

Sustainable Campus Fee Project Applications
FALL 2017

| | Name of Project | Responsible Person | Department/ Office | Funding Request | |
|----|---|-------------------------------|-----------------------------------|------------------------|--|
| 1 | Animation Contest with Recycling and/or Sustainability Theme | Dalin Chan/Linda Hardymon | CEE/Recycling Program | \$ 750 | |
| 2 | Installation of Hydration Station in SSAC | Nathan Haynes | Undergraduate Admissions | \$ 2,800 | |
| 3 | Bring Green Chemistry on Campus (V) | Dr. Keying Ding | Chemistry | \$ 3,250 | |
| 4 | Air Flow meter for facilities staff to measure air flow in HVAC systems and provide recommendations | Jeff McConnell | Engineering Services | \$ 3,500 | |
| 5 | Student Engagement Space Water Bottle Filling Station (BAS) | Keith Jacks Gamble | Economics and Finance | \$ 3,600 | |
| 6 | Earth Science Course Paper Reduction Pilot | Mark Abolins | Geosciences | \$ 3,658 | |
| 7 | BTU meters for Chillers at Satellite Chiller Plant | Jeff McConnell | Engineering Services | \$ 4,000 | |
| 8 | Sensors and Monitoring Tools | Benjamin A. Lynch/Jim Rowland | Facilities Services/EHS | \$ 4,905 | |
| 9 | Bank Stabilization | Shelia Huffmire | EH&S | \$ 5,000 | |
| 10 | BTU meter for Chillers at Chiller Plant | Jeff McConnell | Engineering Services | \$ 5,000 | |
| 11 | Ultrasonic flow meter for facilities staff to measure liquid flow rates in HVAC systems and provide recommendations | Jeff McConnell | Engineering Services | \$ 5,000 | |
| 12 | Installation of hydration station in FEC | Nicholas Lenczycki | Aerospace | \$ 5,312 | |
| 13 | Big Belly Solar Compactor (Near Rec Cntr & parking garage) | Evan Conley/Linda Hardymon | Students For Environmental Action | \$ 5,900 | |
| 14 | Comparing the Pollutant Emissions for Various Alternative Fuels | Beng Guat Ooi | Chemistry/SCI 3081 | \$ 5,944 | |
| 15 | Student REC Center Dance Studio #2 Lighting (Downstairs) | Ray Wiley | Building Services | \$ 6,381 | |
| 16 | Water Refilling Stations (LIB 2nd floor, HSC, WMB) | Evan Conley/Linda Hardymon | SEA | \$ 7,000 | |
| 17 | Tree Planting Project | Jason Young | Grounds Services | \$ 7,500 | |
| 18 | Pesticide Impacts on Soil Microbe Health | John Paul DiVincenzo | Chemistry/SCI 3077 | \$ 8,500 | |
| 19 | Conservation of Economically-Threatened Wild Ginseng | Anthony Farone, PhD | Biology | \$ 9,000 | |
| 20 | Student REC Center Dance Studio #1 Lighting (Upstairs) | Ray Wiley | Building Services | \$ 9,324 | |
| 21 | Student REC Center Cardio Room Lighting | Ray Wiley | Student REC Center | \$ 9,868 | |
| 22 | Replacement VFD for Business Aerospace HVAC return Fan (Phase 1 of 5) | Norman Buck | Energy Services | \$ 9,900 | |

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|----|--|---------------------------|---------------------------------|------------------------|--|
| 23 | Replacement VFD for Business Aerospace HVAC return Fan (Phase 2 of 5) | Norman Buck | Energy Services | \$ 7,950 | |
| 24 | Replacement VFD for Business Aerospace HVAC return Fan (Phase 3 of 5) | Norman Buck | Facilities Services | \$ 7,500 | |
| 25 | Replacement VFD for Business Aerospace HVAC return Fan (Phase 4 of 5) | Norman Buck | Energy Services | \$ 4,250 | |
| 26 | Replacement VFD for Business Aerospace HVAC return Fan (Phase 5 of 5) | Norman Buck | Energy Services | \$ 7,000 | |
| 27 | Memory for VDI Dell Nutanix Nodes (CAB & TCM) | Chad Mullis | Information Technology Division | \$ 10,000 | |
| 28 | Upgrade of Laboratory Instruments (GC and ICP-OES) Donated to MTSU by Tennessee Health Department Laboratory | Ngee Sing Chong | Chemistry | \$ 12,823 | |
| 29 | Propane Powered Mower | Jason Young | Grounds Services | \$ 13,000 | |
| 30 | LED Light Replacement Project For Indoor Arena (REC) | Ray Wiley | Campus Recreation | \$ 13,959 | |
| 31 | Creating a More Bicycle Friendly MTSU (Outside KUC) | Josh Stone | Campus Recreation | \$ 24,785 | |
| | Total | | | \$ 227,359 | |