- 1 SJR123
- 2 187109-1
- 3 By Senator Whatley
- 4 RFD:
- 5 First Read: 17-MAY-17

1	187109-1:n:05/17/2017:JEC*/jec LRS2017-2200
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8	RECOGNIZING THE NATIONAL CENTER FOR ASPHALT
9	TECHNOLOGY AT AUBURN UNIVERSITY FOR ITS SERVICE TO THE STATE
10	OF ALABAMA.
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12	WHEREAS, Auburn University has been providing

WHEREAS, Auburn University has been providing engineering education, research, and outreach that serves to improve our state's transportation network for nearly 150 years through its programs in Civil Engineering; and

WHEREAS, Auburn University, in partnership with the National Asphalt Pavement Association Research and Education Foundation, created the National Center for Asphalt Technology in 1986 to provide practical research and development to meet the needs of maintaining America's highway infrastructure; and

WHEREAS, the National Center for Asphalt Technology provides the most comprehensive asphalt pavement research program in the United States that attracts several million dollars in research funding each year from outside of the State of Alabama and creates an economic development impact of more than \$125 million to the State of Alabama each year; and

WHEREAS, the National Center for Asphalt Technology operates the premier full-scale asphalt testing center in the nation that has driven more than eight million miles of heavy traffic on its 1.7 mile oval test track, which has led to advancements in pavement design, construction, and maintenance across the country; and

WHEREAS, the work of the National Center for Asphalt Technology is supported by the Department of Transportation in Alabama and other states, saving these organizations an estimated \$160 million per year; and

WHEREAS, research at the National Center for Asphalt Technology resulted in pavement designs for the Alabama

Department of Transportation that were 18 percent thinner,

saving the State of Alabama an estimated \$40 million per year;

and

WHEREAS, the National Center for Asphalt Technology
has been instrumental in the validation and adoption of new
and sustainable green pavement technologies; and

WHEREAS, the National Center for Asphalt Technology has developed and sustained education and outreach programs to improve highway transportation for the citizens of Alabama through educating Auburn University students, state and federal highway personnel, engineering consultants, and the highway construction industry; and

WHEREAS, during the past 30 years, the National

Center for Asphalt Technology, working in concert with Auburn

University's land-grant mission, has established itself as the

foremost entity in the nation to provide engineering solutions that advance safe, durable, and sustainable asphalt pavements and overall transportation infrastructure; now therefore,

BE IT RESOLVED BY THE LEGISLATURE OF ALABAMA, BOTH HOUSES THEREOF CONCURRING, That the National Center for Asphalt Technology at Auburn University is hereby recognized, and we offer this resolution in the highest tribute to their staff, researchers, and leaders, along with sincere best wishes for continued success as they chart the pathway forward for transportation infrastructure in the State of Alabama.