

**Florida A & M University
47th Student Senate
Senate Allocation Bill**

Author:	Jabari Knox
Sponsor:	Robyn Seniors
First Reading:	January 29 th , 2018
Second Reading:	February 5 th , 2018
Third Reading:	

Title: Allocation to the Institute of Electronic and Electrical Engineers
Legislation: Senate Allocation

Whereas,	All senators of Florida Agricultural & Mechanical University Student Government Association are empowered to allocate funds to any club or organization or event as stated in the Florida Agricultural & Mechanical University Student Body Constitution Article III Section 6, and
Whereas,	The Institute of Electronic and Electrical Engineers is an innovative organization that focuses on Computer Science, Electrical, and Computer Engineering and allows students to gather and collectively create robot and other technological devices that may help advance us, as an university and tech-savvy generation, in the near future. And
Whereas,	Due to no funding, have not been able to participate in the SoutheastCon annual IEEE Region 3 Technical, Professional, and Student Conference which allows students to compete in a robotics tournament, as well as allow like-minded engineers collectively share experiences and knowledge within the field of engineering. And
Whereas,	Paying for the IEEE supplies for building a robot to not only represent the club, but the university will increase the presence of FAMU across the strong world of STEM.
Therefore,	Be it allocated, \$1,345 to the Institute of Electronic and Electrical Engineers to build a robot and proudly represent Florida Agricultural and Mechanical University at the Region 3 conference.

Proviso: The SGA logo will be placed on the robot.
 The legislation shall take effect immediately upon signage by the Student Body President.

Robot Competition Budget

Robot Components

Quantity	Item	Cost
1	Arduino Starter Kit	\$200.00
2	Arduino Uno	\$40.00
1	MicroView-OLED	\$50.00
3	Board of Education Shield (for Arduino)	\$150.00
1	Aluminm 4 Wheel Drive Robot Chasis Kit	\$150.00
1	OWI Robotic Arm Edge 535	\$65.00
1	Electronic Line 02	\$38.00
1	Elegoo 3mm-5mm Clear Asorted LED Kit 5 Colors	\$20.00
1	LED Infrared 950nm Pack	\$15.00
2	LED Diffuser	\$2.00
1	Light Detection Signal Switch	\$20.00
1	Mini Lasers Pack	\$8.00
2	Everbilt 2 1/2" Zinc Plated Narrow Utility Hinges (pack of 2)	\$8.00
2	Limit Switch	\$16.00
6	Gaming Button	\$25.00

Total		\$807.00
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Field Components

1	Plywood Sheet 4'x8' 3/4 Thickness	\$20.00
1	Plywood Sheet 4'x4' 3/4 Thickness	\$20.00
4	8 foot 2"x4"	\$25.00
1	Decking Screws	\$60.00
1	Rotary Encoder-Illuminated (RGB)	\$8.00
1	4" 30.3cubic inch Steel Square Electrical Box	\$3.00
1	Square Blank Cover	\$2.00
2	4 ounce pyramid sinker weights	\$25.00

Total		\$163.00
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Paint Brand

1	Hills of Ireland (M390-7^D) BEHR	\$40.00
1	Burnt Toffee (S230-6^D) BEHR	\$55.00
1	Azure Afternoon (89BG 37/353) Glidden	\$20.00
1	Jack O Lantern (89YR 36/694) Glidden	\$30.00
1	English Daisy (P290-6^D) BEHR	\$35.00
1	Black^D (TC-45) BEHR	\$35.00
1	Gloss White (39DP14) Rust-Oleum	\$30.00

Total		\$245.00
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Total		\$1,345.00
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For: 25 Opposed: 0 Abstain: 0

Pass: X Fail: _____

Senate President Rakeem R. Ford Date: 02/13/2018

SGA President Devin Harrison Date: 02/19/2018

Signature: 
Rakeem R. Ford (Feb 13, 2018)

Email: rakeem1.ford@famuedu

Signature: 
Devin Harrison (Feb 19, 2018)

Email: devin1.harrison@famuedu

SAB18SP-016 (IEEE Allocation Bill)

Adobe Sign Document History



02/19/2018

Florida State University Florida Senate Senate Bill 18-016	
Author:	Sen. R. Ford
Author's Office:	Sen. R. Ford
First Reading:	January 27, 2018
Second Reading:	February 1, 2018
Third Reading:	

Title: Allocation to the Institute of Electrical and Electronics Engineers Legislation: Senate Bill 18-016	
History:	At a meeting of Senate Agriculture & Natural Resources, Senate Government Administration & Information Services, Senate Health Services, Senate Higher Education, Senate Judiciary & Public Safety, Senate Labor & Human Resources, Senate Transportation & Infrastructure, Senate Veterans Affairs & Military Service, Senate Workforce Development, and Senate Youth Affairs, the Senate passed Senate Bill 18-016.
History:	The Institute of Electrical and Electronics Engineers is an international organization that focuses on innovation in the fields of engineering and technology. The organization is a global leader in research and development, and is a leading provider of education and training. The organization is also a leading provider of professional services and standards. The organization is a leading provider of research and development, and is a leading provider of education and training.
History:	Senate Bill 18-016 was introduced in the Senate on January 27, 2018. The bill was assigned to the Senate Committee on Government Administration and Information Services. The committee held a public hearing on the bill on February 1, 2018. The committee recommended the bill to the Senate on February 1, 2018. The Senate passed the bill on February 1, 2018.
History:	Following the Senate's passage of the bill, the Governor signed the bill into law on February 1, 2018. The bill is now law.
Effective Date:	02/19/2018. The bill is effective on the date of its passage by the Senate.

Created:	02/13/2018
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"SAB18SP-016 (IEEE Allocation Bill)" History

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