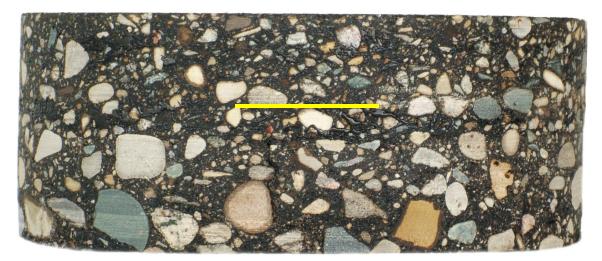
HMA Ultra-Thin IMALAY High Value Pavement Enhancement

- Extends Pavement Life
- Protects the Pavement Structure
- Restores Pavement Smoothness



HMA Ultra-Thin 3/4"- 1" Over existing asphalt pavement

- VS -



Typical Surface Treatment 3/16"- 3/8" Over existing asphalt pavement

HMA Ultra-Thin

High Value Pavement Enhancement

RECOMMENDED APPLICATION

Preventive Maintenance Treatments Cost Comparison

Treatment	\$/syd **	Cost/mile (24' wide)	Life extension range* (years)	Life extension range* average (years)	Cost/mile per year
Chip Seal-Double	\$3.13	\$44,069	3-5	4	\$11,017
Micro-Surface	\$3.06	\$43,083	3-5	4	\$10,771
Ultra-Thin Low	\$2.97	\$41,816	5-9*	7*	\$ 5,974
Ultra-Thin Medium	\$3.57	\$50,264	5-9*	7*	\$ 7,181
Ultra-Thin High	\$4.02	\$56,599	5-9*	7*	\$ 8,086
* Average Life Extension e	estimated by APAM	-	<u>.</u>	•	•
** Unit Prices based on W	eighted bid prices fro	om last 12 MDOT le	ettings (thru August 202	20)	

- PASER rating of 4, 5 or 6
- Structurally sound pavement
- Moderate cracking < 1/2" wide
- Aged, oxidized or low skid resistance pavements

BENEFITS

- 5-9 year life extension
- Seals pavement to delay further deterioration
- Improve ride quality
- Can improve skid resistance
- Maintain existing gutter pan
- Minimize or eliminate structure adjustments
- Reduce noise
- Improve drainage
- Ease of construction, standard paving operation
- Minimal construction time

For More Information Please Contact

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