

Georgia's Guidelines for Pavement Treatment Selection

	Specifications																												
						Interlayers						Recycled Bituminous Pavement																	
Pavement Conditions	Parameters	Fog Seal	Crack Seal	Scrub Seal	Std. Chip Seal	SSI	OGI	Strip Seal	Slurry Seal	Micro Surfacing	Ultrathin Bonded Wearing Course	FDR	HIR	CIR	Mill and Inlay	Hot Mix Overlay	Thin Hot Mix Overlay	Deep Base Repair	Shoulder Widening	Spray Injection Patching	Spot Overlay	Spot Mill Overlay	White Topping	Conventional Milling	Roto Milling	Micro Milling	Mastic Patching	Soil Stabilization	
Traffic (ADT) <small>(Note % truck should be considered)</small>	<1000	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	1000-4000	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	>4000	?	●	?	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Rut Depth	Isolated location	X	X	X	X	X	X	X	X	●	X	X	X	X	X	X	X	X	X	X	●	●	●	●	X	X	X	X	
Load Cracking	Level 1	X	●	X	X	X	X	●	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	Level 2	X	●	●	X	X	X	●	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	Level 3	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	●	X	X	X	X	X	X	X	X	X	X	
	Level 4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	●	X	X	X	X	X	X	X	X	X	X	
Reflection Cracking	Level 1	X	●	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	Level 2	X	●	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	Level 3	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	●	X	X	●	X	
Block/Transverse Cracking	Level 1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	Level 2	X	●	X	●	X	X	●	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	Level 3	X	X	●	X	X	X	●	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Bleeding/Flushing	Level 1	X	●	X	X	X	X	X	●	●	X	X	X	X	●	X	X	X	X	X	X	●	X	X	X	X	X	X	
	Level 2	X	●	X	X	X	X	X	●	●	X	X	X	X	●	X	X	X	X	X	X	●	X	X	X	X	X	X	
	Level 3	X	●	X	X	X	X	X	●	●	X	X	X	X	●	X	X	X	X	X	X	●	X	X	X	X	X	X	
Raveling	Level 1	●	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	Level 2	X	X	X	X	X	X	X	X	●	X	X	X	X	●	X	X	X	X	X	X	●	X	X	X	●	X	X	
	Level 3	X	X	X	X	X	X	X	X	X	X	X	X	X	●	X	X	X	X	X	X	●	X	X	X	●	X	X	
Edge Distress	Level 1	X	●	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	●	X	X	X	X	X	X	X	X	X	
	Level 2	X	X	X	X	X	X	X	X	X	X	X	X	X	●	X	X	●	●	X	X	X	X	X	X	X	X	X	
	Level 3	X	X	X	X	X	X	X	X	X	X	X	X	X	●	X	X	●	●	X	X	X	X	X	X	X	X	X	
Corrugation/Pushing	Level 1	X	●	X	X	X	X	X	X	X	X	X	X	X	●	●	X	X	X	X	X	X	X	●	X	X	X	X	
	Level 2	X	X	X	X	X	X	X	X	X	X	X	X	X	●	●	X	X	X	X	X	X	X	●	X	X	X	X	
	Level 3	X	X	X	X	X	X	X	X	X	X	X	X	X	●	●	X	X	X	X	X	X	X	●	X	X	X	X	
Loss of Section	Level 1	X	●	X	X	X	X	X	X	X	X	X	X	X	X	●	X	X	X	X	X	X	X	X	X	X	X	X	
	Level 2	X	●	X	X	X	X	X	X	X	X	X	X	X	X	●	X	X	X	X	X	X	X	X	X	X	X	X	
	Level 3	X	X	X	X	X	X	X	X	X	X	X	X	X	●	X	X	X	X	X	X	X	X	X	X	X	●	X	
Patches/Potholes/Local Base Failures	Present	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	●	X	●	●	X	X	X	X	●	X		

x = NOT RECOMMENDED      ● = RECOMMENDED      ? = MAY BE RECOMMENDED