

Accelerated Implementation and Deployment of Pavement Technologies (AIDPT) – Development & Deployment of Innovative Technologies for Concrete Pavements

This is only a summary; applicants should not rely on it to meet application requirements. Study the full grant opportunity announcement before applying for any federal grant.

Submittal Deadline 05/20/2024	Period of Performance 60 months from effective date as stated in the grant agreement	Start Deadline Effective date listed in the grant agreement	Expenditure Deadline End date listed in the grant agreement
Eligible Applicants	All Sources		
Program Description	The Accelerated Implementation and Deployment of Pavement Technologies (AIDPT) – Development & Deployment of Innovative Technologies for Concrete Pavements program is to stimulate, facilitate, and expedite the deployment and rapid adoption of new & innovative technologies relating to the design, specification, production, testing, control, construction, investigation, operation, & impacts of concrete pavements.		
Unique Program Items	This NOFO will result in the award of one cost reimbursement cooperative agreement of up to \$5M with cost-sharing minimum of 20%. This NOFO will result in the award of one cost reimbursement cooperative agreement with cost-sharing.		
Eligible Projects	<p>Project must support FHWA’s Low Carbon Transportation Materials (LCTM) program and support these six work areas:</p> <ol style="list-style-type: none"> 1. The deployment of new, cost-effective designs, materials, & practices to extend the pavement life & performance and to improve user satisfaction. 2. The reduction of initial costs and lifecycle costs of pavements. 3. The deployment of accelerated construction techniques to increase safety and reduce construction time and traffic disruption and congestion. 4. The deployment of engineering design criteria & specifications for new & efficient practices, products, and materials for use in highway pavements. 5. The deployment of new nondestructive and real-time pavement evaluation technologies and construction techniques. 6. Effective technology transfer and information dissemination. 		