













FUNCTIONAL SYSTEM TRAVEL - 2022
DAILY VEHICLE - MILES OF TRAVEL BY MEASURED PAVEMENT ROUGHNESS / PRESENT SERVICEABILITY RATING

March 05, 2024

Table HM-7.4

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Table with columns for State, UN-REPORTED, Interstate (5-11, 12-16, 17-20, >20), TOTAL REPORTED, Other Freeways & Expressways (5, 9-11, 12-16, 17-20, >20), Other Principal Arterial (5, 9-11, 12-16, 17-20, >20), and International Roughness Index (IRI) (1, 5-9, 10-14, 15-19, >20) and Present Serviceability Rating (PSR) (2).

For footnotes, see Footnotes Page.





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## MILES BY MEASURED PAVEMENT ROUGHNESS / PRESENT SERVICEABILITY RATING

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- (1) Data are reported as the International Roughness Index (IRI) in inches per mile. Reference: World Bank Technical Paper Number 46, 1986. Lower IRI represents smoother riding roadways; to obtain a comprehensive assessment of pavement condition, additional measures of pavement distress are needed. Excludes structures and unpaved roadways.
- (2) The "Present Serviceability Rating" (PSR) is a subjective, primarily ride-based system adapted from the "AASHO ROAD TESTS" conducted in the late 1950's and early 1960's. Reference: Highway Special Report 61E, 1962. The PSR values range from 0.1 to 5.0; higher PSR values represent smoother riding roadways. Excludes structures and unpaved roadways.
- (3) A "Federal-Aid Urbanized Area" is an area with 50,000 or more persons that at a minimum encompasses the land area delineated as the urbanized area by the Bureau of the Census. Urbanized areas or data may be missing or unreported in some States. Puerto Rico did not report 2014 data.
- (4) Column contains unreported IRI/PSR data for all displayed functional systems.
- (5) Estimated from sample data.