- 1 HB519
- 2 164613-1
- 3 By Representatives Ledbetter, Daniels, Pettus, Whorton (R),
- 4 Hanes, Farley, Whorton (I), Moore (B), Ainsworth, Garrett,
- 5 South, Harper, Hill (M), Patterson, Sanderford, Wadsworth,
- 6 Fridy, Greer and Wilcox
- 7 RFD: Public Safety and Homeland Security
- 8 First Read: 21-APR-15

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8 SYNOPSIS:

Under existing law, whenever the load of any vehicle extends more than four feet beyond the rear of the bed or the body of the vehicle a red or orange flag not less than 12 inches both in length and width must be placed at the end of the load. A red light or amber strobe light that is plainly visible at least 200 feet from the rear of the vehicle must be displayed at the end of the load between sunset and sunrise.

This bill would require any motor vehicle or trailer transporting a load of logs, long pulpwood, poles, or posts that extend more than four feet beyond the rear of the body or bed of the vehicle to have an amber strobe light or amber LED light equipped at all times on the vehicle that flashes at a rate of at least 60 flashes per minute and is visible at least 500 feet from the rear and both sides of the projecting load. This bill would also require one bright red or orange fluorescent warning flag not less than 18 inches square be

placed at the rear of the projecting load if the load is two feet wide or less. If the load is more than two feet wide this bill would require that two warning flags be placed at the rear of the load to indicate the maximum width of the load which extends beyond the rear of the vehicle.

8 A BILL

9 TO BE ENTITLED

10 AN ACT

Relating to motor vehicles or trailers; to require any motor vehicle or trailer transporting a load of logs, long pulpwood, poles, or posts under certain conditions to display an amber strobe light or amber LED light at the end of the load; and to require the motor vehicle or trailer to display a warning flag of a certain size under certain conditions at the end of the load.

BE IT ENACTED BY THE LEGISLATURE OF ALABAMA:

Section 1. (a) (1) Any motor vehicle or trailer transporting a load of logs, long pulpwood, poles, or posts which extend more than four feet beyond the rear of the body or bed of the vehicle shall have securely affixed as close as practical to the end of the projecting load one amber strobe light or one amber light-emitting diode (LED) light equipped with a multidirectional type lens and mounted so as to be

plainly visible from a distance of at least 500 feet from the rear and both sides of the projecting load.

- (2) If the visibility requirements of this subsection cannot be accomplished by the mounting of one amber strobe light or one amber LED light, multiple lights shall be utilized so as to meet those requirements.
- (3) The amber strobe light or amber LED light shall flash at a rate of at least 60 flashes per minute and the amber strobe light or amber LED light shall be operating at any time of the day or night when the vehicle is operated on any highway or parked on the shoulder or immediately adjacent to the traveled portion of any public roadway.
- (4) If an amber LED light is used, the LED light shall be constructed of durable, weather resistant material and may be powered by the electrical system of the vehicle or by an independent battery system, or both. If the LED light is powered by an independent battery system, the driver of the vehicle shall have in his or her immediate possession a spare, charged set of batteries for use in case of battery failure. Any solid state LED lighting that consists of multiple LED lights shall have at least 85 percent of the LED lights in operable condition.
- (b) (1) In addition to the requirements of subsection (a), any motor vehicle or trailer transporting a load of logs, long pulpwood, poles, or posts which extend more than four feet beyond the rear of the body or bed of the vehicle shall have securely affixed at the extreme rear of the projecting

load a bright red or orange fluorescent warning flag this is not less than 18 inches square and which is clearly visible from the rear of the vehicle.

(2) If the projecting load is two feet wide or less, there shall be one warning flag affixed to the extreme rear of the projecting load. If the projecting load is wider than two feet then two warning flags shall be affixed to the extreme rear of the projecting load and the two flags shall be located to indicate the maximum width of the load which extends beyond the rear of the vehicle.

Section 2. This act shall become effective on the first day of the third month following its passage and approval by the Governor, or its otherwise becoming law.