

Appendix A - Detailed Visual Condition Rating Scales

ASPHALT

Grade	Condition Rating	Decimal Range	Description
5	Very Good	5.00 - 4.50	Pavement is in very good condition and does not require action.
4	Good	4.49 - 3.50	Pavement is in good condition, in the early stages of its lifecycle with minimal slight-moderate cracking
3	Fair	3.49 - 2.50	Pavement needs a minor form of resurfacing or spot repair to mitigate the effects of rutting, cracking and other distresses in some localized areas.
2	Poor	2.49 - 1.50	Pavement needs a major form of resurfacing to mitigate the effects of rutting, cracking and other distresses over a large area.
1	Very Poor	1.49 - 1.00	Pavement has endured significant damage and a full reconstruction is required to improve condition.

GRAVEL

Grade	Condition Rating	Decimal Range	Description
5	Very Good	5.00 - 4.50	Gravel road has a good crown and was recently regraded. No distresses are present allowing for an excellent surface condition and ride for traffic.
4	Good	4.49 - 3.50	Gravel road has a good crown, and the top layer is adequate. There are little to no ruts or potholes therefore only routine grading and dust control is needed.
3	Fair	3.49 - 2.50	Gravel road has a good crown, and the top layer is mostly adequate but additional aggregate may be needed in some locations to correct wash boarding or isolated potholes (<2") and ruts (<1").
2	Poor	2.49 - 1.50	Gravel road has little or no roadway crown and some areas (up to 25% of the road surface) have little or no aggregate. Moderate potholes and rutting (2-4") are observed over 10%-25% of the surface area.
1	Very Poor	1.49 - 1.00	Gravel road has no roadway crown and is bowl shaped with extensive ponding. Over 25% of the road surface has severe rutting (>3") and potholes (>4").