMES L. BRADFORD | 2/8/2018 | 2/8/2018 | \$ 1,000.00 | BRENTWOOD, TN | Hybrid | Decline to Answer | J.Braddock PIE Conf'18 Contract Amend1 | Non-competitive |
| 9500071295 | JAMES M LEWIS | 4/1/2018 | 10/31/2019 | \$ 6,000.00 | MADISON, AL | Hybrid | Decline to Answer | James Lewis amendment to add Assoc Program Director duties | Non-competitive |
| 9500071763 | JAMES R STOKELY III | 5/16/2018 | 5/15/2019 | \$ 250,000.00 | WEAVERVILLE, NC | Hybrid | Decline to Answer | Wilma Dykeman Stokely and James R. Stokely Documents - UTK Libraries | Non-competitive |
| 9500066627 | JAMES W RUSHING | 11/1/2016 | 10/31/2017 | \$ 20,000.00 | BRADENTON, FL | Hybrid | Decline to Answer | Amendment - James W. Rushing Subject Matter Expert and Instructor for FDA Course | Non-competitive |
| 9500066351 | JAMF HOLDINGS INC & SUBSIDIARIES | 7/24/2017 | 7/31/2018 | \$ 1,500.00 | MINNEAPOLIS, MN | Hybrid | Decline to Answer | JAMF MIGRATION | #N/A |
| 9500068593 | JAMIE NICOLE GREEN | 8/31/2017 | 6/30/2018 | \$ 30,000.00 | LEBANON, TN | Hybrid | Decline to Answer | Site Director/After School Teacher at the Watertown Middle School | Non-competitive |
| 9500071184 | JASON HOFESS | 4/11/2018 | 4/11/2018 | \$ 100.00 | MINNEAPOLIS, MN | Hybrid | Decline to Answer | CAB Trivia Night | #N/A |
| 9500066252 | JASON SCOTT RICHARDSON | 7/1/2017 | 6/30/2018 | \$ 1,000.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | MARKETING AGREEMENT WITH MONEY PAGES FOR ADVERTISING | Non-competitive |
| 9500068706 | JAT INC | 12/4/2017 | 12/6/2017 | \$ 5,000.00 | BIRMINGHAM, AL | Hybrid | Undisclosed | MBB BUS AGREEMENT WITH THRASHER BROTHERS | Non-competitive |
| 9500068898 | JEAN FRANCES WYMAN | 11/15/2017 | 6/30/2018 | \$ 10,000.00 | NORTH OAKS, MN | Hybrid | Decline to Answer | Jean Wyman Agreement | Non-competitive |
| 9500069871 | JED FOUNDATION | 2/1/2018 | 1/31/2022 | \$ 22,000.00 | NEW YORK, NY | Hybrid | Decline to Answer | Service: JED Foundation - Stu Counseling Serv | Non-competitive |
| 9500068837 | JEFFREY ROGER TEMPLE | 1/1/2017 | 3/31/2018 | \$ 5,000.00 | GALVESTON, TX | Hybrid | Undisclosed | Consultant Jeff Temple | Non-competitive |
| 9500066564 | JENIFER A CHATFIELD | 11/1/2017 | 10/31/2018 | \$ 15.00 | DADE CITY, FL | Hybrid | Undisclosed | JENIFER CHATFIELD-INSTRUCTOR FOR DHS COURSES AND FDA COURSE DEVELOPMENT | Non-competitive |
| 9500070595 | JENNIFER ANN COMBS | 3/19/2018 | 3/18/2019 | \$ 5,000.00 | CHARLESTON, SC | Hybrid | Decline to Answer | Signed UT Standard Contract-Combs4 Consulting | Non-competitive |
| 9500070117 | JENNIFER LEE RULON | 1/1/2018 | 12/31/2018 | \$ 9,000.00 | RICHARDSON, TX | Hybrid | Decline to Answer | Consultant Services Agreement between Jennifer Rulon and the University of TN | Non-competitive |
| 9500068077 | JEOL USA INC | 9/20/2017 | 9/19/2019 | \$ 26,992.64 | PEABODY, MA | State | Not Applicable | 2 year Maint Contract for JMS-T100LC AccuTOF Mass Spec | Non-competitive |
| 9500069959 | JERRY G ROSE | 1/1/2018 | 12/31/2018 | \$ 15,000.00 | LEXINGTON, KY | Hybrid | Decline to Answer | Railroad Track Research and Courses/Workshops - Rose | Non-competitive |
| 9500066034 | JERRY STROM & COMPANY, INC | 10/3/2017 | 10/5/2017 | \$ 12,900.00 | WALNUT CREEK, CA | Hybrid | Decline to Answer | Naifeh Center: IPS Leadership Academy October 3-5, 2017 | Non-competitive |
| 9500068367 | JESSICA MARTIN | 7/1/2017 | 6/30/2018 | \$ 26,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Massage Therapy Agreement with Jessica Martin for UT Student Athletes 2017-18 | Non-competitive |
| 9500067654 | JIMMY CHURCH | 8/18/2017 | 8/18/2017 | \$ 3,000.00 | BRENTWOOD, TN | Hybrid | Undisclosed | The Jimmy Church Band to perform at the 2017 Gala | Non-competitive |
| 9500069476 | JIMMY GOAD | 1/1/2018 | 12/31/2018 | \$ 45,000.00 | BRADFORD, AR | Hybrid | Decline to Answer | Goad Aviation | Non-competitive |
| 9500071984 | JJJ LLC | 6/6/2018 | 6/6/2018 | \$ 91.30 | PIGEON FORGE, TN | Hybrid | Undisclosed | Fashion & Design Camp 2018 Smoky Mtn Opry JJJ LLC Contract 9500071120 Amendment | Non-competitive |
| 9500071120 | JJJ LLC | 6/6/2018 | 6/6/2018 | \$ 2,337.28 | PIGEON FORGE, TN | Hybrid | Undisclosed | Fashion & Design Camp 2018 Smoky Mtn Opry JJJ Fee Hedrick | Non-competitive |
| 9500066066 | JOHN C HABEL | 7/1/2017 | 6/30/2018 | \$ 1,600.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | AMENDMENT 3-JOHN HABEL-WEEKLY PRODUCTION OF "IMPROVISATIONS" RADIO PROGRAM | Non-competitive |
| 9500068273 | JOHN D TILDEN | 9/1/2017 | 8/31/2018 | \$ 25,000.00 | HASLETT, MI | Hybrid | Decline to Answer | JOHN D. TILDEN INSTRUCTIONAL SERVICES AND COURSE DEVELOPMENT | Non-competitive |
| 9500066848 | JOHN J GUZEWICH | 6/1/2017 | 12/29/2017 | \$ 20,000.00 | ALBANY, NY | Hybrid | Decline to Answer | JOHN J. GUZEWICH - CONSULTING SERVICES AND INSTRUCTING COURSES | Non-competitive |
| 9500068555 | JOHN Q HAMMONS RVOC TR 12281989 | 10/25/2017 | 10/25/2017 | \$ 332.10 | MURFREESBORO, TN | Hybrid | Decline to Answer | AMENDMENT TO THE PTAC EVENT "DONG BUSINESS WITH THE VA" | Non-competitive |
| 9500067709 | JOHN Q HAMMONS RVOC TR 12281989 | 10/25/2017 | 10/25/2017 | \$ 2,988.29 | MURFREESBORO, TN | Hybrid | Decline to Answer | PTAC - DOING BUSINESS WITH THE VA - OCTOBER 25, 2017 | Non-competitive |
| 9500069607 | JOHN Q HAMMONS RVOC TR 12281989 | 2/23/2018 | 2/23/2018 | \$ 5,789.82 | HOT SPRINGS, AR | Hybrid | Decline to Answer | Alumni Reception | Non-competitive |
| 9500070998 | JOHN SNELL & ASSOCIATES INC | 4/1/2018 | 12/31/2018 | \$ 18,800.00 | BARRE, VT | Hybrid | Decline to Answer | J Snell Group Training: Level 1 - Thermographic Applications | Non-competitive |
| 9500070275 | JOHNSON & GALYON INC | 1/30/2017 | 7/16/2018 | \$ 52,896.35 | KNOXVILLE, TN | State | Decline to Answer | Change Order #3 Arena Renovations & Repairs Phase II | Non-competitive |
| 9500072392 | JOHNSON & GALYON INC | 1/30/2017 | 8/22/2018 | \$ 55,346.86 | KNOXVILLE, TN | State | Decline to Answer | Change Order #4 Arena Renovations and Repairs Phase II | Non-competitive |
| 9500069410 | JOHNSON & GALYON INC | 1/30/2017 | 6/13/2018 | \$ 207,209.74 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 Arena Renovations & Repairs | Non-competitive |
| 9500070362 | JOHNSON CONTROLS INC | 3/1/2018 | 9/30/2022 | \$ 84,686.00 | MILWAUKEE, WI | State | Decline to Answer | HVAC Boiler Maintenance and Repair Serices - Johnson Controls | #N/A |
| 9500070370 | JOHNSON CONTROLS INC | 1/1/2018 | 12/31/2021 | \$ 110,304.00 | MILWAUKEE, WI | Hybrid | Decline to Answer | HVAC Chiller Repair & Maintenance for Additional Buildings | Competitive |
| 9500070409 | JOHNSON CONTROLS INC | 4/1/2018 | 3/31/2020 | \$ 154,821.64 | MILWAUKEE, WI | State | Decline to Answer | PREVENTIVE MAINTENANCE FOR METASYS SOFTWARE CONTROLS ON COVERED EQUIPMENT | Non-competitive |
| 9500066456 | JOHNSON CONTROLS INC | 10/1/2017 | 9/30/2022 | \$ 799,860.00 | MILWAUKEE, WI | State | Decline to Answer | HVAC Boiler Maintenance and Repair Services-Johnson Controls | Competitive |
| 9500072011 | JOHNSON CONTROLS INC- see 1024217 | 5/1/2018 | 3/31/2020 | \$ 21,887.00 | MEMPHIS, TN | State | Not Applicable | GMP FACILITY STEAM BOILER MONITORING | #N/A |
| 9500067928 | JONES LANG LASALLE AMERICAS, INC. | 10/8/2017 | 10/7/2018 | \$ 18,255.00 | CHICAGO, IL | Hybrid | Decline to Answer | Silver Maintenance Plan Renewal | Non-competitive |
| 9500066985 | JOSEPH DAVIS | 9/22/2017 | 9/23/2017 | \$ 59,500.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | A/V equipment and set up for UTK Campaign launch | Non-competitive |
| 9500067728 | JOSEPH TRAN PRODUCTIONS LLC | 9/14/2017 | 10/12/2017 | \$ 3,100.00 | TAMPA, FL | Hybrid | Asian American | Contract for Personal Services | Non-competitive |
| 9500067653 | JOSEPH W BRICKER | 9/14/2017 | 9/14/2018 | \$ 16,800.00 | BOONE, IA | Hybrid | Small Business | QSO JOSEPH BRICKER SERVICE CONTRACT JEM ELECTRON MICROSCOPE | Non-competitive |
| 9500067198 | JOSEPH W REARDON | 11/1/2017 | 10/31/2018 | \$ 5,000.00 | WILLOW-SPRINGS, NC | Hybrid | Decline to Answer | JOSEPH W. REARDON CONSULTING AND INSTRUCTION SERVICES FOR FDA COURSES | Non-competitive |
| 9500067536 | JOSEPH W RUSSELL | 9/1/2017 | 8/31/2018 | \$ 30,000.00 | KALISPELL, MT | Hybrid | Decline to Answer | Joseph W Russell - COE Course Consulting and Instruction Service | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|--------------------------------------|---------------------|-------------------|--------------------|-------------------|----------------|-------------------|---|------------------------------|
| 9500068368 | JOSH LINDSEY | 7/1/2017 | 6/30/2018 | \$ 26,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Massage Therapy Agreement with Josh Lindsey for UT Student Athletes 2017-18 | Non-competitive |
| 9500067127 | JOSHUA JAMES SMITH | 8/25/2017 | 8/25/2017 | \$ 5,712.90 | KNOXVILLE, TN | Hybrid | Decline to Answer | Final Contract for Master Dry Foundation Repair at UT residence #50197500 | Non-competitive |
| 9500067640 | JOSLIN DIABETES CENTER INC | 9/11/2017 | 3/12/2019 | \$ 2,000.00 | BOSTON, MA | Hybrid | Undisclosed | JOSLIN DIABETES CENTER, INC AGREEMENT WITH UT COLLEGE OF PHARMACY | Non-competitive |
| 9500068155 | JOURNAL COMMUNICATIONS INC | 10/9/2017 | 9/28/2018 | \$ 6,090.00 | FRANKLIN, TN | Hybrid | Small Business | Purchase Full Page Ad in TN AG Insider | Non-competitive |
| 9500069681 | JTC TECHNOLOGIES LLC | 3/1/2018 | 2/28/2019 | \$ 6,048.90 | LOUISVILLE, KY | Hybrid | Decline to Answer | 2018 JTC Software Licence Agreement | Non-competitive |
| 9500066170 | JULIA HART SCHLEGEL | 9/1/2017 | 8/31/2018 | \$ 20,000.00 | MILLS RIVER, NC | Hybrid | Decline to Answer | Julia Hart Schlegel--Consulting and Instructional Support | Non-competitive |
| 9500067708 | JUMPFORWARD, LLC | 9/11/2017 | 2/29/2020 | \$ 7,400.00 | CHICAGO, IL | Hybrid | Decline to Answer | Amendment to Add Services from JumpForward to Athletics Compliance 2017-20 | Competitive |
| 9500070297 | K & F CONSTRUCTION INC | 1/18/2017 | 2/21/2018 | \$ 42,273.49 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 Tom Black Track Additions | Non-competitive |
| 9500067877 | K & F CONSTRUCTION INC | 1/18/2017 | 1/25/2018 | \$ 51,415.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #1 Tom Black Track Additions | Non-competitive |
| 9500071443 | K & F CONSTRUCTION INC | 5/8/2018 | 7/21/2018 | \$ 172,000.00 | KNOXVILLE, TN | State | Decline to Answer | Construction Contract ADA UTK & UTIA Melrose Steps | Non-competitive |
| 9500070258 | K & F CONSTRUCTION INC | 2/21/2018 | 7/23/2018 | \$ 717,000.00 | KNOXVILLE, TN | State | Decline to Answer | Construction Contract Library Renovations | Non-competitive |
| 9500068911 | K & F CONSTRUCTION INC | 11/27/2017 | 4/25/2018 | \$ 772,000.00 | KNOXVILLE, TN | State | Decline to Answer | Construction Contract -ADA UTK Clarence Brown Theatre | Non-competitive |
| 9500068151 | K9 CREW LLC | 1/20/2018 | 1/24/2018 | \$ 3,500.00 | NEW CASTLE, IN | Hybrid | Decline to Answer | K-9 Crew Performances for Halftime of Men's and Women's Basketball Games 2018 | Non-competitive |
| 9500066508 | KANAN INTERNATIONAL PVT LTD | 7/24/2017 | 12/31/9999 | \$ 25,000.00 | VADODARA, INDIA | Hybrid | Decline to Answer | contract with Kanan International for agent fees & reduced tuition package | Non-competitive |
| 9500072394 | KAPLAN INC | 5/18/2018 | 5/5/2019 | \$ 2,490.00 | ALPHARETTA, GA | Hybrid | Decline to Answer | I-Human Patients SOW | #N/A |
| 9500067371 | KAPLAN INC | 3/7/2017 | 8/30/2022 | \$ 5,600.00 | ALPHARETTA, GA | Hybrid | Decline to Answer | Purchase of Kaplan test bank questions and simulated exam questions | Non-competitive |
| 9500071648 | KAPLAN INC | 5/1/2018 | 5/1/2019 | \$ 37,700.00 | ALPHARETTA, GA | Hybrid | Decline to Answer | Kaplan Test Prep 2018 | Non-competitive |
| 9500071993 | KAPLAN INC | 5/1/2018 | 5/1/2019 | \$ 37,700.00 | ALPHARETTA, GA | Hybrid | Decline to Answer | Statement of Work #1 | Non-competitive |
| 9500070292 | KAREN MURRELL | 4/10/2018 | 4/9/2019 | \$ 40,000.00 | SACRAMENTO, CA | Hybrid | Undisclosed | Services of Dr. Karen Murrell in Lean for Healthcare | Non-competitive |
| 9500070900 | KARL B MANRODT PHD INC | 4/1/2018 | 3/31/2019 | \$ 25,000.00 | MILLEDGEVILLE, GA | Hybrid | Decline to Answer | Services of Karl B Manrodt PhD Inc | Non-competitive |
| 9500068806 | KASANDRA B ATWOOD | 11/6/2017 | 2/28/2018 | \$ 6,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | KASANDRA ATWOOD-CONSULTANT FOR WUOT CPB FINANCIAL REPORT | Non-competitive |
| 9500067152 | KATHARINE FISHER | 9/25/2017 | 9/28/2017 | \$ 4,000.00 | OAKLAND, CA | Hybrid | Decline to Answer | Red Zone Hosted by SEAT | Non-competitive |
| 9500067910 | KATHERINE J. GOLDBERG | 9/15/2017 | 9/14/2018 | \$ 6,300.00 | ITHACA, NY | Hybrid | Decline to Answer | ON LINE GRIEF & BEREAVEMENT MODULE | Non-competitive |
| 9500066071 | KELLETRIA JOLLY | 7/1/2017 | 6/30/2018 | \$ 1,600.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | AMENDMENT 3-KELLETRIA JOLLY- PRODUCTION OF "JAZZ JAM" RADIO PROGRAM | Non-competitive |
| 9500066383 | KENNETH C KENNEDY | 7/1/2017 | 8/11/2017 | \$ 7,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | CONTRACT AMENDMENT FOR JANITORIAL SERVICE FOR UTHSC PLOUGH CTR/GMP FACILITY | Non-competitive |
| 9500067802 | KENNETH C KENNEDY | 1/24/2017 | 8/11/2017 | \$ 10,720.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Amendment to Expired Affordable Cleaning Services Contract to Increase Dollars | Non-competitive |
| 9500066422 | KENNETH C KENNEDY | 8/24/2017 | 8/24/2022 | \$ 569,400.00 | MEMPHIS, TN | Hybrid | Decline to Answer | CUSTODIAL CLEANING SERVICES FOR THE PLOUGH CENTER BUILDINGS | Competitive |
| 9500068366 | KENNETH ROBINSON JR | 7/1/2017 | 6/30/2018 | \$ 26,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Massage Therapy Agreement with Kenneth Robinson for UT Student Athletes 2017-18 | Non-competitive |
| 9500066014 | KENT CARVELL CONSTRUCTION CO, INC | 9/26/2016 | 10/2/2047 | \$ 7,112.98 | LAWRENCEBURG, TN | State | Decline to Answer | Change Order #3 for Ridley Center | Non-competitive |
| 9500067515 | KENT CARVELL CONSTRUCTION CO, INC | 9/26/2017 | 10/2/2017 | \$ 13,435.83 | LAWRENCEBURG, TN | State | Decline to Answer | Change Order 4 Ridley 4-H Center for Profitable Agriculture | Non-competitive |
| 9500066338 | KEPPLER ASSOCIATES INC | 3/6/2018 | 3/7/2018 | \$ 8,250.00 | ARLINGTON, VA | Hybrid | Decline to Answer | Jonah Goldberg | Non-competitive |
| 9500069331 | KEPPLER ASSOCIATES INC | 1/20/2018 | 1/22/2018 | \$ 8,500.00 | ARLINGTON, VA | Hybrid | Decline to Answer | Resist: Being a Force for Positive Change with Janaya Khan | Non-competitive |
| 9500068590 | KERRY CLAU TAYLOR | 8/31/2017 | 6/30/2018 | \$ 27,500.00 | UNICOI, TN | Hybrid | Decline to Answer | Site Director/After School Teacher at the Unicoi Elementary School | Non-competitive |
| 9500068428 | KEYENCE CORP. OF AMERICA | 10/24/2017 | 10/31/2018 | \$ 72,810.00 | ELMWOOD..., NJ | Hybrid | Decline to Answer | Purchase of a BXZ Fluorescence Microscope | Non-competitive |
| 9500067062 | KIMBALL HOME ENTERTAINMENT CENTER... | 11/16/2017 | 11/20/2017 | \$ 250.00 | KNOXVILLE, TN | Hybrid | Small Business | Legal Clinic 70th Anniversary Celebration Keyboard rental | #N/A |
| 9500068027 | KIMBERLY JAN NOVAK | 10/15/2017 | 10/19/2017 | \$ 7,500.00 | MONTGOMERY, TX | Hybrid | Woman Owned | Novak Talks Hazing Prevention Consultation and Programming | Non-competitive |
| 9500068023 | KIMBERLY JAN NOVAK | 10/15/2017 | 10/19/2017 | \$ 7,500.00 | MONTGOMERY, TX | Hybrid | Woman Owned | Novak Talks Hazing Prevention Consultation and Programming | #N/A |
| 9500066886 | KIRKLAND PRODUCTIONS, INC. | 4/5/2018 | 4/6/2018 | \$ 4,100.00 | CYPRESS, CA | Hybrid | Hispanic American | Moe Spencer | Non-competitive |
| 9500066609 | KNIGHTSBRIDGE INC. | 11/2/2017 | 11/2/2017 | \$ 2,475.00 | WASHINGTON, DC | Hybrid | Asian American | College of Law 11-2-2017 - 701 Restaurant, Washington, DC | Non-competitive |
| 9500069603 | KNOX COUNTY SCHOOLS | 3/1/2018 | 12/28/2018 | \$ 26,547.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Knox County Public School System Student Spaceflight Experiments Program (SSEP) | Non-competitive |
| 9500068145 | KNOX HERITAGE | 10/9/2017 | 10/24/2017 | \$ 235.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Historic Westwood CBT Patron Appreciation | Non-competitive |
| 9500067265 | KNOXVILLE CARDIOVASCULAR GROUP PC | 7/1/2017 | 6/30/2018 | \$ 70,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Payable - Knoxville Cardiovascular | Non-competitive |
| 9500071108 | KNOXVILLE CENTER OF THE DEAF INC | 4/1/2018 | 4/30/2019 | \$ 30,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | KCOD INTERPRETING SERVICES 2018-2019 | #N/A |
| 9500066335 | KNOXVILLE HISTORY PROJECT | 10/24/2017 | 11/3/2017 | \$ 1,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Jack Neely Lecture and Tour | Non-competitive |
| 9500066534 | KNOXVILLE MUSEUM OF ART | 4/5/2018 | 4/5/2018 | \$ 3,300.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Tickle College of Engineering Faculty & Staff Awards Dinner | Non-competitive |
| 9500067264 | KNOXVILLE PULMONARY GROUP LLC | 7/1/2017 | 6/30/2018 | \$ 90,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Payable - Knoxville Pulmonary Group LLC | Non-competitive |
| 9500066811 | KNOXVILLE SYMPHONY SOCIETY INC | 7/1/2017 | 6/30/2018 | \$ 3,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Tkt Subsidy: Knoxville Symphony - Stu Tkt Subsidy - SPSF | #N/A |
| 9500066820 | KNOXVILLE UTILITIES BOARD | 8/15/2017 | 8/30/2018 | \$ 174.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Lake Avenue Garage Primary Wire | Non-competitive |
| 9500072337 | KNOXVILLE UTILITIES BOARD | 6/18/2018 | 6/30/2019 | \$ 300.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Gas Service To West Campus Bldg 3 | Non-competitive |
| 9500072338 | KNOXVILLE UTILITIES BOARD | 6/18/2018 | 6/30/2019 | \$ 300.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Gas Service For West Campus Bldg 6 | Non-competitive |
| 9500071304 | KNOXVILLE UTILITIES BOARD | 4/17/2018 | 4/30/2019 | \$ 452.80 | KNOXVILLE, TN | Hybrid | Undisclosed | Streetscape Irrigation Meter | Non-competitive |
| 9500066668 | KNOXVILLE UTILITIES BOARD | 8/9/2017 | 8/30/2018 | \$ 528.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Cross Arm For Laurel Substation | Non-competitive |
| 9500071961 | KNOXVILLE UTILITIES BOARD | 5/18/2018 | 5/31/2019 | \$ 802.96 | KNOXVILLE, TN | Hybrid | Undisclosed | AGR Gas Meter Relocation | #N/A |
| 9500066496 | KNOXVILLE UTILITIES BOARD | 8/1/2017 | 8/30/2018 | \$ 1,298.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Pole Relocation at 1911 Andy Holt | Non-competitive |
| 9500069252 | KNOXVILLE UTILITIES BOARD | 12/6/2017 | 12/30/2018 | \$ 1,298.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Guy Pole Returned to 1911 Andy Holt Avenue | Non-competitive |
| 9500072241 | KNOXVILLE UTILITIES BOARD | 6/12/2018 | 6/30/2019 | \$ 1,767.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Volunteer Streetscape Lighting | Non-competitive |
| 9500070903 | KNOXVILLE UTILITIES BOARD | 3/23/2018 | 3/23/2019 | \$ 2,299.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Gas Riser Upgrade at 1840 Fraternity Park Drive. | Non-competitive |
| 9500068521 | KNOXVILLE UTILITIES BOARD | 10/26/2017 | 10/26/2018 | \$ 3,618.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Transformer for Gate at Golf Facility | Non-competitive |
| 9500071303 | KNOXVILLE UTILITIES BOARD | 4/17/2018 | 4/30/2019 | \$ 3,655.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Streetscape Water Meter | Non-competitive |
| 9500072165 | KNOXVILLE UTILITIES BOARD | 6/6/2018 | 6/30/2019 | \$ 4,400.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Lake Avenue Parking Garage Water & Irrigation | Non-competitive |
| 9500070735 | KNOXVILLE UTILITIES BOARD | 3/12/2018 | 3/13/2019 | \$ 5,506.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Mossman Building Gas Service | Non-competitive |
| 9500068522 | KNOXVILLE UTILITIES BOARD | 10/20/2017 | 10/26/2018 | \$ 5,621.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Tom Black Track Water Meter | Non-competitive |
| 9500070450 | KNOXVILLE UTILITIES BOARD | 2/26/2018 | 2/28/2019 | \$ 5,754.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Sewer Extension For West Campus Redevelopment-Phase 3 | Non-competitive |
| 9500067075 | KNOXVILLE UTILITIES BOARD | 8/28/2017 | 8/31/2018 | \$ 14,250.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Volunteer Gas Main Relocation | Non-competitive |
| 9500069473 | KNOXVILLE UTILITIES BOARD | 1/2/2018 | 12/30/2019 | \$ 19,300.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Haslam Field Expansion Fire Hydrant & Water Meter | Non-competitive |
| 9500071537 | KNOXVILLE UTILITIES BOARD | 5/1/2018 | 5/30/2019 | \$ 22,269.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Lake Avenue Garage Transformer | Non-competitive |
| 9500070451 | KNOXVILLE UTILITIES BOARD | 2/26/2018 | 2/28/2019 | \$ 26,998.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Water meters & service for West Campus Redevelopment Phase 3 | Non-competitive |
| 9500071722 | KNOXVILLE UTILITIES BOARD | 5/10/2018 | 5/31/2020 | \$ 102,478.50 | KNOXVILLE, TN | Hybrid | Undisclosed | Substation Phase 1 | Non-competitive |
| 9500067120 | KNOXVILLE ZOOLOGICAL GARDENS INC | 8/3/2017 | 8/3/2017 | \$ 171.64 | KNOXVILLE, TN | Hybrid | Decline to Answer | Knoxville Zoo PFA Summer Send Off-Amendment | Non-competitive |
| 9500071466 | KNOXVILLE ZOOLOGICAL GARDENS INC | 5/10/2018 | 5/10/2018 | \$ 1,289.40 | KNOXVILLE, TN | Hybrid | Decline to Answer | Zoo Knoxville FUTURE Program Banquet | #N/A |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|------------------------------------|---------------------|-------------------|--------------------|----------------------|----------------|-------------------|--|------------------------------|
| 9500066463 | KNOXVILLE-KNOX COUNTY COMMUNITY | 8/7/2017 | 8/6/2018 | \$ 5,298.00 | KNOXVILLE, TN | Hybrid | Undisclosed | MOU with CAC AmeriCorps/VISTA and FUTURES Program | Non-competitive |
| 9500068683 | KONE INC | 11/6/2017 | 2/6/2018 | \$ 3,150.00 | MOLINE, IL | Hybrid | Decline to Answer | KONE Inc. Passenger Elevator Five Year Test | #N/A |
| 9500067949 | KONE, INC | 9/20/2017 | 10/22/2018 | \$ 81,000.00 | CORDOVA, TN | State | Decline to Answer | Elevator Re-Modification/Contract Rider #1 | #N/A |
| 9500068489 | KONG AND ALLAN GROUP, LLC | 6/2/2018 | 6/16/2018 | \$ 73,000.00 | SANTE FE, NM | Hybrid | Small Business | 2018 UTK Animal Sciences and Culture in Japan - FOR REVIEW! | Non-competitive |
| 9500069960 | KONG AND ALLAN GROUP, LLC | 5/15/2018 | 5/25/2018 | \$ 109,500.00 | SANTE FE, NM | Hybrid | Small Business | UTK Study Abroad for 2018 Global Supply Chain EMBA RP2 to China | Non-competitive |
| 9500069136 | KOP HOTEL XXXL OWNER LP | 12/5/2017 | 12/5/2017 | \$ 1,327.44 | WASHINGTON, DC | Hybrid | Decline to Answer | College of Arts and Sciences Alumni event | Non-competitive |
| 9500068449 | KOREAN AMERICAN EDUCATION CENTER | 10/24/2017 | 12/31/9999 | \$ 25,000.00 | SEOUL, KOREA | Hybrid | Decline to Answer | KoreanAmerican Education Center for agent fees/reduced tuition package | Non-competitive |
| 9500066897 | KRONOS INC | 10/31/2017 | 11/20/2018 | \$ 83,295.92 | CHELMSFORD, MA | State | Decline to Answer | Annual Kronos timekeeping system maintenance agreement | Non-competitive |
| 9500069394 | KRONOS INC | 1/1/2018 | 12/31/2022 | \$ 682,000.00 | CHELMSFORD, MA | Hybrid | Decline to Answer | Kronos Workforce Central Version 8 Upgrade plus Migration to Cloud SaaS | Competitive |
| 9500068661 | KRUNGTHEP RIMNAM LIMITED | 1/5/2018 | 1/12/2018 | \$ 24,000.00 | BANGKOK , THAILANS | Hybrid | Decline to Answer | Millennium Hilton - Hotel Services for Workshop | Non-competitive |
| 9500069860 | KS WARE & ASSOCIATES | 1/26/2018 | 12/31/2018 | \$ 9,600.00 | NASHVILLE, TN | Hybrid | Woman Owned | KS Ware and Associates LLC for course instructions for TNWRC TNEPSC courses | Non-competitive |
| 9500070795 | LABVANTAGE SOLUTIONS INC. | 3/21/2018 | 3/20/2019 | \$ 155,584.00 | SOMERSET, NJ | Hybrid | Undisclosed | LabVantage Software Solutions | #N/A |
| 9500070868 | LABVANTAGE SOLUTIONS INC. | 4/1/2018 | 3/31/2019 | \$ 163,584.00 | SOMERSET, NJ | Hybrid | Undisclosed | LabVantage Software Solutions | Non-competitive |
| 9500070871 | LABYRINTH SOLUTIONS INC | 2/5/2018 | 4/2/2018 | \$ 55,250.00 | WALTHAM, MA | Hybrid | Decline to Answer | SOW - Outside Interests Disclosure Form Development | Non-competitive |
| 9500070429 | LABYRINTH SOLUTIONS INC | 1/1/2018 | 12/31/2018 | \$ 77,000.00 | WALTHAM, MA | Hybrid | Decline to Answer | SOW - SAP BW Development and Support Services | Non-competitive |
| 9500071745 | LAERDAL MEDICAL CORPORATION | 5/14/2018 | 5/14/2019 | \$ 9,324.00 | WAPPINGERS FALLS, NY | Hybrid | Small Business | To purchase additional BLS licenses for faculty, staff, and students | Non-competitive |
| 9500067534 | LAERDAL MEDICAL CORPORATION | 9/6/2017 | 12/6/2017 | \$ 26,861.02 | WAPPINGERS FALLS, NY | Hybrid | Small Business | SIMPAD BLOOD PRESSURE TRAINER | #N/A |
| 9500068628 | LAERDAL MEDICAL CORPORATION | 10/18/2017 | 10/18/2018 | \$ 69,105.20 | WAPPINGERS FALLS, NY | Hybrid | Small Business | SimManager Master Service Agreement Amendment | Non-competitive |
| 9500067957 | LAKELAND HOLDINGS LLC | 3/10/2018 | 3/18/2018 | \$ 50,000.00 | CHARLOTTESVILLE, VA | Hybrid | Decline to Answer | UTK 2018 CASNR in Costa Rica | Non-competitive |
| 9500068243 | LAKELAND HOLDINGS LLC | 5/11/2018 | 5/26/2018 | \$ 68,000.00 | CHARLOTTESVILLE, VA | Hybrid | Decline to Answer | 2018 UTK Business in South Africa - | Non-competitive |
| 9500066931 | LAKELAND HOLDINGS LLC | 5/9/2018 | 5/30/2018 | \$ 85,700.00 | CHARLOTTESVILLE, VA | Hybrid | Decline to Answer | UTK CASNR in Australia Spring 2018 - Lakeland Holdings LLC, dba WorldStrides | Non-competitive |
| 9500066628 | LAKESHORE PARK | 8/24/2017 | 8/24/2017 | \$ 225.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | FACILITIES USE AGREEMENT - LAKESHORE PARK | #N/A |
| 9500072216 | LAMAR TEXAS LIMITED PARTNERSHIP | 6/18/2018 | 7/15/2018 | \$ 575.00 | BATON ROUGE, LA | Hybrid | Undisclosed | Lamar Billboard for Union County TN Farmers Market 2018 | #N/A |
| 9500069872 | LAMAR TEXAS LIMITED PARTNERSHIP | 2/19/2018 | 6/29/2018 | \$ 70,630.00 | BATON ROUGE, LA | Hybrid | Undisclosed | UT System Billboards | #N/A |
| 9500068109 | LAMERS BUS LINES, INC | 11/10/2017 | 11/12/2017 | \$ 2,300.00 | GREEN BAY, WI | Hybrid | Decline to Answer | WBB BUS CONTRACT WITH LAMERS BUS LINES - GREEN BAY, WISCONSIN | Non-competitive |
| 9500069769 | LANDMARK LEARNING INC | 2/16/2018 | 2/18/2018 | \$ 4,446.00 | CULLOWHEE, NC | Hybrid | Decline to Answer | Landmark Learning NOLS Wilderness First Aid | #N/A |
| 9500070710 | LANGUAGE LINE SERVICES INC | 11/1/2017 | 10/31/2022 | \$ 2,000.00 | MONTEREY, CA | Hybrid | Undisclosed | LANGUAGE LINE SERVICES INTERPRETATION SERVICES | Non-competitive |
| 9500067394 | LANGUAGE LINE SERVICES INC | 3/1/2017 | 2/28/2022 | \$ 9,999.99 | MONTEREY, CA | Hybrid | Undisclosed | Language Line Services Interpretation Services | Non-competitive |
| 9500071627 | LARK E MASON | 5/8/2018 | 8/31/2018 | \$ 9,000.00 | NEW YORK, NY | Hybrid | Undisclosed | Amend contract to include sale of LEIC items | Non-competitive |
| 9500071048 | LAUREN W CLEVENGER | 3/1/2018 | 4/30/2018 | \$ 1,500.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | UTK CON and Lauren Clevenger | #N/A |
| 9500071146 | LAUREN W CLEVENGER | 3/1/2018 | 4/30/2018 | \$ 2,550.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Lauren Clevenger & UTK CON | Non-competitive |
| 9500070002 | LAYER S COMMUNICATIONS LLC | 2/15/2018 | 2/14/2019 | \$ 3,862.30 | NORCROSS, GA | Hybrid | Decline to Answer | UT Martin IPsec Aggregation Firewall | Non-competitive |
| 9500070757 | LCMS PLUS INC | 4/1/2018 | 3/31/2019 | \$ 80,000.00 | CHAPEL HILL, NC | Hybrid | Decline to Answer | LCMS+ Software License and Hosting - Amend II | Non-competitive |
| 9500069204 | LE BONHEUR CHILDREN'S MEDICAL CTR | 7/1/2017 | 6/30/2018 | \$ 4,910.04 | MEMPHIS, TN | Hybrid | Undisclosed | LCMC PROVIDING THE SERVICES OF BIOINFORMATICS SUPPORT FOR DR. HAN 2017-2018 | Non-competitive |
| 9500066701 | LE BONHEUR CHILDREN'S MEDICAL CTR | 7/1/2017 | 6/30/2018 | \$ 41,616.00 | MEMPHIS, TN | Hybrid | Undisclosed | LE BONHEUR ENDOCRINE NURSING SERVICES - 2018 | Non-competitive |
| 9500066709 | LE BONHEUR CHILDREN'S MEDICAL CTR | 7/1/2017 | 6/30/2018 | \$ 41,616.00 | MEMPHIS, TN | Hybrid | Undisclosed | LE BONHEUR PULMONOLOGY NURSING SERVICES - 2018 | Non-competitive |
| 9500069649 | LE BONHEUR CHILDREN'S MEDICAL CTR | 12/1/2017 | 11/30/2018 | \$ 62,462.40 | MEMPHIS, TN | Hybrid | Undisclosed | LCH PROVIDE ANALYTIC SUPPORT & QUALITY EFFORTS FOR INFECTIOUS DISEASE 2017-2018 | Non-competitive |
| 9500066712 | LE BONHEUR CHILDREN'S MEDICAL CTR | 7/1/2017 | 6/30/2018 | \$ 73,568.00 | MEMPHIS, TN | Hybrid | Undisclosed | LE BONHEUR GENETICS NEWBORN NURSING SERVICES - 2018 | Non-competitive |
| 9500067944 | LE BONHEUR CHILDREN'S MEDICAL CTR | 12/31/2017 | 12/31/2020 | \$ 490,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | LCH Providing Work For the Clinical Data Warehouse | Non-competitive |
| 9500071358 | LE BONHEUR COMMUNITY HEALTH | 11/1/2017 | 10/31/2018 | \$ 422,620.00 | MEMPHIS, TN | Hybrid | Undisclosed | FRI Le Bonheur Project | #N/A |
| 9500067024 | LEAD TECHNOLOGIES INC | 7/9/2017 | 7/8/2018 | \$ 17,500.00 | CHARLOTTE, NC | Hybrid | Decline to Answer | MIpACS Dental Software Annual Support and Maintenance | Non-competitive |
| 9500067622 | LEARFIELD COMMUNICATIONS INC | 7/1/2017 | 6/30/2018 | \$ 5,000.00 | KANSAS CITY, MO | Hybrid | Decline to Answer | Mocs Sports Properties contract for 2017-2018 Marketing & Sponsorship Agreement | Non-competitive |
| 9500069949 | LEBONHEUR CHILDREN'S HOSPITAL | 9/30/2016 | 9/29/2021 | \$ 2,625.00 | MEMPHIS, TN | Hybrid | Decline to Answer | JORRP study with Eastern Virginia Medical School - Dr. J. Thompson | Non-competitive |
| 9500068236 | LEBONHEUR CHILDREN'S HOSPITAL | 1/1/2017 | 12/31/2017 | \$ 35,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | BIG DNA Isolation-Rooney-2017 | Non-competitive |
| 9500072489 | LEBONHEUR CHILDREN'S HOSPITAL | 1/1/2018 | 12/31/2018 | \$ 35,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | BIG DNA Isolation-Rooney-Amend 1 | #N/A |
| 9500070513 | LEBONHEUR CHILDREN'S HOSPITAL | 10/1/2017 | 9/30/2018 | \$ 40,481.00 | MEMPHIS, TN | Hybrid | Decline to Answer | LB-UT Provisions of a Project Manager-I. McGhee | Non-competitive |
| 9500066673 | LEEHAU PHOTO BOOTH CO. | 8/24/2017 | 8/24/2017 | \$ 300.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Leehaw Photo Booth Service Contract | Non-competitive |
| 9500066719 | LEEHAU PHOTO BOOTH CO. | 9/23/2017 | 9/23/2017 | \$ 300.00 | KNOXVILLE, TN | Hybrid | Undisclosed | PHOTO BOOTH CONTRACT FOR CAMPAIGN TAILGATE 092317 | Non-competitive |
| 9500068082 | LELEWER & VALENTINO INC | 10/1/2017 | 5/31/2018 | \$ 25,000.00 | NOVATO, CA | Hybrid | Decline to Answer | Strategic Plan Facilitation Contract | Non-competitive |
| 9500072245 | LELEWER & VALENTINO INC | 10/1/2017 | 6/30/2018 | \$ 30,000.00 | NOVATO, CA | Hybrid | Decline to Answer | Amendment to Strategic Plan Facilitation Contract | Non-competitive |
| 9500068908 | LES MILLS UNITED STATES TRADING... | 1/1/2018 | 12/31/2018 | \$ 2,000.00 | CHICAGO, IL | Hybrid | Undisclosed | LES MILLS SERVICE AGREEMENT FOR BODYPUMP TRAINING AND ONE YEAR LICENSE | Non-competitive |
| 9500066112 | LESLIE ODOM JR | 10/9/2017 | 10/10/2017 | \$ 68,150.00 | NEW YORK, NY | Hybrid | Decline to Answer | Leslie Odom, Jr. | Non-competitive |
| 9500070337 | LEVEL 3 FINANCING INC | 2/20/2018 | 8/9/2020 | \$ 62,750.00 | BROOMFIELD, CO | Hybrid | Decline to Answer | Level 3 Financing DBA Level 3 Communications LLC (formerly Time Warner) Amend II | Competitive |
| 9500070709 | LEVY PREMIUM FOOD SERVICE LP | 5/9/2018 | 5/9/2018 | \$ 3,500.00 | CHICAGO, IL | Hybrid | Decline to Answer | TBEDC FOR MAY 9, 2018 AT BRIDGESTONE ARENA | Non-competitive |
| 9500067012 | LEVY PREMIUM FOOD SERVICE LP | 8/16/2017 | 9/15/2017 | \$ 6,000.00 | CHICAGO, IL | Hybrid | Decline to Answer | Medicine Alumni Weekend Reunion Reception | Non-competitive |
| 9500070675 | LEVY PREMIUM FOOD SERVICE LP | 4/14/2018 | 4/14/2018 | \$ 12,472.88 | CHICAGO, IL | Hybrid | Decline to Answer | New Vol Roll Call Catering - Nashville | Non-competitive |
| 9500070447 | LEVY RESTAURANTS | 2/26/2018 | 3/1/2018 | \$ 4,000.00 | NASHVILLE, TN | Hybrid | Undisclosed | Bridgestone Arena Catering Agreement SEC Tournament Reception | Non-competitive |
| 9500071802 | LIAISON HOLDINGS LLC | 6/1/2018 | 5/31/2021 | \$ 42,834.00 | WATERTOWN, MA | Hybrid | Decline to Answer | 9500071802 Liaison Customer Relationship Management system for UniCas (| Non-competitive |
| 9500071010 | LI-COR BIOSCIENCES | 5/11/2018 | 5/10/2019 | \$ 3,250.00 | LINCOLN, NE | State | Undisclosed | LI-COR Odyssey Support Contract | Non-competitive |
| 9500068919 | LI-COR BIOSCIENCES | 11/20/2017 | 11/20/2018 | \$ 27,900.00 | LINCOLN, NE | Hybrid | Undisclosed | ODYSSEY SURG DATA INTEGRITY BUNDLE AND EXTENDED WARRANTY | #N/A |
| 9500071128 | LIFE TECHNOLOGIES CORPORATION | 2/1/2018 | 1/31/2019 | \$ 4,237.47 | CARLSBAD, CA | State | Undisclosed | ThermoFisher QuantStudio 6 FLEX Service Agreement, Serial #278861179 | #N/A |
| 9500068012 | LIFE TECHNOLOGIES CORPORATION | 10/7/2017 | 10/6/2018 | \$ 5,151.12 | CARLSBAD, CA | State | Undisclosed | SERVICE AGREEMENT EVOS FL AUTO SN#J0214-178C-229 | #N/A |
| 9500072340 | LIGHTSPEED POS INC | 6/22/2018 | 6/22/2021 | \$ 3,983.00 | MONTREAL, Quebec | Hybrid | Decline to Answer | LightSpeed Point of Sale for McClung Museum 2018-2021 | Non-competitive |
| 9500071417 | LINCOLN MEMORIAL UNIVERSITY | 4/9/2018 | 5/31/2018 | \$ 750.00 | HARROGATE, TN | Hybrid | Undisclosed | BLS e-card prepurchase | Non-competitive |
| 9500066073 | LINDA CAPUTI, INC | 5/1/2017 | 7/11/2017 | \$ 2,000.00 | SAINT CHARLES, IL | Hybrid | Undisclosed | Linda Caputi BSN Consultant AMENDMENT1 | Non-competitive |
| 9500066451 | LINDA CAPUTI, INC | 8/1/2017 | 6/30/2018 | \$ 14,500.00 | SAINT CHARLES, IL | Hybrid | Undisclosed | Linda Caputi BSN Consultant | Non-competitive |
| 9500071112 | LINDSAY & MAPLES ARCHITECTS INC | 3/12/2018 | 10/31/2018 | \$ 64,097.00 | KNOXVILLE, TN | State | Small Business | Supplemental Agreement Window Replacements & Masonry Repairs | Non-competitive |
| 9500070743 | LINDSEY DOE | 4/10/2018 | 4/13/2018 | \$ 4,800.00 | MISSOULA, MT | Hybrid | Decline to Answer | Lindsey Doe: Sex Week 2018 | Non-competitive |
| 9500067279 | LINKEDIN CORPORATION | 1/1/2001 | 12/31/9999 | \$ 7,500.00 | SUNNYVALE, CA | Hybrid | Decline to Answer | lyndaEnterprise Academic & Gov't Partial | Non-competitive |
| 9500066883 | LINKEDIN CORPORATION | 8/29/2017 | 8/28/2022 | \$ 662,500.00 | SUNNYVALE, CA | Hybrid | Decline to Answer | Linked In Subscription Agreement for Online Training | Competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|--------------------|----------------|-------------------|---|------------------------------|
| 9500066851 | LINKEDIN CORPORATION | 8/28/2017 | 8/28/2022 | \$ 662,500.00 | SUNNYVALE, CA | Hybrid | Decline to Answer | Linkedin Subscription Agreement Online Training | #N/A |
| 9500066960 | LITTLE TENNESSEE VALLEY | 7/15/2017 | 6/30/2018 | \$ 31,689.21 | LOUDON, TN | Hybrid | Undisclosed | Tennessee Internship Consortium in Educational Psychology | Non-competitive |
| 9500066479 | LOCH & KEY PRODUCTIONS, LLC | 8/1/2017 | 7/31/2018 | \$ 6,800.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Payable - Loch & Key Productions | Non-competitive |
| 9500069244 | LOFLIN YARD LLC | 4/13/2018 | 4/13/2018 | \$ 7,260.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Contract Between Loflin Yard and The University of Tennessee COP | #N/A |
| 9500070402 | LRA CHARLESTON PP GOLF, LLC | 3/3/2018 | 3/4/2018 | \$ 1,500.00 | MOUNT PLEASANT, SC | Hybrid | Decline to Answer | UTK Charleston Alumni Chapter Golf Tournament | Non-competitive |
| 9500067729 | LSREF3 AH CHICAGO TENANT | 9/24/2017 | 9/29/2017 | \$ 4,515.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Engineers Day | Non-competitive |
| 9500070256 | LUDLUM MEASUREMENTS | 9/1/2017 | 5/31/2018 | \$ 35,000.00 | SWEETWATER, TX | Hybrid | Decline to Answer | Eljen Technologies | Non-competitive |
| 9500070350 | LUISA MARIA HAVENS GERARDO | 2/27/2018 | 3/1/2018 | \$ 2,200.00 | BLACKSBURG, VA | Hybrid | Decline to Answer | Key Note at 2018 TN Transfer Summit | Non-competitive |
| 9500072168 | LYLE AMUNDSON | 6/7/2018 | 9/7/2018 | \$ 10,448.83 | NASHVILLE, TN | Hybrid | Decline to Answer | Refurbish Equipment at UTHSC Fitness Center | Non-competitive |
| 9500068947 | LYLE COOK MARTIN ARCHITECTS | 10/24/2017 | 7/19/2018 | \$ 346,381.00 | CLARKSVILLE, TN | State | Decline to Answer | Designer Contract -Ridley 4-H Center Improvements | Non-competitive |
| 9500069575 | M JENNY EDWARDS | 3/13/2018 | 3/17/2018 | \$ 1,200.00 | SNOHOMISH, WA | Hybrid | Decline to Answer | Jenny Edwards VSW Intensive | Non-competitive |
| 9500069616 | MACRAE SPEAKERS & ENTERTAINMENT | 2/7/2018 | 2/9/2018 | \$ 5,000.00 | PEMBROKE, MA | Hybrid | Decline to Answer | MacRae Contract for George Silano - Speaker | Non-competitive |
| 9500068988 | MAGGIANO'S HOLDING CORPORATION | 1/18/2018 | 1/18/2019 | \$ 500.00 | DALLAS, TX | Hybrid | Decline to Answer | Nashville Chapter Lunches- Maggiano's | #N/A |
| 9500070102 | MAGGIANO'S HOLDING CORPORATION | 4/12/2018 | 4/12/2018 | \$ 2,000.00 | DALLAS, TX | Hybrid | Decline to Answer | TCED SPRING 2018 GRADUATION COURSE | Non-competitive |
| 9500069399 | MAGGIANOS INC | 1/18/2018 | 1/18/2019 | \$ 360.00 | DALLAS, TX | Hybrid | Decline to Answer | Nashville Chapter 1/18/18 Lunch Meeting | Non-competitive |
| 9500068989 | MAGGIANOS INC | 1/18/2018 | 1/18/2019 | \$ 3,240.00 | DALLAS, TX | Hybrid | Decline to Answer | Nashville Chapter Lunches- Maggiano's | Non-competitive |
| 9500066076 | MAGNOLIA MUSIC LLC | 9/22/2017 | 9/23/2017 | \$ 25,000.00 | NASHVILLE, TN | Hybrid | Decline to Answer | MAGNOLIA MUSIC 2017 CAMPAIGN CELEBRATION LAUNCH | Non-competitive |
| 9500070031 | MAIN EVENT ENTERTAINMENT,LPO | 2/9/2018 | 2/9/2018 | \$ 369.46 | PLANO, TX | Hybrid | Decline to Answer | Main Event Entertainment Take-Off Student Event | #N/A |
| 9500070966 | MAIN EVENT ENTERTAINMENT,LPO | 4/20/2018 | 4/20/2018 | \$ 437.25 | PLANO, TX | Hybrid | Decline to Answer | Main Event Entertainment: EMBA Event Order | Non-competitive |
| 9500069716 | MAIN EVENT ENTERTAINMENT,LPO | 1/26/2018 | 1/26/2018 | \$ 1,257.00 | PLANO, TX | Hybrid | Decline to Answer | Global Leader Scholars Student Event - Main Event | Non-competitive |
| 9500070418 | MALL CITY MECHANICAL | 2/28/2018 | 2/28/2019 | \$ 50,000.00 | KALAMAZOO, MI | State | Undisclosed | TO PROVIDE BOILER OPERATORS | Non-competitive |
| 9500067800 | MALPASS BROTHERS | 3/8/2018 | 3/8/2018 | \$ 4,000.00 | GOLDSBORO, NC | Hybrid | Decline to Answer | Performance engagement for Malpass Brothers at UTC Fine Arts Center | Non-competitive |
| 9500068875 | MALVERN ANALYTICAL | 11/14/2017 | 2/14/2018 | \$ 2,630.55 | WESTBOROUGH, MA | State | Small Business | PCL Instrument Repair - Serial Number MAL1115288 | Non-competitive |
| 9500071832 | MANAGEMENT ONE LTD | 5/1/2018 | 6/30/9999 | \$ 32,592.00 | TUCSON, AZ | Hybrid | Decline to Answer | MANAGEMENT ONE PLANNING SERVICES | Non-competitive |
| 9500070708 | MANE SUPPORT INC | 3/13/2018 | 3/16/2018 | \$ 500.00 | MARYVILLE, TN | Hybrid | Decline to Answer | *RUSH* Mane Support VSW Intensive | Non-competitive |
| 9500071080 | MARCH ADAMS & ASSOCIATES INC | 3/12/2018 | 4/8/2018 | \$ 30,160.00 | CHATTANOOGA, TN | State | Undisclosed | Supplemental Agreement Johnson Obeir Apartments Utility Connections | Non-competitive |
| 9500071187 | MARCH ADAMS & ASSOCIATES INC | 3/5/2018 | 4/8/2019 | \$ 312,466.00 | CHATTANOOGA, TN | State | Undisclosed | Designer Agreement West Campus Utility Connections | Non-competitive |
| 9500070668 | MARGARRET RHEA SEDDON | 3/22/2018 | 3/22/2018 | \$ 3,000.00 | MURFREESBORO, TN | Hybrid | Undisclosed | Rhea Seddon Speaker Agreement | Non-competitive |
| 9500070598 | MARIA HAVERHALS ANDERSEN | 4/5/2018 | 4/7/2018 | \$ 3,200.00 | SANDY, UT | Hybrid | Decline to Answer | MH Andersen dba Edge of Learning and UT Math Summit Key Note | Non-competitive |
| 9500069832 | MARIA STINE | 3/13/2018 | 3/17/2018 | \$ 2,090.00 | MONROE, NC | Hybrid | Decline to Answer | VSW Intensive Maria Stine | Non-competitive |
| 9500068766 | MARIA SYL DE LA CRUZ | 12/1/2017 | 3/31/2018 | \$ 3,500.00 | PHILADELPHIA, PA | Hybrid | Undisclosed | A Predictive Modeling Approach to Fraud Management in Medicare Claims | Non-competitive |
| 9500069048 | MARK WILDER | 2/12/2018 | 2/16/2018 | \$ 5,000.00 | MORROW BAY, CA | Hybrid | Decline to Answer | Mark Wilder (Something Ridiculous) Performances for Halftime Basketball 2/13-15 | Non-competitive |
| 9500068319 | MARKET PLACE | 2/28/2018 | 2/28/2018 | \$ 8,125.00 | NASHVILLE, TN | Hybrid | Small Business | 2018 TN Transfer Summit - Catering | Non-competitive |
| 9500071173 | MARKETING COMMUNICATION | 4/1/2018 | 7/31/2018 | \$ 13,600.00 | WILLOUGHBY, OH | Hybrid | Decline to Answer | UTFI - Marketing Communication Resource - Alumni Membership Card Mailing | Non-competitive |
| 9500070963 | MARKIT NORTH AMERICA INC | 3/6/2018 | 3/5/2019 | \$ 5,000.00 | NEW YORK, NY | Hybrid | Decline to Answer | IHS Markit Academic Service Licensing Agreement | Non-competitive |
| 9500068178 | MARRIOTT MARQUIS | 11/13/2017 | 11/13/2017 | \$ 4,242.64 | SAN DIEGO, CA | Hybrid | Decline to Answer | UTHSC Friends and Alumni Reception at AAP5 2017 | #N/A |
| 9500070472 | MARS STUDY CONSULT P LTD | 9/1/2017 | 8/31/2019 | \$ 40,000.00 | KATHMANDU, NEPAUL | Hybrid | Decline to Answer | International Recruiting Agency Agreement | Non-competitive |
| 9500067868 | MARY BRESLIN | 10/4/2017 | 10/5/2017 | \$ 5,200.00 | AUSTIN, TX | Hybrid | Decline to Answer | Training Engagement Agreement | Non-competitive |
| 9500071332 | MARY L STEWART-PELLEGRINI | 6/28/2018 | 6/29/2018 | \$ 5,500.00 | GARY, IN | Hybrid | Decline to Answer | Student Affairs & Enrollment Services Staff Retreat | Non-competitive |
| 9500070085 | MATERIAL CONNEXION INC | 9/2/2017 | 10/17/2017 | \$ 279.25 | NEW YORK, NY | Hybrid | Decline to Answer | ACADEMIC ACCESS | #N/A |
| 9500068184 | MATERIAL CONNEXION INC | 10/1/2017 | 9/1/2018 | \$ 2,120.00 | NEW YORK, NY | Hybrid | Decline to Answer | SUBSCRIPTION AGREEMENT | Non-competitive |
| 9500071109 | MATERIALISE USA LLC | 5/30/2018 | 5/30/2019 | \$ 3,428.00 | PLYMOUTH, MI | Hybrid | Decline to Answer | Mimics Innovation Suite maintenance agreement for 3D printer | Non-competitive |
| 9500066324 | MATERIALISE USA LLC | 7/1/2017 | 7/1/2018 | \$ 3,838.00 | PLYMOUTH, MI | Hybrid | Decline to Answer | Magics Software License for 1 year | Non-competitive |
| 9500068154 | MATTHEW SKOGEN | 10/9/2017 | 3/31/2018 | \$ 8,500.00 | POMONA, KS | Hybrid | Decline to Answer | Bomb Detection Canine Purchase FY2018 | Non-competitive |
| 9500072029 | MAURY COUNTY GOVERNMENT | 6/13/2018 | 6/14/2018 | \$ 200.00 | COLUMBIA, TN | Hybrid | Decline to Answer | South Central Junior Livestock 4-H Show | Non-competitive |
| 9500068267 | MAXIMUS HIGHER EDUCATION INC | 9/20/2017 | 6/30/2018 | \$ 10,800.00 | RESTON, VA | Hybrid | Decline to Answer | MAXIMUS Software Licens Agremnt Amendment for FY18 (CRIS) Annual Maint | Non-competitive |
| 9500068424 | MAXIMUS HIGHER EDUCATION INC | 10/16/2017 | 12/31/2018 | \$ 15,000.00 | RESTON, VA | Hybrid | Decline to Answer | Maximus Service Center Consulting Agreement | Non-competitive |
| 9500069465 | MAYA CARLESS | 2/6/2018 | 3/17/2018 | \$ 1,185.00 | WOODSTOCK, GA | Hybrid | Decline to Answer | VSW Link Supervision and Intensive | Non-competitive |
| 9500066970 | MCCARTY HOLSAPLE MCCARTY | 7/24/2017 | 7/31/2018 | \$ 4,709,733.00 | KNOXVILLE, TN | State | Decline to Answer | Supplemental Agreement #1 Engineering Service Facility | Non-competitive |
| 9500072016 | MCINERNEY & ASSOCIATES INC | 6/11/2018 | 5/6/2019 | \$ 3,470,000.00 | NASHVILLE, TN | State | Small Business | Construction Contract Window Replacement and Masonry Repairs (Window) | Non-competitive |
| 9500066072 | MCI-OPCO | 12/14/2017 | 12/16/2017 | \$ 4,345.00 | BROOKFIELD, WI | Hybrid | Decline to Answer | Exhibit Rental at A4M Annual World Congress on Anti-Aging Medicine | Non-competitive |
| 9500072378 | MCMILLIANS PAZDAN SMITH, LLC | 6/25/2018 | 8/24/2018 | \$ 34,400.00 | GREENVILLE, SC | Hybrid | Decline to Answer | DESIGN AND CONSTRUCTION DRAWINGS FOR CHICK-FIL-A PROJECT | #N/A |
| 9500070007 | MCCAUGHTON & GUNN INC | 2/5/2018 | 2/15/2018 | \$ 2,593.35 | SALINE, MN | Hybrid | Not Applicable | McNaughton & Gunn | #N/A |
| 9500072322 | MDCDC, INC | 1/1/2017 | 12/31/2017 | \$ 123,114.00 | MEMPHIS, TN | Hybrid | Decline to Answer | MMDC Services in Medical District/UTHSC Neighborhoods (CY 2017) | #N/A |
| 9500072324 | MDCDC, INC | 1/1/2018 | 12/31/2018 | \$ 139,026.00 | MEMPHIS, TN | Hybrid | Decline to Answer | MMDC Services in Medical District/UTHSC Neighborhoods (CY 2018) | #N/A |
| 9500068471 | MDE INC | 12/1/2017 | 11/30/2018 | \$ 600.00 | LAUREL, MD | State | Woman Owned | Adore Nursing Software Renewal | #N/A |
| 9500071956 | MDF INSTRUMENTS DIRECT, INC. | 5/24/2018 | 5/31/2021 | \$ 150,000.00 | WESTLAKE..., CA | Hybrid | Decline to Answer | CON Nursing student kit | Non-competitive |
| 9500071461 | MEADOWVIEW CONFERENCE RESORT | 5/24/2018 | 5/24/2018 | \$ 1,000.00 | KINGSPORT, TN | Hybrid | Undisclosed | TN Fund Big Orange Caravan Meet and Greet with Donors | Non-competitive |
| 9500066185 | MEADOWVIEW CONFERENCE RESORT | 7/14/2017 | 8/23/2017 | \$ 12,500.00 | KINGSPORT, TN | Hybrid | Undisclosed | Kingsdview Conference contract | Non-competitive |
| 9500069861 | MECISOFT CORPORATION | 3/17/2018 | 3/16/2019 | \$ 3,000.00 | IRVINE, CA | Hybrid | Decline to Answer | SOFTWARE LICENSE AGREEMENT | #N/A |
| 9500066308 | MEDIA SONAR TECHNOLOGIES INC | 8/18/2017 | 8/17/2018 | \$ 5,000.00 | LONDON, ONTARIO | Hybrid | Decline to Answer | Media Sonar Social Media Monitoring Service for UTK Police | Non-competitive |
| 9500066055 | MEDIQ LEARNING LLC | 7/6/2017 | 3/1/2018 | \$ 27,710.00 | ELIZABETHTOWN, KY | Hybrid | Decline to Answer | MEDIQ LEARNING SOFTWARE AGREEMENT | Non-competitive |
| 9500068712 | MEDIQ LEARNING LLC | 1/2/2018 | 3/8/2019 | \$ 36,890.00 | ELIZABETHTOWN, KY | Hybrid | Decline to Answer | MEDIQ AMENDMENT CLASS OF 2021 | Non-competitive |
| 9500071995 | MEDIQ LEARNING LLC | 6/1/2018 | 3/23/2023 | \$ 165,750.00 | ELIZABETHTOWN, KY | Hybrid | Decline to Answer | Mediq Licensing Agreement | #N/A |
| 9500067060 | MEDLINE INDUSTRIES INC | 9/1/2017 | 6/30/2020 | \$ 50,000.00 | MEDDLEIN, IL | Hybrid | Not Applicable | Medline Industries catalog agreement | #N/A |
| 9500066921 | MELISSA J. GLUCKMANN | 2/7/2018 | 2/8/2018 | \$ 9,300.00 | ARDEN, NC | Hybrid | Decline to Answer | Michael W. Twitty | Non-competitive |
| 9500072032 | MEMPHIS AUDIO, INC. | 5/30/2018 | 6/14/2018 | \$ 9,400.00 | MEMPHIS, TN | State | Decline to Answer | GEB Auditorium | #N/A |
| 9500066649 | MEMPHIS BOTANIC GARDEN FOUNDATION | 9/11/2017 | 9/11/2017 | \$ 640.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Sara's Place Rental for Reeves event | Non-competitive |
| 9500070833 | MEMPHIS BOTANIC GARDEN FOUNDATION | 5/22/2018 | 5/22/2018 | \$ 800.00 | MEMPHIS, TN | Hybrid | Decline to Answer | James R. Givens Banquet | Non-competitive |
| 9500066726 | MEMPHIS BOTANIC GARDEN FOUNDATION | 10/5/2017 | 10/5/2017 | \$ 1,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Top-Notch TN - Memphis | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|-----------------------------|----------------|-------------------|---|------------------------------|
| 9500069933 | MEMPHIS BOTANIC GARDEN FOUNDATION | 5/24/2018 | 5/24/2018 | \$ 2,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Class of 2018 Parent's Reception - Facilities Rental | Non-competitive |
| 9500068426 | MEMPHIS BOTANIC GARDEN FOUNDATION | 10/23/2017 | 3/3/2018 | \$ 3,200.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Dentistry Alumni Weekend Reunion Reception | Non-competitive |
| 9500066224 | MEMPHIS BOTANIC GARDEN FOUNDATION | 9/16/2017 | 9/16/2017 | \$ 3,715.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Contract with Memphis Botanic Garden (Hardin Hall) for Look AHEAD event | Non-competitive |
| 9500069898 | MEMPHIS BROOKS MUSEUM OF ART | 6/15/2018 | 6/15/2018 | \$ 3,060.00 | MEMPHIS, TN | Hybrid | Undisclosed | Harwell Wilson Surgical Society/UTHSC Surgical Resident Graduation 2018 | #N/A |
| 9500067343 | MEMPHIS CITY CLUB INC | 10/26/2017 | 10/26/2017 | \$ 2,403.75 | MEMPHIS, TN | Hybrid | Decline to Answer | TO HOST THE UTHSC DEPT. OF UROLOGY ANNUAL VISITING PROFESSOR PROGRAM 10/26/2017 | Non-competitive |
| 9500070034 | MEMPHIS CONVENTION & VISITOR... | 5/17/2018 | 5/17/2018 | \$ 3,429.60 | MEMPHIS, TN | Hybrid | Decline to Answer | Cannon Center - UTHSC CHP and COD Commencement - May 2018 | #N/A |
| 9500069197 | MEMPHIS CONVENTION & VISITOR... | 4/16/2018 | 4/16/2018 | \$ 4,379.60 | MEMPHIS, TN | Hybrid | Decline to Answer | COLLEGE OF PHARMACY WHITE COAT CEREMONY - MEMPHIS COOK CONVENTION CENTER | Non-competitive |
| 9500066870 | MEMPHIS CONVENTION & VISITOR... | 11/13/2017 | 11/13/2017 | \$ 4,499.60 | MEMPHIS, TN | Hybrid | Decline to Answer | AGREEMENT BETWEEN THE MEMPHIS MANAGEMENT GROUP AND THE UNIVERSITY OF TENN. COP | Non-competitive |
| 9500067824 | MEMPHIS CONVENTION & VISITOR... | 12/14/2017 | 12/14/2017 | \$ 5,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Rental of Cannon Center for COD Event | #N/A |
| 9500067525 | MEMPHIS CONVENTION & VISITOR... | 12/14/2017 | 12/14/2017 | \$ 6,953.60 | MEMPHIS, TN | Hybrid | Decline to Answer | Memphis Cannon Center Commencement December 14, 2017 | Non-competitive |
| 9500066092 | MEMPHIS CONVENTION & VISITOR... | 8/11/2017 | 8/11/2017 | \$ 7,753.60 | MEMPHIS, TN | Hybrid | Decline to Answer | College of Medicine Annual White Coat Ceremony-Cannon Center | Non-competitive |
| 9500070785 | MEMPHIS CONVENTION & VISITOR... | 5/17/2018 | 5/17/2018 | \$ 11,331.60 | MEMPHIS, TN | Hybrid | Decline to Answer | Cannon Center Commencement May 17, 2018 | Non-competitive |
| 9500070922 | MEMPHIS CONVENTION & VISITOR... | 5/24/2018 | 5/25/2018 | \$ 29,119.90 | MEMPHIS, TN | Hybrid | Decline to Answer | Memphis Management Group License Agreement | Non-competitive |
| 9500070561 | MEMPHIS CONVENTION & VISITOR... | 5/24/2018 | 5/25/2018 | \$ 29,119.90 | MEMPHIS, TN | Hybrid | Decline to Answer | Memphis Management Group License Agreement | #N/A |
| 9500069195 | MEMPHIS HEAL CARE NEWS INC | 8/11/2017 | 8/20/2018 | \$ 15,220.00 | MEMPHIS, TN | Hybrid | Undisclosed | 9500069195 - Advertising Campaign with Memphis Business Journal | Non-competitive |
| 9500067889 | MEMPHIS JEWISH COMMUNITY CENTER | 1/15/2018 | 1/15/2018 | \$ 1,350.00 | MEMPHIS, TN | Hybrid | Undisclosed | ONE DAY RENTAL OF MEMPHIS JEWISH COMMUNITY CENTER ART GALLERY AND SOCIAL HALL | #N/A |
| 9500070167 | MEMPHIS MUSEUMS INC | 4/12/2018 | 4/13/2018 | \$ 1,567.00 | MEMPHIS, TN | Hybrid | Decline to Answer | 2018 Annual Cystic Fibrosis Retreat | Non-competitive |
| 9500069966 | MEMPHIS POOL SUPPLY INC | 2/1/2018 | 1/31/2019 | \$ 15,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Contract Extension for Memphis Pool Supply | Non-competitive |
| 9500069436 | MEMPHIS REDBIRDS LLC | 6/23/2018 | 6/23/2018 | \$ 4,950.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Resident Group Function for Memphis Redbirds June 23, 2018 | Non-competitive |
| 9500067253 | MEMPHIS REDBIRDS LLC | 8/7/2017 | 8/7/2017 | \$ 5,625.00 | MEMPHIS, TN | Hybrid | Decline to Answer | UTHSC COLLEGE OF MEDICINE @ THE MEMPHIS REDBIRDS | Non-competitive |
| 9500070648 | MEMPHIS REDBIRDS LLC | 4/27/2018 | 4/27/2018 | \$ 11,207.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Memphis Redbirds Contract 2018 | Non-competitive |
| 9500070562 | MEMPHIS REDBIRDS LLC | 4/27/2018 | 4/27/2018 | \$ 11,207.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Redbirds Contract | #N/A |
| 9500069242 | MEMPHIS ZOO | 3/3/2018 | 3/3/2018 | \$ 4,500.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Agreement Between The Memphis Zoo and The University of Tennessee COP | Non-competitive |
| 9500068657 | MEMPHIS ZOO | 11/18/2017 | 11/18/2017 | \$ 8,812.50 | MEMPHIS, TN | Hybrid | Decline to Answer | AMEND 9500064325 | Non-competitive |
| 9500068295 | MENTOR GRAPHICS CORPORATION | 10/12/2017 | 10/11/2018 | \$ 990.00 | WILSONVILLE, OR | Hybrid | Not Applicable | Mentor Graphics Higher Educ License Donation Agreement | #N/A |
| 9500072144 | MERIT CONSTRUCTION INC | 5/29/2017 | 11/30/2017 | \$ 15,923.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 Campus Beautification Phase A-2B | Non-competitive |
| 9500068460 | MERIT CONSTRUCTION INC | 5/29/2017 | 11/17/2017 | \$ 45,279.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #1 Campus Beautification Phase A - B2) | Non-competitive |
| 9500070881 | MERIT CONSTRUCTION INC | 3/26/2018 | 12/26/2018 | \$ 3,156,650.00 | KNOXVILLE, TN | State | Decline to Answer | Construction Contract - Golf Team Facility SBC No. 540/009-16-2016 | Non-competitive |
| 9500070159 | MERIT CONSTRUCTION INC | 2/9/2018 | 8/27/2018 | \$ 6,982,995.00 | KNOXVILLE, TN | State | Decline to Answer | Construction Contract Campus Beautification Projects Volunteer Phase II | Non-competitive |
| 9500067272 | MERRY X-RAY CHEMICAL CORP | 5/1/2017 | 4/30/2018 | \$ 3,000.00 | SAN DIEGO, CA | State | Decline to Answer | Amendment with Sourceone Healthcare for Equipment Service Contract | Non-competitive |
| 9500070454 | METHODIST HEALTHCARE, MEMPHIS... | 2/1/2018 | 1/31/2019 | \$ 6,500.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Pharmacy Services: Horizon Pharma-Optic, HZNP-TEP-301 | Non-competitive |
| 9500066909 | METHODIST HEALTHCARE, MEMPHIS... | 9/1/2016 | 7/31/2020 | \$ 23,508.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Health Coaches for PCORI Study | Non-competitive |
| 9500067211 | METHODIST HEALTHCARE, MEMPHIS... | 9/1/2016 | 8/31/2020 | \$ 72,739.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Health Coaches for PCORI grant | Non-competitive |
| 9500066707 | METHODIST LE BONHEUR HEALTHCARE | 4/4/2017 | 4/3/2018 | \$ 24,932.97 | MEMPHIS, TN | Hybrid | Undisclosed | Methodist LeBonheur Healthcare True Process- VINES Project | #N/A |
| 9500067268 | METHODIST LE BONHEUR HEALTHCARE | 7/1/2017 | 6/30/2018 | \$ 90,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | LEBONHEUR TELEPHONE, SECURITY, AND LIBRARY SERVICES FEE RENEWAL 2017-2018 | Non-competitive |
| 9500069106 | METHODIST LEONHEUR HEALTHCARE | 4/1/2017 | 3/31/2018 | \$ 10,310.00 | MEMPHIS, TN | Hybrid | Undisclosed | Contract with LeBonheur Children's Hospital Foundation for REDCap Database | Non-competitive |
| 9500068849 | METHODIST LEONHEUR HEALTHCARE | 11/1/2017 | 12/31/2017 | \$ 18,747.50 | MEMPHIS, TN | State | Undisclosed | Methodist Hospital Renovation for The Office of Clinical Research | Non-competitive |
| 9500069017 | METHODIST LEONHEUR HEALTHCARE | 11/1/2017 | 12/31/2017 | \$ 18,747.50 | MEMPHIS, TN | State | Undisclosed | Methodist Hospital Renovation for The Office of Clinical Research | #N/A |
| 9500068121 | METROPOLITAN MEDICAL SERVICES | 1/1/2018 | 12/31/2018 | \$ 4,100.00 | ASHEVILLE, NC | Hybrid | Woman Owned | Metropolitan Medical Services - Anesthesia Machines Maintenance Plan | Non-competitive |
| 9500067092 | MICHAEL J. PHILLIPS | 9/1/2017 | 8/31/2020 | \$ 9,000.00 | WYOMING, MI | Hybrid | Decline to Answer | Three Year Agreement for Sydex, LLC (Michael Phillips) Software for Baseball | Non-competitive |
| 9500070254 | MICHAEL ZUPA | 6/22/2018 | 6/22/2018 | \$ 5,626.09 | MEMPHIS, TN | Hybrid | Decline to Answer | Emergency Medicine Resident Graduation | Non-competitive |
| 9500071347 | MICHELE HAYWARD | 5/1/2018 | 4/30/2019 | \$ 30,000.00 | DURHAM, NC | Hybrid | Decline to Answer | Michele Hayward | #N/A |
| 9500071605 | MICHELLE CAMPBELL | 5/7/2018 | 5/15/2018 | \$ 300.00 | MEMPHIS, TN | Hybrid | Woman Owned | Agreement with Fork It Over Catering for Bartenders at Big Orange Caravan 2018 | Non-competitive |
| 9500069601 | MICRO FOCUS (US) INC | 1/27/2015 | 1/26/2017 | \$ 52,319.00 | ROCKVILLE, MD | Hybrid | Decline to Answer | Solution Order | Non-competitive |
| 9500069598 | MICRO FOCUS (US) INC | 1/10/2018 | 1/9/2019 | \$ 52,319.00 | ROCKVILLE, MD | Hybrid | Decline to Answer | Contract Solution Order | #N/A |
| 9500066319 | MICROBIME INSIGHTS INC | 7/21/2017 | 12/31/2017 | \$ 700.00 | VANCOUVER, BRITISH COLUMBIA | Hybrid | Decline to Answer | Bioinformatic Analysis | Non-competitive |
| 9500067614 | MICROBRIGHTFIELD INC | 9/8/2017 | 9/8/2020 | \$ 24,748.00 | WILLISTON, VT | Hybrid | Small Business | Wormlab Software Quotation #23110-01 | Non-competitive |
| 9500070395 | MICROSOFT | 2/9/2017 | 2/8/2018 | \$ 6,820.00 | REDMOND, WA | Hybrid | Undisclosed | Additional Problem Resolution Support Hours | Competitive |
| 9500071522 | MICROSOFT | 5/1/2018 | 9/30/2018 | \$ 6,975.00 | REDMOND, WA | Hybrid | Undisclosed | Microsoft Ignite Discount Form | Non-competitive |
| 9500066615 | MICROSOFT | 8/14/2017 | 8/13/2018 | \$ 10,168.00 | REDMOND, WA | Hybrid | Undisclosed | Microsoft Premier Adding Support Assistance | Non-competitive |
| 9500069955 | MICROSOFT | 2/9/2018 | 1/8/2019 | \$ 159,430.00 | REDMOND, WA | Hybrid | Undisclosed | Microsoft Premier Support Schedule and Dedicated Support Engineering | Non-competitive |
| 9500068237 | MID-CO A/V INC | 11/1/2017 | 11/16/2017 | \$ 2,420.00 | GOLDEN VALLEY, MN | Hybrid | Decline to Answer | EIKI HD PROJECTOR RENTAL FOR UT OPERA THEATRE | Non-competitive |
| 9500066690 | MIDDLE TENNESSEE STATE UNIVERSITY | 10/20/2017 | 10/21/2017 | \$ 2,500.00 | MURFREESBORO, TN | Hybrid | Undisclosed | 2017 Tennessee Dairy Expo | Non-competitive |
| 9500068624 | MIDDLE TENNESSEE STATE UNIVERSITY | 1/9/2018 | 1/13/2018 | \$ 5,000.00 | MURFREESBORO, TN | Hybrid | Undisclosed | 2018 4-H State Hog Show | Non-competitive |
| 9500066898 | MID-SOUTH FARM & GIN SUPPLY... | 8/17/2017 | 3/3/2018 | \$ 600.00 | MEMPHIS, TN | Hybrid | Undisclosed | Vendor Exhibit Space at 2018 Mid-South Farm & Gin Show in Memphis | Non-competitive |
| 9500067317 | MID-SOUTH PERINATAL ASSOC PC | 7/1/2017 | 6/30/2018 | \$ 81,000.00 | JACKSON, TN | Hybrid | Undisclosed | MID-SOUTH PERINATAL ASSOCIATES, PC | Non-competitive |
| 9500070289 | MID-SOUTH SIGN & ELECTRIC INC. | 2/19/2018 | 8/19/2018 | \$ 6,925.00 | COLUMBUS, MS | State | Decline to Answer | Signs on Dudley Building | Non-competitive |
| 9500069118 | MID-SOUTH SPECIALTIES INC | 12/1/2017 | 6/1/2018 | \$ 18,954.00 | MEMPHIS, TN | State | Not Applicable | 930 Madison Hyman Building | Non-competitive |
| 9500066280 | MID-SOUTH SPECIALTIES INC | 7/19/2017 | 6/19/2018 | \$ 35,540.00 | MEMPHIS, TN | State | Not Applicable | Mid-South Specialties Coleman Flooring | Non-competitive |
| 9500070730 | MID-SOUTH SPECIALTIES INC | 4/24/2018 | 4/24/2019 | \$ 38,348.00 | MEMPHIS, TN | State | Not Applicable | Repair loose brick at Hyman and Link Buildings | Non-competitive |
| 9500067820 | MIDWEST COMMUNICATIONS... | 9/20/2017 | 9/19/2018 | \$ 205,720.41 | LEWIS CENTER, OH | Hybrid | Decline to Answer | Black Box Network Services Statement of Work | Competitive |
| 9500070214 | MILL & MINE MUSIC LLC | 4/4/2018 | 4/4/2018 | \$ 9,999.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Mill & Mine Rental Agreement - Mandy Harvey | Non-competitive |
| 9500067743 | MINDSIGHT STUDIOS INC | 10/1/2017 | 9/30/2018 | \$ 89.00 | HEPBURN, SASKATCHEWAN | Hybrid | Decline to Answer | Ed Admin License | Non-competitive |
| 9500070068 | MINGLEWOOD HALL LLC | 3/17/2018 | 3/17/2018 | \$ 10,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Class of 2018 Caduceus Ball - Minglewood Hall | Non-competitive |
| 9500066180 | MIPSO, LLC | 9/8/2017 | 9/8/2017 | \$ 5,500.00 | CHAPEL HILL, NC | Hybrid | Decline to Answer | Performance Agreement: Mipso at UTC Fine Arts Center | Non-competitive |
| 9500067803 | MIRA SMART CONFERENCING | 9/19/2017 | 12/31/2018 | \$ 1,000.00 | CLAYTON, MO | Hybrid | Decline to Answer | Amendment for International Veterinary Social Work Summit | Non-competitive |
| 9500069642 | MISSOURI ASSOC FOR COMMUNITY... | 1/12/2018 | 2/16/2018 | \$ 2,235.00 | JEFFERSON CITY, MO | Hybrid | Decline to Answer | Poverty Simulation kit used as a teaching tool for Weststar Class Members | #N/A |
| 9500069485 | MOHAMMAD GHASEMI | 1/17/2018 | 1/18/2018 | \$ 3,500.00 | CAMBRIDGE, MA | Hybrid | Decline to Answer | Know Yourself with Your Own Data | Non-competitive |
| 9500066460 | MONSTER WORLDWIDE INC | 8/1/2017 | 7/31/2018 | \$ 5,600.00 | MCLEAN, VA | Hybrid | Decline to Answer | SaaS License: Monster Worldwide, Inc. - Traifry Amend 2 | Non-competitive |
| 9500068005 | MONTGOMERY BELL STATE PARK | 8/13/2017 | 8/16/2017 | \$ 2,770.99 | BURNS, TN | Hybrid | Undisclosed | Group Contract for TN ESPC classes at Montgomery Bell State Park-Amendment | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|--------------------|----------------|-------------------|--|------------------------------|
| 9500068214 | MORGAN & THORNBURG INC | 10/24/2016 | 12/26/2017 | \$ 2,438.00 | MEMPHIS, TN | State | Undisclosed | Change Order #5 for Link HVAC Improvements | Non-competitive |
| 9500066169 | MORGAN & THORNBURG INC | 10/24/2016 | 12/26/2017 | \$ 19,921.00 | MEMPHIS, TN | State | Undisclosed | Change Order #3 Link Building HVAC Improvements | Non-competitive |
| 9500066947 | MORGAN & THORNBURG INC | 10/24/2016 | 12/26/2017 | \$ 20,893.00 | MEMPHIS, TN | State | Undisclosed | Change Order #4 Link Building HVAC Improvements | Non-competitive |
| 9500068817 | MOSHE MIKE ISRAEL HASSON | 11/18/2017 | 11/18/2017 | \$ 450.00 | ELICOTT CITY, MD | Hybrid | Decline to Answer | Caricaturist for CAS Tailgate | #N/A |
| 9500067901 | MOSIO INC | 6/12/2017 | 6/11/2020 | \$ 14,364.00 | SAN FRANCISCO, CA | Hybrid | Decline to Answer | AMENDMENT TO 9500066721 | Non-competitive |
| 9500066721 | MOSIO INC | 6/12/2017 | 6/11/2020 | \$ 20,360.00 | SAN FRANCISCO, CA | Hybrid | Decline to Answer | MOBILE MESSAGING DEVELOPMENT AND PLATFORM LICENSE AGREEMENT | Non-competitive |
| 9500066171 | MOTOROLA SOLUTIONS INC | 10/1/2017 | 9/30/2018 | \$ 8,453.52 | CHICAGO, IL | State | Decline to Answer | Motorola Service Agreement Renewal for Police Communications Equipment | Non-competitive |
| 9500071578 | MOUNTAIN CHALLENGE LLC | 5/2/2018 | 5/2/2018 | \$ 11,700.00 | MARYVILLE, TN | Hybrid | Undisclosed | IPS Naifeh Ctr: TGM1 Week 1 Challenge Day on 5/2/18 | Non-competitive |
| 9500071082 | MOYER GROUP INC | 4/9/2018 | 3/8/2019 | \$ 3,700.00 | OKEMOS, MI | Hybrid | Decline to Answer | Upgrade and improvement to administrative database system - Prev Med | Non-competitive |
| 9500067311 | MOYER GROUP INC | 4/1/2017 | 3/31/2018 | \$ 6,660.00 | OKEMOS, MI | Hybrid | Decline to Answer | Contracting for database development - The Moyer Group | Non-competitive |
| 9500070790 | MOYER GROUP INC | 4/1/2018 | 3/31/2022 | \$ 12,000.00 | OKEMOS, MI | Hybrid | Decline to Answer | Amendment: The Moyer Group contracting for database development | Non-competitive |
| 9500068116 | MOYER GROUP INC | 4/1/2017 | 8/31/2018 | \$ 20,000.00 | OKEMOS, MI | Hybrid | Decline to Answer | Agreement between UTHSC and The Moyer Group | Non-competitive |
| 9500069215 | MSC SOFTWARE CORPORATION | 2/1/2018 | 1/31/2019 | \$ 1,390.17 | NEWPORT BEACH, CA | Hybrid | Decline to Answer | 2018 MSC Software License Agreement | Non-competitive |
| 9500070385 | MSC SOFTWARE CORPORATION | 2/1/2018 | 1/31/2019 | \$ 1,390.17 | NEWPORT BEACH, CA | Hybrid | Decline to Answer | 2018-2019 MSC Software Agreement | Non-competitive |
| 9500066382 | MSC SOFTWARE CORPORATION | 8/20/2017 | 8/19/2018 | \$ 2,500.00 | NEWPORT BEACH, CA | Hybrid | Decline to Answer | LICENSE AGREEMENT/LEASE FOR MSC SOFTWARE | Non-competitive |
| 9500070382 | MSCI ESG RESEARCH INC | 2/1/2018 | 1/31/2019 | \$ 5,214.00 | NEW YORK, NY | Hybrid | Decline to Answer | Database Subscription Addendum: Institutional Shareholder Services - MSCI | Non-competitive |
| 9500072064 | MSDONLINE INC | 6/1/2018 | 5/31/2021 | \$ 40,297.00 | CHICAGO, IL | Hybrid | Decline to Answer | MSDS Online Database | Competitive |
| 9500072421 | MURFREESBORO HOUSING AUTHORITY | 6/28/2018 | 6/29/2018 | \$ 50.00 | MURFREESBORO, TN | Hybrid | Decline to Answer | Murfreesboro Housing Authority Rental Agreement | Non-competitive |
| 9500070832 | MUSE KNOXVILLE | 5/1/2018 | 8/1/2018 | \$ 19,650.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Muse Knoxville Planetary Programs 2018 | Non-competitive |
| 9500071740 | MUSIC CITY ARTISTS | 5/26/2018 | 5/26/2018 | \$ 3,500.00 | NASHVILLE, TN | Hybrid | Undisclosed | Entertainment for DI 2018 Performance by "EmiSunshine" | Non-competitive |
| 9500069613 | MUTTS GONE NUTS LLC | 1/30/2018 | 2/2/2018 | \$ 5,000.00 | DAMASCUS, MD | Hybrid | Decline to Answer | Agreement for Mutts Gone Nuts to Perform at Basketball 1/31 & 2/1/18 | Non-competitive |
| 9500070577 | NASHVILLE BUSINESS JOURNAL, INC | 3/14/2018 | 3/13/2019 | \$ 45,543.00 | NASHVILLE, TN | Hybrid | Not Applicable | NBJ Advertising Agreement | Non-competitive |
| 9500069556 | NASHVILLE CONVENTION & | 2/5/2018 | 2/8/2018 | \$ 2,660.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Nash Conv Ctr Staffing Agreement PIE Conf'18 | Non-competitive |
| 9500066588 | NASHVILLE CONVENTION & | 7/16/2017 | 7/21/2017 | \$ 2,891.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Nash Conv Ctr Staffing CTE Institute'17 AMEND1 | Non-competitive |
| 9500070394 | NASHVILLE ROD AND GUN CLUB INC | 5/5/2018 | 5/5/2018 | \$ 6,350.00 | NASHVILLE, TN | Hybrid | Decline to Answer | 2018 State 4-H Shotgun Jamboree | Non-competitive |
| 9500069480 | National Assoc of Chain Drug... | 8/6/2016 | 8/6/2021 | \$ 54,000.00 | ARLINGTON, VA | Hybrid | Decline to Answer | Amendment to Agreement between NACDS & University of Tennessee COP | Non-competitive |
| 9500066274 | NATIONAL CONSORTIUM FOR GRAD | 8/1/2017 | 7/31/2018 | \$ 1,500.00 | ALEXANDRIA, VA | Hybrid | Not Applicable | GEM GRAD LAB CO-HOST AGREEMENT | Non-competitive |
| 9500067285 | NATIONAL COUNCIL OF UNIVERSITY | 8/23/2017 | 8/25/2017 | \$ 41,600.00 | WASHINGTON, DC | Hybrid | Decline to Answer | NCURA DEPARTMENTAL RESEARCH ADMINISTRATION WORKSHOP FOR 2017 | Non-competitive |
| 9500068069 | NATIONAL GEOGRAPHIC PARTNERS, LLC | 2/11/2018 | 2/13/2018 | \$ 11,300.00 | WASHINGTON, DC | Hybrid | Decline to Answer | Darwin Day 2017 featuring Nizar Ibrahim | Non-competitive |
| 9500066187 | NATIONAL PUBLIC RADIO INC | 10/1/2017 | 9/30/2018 | \$ 236,454.00 | BALTIMORE, MD | Hybrid | Undisclosed | NPR/WUTC-FM Member Broadcast & Digital Services License Agreement FY18 | #N/A |
| 9500067182 | NATIONAL PUBLIC RADIO INC | 10/1/2017 | 9/30/2018 | \$ 357,664.00 | BALTIMORE, MD | Hybrid | Undisclosed | NATIONAL PUBLIC RADIO - BROADCAST & DIGITAL SERVICES LICENSE AGREEMENT | Non-competitive |
| 9500067485 | NATIONAL STUDENT CLEARINGHOUSE | 6/21/2017 | 6/20/2018 | \$ 425.00 | HERNDON, VA | Hybrid | Undisclosed | StudentTracker Agreement for Outreach Programs | Non-competitive |
| 9500071612 | NATIONAL STUDENT CLEARINGHOUSE | 5/1/2018 | 12/31/9999 | \$ 2,070.00 | HERNDON, VA | Hybrid | Undisclosed | eTranscripts Agreement | Non-competitive |
| 9500069287 | NATIONAL STUDENT CLEARINGHOUSE | 1/1/2018 | 12/31/2021 | \$ 7,980.00 | HERNDON, VA | Hybrid | Undisclosed | StudentTracker Premium this is an addendum to 8500089584 | Non-competitive |
| 9500070042 | NATL CTR FOR FACULTY DEVELOP &... | 5/2/2018 | 5/2/2018 | \$ 7,125.00 | GRANDVILLE, MI | Hybrid | Decline to Answer | Re-Thinking Mentoring: How to Build Communities of Inclusion, Support and Accoun | Non-competitive |
| 9500067358 | NATURAL RESOURCES CANADA | 3/21/2017 | 3/31/2018 | \$ 15,000.00 | ONTARIO, CANADA | Hybrid | Decline to Answer | CONTRACT: POLAR CONTINENTAL SHELF PROGRAM (NATURAL RESOURCES CANADA) | Non-competitive |
| 9500071111 | NAVEX GLOBAL INCORPORATED | 4/1/2018 | 7/31/2022 | \$ 1,006.44 | LAKE OSWEGO, OR | Hybrid | Decline to Answer | Amendment to add licenses to PolicyTech | Competitive |
| 9500068432 | NAVEX GLOBAL INCORPORATED | 11/1/2017 | 7/31/2022 | \$ 20,754.25 | LAKE OSWEGO, OR | Hybrid | Decline to Answer | Policy Tech - Additional Public Licenses | Non-competitive |
| 9500066074 | NAVEX GLOBAL INCORPORATED | 8/1/2017 | 7/31/2022 | \$ 75,000.00 | LAKE OSWEGO, OR | Hybrid | Decline to Answer | Amendment (due to bid): audit hotline and policy management software | Competitive |
| 9500071158 | NAYAK CORPORATION | 5/1/2018 | 4/30/2019 | \$ 1,800.00 | PRINCETON, NJ | Hybrid | Asian American | NAYAK PSCAD Software Renewal | Non-competitive |
| 9500067283 | NCS PEARSON INC | 5/26/2017 | 5/26/2018 | \$ 1,100.00 | BLOOMINGTON, MN | Hybrid | Decline to Answer | AGREEMENT BETWEEN NCS PEARSON INC AND THE UNIVERSITY OF TENNESSEE COP | Non-competitive |
| 9500071437 | NCS PEARSON INC | 5/31/2018 | 5/31/2018 | \$ 1,200.00 | BLOOMINGTON, MN | Hybrid | Decline to Answer | Agreement Between NCP Pearson Inc and The University of Tennessee COP | Non-competitive |
| 9500069233 | NCS PEARSON INC | 1/1/2018 | 12/31/2018 | \$ 51,000.00 | BLOOMINGTON, MN | Hybrid | Decline to Answer | NCS Pearson edTPA Assessment Vouchers | #N/A |
| 9500066409 | NCS PEARSON INC | 1/1/2018 | 12/31/2018 | \$ 60,000.00 | BLOOMINGTON, MN | Hybrid | Decline to Answer | Purchase of Online Teacher Assessment Vouchers for UT Students from NCS Pearson | Non-competitive |
| 9500066840 | NEESHA ARTER | 10/19/2017 | 10/20/2017 | \$ 3,500.00 | NEW YORK, NY | Hybrid | Decline to Answer | Take Back the Night | Non-competitive |
| 9500072066 | NEO CORPORATION | 4/11/2018 | 6/11/2018 | \$ 4,940.00 | CANTON, NC | State | Decline to Answer | Change Order #1 Engineering Service Facility (Hazardous Material) | Non-competitive |
| 9500071186 | NEO CORPORATION | 4/11/2018 | 6/11/2018 | \$ 64,900.00 | CANTON, NC | State | Decline to Answer | Construction Contract - Engineering Service Facility (Hazardous Materia) | Non-competitive |
| 9500067263 | NEPHROLOGY ASSOCIATES | 7/1/2017 | 6/30/2018 | \$ 19,800.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Payable - Nephrology Association for Chief for Division of Nephrology | Non-competitive |
| 9500071684 | NETWORK COMMUNICATIONS | 6/1/2018 | 5/31/2023 | \$ 5,000,000.00 | MOUNT JULIET, TN | Hybrid | Woman Owned | 9500071684 - NCS UTHSC Campus Communications Cabling Contract | #N/A |
| 9500069495 | NEW INNOVATIONS INC | 1/1/2018 | 12/31/2018 | \$ 20,541.75 | UNIONTOWN, OH | Hybrid | Decline to Answer | Residency management software renewal | Non-competitive |
| 9500069478 | NEW INNOVATIONS INC | 12/20/2017 | 12/31/2018 | \$ 20,541.75 | UNIONTOWN, OH | Hybrid | Decline to Answer | 2018 New Innovations Fee for UTHSC COM Chattanooga Residency Management Suite | #N/A |
| 9500066147 | NEW YORK PUBLIC RADIO | 7/1/2017 | 6/30/2018 | \$ 6,268.00 | NEW YORK, NY | Hybrid | Decline to Answer | AMENDMENT 2-NEW YORK PUBLIC RADIO (WNYC) MASTER PROGRAM DISTRIBUTION AGREEMENT | Non-competitive |
| 9500072397 | NEW YORK TIMES | 6/20/2018 | 12/31/9999 | \$ 35.00 | NEW YORK, NY | Hybrid | Undisclosed | Terms and conditions for a Digital Subscription with New York Times | #N/A |
| 9500068076 | NEWS MEDIA NEWS TV LTD | 6/15/2017 | 7/31/2018 | \$ 16,900.00 | LONDON, ENGLAND | Hybrid | Decline to Answer | AACN TV Film Partnership SoN | Non-competitive |
| 9500070898 | NEWSBREAK MEDIA NETWORKS, INC | 3/26/2018 | 4/30/2018 | \$ 2,500.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Advertising Agreement for Athletics with Newsbreak Media Networks April 2018 | Non-competitive |
| 9500069634 | NEXUS GROUP INC | 1/8/2018 | 1/7/2021 | \$ 6,300.00 | NASHVILLE, TN | State | Decline to Answer | Copper Cross Connect at DCN | Non-competitive |
| 9500070430 | NGWEB SOLUTIONS LLC | 1/31/2018 | 1/31/2019 | \$ 6,500.00 | JACKSONVILLE, FL | Hybrid | Small Business | Dynamic Forms | Non-competitive |
| 9500072126 | NGWEB SOLUTIONS LLC | 6/6/2018 | 6/6/2021 | \$ 47,150.00 | JACKSONVILLE, FL | Hybrid | Small Business | Online Timesheet and Job Announcement Software | Non-competitive |
| 9500068481 | NIKKI GIOVANNI | 4/4/2018 | 4/5/2018 | \$ 10,000.00 | CHRISTIANSBURG, VA | Hybrid | Undisclosed | Wilma Dykeman Lecture Series UT Libraries April 5, 2018 | Non-competitive |
| 9500068502 | NIMA LLC | 10/26/2017 | 11/1/2017 | \$ 22,861.00 | IRVINE, CA | Hybrid | Decline to Answer | Football Helmet Speakers for Top 100 Donors | Non-competitive |
| 9500071265 | NOLAN BROTHERS INC | 4/20/2018 | 4/23/2018 | \$ 905.20 | CHATTANOOGA, TN | Hybrid | Decline to Answer | CAS Chicago Event Chair Rental | #N/A |
| 9500071796 | NOLDUS INFORMATION TECHNOLOGY... | 6/1/2018 | 5/31/2019 | \$ 995.00 | LEESBURG, VA | Hybrid | Decline to Answer | Noldus FaceReader Software & Maintenance Contract | #N/A |
| 9500071185 | NOODLE PARTNERS | 5/1/2018 | 12/31/9999 | \$ 5,630,000.00 | NEW YORK, NY | Hybrid | Small Business | MSA: Noodle Partners and University of Tennessee | Competitive |
| 9500070202 | NORTH CAROLINA AGRICULTURE | 9/6/2017 | 9/1/2018 | \$ 59,166.00 | GREENSBORO, NC | Hybrid | Undisclosed | NSA | Non-competitive |
| 9500071164 | NORTH CAROLINA STATE UNIVERSITY | 3/12/2018 | 6/30/2018 | \$ 9,400.00 | RALEIGH, NC | Hybrid | Decline to Answer | Testing Service Agreement with NCSU Hodges Wood Products Laboratory | Non-competitive |
| 9500071531 | NORTH CAROLINA STATE UNIVERSITY | 5/1/2018 | 4/30/2019 | \$ 15,000.00 | RALEIGH, NC | Hybrid | Decline to Answer | Characterization, Fabrication, & Testing Services | #N/A |
| 9500071276 | NORTHROP GRUMMAN SYSTEMS CORP | 4/16/2018 | 5/11/2018 | \$ 35,949.20 | FALLS CHURCH, VA | Hybrid | Decline to Answer | Northrop Grumman Systems Corp - Master T&C for the Sale of BioSled Products | Non-competitive |
| 9500070626 | NORTHSIDE HOSPITAL INC | 4/25/2016 | 3/31/2018 | \$ 110.48 | ATLANTA, GA | Hybrid | Decline to Answer | Northside Hospital DeCook Data Sharing | Non-competitive |
| 9500072154 | NOVA BIOMEDICAL | 6/1/2018 | 5/31/2021 | \$ 81,967.32 | WALTHAM, MA | Hybrid | Small Business | Consumable Operating Expense Agreement with Nova Biomedical | #N/A |
| 9500069756 | NOVATECH INC | 1/1/2018 | 12/31/2018 | \$ 195.36 | MEMPHIS, TN | Hybrid | Decline to Answer | AGREEMENT BETWEEN THE UNIVERSITY OF TENNESSEE AND NOVACOPY | Non-competitive |

**Appendix F
Vendors**

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|------------------------------------|---------------------|-------------------|--------------------|-----------------------------|----------------|-------------------|--|------------------------------|
| 9500068986 | NOVATECH INC | 8/1/2017 | 7/31/2018 | \$ 1,416.84 | MEMPHIS, TN | Hybrid | Decline to Answer | AGREEMENT BETWEEN THE UNIVERSITY OF TENNESSEE AND NOVACOPY | Non-competitive |
| 9500066801 | NOVATECH INC | 8/1/2017 | 7/31/2018 | \$ 2,980.00 | MEMPHIS, TN | Hybrid | Decline to Answer | AGREEMENT BETWEEN THE UNIVERSITY OF TENNESSEE AND NOVACOPY | #N/A |
| 9500071773 | NOVATECH INC | 5/25/2018 | 5/30/2029 | \$ 9,999.98 | MEMPHIS, TN | Hybrid | Decline to Answer | Order and service agreement | #N/A |
| 9500072476 | NOVOGENE CORPORATION, INC | 6/25/2018 | 8/31/2018 | \$ 14,346.00 | CHULA VISTA, CA | Hybrid | Decline to Answer | Eukaryotic RNS-seq Samples (42) | #N/A |
| 9500072376 | NOVOGENE CORPORATION, INC | 6/18/2018 | 8/31/2018 | \$ 29,602.00 | CHULA VISTA, CA | Hybrid | Decline to Answer | Eukaryotic RNA-seq Samples | Non-competitive |
| 9500069636 | NOVOTEL CARIO AIRPORT | 2/1/2018 | 3/30/2018 | \$ 25,000.00 | CAIRO, EGYPT | Hybrid | Decline to Answer | Novotel Hotels and Resorts | Non-competitive |
| 9500070265 | NUCSAFE INC | 9/1/2017 | 5/31/2018 | \$ 10,500.00 | OAK RIDGE, TN | Hybrid | Decline to Answer | Nucsafes | Non-competitive |
| 9500066210 | OAK RIDGE ASSOCIATED UNIVERSITIES | 7/18/2017 | 7/19/2017 | \$ 350.00 | OAK RIDGE, TN | Hybrid | Decline to Answer | Agreement for use of Pollard Technology Conference Center | #N/A |
| 9500066050 | OLE MEDIA MANAGEMENT LP | 7/6/2017 | 6/30/2019 | \$ 5,000.00 | TORONTO, Ontario | Hybrid | Decline to Answer | Blanket License Agreement | Non-competitive |
| 9500070938 | OLETA COACH LINES INC | 6/11/2018 | 6/15/2018 | \$ 4,997.35 | WILLIAMSBURG, VA | Hybrid | African American | Oleta Coach Lines Contract - ADMBA RP Transportation | Non-competitive |
| 9500069128 | OMNIUPDATE INC FKA WEBSITE ASP... | 12/1/2017 | 11/30/2018 | \$ 12,000.00 | CAMARILLO, CA | Hybrid | Decline to Answer | SUPPORT OF OMNIUPDATE CAMPUS ESL IMPLEMENTATION FOR ONE YEAR | #N/A |
| 9500068815 | ON SITE SYSTEM INC | 10/1/2017 | 9/30/2018 | \$ 15,816.00 | ST. LOUIS, MO | Hybrid | Undisclosed | Service Agreement - On Site Systems Inc. | Non-competitive |
| 9500071151 | ONE SIXTY OVER NINETY LLC | 3/1/2018 | 2/28/2019 | \$ 45,000.00 | PHILADELPHIA, PA | Hybrid | Undisclosed | One Sixty Over Ninety Amendment #2 | Non-competitive |
| 9500070205 | ONE SIXTY OVER NINETY LLC | 2/1/2018 | 5/31/2018 | \$ 133,000.00 | PHILADELPHIA, PA | Hybrid | Undisclosed | Media Buy | Competitive |
| 9500070140 | ONE SIXTY OVER NINETY LLC | 2/14/2018 | 5/31/2018 | \$ 135,000.00 | PHILADELPHIA, PA | Hybrid | Undisclosed | System Marketing Media Buy | #N/A |
| 9500066470 | ONE SIXTY OVER NINETY LLC | 7/7/2017 | 1/31/2018 | \$ 507,000.00 | PHILADELPHIA, PA | Hybrid | Undisclosed | System Based Marketing Platform | Competitive |
| 9500069979 | ONE SIXTY OVER NINETY LLC | 2/1/2018 | 1/31/2019 | \$ 600,000.00 | PHILADELPHIA, PA | Hybrid | Undisclosed | UT Knoxville Branding and Marketing Services | Non-competitive |
| 9500067219 | ONE45 SOFTWARE INC | 7/1/2017 | 6/30/2018 | \$ 22,752.00 | VANCOUVER, BRITISH COLUMBIA | Hybrid | Undisclosed | One 45 Curriculum Mapping Software | Non-competitive |
| 9500067606 | ONE45 SOFTWARE INC | 9/21/2013 | 9/30/2019 | \$ 50,000.00 | VANCOUVER, BRITISH COLUMBIA | Hybrid | Undisclosed | AMENDMENT TO ORIGINAL CONTRACT TO INCREASE TOTAL OF CONTRACT | Non-competitive |
| 9500071611 | ONLINE LEARNING CONSORTIUM INC | 5/7/2018 | 5/6/2019 | \$ 2,000.00 | NEWBURYPORT, MA | Hybrid | Decline to Answer | OLC Membership Terms and Conditions | #N/A |
| 9500068841 | ONLINE LEARNING CONSORTIUM INC | 10/2/2017 | 5/1/2018 | \$ 43,000.00 | NEWBURYPORT, MA | Hybrid | Decline to Answer | Online Learning Consortium | Non-competitive |
| 9500071470 | OPENDORSE, INC | 5/1/2018 | 4/30/2019 | \$ 5,000.00 | LINCOLN, NE | Hybrid | Decline to Answer | Master Subscription Agreement with Opendorse for Football 2018-19 | Non-competitive |
| 9500068261 | ORGANOMATION ASSOCIATES INC | 10/16/2017 | 11/15/2017 | \$ 700.90 | BERLIN, MA | Hybrid | Small Business | ORGANOMATION QUOTE AAAQ2471 FOR DR PUCHOWICZ IN THE DEPARTMENT OF PEDIATRICS | #N/A |
| 9500069975 | ORKIN PEST CONTROL | 10/2/2017 | 10/1/2018 | \$ 2,000.00 | CHATTANOOGA, TN | Hybrid | Not Applicable | Orkin Pest Control | Competitive |
| 9500072021 | ORKIN PEST CONTROL | 5/1/2018 | 10/1/2018 | \$ 2,805.00 | CHATTANOOGA, TN | Hybrid | Not Applicable | ORKIN SERVICE AGREEMENT AND ADDENDUMS | Competitive |
| 9500067086 | ORKIN PEST CONTROL | 10/2/2017 | 10/1/2018 | \$ 26,898.00 | CHATTANOOGA, TN | Hybrid | Not Applicable | Orkin Pest Control | Competitive |
| 9500068617 | ORPHEUM THEATRE GROUP | 5/3/2018 | 5/14/2018 | \$ 12,700.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Orpheum Theatre-Halloran Center - UTHSC COP and GHS Commencements - May 2018 | Non-competitive |
| 9500071823 | OTOLARYNGOLOGY ASSOCIATES OF THE | 1/1/2018 | 8/31/2018 | \$ 400.00 | GERMANTOWN, TN | Hybrid | Decline to Answer | OTOLARYNGOLOGY ASSOC. MIDSOUTH PROVIDING VOICE ENDOSCOPY SER. ending 9/3/18 | Non-competitive |
| 9500067140 | OUTSPOKEN AGENCY | 2/19/2018 | 2/20/2018 | \$ 15,000.00 | NEW YORK, NY | Hybrid | Undisclosed | Speaker:Clint Smith Outspoken Agency AA Literary Series - BCPC | Non-competitive |
| 9500067325 | OXFORD INSTRUMENTS AMERICA INC | 12/1/2017 | 11/30/2018 | \$ 4,200.00 | CONCORD, MA | State | Small Business | 2018 Oxford Instruments Maintenance for SEM | Non-competitive |
| 9500069852 | P & C CONSTRUCTION INC | 5/5/2018 | 5/1/2019 | \$ 1,054,500.00 | CHATTANOOGA, TN | State | Undisclosed | Construction Contract UTSI Building Improvements & Infrastructure Systems | Non-competitive |
| 9500072209 | P & C CONSTRUCTION INC | 5/7/2018 | 5/7/2019 | \$ 2,327,800.00 | CHATTANOOGA, TN | State | Undisclosed | Construction Contract Campus Site Improvements | Non-competitive |
| 9500068452 | P & W CONSTRUCTION COMPANY LLC | 3/13/2017 | 11/5/2017 | \$ 27,648.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 Boathouse Improvements | Non-competitive |
| 9500067591 | P & W CONSTRUCTION COMPANY LLC | 3/13/2017 | 10/6/2017 | \$ 72,981.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #1 Boathouse improvements, UTK | Non-competitive |
| 9500066530 | PAINT UNIVERSITY LLC | 8/26/2017 | 8/26/2017 | \$ 4,750.00 | PENSACOLA, FL | Hybrid | Decline to Answer | 2017 Welcome Week Paint U Event | #N/A |
| 9500069653 | PAMELA LINDEN | 3/13/2018 | 3/17/2018 | \$ 2,300.00 | SMITHTOWN, NY | Hybrid | Decline to Answer | VSW Intensive-Pamela Linden | Non-competitive |
| 9500072107 | PANALYTICAL INC | 4/1/2018 | 3/31/2019 | \$ 15,340.16 | WESTBOROUGH, MA | State | Decline to Answer | Expert MRD Warranty Service Agreement | #N/A |
| 9500072111 | PANALYTICAL INC | 4/1/2018 | 3/31/2019 | \$ 21,933.10 | WESTBOROUGH, MA | State | Decline to Answer | Empyrean Service Agreement | #N/A |
| 9500070662 | PARADIGM MUSIC LLC | 4/27/2018 | 4/27/2018 | \$ 9,999.00 | NEW YORK, NY | Hybrid | Decline to Answer | R.LUM.R - Volapalooza 2018 | Non-competitive |
| 9500071352 | PARADOX CATERING & CONSULTING LLC | 5/4/2018 | 5/4/2018 | \$ 9,500.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Catering Nursing's Nightingale Event | Non-competitive |
| 9500070673 | PARCHMENT INC | 4/1/2018 | 6/30/2019 | \$ 8,500.00 | SCOTSDALE, AZ | Hybrid | Decline to Answer | Scachment Receive Premium Service | Non-competitive |
| 9500066674 | PARCON INC | 8/1/2017 | 9/29/2017 | \$ 5,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Amendment 2 Services Contract with Parcon Inc. for LeadTRK Support | Non-competitive |
| 9500071717 | PARCON INC | 5/23/2018 | 5/23/2019 | \$ 25,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Bioinformatics Software Development Support | Non-competitive |
| 9500068401 | PARCON INC | 9/30/2017 | 9/29/2018 | \$ 60,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Payable Contract with Parcon Inc., on support for Lead Track (LeadTRK) | Non-competitive |
| 9500067832 | PARIS LANDING STATE PARK | 11/10/2017 | 11/11/2017 | \$ 6,000.00 | BUCHANAN, TN | Hybrid | Undisclosed | 2017 4-H All Star Fall Retreat/Paris Landing State Park | Non-competitive |
| 9500068737 | PARIS LANDING STATE PARK | 11/10/2017 | 11/12/2017 | \$ 9,983.50 | BUCHANAN, TN | Hybrid | Undisclosed | 2017 4-H All Star Fall Retreat/Paris Landing State Park | Non-competitive |
| 9500071432 | PARKING LOGIX INC | 5/1/2018 | 4/30/2020 | \$ 12,150.00 | LA SALLE, Quebec | Hybrid | Decline to Answer | Parking Guidance System for Lake Avenue (G17) Garage | Non-competitive |
| 9500069117 | PARKOLOGY LLC | 1/1/2018 | 1/1/2020 | \$ 9,000.00 | VIENNA, VA | Hybrid | Undisclosed | Contract with Parkology LLC d/b/a MYS Education Services | Non-competitive |
| 9500069888 | PARTNERS IN RECOGNITION, INC. | 1/25/2018 | 4/30/2018 | \$ 11,500.00 | FORT LORAMIE, OH | Hybrid | Decline to Answer | Technology Display for 6th Floor Lobby, Andy Holt Tower | Non-competitive |
| 9500067128 | PARTNERS IN RECOGNITION, INC. | 8/30/2017 | 8/30/2017 | \$ 22,147.35 | FORT LORAMIE, OH | Hybrid | Decline to Answer | Technology cabinets for Tyson Alumni Center | Non-competitive |
| 9500067805 | PARTNERS IN RECOGNITION, INC. | 9/19/2017 | 6/30/2018 | \$ 25,000.00 | FORT LORAMIE, OH | Hybrid | Decline to Answer | FY 2018 Named Plaques for Student Center | Non-competitive |
| 9500070383 | PARTNERS IN RECOGNITION, INC. | 2/22/2018 | 12/31/2018 | \$ 40,000.00 | FORT LORAMIE, OH | Hybrid | Decline to Answer | TN Fund Donor Recognition Plaques | Non-competitive |
| 9500066847 | PARTNERSHIP MANAGEMEN... | 9/27/2017 | 9/27/2017 | \$ 275.00 | NASHVILLE, TN | Hybrid | Decline to Answer | UT Extension Central Region Ag Program Planning Day | Non-competitive |
| 9500069040 | PATRON SOLUTIONS LLC | 11/17/2017 | 6/30/2020 | \$ 9,999.00 | IRVINE, CA | Hybrid | Decline to Answer | MOGO PARTNERSHIP WITH UTC ATHLETICS | Non-competitive |
| 9500067623 | PATTERSON VETERINARY SUPPLY INC | 9/11/2017 | 8/10/2018 | \$ 9,400.00 | DEVENS, MA | State | Not Applicable | Anesthesia Machine Inspection | Non-competitive |
| 9500070260 | PAUL CURTIS | 2/26/2018 | 2/26/2019 | \$ 100,000.00 | MEMPHIS, TN | State | Small Business | Environmental Test/Balance | Competitive |
| 9500066152 | PAUL M PARRIS | 7/1/2017 | 6/30/2018 | \$ 1,600.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | AMENDMENT 3-PAUL PARRIS-WEEKLY PRODUCTION OF "IMPROVISATIONS" RADIO PROGRAM | Non-competitive |
| 9500071769 | PAUL MUELLER COMPANY | 5/16/2018 | 5/15/2019 | \$ 2,500.00 | SPRINGFIELD, MO | Hybrid | Decline to Answer | Troubleshoot WFI Skid Loop Issues UTHSC GMP Facility | Non-competitive |
| 9500070483 | PAUL MUELLER COMPANY | 2/27/2018 | 3/27/2018 | \$ 22,000.00 | SPRINGFIELD, MO | Hybrid | Decline to Answer | Paul Mueller Start Up and Installation of PSG/Condensor and WFI Skid | Non-competitive |
| 9500070685 | PAULA BRUMIT | 1/1/2018 | 10/31/2019 | \$ 37,400.00 | NOCONA, TX | Hybrid | Woman Owned | Payable - Forensic Dentistry Lecturer for Fellowship program | Non-competitive |
| 9500071785 | PAULA DENISE SUCHOMSKI | 6/4/2018 | 7/27/2018 | \$ 35,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | KidsU Camps with Beyond a Brick | Non-competitive |
| 9500069684 | PAVILION AT HUNTER VALLEY FARM,... | 5/10/2018 | 5/10/2018 | \$ 4,000.00 | KNOXVILLE, TN | Hybrid | Woman Owned | Agreement with Pavilion at Hunter Valley Farm to Host Rowing Banquet 2018 | Non-competitive |
| 9500067232 | PEEBLES SPORTS COURTS LLC | 5/10/2017 | 7/10/2017 | \$ 9,878.00 | CORDOVA, TN | Hybrid | Decline to Answer | WINDSCREENS FOR UTHSC TENNIS COURTS | Non-competitive |
| 9500070093 | PELLISSIPPI INVESTORS LLC | 3/1/2018 | 2/28/2019 | \$ 50,000.00 | LAFOLETTE, TN | Hybrid | Undisclosed | 2018 Technical Maintenance Services-Pellissippi Investors (R Claiborne) for NTRC | Non-competitive |
| 9500069085 | PELLISSIPPI STATE | 1/1/2018 | 12/31/2018 | \$ 100,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Pellissippi State Community College Facilities Services Training | Non-competitive |
| 9500071326 | PELLISSIPPI STATE COMM COLL-USE... | 5/1/2018 | 6/29/2018 | \$ 4,500.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Memorandum Agreement between UTK and PSCC (Natural and Behavioral Sciences) | Non-competitive |
| 9500068889 | PENGUIN RANDOM HOUSE LLC | 5/26/2017 | 11/15/2017 | \$ 14,000.00 | NEW YORK, NY | Hybrid | Decline to Answer | LOM 2017 - Emily St John Mandel | #N/A |
| 9500070273 | PENGUIN RANDOM HOUSE LLC | 2/16/2018 | 4/13/2018 | \$ 28,000.00 | NEW YORK, NY | Hybrid | Decline to Answer | Kevin Young | Non-competitive |
| 9500072163 | PENNTech MACHINERY CORPORATION | 6/6/2018 | 9/6/2018 | \$ 7,435.00 | WARMINSTER, PA | Hybrid | Small Business | PennTech On Site Execution of SAT on Equipment | Non-competitive |
| 9500071587 | PENNTech MACHINERY CORPORATION | 5/4/2018 | 6/30/2018 | \$ 7,665.00 | WARMINSTER, PA | Hybrid | Small Business | PennTech Start UP, Installation and Training of Equipment | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|------------------|----------------|-------------------|--|------------------------------|
| 9500068577 | PENTERA INC | 1/1/2018 | 12/31/2022 | \$ 110,000.00 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | Pentera - Planned Gift Marketing Program | Non-competitive |
| 9500068302 | PEOPLE AND PROCESSES INC | 10/24/2017 | 10/27/2017 | \$ 26,925.00 | YULEE, FL | Hybrid | Decline to Answer | People and Processes Training - October 2017 | Non-competitive |
| 9500070649 | PEOPLE AND PROCESSES INC | 3/15/2018 | 12/31/2018 | \$ 106,800.00 | YULEE, FL | Hybrid | Decline to Answer | People and Processes Training - 2018 | Non-competitive |
| 9500071107 | PEPSI COLA DISTRIBUTION CO. | 5/1/2018 | 4/30/2019 | \$ 8,000.00 | MORRISTOWN, TN | Hybrid | Not Applicable | Vendor will provide Pepsi products for the GEB Cafe. | #N/A |
| 9500071933 | PERFORMANCE ENHANCEMENT GROUP LTD | 5/1/2017 | 5/31/2019 | \$ 2,500.00 | HOUSTON, TX | Hybrid | Undisclosed | 2018 Alumni Attitude Study Analysis for Engineering | Non-competitive |
| 9500066972 | PERFORMANCE ENHANCEMENT GROUP LTD | 9/1/2017 | 5/31/2019 | \$ 8,000.00 | HOUSTON, TX | Hybrid | Undisclosed | Addendum to 2017 Alumni Attitude Study | Non-competitive |
| 9500067975 | PERKIN ELMER HEALTH SCIENCES INC | 10/8/2017 | 10/7/2018 | \$ 2,700.00 | SHELTON, CT | State | Decline to Answer | Perkin Elmer Service Agreement | Non-competitive |
| 9500067420 | PERKIN ELMER HEALTH SCIENCES INC | 1/1/2017 | 12/31/2018 | \$ 4,992.00 | SHELTON, CT | Hybrid | Decline to Answer | Service Contract for PerkinElmer Tri-Carb 3110TR | Non-competitive |
| 9500068754 | PERKIN ELMER HEALTH SCIENCES INC | 1/1/2018 | 12/31/2018 | \$ 5,244.00 | SHELTON, CT | Hybrid | Decline to Answer | Amendment #1 Service Contract for Perkin Elmer Tri-Carb 3110TR | Non-competitive |
| 9500068644 | PERKINELMER LAS INC DBA PERKIN | 12/21/2017 | 12/20/2020 | \$ 48,092.40 | SHELTON, CT | State | Undisclosed | Support Plan | Non-competitive |
| 9500066484 | PERKINS AND WILL INC | 3/1/2017 | 2/28/2018 | \$ 245,000.00 | ATLANTA, GA | Hybrid | Decline to Answer | Perkins + Will On-Call Services | Non-competitive |
| 9500066030 | PETER J REGAN | 7/1/2017 | 6/30/2018 | \$ 19,000.00 | WARREN, RI | Hybrid | Decline to Answer | MBA Math Prep Course Subscription | Non-competitive |
| 9500068820 | PETER MICHAEL STEELE | 1/10/2018 | 5/8/2018 | \$ 1,500.00 | WALNUT CREEK, CA | Hybrid | Undisclosed | RENTAL OF INDONESIAN GEMELAN SEMAR PEGULINGAN | Non-competitive |
| 9500067629 | PHARMASYS INC. | 9/11/2017 | 9/10/2018 | \$ 62,000.00 | CARY, NC | Hybrid | Decline to Answer | PharmaSys Computer Validation Services | Non-competitive |
| 9500070009 | PHARMASYS INC. | 2/1/2018 | 9/10/2018 | \$ 100,350.00 | CARY, NC | Hybrid | Decline to Answer | Pharmasys Performance Qualification and Process Validation Support | Non-competitive |
| 9500072437 | PHARMASYS INC. | 6/22/2018 | 12/31/2018 | \$ 175,060.00 | CARY, NC | Hybrid | Decline to Answer | PharmaSys Additional Project Duties (Scope of Work) for GMP Facility | #N/A |
| 9500068818 | PHILIPS ELECTRONICS NORTH AMERICA | 11/4/2017 | 3/26/2019 | \$ 21,920.00 | ANDOVER, MA | Hybrid | Undisclosed | Philips SVC0130 RightFit Service Agreement Model 102050 Veradisc 1.2 Neo C-Arm | #N/A |
| 9500066418 | PHILIPS ELECTRONICS NORTH AMERICA | 11/1/2017 | 10/31/2020 | \$ 151,200.00 | ANDOVER, MA | State | Undisclosed | Philips Master Maintenance Agreement for Radiology | #N/A |
| 9500069335 | PHILLIPS RESPIRONICS INC | 12/1/2017 | 4/30/2021 | \$ 1,100.00 | MURRYSVILLE, PA | Hybrid | Decline to Answer | 9500069335 - Agreement between UTHSC and Philips Respironics, Inc. | Non-competitive |
| 9500068117 | PHONE2ACTION INC | 11/1/2017 | 10/31/2018 | \$ 9,999.00 | ARLINGTON, VA | Hybrid | Small Business | Grassroots Management Software service | Non-competitive |
| 9500068115 | PHOTOSHELTER INC | 10/18/2017 | 10/18/2018 | \$ 4,999.00 | NEW YORK, NY | Hybrid | Decline to Answer | Libris By Photoshelter Account Service Agreement | Non-competitive |
| 9500067340 | PHYSICIANS AUDITING BILLING... | 5/1/2017 | 4/30/2020 | \$ 50,000.00 | GREENVILLE, TX | Hybrid | Woman Owned | Physician's Auditing & Billing Services | Competitive |
| 9500070872 | PIC GROUP | 4/1/2018 | 4/1/2019 | \$ 100,000.00 | SHELBY--, MI | Hybrid | Decline to Answer | Training and Consulting Services provided by Trigo | Non-competitive |
| 9500066532 | PICK TN CONFERENCE | 6/27/2017 | 5/1/2018 | \$ 199,000.00 | MCEWEN, TN | Hybrid | Decline to Answer | Pick Tennessee Expo Meeting Services | Non-competitive |
| 9500067778 | PICKERING FIRM INC | 11/1/2017 | 10/31/2018 | \$ 50,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Mechanical/Electrical Engineering Services | Non-competitive |
| 9500067846 | PICKERING FIRM INC | 8/28/2017 | 8/27/2018 | \$ 235,802.00 | MEMPHIS, TN | State | Decline to Answer | Designer Contract Fine Arts AHU Replacement & Theater Safety Upgrades | Non-competitive |
| 9500066846 | PICKERING FIRM INC | 8/7/2017 | 8/27/2017 | \$ 350,417.00 | MEMPHIS, TN | State | Decline to Answer | Supplemental Agreement #1 Steam Line Upgrades | Non-competitive |
| 9500070825 | PINE MOUNTAIN HOSPITALITY GROUP | 6/5/2018 | 6/6/2018 | \$ 8,313.24 | PIGEON--, TN | Hybrid | Small Business | Fashion & Design Camp 2018 Mainstay Suites of Pine Mtn Hospitality Group | Non-competitive |
| 9500067644 | PIPER COMMUNICATIONS LLC | 9/1/2017 | 6/30/2018 | \$ 40,000.00 | KNOXVILLE, TN | Hybrid | Woman Owned | WTSP On Site support and ribbon cutting | Non-competitive |
| 9500071035 | PIT HOTEL PARTNERS LLC | 5/1/2018 | 5/3/2018 | \$ 6,505.72 | PITTSBURG, PA | Hybrid | Decline to Answer | Strategic Leadership in R&M Boot Camp Facilities & Food - Pittsburgh May 2018 | Non-competitive |
| 9500068689 | PITNEY BOWES | 11/6/2017 | 11/6/2018 | \$ 1,192.01 | STAMFORD, CT | Hybrid | Decline to Answer | Purchase Agreement/Equipment - | Non-competitive |
| 9500067642 | PLAN B LLC | 9/11/2017 | 9/26/2017 | \$ 2,550.00 | BUFFALO, NY | Hybrid | Decline to Answer | Contract for Personal Services | Non-competitive |
| 9500066487 | PLAN B LLC | 7/31/2017 | 8/28/2017 | \$ 3,175.00 | BUFFALO, NY | Hybrid | Decline to Answer | Contract for Personal Entertainment Services | Non-competitive |
| 9500067255 | PLASTIC SURGERY GROUP PC | 7/1/2017 | 6/30/2018 | \$ 60,000.00 | CHATTANOOGA, TN | Hybrid | Undisclosed | Plastic Surgery Associates to Provide Funding for UTCOM Chattanooga Coordinator | Non-competitive |
| 9500068090 | PLATEAU CONSTRUCTION | 9/26/2016 | 12/24/2017 | \$ 27,914.00 | CROSSVILLE, TN | State | Decline to Answer | Change Order #1 ADA UTIA Plateau Research and Education Center | Non-competitive |
| 9500072044 | PLAYSIGHT INTERACTIVE USA INC | 6/1/2018 | 5/31/2022 | \$ 115,200.00 | TENAFLY, NJ | Hybrid | Decline to Answer | Purchase Agreement for Upgraded Playsight Tennis Smart Court | #N/A |
| 9500070941 | POINT AND CLICK SOLUTIONS INC | 1/1/2018 | 12/31/2018 | \$ 5,220.00 | BURLINGTON, MA | Hybrid | Asian American | Point and Click Solutions Maintenance & Support 01/01/18 - 12/31/18 | #N/A |
| 9500068091 | POINTE GENERAL CONTRACTORS LLC | 3/3/2017 | 12/24/2017 | \$ 27,914.00 | CHATTANOOGA, TN | State | Small Business | Change Order #1 Retrofit State Buildings Subproject 2 | Non-competitive |
| 9500069147 | POINTE GENERAL CONTRACTORS LLC | 3/13/2017 | 12/24/2017 | \$ 29,633.00 | CHATTANOOGA, TN | State | Small Business | Change Order #2 Retrofit State Building Subproject 2 | Non-competitive |
| 9500069850 | POINTE GENERAL CONTRACTORS LLC | 3/13/2017 | 12/24/2017 | \$ 33,913.00 | CHATTANOOGA, TN | State | Small Business | Change Order #3 Retrofit State Building (Subproject 2) | Non-competitive |
| 9500071375 | POINTE GENERAL CONTRACTORS LLC | 3/13/2017 | 4/29/2018 | \$ 142,230.00 | CHATTANOOGA, TN | State | Small Business | Change Order 5 Retrofit State Building (Subproject 2) | Non-competitive |
| 9500071915 | POINTE GENERAL CONTRACTORS LLC | 6/4/2018 | 5/30/2019 | \$ 3,518,852.00 | CHATTANOOGA, TN | State | Small Business | Construction Contract Gueery Center Improvements | Non-competitive |
| 9500068083 | POINTWISE, INCORPORATED | 11/1/2017 | 10/31/2018 | \$ 1,188.00 | FORT WORTH, TX | Hybrid | Undisclosed | Pointwise software maintenance and license renewal | Non-competitive |
| 9500068284 | POINTWISE, INCORPORATED | 11/1/2017 | 10/31/2018 | \$ 5,610.00 | FORT WORTH, TX | Hybrid | Undisclosed | Pointwise software perpetual academic license-2nd PROCESS | Non-competitive |
| 9500066932 | POPULOUS INC | 6/5/2017 | 8/14/2017 | \$ 70,000.00 | KANSAS CITY, MO | State | Decline to Answer | Amendment #1 Neyland Stadium South Renovations Programming | Non-competitive |
| 9500070882 | POPULOUS INC | 10/23/2017 | 12/31/2021 | \$ 801,000.00 | KANSAS CITY, MO | State | Decline to Answer | Amendment #1 - Neyland Stadium South Renovations SBC No. 540/009-02-2017 | Non-competitive |
| 9500068504 | POPULOUS INC | 10/23/2017 | 12/31/2021 | \$ 1,174,500.00 | KANSAS CITY, MO | State | Decline to Answer | Consultant Contract #2 - Neyland Stadium South Renovations | Non-competitive |
| 9500070156 | POTOMAC RESTAURANTS LLC | 1/31/2018 | 2/28/2018 | \$ 1,190.40 | GADSDEN, AL | Hybrid | Decline to Answer | The Wharf-Jeremy Smith NSF Workshop Dinner 2/22/18 | Non-competitive |
| 9500066340 | POTTY MD LLC | 8/7/2017 | 8/8/2017 | \$ 1,500.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Catering Agreements: Lighthouse Knoxville for Undergraduate Programs Retreat | Non-competitive |
| 9500070801 | POTTY MD LLC | 4/12/2018 | 4/12/2018 | \$ 2,047.65 | KNOXVILLE, TN | Hybrid | Decline to Answer | Board of Advisors meeting | Non-competitive |
| 9500070828 | POTTY MD LLC | 4/13/2018 | 4/13/2018 | \$ 2,087.26 | KNOXVILLE, TN | Hybrid | Decline to Answer | Board of Advisors meeting | Non-competitive |
| 9500070694 | POTTY MD LLC | 6/29/2018 | 6/29/2018 | \$ 3,001.10 | KNOXVILLE, TN | Hybrid | Decline to Answer | Proposal for House Officer Ceremony | Non-competitive |
| 9500071065 | POWER EQUIPMENT CO | 5/17/2018 | 5/16/2019 | \$ 267,827.78 | MEMPHIS, TN | State | Not Applicable | REBUILD TWO FLX TUBE BOILERS AND DA TANK | Non-competitive |
| 9500071051 | POWERDETAILS,LLC | 4/16/2018 | 4/15/2019 | \$ 8,116.40 | ORLANDO, FL | Hybrid | Decline to Answer | PowerDetails Scheduling Software | Non-competitive |
| 9500068163 | POWERDMS INC | 11/1/2017 | 10/31/2018 | \$ 4,104.00 | ORLANDO, FL | Hybrid | Decline to Answer | PowerDMS Software Renewal | Non-competitive |
| 9500069865 | POWERNOTES LLC | 1/30/2018 | 7/30/2018 | \$ 3,000.00 | CHICAGO, IL | Hybrid | Asian American | PowerNotes LLC Spring 2018 Pilot | #N/A |
| 9500071460 | PRATERS INC | 5/7/2018 | 5/31/2018 | \$ 8,437.00 | CHATTANOOGA, TN | Hybrid | Not Applicable | Practice Gymnasium Resurfacing and Painting Starting May 2018 | #N/A |
| 9500068758 | PREDICTIVE TECHNOLOGY INC | 11/9/2017 | 11/8/2018 | \$ 1,950.00 | OMAHA, NE | State | Decline to Answer | Service Contract for Cellwatch Monitoring system from Predictive Technology Inc. | Non-competitive |
| 9500066676 | PREMIER TRANSPORTATION LLC | 10/2/2017 | 10/4/2017 | \$ 3,775.00 | KNOXVILLE, TN | Hybrid | Small Business | CSP Site Visit: Belmont, UT Martin, W. KY Comm. & Tech, and Fisk 10/2-10/4/2017 | Non-competitive |
| 9500066049 | PREMIERE SPEAKERS BUREAU INC | 10/16/2017 | 10/16/2017 | \$ 10,000.00 | FRANKLIN, TN | Hybrid | Decline to Answer | J.Acuff LEAD Conf'17 keynote speaker | Non-competitive |
| 9500069652 | PRIMUS STERILIZER CO LLC | 9/1/2017 | 9/30/2018 | \$ 100,000.00 | OMAHA, NE | State | Decline to Answer | Sterilizer Parts and Services | Non-competitive |
| 9500067225 | PROCTORU INC | 7/1/2017 | 6/30/2018 | \$ 25,000.00 | PLEASANTON, CA | Hybrid | Decline to Answer | ProctorU Agreement - Amendment #1 | Non-competitive |
| 9500067761 | PROFESSIONAL ENGINEERING INC | 11/1/2017 | 10/31/2018 | \$ 100,000.00 | KNOXVILLE, TN | State | Small Business | Geotechnical Professional Consulting Services | Non-competitive |
| 9500066442 | PROFESSIONAL SPORTS PUBLICATIONS | 7/27/2017 | 9/5/2017 | \$ 15,000.00 | NEW YORK, NY | Hybrid | Undisclosed | Advertisement in 2017 Chick-fil-A Kickoff game program | Non-competitive |
| 9500066441 | PROFESSIONAL SPORTS PUBLICATIONS | 7/27/2017 | 9/5/2017 | \$ 15,000.00 | NEW YORK, NY | Hybrid | Undisclosed | Advertisement in 2017 Chick-fil-A Kickoff Classic program. | #N/A |
| 9500070061 | PROJECT IX, INC | 4/25/2018 | 4/28/2018 | \$ 2,750.00 | NAPA, CA | Hybrid | Decline to Answer | JODY SHIPPER KEYNOTE ADDRESS | Non-competitive |
| 9500068463 | PROTO LABS INC | 10/24/2017 | 11/30/2017 | \$ 812.00 | MAPLE--, MN | Hybrid | Decline to Answer | 3D Printing Quote Terms & Conditions of Sale - Proto Labs, Inc. | #N/A |
| 9500071006 | PUBLIC BUILDING AUTHORITY OF THE | 5/19/2018 | 5/27/2018 | \$ 40,520.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | PBA World's Fair Park DI 2018 Event Rental | Non-competitive |
| 9500066231 | PYA ANALYTICS LLC | 7/18/2017 | 7/20/2020 | \$ 90,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Tennessee Fund: Service and Licensing Agreement | Non-competitive |
| 9500070491 | PYRO SHOWS INC | 5/9/2018 | 5/9/2018 | \$ 2,000.00 | LAFOLETTE, TN | Hybrid | Decline to Answer | Pyro Shows Fireworks Display for UT Graduation- 5/9/18 | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|----------------------|----------------|-------------------|--|------------------------------|
| 9500067635 | PYRO SHOWS INC | 10/13/2017 | 10/13/2017 | \$ 2,500.00 | LAFOLLETTE, TN | Hybrid | Decline to Answer | University of Tennessee 100th Anniversary | Non-competitive |
| 9500066895 | PYRO SHOWS INC | 9/22/2017 | 9/22/2017 | \$ 3,500.00 | LAFOLLETTE, TN | Hybrid | Decline to Answer | Pyro Shows - Campaign Launch | Non-competitive |
| 9500067540 | PYRO SHOWS INC | 9/22/2017 | 9/22/2017 | \$ 3,500.00 | LAFOLLETTE, TN | Hybrid | Decline to Answer | Fireworks show for UTK campaign launch | Non-competitive |
| 9500066637 | PYRO SHOWS INC | 8/31/2017 | 8/31/2017 | \$ 4,000.00 | LAFOLLETTE, TN | Hybrid | Decline to Answer | UT Martin Post-Game Fireworks for Football Home Opener 8/31/17 | Non-competitive |
| 9500069402 | PYXL | 1/1/2018 | 12/31/2018 | \$ 17,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Updating Sexual Assault Module | Non-competitive |
| 9500069125 | QIAGEN INC | 12/8/2017 | 6/30/2018 | \$ 26,558.87 | GERMANTOWN, MD | Hybrid | Undisclosed | RNA Sequencing Services -Qiagen Med-Endo NGS Project | #N/A |
| 9500068140 | QIAGEN REDWOOD CITY | 12/22/2017 | 12/22/2018 | \$ 10,000.00 | REDWOOD CITY, CA | Hybrid | Decline to Answer | IPA-ACADEMIC CONCURRENT LICENSE, ONE-YEAR TERM FOR THE 25 DATASETS NUL OPTION | #N/A |
| 9500069072 | QM QUALITY MATTERS INC | 12/1/2017 | 5/4/2018 | \$ 250.00 | ANNAPOLIS, MD | Hybrid | Decline to Answer | QM Subscript & Rubric License Addendum for QM Continuing & Professional Ed Rubri | Non-competitive |
| 9500070393 | QM QUALITY MATTERS INC | 5/15/2018 | 5/14/2019 | \$ 3,310.00 | ANNAPOLIS, MD | Hybrid | Decline to Answer | Amendment to renew Licenses Agreements | Non-competitive |
| 9500071678 | QM QUALITY MATTERS INC | 5/15/2018 | 5/14/2019 | \$ 3,310.00 | ANNAPOLIS, MD | Hybrid | Decline to Answer | QM Quality Matters Inc | #N/A |
| 9500069059 | QM QUALITY MATTERS INC | 12/1/2017 | 1/9/2018 | \$ 4,000.00 | ANNAPOLIS, MD | Hybrid | Decline to Answer | Quality Matters - Online Web Conferencing Workshops | Non-competitive |
| 9500069052 | QM QUALITY MATTERS INC | 2/6/2018 | 2/6/2018 | \$ 4,050.00 | ANNAPOLIS, MD | Hybrid | Decline to Answer | Quality Matters Contract | Non-competitive |
| 9500070560 | QM QUALITY MATTERS INC | 4/6/2018 | 4/5/2019 | \$ 9,700.00 | ANNAPOLIS, MD | Hybrid | Decline to Answer | Quality Matters Subscription Agreement | Non-competitive |
| 9500068799 | QSR INTERNATIONAL, AMERICAS, INC | 11/13/2017 | 12/31/9999 | \$ 650.00 | BURLINGTON, MA | Hybrid | Decline to Answer | Terms and Conditions | Non-competitive |
| 9500070827 | QSR INTERNATIONAL, AMERICAS, INC | 3/20/2018 | 8/14/2020 | \$ 8,416.80 | BURLINGTON, MA | Hybrid | Decline to Answer | Site License Addendum Upgrade to NVivo Plus | Non-competitive |
| 9500066689 | QSR INTERNATIONAL, AMERICAS, INC | 8/15/2017 | 8/14/2020 | \$ 60,120.00 | BURLINGTON, MA | Hybrid | Decline to Answer | Site License Addendum for QSR Software | Non-competitive |
| 9500069268 | QUALITY MECHANICAL CONTRACTORS... | 12/15/2017 | 12/31/2017 | \$ 43,985.00 | MILLINGTON, TN | State | Decline to Answer | GEB AHU-2 Coil Replacement | Non-competitive |
| 9500069644 | QUALITY MECHANICAL CONTRACTORS... | 12/1/2017 | 12/31/2018 | \$ 43,985.00 | MILLINGTON, TN | State | Decline to Answer | GEB AHU-2 Coil Replacement | #N/A |
| 9500071606 | QUALTRICS LLC | 5/1/2018 | 5/17/2019 | \$ 7,700.00 | PROVO, UT | Hybrid | Decline to Answer | Qualtrics 360 Service Order for Haslam College of Business | Non-competitive |
| 9500071157 | QUALTRICS LLC | 3/20/2018 | 3/19/2019 | \$ 15,000.00 | PROVO, UT | Hybrid | Decline to Answer | Qualtrics CURENT Electric Useage Survey 2018 | Non-competitive |
| 9500069510 | QUALTRICS LLC | 4/1/2018 | 9/30/2018 | \$ 48,510.00 | PROVO, UT | Hybrid | Decline to Answer | Qualtrics 6 month Extension | #N/A |
| 9500069100 | QUALYS INC | 11/15/2017 | 11/14/2018 | \$ 2,587.18 | REDWOOD CITY, CA | Hybrid | Decline to Answer | Qualys Vulnerability Management IP's and scanner | Non-competitive |
| 9500069938 | QUANTACHROME CORPORATION | 2/1/2018 | 6/1/2018 | \$ 6,930.00 | BOYNTON BEACH, FL | State | Small Business | Maintenance Agreement For AutoSorb iQ | #N/A |
| 9500067717 | QUANTUM ENVIRONMENTAL & | 11/1/2017 | 10/31/2018 | \$ 100,000.00 | KNOXVILLE, TN | State | Undisclosed | Environmental Professional Consulting Services | Non-competitive |
| 9500070182 | QUARTERMAN II LLC | 2/12/2018 | 2/28/2018 | \$ 1,239.84 | ALEXANDRIA, VA | Hybrid | Decline to Answer | Theismann's Restaurant & Bar - Jeremy Smith NSF Workshop Dinner 02/21/2018 | Non-competitive |
| 9500068081 | QUEST SOFTWARE | 9/30/2017 | 9/30/2019 | \$ 6,000.00 | ALISO VIEJO, CA | State | Decline to Answer | Quotation/Invoice for Renewal of Maintenance Services by Quest | Non-competitive |
| 9500071141 | QUESTIONPRO INC | 4/5/2018 | 5/31/2021 | \$ 116,801.00 | SAN FRANCISCO, CA | Hybrid | Decline to Answer | License Agreement | Competitive |
| 9500068731 | R H SINCLAIR CONSTRUCTION CO | 9/5/2017 | 1/2/2018 | \$ 12,415.99 | KNOXVILLE, TN | State | Decline to Answer | Change Order #1 Biosystems Engineering Learning & Innovations Hub | Non-competitive |
| 9500066969 | R H SINCLAIR CONSTRUCTION CO | 9/5/2017 | 1/2/2018 | \$ 87,087.16 | KNOXVILLE, TN | State | Decline to Answer | Construction Contract BioSystems Engineering Learning & Innovation Hub | Non-competitive |
| 9500070180 | R&N SYSTEMS DESIGN LLC | 1/8/2018 | 2/15/2018 | \$ 12,400.00 | MEMPHIS, TN | State | Small Business | Amendment #1 - Security Upgrades Phase II, UTHSC | Non-competitive |
| 9500066775 | R&N SYSTEMS DESIGN LLC | 9/26/2016 | 8/16/2018 | \$ 36,000.00 | MEMPHIS, TN | State | Small Business | Amendment #1 for Security Upgrades Phase I | Non-competitive |
| 9500066569 | RACHEL HELD EVANS | 9/18/2017 | 9/19/2017 | \$ 9,000.00 | DAYTON, TN | Hybrid | Decline to Answer | Rise of the Radical Left | Non-competitive |
| 9500071378 | RACQUET CLUB INC | 5/10/2018 | 5/10/2018 | \$ 12,500.00 | MEMPHIS, TN | Hybrid | Undisclosed | Scholarship Award Event May 10, 2018 | Non-competitive |
| 9500066283 | RAISE LABS, INC | 8/7/2017 | 8/6/2020 | \$ 37,500.00 | SAN FRANCISCO, CA | Hybrid | Decline to Answer | Micro-scholarship Services | Non-competitive |
| 9500072280 | RAMUNDSEN SUPERIOR HOLDINGS LLC | 6/21/2018 | 6/22/2018 | \$ 650.00 | LAKE MARY, FL | Hybrid | Decline to Answer | RMS Class - Pre-Confirmation Enrollment - Dallmann | Non-competitive |
| 9500066154 | RANDY SCOTT FISHMAN | 7/1/2017 | 6/30/2018 | \$ 1,600.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | AMENDMENT 3-RANDY FISHMAN-WEEKLY PRODUCTION OF "LAST SET AT BIRDLAND" | Non-competitive |
| 9500067646 | RAOUL ALBERT ARREOLA | 9/11/2017 | 7/31/2018 | \$ 19,500.00 | JACKSONVILLE, FL | Hybrid | Decline to Answer | Presenter for Evaluation Workshop Arreola | Non-competitive |
| 9500066643 | RATEX BUSINESS SOLUTIONS INC | 8/7/2017 | 6/30/2018 | \$ 22,680.00 | PLYMOUTH MEETING, PA | Hybrid | Not Applicable | VolShop Ratex Bibo Walsh SOW BW-3440 | Non-competitive |
| 9500068824 | RAVE WIRELESS INC | 10/1/2017 | 9/30/2020 | \$ 61,389.00 | FRAMINGHAM, MA | Hybrid | Small Business | Rave Mobile Safety - Renewal | Non-competitive |
| 9500071177 | RAVE WIRELESS INC | 6/1/2018 | 5/31/2021 | \$ 102,900.00 | FRAMINGHAM, MA | Hybrid | Small Business | Rave Mobile Safety | #N/A |
| 9500069317 | REALRECRUIT, LLC | 4/1/2018 | 3/31/2021 | \$ 27,300.00 | CHARLOTTE, NC | Hybrid | Decline to Answer | UTC AGREEMENT WITH REAL RECRUIT | Non-competitive |
| 9500071441 | RED WING BRANDS OF AMERICA INC | 4/19/2018 | 4/18/2019 | \$ 9,000.00 | RED WING, MN | Hybrid | Decline to Answer | PURCHASE SHOES FROM RED WING BRANDS OF AMERICA | #N/A |
| 9500072383 | REDBIRD STRATEGIC RESOURCES, LLC | 6/18/2018 | 6/29/2018 | \$ 1,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Redbird Strategic Resources - Client Service Guide Engagement | Non-competitive |
| 9500070772 | REDROVER | 3/15/2018 | 4/30/2018 | \$ 19,948.50 | MEMPHIS, TN | Hybrid | Small Business | UTHSC Development Collateral Material | Non-competitive |
| 9500066214 | REGENTS OF THE UNIV OF CALIFORNIA | 8/1/2017 | 7/31/2018 | \$ 300.00 | BERKELEY, CA | Hybrid | Undisclosed | Finite Element Analysis Program - Non-exclusive License Agreement | #N/A |
| 9500068710 | REGENTS OF THE UNIV OF CALIFORNIA | 11/1/2017 | 12/31/9999 | \$ 500.00 | BERKELEY, CA | Hybrid | Undisclosed | AMBER 16 Software License Agreement | #N/A |
| 9500067174 | REGENTS OF THE UNIV OF MINNESOTA | 8/1/2017 | 7/31/2018 | \$ 310.00 | MINNEAPOLIS, MN | Hybrid | Decline to Answer | NDSR Software End User License Agreement | #N/A |
| 9500067608 | REGENTS OF THE UNIV OF MINNESOTA | 7/15/2003 | 12/31/9999 | \$ 3,700.00 | MINNEAPOLIS, MN | Hybrid | Decline to Answer | NDSR Additional Licenses End User License Agreement | Non-competitive |
| 9500068006 | REGENTS OF THE UNIV OF MINNESOTA | 8/1/2017 | 7/31/2018 | \$ 10,500.00 | MINNEAPOLIS, MN | Hybrid | Decline to Answer | Software renewal Nutrition Data System for Research | Non-competitive |
| 9500067432 | REGENTS OF THE UNIVERSITY OF | 1/24/2017 | 1/23/2018 | \$ 8,400.00 | ANN ARBOR, MI | Hybrid | Decline to Answer | UTHSC CONTRACT AGREEMENT WITH THE UNIVERSITY OF MICHIGAN/SERVICE AGREEMENT. | Non-competitive |
| 9500066908 | REGENTS OF THE UNIVERSITY OF CA | 4/1/2017 | 3/31/2022 | \$ 150,000.00 | SAN FRANCISCO, CA | Hybrid | Undisclosed | University of California San Francisco Histology Services | Non-competitive |
| 9500066299 | REGENTS OF THE UNIVERSITY OF CA | 8/1/2017 | 7/31/2018 | \$ 23,458.00 | LOS ANGELES, CA | Hybrid | Decline to Answer | UCLA Micro RNA Sequencing Test | #N/A |
| 9500067297 | REHAB ESSENTIALS | 5/1/2017 | 9/30/2017 | \$ 3,720.00 | RICHMOND, VA | Hybrid | Undisclosed | License Agreement with Rehab Essentials, Inc. for Differential Diagnosis Course | Non-competitive |
| 9500070856 | REHAB ESSENTIALS | 5/1/2018 | 9/30/2018 | \$ 7,840.00 | RICHMOND, VA | Hybrid | Undisclosed | License Agreement with Rehab Essentials, Inc. for Differential Diagnosis Course | Non-competitive |
| 9500068358 | RELIABILITY SOLUTIONS TRAINING LP | 11/13/2017 | 11/12/2018 | \$ 557,460.00 | WALNUT HILL, FL | Hybrid | Decline to Answer | Reliability Solutions 2017-2018 | Non-competitive |
| 9500068014 | RELIABILITY SOLUTIONS TRAINING... | 10/16/2017 | 10/20/2017 | \$ 42,840.00 | WALNUT HILL, FL | Hybrid | Decline to Answer | Reliability Solutions Training - October 2017 | Non-competitive |
| 9500070866 | RELX INC | 7/1/2017 | 6/30/2020 | \$ 100,771.20 | DAYTON, OH | Hybrid | Decline to Answer | LexisNexis Online Services Law School Subscription (Lexis Advance Service) | Non-competitive |
| 9500069504 | RELYANT GLOBAL LLC | 1/1/2018 | 12/31/2018 | \$ 150,000.00 | MARYVILLE, TN | Hybrid | Decline to Answer | Amendment to extend dates and change terms for Relyant Global UXO Program | Non-competitive |
| 9500070186 | REMOTE LEARNER US INC | 2/9/2018 | 8/8/2018 | \$ 2,586.00 | WAYNESBORO, VA | Hybrid | Undisclosed | REMOTE LEARNER US INC | Non-competitive |
| 9500072316 | RENTENBACH CONSTRUCTORS INC | 2/13/2017 | 10/30/2018 | \$ 19,941.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #6 West Campus Redevelopment Phase III & Humes | Non-competitive |
| 9500068148 | RENTENBACH CONSTRUCTORS INC | 2/13/2017 | 10/9/2018 | \$ 23,579.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #3 for WCR Phase III & Humes | Non-competitive |
| 9500070296 | RENTENBACH CONSTRUCTORS INC | 2/13/2017 | 10/30/2018 | \$ 57,649.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #5 for West Campus Redevelopment Phase III & Humes | Non-competitive |
| 9500068771 | RENTENBACH CONSTRUCTORS INC | 2/13/2017 | 10/9/2018 | \$ 65,723.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #4 WCR Phase III and Humes | Non-competitive |
| 9500072318 | RENTENBACH CONSTRUCTORS INC | 2/13/2017 | 12/16/2018 | \$ 102,041.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #7 West Campus Redevelopment Phase III & Humes | Non-competitive |
| 9500066521 | RENTENBACH CONSTRUCTORS INC | 2/13/2017 | 8/27/2018 | \$ 122,493.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #1 for WCR Phase III & Humes | Non-competitive |
| 9500070571 | RENTENBACH CONSTRUCTORS INC | 6/1/2015 | 10/22/2018 | \$ 175,167.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #6 University Center Phase II (CSA #4) | Non-competitive |
| 9500070233 | RENTENBACH CONSTRUCTORS INC | 6/1/2015 | 10/22/2018 | \$ 378,272.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #5 University Center Phase II CSA #4 | Non-competitive |
| 9500068809 | RENTENBACH CONSTRUCTORS INC | 6/1/2015 | 10/22/2018 | \$ 394,886.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #3 CSA #4 University Center | Non-competitive |
| 9500066524 | RENTENBACH CONSTRUCTORS INC | 2/13/2017 | 10/8/2018 | \$ 404,109.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 WCR for Phase III & Humes | Non-competitive |
| 9500066385 | RENTENBACH CONSTRUCTORS INC | 6/1/2015 | 10/9/2018 | \$ 922,318.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 CSA #4 University Center | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|--------------------------------------|---------------------|-------------------|--------------------|----------------------|----------------|-------------------|--|------------------------------|
| 9500070229 | RENTENBACH CONSTRUCTORS INC | 6/1/2015 | 10/22/2018 | \$ 1,006,801.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #4 University Center Phase II CSA #4 | Non-competitive |
| 9500070424 | RENTENBACH/MESSER JV | 3/6/2017 | 3/26/2018 | \$ 2,429.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 Science Lab Facility (Strong Hall Site) Gardner's Cottage | Non-competitive |
| 9500069887 | RENTENBACH/MESSER JV | 7/3/2014 | 5/29/2018 | \$ 20,536.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #5 -CSA#3 Science Laboratory Facility (Strong Hall Site) | Non-competitive |
| 9500069568 | RENTENBACH/MESSER JV | 3/6/2017 | 3/6/2018 | \$ 46,853.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #1 for CSA #4 Cottage | Non-competitive |
| 9500071787 | RESEARCH APPLICATIONS FINANCIAL... | 5/14/2018 | 5/14/2021 | \$ 71,500.00 | CAMBRIDGE, MA | Hybrid | Undisclosed | Chemical and Hazard Management Software | Competitive |
| 9500066776 | RESIDENCE INN | 10/12/2017 | 10/12/2017 | \$ 150.00 | CHATTANOOGA, TN | Hybrid | Undisclosed | Catering Contract for TN ESPC classes in Chattanooga, TN | Non-competitive |
| 9500066777 | RESIDENCE INN | 10/6/2017 | 10/6/2017 | \$ 300.00 | CHATTANOOGA, TN | Hybrid | Undisclosed | Catering Contract for TN ESPC classes in Chattanooga, TN | Non-competitive |
| 9500066644 | RESIDENCE INN | 12/12/2017 | 12/13/2017 | \$ 600.00 | CHATTANOOGA, TN | Hybrid | Undisclosed | Catering Contract for TN ESPC classes in Chattanooga, TN | Non-competitive |
| 9500068022 | RESIDENCE INN | 12/14/2017 | 12/14/2017 | \$ 982.56 | CHATTANOOGA, TN | Hybrid | Undisclosed | Catering Contract for TN ESPC classes in Chattanooga, TN | Non-competitive |
| 9500069182 | RESIDENCE INN | 12/12/2017 | 12/13/2017 | \$ 4,486.20 | CHATTANOOGA, TN | Hybrid | Undisclosed | Catering Contract for TN ESPC classes in Chattanooga, TN | Non-competitive |
| 9500069176 | RESOURCE ENTERTAINMENT GROUP LLC | 12/8/2017 | 12/8/2017 | \$ 600.00 | MEMPHIS, TN | Hybrid | Small Business | 'RUSH' Department of Surgery - Services Agreement for Entertainer | Non-competitive |
| 9500072360 | RF CONNECT LLC | 6/19/2018 | 12/31/2018 | \$ 6,614.00 | FARMINGTON HILLS, MI | Hybrid | Decline to Answer | RF CONNECT DISTRIBUTED ANTENNA SYSTEM EXTENSION - SASSI | #N/A |
| 9500069524 | RGIS HOLDINGS, LLC | 12/14/2017 | 6/1/2019 | \$ 9,800.00 | AUBUR, MI | Hybrid | Decline to Answer | RGIS Inventory Services Agreement with UTK VolShop | Non-competitive |
| 9500070537 | RHONDA REAGH | 5/1/2018 | 4/30/2019 | \$ 18,656.26 | WEST CARROLLTON, OH | Hybrid | Decline to Answer | 2018 UT Libraries Leadership Development Coaching | Non-competitive |
| 9500067415 | RHP CREATIVE GROUP, INC | 7/16/2017 | 7/16/2017 | \$ 5,500.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Contract Between the Grand Ole Opry, LLC and The University of Tennessee COP | Non-competitive |
| 9500070684 | RICHARD A WEEMS | 1/1/2018 | 10/31/2019 | \$ 37,400.00 | BIRMINGHAM, AL | Hybrid | Decline to Answer | Payable - Forensic Dentistry Lecturing | Non-competitive |
| 9500069503 | RICHARDS & RICHARDS OFFICE... | 1/15/2018 | 1/15/2019 | \$ 672.00 | NASHVILLE, TN | Hybrid | Small Business | Shredding Services for UT Space Institute Campus | Non-competitive |
| 9500070435 | RICOH USA INC | 3/1/2018 | 3/31/2018 | \$ 100,000.00 | ATLANTA, GA | Hybrid | Small Business | SERVICE AGREEMENT EXTENSION BETWEEN UTC AND RICOH, USA | Non-competitive |
| 9500066974 | RICOH USA INC | 7/1/2017 | 12/31/2017 | \$ 300,000.00 | ATLANTA, GA | Hybrid | Small Business | SERVICE AGREEMENT EXTENSION BETWEEN UTC AND RICOH, USA | Non-competitive |
| 9500069056 | RICOH USA INC | 1/1/2018 | 2/28/2018 | \$ 300,000.00 | ATLANTA, GA | Hybrid | Small Business | SERVICE AGREEMENT EXTENSION BETWEEN UTC AND RICOH, USA | Non-competitive |
| 9500067051 | RING THE BELL MANAGEMENT, LLC | 9/7/2017 | 9/7/2017 | \$ 2,475.00 | PEMBROKE PINES, FL | Hybrid | Decline to Answer | The Asia Project | #N/A |
| 9500071228 | RISKS AND REWARDS MANAGEMENT GROU... | 6/29/2018 | 6/28/2019 | \$ 20,000.00 | ST XAVIER, MT | Hybrid | Woman Owned | Risks and Rewards Management Group, LLC - Instructor Services | Non-competitive |
| 9500070889 | RIVER INN OF HARBOR TOWN | 4/1/2018 | 4/30/2018 | \$ 4,646.38 | MEMPHIS, TN | Hybrid | Small Business | Avis Dinner for Pharm Sci | Non-competitive |
| 9500070294 | RIVER INN OF HARBOR TOWN | 4/2/2018 | 4/30/2018 | \$ 5,543.54 | MEMPHIS, TN | Hybrid | Small Business | The River Inn-Private Dining Contract-CPKD Training Course Participants-UTHSC | Non-competitive |
| 9500070933 | RMSA RETAIL SOLUTIONS LLC | 5/1/2018 | 12/31/9999 | \$ 33,600.00 | RIVERSIDE, CA | Hybrid | Undisclosed | RMSA Agreement with UTK VolShop for Inventory Reporting Services | #N/A |
| 9500069815 | ROBERT D SUTTER | 1/22/2018 | 3/31/2019 | \$ 17,105.00 | SAVANNAH, GA | Hybrid | Decline to Answer | Accounts Payable to Robert D. Sutter | Non-competitive |
| 9500069982 | ROBERT W YORK | 1/2/2018 | 2/16/2018 | \$ 1,200.00 | SHELBYVILLE, TN | Hybrid | Small Business | Appraisal for Coffee County 3.01 Acres in Tullahoma, TN | Non-competitive |
| 9500067759 | ROBERTA PETTIS | 9/11/2017 | 9/11/2018 | \$ 40,000.00 | NASHVILLE, TN | Hybrid | Woman Owned | Consulting Services with FocusWorks Consulting Group | Non-competitive |
| 9500069193 | ROBERTO LENARDUZZI | 12/1/2017 | 5/31/2018 | \$ 9,600.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | LabVIEW programming to support Information Fusion for Improved Prognostics and H | #N/A |
| 9500070504 | ROBERTSON COUNTY BOARD OF | 9/1/2017 | 5/31/2018 | \$ 12,000.00 | SPRINGFIELD, TN | Hybrid | Undisclosed | Contract on bus transportation of children enrolled in afterschool program | Non-competitive |
| 9500067595 | ROBINSON TREE SERVICE | 9/13/2017 | 10/31/2017 | \$ 18,190.00 | MEMPHIS, TN | State | Small Business | Tree trimming and Removal | Competitive |
| 9500066568 | ROCK SOLID HOLDINGS LLC | 8/4/2017 | 9/8/2017 | \$ 3,820.00 | LITITZ, PA | Hybrid | Undisclosed | One time power of attorney | #N/A |
| 9500070718 | ROCKY TOP TOURS, INC | 6/6/2018 | 6/6/2018 | \$ 700.00 | MARYVILLE, TN | Hybrid | Decline to Answer | Fashion & Design Camp 2018 Rocky Top Tours | Non-competitive |
| 9500072158 | ROLAND DIGITAL MEDIA, INC | 6/10/2018 | 9/10/2018 | \$ 1,485.00 | COOKEVILLE, TN | Hybrid | Decline to Answer | UT Extension White County Billboard | Non-competitive |
| 9500069344 | ROOF DESIGN & CONSULTING SERVICES | 12/11/2017 | 6/30/2018 | \$ 4,800.00 | KNOXVILLE, TN | State | Decline to Answer | Amendment #1 WCR | Non-competitive |
| 9500071338 | ROSE O SHERMAN | 4/20/2018 | 5/18/2018 | \$ 4,000.00 | PALM BEACH, FL | Hybrid | Decline to Answer | UTK CON and Rose Sherman | Non-competitive |
| 9500067764 | ROSS BRYAN ASSOCIATES INC | 11/1/2017 | 10/31/2018 | \$ 100,000.00 | NASHVILLE, TN | State | Decline to Answer | Structural Professional Consulting Services | Non-competitive |
| 9500071623 | ROSS BRYAN ASSOCIATES INC | 1/1/2018 | 10/31/2018 | \$ 100,000.00 | NASHVILLE, TN | State | Decline to Answer | PROFESSIONAL CONSULTING SERVICES, STRUCTURAL ENGINEERING RATE AMENDMENT | Non-competitive |
| 9500068592 | ROSS O HARGIS | 8/31/2017 | 6/30/2018 | \$ 33,000.00 | LAFOLETTE, TN | Hybrid | Decline to Answer | Site Director/After School Teacher at the Elk Valley Elementary School | Non-competitive |
| 9500068400 | ROSS WITT PLLC | 10/3/2017 | 7/8/2018 | \$ 61,837.00 | BARTLETT, TN | State | Woman Owned | Designer Contract Campus Police Building Renovation, UTHSC | Non-competitive |
| 9500068612 | ROUSE CONSTRUCTION INC | 3/1/2017 | 4/15/2018 | \$ 50,085.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #3 McKenzie Lawson Athletic Center, UTK | Non-competitive |
| 9500067201 | ROUSE CONSTRUCTION INC | 3/1/2017 | 4/15/2018 | \$ 169,193.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 McKenzie Lawson Addition Haslam Field Expansion | Non-competitive |
| 9500071382 | ROUSE CONSTRUCTION INC | 3/1/2017 | 5/5/2018 | \$ 206,826.91 | KNOXVILLE, TN | State | Decline to Answer | Change Order #5 McKenzie Lawson Phase IV Haslam Field Expansion | Non-competitive |
| 9500069648 | ROYCE CARLTON INC | 1/24/2018 | 1/26/2018 | \$ 100.00 | NEW YORK, NY | Hybrid | Undisclosed | David Sanger Contract Amendment | Non-competitive |
| 9500067581 | ROYCE CARLTON INC | 1/25/2018 | 1/26/2018 | \$ 18,250.00 | NEW YORK, NY | Hybrid | Undisclosed | David Sanger | Non-competitive |
| 9500068492 | RUBY TUESDAY INC | 10/25/2017 | 12/8/2017 | \$ 1,472.00 | MARYVILLE, TN | Hybrid | Undisclosed | CON Staff 5 Choices to Extraordinary Productivity Off Site Training | Non-competitive |
| 9500069005 | RUFFALOCODY HOLDINGS | 10/1/2017 | 9/30/2020 | \$ 19,500.00 | CEDAR RAPIDS, IA | Hybrid | Decline to Answer | Ruffalo SOW for the Net price calculator | Non-competitive |
| 9500068515 | RUFFALOCODY HOLDINGS | 11/1/2017 | 11/1/2019 | \$ 19,500.00 | CEDAR RAPIDS, IA | Hybrid | Decline to Answer | Master Service Agreement for the Net Price Calculator | #N/A |
| 9500066655 | RUNNING FREE INC | 8/9/2017 | 8/17/2017 | \$ 2,500.00 | ANNAPOLIS, MD | Hybrid | Decline to Answer | Group Sailing Outing with Running Free for Soccer Team at Annapolis 8/17/17 | #N/A |
| 9500070081 | RUSLAN KARAOGLANOV | 3/22/2018 | 3/22/2018 | \$ 2,500.00 | SAN MARCOS, CA | Hybrid | Decline to Answer | Ruslan Performance | Non-competitive |
| 9500067087 | RUTHS CHRIS STEAK HOUSE | 7/26/2017 | 7/26/2017 | \$ 3,861.89 | KNOXVILLE, TN | Hybrid | Undisclosed | Global Supply Chain Institute Advisory Board Dinner | Non-competitive |
| 9500069764 | S BEAR BERGMAN | 4/8/2018 | 4/9/2018 | \$ 3,000.00 | RIDGEFIELD, CT | Hybrid | Decline to Answer | Sex Week - S. Bear Bergman | Non-competitive |
| 9500068680 | SAE | 12/4/2017 | 12/6/2017 | \$ 4,000.00 | WARRENDALE, PA | Hybrid | Undisclosed | Exhibit Space Rental at SAE 2017 Defense Maintenance & Logistics Expo | Non-competitive |
| 9500068011 | SAFWARE | 10/1/2017 | 12/31/9999 | \$ 9,000.00 | DUBLIN, OH | Hybrid | Undisclosed | Safeware Agreement for VolTech Repair Work | Non-competitive |
| 9500070733 | SAFWAY INTERMEDIATE HOLDING LLC | 3/13/2018 | 3/12/2019 | \$ 85,000.00 | KENNESAW, GA | Hybrid | Decline to Answer | Protective Scaffolding For White Hall | #N/A |
| 9500071904 | SAKURA FINETEK USA INC | 6/1/2018 | 5/31/2019 | \$ 5,550.00 | TORRANCE, CA | Hybrid | Undisclosed | Sakura Instrument Service Agreement Tissue-Tek VIP6 2018-2019 | Non-competitive |
| 9500066616 | SALESFORCE.ORG | 8/3/2017 | 8/2/2018 | \$ 864.00 | SAN FRANCISCO, CA | Hybrid | Decline to Answer | SOFTWARE LICENSE AGREEMENT | #N/A |
| 9500070993 | SALLIE J VOYLES | 3/26/2018 | 6/30/2018 | \$ 500.00 | LANCASTER, OH | Hybrid | Decline to Answer | Facilities Services Organizational Consulting (2) | Non-competitive |
| 9500069755 | SALLIE J VOYLES | 1/23/2018 | 6/30/2018 | \$ 9,500.00 | LANCASTER, OH | Hybrid | Decline to Answer | Facilities Services Organizational Training/Consulting | Non-competitive |
| 9500072396 | SALT LAKE CITY LESSEE LLC | 6/23/2018 | 6/23/2018 | \$ 1,352.63 | SALT LAKE CITY, UT | Hybrid | Undisclosed | ASEE Session | Non-competitive |
| 9500069120 | SAMANAGE USA, INC. | 12/8/2017 | 12/7/2018 | \$ 2,964.00 | CARY, NC | Hybrid | Decline to Answer | Samanage IT Service Desk & Asset Management Software | Non-competitive |
| 9500068530 | SAMUEL J FURROW | 1/1/2018 | 1/31/2018 | \$ 2,916.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | WAREHOUSE RENTAL SPACE WITH FURROW PROPERTIES FOR UT OPERA THEATRE | Non-competitive |
| 9500069438 | SAMUEL STEVEN DAVIDSON | 2/20/2018 | 2/21/2018 | \$ 4,250.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Sam Davidson - Better. Together. Contract | Non-competitive |
| 9500069463 | SANDRA S BRACKENRIDGE | 1/9/2018 | 3/17/2018 | \$ 2,075.00 | CORINTH, TX | Hybrid | Undisclosed | VSW Supervision and Intensive *RUSH* | Non-competitive |
| 9500068101 | SANTA REPARATA INTL SCHOOL OF ART | 5/8/2017 | 5/30/2018 | \$ 60,000.00 | SAN ANTONIO, TX | Hybrid | Decline to Answer | UTK 2018 Photographing in Florence | Non-competitive |
| 9500069023 | SANTA REPARATA INTL SCHOOL OF ART | 5/10/2018 | 5/30/2018 | \$ 60,000.00 | SAN ANTONIO, TX | Hybrid | Decline to Answer | 2018 UTK Contemporary Art and Fashion | Non-competitive |
| 9500071350 | SARA HEDSTROM PINNELL | 4/4/2018 | 5/26/2018 | \$ 62,778.00 | KNOXVILLE, TN | State | Woman Owned | Hedstrom Design LLC | Non-competitive |
| 9500070532 | SARA SPANGLER | 6/12/2018 | 6/12/2018 | \$ 650.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | ACAOPU Reception Venue | Non-competitive |
| 9500069837 | SARA SPANGLER | 1/25/2018 | 5/15/2018 | \$ 1,300.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | MFL Retirement Celebration - 2018 | Non-competitive |
| 9500069977 | SARA SPANGLER | 3/3/2018 | 3/3/2018 | \$ 1,500.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Research Open House Banquet | Non-competitive |

**Appendix F
Vendors**

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|---------------------|----------------|-------------------|---|------------------------------|
| 9500070456 | SCRIPPS NP OPERATING, LLC | 2/15/2018 | 4/30/2019 | \$ 35,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Clarence Brown Theatre with Value Added for News Sentinel 2018-2019 | #N/A |
| 9500069677 | SCRIPPS NP OPERATING, LLC | 1/1/2018 | 12/31/2018 | \$ 40,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Local Advertising Knoxville News Sentinel | Non-competitive |
| 9500071370 | SCT SECURITY SYSTEMS | 5/1/2018 | 4/30/2019 | \$ 300.00 | COLUMBIA, TN | Hybrid | Undisclosed | Amendment to SCT Systems, Inc Monitorig Agreement | Non-competitive |
| 9500067080 | SEAN ROGERS AGNEW | 11/1/2015 | 11/2/2017 | \$ 15,000.00 | CHARLOTTESVILLE, VA | Hybrid | Undisclosed | Agnew Contract Amend 1 | Non-competitive |
| 9500066880 | SECOND CITY INC | 1/29/2018 | 1/30/2018 | \$ 9,650.00 | CHICAGO, IL | Hybrid | Decline to Answer | Second City | Non-competitive |
| 9500069712 | SECTRA NORTH AMERICA INC | 2/1/2018 | 1/31/2023 | \$ 163,360.00 | SHELTON, CT | State | Decline to Answer | SECTRA PACS SYSTEM ANNUAL SUPPORT AND MAINTENANCE AGREEMENT | Non-competitive |
| 9500072462 | SEI INC | 6/25/2018 | 6/25/2021 | \$ 2,916.00 | GRAND RAPIDS, MI | Hybrid | Small Business | 2018 - 2021 SEI Service Agreement Renewal for 11869 | Non-competitive |
| 9500070524 | SHANE DESSELLE | 3/12/2018 | 6/29/2018 | \$ 5,000.00 | SACRAMENTO, CA | Hybrid | Decline to Answer | Agreement Between Applied Pharmacy Solutions & The University of TN COP | Non-competitive |
| 9500072102 | SHELBY COUNTY HEALTHCARE CORP | 6/1/2018 | 11/30/2018 | \$ 3,375.00 | MEMPHIS, TN | Hybrid | Undisclosed | PHARMACY CONTRACT WITH ROH FOR CHAP STUDY | Non-competitive |
| 9500067303 | SHELBY COUNTY HEALTHCARE CORP | 4/15/2017 | 6/30/2019 | \$ 7,100.00 | MEMPHIS, TN | Hybrid | Undisclosed | C-REACTIVE PROTEIN TESTS (CRP) | Non-competitive |
| 9500072234 | SHELBY COUNTY HEALTHCARE CORP | 6/15/2018 | 12/31/2018 | \$ 7,920.00 | MEMPHIS, TN | Hybrid | Undisclosed | CONTRACT WITH ROH FOR ECZEMA PREVENTION IN CHILDREN - EPIC COHORT STUDY | #N/A |
| 9500066792 | SHELBY COUNTY HEALTHCARE CORP | 10/1/2017 | 9/30/2018 | \$ 30,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | ULTRASONOGRAPHER | Non-competitive |
| 9500069730 | SHELBY FARMS PARK CONSERVANCY | 4/10/2018 | 4/10/2018 | \$ 4,250.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Memphis Admitted Student Night | Non-competitive |
| 9500071192 | SHIMADZU SCIENTIFIC INSTRUMENTS | 4/10/2018 | 4/9/2019 | \$ 3,022.00 | COLUMBIA, MD | Hybrid | Decline to Answer | Shimadzu Service Agreement | Non-competitive |
| 9500069408 | SHOFFNER KALTHOFF MECHANICAL | 10/27/2016 | 2/3/2018 | \$ 48,113.31 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 Chiller System Improvements | Non-competitive |
| 9500071232 | SHRI NEMINATH LLC | 5/31/2018 | 5/31/2018 | \$ 732.00 | MOUNT JULIET, TN | Hybrid | Asian American | Contract for room rental, beverages, and A/V rentals for the TNMUG meeting. | Non-competitive |
| 9500072031 | SHUTTERSTOCK INC | 6/1/2018 | 5/31/2019 | \$ 3,828.00 | NEW YORK, NY | Hybrid | Decline to Answer | License Agreement Renewal | Non-competitive |
| 9500066936 | SIEMENS MEDICAL SOLUTIONS USA INC | 8/1/2017 | 8/31/2017 | \$ 19,465.00 | MALVERN, PA | State | Undisclosed | MAGNETOME Espree Repair-SIEMENS | Non-competitive |
| 9500069779 | SILVAC DATA SYSTEM INC | 2/17/2018 | 2/17/2019 | \$ 1,000.00 | SANTA CLARA, CA | Hybrid | Undisclosed | Silvaco University TCAD Omni - Software License Agreement | #N/A |
| 9500070274 | SIMPLEXGRINNELL LP | 6/23/2015 | 8/2/2017 | \$ 3,666.29 | BOCA RATON, FL | State | Decline to Answer | Change Order #2 Building Access Improvements | Non-competitive |
| 9500066465 | SKILLSOFT CORPORATION | 6/10/2017 | 6/9/2018 | \$ 266.24 | NASHUA, NH | Hybrid | Decline to Answer | Amendment #1 with Skillsort for HAZWOPPER Training | #N/A |
| 9500067604 | SKILLSOFT CORPORATION | 11/1/2017 | 10/31/2018 | \$ 25,833.00 | NASHUA, NH | Hybrid | Decline to Answer | Amendment of Contract # 8500042788-2 yr eLearning System | Non-competitive |
| 9500072049 | SMACAR SOLUTIONS, INC | 5/8/2018 | 5/7/2019 | \$ 6,400.00 | CHERRY HILL, NJ | Hybrid | Decline to Answer | Develop a Virtual Reality manufacturing module | #N/A |
| 9500068246 | SMALL STEPS LABS LLC | 11/1/2017 | 8/31/2020 | \$ 5,997.60 | SAN DIEGO, CA | Hybrid | Decline to Answer | Fitabase Service_DoD Back Study | Non-competitive |
| 9500070485 | SMG | 4/12/2018 | 4/14/2018 | \$ 100.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | 2018 Knoxville Spring Junior Cattle Expo | Non-competitive |
| 9500069245 | SMG | 6/25/2018 | 6/28/2018 | \$ 200.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | Livestock Expo 2018 SMG for Chilhowee Park & Expo Ctr | Non-competitive |
| 9500070139 | SMG | 4/7/2018 | 4/8/2018 | \$ 900.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | SMG Rental for Tennessee Junior Science Olympiad | Non-competitive |
| 9500071635 | SMG | 4/7/2018 | 4/7/2018 | \$ 1,246.25 | SIOUX FALLS, SD | Hybrid | Decline to Answer | SMG Rental for Tennessee Junior Science Olympiad Amendment | Non-competitive |
| 9500066193 | SMG | 7/28/2017 | 7/28/2017 | \$ 1,583.48 | SIOUX FALLS, SD | Hybrid | Decline to Answer | Knoxville Convention Center/Lunch honoring/cultivated students/potential donors | Non-competitive |
| 9500071831 | SMG | 9/24/2017 | 3/31/2018 | \$ 7,000.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | Amendment: Increase Financial Liability for Indoor Track Lease | Non-competitive |
| 9500071926 | SMG | 4/17/2018 | 4/17/2018 | \$ 7,000.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | Amendment #2-UT Chancellor's Honors Banquet 2018 | Non-competitive |
| 9500069931 | SMG | 10/11/2017 | 10/12/2017 | \$ 12,067.28 | SIOUX FALLS, SD | Hybrid | Decline to Answer | KCC Amendment for 2017 Business Analytics Forum | #N/A |
| 9500066400 | SMG | 4/17/2018 | 4/17/2018 | \$ 24,000.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | UT Chancellor's Honors Banquet 2018 | Non-competitive |
| 9500066929 | SMG | 10/11/2017 | 10/12/2017 | \$ 25,000.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | KCC Contract for 2017 Business Analytics Forum Event | #N/A |
| 9500067835 | SMG | 9/24/2017 | 3/31/2018 | \$ 30,000.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | UT Track Team Indoor Practice Lease with Convention Center | Non-competitive |
| 9500069080 | SMG | 3/9/2018 | 3/15/2018 | \$ 87,000.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | MARCON 2018 - Knoxville Convention Center Facilities | Competitive |
| 9500071577 | SMG | 6/3/2018 | 6/9/2018 | \$ 250,000.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | 2018 SMG Space Rental for Freedom School event June 3-9, 2018 | Non-competitive |
| 9500071416 | SMG | 4/30/2018 | 5/30/2018 | \$ 380,000.00 | SIOUX FALLS, SD | Hybrid | Decline to Answer | 2018 SMG Destination Imagination Space Rental & Services | Non-competitive |
| 9500068065 | SMITH & HAMMAKER | 10/1/2017 | 9/30/2022 | \$ 3,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Payable - Smith & Hammaker - IT Dept GSM | #N/A |
| 9500070720 | SMOKY MOUNTAIN BLUES SOCIETY | 3/1/2018 | 2/28/2019 | \$ 5,000.00 | MARVILLE, TN | Hybrid | Decline to Answer | Ticketing contract for events for Smoky Mountain Blues Society | Non-competitive |
| 9500067335 | SOCIAL & SCIENTIFIC SYSTEMS, INC. | 4/1/2017 | 3/31/2018 | \$ 9,175.00 | SILVER SPRING, MD | Hybrid | Decline to Answer | Data Use Agreement between UTHSC and HCUP along with SID | Non-competitive |
| 9500066677 | SOCIETY FOR HUMAN RESOURCE... | 10/1/2017 | 10/4/2017 | \$ 1,000.00 | EADS, TN | Hybrid | Undisclosed | Exhibit Space Rental at 2017 Tennessee SHRM State Conference | Non-competitive |
| 9500070637 | SOCIETY OF HOSPITAL MEDICINE | 4/8/2018 | 4/11/2018 | \$ 3,800.00 | PHILADELPHIA, PA | Hybrid | Undisclosed | Exhibit Space Rental: Hospital Medicine 2018 | Non-competitive |
| 9500067853 | SODEXO OPERATIONS LLC | 10/2/2017 | 10/4/2017 | \$ 175.00 | GAITHERSBURG, MD | Hybrid | Undisclosed | CSP students visiting Belmont University | Non-competitive |
| 9500068552 | SODEXO SERVICES INC | 11/8/2017 | 11/9/2017 | \$ 208.00 | GAITHERSBURG, MD | Hybrid | Decline to Answer | TDEC Level I Course and TDEC Recertification Course | Non-competitive |
| 9500069309 | SODEXO SERVICES INC | 12/19/2017 | 12/19/2017 | \$ 2,800.00 | GAITHERSBURG, MD | Hybrid | Decline to Answer | Catering Contract for TN ESPC classes in Nashville, TN | Non-competitive |
| 9500069113 | SODEXO SERVICES INC | 12/5/2017 | 12/5/2017 | \$ 2,970.00 | GAITHERSBURG, MD | Hybrid | Decline to Answer | Catering Contract for TN ESPC classes in Nashville, TN | Non-competitive |
| 9500069863 | SODEXO SERVICES INC | 5/17/2018 | 5/17/2018 | \$ 3,100.00 | GAITHERSBURG, MD | Hybrid | Decline to Answer | Booking agreement for TNEPSC Training at The Millenium Centre | Non-competitive |
| 9500071634 | SODEXO SERVICES INC | 5/17/2018 | 5/17/2018 | \$ 3,100.00 | GAITHERSBURG, MD | Hybrid | Decline to Answer | TNEPSC Johnson City Training | Non-competitive |
| 9500066221 | SODEXO SERVICES INC | 11/8/2017 | 11/9/2017 | \$ 4,160.00 | GAITHERSBURG, MD | Hybrid | Decline to Answer | TDEC Level I Course and TDEC Recertification Course | Non-competitive |
| 9500066989 | SOFTWARE SERVICES OF DELAWARE | 11/1/2017 | 6/30/2020 | \$ 1,867.00 | WILMINGTON, DE | Hybrid | Decline to Answer | Axiom Conversion Proposal | Non-competitive |
| 9500067216 | SOFTWARE SERVICES OF DELAWARE | 6/1/2017 | 6/30/2018 | \$ 4,200.00 | WILMINGTON, DE | Hybrid | Decline to Answer | CONTRACT WITH SSD TECHNOLOGY PARTNERS, INC (AXIOM) AMENDMENT 1 | Non-competitive |
| 9500069374 | SOLAR TURBINES | 1/1/2018 | 10/31/2019 | \$ 7,641.70 | SAN DIEGO, CA | Hybrid | Undisclosed | Service Agreement 2018 Price Escalation | Non-competitive |
| 9500067924 | SOLIMAR SYSTEMS | 10/24/2017 | 10/23/2018 | \$ 2,430.00 | SAN DIEGO, CA | Hybrid | Small Business | Solimar Annual Maint 17-18 | Non-competitive |
| 9500071592 | SOLUS MANAGEMENT SERVICES INC | 1/1/2017 | 12/31/2017 | \$ 25,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | AMEND-LEASE AGREEMENT BETWEEN UT AND HEI SURGERY FOR FOUR PIECES OF EQUIPMENT | Non-competitive |
| 9500071814 | SONA SYSTEMS LTD | 5/1/2018 | 5/31/2019 | \$ 2,400.00 | TALLINN, ESTONIA | Hybrid | Undisclosed | Sona Systems Access Agreement | Non-competitive |
| 9500068204 | SONICU LLC | 8/1/2017 | 7/31/2018 | \$ 4,638.00 | GREENFIELD, IN | State | Decline to Answer | Service Agreement | Non-competitive |
| 9500067648 | SONICU LLC | 8/1/2017 | 6/30/2018 | \$ 4,638.00 | GREENFIELD, IN | Hybrid | Decline to Answer | Data Services Agreement | #N/A |
| 9500068436 | SOPHIE K ENTERTAINMENT INC | 1/16/2018 | 1/16/2018 | \$ 1,150.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Morgan Jay with Sophie K Entertainment | Non-competitive |
| 9500066666 | SOPHIE K ENTERTAINMENT INC | 8/8/2017 | 11/9/2017 | \$ 1,850.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Sophie K Entertainment | Non-competitive |
| 9500066667 | SOPHIE K ENTERTAINMENT INC | 8/8/2017 | 9/28/2017 | \$ 1,850.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Sophie K Entertainment, Inc. | Non-competitive |
| 9500069468 | SOPHIE K ENTERTAINMENT INC | 1/2/2018 | 1/25/2018 | \$ 1,850.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Contract for Personal Entertainment Services | Non-competitive |
| 9500072408 | SOPHIE K ENTERTAINMENT INC | 6/20/2018 | 10/4/2018 | \$ 1,850.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Contract for Personal Entertainment Services | Non-competitive |
| 9500066665 | SOPHIE K ENTERTAINMENT INC | 8/8/2017 | 9/14/2017 | \$ 1,950.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Contract For Personal Services | Non-competitive |
| 9500069583 | SOPHIE K ENTERTAINMENT INC | 1/9/2018 | 2/8/2018 | \$ 2,050.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Contract for Personal Services | Non-competitive |
| 9500072407 | SOPHIE K ENTERTAINMENT INC | 6/20/2018 | 11/15/2018 | \$ 2,500.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Contract for Personal Entertainment | Non-competitive |
| 9500069584 | SOPHIE K ENTERTAINMENT INC | 1/9/2018 | 4/19/2018 | \$ 2,600.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Contract for Personal Services | Non-competitive |
| 9500072405 | SOPHIE K ENTERTAINMENT INC | 6/20/2018 | 9/13/2018 | \$ 2,600.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Contract for Personal Entertainment Services | Non-competitive |
| 9500072406 | SOPHIE K ENTERTAINMENT INC | 6/20/2018 | 11/29/2018 | \$ 2,600.00 | SOUTHPORT, NC | Hybrid | Woman Owned | Contract for Personal Entertainment Services | Non-competitive |
| 9500066113 | SOUND TECHNOLOGIES INC | 8/1/2017 | 7/31/2018 | \$ 1,200.00 | CARLSBAD, CA | State | Undisclosed | Sound service agreement EDRS SN#055011 | Non-competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|---------------------------------|---------------------|-------------------|--------------------|---------------------------|----------------|-------------------|--|------------------------------|
| 9500066114 | SOUND TECHNOLOGIES INC | 8/1/2017 | 7/31/2018 | \$ 1,200.00 | CARLSBAD, CA | State | Undisclosed | Sound service agreement EDR6 SN#050136 | Non-competitive |
| 9500066115 | SOUND TECHNOLOGIES INC | 8/1/2017 | 7/31/2018 | \$ 1,200.00 | CARLSBAD, CA | State | Undisclosed | Sound service agreement EDR6 SN#050137 | Non-competitive |
| 9500066118 | SOUND TECHNOLOGIES INC | 8/1/2017 | 7/31/2018 | \$ 1,200.00 | CARLSBAD, CA | State | Undisclosed | Sound service agreement EDR3 SN#030787 | Non-competitive |
| 9500068169 | SOUND TECHNOLOGIES INC | 10/16/2017 | 9/28/2018 | \$ 1,200.00 | CARLSBAD, CA | State | Undisclosed | Sound Assurance Premier Service Program | Non-competitive |
| 9500068170 | SOUND TECHNOLOGIES INC | 10/16/2017 | 9/28/2018 | \$ 1,200.00 | CARLSBAD, CA | State | Undisclosed | Sound Assurance Premier Service Program | #N/A |
| 9500070791 | SOUND TECHNOLOGIES INC | 3/16/2018 | 3/31/2022 | \$ 4,800.00 | CARLSBAD, CA | State | Undisclosed | Sound Assurance Premier Warranty & Service Program | Non-competitive |
| 9500068469 | SOUND TECHNOLOGIES INC | 10/11/2017 | 10/11/2022 | \$ 17,475.00 | CARLSBAD, CA | Hybrid | Undisclosed | Sound assurance premier - Ultrasound LOGIQ e Vet NEXTGen - MSK Edition | Non-competitive |
| 9500068774 | SOUND TECHNOLOGIES INC | 12/8/2017 | 12/7/2023 | \$ 20,975.00 | CARLSBAD, CA | Hybrid | Undisclosed | Sound Service Agreement Next Equine DR SN# NXT0453 & Acquisition Station and PAC | Non-competitive |
| 9500069857 | SOUNDEXCHANGE INC | 1/10/2018 | 1/9/2019 | \$ 600.00 | WASHINGTON, DC | Hybrid | Undisclosed | Sound Exchange Noncommercial Educational Webcaster for 2018 | Non-competitive |
| 9500071043 | SOUTHBRIDGE ACCESS LLC | 5/12/2018 | 5/26/2018 | \$ 1,690.00 | NEWARK, DE | Hybrid | Decline to Answer | UTK 2018 Global Supply Chain Operations in Panama Amendment | Non-competitive |
| 9500067560 | SOUTHBRIDGE ACCESS LLC | 3/10/2018 | 3/17/2018 | \$ 65,000.00 | NEWARK, DE | Hybrid | Decline to Answer | UTK 2018 Business in Argentina and Uruguay | Non-competitive |
| 9500066861 | SOUTHBRIDGE ACCESS LLC | 12/15/2017 | 12/22/2017 | \$ 74,200.00 | NEWARK, DE | Hybrid | Decline to Answer | Study Abroad for Fall 2017 UTK 1st Year Business in Costa Rica | Non-competitive |
| 9500068587 | SOUTHBRIDGE ACCESS LLC | 5/13/2018 | 5/26/2018 | \$ 75,000.00 | NEWARK, DE | Hybrid | Decline to Answer | UTK 2018 Global Supply Chain Operations in Panama | Non-competitive |
| 9500067905 | SOUTHBRIDGE ACCESS LLC | 3/16/2018 | 3/24/2018 | \$ 106,250.00 | NEWARK, DE | Hybrid | Decline to Answer | Contract UT Pro MBA Chile 2018 | Non-competitive |
| 9500070996 | SOUTHBRIDGE ACCESS LLC | 5/5/2018 | 5/12/2018 | \$ 155,360.00 | NEWARK, DE | Hybrid | Decline to Answer | 2018 UTK Full Time MBA in Chile | Non-competitive |
| 9500069797 | SOUTHEASTERN DISPLAYS INC | 2/10/2018 | 5/10/2018 | \$ 2,425.00 | BOWLING GREEN, KY | Hybrid | Woman Owned | Agreement Between Southeastern Displays, Inc and The University of Tenn. COP | Non-competitive |
| 9500069035 | SOUTHEASTERN THEATRE CONFERENCE | 12/1/2017 | 3/11/2018 | \$ 1,100.00 | GREENSBORO, NC | Hybrid | Undisclosed | 2018 Mobile Program Advertising Contract | Non-competitive |
| 9500066842 | SOUTHERN COMPANY | 8/16/2017 | 10/31/2017 | \$ 7,584.22 | MEMPHIS, TN | Hybrid | Undisclosed | New Gasboy Pump | Non-competitive |
| 9500072258 | SOUTHERN CONSTRUCTORS INC | 2/22/2017 | 3/30/2018 | \$ 7,314.02 | KNOXVILLE, TN | State | Decline to Answer | Change Order #5 Fire Safety Upgrades Phase I | Non-competitive |
| 9500069146 | SOUTHERN CONSTRUCTORS INC | 4/18/2016 | 8/14/2017 | \$ 33,082.62 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 Cumberland Avenue Steam Line Replacement Phase II | Non-competitive |
| 9500068699 | SOUTHERN CONSTRUCTORS INC | 2/22/2017 | 1/14/2018 | \$ 36,319.34 | KNOXVILLE, TN | State | Decline to Answer | Change Order #3 Fire Safety Upgrades Phase I (Additional Buildings) | Non-competitive |
| 9500067009 | SOUTHERN CONSTRUCTORS INC | 2/22/2017 | 10/16/2017 | \$ 48,092.70 | KNOXVILLE, TN | State | Decline to Answer | Change Order #1 for Fire Safety Upgrades Phase I (Additional Buildings) | Non-competitive |
| 9500070620 | SOUTHERN CONSTRUCTORS INC | 2/22/2017 | 3/28/2018 | \$ 62,912.15 | KNOXVILLE, TN | State | Decline to Answer | Change Order #4 Fire Safety Upgrades Phase I | Non-competitive |
| 9500066302 | SOUTHERN CONSTRUCTORS INC | 4/18/2016 | 8/9/2017 | \$ 188,857.64 | KNOXVILLE, TN | State | Decline to Answer | Change Order #1 for Cumberland Steam Line Phase II | Non-competitive |
| 9500071673 | SOUTHERN CONSTRUCTORS INC | 5/21/2018 | 10/17/2018 | \$ 272,500.00 | KNOXVILLE, TN | State | Decline to Answer | Construction Contract Window Replacement and Masonry Repairs (Hodges Library) | Non-competitive |
| 9500066027 | SOUTHERN SYMPHONY INC | 11/18/2017 | 11/19/2017 | \$ 5,000.00 | NASHVILLE, TN | Hybrid | Decline to Answer | SOUTHERN SYMPHONY - CONCERT AT FINLEY- RUSSELL DICKERSON | Non-competitive |
| 9500069116 | SP INDUSTRIES | 11/27/2017 | 12/28/2017 | \$ 6,400.00 | STONE RIDGE, NY | Hybrid | Decline to Answer | Steam Generator Assembly Preventive Maintenance and Repair | #N/A |
| 9500071671 | SP INDUSTRIES | 5/9/2018 | 5/8/2019 | \$ 31,934.00 | STONE RIDGE, NY | Hybrid | Decline to Answer | SP Industries System Integration System at UTHSC GMP Facility | Non-competitive |
| 9500067577 | SPACE WALK OF MARTIN | 10/7/2017 | 10/7/2017 | \$ 909.00 | MARTIN, TN | Hybrid | Undisclosed | Space Walk Equipment Contract | Non-competitive |
| 9500067574 | SPACE WALK OF MARTIN | 10/7/2017 | 10/7/2017 | \$ 909.00 | MARTIN, TN | Hybrid | Undisclosed | Space Walk Equipment Contract | #N/A |
| 9500069431 | SPACELABS HEALTHCARE LLC | 12/21/2017 | 1/5/2018 | \$ 2,439.27 | SNOQUALMIE, WA | Hybrid | Decline to Answer | Spacelabs Proposal Summary-B. ALLEN | Non-competitive |
| 9500071782 | SPACES GROUP LLC | 5/16/2018 | 6/29/2018 | \$ 16,530.14 | CORDOVA, TN | Hybrid | Woman Owned | 5th Floor Revitalization | #N/A |
| 9500068560 | SPACES IN THE CITY LLC | 12/11/2017 | 12/11/2017 | \$ 2,808.38 | KNOXVILLE, TN | Hybrid | Decline to Answer | ADMBA Graduation Dinner 2017 at Square Room | Non-competitive |
| 9500066645 | SPEAKWORKS, INC. | 9/1/2017 | 8/31/2022 | \$ 2,950.00 | OREM, UT | Hybrid | Decline to Answer | Service: SpeakWorks, Inc - GoReact - Stu Dis Serv | Non-competitive |
| 9500066659 | SPIRION LLC | 10/30/2017 | 10/30/2018 | \$ 15,890.00 | NEW YORK, NY | Hybrid | Undisclosed | Identity Finder Annual Renewal | Non-competitive |
| 9500072242 | SPRIGGHR INC | 6/1/2018 | 5/31/2019 | \$ 11,400.00 | TORONTO, Ontario | Hybrid | Decline to Answer | Sprigg Talent Management Solutions and Training Sessions | Non-competitive |
| 9500068174 | SPRINGER PUBLISHING COMPANY | 10/10/2017 | 11/8/2017 | \$ 4,000.00 | NEW YORK, NY | Hybrid | Undisclosed | Dedicated E Blast for the UTK CON PhD and DNP Programs | Non-competitive |
| 9500068664 | SPRINT BUSINESS SOLUTIONS | 11/6/2017 | 6/30/2020 | \$ 300,000.00 | BRENTWOOD, TN | Hybrid | Not Applicable | First Amendment to Government Wireless Services Agreement | Competitive |
| 9500068926 | SPROUT SOCIALS INC | 11/15/2017 | 9/15/2018 | \$ 2,689.20 | CHICAGO, IL | Hybrid | Decline to Answer | SOCIAL MEDIA MANAGEMENT SOFTWARE FOR ALUMNI AFFAIRS & DEVELOPMENT COMMUNICATIONS | Non-competitive |
| 9500069360 | SPROUT SOCIALS INC | 1/16/2018 | 1/15/2019 | \$ 4,827.60 | CHICAGO, IL | Hybrid | Decline to Answer | Social Media Software from Sprout Social Inc. for UTK Housing Department. | Non-competitive |
| 9500067079 | SR-RESEARCH LTD | 10/1/2017 | 9/30/2018 | \$ 4,000.00 | OTTAWA, Ontario | Hybrid | Decline to Answer | One-year Rental of EyeLink 1000 Plus | Non-competitive |
| 9500069363 | SR-RESEARCH LTD | 1/26/2018 | 1/25/2019 | \$ 4,000.00 | OTTAWA, Ontario | Hybrid | Decline to Answer | Rental of S.R. Research EyeLink 1000 Plus | #N/A |
| 9500067178 | SS&C TECHNOLOGIES INC | 9/11/2017 | 9/10/2018 | \$ 28,500.00 | WINDSOR, CT | Hybrid | Decline to Answer | Amendment to Master Hosted License Agreement with SS&C Technologies | Non-competitive |
| 9500071455 | STACKED SPORTS, LLC | 5/1/2018 | 4/30/2019 | \$ 12,500.00 | NASHVILLE, TN | Hybrid | Decline to Answer | License to Use Recruit Suite by Stacked Sports for Football Recruiting 2018-19 | Non-competitive |
| 9500068008 | STADIUM CORPORATION | 10/20/2017 | 10/20/2017 | \$ 950.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | PRIDE OF THE SOUTHLAND MARCHING BAND AT FIRST TN PAVILION | Non-competitive |
| 9500070705 | STADIUM CORPORATION | 3/14/2018 | 5/10/2018 | \$ 4,000.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | Rental Agreement for First Tennessee Pavilion for Big Orange Caravan 5/10/18 | Non-competitive |
| 9500072363 | STADIUM GROW LIGHTING BV | 6/1/2018 | 5/31/2019 | \$ 4,000.00 | WADDINXVEEN, Zuid-Holland | Hybrid | Decline to Answer | Maintenance Agreement for Grow Light Unit from SGL 2018-19 | Non-competitive |
| 9500069735 | STANDARD SHEET METAL WORKS LLC | 1/22/2018 | 6/30/2018 | \$ 4,350.00 | MEMPHIS, TN | Hybrid | Undisclosed | Labor and Materials for Pipe Cabinet in UTHSC GMP Facility | Non-competitive |
| 9500069144 | STANLEY CONVERGENT SECURITY | 1/1/2018 | 12/31/2020 | \$ 133,002.00 | NAPERVILLE, IL | Hybrid | Undisclosed | Stanley Security Embedded Service Technician | #N/A |
| 9500068403 | STARBUCKS CORPORATION | 11/1/2017 | 10/31/2018 | \$ 40,000.00 | SEATTLE, WA | Hybrid | Undisclosed | Starbucks Kiosks Contracty | #N/A |
| 9500068724 | STARBUCKS CORPORATION | 11/1/2017 | 10/31/2018 | \$ 48,000.00 | SEATTLE, WA | Hybrid | Undisclosed | VENDOR IS TO SUPPLY STARBUCKS PRODUCT TO STOCK THE GEB CAFE | #N/A |
| 9500066123 | START SKYDIVING LLC | 10/21/2017 | 10/22/2017 | \$ 5,000.00 | MCLEODTOWN, OH | Hybrid | Decline to Answer | CONTRACT WITH TEAM FASTRAX - AGREEMENT FOR DEMONSTRATION PARACHUTE PERFORMANCE | #N/A |
| 9500066430 | STATE OF TENNESSEE | 8/10/2017 | 8/10/2017 | \$ 250.00 | WILDERVILLE, TN | Hybrid | Undisclosed | WestStar Mini Reunion 2017 at Natchez Trace State Park | #N/A |
| 9500070849 | STATE OF TENNESSEE | 1/10/2018 | 5/8/2018 | \$ 4,500.00 | NASHVILLE, TN | Hybrid | Decline to Answer | MOA for Tamara Chavez-Lindell to teach PUBH 201 for Spring 2018 Semester | Non-competitive |
| 9500069582 | STATE OF TENNESSEE | 1/10/2018 | 5/8/2018 | \$ 4,500.00 | NASHVILLE, TN | Hybrid | Decline to Answer | MOA for Tamara Chavez-Lindell to teach PUBH 201 for Spring 2018 Semester | #N/A |
| 9500066624 | STATE OF TENNESSEE | 8/1/2017 | 12/31/2017 | \$ 7,800.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Joshua Metz TDOT MOA for Employee Services | Non-competitive |
| 9500068055 | STATE OF TENNESSEE | 8/1/2017 | 12/31/2017 | \$ 7,800.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Daniel Oliver TDOT MOA for Employee Services | Non-competitive |
| 9500069391 | STATE OF TENNESSEE | 1/10/2018 | 5/8/2018 | \$ 7,800.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Joshua Metz TDOT MOA for Employee Services | Non-competitive |
| 9500069395 | STATE OF TENNESSEE | 1/10/2018 | 5/8/2018 | \$ 7,800.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Daniel Oliver TDOT MOA for Employee Services | Non-competitive |
| 9500072028 | STATE SYSTEMS INC | 6/1/2018 | 5/31/2019 | \$ 243,980.00 | MEMPHIS, TN | Hybrid | Decline to Answer | FIRE ALARM & SPRINKLER SYSTEMS INSPECTION AND TESTING | #N/A |
| 9500067007 | STELTER COMPANY | 8/24/2017 | 12/31/2018 | \$ 106,781.53 | DES MOINES, IA | Hybrid | Undisclosed | 2018 Stelter Gift Planning Contract | Non-competitive |
| 9500069754 | STEPHAINE CARREIRO | 1/22/2018 | 8/31/2019 | \$ 10,000.00 | UXBRIDGE, MA | Hybrid | Decline to Answer | Agreement between UTHSC and Stephanie Carriero, M.D. | Non-competitive |
| 9500068857 | STERIS CORPORATION | 7/1/2016 | 6/30/2021 | \$ 100,000.00 | MENTOR, OH | State | Undisclosed | Services and parts to repair equipment | Non-competitive |
| 9500070973 | STERLING HENTON | 4/13/2018 | 4/13/2018 | \$ 500.00 | KNOXVILLE, TN | Hybrid | African American | DJ Services for College of Law End of Year Celebration | Non-competitive |
| 9500068468 | STERLING HENTON | 11/4/2017 | 11/4/2017 | \$ 900.00 | KNOXVILLE, TN | Hybrid | African American | Black Alumni Reunion Reception | Non-competitive |
| 9500067023 | STERLING HENTON | 11/3/2017 | 11/3/2017 | \$ 5,400.00 | KNOXVILLE, TN | Hybrid | African American | Performance: Sterling Henton - HC Southeastern Stompfest - BCPC | Non-competitive |
| 9500069382 | STEVEN BARCLAY | 2/27/2018 | 2/28/2018 | \$ 21,000.00 | PETALUMA, CA | Hybrid | Decline to Answer | Behave featuring Robert Sapolsky | Non-competitive |
| 9500071615 | STEVENS AVIATION INC | 4/29/2018 | 4/28/2019 | \$ 29,988.00 | GREENVILLE, SC | Hybrid | Undisclosed | Aircraft Maintenance and Repairs for UT Airplane from Stevens Aviation | Non-competitive |
| 9500066797 | STEWART'S SPECIAL EVENTS, INC. | 9/22/2017 | 9/23/2017 | \$ 1,061.16 | MURFREESBORO, TN | Hybrid | Decline to Answer | Linen Agreement for Farm To Table Rutherford County | Non-competitive |
| 9500071306 | STM CHARTER | 4/18/2018 | 4/23/2018 | \$ 16,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters, Inc. Air Charter Agreement Amendment for Softball from Tuscaloosa | Competitive |

Appendix F
Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|------------------------------------|---------------------|-------------------|--------------------|----------------------------|----------------|-------------------|--|------------------------------|
| 9500070567 | STM CHARTER | 3/5/2018 | 3/11/2018 | \$ 19,050.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters Amendment to Change Departure Date for Men's BB 2018 SEC Tournament | Competitive |
| 9500068537 | STM CHARTER | 10/27/2017 | 10/29/2017 | \$ 20,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters, Inc. Air Charter Agreement Amendment for Soccer 2017 SEC Tourney | Competitive |
| 9500070654 | STM CHARTER | 3/12/2018 | 5/12/2018 | \$ 25,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters Inc. Air Charter Agreement Amendment for Soccer 2018 SEC Tournament | Competitive |
| 9500068084 | STM CHARTER | 10/9/2017 | 1/13/2018 | \$ 26,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters, Inc. Air Charter Agreement Amendment for Swimming FYV 2018 | Competitive |
| 9500066130 | STM CHARTER | 7/17/2017 | 10/26/2017 | \$ 40,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters, Inc. Air Charter Agreement Amendment for Soccer 2017 FYV | Competitive |
| 9500071564 | STM CHARTER | 5/7/2018 | 11/18/2018 | \$ 90,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters, Inc. Air Charter Agreement for Volleyball 2018 Season | Competitive |
| 9500069192 | STM CHARTER | 12/6/2017 | 3/11/2018 | \$ 92,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters, Inc Air Charter Amendment for Men's Basketball 2018 SEC Tournament | Competitive |
| 9500066084 | STM CHARTER | 7/14/2017 | 11/24/2017 | \$ 110,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters, Inc. Air Charter Amendment for Women's Basketball 2017 Cancun | Competitive |
| 9500068265 | STM CHARTER | 10/18/2017 | 5/19/2018 | \$ 115,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters, Inc. Air Charter Agreement Amendment for Baseball 2018 | Competitive |
| 9500066083 | STM CHARTER | 7/14/2017 | 11/25/2017 | \$ 120,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters, Inc. Air Charter Amendment for Men's Basketball 2017 Bahamas | Competitive |
| 9500068354 | STM CHARTER | 9/25/2017 | 3/1/2018 | \$ 415,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters Amendment for Women's Basketball Air Charters for 2017-18 Season | Competitive |
| 9500068339 | STM CHARTER | 10/25/2017 | 3/1/2018 | \$ 530,000.00 | WATERLOO, IA | Hybrid | Decline to Answer | STM Charters, Inc. Air Charter Agreement Amendment for Men's Basketball 2017-18 | Competitive |
| 9500070724 | STOKELY HOSPITALITY ENTERPRISES | 6/6/2018 | 6/6/2018 | \$ 2,270.72 | SEVIERVILLE, TN | Hybrid | Undisclosed | Fashion & Design Camp 2018 Applewood Restaurant / Stokely Hospitality | Non-competitive |
| 9500066408 | STONEBRIDGE GOLF CLUB | 9/27/2017 | 9/27/2017 | \$ 3,060.00 | LAKELAND, TN | Hybrid | Undisclosed | Contract Between Stonebridge Golf Club and The University of Tennessee COP | Non-competitive |
| 9500071639 | STRATA INFORMATION GROUP | 5/14/2018 | 4/15/2019 | \$ 78,880.00 | SAN DIEGO, CA | Hybrid | Decline to Answer | SIG will provide services for UTHSC SAES Financial Aid Automation Project | Non-competitive |
| 9500069572 | STRATEGIC BUSINESS SYSTEMS INC | 7/1/2017 | 6/30/2018 | \$ 8,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Amending to Increase Dollars and Extend to June 30, 2018 | Non-competitive |
| 9500069177 | STRATEGIC MARKETING INNOVATIONS... | 1/1/2018 | 12/31/2022 | \$ 505,000.00 | WASHINGTON, DC | Hybrid | Small Business | Agreement with Strategic Marketing Innovations | Competitive |
| 9500071364 | STRATEGIC PARTNERSHIPS, LLC | 3/1/2018 | 5/31/2018 | \$ 110,000.00 | ALEXANDRIA, VA | Hybrid | Decline to Answer | Payable - John Whittington Conference June 2018 | #N/A |
| 9500066853 | STREAMING LTD | 11/1/2017 | 10/31/2018 | \$ 4,995.00 | BOREHAMWOOD, Hertfordshire | Hybrid | Decline to Answer | Streaming Video Service - UTHSC TV Amend II | Non-competitive |
| 9500071795 | STRIVE TECH INC | 5/21/2018 | 8/21/2018 | \$ 9,000.00 | BOTHELL, WA | Hybrid | Decline to Answer | Agreement for Test of Strive Tech's MotionOne Biometric Data Gathering | #N/A |
| 9500070421 | STRYDER CORP | 3/1/2018 | 6/30/2023 | \$ 100,000.00 | SAN FRANCISCO, CA | Hybrid | Undisclosed | SaS Agreement: Stryder Corp - Handshake - Ctr for Career Dev | Non-competitive |
| 9500068629 | STUDY ABROAD ITALY | 6/4/2018 | 6/27/2018 | \$ 83,000.00 | SEBASTOPOL, CA | Hybrid | Small Business | 2018 UTK Psychology in Italy | Non-competitive |
| 9500067657 | STUDY ABROAD ITALY | 5/9/2018 | 5/30/2018 | \$ 89,700.00 | SEBASTOPOL, CA | Hybrid | Small Business | Study Abroad for 2018 UTK Material Engineering in Milan, Italy | Non-competitive |
| 9500066323 | SULLIVAN BRANDING LLC | 7/1/2017 | 6/30/2018 | \$ 366,800.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Sullivan Branding_UT Cost Response | Competitive |
| 9500066606 | SUMMIT COMEDY INC | 8/25/2017 | 8/25/2017 | \$ 4,700.00 | CHARLOTTE, NC | Hybrid | Decline to Answer | CAB Fall Comedy Show 2017 | Non-competitive |
| 9500067936 | SUNVIEW SOFTWARE, INC. | 10/2/2017 | 10/1/2018 | \$ 8,225.75 | TAMPA, FL | Hybrid | Decline to Answer | Payable - Service Desk Software Subscription | Non-competitive |
| 9500068812 | SUPERIOR CONTRACTING GROUP INC | 12/1/2017 | 12/1/2018 | \$ 19,166.00 | MEMPHIS, TN | Hybrid | African American | Madison 930 6th Floor Restroom Renovation | Non-competitive |
| 9500072292 | SUPERIOR KITCHENS & CASEWORK | 6/14/2018 | 8/31/2018 | \$ 63,800.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Lockers for Cronan Volleyball Center | Non-competitive |
| 9500072244 | SUPERIOR KITCHENS & CASEWORK | 6/13/2018 | 12/31/2018 | \$ 63,800.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Lockers for Cronan Volleyball Center | #N/A |
| 9500069830 | SUPPLY CHAIN VISIONS | 6/1/2017 | 5/31/2018 | \$ 50,000.00 | STONEHAM, MA | Hybrid | Undisclosed | Amendment: Supply Chain Visions 2017-18 | Non-competitive |
| 9500072389 | SUPPLY CHAIN VISIONS | 6/1/2018 | 5/31/2019 | \$ 100,000.00 | STONEHAM, MA | Hybrid | Undisclosed | Supply Chain Visions Services in PBL and Aerospace/Defense | Non-competitive |
| 9500069050 | SUSAN BENNET LEMASTER | 2/1/2018 | 4/30/2018 | \$ 1,000.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Susan Bennet LeMaster | Non-competitive |
| 9500071496 | SUSAN PALMER | 5/1/2018 | 4/30/2019 | \$ 20,000.00 | MONTPELIER, VT | Hybrid | Woman Owned | Services of Susan Palmer Consulting - Leadership Programs | Non-competitive |
| 9500070227 | SUSAN WHITE BUTTERWORTH | 3/1/2018 | 7/31/2020 | \$ 6,545.00 | ST PETERS, FL | Hybrid | Decline to Answer | Amend to include services of Associate Health Coach | Non-competitive |
| 9500072096 | SUSAN WHITE BUTTERWORTH | 6/1/2018 | 7/31/2020 | \$ 21,520.00 | ST PETERS, FL | Hybrid | Decline to Answer | AMEND TO INCREASE DOLLARS | Non-competitive |
| 9500066599 | SWANK MOTION PICTURES INC | 8/1/2017 | 5/1/2018 | \$ 4,368.00 | ST LOUIS, MO | Hybrid | Decline to Answer | 6 Pre-release fils for showing on campus during the 2017-2018 school year | Non-competitive |
| 9500067913 | SWANK MOTION PICTURES INC | 8/1/2017 | 7/31/2018 | \$ 19,820.00 | ST LOUIS, MO | Hybrid | Decline to Answer | Residence Life Cinema Service | #N/A |
| 9500068655 | SWC LLC | 11/27/2017 | 1/31/2018 | \$ 11,000.00 | BARTLETT, TN | Hybrid | Decline to Answer | Spitsbergen Window Cleaning and Pressure Washing | #N/A |
| 9500071767 | SWEET POTATO BABY, LLC | 6/6/2018 | 6/6/2018 | \$ 4,837.37 | CORDOVA, TN | Hybrid | Decline to Answer | Catering for College of Pharmacy Residency/TLP Banquet by Sweet Potato Baby | Non-competitive |
| 9500066098 | SYMPPLICITY CORPORATION | 7/11/2017 | 7/10/2020 | \$ 38,668.00 | ARLINGTON, VA | Hybrid | Undisclosed | Accommodate | Non-competitive |
| 9500068157 | SYNOPSIS INC | 1/1/2018 | 12/31/2018 | \$ 1,500.00 | MOUNTAIN VIEW, CA | Hybrid | Undisclosed | NORTH AMERICA UNIVERSITY TOOLS BUNDLE 1YR SOFTWARE LICENSE | Non-competitive |
| 9500069088 | SYNTHE (U.S.A.) | 1/1/2018 | 12/31/2018 | \$ 58,655.00 | WEST CHESTER, PA | Hybrid | Decline to Answer | Synthes veterinary surgical implants | #N/A |
| 9500070820 | T2 SYSTEMS INC | 4/1/2018 | 3/31/2021 | \$ 17,990.00 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | PathFinder Business Intelligence (BI) Software for UTHSC Parking Services | Non-competitive |
| 9500068840 | T2 SYSTEMS INC | 11/16/2017 | 11/15/2018 | \$ 18,427.00 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | T2 Systems Software Licensing Renewal with UTHSC Parking Services | Non-competitive |
| 9500071166 | T2 SYSTEMS INC | 4/1/2018 | 3/31/2021 | \$ 38,000.00 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | Enforcement Handheld Device Replacement | Non-competitive |
| 9500067341 | T2 SYSTEMS INC | 1/1/2017 | 12/31/2017 | \$ 85,000.00 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | T2 PermitDirect Service Agreement | Non-competitive |
| 9500070779 | T2 SYSTEMS INC | 3/15/2018 | 6/30/2021 | \$ 105,000.00 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | Parking Gate & Access Control System for McClung Garage | Non-competitive |
| 9500070884 | T2 SYSTEMS INC | 3/31/2018 | 3/31/2023 | \$ 124,759.00 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | PARCS EQUIPMENT PURCHASE & INSTALLATION AGREEMENT BETWEEN UTC AND T2 | Non-competitive |
| 9500069432 | T2 SYSTEMS INC | 1/1/2018 | 12/31/2020 | \$ 135,000.00 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | Parking Gate & Access Control System for McClung Garage and Tyson House | #N/A |
| 9500070783 | T2 SYSTEMS INC | 1/1/2018 | 12/31/2020 | \$ 246,000.00 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | T2 Systems PermitDirect Service Agreement | Non-competitive |
| 9500071314 | T2 SYSTEMS INC | 3/1/2018 | 2/28/2021 | \$ 250,962.96 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | T2 Flex Subscription | Non-competitive |
| 9500070523 | T2 SYSTEMS INC | 4/1/2018 | 3/31/2023 | \$ 482,182.46 | INDIANAPOLIS, IN | Hybrid | Decline to Answer | Amendment #3 T2 System to extend term of contract | Non-competitive |
| 9500068270 | TALX CORPORATION | 1/1/2018 | 12/31/2020 | \$ 12,460.00 | CHICAGO, IL | Hybrid | Decline to Answer | TALX Tax Form Contract | #N/A |
| 9500068102 | TCN INC | 10/1/2017 | 12/31/9999 | \$ 1,000.00 | SAINT GEORGE, UT | Hybrid | Decline to Answer | Marshall County Extension Service Agreement with TCN | Non-competitive |
| 9500066424 | TDC ENTERTAINMENT, INC. | 9/16/2017 | 9/16/2017 | \$ 350.00 | NEWBERRY, FL | Hybrid | Decline to Answer | Big Orange Tailgate Tour at the University of Florida | Non-competitive |
| 9500071482 | TEAMWORKS INNOVATIONS, INC | 4/30/2018 | 6/14/2020 | \$ 1,139.60 | DURHAM, NC | Hybrid | Decline to Answer | Amendment to Teamworks Agreement to Add Forms Module for Volleyball 2018-20 | Non-competitive |
| 9500066345 | TECHNICAL TRAINING AIDS INC | 7/31/2017 | 7/31/2018 | \$ 7,000.00 | BIRMINGHAM, AL | Hybrid | Small Business | 1-Year Renewal from 2000 users - Option #2 Renewal on quote | Non-competitive |
| 9500067315 | TECHNOLUTIONS, INC | 4/1/2017 | 6/30/2022 | \$ 524,932.00 | NEW HAVEN, CT | Hybrid | Decline to Answer | Admissions CRM Agreement | Competitive |
| 9500070661 | TECNIPLAST | 5/1/2018 | 4/30/2019 | \$ 71,194.00 | WEST CHESTER, PA | Hybrid | Decline to Answer | Tecniplast Service Agreement Equipment in TSRB 5/1/2018-4/30/2019 | Non-competitive |
| 9500068586 | TELVENT USA HOLDINGS LLC | 11/11/2017 | 11/10/2018 | \$ 840.00 | OMAHA, NE | Hybrid | Decline to Answer | Renewal Subscription Agreement for Weather Services | Non-competitive |
| 9500069686 | TENNESSEE AQUARIUM | 2/23/2018 | 2/23/2018 | \$ 3,500.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | UTFI and Tennessee Aquarium - 2018 Winter BOG Mtg | Non-competitive |
| 9500068266 | TENNESSEE CATTLEMENS ASSOCIATION | 1/26/2018 | 1/27/2018 | \$ 250.00 | MURFREESBORO, TN | Hybrid | Undisclosed | 2018 Tennessee Livestock Conference | Non-competitive |
| 9500066217 | TENNESSEE DEVELOPMENT | 7/1/2017 | 6/30/2018 | \$ 106,000.00 | COOKEVILLE, TN | Hybrid | Decline to Answer | Asset Based Training with TN Development District Association | Non-competitive |
| 9500066552 | TENNESSEE HOSPITAL ASSOCIATION | 6/26/2017 | 1/17/2018 | \$ 60,000.00 | BRENTWOOD, TN | Hybrid | Undisclosed | Tennessee Simulation Alliance annual Conference in Memphis TN | Non-competitive |
| 9500066791 | TENNESSEE PERFORMING | 5/20/2018 | 5/20/2018 | \$ 2,987.00 | NASHVILLE, TN | Hybrid | Undisclosed | UT Hooding Ceremony 2018 | #N/A |
| 9500068217 | TENNESSEE PERFORMING | 5/20/2018 | 5/20/2018 | \$ 3,500.00 | NASHVILLE, TN | Hybrid | Undisclosed | Tennessee Performing Arts Center - 2018 | Non-competitive |
| 9500069129 | TENNESSEE RIVERBOAT COMPANY | 10/13/2017 | 10/13/2017 | \$ 546.80 | KNOXVILLE, TN | Hybrid | Small Business | Tennessee Riverboat Amendment - Increase Payable | Non-competitive |
| 9500066509 | TENNESSEE RIVERBOAT COMPANY | 7/25/2017 | 11/11/2017 | \$ 606.20 | KNOXVILLE, TN | Hybrid | Small Business | Microbiology Board of Visitors Dinner Cruise | Non-competitive |
| 9500068070 | TENNESSEE RIVERBOAT COMPANY | 10/13/2017 | 10/13/2017 | \$ 3,643.80 | KNOXVILLE, TN | Hybrid | Small Business | Tennessee Riverboat Contract - GLS Alumni Event | Non-competitive |
| 9500067249 | TENNESSEE RURAL HEALTH | 7/1/2017 | 6/30/2018 | \$ 500,000.00 | BRENTWOOD, TN | Hybrid | Undisclosed | Subcontract with Tennessee Rural Partnership for FY18 TennCare GME | Non-competitive |

**Appendix F
Vendors**

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-------------------------------------|---------------------|-------------------|--------------------|----------------------|----------------|-------------------|--|------------------------------|
| 9500066405 | TENNESSEE SCHOOL FOR THE DEAF | 8/23/2017 | 12/5/2017 | \$ 5,002.80 | KNOXVILLE, TN | Hybrid | Undisclosed | DSA - Justine Hardin | Non-competitive |
| 9500066406 | TENNESSEE SCHOOL FOR THE DEAF | 8/23/2017 | 12/5/2017 | \$ 5,002.80 | KNOXVILLE, TN | Hybrid | Undisclosed | Michel Swafford - Fall 2017 | Non-competitive |
| 9500069234 | TENNESSEE SCHOOL FOR THE DEAF | 1/10/2018 | 4/30/2018 | \$ 5,060.80 | KNOXVILLE, TN | Hybrid | Undisclosed | Tennessee School for the Deaf - Michel Swafford - Spring 2018 | Non-competitive |
| 9500069236 | TENNESSEE SCHOOL FOR THE DEAF | 1/10/2018 | 4/30/2018 | \$ 10,121.60 | KNOXVILLE, TN | Hybrid | Undisclosed | Tennessee School for the Deaf - Justine Hardin - Spring 2018 | Non-competitive |
| 9500069617 | TENNESSEE STATE UNIVERSITY | 7/1/2017 | 6/30/2018 | \$ 28,326.39 | NASHVILLE, TN | Hybrid | Decline to Answer | Accounts Payable - Shelby County gov't pays TSU through UT | Non-competitive |
| 9500070095 | TENNESSEE TECH UNIVERSITY | 3/23/2018 | 3/24/2018 | \$ 225.00 | COOKEVILLE, TN | State | Undisclosed | TN State 4-H Archery Jamboree at Hyder Burks- Ag Pavillion | Non-competitive |
| 9500071323 | TENNESSEE TECH UNIVERSITY | 5/25/2018 | 5/28/2018 | \$ 500.00 | COOKEVILLE, TN | Hybrid | Undisclosed | 2018 Sheep Conference | Non-competitive |
| 9500066419 | TENNESSEE TECH UNIVERSITY | 6/1/2017 | 5/31/2018 | \$ 9,000.00 | COOKEVILLE, TN | Hybrid | Undisclosed | Service agreement between UTHSC - Dr. Yates and TTU - Dr. Carrick | #N/A |
| 9500066336 | TENNESSEE THEATRE RESTORATION I | 10/9/2017 | 10/9/2017 | \$ 11,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Tennessee Theatre Rental - Leslie Odum, Jr. | Non-competitive |
| 9500066337 | TENNESSEE THEATRE RESTORATION I | 9/27/2017 | 9/27/2017 | \$ 11,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Tennessee Theatre Rental for Brandon Stanton | Non-competitive |
| 9500066131 | TENNESSEE VALLEY TITLE INSURANCE... | 7/3/2017 | 8/18/2017 | \$ 300.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Title Search | Non-competitive |
| 9500066266 | TENNESSEE WALKING HORSE | 6/18/2018 | 6/23/2018 | \$ 15,000.00 | SHELBYVILLE, TN | Hybrid | Decline to Answer | 2018 Tennessee State 4-H Horse Championship Show | Non-competitive |
| 9500067076 | TERRA DOTTA LLC | 9/1/2017 | 8/31/2022 | \$ 69,446.00 | CHAPEL HILL, NC | Hybrid | Decline to Answer | Amendment #2 to Master License Agreement | Non-competitive |
| 9500068937 | TEXAS A&M ENGINEERING EXP STATION | 10/18/2017 | 5/31/2018 | \$ 62,500.00 | COLLEGE STATION, TX | Hybrid | Undisclosed | Amend 3-UTSI-Texas A&M Univ. Subcontract for Services-ONR Grant N00014-15-1-2269 | Non-competitive |
| 9500066494 | THADDEUS GEOFFREY BISSETT | 7/1/2017 | 12/31/2018 | \$ 15,000.00 | COVINGTON, KY | Hybrid | Decline to Answer | Thaddeus Bissett - Consultant to NPS Fort Polk Project | Non-competitive |
| 9500069109 | THE HOLLANDER GROUP | 12/1/2017 | 6/30/2018 | \$ 5,000.00 | WASHINGTON, DC | Hybrid | Woman Owned | BSN Director Amendment | Competitive |
| 9500067248 | THE HOLLANDER GROUP | 5/1/2017 | 6/30/2018 | \$ 25,000.00 | WASHINGTON, DC | Hybrid | Woman Owned | The Hollander Group - search for BSN Prgm Director | Competitive |
| 9500069240 | THE HOLLANDER GROUP | 12/11/2017 | 12/31/2018 | \$ 25,000.00 | WASHINGTON, DC | Hybrid | Woman Owned | Search #2 for Nursing's Health Promotion & Disease Prevention Chair | Non-competitive |
| 9500067671 | THEODORE ROOSEVELT CONSERVATION | 10/1/2017 | 6/30/2018 | \$ 20,000.00 | WASHINGTON, DC | Hybrid | Decline to Answer | Amendment 1 to contract w. TRCP on NBCI Agricultural Liason Work - Washington DC | Non-competitive |
| 9500066533 | THERMO ELECTRON NORTH AMERICA LLC | 12/1/2017 | 11/30/2018 | \$ 68,236.20 | WEST PALM BEACH, FL | Hybrid | Decline to Answer | SERVICE AGREEMENT FOR THERMO FISHER SCIENTIFIC ORBITRAP FUSION LUMOS ETD | Non-competitive |
| 9500071425 | THERMO FISHER SCIENTIFIC LLC | 5/1/2018 | 5/31/2018 | \$ 508.00 | ASHEVILLE, NC | Hybrid | Decline to Answer | MB Service Authorization | Non-competitive |
| 9500068501 | THERMO FISHER SCIENTIFIC LLC | 9/16/2017 | 9/18/2018 | \$ 954.00 | ASHEVILLE, NC | Hybrid | Decline to Answer | SERVICE MAINTENANCE AGREEMENT NEW / RENEWAL ISR0062342 | Non-competitive |
| 9500072145 | THERMO FISHER SCIENTIFIC LLC | 6/6/2018 | 6/5/2019 | \$ 2,000.00 | ASHEVILLE, NC | Hybrid | Decline to Answer | Service Authorization Form - Dr. Hickerson | #N/A |
| 9500067453 | THERMO FISHER SCIENTIFIC LLC | 8/1/2016 | 7/31/2017 | \$ 3,555.00 | ASHEVILLE, NC | State | Decline to Answer | SERVICE AGREEMENT FOR THERMO FISHER SCIENTIFIC FOR 2016-2017 | Non-competitive |
| 9500067771 | THOMAS W. WILLIAMS JR. | 8/28/2017 | 1/7/2018 | \$ 173,443.00 | CHATTANOOGA, TN | State | Undisclosed | Designer Contract Chattanooga State Office Building | Non-competitive |
| 9500071028 | THYSSENKRUPP ELEVATOR COMPANY | 4/2/2018 | 5/31/2018 | \$ 4,867.00 | KNOXVILLE, TN | State | Decline to Answer | 5 Year Test | #N/A |
| 9500069752 | TIMOTHY W DECKER | 2/27/2018 | 2/28/2018 | \$ 2,300.00 | WAUWATOSA, WI | Hybrid | Decline to Answer | Timothy Decker | Non-competitive |
| 9500066918 | TITANIUM SOFTWARE INC | 8/22/2017 | 8/22/2018 | \$ 240.00 | HOUSTON, TX | Hybrid | Decline to Answer | DSM-5 Classification Codes for Titanium Software | Non-competitive |
| 9500069990 | TITG LLC | 9/11/2017 | 9/11/2019 | \$ 37,200.00 | NASHVILLE, TN | Hybrid | Undisclosed | IRIS Networks Data Circuit Service Order Amendment | Competitive |
| 9500066356 | TIZIANO ABBA | 7/1/2017 | 9/30/2017 | \$ 8,500.00 | BORGORICCO, ITALY | Hybrid | Decline to Answer | Tiziano Abba 2017 geological lands unit maps Qued Loukkos (Lixus, Morocco) | Non-competitive |
| 9500069899 | TJOHNE PRODUCTIONS | 1/30/2018 | 4/9/2018 | \$ 2,200.00 | GRAND RAPIDS, MI | Hybrid | Undisclosed | Contract for Personal Entertainment Services | Non-competitive |
| 9500070073 | TLM ASSOCIATES INC | 1/24/2018 | 12/1/2018 | \$ 2,718,307.00 | JACKSON, TN | State | Small Business | Designer Contract STEM Classroom Building | Non-competitive |
| 9500067583 | TOBII TECHNOLOGY | 9/29/2017 | 9/28/2021 | \$ 28,640.00 | FALLS CHURCH, VA | Hybrid | Decline to Answer | Equipment Purchase - Tobii Eye Tracking System | Non-competitive |
| 9500071953 | TODD GREENE | 6/5/2018 | 6/5/2018 | \$ 3,500.00 | KNOXVILLE, TN | Hybrid | Undisclosed | IPS Naifeh Center: TGMI - Speaker Dr. Jerry Punch June 5, 2018 | Non-competitive |
| 9500071281 | TODD GREENE | 5/15/2018 | 5/18/2018 | \$ 5,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | IPS Naifeh LGLP Alumni Keynote Speaker: Erik Ainge 5/15/18 & 5/17/18 | Non-competitive |
| 9500066518 | TOJV LLC | 8/31/2017 | 8/31/2017 | \$ 9,102.60 | ATLANTA, GA | Hybrid | Undisclosed | New Vol Roll Call - Atlanta | Non-competitive |
| 9500070572 | TOMS FOUNDATION | 4/7/2018 | 4/7/2018 | \$ 1,100.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Marco 2018 Symposium Dinner at Crescent Bend | Non-competitive |
| 9500067909 | TOP GOLF USA INC | 10/12/2017 | 10/12/2017 | \$ 7,404.80 | WEST CHESTER, OH | Hybrid | Decline to Answer | New Vol Roll Call - Cincinnati | Non-competitive |
| 9500067601 | TOP GOLF USA INC | 10/12/2017 | 10/12/2017 | \$ 7,645.56 | WEST CHESTER, OH | Hybrid | Decline to Answer | New Vol Roll Call - Cincinnati | #N/A |
| 9500066901 | TOP GOLF USA INC | 10/26/2017 | 10/26/2017 | \$ 8,276.00 | WEST CHESTER, OH | Hybrid | Decline to Answer | New Vol Roll Call - Houston | Non-competitive |
| 9500067404 | TORCH EDUCATION COMPANY LIMITED | 2/15/2017 | 1/31/2018 | \$ 40,000.00 | DINDAENG, THAILAND | Hybrid | Decline to Answer | Torch Education Limited | Non-competitive |
| 9500066075 | TOUCHNET INFORMATION SYSTEMS INC | 7/10/2017 | 7/10/2018 | \$ 2,750.00 | LENEXA, KS | Hybrid | Not Applicable | T2 Systems Inc./T2 Flex (API) | Non-competitive |
| 9500066259 | TOUCHNET INFORMATION SYSTEMS INC | 11/1/2016 | 10/31/2021 | \$ 2,750.00 | LENEXA, KS | Hybrid | Not Applicable | Cvent Services | Non-competitive |
| 9500070389 | TOUCHNET INFORMATION SYSTEMS INC | 2/23/2018 | 2/22/2019 | \$ 2,750.00 | LENEXA, KS | Hybrid | Not Applicable | Touchnet Ready Partner Setup (Medicat) | Non-competitive |
| 9500071100 | TOUCHNET INFORMATION SYSTEMS INC | 4/4/2018 | 4/3/2019 | \$ 2,750.00 | LENEXA, KS | Hybrid | Not Applicable | Touchnet Ready Partner Integration for Technosolutions (Slate) | Non-competitive |
| 9500071563 | TOUCHNET INFORMATION SYSTEMS INC | 5/3/2018 | 5/2/2019 | \$ 2,750.00 | LENEXA, KS | Hybrid | Not Applicable | Ready Partner Integration - Handshake | Non-competitive |
| 9500067121 | TOURNAMENT PLAYERS CLUB | 8/28/2017 | 9/14/2017 | \$ 1,240.00 | PONTE VEDRA, FL | Hybrid | Decline to Answer | SawGrass Contract | Non-competitive |
| 9500069499 | TOURNAMENT PLAYERS CLUB | 2/6/2018 | 2/6/2018 | \$ 1,240.00 | PONTE VEDRA, FL | Hybrid | Decline to Answer | TPC SawGrass Contract | Non-competitive |
| 9500066202 | TOWN OF SOMERVILLE | 7/1/2017 | 6/30/2018 | \$ 9,999.00 | SOMERVILLE, TN | Hybrid | Decline to Answer | UTILITIES FOR SOMERVILLE CENTER | Non-competitive |
| 9500069834 | TRAC-9 LLC | 1/1/2018 | 6/29/2018 | \$ 72,000.00 | HUNTSVILLE, AL | Hybrid | Decline to Answer | Proposal for Technology Roadmap and Business Infusion Center - Amendment 1 | Non-competitive |
| 9500070543 | TRACY WIGGS | 4/23/2018 | 4/23/2018 | \$ 20,000.00 | WHITE PLAINS, MD | Hybrid | African American | Tracy Wiggs - Mocs N Out/Wild'N Out MOCS N OUT | Non-competitive |
| 9500070540 | TRADESMEN INTERNATIONAL HOLDINGS... | 7/17/2017 | 5/23/2018 | \$ 40,000.00 | MACEDONIA, OH | Hybrid | Decline to Answer | Custodial Services | Non-competitive |
| 9500071174 | TRADESMEN INTERNATIONAL HOLDINGS... | 4/20/2018 | 4/19/2019 | \$ 225,000.00 | MACEDONIA, OH | Hybrid | Decline to Answer | SKILLED CRAFTSMEN FOR ABUNDANCE OF PROJECTS | #N/A |
| 9500068656 | TRAE CROWDER | 3/28/2018 | 3/29/2018 | \$ 10,250.00 | SAINT JAMES PARK, CA | Hybrid | Decline to Answer | Trae Crowder | Non-competitive |
| 9500066344 | TRAIL SOFTWARE INC. | 8/29/2017 | 8/28/2018 | \$ 8,700.00 | NASHVILLE, TN | Hybrid | Undisclosed | Trail Software LLC Agreement with WUTC-FM to access Kindful-Membership Mgmt. | Non-competitive |
| 9500066784 | TRAUMA RESOURCE INSTITUTE, INC | 8/9/2017 | 8/9/2017 | \$ 5,000.00 | CLAREMONT, CA | Hybrid | Decline to Answer | 1day CRM Training | Non-competitive |
| 9500068579 | TREVOR TURNER | 2/6/2018 | 2/6/2018 | \$ 1,150.00 | SATELLITE BEACH, FL | Hybrid | Decline to Answer | The Icarus Account Performance | Non-competitive |
| 9500066126 | TRIMECH HOLDINGS LLC | 5/24/2017 | 6/29/2018 | \$ 998.00 | GLEN ALLEN, VA | Hybrid | Undisclosed | SolidWorks Premium license renewal | Non-competitive |
| 9500072134 | TRIMECH HOLDINGS LLC | 6/30/2018 | 6/29/2019 | \$ 998.00 | GLEN ALLEN, VA | Hybrid | Undisclosed | SolidWorks Premium license renewal | Non-competitive |
| 9500070155 | TRI-STAR MECHANICAL CONTRACTORS,... | 2/1/2018 | 1/31/2019 | \$ 19,980.00 | BATESVILLE, MS | State | Decline to Answer | Connect/Hook up Coils at GEB Air Handler | Competitive |
| 9500069151 | TRI-STATE PLUMBING HEATING AND | 12/4/2017 | 12/3/2018 | \$ 75,781.00 | MEMPHIS, TN | Hybrid | Undisclosed | 9500069151 - Tri-State Plumbing Heating and Cooling Work Orders at GMP Facility | Non-competitive |
| 9500070579 | TRITON DIGITAL INC | 4/1/2018 | 3/31/2019 | \$ 1,188.00 | SHERMAN OAKS, CA | Hybrid | Decline to Answer | Amendment for Perch Triton Service Order | Non-competitive |
| 9500071275 | TROTZ REAL ESTATE SERVICES, INC. | 4/11/2018 | 7/31/2018 | \$ 9,500.00 | MEMPHIS, TN | Hybrid | Undisclosed | Appraisal of Leasehold Interest at 687 Jefferson Ave, Memphis, Shelby Co | Non-competitive |
| 9500067585 | TRUESCREEN INC | 8/1/2017 | 7/30/2019 | \$ 300,000.00 | SOUTHAMPTON, PA | Hybrid | Small Business | amendment to extend two years | Competitive |
| 9500068767 | TRUSTEES OF INDIANA UNIVERSITY | 6/28/2017 | 4/16/2018 | \$ 5,313.40 | BLOOMINGTON, IN | Hybrid | Not Applicable | Ind Univ CGB GSF-1471-v1 Prof Svcs Agreement - J Johnson | Non-competitive |
| 9500069366 | TRUSTEES OF INDIANA UNIVERSITY | 12/4/2017 | 4/16/2018 | \$ 5,731.00 | BLOOMINGTON, IN | Hybrid | Not Applicable | Ind Univ CGB GSF-1611-v1 Prof Svcs Agreement - J Johnson | Non-competitive |
| 9500070896 | TRUSTEES OF INDIANA UNIVERSITY | 4/1/2018 | 3/31/2019 | \$ 12,500.00 | BLOOMINGTON, IN | Hybrid | Not Applicable | NSSE and BSSE Survey Participation provided by Indiana University | #N/A |
| 9500066008 | TRUSTEES OF PURDUE UNIVERSITY | 8/7/2017 | 9/30/2017 | \$ 2,500.00 | WEST LAFAYETTE, IN | Hybrid | Decline to Answer | SPC(Statistical Process Control) Training | Non-competitive |
| 9500069602 | TRUSTEES OF PURDUE UNIVERSITY | 1/5/2018 | 5/1/2018 | \$ 9,000.00 | WEST LAFAYETTE, IN | Hybrid | Decline to Answer | Geometric Dimensioning and Tolerancing (GD&T) | Non-competitive |
| 9500067213 | TRUVEN HEALTH ANALYTICS LLC | 6/30/2017 | 6/30/2019 | \$ 74,000.00 | ANN ARBOR, MI | Hybrid | Undisclosed | Truven Health Analytics LLC, an IBM Truven Health | Non-competitive |

**Appendix F
Vendors**

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|----------------------------------|---------------------|-------------------|--------------------|----------------------------|----------------|-------------------|--|------------------------------|
| 9500069594 | TULL BROTHERS INC BLOCKED USE... | 1/1/2018 | 12/30/2018 | \$ 125,000.00 | JACKSON, TN | State | Small Business | Madison Plaza Guardrail/Handrail replacement | Competitive |
| 9500069586 | TULL BROTHERS INC BLOCKED USE... | 1/1/2018 | 12/30/2018 | \$ 125,000.00 | JACKSON, TN | State | Small Business | Madison Plaza Guardrail/Handrail replacement | #N/A |
| 9500069915 | TUMLARE CORPORATION INC | 5/12/2018 | 5/20/2018 | \$ 28,485.00 | WALTHAM, MA | Hybrid | Decline to Answer | Tumlare Macc Program Poland Study Abroad 2018 | Non-competitive |
| 9500071495 | TURNING TECHNOLOGIES LLC | 5/11/2018 | 5/10/2019 | \$ 202,828.00 | YOUNGSTOWN, OH | Hybrid | Undisclosed | 1 Yr Services Agreement with Turning Technologies for Classroom Response System | Competitive |
| 9500066070 | TUTOR.COM, INC. | 7/1/2017 | 6/30/2018 | \$ 46,200.00 | NEW YORK, NY | Hybrid | Decline to Answer | Tutor.com Master Service Agreement Renewal | Non-competitive |
| 9500067839 | TWH ARCHITECTS INC | 8/30/2017 | 6/1/2019 | \$ 142,452.00 | CHATTANOOGA, TN | State | Decline to Answer | Designer Contract Dining Improvements (17/18) | Non-competitive |
| 9500072308 | TWYN E8 LIMITED | 6/15/2018 | 6/30/2019 | \$ 3,500.00 | GLOUCESTERSHIRE, ENGLAND | Hybrid | Decline to Answer | iRIS Collaborative Simulation Authoring Platform for the UTK CON | #N/A |
| 9500066620 | TYPEFOCUS INTERNET INC | 8/1/2017 | 7/31/2019 | \$ 3,226.50 | VICTORIA, BRITISH COLUMBIA | Hybrid | Decline to Answer | Typefocus Internet Site License Agreement | Non-competitive |
| 9500068033 | TYPHON GROUP LLC | 1/1/2018 | 12/31/2018 | \$ 250.00 | METAIRIE, LA | Hybrid | Decline to Answer | 2018 NAST Student Tracking System Subscription Renewal | Non-competitive |
| 9500068312 | TYPHON GROUP LLC | 12/1/2017 | 12/31/2018 | \$ 2,270.83 | METAIRIE, LA | Hybrid | Decline to Answer | Typhon Group Healthcare Solutions-PAST Student Tracking System | Non-competitive |
| 9500069038 | U30 GROUP, INC. | 1/1/2018 | 12/31/2018 | \$ 86,500.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Consulting services for Eugenia Williams property | Non-competitive |
| 9500069259 | UC SAN FRANCISCO | 1/1/2018 | 9/30/2018 | \$ 70,830.00 | SAN FRANCISCO, CA | Hybrid | Undisclosed | Amendment: CANDLE Project - AGREEMENT UTHSC and UC San Francisco | Non-competitive |
| 9500067402 | UC SAN FRANCISCO | 1/1/2017 | 12/31/2017 | \$ 94,920.00 | SAN FRANCISCO, CA | Hybrid | Undisclosed | Amendment: CANDLE Project - AGREEMENT UTHSC and UC San Francisco | Non-competitive |
| 9500069047 | UCAID | 11/27/2017 | 12/1/2018 | \$ 3,459.90 | ANN ARBOR, MI | Hybrid | Decline to Answer | INTERNET 2 EDUROAM CONNECTOR AGREEMENT | Non-competitive |
| 9500068330 | UCAID | 10/1/2017 | 9/30/2018 | \$ 5,000.00 | ANN ARBOR, MI | Hybrid | Decline to Answer | Internet2 and Canvas Agreement Amendment for Annual Subscription Training | #N/A |
| 9500069328 | UCAID | 1/1/2018 | 6/30/2018 | \$ 7,500.00 | ANN ARBOR, MI | Hybrid | Decline to Answer | UT Chattanooga Internet 2 and Canvas Pilot - Amendment to UTK Contract | Competitive |
| 9500071499 | UCAID | 5/1/2018 | 5/1/2019 | \$ 12,750.00 | ANN ARBOR, MI | Hybrid | Decline to Answer | INTERNET 2 NETWORK PARTICIPATION AGREEMENT | #N/A |
| 9500070090 | UCG HOLDINGS LIMITED PARTNERSHIP | 1/19/2018 | 6/30/2018 | \$ 11,024.73 | ROCKVILLE, MD | Hybrid | Undisclosed | OPIS Historical one time order - Parrott | Non-competitive |
| 9500069373 | UE SYSTEMS INC | 1/1/2018 | 12/31/2018 | \$ 37,000.00 | ELMSFORD, NY | Hybrid | Undisclosed | UE Systems Level I and Level II Training - 2018 | Non-competitive |
| 9500070551 | UHAK CLUB | 9/16/2017 | 9/15/2019 | \$ 40,000.00 | SEOUL, KOREA | Hybrid | Decline to Answer | International Recruiting Agency Agreement | Non-competitive |
| 9500068704 | UNICOM SYSTEMS INC | 11/10/2017 | 11/30/2017 | \$ 1,780.00 | MISSION VIEJO, CA | Hybrid | Decline to Answer | SOW Intelligence Survey Hosting | Non-competitive |
| 9500068584 | UNIQUE HOTELS & RESORTS | 12/1/2017 | 12/31/2017 | \$ 40,000.00 | DHAKA 1212, BANGLADESH | Hybrid | Decline to Answer | The Westin Dhaka Hotels and Resorts | Non-competitive |
| 9500072293 | UNIVASSIST, INC. | 6/14/2018 | 8/26/2018 | \$ 10,700.00 | SUMMIT, NJ | Hybrid | Decline to Answer | Mega India Tour Registration Fee | Non-competitive |
| 9500069067 | UNIVASSIST, INC. | 1/31/2018 | 2/10/2018 | \$ 12,500.00 | SUMMIT, NJ | Hybrid | Decline to Answer | Spring 2018 India Tour | Non-competitive |
| 9500072356 | UNIVERSIDAD DE CADIZ | 5/22/2018 | 5/20/2022 | \$ 100,000.00 | CADIZ, SPAIN | Hybrid | Decline to Answer | International Summer Undergraduate Research Program | #N/A |
| 9500068844 | UNIVERSITY CLUB | 12/8/2017 | 12/8/2017 | \$ 8,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | Department of Surgery Resident & Faculty Recognition Reception | Non-competitive |
| 9500072467 | UNIVERSITY HEALTH SYSTEM INC | 5/1/2018 | 6/30/2020 | \$ 5,000.00 | KNOXVILLE, TN | Hybrid | Undisclosed | Payable contract - FEAT clinical trial (Vanderbilt & Stryker) - Coordinator time | #N/A |
| 9500068420 | UNIVERSITY OF ALABAMA IN... | 7/1/2017 | 6/30/2018 | \$ 69,645.00 | HUNTSVILLE, AL | Hybrid | Undisclosed | RES NCJ- Subaward University of Alabama Huntsville | Non-competitive |
| 9500068415 | UNIVERSITY OF CAPETOWN-SOUTH... | 7/1/2017 | 6/30/2018 | \$ 190,061.00 | RONDEBOSCH, SOUTH AFRICA | Hybrid | Decline to Answer | RES NCJ Sub Contract University of Capetown | Non-competitive |
| 9500072582 | UNIVERSITY OF MARYLAND | 10/15/2017 | 6/30/2019 | \$ 5,700.00 | BALTIMORE, MD | Hybrid | Decline to Answer | University of Maryland Baltimore CPP Training Amendment I | #N/A |
| 9500068139 | UNIVERSITY OF MARYLAND | 10/15/2017 | 6/30/2018 | \$ 15,000.00 | BALTIMORE, MD | Hybrid | Decline to Answer | University of Maryland Baltimore Child Parent Psychotherapy (CPP) Training | Non-competitive |
| 9500072506 | UNIVERSITY OF MARYLAND | 6/3/2018 | 12/31/2018 | \$ 37,450.00 | BALTIMORE, MD | Hybrid | Decline to Answer | Service Agreement with University of Maryland School of Medicine | #N/A |
| 9500068130 | UNIVERSITY OF MEMPHIS | 2/15/2018 | 2/17/2018 | \$ 270.00 | MEMPHIS, TN | Hybrid | Undisclosed | Facilities Use Agreement with U of M and Tipton County | Non-competitive |
| 9500067135 | UNIVERSITY OF MEMPHIS | 9/1/2017 | 8/31/2018 | \$ 5,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | GIS Mapping Contract | Non-competitive |
| 9500069699 | UNIVERSITY OF MEMPHIS | 2/16/2018 | 7/15/2018 | \$ 9,899.00 | MEMPHIS, TN | Hybrid | Undisclosed | Economic Impact Study Phase III | Non-competitive |
| 9500069455 | UNIVERSITY OF MEMPHIS | 12/1/2017 | 5/31/2018 | \$ 10,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | Biostatistician performing data analysis for Dr. Candace Brown | Non-competitive |
| 9500068162 | UNIVERSITY OF MEMPHIS | 9/1/2015 | 12/31/2017 | \$ 17,875.00 | MEMPHIS, TN | Hybrid | Undisclosed | Amendment#3: Agreement between UTHSC and U of M - Dr. James Gurney | Non-competitive |
| 9500069953 | UNIVERSITY OF MEMPHIS | 1/1/2018 | 12/31/2018 | \$ 22,024.00 | MEMPHIS, TN | Hybrid | Undisclosed | UCEDD Minority Fellowship Award for Louisia Conley | Non-competitive |
| 9500071994 | UNIVERSITY OF MEMPHIS | 6/3/2018 | 7/27/2018 | \$ 27,336.60 | MEMPHIS, TN | Hybrid | Undisclosed | University of Memphis Housing Contract 2018 for TIP | Non-competitive |
| 9500069604 | UNIVERSITY OF MEMPHIS | 1/8/2018 | 10/31/2018 | \$ 30,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | Defensive Slide Bar Testing and Validation Research | Non-competitive |
| 9500069061 | UNIVERSITY OF MEMPHIS | 1/1/2018 | 6/30/2018 | \$ 35,750.00 | MEMPHIS, TN | Hybrid | Undisclosed | Amendment 4: Agreement between UTHSC and U OF M | Non-competitive |
| 9500067927 | UNIVERSITY OF MEMPHIS | 1/4/2018 | 7/1/2018 | \$ 39,859.00 | MEMPHIS, TN | Hybrid | Undisclosed | Economic Impact Study | Non-competitive |
| 9500066245 | UNIVERSITY OF NOTRE DAME | 10/23/2017 | 10/29/2017 | \$ 15,000.00 | NOTRE DAME, IN | Hybrid | Undisclosed | Residency & Performance agreement: Actors From The London Stage at UTC | Non-competitive |
| 9500067375 | UNIVERSITY SURGICAL ASSOC LLC | 4/1/2017 | 3/31/2018 | \$ 15,000.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | University Surgical - technical services | Non-competitive |
| 9500066219 | UNIVERSITY ONCOLOGY & | 7/1/2017 | 7/31/2018 | \$ 20,000.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | Teaching Services | Non-competitive |
| 9500067596 | UPCHURCH SERVICES LLC | 9/11/2017 | 9/29/2017 | \$ 15,000.00 | HORN LAKE, MS | State | Decline to Answer | Plaster Traps - Upchurch Services | #N/A |
| 9500069936 | UPTODATE INC | 5/1/2015 | 4/30/2019 | \$ 289,740.00 | WALTHAM, MA | Hybrid | Decline to Answer | UpToDate GME FY19 Amendment | Non-competitive |
| 9500072133 | US MED-EQUIP INC | 5/1/2018 | 1/31/2019 | \$ 3,000.00 | HOUSTON, TX | Hybrid | Decline to Answer | Contract with USMED-Equip for use of Carefusion Alaris - 8015 and/or 8100 | #N/A |
| 9500068437 | USA CUSTOM PAD CORP | 10/18/2017 | 12/31/2017 | \$ 4,614.96 | SIDNEY, NY | Hybrid | Decline to Answer | USA Custom Pad Corp - Terms and Conditions | Non-competitive |
| 9500070731 | USGS NATIONAL CENTER MS 270 | 4/1/2018 | 4/1/2019 | \$ 3,500.00 | RESTON, VA | Hybrid | Not Applicable | Testing Agreement with USGS National Wildlife Health Center | #N/A |
| 9500068884 | UT BATTELLE LLC | 11/1/2017 | 2/28/2018 | \$ 33,242.00 | OAK RIDGE, TN | Hybrid | Decline to Answer | JICS Building - Installation of PDU/UPS in room 116 | Non-competitive |
| 9500069260 | UT BATTELLE LLC | 10/1/2017 | 9/28/2018 | \$ 100,000.00 | OAK RIDGE, TN | Hybrid | Decline to Answer | Assist. from ORNL: Advanced Composites Materials Development & Characterization | Non-competitive |
| 9500066641 | UT BATTELLE LLC | 8/1/2015 | 9/30/2018 | \$ 150,000.00 | OAK RIDGE, TN | Hybrid | Decline to Answer | Assist from ORNL for Advanced Manufacturing of Materials & Characterization | Non-competitive |
| 9500071366 | UT BATTELLE LLC/ORNL | 4/2/2018 | 5/31/2018 | \$ 250.00 | OAK RIDGE, TN | Hybrid | Decline to Answer | RSICC Software MCNP 6.2 | Non-competitive |
| 9500071365 | UT BATTELLE LLC/ORNL | 4/2/2018 | 5/31/2018 | \$ 250.00 | OAK RIDGE, TN | Hybrid | Decline to Answer | RSICC Software MCNP 6.2 | #N/A |
| 9500070069 | UT BATTELLE LLC/ORNL | 2/6/2018 | 9/30/2018 | \$ 9,913.66 | OAK RIDGE, TN | Hybrid | Decline to Answer | Provide support for ORNL RASCAL Irradiations Smartphones | #N/A |
| 9500068500 | UT MEDICAL GROUP INC | 6/1/2017 | 5/31/2018 | \$ 8,518.00 | MEMPHIS, TN | Hybrid | Decline to Answer | RESEARCH COORDINATOR SERVICES | Non-competitive |
| 9500067662 | UT MEDICAL GROUP INC | 1/1/2018 | 12/31/2018 | \$ 20,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | UCH Professional Services and Medical Directorship Agreement Amendment 1 | Non-competitive |
| 9500067339 | UT MEDICAL GROUP INC | 3/6/2017 | 3/5/2018 | \$ 40,517.00 | MEMPHIS, TN | Hybrid | Decline to Answer | HISTOTECHNOLOGIST LEASE AGREEMENT BETWEEN UT MEDICAL GROUP d/b/a UCH AND UTHSC | Non-competitive |
| 9500068220 | UT MEDICAL GROUP INC | 3/6/2018 | 6/30/2018 | \$ 40,517.00 | MEMPHIS, TN | Hybrid | Decline to Answer | HISTOTECHNOLOGIST LEASE AGREEMENT BETWEEN UTMG d/b/a UCH AND UTHSC | Non-competitive |
| 9500067809 | UT MEDICAL GROUP INC | 7/1/2017 | 6/30/2018 | \$ 50,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | UNIVERSITY CLINICAL HEALTH (UCH) - UTHSC RESEARCH HISTOLOGY CORE (RHC) CONTRACT | Non-competitive |
| 9500070822 | UVIAUS LLC | 3/19/2018 | 12/31/2018 | \$ 2,100.00 | SEATTLE, WA | Hybrid | Decline to Answer | UVIAUS Haslam College Donor Videos | Non-competitive |
| 9500069248 | VAKA BOND | 11/21/2017 | 12/18/2017 | \$ 1,000.00 | MEMPHIS, TN | Hybrid | Decline to Answer | The Department of Physiology Retirement Luncheon for Alex Fedinec December 13, 2 | Non-competitive |
| 9500071624 | VALERIE L RUSSELL | 5/4/2018 | 5/3/2019 | \$ 9,500.00 | KNOXVILLE, TN | Hybrid | Undisclosed | VALERIE RUSSELL - COE WEB COURSE DEVELOPMENT | Non-competitive |
| 9500069514 | VANDERBILT UNIVERSITY | 1/1/2018 | 1/31/2018 | \$ 350.00 | NASHVILLE, TN | Hybrid | Decline to Answer | THERC Remote Access and Servicing | Non-competitive |
| 9500071444 | VANDERBILT UNIVERSITY | 4/20/2018 | 4/19/2019 | \$ 2,500.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Vanderbilt University Research Core Agreement | Non-competitive |
| 9500071251 | VANDERBILT UNIVERSITY | 4/20/2018 | 4/19/2019 | \$ 2,500.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Vanderbilt University Research Core Agreement | #N/A |
| 9500067131 | VANDERBILT UNIVERSITY | 7/1/2017 | 2/28/2018 | \$ 11,336.00 | DALLAS, TX | Hybrid | Undisclosed | Vanderbilt COE-TOPS Amendment IV | Non-competitive |
| 9500070250 | VAREX IMAGING CORPORATION | 2/15/2018 | 2/16/2019 | \$ 3,500.00 | SALT LAKE CITY, UT | Hybrid | Decline to Answer | Varex Imaging Software Agreement with The University of Tennessee | #N/A |
| 9500068419 | VARIAN MEDICAL SYSTEMS INC | 10/31/2017 | 10/31/2022 | \$ 475,805.00 | PALO ALTO, CA | Hybrid | Decline to Answer | Clinac-IX-Essentials 5 year Service agreement - Linear Accelerator | Non-competitive |

**Appendix F
Vendors**

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|--------------------|----------------|-------------------|---|------------------------------|
| 9500069097 | VECTOR ONCOLOGY SOLUTIONS LLC | 12/1/2017 | 8/31/2018 | \$ 18,850.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Agreement between UTHSC and Acorn aka Vector Oncology (R01) | Non-competitive |
| 9500071891 | VECTORBUILDER, INC. | 6/1/2018 | 6/30/2018 | \$ 1,474.25 | SANTA CLARA, CA | Hybrid | Decline to Answer | The Cloning of Host Strain for Dr. Salvatore Mancarella | Non-competitive |
| 9500072561 | VERIFIED CREDENTIALS INC | 6/27/2018 | 12/31/9999 | \$ 11,062.50 | LAKEVILLE, MN | Hybrid | Undisclosed | Verified Credentials Hep B Enhancement Proposal | Non-competitive |
| 9500069121 | VERTIGO ENTERTAINMENT LLC | 12/16/2017 | 12/18/2017 | \$ 5,000.00 | SARASOTA, FL | Hybrid | Decline to Answer | Performance by Vertigo Entertainment at Halftime of Men's UNC Basketball Game | Non-competitive |
| 9500071532 | VERTIV SERVICES INC | 5/1/2018 | 5/1/2019 | \$ 15,319.29 | WESTERVILLE, OH | Hybrid | Decline to Answer | PROPOSAL FOR EMERGENCY BATTERIES / BATTERY SYSTEMS | #N/A |
| 9500067401 | VIDENT INC | 2/1/2017 | 1/31/2018 | \$ 9,000.00 | YORBA LINDA, CA | Hybrid | Undisclosed | Consignment Renewal with Vident for Denture Modules and Shades for Graduate Prog | Non-competitive |
| 9500069378 | VILLAGE VETERINARY MEDICAL CENTER | 11/1/2016 | 10/31/2017 | \$ 25,593.33 | KNOXVILLE, TN | Hybrid | Decline to Answer | Payment for Ophthalmology service income agreement | Non-competitive |
| 9500068351 | VIRGINIA C FOWLER | 4/3/2018 | 4/5/2018 | \$ 10,500.00 | CHRISTIANSBURG, VA | Hybrid | Undisclosed | Wilma Dykeman Lecture Series UT Libraries April 5, 2018 | #N/A |
| 9500068232 | VIRGINIA R COFER | 10/17/2017 | 10/17/2017 | \$ 2,135.25 | CHATTANOOGA, TN | Hybrid | Decline to Answer | Catering for Tennessee Impact Chattanooga Event 10/17/17 | Non-competitive |
| 9500069522 | VIRTRA INC | 1/1/2018 | 1/1/2019 | \$ 15,869.00 | TEMPE, AZ | State | Decline to Answer | Virtra annual maintenance & software updates | Non-competitive |
| 9500072298 | VISITDAYS CORP | 6/18/2018 | 6/17/2019 | \$ 7,500.00 | NEW YORK, NY | Hybrid | Asian American | VisitDays-2018 | Non-competitive |
| 9500066054 | VISITDAYS CORP | 7/1/2017 | 6/30/2019 | \$ 37,500.00 | NEW YORK, NY | Hybrid | Asian American | VISITDAYS | Non-competitive |
| 9500067532 | VISON PURSUE, LLC | 9/1/2017 | 8/31/2018 | \$ 3,900.00 | OVERLAND PARK, KS | Hybrid | Decline to Answer | Vision Pursue Mindset Training for Men's Golf 2017-18 | Non-competitive |
| 9500067926 | VISON PURSUE, LLC | 10/1/2017 | 9/30/2018 | \$ 8,000.00 | OVERLAND PARK, KS | Hybrid | Decline to Answer | Vision Pursue Performance Mindset Training for the Football Staff 2017-18 | Non-competitive |
| 9500071299 | VIVID LEARNING SYSTEMS, INC | 4/5/2018 | 4/4/2021 | \$ 54,000.00 | PASCO, WA | Hybrid | Decline to Answer | HIGHER EDUCATION SAFETY TRAINING | Non-competitive |
| 9500069039 | VMOCK INC | 12/1/2017 | 11/30/2018 | \$ 15,000.00 | CHICAGO, IL | Hybrid | Decline to Answer | VMock Resume Platform Amendment - Career Fit and Aspire for Undergraduates | Non-competitive |
| 9500066716 | VMOCK INC | 6/1/2017 | 9/30/2018 | \$ 22,500.00 | CHICAGO, IL | Hybrid | Decline to Answer | VMock Resume Platform Amendment - SMART Resume MBA and Undergrad | Non-competitive |
| 9500068906 | VOLUME GRAPHICS INC | 11/15/2017 | 11/15/2018 | \$ 35,815.00 | CHARLOTTE, NC | Hybrid | Decline to Answer | VGSTUDIO MAX 3.1 license ESM#890555 | Non-competitive |
| 9500067597 | VOLUNTEER PRINCESS CRUISES | 9/8/2017 | 10/1/2017 | \$ 4,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Cruise for Baseball Recruits on the Volunteer Princess 10/1/17 | Non-competitive |
| 9500070055 | VOLUNTEER PRINCESS CRUISES | 6/11/2018 | 6/11/2018 | \$ 9,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | ACAOPU Reception Venue | Non-competitive |
| 9500072035 | VOLUNTEER PRINCESS CRUISES | 5/22/2018 | 11/21/2018 | \$ 11,250.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Sailgate Cruise for the College of Social Work | Non-competitive |
| 9500068448 | VWONE,LLC | 11/9/2017 | 11/9/2017 | \$ 946.35 | PHILADELPHIA, PA | Hybrid | Decline to Answer | Boyd Center NTA Conference Dinner 2017 - Garcas Trading Company | Non-competitive |
| 9500070108 | W NASHVILLE HOTEL VII | 2/25/2018 | 2/25/2018 | \$ 1,500.00 | NASHVILLE, TN | Hybrid | Decline to Answer | COP Alumni Reception 2/25/2018 | Non-competitive |
| 9500071124 | W.L.L. AND ASSOCIATES, LLC | 4/13/2018 | 4/13/2018 | \$ 40,000.00 | ATLANTA, GA | Hybrid | Decline to Answer | Young Dolphin Contract | Non-competitive |
| 9500071661 | WAKEFIELD AND ASSOCIATES, INC. | 5/1/2018 | 4/30/2020 | \$ 25,000.00 | KNOXVILLE, TN | Hybrid | Decline to Answer | Third Party Bad Debt Collection Agreement | #N/A |
| 9500071393 | WALK SCORE MANAGEMENT, LLC | 4/23/2018 | 4/23/2021 | \$ 2,000.00 | SEATTLE, WA | Hybrid | Decline to Answer | Walk Score Data Services Terms of Service | Non-competitive |
| 9500068568 | WALLACH & COMPANY, INC | 1/1/2018 | 12/31/2018 | \$ 9,500.00 | MIDDLEBURG, VA | Hybrid | Decline to Answer | Wallach & Company, Inc. | Non-competitive |
| 9500070319 | WASHINGTON CAMPUS INC | 4/18/2018 | 4/21/2018 | \$ 68,500.00 | WASHINGTON, DC | Hybrid | Decline to Answer | Washington Campus Program Agreement | Non-competitive |
| 9500066352 | WASHINGTON SPEAKERS BUREAU | 11/8/2017 | 11/10/2017 | \$ 36,000.00 | ALEXANDRIA, VA | Hybrid | Undisclosed | J.D. Vance Lecture (Dialogues: Region and Nation) November 9, 2017 | Non-competitive |
| 9500069324 | WASHINGTON SPEAKERS BUREAU | 4/29/2018 | 4/30/2018 | \$ 36,000.00 | ALEXANDRIA, VA | Hybrid | Undisclosed | JD VANCE Lecture (UT Humanities Speakers Dialogue Series) April 30, 2018 | Non-competitive |
| 9500066321 | WASHINGTON SPEAKERS BUREAU | 11/8/2017 | 11/10/2017 | \$ 36,000.00 | ALEXANDRIA, VA | Hybrid | Undisclosed | J.D. Vance lecture (Dialogues: Region and Nation) Nov. 9, 2017 | #N/A |
| 9500071541 | WATERS TECHNOLOGIES CORP | 6/24/2018 | 6/23/2019 | \$ 6,375.00 | MILFORD, MA | Hybrid | Decline to Answer | Waters Technologies Service Plan to Extend Coverage | #N/A |
| 9500068717 | WATERS TECHNOLOGIES CORP | 11/6/2017 | 11/5/2018 | \$ 34,283.00 | MILFORD, MA | Hybrid | Decline to Answer | Waters Technologies Empower Software and Options | Non-competitive |
| 9500071190 | WAYNE JOYAL | 4/11/2018 | 4/20/2018 | \$ 5,000.00 | CHATTANOOGA, TN | Hybrid | Decline to Answer | Agreement for Plan B Band (Wayne Joyal) to Perform at VFL Reception 4/20/18 | Non-competitive |
| 9500072403 | WEBSOFT INCORPORATED | 6/20/2018 | 5/31/2019 | \$ 75,000.00 | PITTSBURGH, PA | Hybrid | Decline to Answer | Freelancer sourcing Guru.com | #N/A |
| 9500068422 | WEPA, INC. | 1/2/2018 | 1/2/2019 | \$ 1,260,000.00 | PELHAM, AL | Hybrid | Decline to Answer | WEPA Print Management Wireless Printing for Students | Competitive |
| 9500069216 | WESLEY NEUROLOGY CLINIC PC | 1/1/2018 | 8/31/2018 | \$ 2,400.00 | CORDOVA, TN | Hybrid | Decline to Answer | Wesley Neurology | Non-competitive |
| 9500066926 | WESLEY NEUROLOGY CLINIC PC | 8/2/2017 | 7/31/2018 | \$ 48,000.00 | CORDOVA, TN | Hybrid | Decline to Answer | Night evaluations: REM sleep behavior disorder (RBD) [Protocol RVT-102-2002, | Non-competitive |
| 9500069095 | WEST CLINIC PC | 12/1/2017 | 7/31/2018 | \$ 11,000.00 | GERMANTOWN, TN | Hybrid | Undisclosed | Agreement between UTHSC and The West Cancer Center (R21) | Non-competitive |
| 9500067387 | WEST CLINIC PC | 5/1/2015 | 6/30/2018 | \$ 40,000.00 | GERMANTOWN, TN | Hybrid | Undisclosed | Amendment to increase funds for unfunded research with West Clinic | Non-competitive |
| 9500069092 | WEST CLINIC PC | 12/1/2017 | 8/31/2018 | \$ 41,600.00 | GERMANTOWN, TN | Hybrid | Undisclosed | Agreement between UTHSC and West Cancer Center (R01) | Non-competitive |
| 9500068920 | WEST CLINIC PC | 9/1/2017 | 8/14/2018 | \$ 67,069.60 | GERMANTOWN, TN | Hybrid | Undisclosed | SERVICES FOR BREAST CANCER PROJECT | Non-competitive |
| 9500066705 | WEST CLINIC PC | 7/1/2017 | 6/30/2018 | \$ 100,000.00 | GERMANTOWN, TN | Hybrid | Undisclosed | Amend to Increase Dollars | Non-competitive |
| 9500068848 | WEST CLINIC PC | 5/1/2017 | 4/30/2020 | \$ 135,000.00 | GERMANTOWN, TN | Hybrid | Undisclosed | West Clinic Service "Reversing Primary Anti-PD-1 Resistance" | Non-competitive |
| 9500066150 | WEST CLINIC PC | 10/1/2017 | 6/30/2018 | \$ 160,000.00 | GERMANTOWN, TN | Hybrid | Undisclosed | WEST CLINIC, P.C. AMENDMENT TO INCREASE DOLLARS | Non-competitive |
| 9500069866 | WEST TENNESSEE HORIZONS LLC | 1/1/2018 | 12/31/2018 | \$ 55,000.00 | AUSTIN, TX | Hybrid | Decline to Answer | WEST TENNESSEE HORIZONS DBA NEW HORIZONS OF MEMPHIS - ITS TRAINING | Competitive |
| 9500067703 | WEST TENNESSEE MOTOR COACH, LLC | 9/23/2017 | 9/23/2017 | \$ 900.00 | PARIS, TN | Hybrid | Undisclosed | West Tennessee Motor Coach, LLC | Non-competitive |
| 9500066596 | WEST TENNESSEE STATE FAIR INC | 9/12/2017 | 9/17/2017 | \$ 1,000.00 | JACKSON, TN | Hybrid | Decline to Answer | 2017 West Tennessee State Fair Concession License Contract | Non-competitive |
| 9500067701 | WEST WELCH REED ENGINEERING INC | 11/1/2017 | 10/31/2018 | \$ 250,000.00 | KNOXVILLE, TN | State | Decline to Answer | Electrical Professional Consulting Services | Non-competitive |
| 9500069434 | WESTMONT COLLEGE | 3/15/2018 | 3/14/2019 | \$ 9,999.00 | SANTA BARBARA, CA | Hybrid | Decline to Answer | Ready Tracker Subscription Renewal | #N/A |
| 9500071617 | WHOOPI INC | 5/1/2018 | 4/30/2019 | \$ 9,660.00 | BOSTON, MA | Hybrid | Decline to Answer | Quote for Tracking Hardware and Software from Whoopi Inc for Student Athletes | #N/A |
| 9500069037 | WIDGIX, LLC | 12/1/2017 | 11/30/2018 | \$ 10,000.00 | BOULDER, CO | Hybrid | Undisclosed | SurveyGizmo Master Services Agreement | #N/A |
| 9500069989 | WILLIAM G. CAMPBELL | 7/24/2017 | 9/30/2018 | \$ 10,000.00 | CLEVELAND, TN | Hybrid | Decline to Answer | Amendment to contract #9500066613 to add money and extend dates. | Non-competitive |
| 9500066613 | WILLIAM G. CAMPBELL | 7/24/2017 | 12/31/2017 | \$ 16,000.00 | CLEVELAND, TN | Hybrid | Decline to Answer | Instructor for THSO sponsored courses taught for the TN Law Enforcement community | Non-competitive |
| 9500071783 | WILLIAM MATTHEW WHITAKER | 4/25/2018 | 11/15/2018 | \$ 148,602.00 | CHATTANOOGA, TN | State | Decline to Answer | Designer Contract Educational Facility & Shooting Range UTIA | Non-competitive |
| 9500070742 | WILLIAM MATTHEW WILSON | 3/15/2018 | 9/14/2018 | \$ 21,868.80 | CHATTANOOGA, TN | Hybrid | Undisclosed | Wilson & Bow Donor Gifts - Ties and Scarves | Non-competitive |
| 9500066657 | WILLIAM W LAVELLE | 8/9/2017 | 3/31/2018 | \$ 7,000.00 | SHAKER HEIGHTS, OH | Hybrid | Decline to Answer | Ephus 21 VenueChek Evaluations of Football and Men's Basketball 2017-18 | Non-competitive |
| 9500067785 | WILLIAMSON COUNTY SCHOOLS | 4/12/2018 | 4/12/2018 | \$ 240.00 | FRANKLIN, TN | Hybrid | Undisclosed | Williamson County Extension 4-H County Project Fair | Non-competitive |
| 9500067786 | WILLIAMSON COUNTY SCHOOLS | 1/6/2018 | 1/6/2018 | \$ 240.00 | FRANKLIN, TN | Hybrid | Undisclosed | Williamson County 4-H Public Speaking Contest | Non-competitive |
| 9500069270 | WILSON CONFERENCE CENTER GRP LLC | 1/5/2018 | 1/6/2018 | \$ 350.00 | MEMPHIS, TN | Hybrid | Woman Owned | Haslam Scholars Semi-finalist's interviews | Non-competitive |
| 9500068725 | WILSON CONFERENCE CENTER GRP LLC | 8/15/2017 | 8/16/2017 | \$ 700.00 | MEMPHIS, TN | Hybrid | Undisclosed | Fogelman Facility Use Agreement-Faculty Affairs | Non-competitive |
| 9500072205 | WILSON CONFERENCE CENTER GRP LLC | 4/11/2018 | 4/15/2018 | \$ 1,065.04 | MEMPHIS, TN | Hybrid | Woman Owned | Amending 9500068496 Wilson Conference Center llc | #N/A |
| 9500068532 | WILSON CONFERENCE CENTER GRP LLC | 11/13/2017 | 11/14/2017 | \$ 2,200.00 | MEMPHIS, TN | Hybrid | Undisclosed | Faculty Retreat - Psychiatry | #N/A |
| 9500066358 | WILSON CONFERENCE CENTER GRP LLC | 8/15/2017 | 8/16/2017 | \$ 3,000.00 | MEMPHIS, TN | Hybrid | Undisclosed | Fogelman Facility Use Agreement- Faculty Affairs | Non-competitive |
| 9500070177 | WILSON CONFERENCE CENTER GRP LLC | 2/12/2018 | 3/12/2018 | \$ 3,020.00 | MEMPHIS, TN | Hybrid | Undisclosed | COD Dean Search Airport Interviews | #N/A |
| 9500070130 | WILSON CONFERENCE CENTER GRP LLC | 5/1/2018 | 5/2/2018 | \$ 3,700.00 | MEMPHIS, TN | Hybrid | Undisclosed | Fogelman Facility Use Agreement- Faculty Affairs May 2018 | Non-competitive |
| 9500071660 | WILSON CONFERENCE CENTER GRP LLC | 6/1/2018 | 6/1/2018 | \$ 5,000.00 | MEMPHIS, TN | Hybrid | Woman Owned | Fogelman Facility Rental June 1, 2018 | #N/A |
| 9500070398 | WILSON SPORTING GOODS COMPANY | 1/1/2018 | 12/31/2020 | \$ 9,999.00 | CHICAGO, IL | Hybrid | Decline to Answer | SB Wilson Equipment Agreement | Non-competitive |
| 9500070087 | WINDSTREAM CORPORATION | 1/30/2018 | 1/29/2019 | \$ 9,600.00 | LOUISVILLE, KY | Hybrid | Decline to Answer | Windstream VOIP 911 Disclosure | Non-competitive |
| 950006052 | WINTHROP INTELLIGENCE LLC | 9/6/2017 | 9/5/2018 | \$ 12,600.00 | DURHAM, NC | Hybrid | Decline to Answer | WINTHROP INTELLIGENCE SOFTWARE AGREEMENT | Non-competitive |

Appendix F

Vendors

| Contract Number | Vendor Name | Contract Start Date | Contract End Date | Amount of Contract | Location | Funding Source | MWBE Designation | Description | Competitive/ Non-competitive |
|-----------------|-----------------------------------|---------------------|-------------------|--------------------|--------------------|----------------|-------------------|---|------------------------------|
| 9500068992 | WISE COACHES INC | 3/6/2018 | 3/7/2018 | \$ 1,375.00 | HERMITAGE, TN | Hybrid | Decline to Answer | transporting weststar class around Nashville for the Nashville weststar session | #N/A |
| 9500066586 | WITTY/KIEFFER | 8/10/2017 | 6/30/2018 | \$ 226,500.00 | OAK BROOK, IL | Hybrid | Decline to Answer | Executive Search for Executive Dean of the College of Medicine | Non-competitive |
| 9500066632 | WOLFCHASE HOTEL ASSOC LLC | 10/30/2017 | 10/31/2017 | \$ 150.00 | MEMPHIS, TN | Hybrid | Decline to Answer | Catering Contract for TN ESPC classes in Memphis, TN | Non-competitive |
| 9500066031 | WOLFCHASE HOTEL ASSOC LLC | 9/12/2017 | 9/12/2017 | \$ 1,958.39 | MEMPHIS, TN | Hybrid | Decline to Answer | Catering Contract for TN ESPC classes in Memphis, TN | Non-competitive |
| 9500066629 | WOLFCHASE HOTEL ASSOC LLC | 9/12/2017 | 9/13/2017 | \$ 1,958.39 | MEMPHIS, TN | Hybrid | Decline to Answer | Catering Contract for TN ESPC classes in Memphis, TN | #N/A |
| 9500068447 | WOLFCHASE HOTEL ASSOC LLC | 10/30/2017 | 10/31/2017 | \$ 4,081.14 | MEMPHIS, TN | Hybrid | Decline to Answer | Catering Contract for TN ESPC classes in Memphis, TN | Non-competitive |
| 9500068845 | WOLFCHASE HOTEL ASSOC LLC | 11/28/2017 | 11/30/2017 | \$ 5,227.76 | MEMPHIS, TN | Hybrid | Decline to Answer | Catering Contract for TN ESPC classes in Memphis, TN | Non-competitive |
| 9500066562 | WORKFORCE ESSENTIALS INC | 7/28/2017 | 8/24/2017 | \$ 700.00 | CLARKSVILLE, TN | Hybrid | Undisclosed | Tennessee Drug Free Workplace DOT Supervisor Training | Non-competitive |
| 9500071728 | WORKPLACE BULLYING INSTITUTE, LLC | 5/1/2018 | 5/1/2019 | \$ 11,600.00 | CLARKSTON, WA | Hybrid | Small Business | WBI, LLC 2018 | Non-competitive |
| 9500067687 | WORKPLACEDYNAMICS LLC | 9/1/2017 | 8/31/2019 | \$ 23,500.00 | EXTON, PA | Hybrid | Decline to Answer | Workplace Dynamics Survey Services | #N/A |
| 9500068822 | WORLD COURIER INC | 11/10/2017 | 11/9/2018 | \$ 20,000.00 | NEW HYDE PARK, NY | Hybrid | Undisclosed | World Courier Freight | #N/A |
| 9500072030 | WPENGINE, INC. | 6/16/2018 | 6/15/2019 | \$ 24,000.00 | AUSTIN, TX | Hybrid | Decline to Answer | WP Engine | Non-competitive |
| 9500072022 | WPENGINE, INC. | 6/16/2018 | 6/15/2019 | \$ 24,000.00 | AUSTIN, TX | Hybrid | Decline to Answer | WP Engine | #N/A |
| 9500070997 | WRBO-FM | 4/2/2018 | 4/29/2018 | \$ 3,164.00 | MEMPHIS, TN | Hybrid | Undisclosed | Radio Advertisement for Fit and Quit study project | Non-competitive |
| 9500066525 | WRIGHT CONTRACTING, INC | 2/13/2018 | 2/13/2018 | \$ 6,268.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #2 for Alpha Gamma Rho | Non-competitive |
| 9500071022 | WRIGHT CONTRACTING, INC | 4/3/2017 | 6/5/2018 | \$ 29,614.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #7 Alpha Gamma Rho | Non-competitive |
| 9500071026 | WRIGHT CONTRACTING, INC | 4/3/2017 | 6/5/2018 | \$ 29,614.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #7 Alpha Gamma Rho | Non-competitive |
| 9500070388 | WRIGHT CONTRACTING, INC | 4/3/2017 | 5/15/2018 | \$ 35,079.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #6 Alpha Gamma Rho | Non-competitive |
| 9500069443 | WRIGHT CONTRACTING, INC | 4/3/2017 | 5/15/2018 | \$ 45,623.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #5 Alpha Gamma Rho | Non-competitive |
| 9500068996 | WRIGHT CONTRACTING, INC | 4/3/2017 | 5/15/2018 | \$ 53,471.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #4 Alpha Gamma Rho | Non-competitive |
| 9500071709 | WRIGHT CONTRACTING, INC | 4/3/2017 | 7/9/2018 | \$ 64,044.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #8 Alpha Gamma Rho | Non-competitive |
| 9500067590 | WRIGHT CONTRACTING, INC | 4/3/2017 | 5/15/2018 | \$ 158,692.00 | KNOXVILLE, TN | State | Decline to Answer | Change Order #3 Alpha Gamma Rho | Non-competitive |
| 9500068589 | WRIGHTS MEDIA LLC | 11/1/2017 | 10/31/2018 | \$ 1,750.00 | THE WOODLANDS, TX | Hybrid | Decline to Answer | License to use US News Best Colleges Award Badge | Non-competitive |
| 9500072296 | WTC CONSULTING, INC. | 4/6/2018 | 4/7/2019 | \$ 115,000.00 | LOS ANGELES, CA | Hybrid | Small Business | UTHSC Research IT Support Needs | #N/A |
| 9500066812 | WTC CONSULTING, INC. | 8/15/2017 | 12/31/2017 | \$ 130,000.00 | LOS ANGELES, CA | Hybrid | Small Business | UTHSC Research IT Support Needs | Non-competitive |
| 9500072602 | XEBEC MANAGEMENT INC | 6/4/2018 | 6/4/2018 | \$ 12,048.70 | NASHVILLE, TN | Hybrid | Small Business | IPS Naifeh: TGMJ Bob McKown HBDI Assessments 6/4/18 at 9am and 1pm | Non-competitive |
| 9500069158 | XIBITZ INC | 1/4/2016 | 1/31/2018 | \$ 1,781.57 | GRAND RAPIDS, MI | Hybrid | Decline to Answer | Amend 4 Xibitz | Non-competitive |
| 9500067789 | XIBITZ INC | 1/4/2016 | 12/31/2017 | \$ 6,114.64 | GRAND RAPIDS, MI | Hybrid | Decline to Answer | Amendment 2 - WTSF Video Screens Update to move | Non-competitive |
| 9500066435 | XIBITZ INC | 1/4/2016 | 12/31/2017 | \$ 7,795.14 | GRAND RAPIDS, MI | Hybrid | Decline to Answer | Amend One - WTSF Spectrum Move | Non-competitive |
| 9500068962 | XIBITZ INC | 1/4/2016 | 1/31/2018 | \$ 13,814.72 | GRAND RAPIDS, MI | Hybrid | Decline to Answer | Amend 3 - Graphic Wall Wrap -WIC | Non-competitive |
| 9500068853 | XPOGO LLC | 11/14/2017 | 11/15/2017 | \$ 500.00 | NEW YORK, NY | Hybrid | Decline to Answer | XPOGO Performance for Halftime Women's Basketball Game 11/15/17 | Non-competitive |
| 9500068595 | YALE UNIVERSITY | 11/1/2017 | 10/31/2018 | \$ 12,000.00 | NEW HAVEN, CT | Hybrid | Undisclosed | Contract w/ Yale Ctr. for Emot.Intelligence-Training in the RULER Anchors program | Non-competitive |
| 9500069753 | YMCA BLUE RIDGE ASSEMBLY INC. | 2/9/2018 | 2/11/2018 | \$ 8,450.00 | BLACK MOUNTAIN, NC | Hybrid | Decline to Answer | Ignite Team Leader Retreat | Non-competitive |
| 9500067932 | YMCA BLUE RIDGE ASSEMBLY INC. | 8/18/2017 | 8/20/2017 | \$ 19,790.00 | BLACK MOUNTAIN, NC | Hybrid | Decline to Answer | YMCA Blue Ridge Assembly | Non-competitive |
| 9500069995 | YMCA BLUE RIDGE ASSEMBLY INC. | 6/8/2018 | 6/10/2018 | \$ 21,951.00 | BLACK MOUNTAIN, NC | Hybrid | Decline to Answer | Ignite Summit Session #1 | Non-competitive |
| 9500071159 | YMCA OF MIDDLE TENNESSEE | 3/16/2018 | 3/15/2019 | \$ 900.00 | NASHVILLE, TN | Hybrid | Decline to Answer | Facility Usage Agreement YMCA 21st Century Grant | Non-competitive |
| 9500067077 | YOUNG AMERICAS FOUNDATION | 10/10/2017 | 10/11/2017 | \$ 9,975.00 | RESTON, VA | Hybrid | Decline to Answer | Ben Shapiro: Facts Don't Care About Your Feelings | Non-competitive |
| 9500070359 | YOUNG ELECTRIC COMPANY INC | 2/26/2018 | 8/24/2018 | \$ 443,900.00 | CHATTANOOGA, TN | State | Small Business | Construction Contract Parking Garage LED Lighting Upgrade | Non-competitive |
| 9500070612 | ZELLA DAY | 4/27/2018 | 4/27/2018 | \$ 22,000.00 | WOODLAND HILLS, CA | Hybrid | Decline to Answer | Zella Day- Volapalooza 2018 | Non-competitive |
| 9500069541 | ZIGGY PRODUCTIONS LLC | 12/21/2017 | 3/1/2018 | \$ 1,100.00 | MEMPHIS, TN | Hybrid | Decline to Answer | UTHSC Advertisement Insertion - InCharge Magazine | Non-competitive |
| 9500069214 | ZOHO CORPORATION | 1/1/2018 | 12/31/2018 | \$ 2,520.00 | PLEASANTON, CA | Hybrid | Not Applicable | Zoho One Suite of Operating Apps for the Reliability & Maintainability Center | Non-competitive |
| | TOTAL | | | \$ 206,107,018.55 | | | | | |