Surface Rating  Visible Distress *  General Condition/ Treatment Measures  New construction – or total reconstruction – or total reconstruction.  Excellent surface condition and ride.  Little or no maintenance needed.  Recently regarded.  Good crown and drainage throughout. Adequte gravel for traffic.  Slight washboarding.  Good crown (3"- 6")  Ditches present on more than 50% of roadway.  Gravel layer is mostly adequate but additional aggregate may be needed at a few locations to help correct washboarding or isolated potholes and ruts.  Some culvert cleaning needed.  Moderate washboarding (1" - 2" deep), over 10%-25% of the area.  Moderate dust, partial obstruction of vision. None or slight rutting (less than 1" deep).  An occasional small pothole (less than 2"	Paser Gravel Rating Chart			
No distress.  Dust controlled. Excellent surface condition and ride.  Dust under dry conditions.  Dust under dry conditions.  Moderate loose aggregate. Slight washboarding.  Good crown and drainage throughout. Adequte gravel for traffic.  Routine maintenance may be needed.  Good crown (3"- 6")  Ditches present on more than 50% of roadway.  Gravel layer is mostly adequate but additional aggregate may be needed at a few locations to help correct washboarding or isolated potholes and ruts.  Some culvert cleaning needed.  Moderate washboarding (1" - 2" deep), over 10%-25% of the area.  Moderate dust, partial obstruction of vision. None or slight rutting (less than 1" deep).  An occasional small pothole (less than 2"	Surface Rating		General Condition/	
Excellent surface condition and ride.  Excellent surface condition and ride.  Dust under dry conditions.  Moderate loose aggregate.  Slight washboarding.  Good crown and drainage throughout. Adequte gravel for traffic.  Routine maintenance may be needed.  Good crown (3"- 6")  Ditches present on more than 50% of roadway.  Gravel layer is mostly adequate but additional aggregate may be needed at a few locations to help correct washboarding or isolated potholes and ruts.  Some culvert cleaning needed.  Moderate washboarding (1" - 2" deep), over 10%-25% of the area.  Moderate dust, partial obstruction of vision.  None or slight rutting (less than 1" deep).  An occasional small pothole (less than 2"	5 (10) Excellent	No distress.		
Dust under dry conditions.  A (8) Good  Moderate loose aggregate.  Slight washboarding.  Good crown (3"- 6")  Ditches present on more than 50% of roadway.  Gravel layer is mostly adequate but additional aggregate may be needed at a few locations to help correct washboarding or isolated potholes and ruts.  Some culvert cleaning needed.  Moderate washboarding (1" - 2" deep), over 10%-25% of the area.  Moderate dust, partial obstruction of vision. None or slight rutting (less than 1" deep).  An occasional small pothole (less than 2"		Dust controlled.	Excellent drainage.	
Dust under dry conditions.  Moderate loose aggregate.  Slight washboarding.  Good crown and drainage throughout. Adequte gravel for traffic.  Routine maintenance may be needed.  Good crown (3"- 6")  Ditches present on more than 50% of roadway.  Gravel layer is mostly adequate but additional aggregate may be needed at a few locations to help correct washboarding or isolated potholes and ruts.  Some culvert cleaning needed.  Moderate washboarding (1" – 2" deep), over 10%-25% of the area.  Moderate dust, partial obstruction of vision.  None or slight rutting (less than 1" deep).  An occasional small pothole (less than 2"		Excellent surface condition and ride.	Little or no maintenance needed.	
Good crown (3"- 6")  Ditches present on more than 50% of roadway.  Gravel layer is mostly adequate but additional aggregate may be needed at a few locations to help correct washboarding or isolated potholes and ruts.  Some culvert cleaning needed.  Moderate washboarding (1" – 2" deep), over 10%-25% of the area.  Moderate dust, partial obstruction of vision.  None or slight rutting (less than 1" deep).  An occasional small pothole (less than 2"	4 (8) Good	Moderate loose aggregate.	Good crown and drainage throughout. Adequte gravel for	
Ditches present on more than 50% of roadway.  Gravel layer is mostly adequate but additional aggregate may be needed at a few locations to help correct washboarding or isolated potholes and ruts.  Some culvert cleaning needed.  Moderate washboarding (1" – 2" deep), over 10%-25% of the area.  Moderate dust, partial obstruction of vision.  None or slight rutting (less than 1" deep).  An occasional small pothole (less than 2"		Slight washboarding.	_	
Some loose aggregate (2" deep).	3 (6) Fair	Ditches present on more than 50% of roadway.  Gravel layer is mostly adequate but additional aggregate may be needed at a few locations to help correct washboarding or isolated potholes and ruts.  Some culvert cleaning needed.  Moderate washboarding (1" – 2" deep), over 10%-25% of the area.  Moderate dust, partial obstruction of vision.  None or slight rutting (less than 1" deep).  An occasional small pothole (less than 2" deep).	Shows traffic effects.  Regrading (reworking)necessary to maintain.  Needs some ditch improvement and culvert maintenance.  Some areas may need additional	

<sup>\*</sup> Note: Individual roadways may not have all of the types of distress listed for any particular rating. They may have only one or two types.

Paser Gravel Rating Chart				
Surface Rating	Visible Distress *	General Condition/ Treatment Measures		
2 (4) Poor	Little or no roadway crown (less than 3").  Adequate ditches on less than 50% of roadway. Portions of the ditches may be filled, overgrown and/or show erosion.  Some areas (25%) with little or no aggregate.  Culverts partially full of debris.  Moderate to severe washboarding (over 3" deep) over 25% of area.  Moderate rutting (1"-3") over 10% to 25% of area.  Severe loose aggregate (over 4").	Travel at slow speeds (less than 25 mph) is required.  Needs additional new aggregate.  Major ditch construction and culvert maintenance also required.		
1 (2) Failed	No roadway crown or road is bowl shaped with extensive ponding.  Little if any ditching.  Filled or damaged culverts.  Severe rutting (over 3"deep) over 25% of the area.  Severe potholes (over 4" deep) over 25% of area.  Many areas (over 25%) with little or no aggregate.	Travel is difficult and road may be closed at times.  Needs complete rebuilding and/or new culverts.		

<sup>\*</sup> Note: Individual roadways may not have all of the types of distress listed for any particular rating. They may have only one or two types.