

## Sustainable Campus Fee Project Applications

### Fall 2018

	Project Name	Responsible Person	Dept/ Office	Funding Request	Decision
1	Biorenewable Solvents for Pigment Extraction and Textile Dyeing	Scott Handy	Chemistry	\$ 380	
2	Promotion of SCF and MTSU Recycling	Linda Hardymon	CEE/FSD	\$ 1,000	
3	Microfiber Cleaning System	Brenda Wunder	FSD/Custodial	\$ 1,296	
4	Bring Green Chemistry to Campus (VI)	Dr. Keying Ding	Chemistry	\$ 3,510	
5	Cellulase Production and Optimization for Conversion of Cellulose into Ethanol Biofuel	Dr. James Brian Robertson	Biology	\$ 3,980	
6	Water Fountains at Murphy Center Classroom Hallways on the 1st Floor	Boniface Amuzu	Murphy Center Complex	\$ 4,800	
7	Conversion of Discarded Oyster Shells into a Catalyst for Making Biofuels	Dr. Beng Guat Ooi	Chemistry	\$ 3,900	
8	Synthetic Media Pocket Filter – Peck Hall	Leslie Mayberry	Energy Services	\$ 3,905	
9	Water Refill Stations – Honors College – 2 units	Kathy Davis	Univ Honors	\$ 10,000	
10	Ann Campbell Early Learning Center LEDs	Connie Casha	Early Learning/COE	\$ 5,696	
11	BigBelly Solar Trash Compactor	Erika Dean/Linda Hardymon	SEA	\$ 6,000	
12	Flowmeter BTU meter for Murphy Center	Jeff McConnell	Systems Engineering	\$ 7,250	
13	Pollution Monitoring of the Middle Point Landfill Facility in Rutherford County	Dr. Ngee Sing Chong	Chemistry	\$ 7,990	
14	Tree Planting Project	Jason Young	Grounds services	\$ 8,000	
15	Outside Air Damper With AFM Station Included for KOM	Jeff McConnell	Systems Engineering	\$ 8,000	
16	Insulate Pipes (BDA, JH, HOB, FH, ING, and various piping in mechanical rooms on campus)	Leslie Mayberry	Energy Services	\$ 8,100	
17	Closed Loop Air and Sediment (Miller Education Center)	Donnell Thomson	Energy Services	\$ 8,000	
18	Closed Loop Air and Sediment (Honors College)	Reggie Floyd	Energy Services	\$ 10,000	
19	Siemens Controls for Variable Air Volume Boxes – Walker Library	Leslie Mayberry	Energy Services	\$ 10,560	
20	Propane Mower	Jason Young	Grounds Services	\$ 12,600	
21	Water Refilling Stations – COE, BAS, New Science Building	Erika Dean / Linda Hardymon	SEA	\$ 12,600	
22	Solar Picnic Tables	Linda Hardymon / Sydney Smith	CEE/FSD	\$ 13,195	

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<b>23</b>	Variable Speed Drive Motor Additions – 2 phases	Ray Wiley	Campus Rec	\$ 14,997	
<b>24</b>	MTSU BLVD Parking Garage LEDs	Forrest Higginbotham	Building Services	\$ 18,329	
<b>25</b>	Champion Way Parking Garage LEDs	Forrest Higginbotham	Building Services	\$ 18,329	
<b>26</b>	Retrofitted LEDs for Outdoor Lamps: Old Main Circle and Walnut Grove	Keith Lawwell	Building Services	\$ 19,706	
<b>27</b>	Rutherford Lot Sternberg Retrofit	Mike Yarlett	Building Services	\$ 19,706	
<b>28</b>	Scarlett Commons Sternberg Retrofit	Scott Martindale	Building Services	\$ 23,831	
<b>29</b>	Solar-Powered Attic Fans for Scarlett Commons	Sebastiano Spada	Construction Services	\$ 28,183	
<b>30</b>	Secure Covered Bike Shelters (3) for Peck Hall	Karen Peterson / Josh Stone	Liberal Arts/Campus Rec	\$ 34,500	
<b>TOTAL</b>				<b>\$ 327,963</b>	