= M @-@ 103 (Michigan highway) =

M @-@ 103 is a state trunkline highway entirely within St. Joseph County in the southwestern region of the U.S. state of Michigan . The trunkline runs between U.S. Highway 12 (US 12) in Mottville and the Indiana state line along undivided highway near the St. Joseph River . With the connection to State Road 15 (SR 15) , it provides access to the Indiana Toll Road . The current highway is the second to carry the number ; the first version of M @-@ 103 has been incorporated into the routing of US 131 .

= = Route description = =

M @-@ 103 is the continuation of SR 15 in Michigan . It starts at State Line Road which runs along the state line east from M @-@ 103 . From here north to the terminus in Mottville , M @-@ 103 parallels the St. Joseph River running through farmlands . South of town , it runs past the Mottville Township Cemetery . Between John and Water streets , M @-@ 103 intersects and ends at US 12 . The highway has not been listed on the National Highway System , a system of roads important to the country 's economy , defense and mobility .

The Michigan Department of Transportation (MDOT) tracks traffic volumes along the roads it maintains . These volumes are expressed as the average annual daily traffic (AADT) , which is a measurement of the number of vehicles on a stretch of roadway for any average day of the year . For the 2008 survey , traffic volume was 3 @,@ 604 vehicles per day , with 437 commercial vehicles in the tally . In 2009 , the numbers increased to 8 @,@ 252 vehicles total and 1287 commercial vehicles .

= = History = =

M @-@ 103 was first designated as a state trunkline in 1932 . The first version ran from SR 13 at the state line northerly to the junction with US 112 and US 131 in White Pigeon . At the time , US 131 turned westerly along US 112 before turning south to connect with SR 15 . This first version of M @-@ 103 was completed paved by 1934 . The routings of US 131 and M @-@ 103 were swapped south of US 12 (successor to US 112) by 1960 . Since that time , M @-@ 103 has been routed between US 12 and SR 15 in western Mottville Township and US 131 has run due south of White Pigeon to SR 13 .

= = Major intersections = =

The entire highway is in Mottville Township, St. Joseph County.