

DEPARTMENT OF TRANSPORTATION (MDOT)

20.106 AIRPORT IMPROVEMENT PROGRAM (AIP)

Program Description: Supports planning and development projects that enhance capacity, safety, security, and noise mitigation at airports included in FAA's National Plan of Integrated Airport Systems (NPIAS).

Formula Description: FAA allocates most AIP funding on the basis of a legislated entitlement formula and set-aside categories earmarked for specific types of airports or projects. FAA has discretionary authority to allocate the remaining AIP funds on the basis of needs identified by individual airports. As a primary airport, Baltimore/Washington International Airport receives AIP grants at 75% federal share. Martin State Airport, as a reliever airport, receives 95% federal share of AIP eligible projects.

20.205 HIGHWAY PLANNING & CONSTRUCTION

Program Description: Provides funds for the construction, reconstruction, and improvement of highways and bridges on eligible federal-aid highway routes. Funds also support other special purpose programs and projects.

Formula Description: Funds are allocated based on formulae provided in federal transportation legislation (*currently the Transportation Act for the Twenty-First Century - TEA-21*), and also through allocations based on TEA-21 criteria.

Program Supported / Population Served: Highways and Bridges statewide

20.218 NATIONAL MOTOR CARRIER SAFETY

Program Description: Enforces commercial motor vehicle safety and hazardous materials regulations. Provides for uniform roadside driver and vehicle safety inspections, traffic enforcement, compliance reviews, and other complementary activities.

Formula Description: Funds are distributed based on formulae provided in federal transportation legislation (*currently the Transportation Act for the Twenty-First Century -TEA 21*), and also through discretionary grants.

Program Supported / Population Served: Motor Carrier Safety programs statewide

20.231 PERFORMANCE AND REGISTRATION INFORMATION SYSTEMS MANAGEMENT

Program Description: Links Federal Motor Carrier Safety information systems with State commercial vehicle registration and licensing systems and enables a State to (1) determine the safety fitness of a motor carrier or registrant when licensing or registering the applicant of motor carrier or while the license or registration is in effect; and (2) deny, suspend, or revoke the commercial motor vehicle registrations of a motor carrier or registrant that has been issued an operation out-of-service order by the Federal Motor Carrier Safety Administration (FMCSA).

Formula Description: No funding match is required.

Program Supported / Population Served: Statewide

20.232 COMMERCIAL DRIVER LICENSE STATE PROGRAM

Program Description: Provides for contractual services to purchase six (6) Foster Freeman Spectral Comparators and 21 scanners. The comparators are used to authenticate and verify documents and their physical properties. The scanners are used to immediately exchange license and vehicle documentation in-house, and with law enforcement and other state and federal agencies for verification before issuance of driver licenses.

Formula Description: No funding match is required.

Program Supported / Population Served: Statewide

20.319 HIGH SPEED RAIL CORRIDOORS AND INTERCITY PASSENGER RAIL SERVICE – (ARRA)

Program Description: To stimulate the implementation of High Speed Passenger rail systems

Formula Description: Projects must show a demonstrable benefit to the research, development, design or ultimate operation of incremental High Speed Passenger Rail Systems

Program Supported / Population Served: Statewide

20.500 FEDERAL TRANSIT CAPITAL INVESTMENT

Program Description: Finances the acquisition, construction, reconstruction, and improvement of facilities, rolling stock and equipment for use in mass public transportation service and in coordinating service with highway and other transportation modes.

Formula Description: An FTA grant award obligating federal funds is reflected in a grant agreement. To access funds, the recipient must execute the terms of the grant agreement.

Program Supported / Population Served: Statewide

20.505 FEDERAL TRANSIT TECHNICAL STUDIES GRANTS

Program Description: To assist in development of cost effective transportation improvement programs to include planning, engineering, and designing of urban, mass transportation projects, and other technical studies in a program for a unified or officially coordinated urban transportation system.

Formula Description: Activities assisted under this section may include preparation of transportation plans including transportation improvement programs and management systems; studies related to transportation management, operations, capital requirements, and economic feasibility; evaluation of previously funded capital projects; and other related activities in preparation for the construction, acquisition, or improved operation of transportation systems, facilities, and equipment.

Program Supported / Population Served: Statewide

20.507 FEDERAL TRANSIT FORMULA GRANTS

Program Description: Provides federal resources available to urbanized areas for capital and operating assistance within urbanized areas.

Formula Description: Funding is available to designated recipients that must be public bodies with legal authority to receive and dispense federal funds

Program Supported / Population Served: Statewide

20.509 FORMULA GRANTS FOR NON-URBANIZED AREAS

Program Description: Improves, initiates, or continues public transportation service in non-urbanized areas (rural and small areas having populations less than 50,000) and to provide technical assistance for rural transportation providers.

Formula Description: The federal share for eligible capital and project administration costs shall not exceed 80% of these costs; except projects designed specifically to increase the accessibility of public transportation to bicycles may be funded at 90% federal share; vehicle related equipment required to comply with ADA or the Clean Air Act may be funded at 90% federal match. The federal share of the eligible operating deficit shall not exceed 50%. Income from purchase of service contracts with human service agencies may be used for the entire local share. (Many programs of the Department of Health and Human Services and other federal agencies provide local match through purchase of service contracts.) In addition, current year funds can be transferred from the Federal Highway Administration for capital projects under Non Urbanized Area Formula Grants.

Program Supported / Population Served: Statewide

20.513 CAPITAL ASSISTANCE PROGRAM FOR ELDERLY PERSONS & PERSONS WITH DISABILITIES

Program Description: Provides assistance to meet the transportation needs of elderly persons and persons with disabilities, where public transportation services are unavailable, insufficient, or inappropriate. This program is designed to supplement FTA's other capital assistance programs by funding transportation projects for elderly persons and persons with disabilities in all areas - urbanized, small urban, and rural.

Formula Description: Funds for this program are allocated by a formula based on the population of elderly persons and persons with disabilities in accordance with the latest U.S. Census population figures. Grants may be made for 80% of eligible project costs. Vehicle-related equipment must comply with ADA or the Clean Air Act and may be funded at 90% federal share.

Program Supported / Population Served: Statewide

20.516 JOB ACCESS – REVERSE COMMUTE

Program Description: Provides funding to local governments, nonprofit organizations, and designated recipients of federal transit funds to develop transportation services connecting welfare recipients and low-income persons to employment and support services. Job Access grants are for capital projects, financing operating costs of equipment, facilities, and associated support costs related to providing access to jobs. The Reverse Commute grants assist in funding costs associated with adding reverse commute bus, train, carpool or service from urban areas, urban, rural and other suburban locations to suburban work places.

Formula Description: An 80% cost share for capital projects and a 50% match for operating projects is required. Certain other federal funds may be used for this match, such as TANF, the Department of Labor's Welfare-to-Work funds, and the Federal Highway's State Planning and Research funds.

Program Supported / Population Served: Statewide

20.519 CLEAN FUELS

Program Description: To assist in financing the acquisition of clean fuel vehicles and related facilities for agencies providing public transportation and operating in an urbanized and non-urbanized area designated as a non-attainment or maintenance area for ozone or carbon monoxide.

Formula Description: Statutory formulas are not applicable to this program. This program has no matching requirements

Program Supported / Population Served: Statewide

20.521 NEW FREEDOM PROGRAM

Program Description: To provide grants to recipients for new public transportation services and public transportation alternatives beyond those required by the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et. Seq.) that assists individuals with disabilities with transportation, including transportation to and from jobs and employment support services.

Formula Description: Statutory formulas are not applicable to this program. This program has no matching requirements

Program Supported / Population Served: Statewide

20.522 DOT-FEDERAL TRANSIT ADMINISTRATION

Program Description: To assist in financing the evaluation of all reasonable modal and multimodal alternatives and general alignment options for identified transportation needs in a particular, broadly travel corridor.

Formula Description: Statutory formulas are not applicable to this program. Funds for Alternatives Analysis projects are allocated based on statutory or discretionary basis. Grant may be made up to 80% of total project cost.

Program Supported / Population Served: Statewide

20.523 CAPITAL ASSISTANCE-REDUCING ENERGY AND GREENHOUSE GASES

Program Description: To assist public agencies that provide transit service in financing the acquisition of capital assets to reduce energy consumption or greenhouse gas emissions.

Formula Description: Statutory formulas are not applicable to this program. There are no matching requirements.

Program Supported / Population Served: Statewide

20.525 STATE OF GOOD REPAIR GRANTS PROGRAM

Program Description: To assist in financing capital projects to maintain public transportation systems in a state of good repair and to ensure public transit operates safely, efficiently, reliably, and sustainably so that communities can offer balanced transportation choices that helps to improve mobility, reduce congestion, and encourage economic development

Formula Description: The program has a MOE requirements, see funding agency for further details

Program Supported / Population Served: Statewide

20.526 BUS AND BUS FACILITIES FORMULA PROGRAM

Program Description: Provides capital funding to replace, rehabilitate and purchase buses and bus related equipment and to construct bus-related facilities.

Formula Description: Matching Requirements: Percent: 20.%. There is an 80% federal/20% non-federal match. This program has MOE requirements, see funding agency for further details.

Program Supported / Population Served: Statewide

20.600 STATE & COMMUNITY HIGHWAY SAFETY

Program Description: Programs authorized under the Transportation Act for the Twenty-First Century (TEA-21) to provide a national highway safety program to reduce traffic crashes, deaths, injuries, and property damage.

Formula Description: Funds for safety programs are made available through grants and set-asides from federal-aid formula programs.

Program Supported / Population Served: Statewide

20.601 ALCOHOL IMPAIRED DRIVING COUNTERMEASURES INCENTIVE GRANTS I

Program Description: To encourage States to adopt effective programs to reduce crashes resulting from persons driving while under the influence of alcohol.

Formula Description: State provide a 25% match the first and second year; a 50% match the third and fourth year; and 75% match the fifth, sixth, seventh and eighth year. Program has MOE requirements.

Program Supported / Population Served: Statewide

20.602 OCCUPANT PROTECTION INCENTIVE GRANTS

Program Description: To encourage States to adopt effective programs to reduce highway deaths and injuries resulting from individuals riding unrestrained or improperly restrained in motor vehicles.

Formula Description: The federal share shall not exceed 75% in the first and second years, 50% in the third and fourth years, and 25% in the fifth and subsequent years. Program does not have MOE requirements.

Program Supported / Population Served: Transportation/Statewide

20.608 MINIMUM PENALTIES FOR REPEAT OFFENDERS FOR DWI

Program Description: To encourage States to enact and enforce Repeat Intoxicated Offender laws.

Formula Description: This program has no matching requirements

Program Supported / Population Served: Statewide

20.609 SAFETY BELT PERFORMANCE GRANTS

Program Description: Increase safety belt use by encouraging States to enact and enforce primary safety belt laws. A primary safety belt law permits law enforcement officers to stop and cite motorists for failing to wear safety belts without requiring that some other motor vehicle violation first be observed.

Formula Description: This program has no matching requirements

Program Supported / Population Served: Transportation/Statewide

20.610 STATE TRAFFIC SAFETY INFORMATION SYSTEM IMPROVEMENT GRANTS

Program Description: Adopt and implement effective programs to improve the timeliness, accuracy, completeness, uniformity, integration and accessibility of State data; to evaluate the effectiveness of efforts to make such improvements; to link State data systems with other data systems within the State; and to improve the compatibility of the State data systems with national data systems and data systems of other States to enhance to ability to observe and analyze national trends in crash occurrences, rates, outcomes, and circumstances.

Formula Description: This program has no matching requirements
Program does not have MOE requirements.

Program Supported / Population Served: Transportation/Statewide

20.612 INCENTIVE GRANT PROGRAM TO INCREASE MOTORCYCLIST SAFETY

Program Description: Encourage states to adopt and implement effective programs to reduce the number of single and multi-vehicle crashes involving motorcyclists.

Formula Description: This program has no matching requirements

Program Supported / Population Served: Transportation/Statewide

20.613 CHILD SAFETY AND CHILD BOOSTER SEATS INCENTIVE GRANTS

Program Description: Encourage states to enact and enforce a child restraint law that requires up to 65 pounds and under 8 years of age to be properly restrained in a child restraint, unless they are 4' 9" tall.

Formula Description: This program has no matching requirements

Program does not have MOE requirements.

Program Supported / Population Served: Transportation/Statewide

20.614 MOTORCYCLE SAFETY PRACTICES DEMONSTRATION PROGRAM

Program Description: Provide funds for developing, implementing, and evaluating approaches designed to enhance ridership, education, and licensing practices.

Formula Description: A grant award obligating federal funds is reflected in a grant agreement. To access funds, the recipient must execute the terms of the grant agreement.

Program Supported / Population Served: Motor Carrier Safety Programs statewide

20.616 NATIONAL PRIORITY SAFETY PROGRAMS

Program Description: To encourage States to address national priorities for reducing highway deaths and injuries through occupant protection programs, state traffic safety information system improvements, impaired driving countermeasures, passage of effective laws to reduce distracted driving, implementation of motorcyclist safety programs, and the implementation of graduated driving licensing laws.

Formula Description: Matching Requirements: Percent: 80% program under Section 405. This program has MOE requirements, see funding agency for further details.

Program Supported / Population Served: Motor Carrier Safety Programs statewide

23.003 APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM (ADHS)

23.008 APPALACHIAN LOCAL ACCESS ROADS

Program Description: Provides funding for the construction of highways and access roads that make up the Appalachian Development Highway System. Promotes economic development and establishes a state/federal framework meeting the needs of the 13 state region.

Formula Description: Funding is distributed based on the latest available system cost-to-complete estimate, with a small funding amount for local access road improvement.

Program Supported / Population Served: ADHS Program: Primarily Garrett & Allegany Counties and a portion of the 13state region outside of Maryland

66.039 NATIONAL CLEAN DIESEL EMISSIONS REDUCTION PROGRAM

Program Description: The authority for EPA to award grants, rebates and low-cost revolving loans to eligible entities to fund the costs of a retrofit technology that significantly reduces emissions through implementation of a certified engine configuration, verified technology, or emerging technology for buses (including school buses), medium heavy-duty or heavy heavy-duty diesel trucks, marine engines, locomotives, or non road engines or diesel vehicles or equipment used in construction, handling of cargo (including at port or airport), agriculture, mining, or energy production

Formula Description: Has no statutory formula.

Program Supported / Population Served: Statewide

97.056 PORT SECURITY GRANT PROGRAM

Program Description: To provide funds to port areas for the protection of critical port infrastructure from terrorism. To assist ports enhancing maritime domain awareness, improving risk management capabilities to prevent, detect, respond to and recover from attacks involving improvised explosive devices (IEDs) and other non-conventional weapons, as well as training and exercises and TWIC implementation. The Port Security Grant Program also provides funding to eligible ferry systems within eight specific priorities

Formula Description: Has no statutory formula. There is a matching requirement of 25 percent of total project costs for public sector entities and 50 percent for private sector entities with the exception of grants under 25k, in which there is no match requirement.

Program Supported / Population Served: Statewide

97.072 NATIONAL EXPLOSIVES DETECTION CANINE TEAM PROGRAM

Program Description: The National Explosives Detection Canine Program exists to deter and detect the introduction of explosives devices into the transportation system. In addition, bomb threats cause disruption of air, land and sea commerce and pose an unacceptable danger to the traveling public and should be resolved quickly. Explosives detection canine teams are a proven reliable resource to detect explosives and are a key component in a balanced counter-sabotage program. The use of highly trained explosives detection canine teams is also a proven deterrent to terrorism directed towards transportation systems and provides a timely and mobile response to support facilities, rail stations, airports, passenger terminals, seaports and surface carriers. Canine teams consist of a dog and a handler.

Program Supported / Population Served: Statewide

97.075 RAIL AND TRANSIT SECURITY GRANT PROGRAM

Program Description: To create sustainable programs for the protection of critical infrastructure from terrorism, especially explosives and non-conventional threats which could result in major loss of life.

Formula Description: The funds for the transit portion of this program will be distributed according to procedures developed by DHS in coordination with other federal agencies as appropriate. There is no match requirement.

Program Supported / Population Served: Statewide

97.089 REAL ID PROGRAM

Program Description: This program will provide funding for projects on integrating hardware, software, and information management systems to implement the REAL ID Act.

Formula Description: Statutory formulas are not applicable to this program. This program has no matching requirements

Program Supported / Population Served: Statewide

97.090 LAW ENFORCEMENT OFFICER REIMBURSEMENT AGREEMENT

Program Description: To support deployment of local law enforcement officers at airport screening checkpoints In accordance with C.F.R. 1542.215 and 217.

Formula Description: Statutory formulas are not applicable to this program.

Program Supported / Population Served: Statewide

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