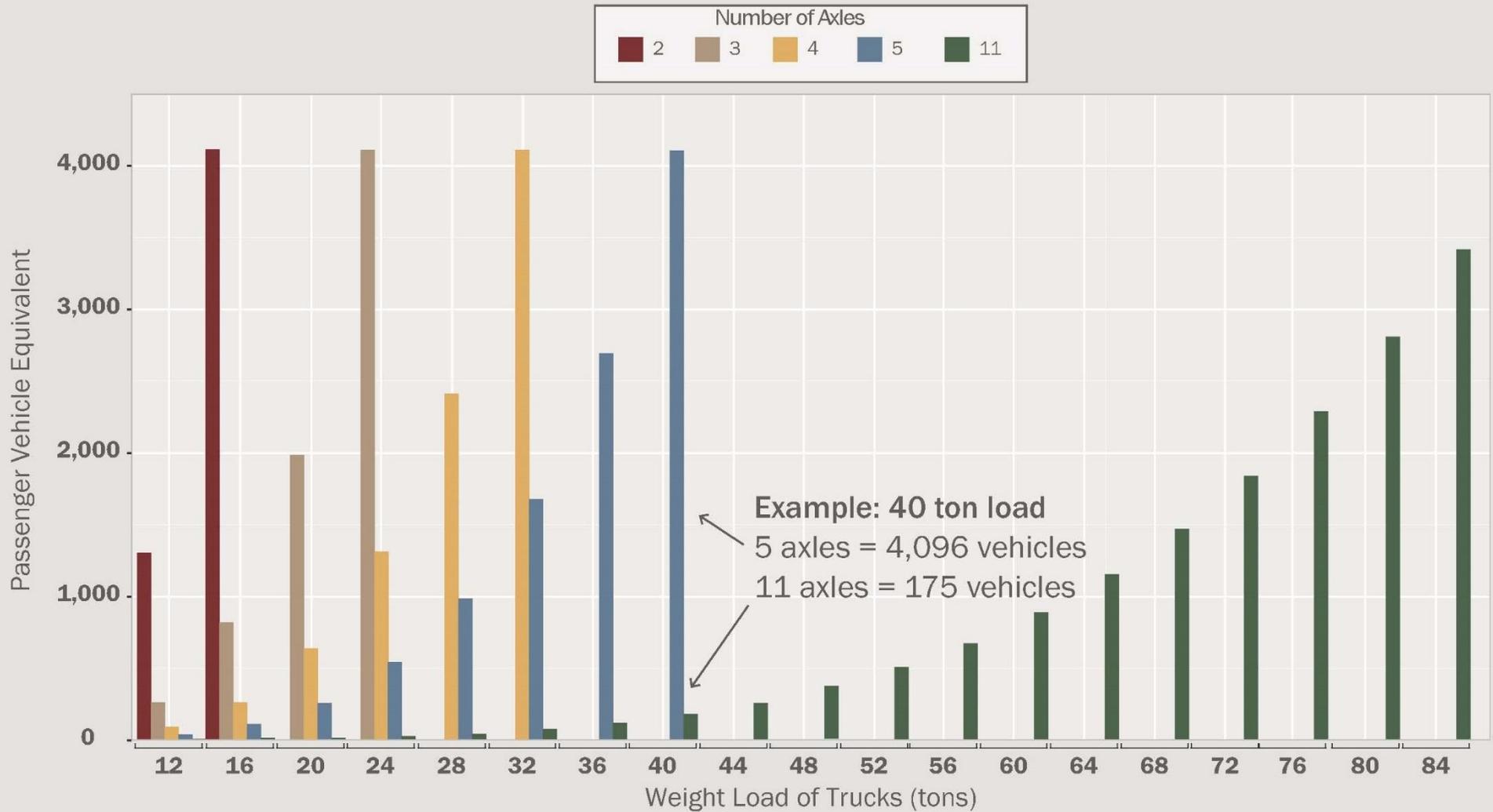


Passenger Vehicle Road Impairment Equivalent for Non-Passenger Vehicles by Axles and Loaded Tons

Impairment (road wear and tear) calculation* based on a standard passenger vehicle



Note: Impairment figure calculated based on a multiple of a standard 2 axle, 2-ton passenger vehicle. This means that the number on the Y-axis represents the number of passenger vehicles it would take to do the equivalent amount of wear and tear to the road. The maximum weight allowed in Michigan is 82 tons, unless an overweight vehicle registration is purchased. Non-passenger vehicles have between 2 and 11 axles in Michigan; not all combinations are possible due to Michigan and Federal axle weight and axle distance laws.

Source: Michigan Senate Fiscal Agency internal calculations
 SFA Staff Contact: Robert Canell, Economist

