

Iowa DOT

- 1) Briefly summarize your current pavement smoothness requirements.
  - a) Ames type or California type profilograph or an inertial profiler to produce a profile trace
  - b) Interstate & primary incentive based on zero blanking band and 0.1 mile segments

**Table 2317.05-1: Schedule for Adjustment Payment for PCC Pavements (0 inch (0 mm) blanking band)**

Profile Index For greater than 45 mph	Profile Index For 45 mph or less and ramps	Dollars per 0.1 mile (161 m) segment per lane	
Inches per mile (mm / km)	Inches per mile (mm / km)	Interstate & Multi- Lane Divided Segments	Other Primary Segments
22.0 or less (345 or less)	25.0 or less (395 or less)	+950.00	+850.00
22.1 to 23.5 (346 to 370)		+800.00	+650.00
23.6 to 26.0 (371 to 410)	25.1 to 30.0 (396 to 475)	+600.00	+450.00
26.1 to 40.0 (411 to 630)	30.1 to 65.0 (476 to 1025)	0.00	0.00
40.1 to 45.0 (631 to 710)	65.1 to 70.0 (1025 to 1105)	-600.00 or grind*	-450.00 or grind*
45.1 or more (711 or more)	70.1 or more (1105 or more)	0.00*	0.00*

\* These segments shall be corrected to the levels shown in Table 2317.04-1.

- c) Secondary roads incentive based on 0.2" blanking band
- 2) Do the requirements apply to both PCC and HMA?
  - a) Yes, with different incentive levels
- 3) Are you considering changes in the future? (Next 2 to 3 years)
  - a) no
- 4) If yes, what indices are you considering using?