

Program Category Definitions
Statewide Capital Investment Strategy (SCIS)
FY 2009 - 2018

✓ **Bridge Assets**

- physical structures that are part of the highway infrastructure

This classification includes work, which is designed to keep the existing bridges functioning, and in a state of good repair, including work which rehabilitates or replaces existing bridges to current design standards. Work activity categories within this classification include:

- Bridge rehab and replacement
- Bridge deck rehab and replacement
- Bridge capital maintenance
- Bridge management
- Dams

✓ **Road Assets**

- Physical highway infrastructure

This classification includes work that is designed to keep the existing highway system functioning and in a state of good repair, including work which upgrades segments of the system to current design standards (e.g. safety treatments that are part of a general roadway project such as signs, guiderail, barrier curb, traffic signals as opposed to individual line-item programs that exclusively include signs or traffic signals only). Categories within this classification include:

- Resurfacing
- Highway Rehabilitation and Reconstruction
- Pavement Management System
- Drainage Management
- Landscape
- Scenic Byways
- Corridor Scenic Preservation
- Environmental Remediation
- Noise Mitigation

✓ **Mass Transit Assets:**

- physical mass transit infrastructure resources

This classification includes light rail, rail and bus physical assets required to bring the transit system to a state-of-good-repair. Categories within this classification include:

- Track
- Structures

- Electric Traction
- Signaling
- Rolling Stock, rail cars and buses
- Rail Stations, bus terminals, shelters

✓ **Airport Assets**

- Physical airport infrastructure resources owned by the State of New Jersey.
- Administration of NJ Aviation System: Public Use Airports that consists of a complex system of facilities operated by State, County, Municipal and private entities.

This classification includes work that is anticipated to preserve, maintain and improve NJ Aviation facilities for the development of an efficient air transportation system that responds to the needs of its users and the public. The physical assets included in the category are:

- Atlantic City International - SJTA, Egg Harbor Township, NJ
- Aeroflex-Andover - NJDEP, Andover, NJ
- South Jersey Regional – NJDOT, Lumberton, NJ
- Greenwood Lake – NJDOT , West Milford, NJ

NJ Aviation System: Public Use Airports - NJDOT, through its Division of Aeronautics, administers the NJ Aviation System and has general oversight of 46 public-use airports, and over 400 restricted-use aeronautical facilities, including airstrips, heliports and balloon ports.

✓ **Transportation Support Facilities Assets**

- physical facilities including equipment that supports highway infrastructure resources

This classification includes work that is anticipated to preserve, maintain and improve physical plant infrastructure including office buildings, rest areas, maintenance facilities, toll plazas, existing park and ride locations (system preservation) Note: Bus stops and train stations are included under Mass Transit Assets.

✓ **Safety Management**

“Safety First” is further reflected in several other NJDOT supported projects that utilize the 4E’s (Engineering, Education, Enforcement, and Emergency Medical Services) and other measures to enhance safety and reduce crashes. Safety programs aimed at reducing the frequency and severity of crashes and promoting the all-round engineering, education, and enforcement approach of Safety First. The current safety management programs are:

- Safety Improvements:
 - Intersection Improvement Program
 - Safe Corridors
 - Accident Reduction

- Cross Median Crash Prevention
 - State Police Safety Patrols
 - Rail Highway Grade Crossing, Cape May
 - Rail Highway Grade Crossing, State
 - Rail Highway Grade Crossing, Federal
 - Train Preemption for Traffic Signals North
 - 12 Safety Projects
- Safety Capital Maintenance:
 - Betterments, Safety
 - Restriping Program
 - Traffic Signal Replacement
- Safety Management:
 - Safety Management System
 - Motor Vehicle Crash Records
 - Transportation Safety Resource Center
- Rockfall Mitigation

✓ **Congestion Relief**

This classification encompasses work that improves the flow of people and goods along transportation corridors. Specific programs under this heading include highway operational improvements, bottleneck widening, missing links, major widening, intelligent transportation systems, demand management, and congestion management system.

✓ **Multimodal Support**

This classification includes work that addresses improvements/provisions for alternative modes of transportation. Program categories within this classification include aviation, goods movement, bicycle/pedestrian, ferries, paratransit, inter-modal connections, rail, maritime and other modes.

✓ **Local System Support**

This classification provides for development and implementation of transportation improvements on the local roadway network. Program categories within this classification include local aid to counties, local aid to municipalities, local aid discretionary, local aid other programs, economic development, local roadway improvements, bicycle/pedestrian, regional planning and project development.