

Surface Type and Paser Rating Table

Surface Type	Surface Description	20	Waterway has no Paser rating association
20	Waterway	Paser Ratings for <u>Unpaved</u> (35) and <u>Sealcoat</u> (40) Roads	
25	Unimproved Road	Rating	Pavement Condition
30	Graded and Drained Earth Road	1	FAILED – Complete rebuilding required – travel is difficult.
35	Gravel Road (not oil & gravel) ▪ Includes gravel on graded and drained earth ▪ Includes gravel on unimproved earth	2	POOR – Needs addition of aggregate plus drainage maintenance.
40	<1" Wearing Surface ▪ Includes bituminous surfaces <1" ▪ Includes surface treatments/sealcoats on base ▪ Includes double sealcoat roads on base ▪ Includes oil on gravel	3	FAIR – Needs routine regarding plus minor ditch maintenance.
45	Cold Mix Asphalt Pavement on Concrete	4	GOOD – Good crown and drainage.
50	Cold Mix Resurface on Asphalt Pavement Surface + Base <7" ▪ Includes cold mix overlay on hot or cold mix pavement ▪ Includes milling and cold mix resurfacing when milling is not full depth	5	EXCELLENT – Excellent crown and drainage.
52	Cold Mix Resurface on Asphalt Pavement Surface + Base >7" ▪ Includes cold mix overlay on hot or cold mix pavement ▪ Includes milling and cold mix resurfacing when milling is not full depth	Paser Ratings for <u>Paved</u> (Asphalt and Concrete) Roads	
55	Cold Mix Asphalt Pavement (CMAC) Surface + Base <7" ▪ Includes pavement pulverized and resurfaced with CMAC ▪ Includes full depth milling and resurfacing with CMAC	Rating	Pavement Condition
57	Cold Mix Asphalt Pavement (CMAC) Surface + Base >7" ▪ Includes pavement pulverized and resurfaced with CMAC ▪ Includes full depth milling and resurfacing with CMAC	1	FAILED – Needs total reconstruction.
60	Hot Mix Asphalt Pavement on Concrete (HMAC on PCC)	2	VERY POOR – Severe deterioration. Needs reconstruction with extensive base repair.
65	Hot Mix Resurfacing (overlay) on Asphalt Pavement ▪ Includes HMAC overlay on hot mix pavement ▪ Includes HMAC overlay on cold mix pavement ▪ Includes mill and HMAC resurface when milling is not full depth	3	POOR – Needs patching & major overlay or complete recycling.
70	Hot Mix Asphalt Pavement (HMAC) ▪ Includes full depth HMAC pavement ▪ Includes pulverized and resurfaced with HMAC ▪ Includes full depth milling and resurfacing with HMAC pavement	4	FAIR – Significant aging and first signs of need for strengthening. Would benefit from recycling or overlay.
75	Concrete Pavement (PCC)	5	FAIR – Surface aging, sound structural condition. Needs sealcoat or nonstructural overlay.
80	Brick or Block Pavement	6	GOOD – Shows sign of aging. Sound structural condition. Could extend with sealcoat.
		7	GOOD – First signs of aging. Maintain with routine crack filling.
		8	VERY GOOD – Recent sealcoat or new road mix. Little or no maintenance required.
		9	EXCELLENT – Recent overlay, like new.
		10	EXCELLENT – New Construction
		Paser Ratings for <u>Unimproved/Earth</u> (25,30) and <u>Brick and Block</u> (80)	
		Rating	Pavement Condition
		1	POOR – Reconstruction needed.
		2	FAIR – Significant grading required.
		3	GOOD – Routine maintenance or spot grading helpful.
		4	VERY GOOD – No improvement needed.