From: 07/01/2020 - 07/31/2020

Agency: National Park Service Activation Amount: \$22,349 Personnel: Robert Kissell (PI)

Agency: National Science FoundationActivation Amount: \$259,112Personnel: Susmit Shannigrahi (PI), Michael Rogers (Co-PI)

Agency: Putnam County Board of Education Activation Amount: \$87,537 Personnel: Martha Howard (PI)

Agency: Tennessee Department of Education *Activation Amount:* \$376,964 *Personnel:* Martha Howard (PI)

Agency: Tennessee Department of Education Activation Amount: \$13,000 Personnel: Martha Howard (PI)

Agency: Private Funder Activation Amount: \$44,840 Personnel: Martha Howard (PI)

Agency: Tennessee Department of Education Activation Amount: \$139,425 Personnel: Martha Howard (PI)

Agency: Tennessee Department of Education Activation Amount: \$12,000 Personnel: Martha Howard (PI)

From: 07/01/2020 - 07/31/2020

Agency: National Aeronautics and Space Administration
Activation Amount: \$60,405
Personnel: Charles VanNeste (PI), Satish Mahajan (Co-PI), Denis Ulybyshev (Co-PI), Maanak Gupta (Co-PI)

Agency: Oak Ridge National Laboratory Activation Amount: \$10,888 Personnel: Sheikh Ghafoor (PI)

Agency: U.S. Department of Health and Human Services Activation Amount: \$142,000 Personnel: Kevin Liska (PI)

Agency: National Science Foundation *Activation Amount:* \$579,840 *Personnel:* Ambareen Siraj (PI), Doug Talbert (Co-PI),

Agency: National Science Foundation Activation Amount: \$76,009 Personnel: Duckbong Kim (PI)

Agency: National Science Foundation via Motlow State Community College *Activation Amount:* \$72,982 *Personnel:* Ismail Fidan (PI)

Agency: Private Funder

Activation Amount: \$157,964

Personnel: Pingen Chen (PI), Steve Canfield (Co-PI), Syed Hasan (Co-PI), Steve Anton (Co-PI), Mohan Rao (Co-PI), Vahid Motevalli (Co-PI), Muhammad Ismail (Co-PI), Denis Ulybyshev (Co-PI)

Agency: U.S. Economic Development Administration Activation Amount: \$180,012

Personnel: Michael Aikens (PI)

From: 07/01/2020 - 07/31/2020

Agency: U.S. Economic Development Administration Activation Amount: \$118,000 Personnel: Michael Aikens (PI)

Agency: Battelle Memorial Institute Activation Amount: \$80,829 Personnel: Jennifer Meadows (PI)

Agency: Tennessee Wildlife Resources Agency *Activation Amount:* \$2,000 *Personnel:* Steve Hayslette (PI)

Agency: Tennessee Wildlife Resources Agency *Activation Amount:* \$431,125 *Personnel:* Brad Cohen (PI), Dan Combs (Co-PI)

Agency: Tennessee Wildlife Resources Agency *Activation Amount:* \$11,548 *Personnel:* Kit Wheeler (PI), Carla Hurt (Co-PI)

Agency: Tennessee Wildlife Resources Agency Activation Amount: \$40,000 Personnel: Mark Rogers (PI)

Agency: Tennessee Wildlife Resources Agency Activation Amount: \$66,000 Personnel: Mark Rogers (PI)

Agency: Tennessee Wildlife Resources Agency *Activation Amount:* \$31,193 *Personnel:* Amanda Rosenberger (PI)

From: 07/01/2020 - 07/31/2020

Agency: Tennessee Valley Authority Activation Amount: \$15,000 Personnel: Carla Hurt (PI)

Agency: Tennessee Wildlife Resources Agency Activation Amount: \$15,000 Personnel: Hayden Mattingly (PI)

Agency: Tennessee Wildlife Resources Agency *Activation Amount:* \$21,000 *Personnel:* Hayden Mattingly (PI), Kit Wheeler (Co-PI)

Agency: Private Funder Activation Amount: \$3,000 Personnel: Tania Datta (PI)