RESEARCH REPORT DOCUMENTATION PAGE

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14. Supplementary Notes						
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15. Abstract						
<u>Objective</u>						
The NDDOT is interested	in identifying the mainter	nance practic	es for thermal	cracking in asphalt	pavements in states and	
provinces with similar climates		•		•	•	
		peu mai mis	illioillialioil co	did be used for the	development of a manual of	
"Best Management Practices"	TOT NUUOT.					
Scope						
The researchers surveyed	mara than 20 atatas with	oimilar alima	too oo North D	akata and raviawa	d the etatos' enecifications	
The researchers surveyed					d the states specifications,	
research reports, and journal p	oapers on maintenance o	of thermal cra	icks in asphalt	pavements.		
Summary						
<u>Summary</u>						
Based upon findings from the study and guidance from the Project Advisory Committee, the following recommendations were						
submitted:						
States surveyed indicate that rubberized asphalt, low modulus rubberized asphalt, asphalt emulsion, asphalt rubber, and						
polymer modified liquid asphalts are commonly used.						
 A distinction exists between crack sealing and crack filling, and the material used depends on the operation. 						
The use of cutback asphalts either has been discontinued or has not been part of surveyed states practices.						
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