

**Introduced By:** Chair Wangen  
**Contact:** sgaors@ucf.edu  
**First Reading:** October 20, 2022  
**Committee Action:** Passed 7-0-0  
**Second Reading:** November 3, 2022;  
 Passed 29-1-0  
**Third Reading:** November 3, 2022  
**Final Vote:** Passed 31-0-1



**University of Central Florida**  
**Fifty-Fourth Student Body Senate**  
**Fiscal Bill 54-23**

[Funding for Knights Experimental Rocketry to build a rocket for the Spaceport America Cup 2023 in Las Cruces, New Mexico on June 19th, 2023]

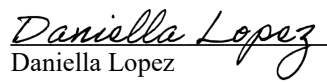
**WHEREAS**, Knights Experimental Rocketry (KXR) has been a Registered Student Organization since 2021;  
**WHEREAS**, The mission of KXR is to design and build high-power rockets to encourage a passion for science, technology, and space exploration;  
**WHEREAS**, KXR members pay dues of \$25.00 annually;  
**WHEREAS**, KXR currently has 130 active, dues-paying members;  
**WHEREAS**, The purpose of Spaceport America Cup 2023 is to design, manufacture, and test a 10,000 Ns impulse hybrid rocket engine and a CubeSat experimental payload;  
**WHEREAS**, Students are provided a platform to reach their full potential through an exciting and challenging STEM project.  
**WHEREAS**, Students will learn skills in fluid dynamics, ballistics, metal machining, radio frequency, electronics, coding, power systems, electromechanics, and leadership;  
**WHEREAS**, The expected turnout for Spaceport America Cup 2023 is 35; and  
**WHEREAS**, Knights Experimental Rocketry received \$4,196.09 FAO Bills 54-17 & 54-18 in Activity and Service Fee Funds in the 2022-2023 Fiscal Year.

**THEREFORE, BE IT ENACTED**, by the Fifty-Fourth Student Senate of the University of Central Florida that \$5,005.63 be allocated to Knights Experimental Rocketry from the Senate Working Fund according to the following breakdown:

<b>Item</b>	<b>Description</b>	<b>Cost</b>
Payloads		\$4,044.97
Propulsion		\$5,966.30
Total Cost		\$10,011.27
Total Knights Experimental Rocketry Contribution		\$5,005.64
<b>Total Senate Contribution</b>		<b>\$5,005.63</b>

**BE IT FURTHER ENACTED**, That all unspent funds revert to their originating account by June 30th, 2023;  
**BE IT FURTHER ENACTED**, That Knights Experimental Rocketry may complete a Post-Funding Form and returns it to the Operations, Review, and Sanctions Committee (ORS); and  
**BE IT FURTHER ENACTED**, That Knights Experimental Rocketry completes a Verification of RSO Purchases Form by July 7th, 2023, as a condition of receiving funding.

**AUTHORIZING SIGNATURES**

  
 Daniella Lopez  
 Student Body President

11/07/2022  
 Date

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 Dr. Adrienne Frame  
 Vice President, SDES

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 Date