

HR0302 LRB100 12362 MST 25112 r

1 HOUSE RESOLUTION

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2 WHEREAS, On April 29 and 30, 2017, 14 students will be 3 completing an aerospace project to try and break the world 4 record for the highest radio-controlled airplane flight; and 5 WHEREAS, These students have completed a six-week training 6 program in which they learned how to put together a project of 7 this nature, how to fly radio-controlled airplanes, and how to 8 read and understand the telemetry information sent back to the 9 ground station from the aircraft; and 10 WHEREAS, Their studies included meteorology, aeronautics, 11 aerodynamics, electrical theory, and system integration; and 12 WHEREAS, They built, assembled, and tested three unmanned 13 air vehicles that will attempt to reach 100,000 feet and shatter the current record for highest radio-controlled 14 airplane flight; and 15 WHEREAS, The 14 students from Nippersink Middle School and 16 17 Richmond Burton High School will travel to Spaceport, New Mexico to undertake an Aerospace STEM Challenge; and 18 19 WHEREAS, The students are Gerrit Kaup, Jacob Minker, Maggie

Ortmeyer, Eric Gordon, Hanne Nestler, Cody Lillge, Max Glassar,

- 1 Austin Mazur, Luke Brumm, Nick Ross, Moss Johnson, Camille
- 2 Husko, Vanessa Zaluski, and Rachel Stark; therefore, be it
- 3 RESOLVED, BY THE HOUSE OF REPRESENTATIVES OF THE ONE
- 4 HUNDREDTH GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that we
- 5 recognize these 14 students for the work they have done and
- 6 wish them luck at the Aerospace STEM Challenge; and be it
- 7 further
- 8 RESOLVED, That suitable copies of this resolution be
- 9 presented to the 14 students as an expression of our esteem and
- 10 respect.