Cherokee County School District

Agenda Request Form

Meeting Date	Agenda Item Number
March 17 2022	A-4

Title

Recognition of Mill Creek Middle School Lego Cats - Navy Team, a FIRST LEGO League (FLL) Robotics Team, as Third-place Overall Champion's Award at State Finals

Requested Action

School Board Recognition of Mill Creek Middle School Lego Cats - Navy Team, a FIRST LEGO League (FLL) Robotics Team, as Third-place Overall Champion's Award at State Finals

Summary Explanation and Background

The Mill Creek MS Lego Cats - Navy team earned the third place overall Champion's Award at the statewide FIRST LEGO League competition held this month at Georgia Tech. This success followed their win of the Core Values trophy for their bracket both at Regionals and Super Regionals competition.

Team members are: Phoebe Gonzalez, Felix Jones, Kameron Kirklen, Peter Marshall, Kishan Patel, Noah Racine and Julius Wilson, and coaches are technology teachers Mark Markley and Ryan Brumbelow.

Twenty-four top elementary and middle school teams from public and private schools across Georgia earned the opportunity to compete at the state tournament after achieving high scores at both Regionals and Super Regionals. To earn the overall award, a team must excel in robotics, coding and problem-solving abilities, as well as in research and presentation skills and the League's “gracious professionalism and cooperation” core values.

FIRST LEGO League teams each school year design and build a robot using the LEGO Mindstorms system and then write code to program their robot to complete specific tasks set by the competition organizers. During competitions, each team demonstrates its robot's ability to accomplish specific tasks. Teams each school year also solve a problem through a research project and, during competitions, make a presentation to the judges on their project.

Priority Area

Student Achievement: Access and Opportunity

Financial Impact

N/A

Exhibits: (List)

N/A

Source of Additional Information

Dr. Brian V. Hightower	770.479.1871
Barbara Jacoby	770.479.1871