Sustainable Campus Fee Project Applications FALL 2021

	Name of Project	Responsible Person		Funding Request	
1	Mapping Recycling Bins	Zepher Barber/SEA	Students for Environmental Action	No Cost Indicated	
2	Energy Conservation Light Stickers	Alexander Laudeman/SEA	MTSU Housing	\$ 1,000	
3	Public Bicycle Tire Air Pump for the MTSU Campus	Dr. Alan Boehm	Walker Library	\$ 1,095	
4	Purchase Recycling Bins for New SCCM Building and other request across Campus	Linda Hardymon	CEE/ Recycling	\$ 2,500	
5	Office Paper Recycling Bins	Elizabeth Clippard/SEA	Students for Environmental Action	\$ 3,000	
6	MTSU Recycling Special Events Fall 2022	Linda Hardymon	CEE/ Recycling	\$ 3,500	
7	Sustainable Food Waste Management on campus	Dr. Mina Mohebbi	Engineering Technology	\$ 3,600	
8	Water Refill Stations - CKNB - 2nd floor (Northside)	Emerniece Cooper	Physician Assistant Studies	\$ 3,600	
9	Study of Fire Suppressants for Mitigating Exposure to Wildfire Smoke and Their Impact on Environmental Sustainability	Ngee Sing Chong	Chemistry	\$ 4,831	
10	Water Refill Stations- KUC main lobby and SFA 2nd floor	Linda Hardymon	CEE/ Recycling	\$ 7,000	
11	Tree Planting Project	Jason Young	Grounds Services	\$ 7,500	
12	Sustainable Design: Recycling of Fermentation Waste for Biofuel Using a Pond Microbe	Anthony Farone	Biology	\$ 8,500	
13	Closed Loop Air and Sediment	Leslie Mayberry	Energy Services	\$ 9,000	
14	Recycle/Waste Centers	Justin Reed	MT Unions	\$ 9,000	
15	Heat Exchanger for Condensate Return System Central Utility Plant	Tony Gentile	Facilities Services	\$ 11,000	
16	Flowmeter, BTU-meter for SCI (F-loop, SCI-D wing [South])	Michael Baird	Facilities Services	\$ 11,000	
17	Flowmeter, BTU-meter for SCI (F-loop, SCI - A/B wing [North])	Michael Baird	Facilities Services	\$ 11,000	
18	Flowmeter, BTU-meter for COPE	Jeff McConnell	Facilities Services/ Energy Services	\$ 12,000	
19	Variable Frequency Drive (VFD) for hot water (HW) pump at Murphy Center	Jeff McConnell	Facilities Services/ Energy Services	\$ 12,000	
20	Replacement 2 VFD for Walker Library HVAC return Fan - 10 HP	Jeff McConnell	Facilities Services/ Energy Services	\$ 12,000	

Sustainable Campus Fee Project Applications FALL 2021

	Name of Project	Responsible Person		Funding Request	
21	Electric Auto-Mower	Jason Young	Grounds Services	\$ 12,800	
22	LED Lighting Aircraft Maintenance Labs	Gary Routh	Aerospace	\$ 13,000	
23	Replacement 2 VFD for Walker Library HVAC return Fan - 15 HP	Jeff McConnell	Facilities Services/ Energy Services	\$ 13,000	
24	JUB Solar Picnic Table	Justin Reed	MT Unions	\$ 14,000	
25	Energy Efficient Replacement Washing Machine	Ray Wiley	Campus Recreation	\$ 14,184	
26	Propane Mower	Jason Young	Grounds Services	\$ 14,600	
27	Solar Picnic Table - 3 of 3	Linda Hardymon	CEE/ Recycling	\$ 14,600	
28	Replacement for 2 VFD for Walker Library HVAC return Fan - 40 HP	Jeff McConnell	Facilities Services/ Energy Services	\$ 20,000	
29	Replacement for 2 VFD for Walker Library HVAC return Fan - 50 HP	Jeff McConnell	Facilities Services/ Energy Services	\$ 22,000	
30	Sternberg Lights LED Retrofit: Outer Old Main & South to Parking Services and The South Main Gate	Donald Turner	Building Services	\$ 23,700	
31	Sternberg Lights LED Retrofit: The Grove - President's House - Ingram - Monohan - Lyon	Donald Turner	Building Services	\$ 23,700	
32	Sternberg Lights LED Retrofit: JUB - Rutledge - JACK - VET Area	Donald Turner	Building Services	\$ 23,700	
33	Sternberg Lights LED Retrofit: AMG - Football Stadium - Baseball Area	Donald Turner	Building Services	\$ 23,700	
34	Sternburg Lights LED Retrofit: Woodfin Lot - Soccer - North Champion Way - Cogen Plant Area	Donald Turner	Building Services	\$ 23,700	
35	Sternberg Lights LED Retrofit: Central Blue Raider Dr North Rec Center Area	Donald Turner	Building Services	\$ 23,700	
36	AMFS for OA Damper at BAS	Jeff McConnell	Facilities Services/ Energy Services	\$ 30,000	
37	Solar Powered Attic Fans for Scarlett Commons	Sebastiano Spada	Construction Services	\$ 31,000	
38	Solar Outdoor Tables (4) - CKN	Emerniece Cooper	Physician Assistant Studies	\$ 50,181	
	Total			\$ 524,691	