



The Asphalt Pavement Alliance is a partnership of the Asphalt Institute, National Asphalt Pavement Association, and the State Asphalt Pavement Associations.

## **MEDIA RELEASE**

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## **MISSISSIPPI DEPARTMENT OF TRANSPORTATION WINS 2024 PERPETUAL PAVEMENT AWARD**

The Asphalt Pavement Alliance (APA) announced today that the Mississippi Department of Transportation has won a 2024 Perpetual Pavement by Performance Award for US Highway 278 in Lafayette County.

This award honors agencies whose roadways demonstrate the characteristics expected from long-life asphalt pavements: excellence in design, quality in construction, and value for the traveling public. To qualify for this prestigious award, a pavement must be at least 35 years old, never experienced a structural failure, and have an average interval between the resurfacing of the winning pavement of no less than 13 years. National Center for Asphalt Technology engineers evaluated the nominations and validated the winners.

The Mississippi Department of Transportation won the award for a seven-mile stretch of US Highway 278 in Lafayette County. This four-lane divided roadway on the National Highway System serves as the primary connection between Interstate 55 and Oxford, handling an average of 16,000 vehicles daily. The road's outstanding condition is a result of rehabilitation projects, including milling to remove deteriorated surfaces and applying multiple specialized asphalt layers. Through regular maintenance and material upgrades, the road's smooth, durable surface exemplifies Perpetual Pavement performance.

“Asphalt roads can be designed, built, and maintained to indefinitely prevent deep distresses,” said Dr. Buzz Powell, P.E., Technical Director of the APA. “The resulting Perpetual Pavement structure is an excellent investment for taxpayers because it only requires periodic surface renewal, has the most preservation options, and never requires reconstruction. Advantages of Perpetual Pavements include durability, economics, sustainability, and smoothness. The smoothness advantage of asphalt pavements is indefinitely extended with Perpetual Pavement since deep distresses that cause roughness never occur.

The Asphalt Pavement Alliance ([www.driveasphalt.org](http://www.driveasphalt.org)) is a coalition of the National Asphalt Pavement Association, the Asphalt Institute, and the State Asphalt Pavement Associations. The Asphalt Pavement Alliance's mission is to establish asphalt as the preferred choice for quality, performance, and the environment.

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The Asphalt Institute ([www.asphaltinstitute.org](http://www.asphaltinstitute.org)) is the international trade association of petroleum asphalt producers, manufacturers, and affiliated businesses. AI promotes the use, benefits, and quality performance of petroleum asphalt, through engineering, research, marketing, and educational activities.

The National Asphalt Pavement Association ([www.asphaltpavement.org](http://www.asphaltpavement.org)) represents the interests of U.S. asphalt producers/contractors before Congress, federal agencies, and other national trade and business organizations. NAPA supports an active research program designed to improve the quality of asphalt pavements and paving techniques used in the construction of roads, streets, highways, parking lots, airports, and environmental and recreational facilities.

The State Asphalt Pavement Associations ([www.sapainc.org](http://www.sapainc.org)) represent the interests of asphalt pavement producers and paving companies at the state and local level across the United States.