

**MDOT SMALL URBAN PROGRAM
ELIGIBLE WORK TYPE DESCRIPTIONS AND CODES**

**ROAD PROJECTS
CODE**

Preservation:

- 11 Traffic Operations:** includes signing replacement, pavement markings/pavement marking changes and traffic signalization.
- 12 Safety:** includes intersection revisions, lighting, median barriers, guard rails, railroad crossing improvements, pedestrian screening on structures, obstacle removal, culvert extensions, safety upgrading or widening to reduce accidents.
- 13 Bridge Rehabilitation:** includes deck replacement, overlay, railing replacement, painting, underwater repairs, widening the same number of lanes, pins and hangers, superstructure replacement, bridge reconstruction without added lanes or miscellaneous rehabilitation work.
- 14 Resurface:** includes resurfacing, bituminous shoulders, pavement patching, milling, pulverizing, minor widening, non-motorized shoulders, drainage improvements, curb & gutter, pavement recycling, crack sealing, elevation adjustments or resurfacing to extend the life of the road.
- 15 Restoration & Rehabilitation:** includes recycling existing pavement, minor drainage and base improvements, adding 3' paved shoulders, adding new or reconditioned surface, joint repairs and pavement patching.
- 16 Reconstruction:** includes work due to shifted or deteriorated pavement, inadequate base, inadequate drainage, interchange reconstruction for increased traffic volumes or work to improve sight distance.
- 17 Minor Widening:** includes addition of left turn lane or right turn flare, additional lanes up to .5 miles, passing relief lanes less than 1.5 miles.
- 18 Roadside Facilities:** includes maintenance or modernization of rest areas, welcome centers, bike paths, weigh stations, noise walls, landscaping. There is a separate roadside work type code for work to improve or expand such facilities.
- 19 Miscellaneous:** used for situations that arise during the year that cannot be foreseen. These may include carpool lot upgrading, drainage assessments, or minor studies.

Improve:

- 21 Capacity Improvement:** increases the efficiency of the roads and reduces delays. Includes adding at least one lane over .5 miles long (can also include reconstruction) or interchange upgrades that increase capacity.
- 22 Bridge Replacement:** Includes replacing the structure and adding lanes or approach lanes. Other repairs may also be included as well.
- 23 Bridge Widening:** includes addition of lanes, deck replacement with widening or superstructure replacement with widening.
- 24 Roadside facilities:** new landscaping, expansion of rest areas, welcome centers, weigh stations, parking areas, carpool lots. New non-motorized paths or rest areas on existing

routes are considered an improvement, not an expansion.

Expand:

- 31 New Routes:** self explanatory; also includes new bridge or structure on new route.
- 32 Relocation:** used when there is a change in alignment (includes new bridge or structure on relocated route).
- 33 New Roadside Facilities:** includes construction of new sound barriers, rest areas, welcome centers or weigh stations and new landscaping.
- 34 Structures & Interchanges:** New Bridges or other structures or new interchanges on existing routes.

**TRANSIT PROJECTS
CODE**

Bus Capital:

- 51 Revenue Vehicles:** includes purchase of buses, vans, etc., used in revenue service.
- 52 Rehabilitation of Revenue Vehicles:** includes the rehabilitation of revenue vehicles in order to extend the useful life of the vehicle.
- 53 Communication Equipment:** includes radios, repeaters, base stations, remotes, towers, antennas, phone/dispatch systems, vehicle locator systems, etc.
- 54 Maintenance Equipment and Parts:** includes roller cabinets, hand tools and stands, compressors, portable hoists, diagnostic equipment, engines, transmissions stands, portable bus washers, power jacks, cleaners, oil or fuel pumps, wheeled stools, etc.
- 55 Operational Support Equipment:** equipment and services involving provision of service, i.e., capital cost of contract, tire leases, revenue vehicle leases, computers and their components (purchase or lease), operational support vehicles, etc.
- 56 New Facility/Terminal or Facility/Terminal Renovation:** includes the purchase or renovation of transit/intermodal facilities and terminals. This shall include the cost of real estate and/or building acquisition, preliminary engineering, design, construction, oversight, site improvement and environmental clean-up, etc.
- 57 Miscellaneous Equipment:** including other equipment needed to provide service, such as office furniture and equipment (desks, files, etc.), copiers, administrative vehicles, facility equipment (lawn sprinklers, utility tractors, etc.), etc.

Rail Capital:

- 71 Miscellaneous Rail:** includes anything related to rail, such as depot remodeling or consolidating rail lines, etc.