H.R. No. 2105

RESOLUTION

- 1 WHEREAS, The members of the Graham High School Rocketeer
- 2 Steers team distinguished themselves by placing third in the
- 3 StellarXplorers III National High School Space Challenge held in
- 4 Colorado April 6-8, 2017; and
- 5 WHEREAS, Established by the Air Force Association,
- 6 StellarXplorers helps promote student engagement in science,
- 7 technology, engineering, and mathematics through a challenging
- 8 space-system design competition; the contest began in October 2016
- 9 with more than 130 teams registered from 30 states and 2 overseas
- 10 locations, and Graham High School advanced to the national event
- 11 after outstanding showings in the qualifying and semifinals rounds;
- 12 and
- WHEREAS, In the finals, the squad faced off against nine
- 14 other teams, completing an exercise that involved meeting a set of
- 15 space-mission requirements; the Rocketeer Steers had eight hours to
- 16 define an optimal satellite orbit, select spacecraft components,
- 17 and choose rocket boosters, and the next day, they presented a
- 18 briefing about their solution to a panel of expert judges; with
- 19 their third-place finish, the members each received an educational
- 20 grant sponsored by the U.S. Air Force STEM Program and the United
- 21 Launch Alliance; and
- WHEREAS, Benefiting from the guidance of team director
- 23 Michelle Lowery, the members of the Rocketeer Steers are Connor
- 24 Wolfe, Nicholas Saunders, Jonah Qualls, Smith Graham, and Garrett

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- 1 Gatlin; and
- WHEREAS, With their fine performance on the national stage,
- 3 these notable young Texans have garnered the respect of their
- 4 classmates and fellow competitors, and the confidence, skills, and
- 5 experience they have gained through the StellarXplorers program
- 6 will be of great use to them in their future endeavors; now,
- 7 therefore, be it
- 8 RESOLVED, That the House of Representatives of the 85th Texas
- 9 Legislature hereby congratulate the members of the Graham High
- 10 School Rocketeer Steers on their third-place finish in the 2017
- 11 StellarXplorers III National High School Space Challenge and extend
- 12 to the squad's members and director sincere best wishes for the
- 13 future; and, be it further
- 14 RESOLVED, That an official copy of this resolution be
- 15 prepared for the team as an expression of high regard by the Texas
- 16 House of Representatives.

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Speaker of the House

I certify that H.R. No. 2105 was adopted by the House on May 25, 2017, by a non-record vote.

Chief Clerk of the House