

South Carolina



2007

Interstate 20 Kershaw County

South Carolina's award-winning pavement is the section of Interstate 20 that runs between US Route 601 and US Route 501. It was built between 1968 and 1972 with an 8-inch-thick HMA sand-asphalt base containing relatively high asphalt content. This provided the pavement a resilient, fatigue-resistant base.

The road was resurfaced in 1985 with approximately 2.4 inches of HMA and again in 1998 with 0.6 inches of open-graded friction course to improve its characteristics in wet weather.

Since the South Carolina Department of Transportation built the road, it has carried over five times the amount of traffic for which it was originally designed without needing any major structural repairs.