

Treatment	AADT ¹	Pavement Distresses	Rutting	IRI	Friction Treatment?	Surface Aging
Crack Seal	Any	Midpanel cracks with aggregate interlock	n/a	n/a	No	n/a
Saw and Seal Joints	Any	> 10% of joints with missing sealant, otherwise joints in good condition	n/a	n/a	No	n/a
Retrofit Load Transfer	Any	Low to medium severity mid-panel cracks; pumping or faulting at joints < 6 mm	n/a	n/a	No	n/a
Surface Profiling	Any	Faulting < 6 mm; poor ride; friction problems	n/a	n/a	No	n/a
Partial-Depth Patch	Any	Localized surface deterioration	n/a	n/a	Yes	n/a
Full-Depth Patch	Any	Deteriorated joints; faulting ≥ 6 mm; cracks	n/a	n/a	No	n/a
Underseal	Any	Pumping; voids under pavement	n/a	n/a	No	n/a
Slab Jacking	Any	Settled slabs	n/a	n/a	No	n/a

Note:

¹ On mainline pavement.

PCCP PM TREATMENTS

Figure 52-11B

