

Measures of distress can be either subjective or objective. A simple example of a subjective measurement may be rating of each type of defect based on visual inspection on a scale of 0-5 as Very Poor, Poor, Fair, Good and Very Good as in PSR.

Objective measurements, which are generally more expensive to obtain, use different types of automated distress detection equipment. Older techniques, used teams of individuals who drove across every km of pavement to be measured. The measurements were made using simple instruments and by visual estimation. The rut depths were measured using straight edge and the area of cracking, patching, raveling, etc were visually estimated. Based on the objective measurements the present serviceability index (PSI) could be obtained using the AASHTO equation.

Current methods record pavement surface distresses using video imaging using a specially equipped van that is fitted with high resolution cameras. The van can travel at the usual highway speeds. Evaluation is either done manually by playing the video back on specially designed work stations while trained crews rate the recorded road surface or automatically by computer image processing software's. In more advanced Integrated Pavement Analysis Units, in addition to high resolution video cameras, other instruments such as non-contact (laser) profilometers for mapping longitudinal as well as transverse pavement profile, distance measuring instrument and computer workstations for processing the data are fitted. Automatic Road Analyser and Laser Road Surface Tester fall in this category.

Using integrated pavement analysis units one can obtain the following measurements.

- Roughness
- Distress (cracking, rut depth)
- Gradients, camber, curvature
- Pavement texture

The rating suggested by IRC in its guidelines on maintenance management of primary, a secondary and urban road is given in the following table:

Pavement condition rating based on Different Types of Defects

Defects	Range of Distress				
Cracking (%)	>30	21 to 30	11 to 20	5 to 10	<5
Ravelling (%)	>30	11 to 30	6 to 10	1 to 5	0
Pothole (%)	>1	0.6 to 1.0	0.1 to 0.5	0.10	0
Shoving (%)	>1	0.6 to 1.0	0.1 to 0.5	0.10	0
Patch (%)	>30	16 to 30	6 to 15	2 to 5	<2
Settlement and depression (%)	>5	3 to 5	Up to 2	Up to 1	0
Rutting (mm)	>50	21 to 50	11 to 20	5 to 10	<5
Rating	1	2	3	4	5
Condition	Very Poor	Poor	Fair	Good	Very Good

(Source: Guidelines for Maintenance Management of Primary, Secondary and Urban Roads, IRC, 2004)

2.407.16 Skid Resistance

Skid resistance is the force developed when a tyre that is prevented from rotating slides along the pavement surface (Highway Research Board, 1972). Skid resistance is an important pavement evaluation parameter because inadequate skid resistance will lead to higher incidences of skid related accidents. Skid resistance depends on pavement surface texture. Skid resistance changes over time.

Typically it increases in the first two years following construction as the roadway is worn away by traffic and rough aggregate surfaces become exposed, and then decreases over the remaining pavement life as aggregates become more polished.

Skid resistance is generally quantified using some form of friction measurement such as a friction factor or skid number.

Friction factor (like a coefficient of friction) : $= F/L$

Skid number: $SN = 100 (f)$

Where:

F = Frictional resistance to motion in plane of interface

L = Load perpendicular to interface

Measurement Techniques

- Portable pendulum skid tester
- The locked wheel tester
- The spin up tester
- Pavement surface texture measurement

Pwd Works Manual

Brice Greenfield



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