

Sustainable Campus Fee Project Applications

Fall 2019

| | Project Name | Responsible Person | Dept/ Office | Funding Request | Decision |
|----|--|------------------------------------|----------------------|-----------------|----------|
| 1 | LED Lighting Retrofit VET 120 Lab | John Rozell | Engineering Tech | \$ 1,500 | |
| 2 | BigBelly Solar Trash Compactor Software Upgrade | Linda Hardymon | CEE/ FSD | \$ 1,540 | |
| 3 | Water Refill Station- Student Union 2nd floor | Students for Environmental Action | SEA | \$ 2,300 | |
| 4 | Water Refill Station- Ingram | Linda Hardymon/SEA | CEE/SEA | \$ 2,400 | |
| 5 | Water Refill Station- KOM 3rd floor | Medha Sarkar | Computer Science | \$ 2,700 | |
| 6 | Bring Green Chemistry to Campus- VII | Dr. Keying Ding | Chemistry | \$ 2,723 | |
| 7 | Recycling bin purchase to outfit New Parking Building | Linda Hardymon | CEE/Recycling | \$ 3,000 | |
| 8 | Solar Powered Attic Fans for Procurement Warehouse | Don Turner | Building Services | \$ 3,500 | |
| 9 | MTSU Recycling at Special Events Fall 2020 (tailgate support) | Linda Hardymon/SEA | CEE/Recycling | \$ 3,500 | |
| 10 | Condenser Coil Cleaning - multiple buildings (5+) | Les Mayberry | Energy Services | \$ 4,000 | |
| 11 | Data Loggers for Energy Efficiency Analysis | Jeff McConnell | Engineering Services | \$ 4,000 | |
| 12 | Differential Pressure Gauges- Multiple Buildings (4+) | Les Mayberry | Energy Services | \$ 4,000 | |
| 13 | LED Lighting Replacement- Student Areas of Walker Library | Jayne Brunson | Walker Library | \$ 4,100 | |
| 14 | Water Refill Stations- JUB and Horticulture | Linda Hardymon/SEA | CEE/FSD | \$ 4,800 | |
| 15 | Experimental Vehicles Solar Boat Project | Dr Saeed Foroudastan/Elijah Little | SCI | \$ 5,000 | |
| 16 | Big Belly Solar Trash Compactor | SEA/Linda Hardymon | SEA/CEE | \$ 6,000 | |
| 17 | Recycling bin purchase to outfit New Academic Building (Fall 2020 opening) | Linda Hardymon | CEE/Recycling | \$ 6,600 | |
| 18 | Multi Modal Transportation Grant | Josh Stone | Campus Rec | \$ 6,630 | |
| 19 | A Novel Biological Control of Mosquito Larvae | Anthony Farone | Biology | \$ 7,500 | |
| 20 | Pollution Monitoring of Middle Point Landfill - Water Sampling | Ngee Sing Chong | Chemistry | \$ 7,990 | |
| 21 | Closed Loop Air & Sediment Filtering System-MEC | Donnell Thompson | Energy Services | \$ 8,000 | |
| 22 | Tree Planting Project | Jason Young | Grounds Services | \$ 8,000 | |

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| 23 | Flowmeter& BTU meter for VET | Jeff McConnell | Engineering Services | \$ 9,000 | |
| 24 | Flowmeter & BTU meter for AMG | Jeff McConnell | Engineering Services | \$ 9,000 | |
| 25 | Flowmeter & BTU meter for Rutledge | Jeff McConnell | Engineering Services | \$ 9,000 | |
| 26 | Install Turbine-type Flowmeter to Monitor Cooling Costs for New Science Building | Jeff McConnell | Engineering Services | \$ 10,000 | |
| 27 | Synthetic Media Pocket Filters- Rec Center-Phase 1 | Les Mayberry | Energy Services | \$ 11,261 | |
| 28 | Synthetic Media Pocket Filters- Rec Center-Phase 2 | Les Mayberry | Energy Services | \$ 11,261 | |
| 29 | Secure Covered Bike Shelter for Peck Hall | Karen Peterson / Josh Stone | Liberal Arts | \$ 11,500 | |
| 30 | Siemens Controls for Variable Air Volume Boxes (30) - Walker Library | Norman Buck | Energy Services | \$ 12,534 | |
| 31 | Propane Mower | Jason Young | Grounds Services | \$ 13,600 | |
| 32 | Solar Picnic Table | Linda Hardymon | CEE/FSD | \$ 13,700 | |
| 33 | Insulate Pipes- Multiple Buildings (9) | Les Mayberry | Energy Services | \$ 14,100 | |
| 34 | Sternberg LED Retrofit- E Alumni Dr/Greek Row Area | Don Turner | Building Services | \$ 19,800 | |
| 35 | Sternberg LED Retrofit- Ezell/Womack Area | Don Turner | Building Services | \$ 19,800 | |
| 36 | Sternberg LED Retrofit- Library/Quad Area | Don Turner | Building Services | \$ 19,800 | |
| 37 | Sternberg LED Retrofit- Sims/Beasley Halls Area, Davis Science Area | Don Turner | Building Services | \$ 19,800 | |
| 38 | Sternberg LED Retrofit- Outer Old Main Circle to E Main | Don Turner | Building Services | \$ 19,800 | |
| 39 | Sternberg LED Retrofit- The Grove/ President's House/ ING/Monohan/Lyon | Don Turner | Building Services | \$ 19,800 | |
| 40 | Sternberg LED Retrofit- JUB/Rutledge/Jack/VET Area | Don Turner | Building Services | \$ 19,800 | |
| 41 | Sternberg LED Retrofit- AMG/Stadium/Baseball Area | Don Turner | Building Services | \$ 19,800 | |
| 42 | Sternberg LED Retrofit- Central Blue Raider Dr/North Rec Center Area | Don Turner | Building Services | \$ 19,800 | |
| 43 | Sternberg LED Retrofit-E MTSU BLVD@ Softball | Don Turner | Building Services | \$ 19,800 | |
| 44 | Sternberg LED Retrofit- Scarlett Commons Area | Don Turner | Building Services | \$ 19,800 | |

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| 45 | AFMS for OA Damper at BAS | Jeff McConnell | Engineering Services | \$ 20,000 | |
| 46 | AHU 5 Energy Upgrade - Rec | Jeff McConnell/Ray Wiley | Engineering Services/Rec | \$ 35,000 | |
| 47 | AHU 8 Energy Upgrade - Rec | Jeff McConnell/Ray Wiley | Engineering Services/Rec | \$ 35,000 | |
| | | | | | |
| TOTAL | | | | \$ 532,539 | |