

Strengthening Mobility and Revolutionizing Transportation (SMART)

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 11/18/2022	Period of Performance Up to 18 months	Start Deadline 12 months after project selection	Expenditure Deadline N/A
Eligible Applicants	State; Political subdivision of a State; Tribal government; Public Transit Agency or Authority; Public Toll Authority; MPO		
Eligible Project Phases	The program includes two stages: Stage 1 Planning and Prototyping Grants and Stage 2 Implementation Grants. <i>This NOFO solicits applications only for Stage 1 grants.</i> FY23 SMART Grants Program NOFO will solicit applications for both Stage 1 and Stage 2 grants.		
Program Description	Conduct demonstration projects focused on advanced smart city or community technologies and systems in a variety of communities to improve transportation efficiency and safety. The program funds projects that are focused on using technology interventions to solve real-world challenges and build data and technology capacity and expertise in the public sector. \$100 million for FY22 for 30 – 50 grants.		
Unique Program Items	Only recipients of Stage 1 Planning and Prototyping Grants will be eligible for Stage 2 Implementation Grants and anticipates funding projects of up to \$2,000,000 per project for Stage 1 and up to \$15,000,000 per project for Stage 2.		
Eligible Projects	Coordinated Automation, Connected Vehicles, Intelligent, Sensor-Based Infrastructure, Systems Integration, Commerce Delivery and Logistics, Leveraging Use of Innovative Aviation Technology, Smart Grid, Smart Technology Traffic Signals		
Eligible Costs	Stage 1: Planning; feasibility analyses; revenue forecasting; environmental review; permitting; preliminary engineering and design work; systems development or information technology work; acquisition of real property. Stage 2: Construction; reconstruction; rehabilitation; replacement; environmental mitigation; construction contingencies; and acquisition of equipment, including vehicles.		
Additional Information	Cost sharing or matching is not required for Stage I: Planning and Prototyping. Program Priorities: Safety and reliability; Resiliency; Equity and access; Climate; Partnerships; Integration		