Cherokee County School District

Agenda Request Form

Meeting Date	Agenda Item Number
August 18, 2022	A-2

Title

Recognition of Creekview High School Aeronautics Program -- Team Places in Top 10 at National Rocketry Competition

Requested Action

School Board Recognition of Creekview High School Aeronautics Program -- Team Places in Top 10 at National Rocketry Competition

Summary Explanation and Background

Creekview High School's aeronautics program qualified two teams for The American Rocketry Challenge National finals recently held in The Plains, Va., with one team placing sixth in the nation overall. The contest challenged teams with building a rocket, with specific weight requirements, to carry two eggs to an altitude of 835 feet in a flight of 41 to 43 seconds without breaking the eggs.

The team captained by Johnny Schaly finished sixth overall, securing Creekview's fifth overall top 10 finish and the fourth time the program has finished in the U.S. top 10 since 2018. The team's members are: Cole Day, Ethan Dooley, Mason Duckworth, Nigel Gallagher, A'stori Hart, Max McMahan, Christian Richards, Karlee Tomlin and Sean Yates.

By placing sixth overall, the team earned a $3,500 prize and qualified to participate in the NASA Student Launch in 2022-2023. The NASA Student Launch is a separate aeronautics competition through which students design and build large, high-powered rocket that can carry scientific and/or engineering payloads.

Priority Area

Student Achievement: Access and Opportunity

Financial Impact

N/A

Exhibits: (List)

N/A

Source of Additional Information

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