

2015 FALL SUSTAINABLE CAMPUS FEE PROJECT APPLICATIONS

Col Name of Project	Responsible Person	DEPT	Funding Request
1 Tree Planting 2	Shelia Knight	EH&S	\$1,000
2 Technology Resource Recycling Program	John Rozell	Engineering Tech	\$1,800
3 Bring Green Chemistry on Campus (III)	Keying Ding	Chemistry	\$3,089
4 Campus Rec Water Bottle Filling Stations	Micah Reiss	Campus Rec	\$3,600
5 Patio-type Umbrella with Powersol Smart Battery Hub (Solar)	Linda Hardymon	CEE/FSD	\$4,500
6 Bank Stabilization	Shelia Knight	EH&S	\$5,000
7 Water Fountains at Murphy Center Hallways- 2	Boniface Amuzu	Murphy Center Complex	\$5,521
8 Insulate Pipes (James Union Building)	Les Mayberry	Energy Services	\$6,100
9 SGA Resolution 3-15-F: Water Refilling Stations	Brandon Lewis	SGA/SEA	\$6,132
10 Applying the Ultrasonic Generator for Biofuels Research	Beng Guat Ooi	Chemistry	\$6,360
11 Bioremediation of Parking Lot Runoff for Stormwater Reclamation	Dr Mary Farone	Biology	\$8,859
12 Closed Loop Air & Sediment Filtering System (Wright Music)	Les Mayberry	Energy Services	\$8,900
13 Decrease Landfill Plastic Bottles	Jeff Cogdill	Facilities Services	\$9,000
14 Solar Winds Virtualization Manager Software	Brian Holley	Information Technology Division	\$10,000
15 Bee Keeping and Colony Collapse	W. Anderson, N. Phillips, F. Bailey, S. Cui, M. Wade	ABAS/Biology	\$10,000
16 Rain Garden at TLC	Shelia Knight	EH&S	\$10,000
17 Replace Older Motors with Energy Efficient Motors (Tenn Livestock Cntr) Phase 1 of 2	Les Mayberry	Energy Services	\$10,784
18 Replace Older Motors with Energy Efficient Motors (Tenn Livestock Cntr) Phase 2 of 2	Les Mayberry	Energy Services	\$12,851
19 Pervious Pavement	Andrew Spicer	SEA	\$16,300
20 Big Belly Solar Compactor Program Phase 2	Brandon Lewis	SEA/SGA	\$17,667
21 Alternative Fuel (Biodiesel) Production	Matthew Wade	ABAS/Biology	\$23,000
22 File Server Storage Consolidation/ Virtualization	Brian Holley	ITD	\$25,000
23 Hyper-V DMZ Server Virtualization	Brian Holley	ITD	\$25,000
24 Student Virtual Desktop Infrastructure Thin Clients	Brian Holley	ITD	\$25,000
25 Onicon Flow Meter & Flir Infrared Camera Equipment (General on-campus & Co-Gen Plant)	Les Mayberry	Energy Services	\$28,886
26 Equipping the New Science Bldg with Microwave Reactors to Enhance Student Laboratory Experience in Chemistry Courses	Nqee Sing Chong & Keying Ding	Chemistry	\$29,560
27 Water Conservation for Rural & Urban Citizens	Drs- F. Bailey, S. Cui, J. Carter, M. Knight, & M. Wade	ABAS/Biology/ CIM	\$40,000
Total			\$353,909