Office of Research Summary of Activity for December 2020

| Table 1: Activity by College/Department of PI | | | | | |
|---|----------|--|-----------------------------|-----------|--|
| Proposals Submitted Amount | | Department | Activations Projects Amount | | |
| <u>Jubillittea</u> | 7 inounc | Administration | Trojects | 711104111 | |
| | | Graduate Studies | | | |
| | | Sustainability Office | | | |
| | | Planning and Finance | | | |
| | | Tennessee Center for Rural Innovation | | | |
| | | Water Center | | | |
| 0 | \$0 | TOTAL | 0 | \$0 | |
| | | | | | |
| | | College of Agriculture and Human Ecology | | 450.55 | |
| | | School of Agriculture | 1 | \$58,125 | |
| | | School of Human Ecology | | | |
| 0 | \$0 | TOTAL | 1 | \$58,125 | |
| | | College of Arts and Sciences | | | |
| 1 | \$20,000 | Biology | | | |
| | 720,000 | Co-op Fisheries Unit | | | |
| | | Chemistry | | | |
| | | Communication/English | | | |
| | | Earth Sciences | | | |
| | | Foreign Languages | | | |
| | | History | | | |
| | | Mathematics | | | |
| | | Physics | | | |
| | | Sociology and Political Science | | | |
| 1 | \$20,000 | TOTAL | 0 | \$0 | |
| | . , , | | | · | |
| | | College of Business | | | |
| | | Accounting | | | |
| | | Decision Sciences and Management | | | |
| | | Economics, Finance and Marketing | | | |
| | | iCube | | | |
| 0 | \$0 | TOTAL | 0 | \$0 | |

| Proposals | | Donartment | Activations | |
|-----------|---------------------|--|-------------|--------------|
| Submitted | Amount* | Department | Projects | Amount* |
| | | College of Education | T | |
| | | Administration | | |
| | | Counseling and Psychology | | |
| | | Curriculum and Instruction | | |
| | | EXPW | | |
| | | STEM Center | | |
| 0 | \$0 | TOTAL | 0 | \$0 |
| | | College of Engineering | | |
| | | Administration: Student Success Center | | |
| | | Chemical Engineering | | |
| | | Civil and Environmental Engineering | | |
| | | Computer Science | | |
| | | Cybersecurity Education, Research, & Outreach Center | | |
| 1 | \$49,466 | Electrical and Computer Engineering | 1 | \$49,466 |
| 1 | \$24,210 | Energy Systems Research Center | | φ 13) 100 |
| _ | Ψ2 1)210 | General and Basic Engineering | | |
| | | Manufacturing and Engineering Technology | | |
| 1 | \$20,999 | Manufacturing Research Center | | |
| Δ. | 720,333 | Mechanical Engineering | 3 | \$483,935 |
| 3 | \$94,675 | TOTAL | 4 | \$533,401 |
| 3 | ψ 94,073 | TOTAL | 4 | 7555,401 |
| | | College of Fine Arts | | |
| 1 | \$2,500 | Appalachian Center for Craft | 1 | \$6,250 |
| | | School of Art, Craft and Design | | |
| | | School of Music | | |
| 1 | \$2,500 | TOTAL | 1 | \$6,250 |
| | | College of Interdisciplinary Studies | | |
| | | Administration | | |
| | | School of Environmental Studies | | |
| | | School of Interdisciplinary Studies | | |
| | | School of Professional Studies | | |
| 0 | \$0 | TOTAL | 0 | \$0 |
| 0 | 70 | IOIAL | U | , JO |
| | | College of Graduate Studies | | |
| 0 | \$0 | TOTAL | 0 | \$0 |
| | | Whitson-Hester School of Nursing | | |
| | | School of Nursing | 1 | \$95,222 |
| 0 | \$0 | TOTAL | 1 | \$95,222 |
| Ū | Ψ- | 1077.12 | - | +-0, |
| | | Tennessee Tech University | | |
| 5 | \$117,175 | GRAND TOTAL | 7 | \$692,998 |

| Table 2: Activity by Core Centers | | | | | |
|-----------------------------------|----------|--------------------------------|-------------|-----------|--|
| Proposals | | Combon | Activations | | |
| Submitted | Amount* | Center | Projects | Amount* | |
| Centers of Excellence | | | | | |
| 1 | \$24,210 | Energy Systems Research Center | 3 | \$483,935 | |
| 2 | \$70,465 | Manufacturing Research Center | 1 | \$49,466 | |
| 1 | \$20,000 | Water Resources Center | | | |
| | | | | - | |
| | | | | | |
| 1 | \$2,500 | Appalachian Center for Craft | 1 | \$6,250 | |
| | | CEROC (Cybersecurity) | | | |
| | | iCube | | | |
| | | STEM Center | | | |
| | | | | | |

| Table 3: YTD Comparison | | | | | |
|-------------------------|--------------|----------------------------|-------------|--------------|--|
| Proposals | | | Activations | | |
| Submitted | Amount* | | Projects | Amount* | |
| Current: FY21 | | | | | |
| 104 | \$26,799,260 | July 1 – December 31, 2020 | 109 | \$12,334,808 | |
| Last Year: FY20 | | | | | |
| 79 | \$15,962,238 | July 1 – December 31, 2019 | 95 | \$11,240,864 | |

^{*}State Appropriations excluded from both years