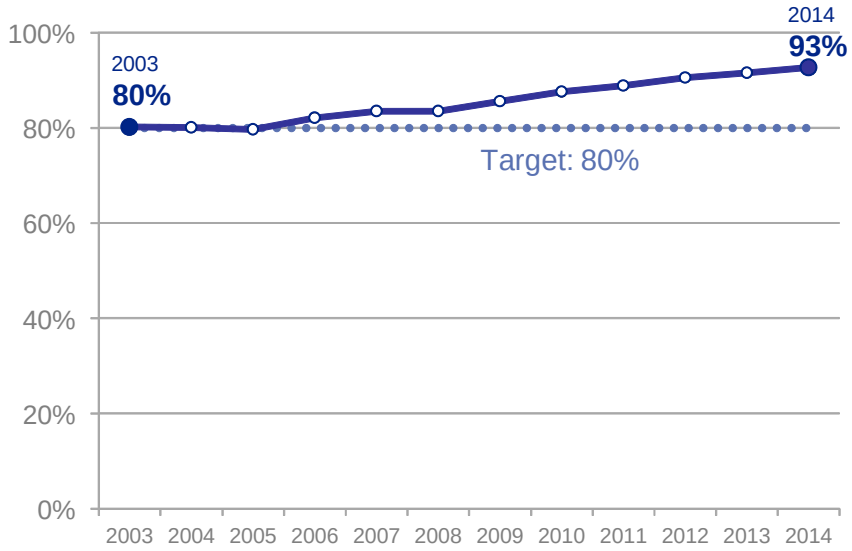
PAVEMENT CONDITION

CORE MEASURE

Pavement on the State Highway System (SHS) is in excellent condition, with 93 percent of pavements currently meeting FDOT standards.

Percent Pavement on the State Highway System Meeting Department Standards



TARGET: FDOT's primary pavement measure is to have 80 percent of the pavement on the SHS meets department standards.

PROGRESS: The State Highway System has remained at or above the target of 80 percent non-deficient throughout the past decade.

KEY STRATEGIES: FDOT will help ensure that its target related to the core measure of pavement condition is achieved through these actions:

- Resurface at least 4 percent of the State Highway System annually
- Coordinate with FDOT's Motor Carrier Size and Weight Office and the Florida Highway Patrol's Office of Commercial Vehicle Enforcement to eliminate the illegal operation of commercial motor vehicles exceeding weight limits on Florida's public roads and bridges
- Facilitate training and technical assistance, and maintain current data systems to assist local governments in conducting pavement condition surveys and ratings

- Continue to identify and implement practices which reduce the time and cost of preserving the State Highway System

CONTEXT: The 7 percent of roadway miles not meeting the target equates to 3,174 lane-miles of pavement needing rehabilitation. While FDOT has continued to provide sufficient funds to meet the pavement condition objectives, the amount of funding needed for pavement rehabilitation is re-evaluated annually.

DETAILS: State roads needing resurfacing are identified through FDOT's annual pavement condition survey. This survey evaluates pavement conditions using three factors: ride quality, crack severity and average depth of wheel-path ruts.