

## **BRIDGE IMPROVEMENT TYPE CODE**

The bridge improvement type code is a two digit number that is needed on the ITD-2101 form, Project Authorization and Agreement, by the FHWA for their approval process. The following codes should be used:

BRIDGE IMPROVEMENT TYPES			
Code	Name	Structure No. Required	Definition
			FAST Funds
8	New Bridge	No	Construction of a new bridge that does not replace or relocate an existing bridge.
10	Bridge Replacement	Yes	Total replacement of a bridge with a new structure.
13	Bridge Rehabilitation	Yes	Major work required to restore the structural integrity of bridge as well as work necessary to correct major safety defects.
40	Special Bridge	No	Includes low water crossing replacement, application of calcium magnesium acetate, sodium acetate/formate, or other environmentally acceptable, minimally corrosive anti-icing and deicing compositions, and other eligible bridge projects not covered by another type of improvement type code.
47	Bridge Preservation	Yes	Activities that prevent, delay, or reduce deterioration of bridges or bridge elements, restore the function of existing bridges, keep bridges in good condition and extend their life.
48	Bridge Protection	Yes	Includes scour countermeasures, seismic retrofits, impact protection measures, security countermeasures, and protection against extreme events.
49	Bridge Inspection and Related Training	No	Bridge inspection and evaluation activities, including in-depth and special inspections. Bridge inspection related training.
59	Bridge Resurfacing	Yes	Includes installation of deck overlays, asphalt wearing surfaces.

Revisions:  
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