

Pavement Condition Rating Procedures

The pavement condition rating (PCR) method used by ODOT and the City of Painesville is based upon visual inspection of pavement distresses. This method provides a procedure for uniformly identifying and describing pavement distresses, in terms of severity and extent. The various distresses for concrete, asphalt, and brick pavements are rated on three levels of severity (Low, Medium, High) and three levels of extent (Occasional, Frequent, Extensive). This model for computing PCR provides an index reflecting the combined effects of varying distress types upon the overall condition of the pavement. The scale shown below describes the pavement condition using the calculated PCR numbers.

