

Instructions: WORK TYPE CODE for TIP & STIP Funding	
Code the funds programmed in a given fiscal year based on what the majority of the funds will be used for. The proper code is critical to a timely obligation of federal funds.	
Ex. 1 - Code for reconstruction even if some of the funds will be used for items which are incidental to the purpose of the project such as landscaping, street lights, etc.	
Ex 2 - Code for "landscaping" when the main purpose of the project is landscaping.	
Ex. 3 - Code for "right-of-way" when funds are being used for land purchase	
Ex. 4 - Code for "preliminary engineering" for an FY's funds used for environmental documentation and/or design	
Use this code ▼	Enter the code for each fund source in each FY (especially the first two TIP years) in the space on the funding chart on Form A
Code	FHWA Improvement/Work Type with Examples
00	Unassigned (this is only used to indicate an error in the field - work type <u>must</u> be assigned)
01	New Construction
	Two-lane Construction (Brand New Road)
	Four-Lane (or more) Construction
	Additional Lanes (Additional Driving Lanes without reconstructing existing lanes)
	Construction of Ramps
	Interchange Construction
	Capacity Projects
	Frontage Road Construction
	Rest Area Construction
02	Code Not Used
03	Reconstruction- Added Capacity
	Auxiliary Lanes
	Shoulders
	Intersection Improvements (Turn Lanes, Added Through Lanes, Roundabouts)
	Ramp Modifications
	Capacity Projects
	Interchange Improvements
	Interchange Reconstruction
	Reconstruction with added through lanes
04	Reconstruction- No Added Capacity
	Two, Four, Six, or more Lanes Reconstruction with No Additional Through Lanes
	Ramp Modifications
	Passing Lanes
	Center Turn Lanes
	Drainage Correction
	Drainage Improvements
	Drainage Structures
	Intersection Improvements
	Reconstruction without added capacity
05	4R Maintenance-Resurfacing
	Milling and Inlay
	In-Situ/Overlay
	Microsurfacing
	Open-Graded Friction Course (Friction Course or Seal Coat)
	Overlay/Maintenance
	Overlay and Drainage
	Overlay (3R)
	Overlay
	Resurfacing
	Surfacing
	Surfacing & Improvements
	3R & Reconstruction
	Grade & Gravel
06	4R Maintenance-Restoration & Rehabilitation
	Pavement Preservation
	Pavement Rehabilitation
	Pavement Recycling
	Preventative Maintenance/OGFC (Open-Graded Friction Course)
	Preventative Maintenance/3R
	Paving
	Subgrade Stabilization (including Material)
	Crack Sealing/Surface Restoration
	Crack Sealing
	Under Drain (Adding or Replacing)
	Highway & Bridge Preservation
	Interchange Rehabilitation
	Miscellaneous Enhancements

07	4R Maintenance-Relocation
	same as above but on new alignment
08	Bridge New Construction
	Bridge Construction (NOT on existing alignment)
09	Code Not Used
10	Bridge Replacement-Added Capacity
	Bridge Deck Replacement with Widening
	Bridge Replacement with Widening
11	Bridge Replacement-No Added Capacity
	Bridge Deck Replacement (no new lanes)
	Bridge Replacement (no new lanes)
	Bridge Minor Rehabilitation/Preventative Maintenance
12	Code Not Used
13	Bridge Rehabilitation- Added Capacity
	Bridge Rehabilitation with Widening
	Bridge Deck Widening (without replacing the existing deck)
	Restriping of Existing Deck to Add Lanes
14	Bridge Rehabilitation- No Added Capacity
	Bridge Deck Rehabilitation
	Bridge Rehabilitation
	Bridge Repair
	Bridge Deck Smoothing
	Bridge Approach Corrections
	Miscellaneous Bridge Work
15	Preliminary Engineering
	Environmental Study
	Corridor Studies & Alignment Studies
	Preliminary Engineering
	Studies
	Surveying Services
	Professional Services
	Property Surveys
	Right-of-Way Mapping
	Location & Environmental Studies
	Feasibility & Environmental Studies
	Final Environmental Impact Statement (EIS)
	Environmental Assessment (EA)
	Subsurface Utility Exploration
	Final Design
	Archaeological Data Recovery
16	Right of Way
	Access Control
	Right-of-Way Acquisition
17	Construction Engineering
18	Planning
	Planning Contract Services
	Metropolitan Planning
	Traffic Count Program
	Traffic Surveys
19	Research
20	Environmental Only
	Archaeological Study
	Beautification (as stand-alone project)
21	Safety
	Lighting for Safety
	Fencing
	Guardrail- New, Retrofit or Repair
	Intersection Safety - Sight Distance
	Safety & Pavement Rehab.
	Street Lighting
	Rumble Strips
	Rockfall Mitigation
	Signing
	Slide Area Repair
	Slope Stabilization

	Safety Modernization
	Signalization - Safety
	Pavement Markings
	Pedestrian Improvements
	Railroad Crossing - Safety Improvements for At-Grade Crossings
	Increase Friction Coefficient in Existing Surface
	Weight Regulation Enforcement Facilities (Inspection Stations)
	Traffic Safety Programs
22	Rail/Highway Crossing
	Railroad Crossing - Equipment/Hazard Elimination
	Improvements to Track Circuit - Modernization of Signal Equipment
23	Transit
	Transit Services
	Commuter Rail Operation & Maintenance (O&M)
	Commuter Rail Program
	Commuter Rail Facilities
	Bus Purchases
	Park & Ride
	Park & Ride Lots
	Transit Stations & Stops
	Bus Rapid Transit (BRT), Lightrail, Streetcar, Trolley
24	Traffic Management Engineering (ITS & TSM)
	ITS & TSM (Intelligent Transportation Systems & Transportation System Management
	ITS - Signalization, Ramp Metering, Real-Time Traveler Information, Digital Message Signs
	Traffic Signals
	HOV/HOT Lanes, Managed Lanes, Reversible Lanes
	H.E.L.P. Trucks
	Incident Management
	Van Pools/Ride Share - Projects that reduce road use during peak hours
	TDM (Travel Demand Management)
	Automatic Traffic Recording Devices
25	Vehicle Weight Enforcement Program
	Programs Funding
	Special Programs - Saturation Patrols, Targeted Road Blocks
26	Ferry Boats
	Not applicable to New Mexico
27	Administration
	Planning/Administration
	Administration of National Recreational Trails Project
	Salaries for SRTS Coordinator, Scenic Byway Coordinator
28	Facilities for Pedestrians & Bicycles
	Trails
	Bicycle Lanes & Trails
	Bicycle/Pedestrian Projects - Bicycle Facilities & Amenities
	Sidewalks, Bikeways
	Pedestrian Overpass/Underpass
	Pedestrian Facilities
	Multi-Use Trails & Paths
29	Acquisition of Scenic Easements & Scenic of Historical Sites
30	Scenic or Historic highway Programs
	Scenic Byways
	Scenic Overlook
31	Landscaping & Other Scenic Beautification
32	Historic Preservation (non-transportation buildings)
33	Rehabilitation & Operation of Historic Transportation Building/Structures/Facilities
34	Preservation of Abandoned Railway Corridors
35	Control & Removal of Outdoor Advertising
36	Archaeological Planning & Research
37	Mitigation of Water Pollution Due to Highway Runoff
	NPDES Projects
38	Safety & Education for Pedestrians/Bicyclists

39	Establishment of Transportation Museums
40	Special Bridge
41	Youth Conservation Service
42	Training
	Training Services
	OJT (On the Job Training)
	Summer Transportation Institute
43	Utilities
	Utility Relocation
	Utilities
44	Other (SRTS, SIB Loan Repayments)
	Border Technology Exchange Program
	Safety - School Routes
	SRTS - Safe Routes to School - Flexible Projects
	SRTS - Safe Routes to School - Infrastructure
	SRTS - Safe Routes to School - Programs
	Vehicles
	SIB (State Investment Bank) Loan Repayment
45	Debt Service
	Debt Service
	GRIP Debt Service Authorization

Federal Funding and Match Amount Calculator

Enter an Amount <small>enter either box in a pair ▼</small>		Amount w/ Match	=	Federal Amount	+	Match Amount	Match Ratios	Funding Category
Enter FEDERAL Amt. ONLY ▶	<input type="text"/>						85.44% Fed	STP-U, STP-Sm Urban, STP-Rural & STP-Flex CMAQ-Flex, CMAQ-Mandatory, NHPP, RTP, TAP-L, TAP-S, TAP-Rural, TAP-Flex
QR Enter TOTAL Amount ▶	<input type="text"/>					14.56% Match		
		\$0	=	\$0	+	\$0		
Enter FEDERAL Amt. ONLY ▶	<input type="text"/>						85.44% Fed	STP-U, STP-Sm Urban, STP-Rural & STP-Flex CMAQ-Flex, CMAQ-Mandatory, NHPP, RTP, TAP-L, TAP-S, TAP-Rural, TAP-Flex
QR Enter TOTAL Amount ▶	<input type="text"/>					14.56% Match		
		\$0	=	\$0	+	\$0		
Enter FEDERAL Amt. ONLY ▶	<input type="text"/>						92.64% Fed	HSIP on Interstate, Section 130 RR Xing Funds STP & NHPP on Interstates for non-SOV lanes
QR Enter TOTAL Amount ▶	<input type="text"/>					7.36% Match		
		\$0	=	\$0	+	\$0		
Enter FEDERAL Amt. ONLY ▶	<input type="text"/>						90.00% Fed	HSIP not on an interstate facility
QR Enter TOTAL Amount ▶	<input type="text"/>					10.00% Match		
		\$0	=	\$0	+	\$0		
Enter FEDERAL Amt. ONLY ▶	<input type="text"/>						80.00% Fed	FTA 5307, FTA 5308, FTA 5309, FTA 5337, FTA 5339 FTA 5311 Admin & Capital HPP (some projects have different ratios)
QR Enter TOTAL Amount ▶	<input type="text"/>					20.00% Match		
		\$0	=	\$0	+	\$0		
Enter FEDERAL Amt. ONLY ▶	<input type="text"/>						83.00% Fed	FTA 5307 & FTA 530 for Bus & Vehicle Purchase ONLY
QR Enter TOTAL Amount ▶	<input type="text"/>					17.00% Match		
		\$0	=	\$0	+	\$0		
Enter FEDERAL Amt. ONLY ▶	<input type="text"/>						50.00% Fed	FTA 5311 Operating ONLY
QR Enter TOTAL Amount ▶	<input type="text"/>					50.00% Match		
		\$0	=	\$0	+	\$0		
Enter FEDERAL Amt. ONLY ▶	<input type="text"/>						75.00% Fed	Rarely Used
QR Enter TOTAL Amount ▶	<input type="text"/>					25.00% Match		
		\$0	=	\$0	+	\$0		

Construction/Implement		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
		Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0	0
Phase	Est. Letting Date Mont & Year ▼	Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0	0	
	Existing 4 Year Total Amount Programmed in TIP:		0		Diff. Prop.-Existing=		0								
	Resulting 4 Year Total Amount Programmed as Proposed:		0		Percent Change:		#DIV/0!								

Construction/Implement		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
	Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Est. Letting Date	Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0	0	
Phase	Mont & Year ▼	Existing 4 Year Total Amount Programmed in TIP:					0	Diff. Prop.-Existing=					0		
		Resulting 4 Year Total Amount Programmed as Proposed:					0	Percent Change:					#DIV/0!		

Construction/Implement		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
	Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0		
	Est. Letting Date	Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0		
Phase	Mont & Year ▼	Existing 4 Year Total Amount Programmed in TIP:				0	Diff. Prop.-Existing=				0				
		Resulting 4 Year Total Amount Programmed as Proposed:				0	Percent Change:				#DIV/0!				

Construction/Implement		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
	Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0		
	Est. Letting Date	Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0		
Phase	Mont & Year ▼	Existing 4 Year Total Amount Programmed in TIP:				0	Diff. Prop.-Existing=				0				
		Resulting 4 Year Total Amount Programmed as Proposed:				0	Percent Change:				#DIV/0!				

Construction/Implement		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	0
	Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Est. Letting Date	Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0	0	
Phase	Mont & Year ▼	Existing 4 Year Total Amount Programmed in TIP:					0	Diff. Prop.-Existing=					0		
		Resulting 4 Year Total Amount Programmed as Proposed:					0	Percent Change:					#DIV/0!		

Construction/Implement		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
	Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0		
	Est. Letting Date	Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0		
Phase	Mont & Year ▼	Existing 4 Year Total Amount Programmed in TIP:				0	Diff. Prop.-Existing=				0				
		Resulting 4 Year Total Amount Programmed as Proposed:				0	Percent Change:				#DIV/0!				

Construction/Implement		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
	Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0		
	Est. Letting Date	Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0		
Phase	Mont & Year ▼	Existing 4 Year Total Amount Programmed in TIP:				0	Diff. Prop.-Existing=				0				
		Resulting 4 Year Total Amount Programmed as Proposed:				0	Percent Change:				#DIV/0!				

Construction/Implement		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
	Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0		
	Est. Letting Date	Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0		
Phase	Mont & Year ▼	Existing 4 Year Total Amount Programmed in TIP:					0	Diff. Prop.-Existing=			0				
		Resulting 4 Year Total Amount Programmed as Proposed:					0	Percent Change:			#DIV/0!				

Construction/Implement		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
	Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0		
	Est. Letting Date	Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0		
Phase	Mont & Year ▼	Existing 4 Year Total Amount Programmed in TIP:				0	Diff. Prop.-Existing=				0				
		Resulting 4 Year Total Amount Programmed as Proposed:				0	Percent Change:				#DIV/0!				

Construction/Implement		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
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		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
		TIP Amt													
		+Prop Rev													
		=Result	0	0	0	0	0	0	0	0	0	0	0	0	
	Current Prog. Amt.	0	0	0	0	0	0	0	0	0	0	0	0		
	Est. Letting Date	Resulting Amt.	0	0	0	0	0	0	0	0	0	0	0		
Phase	Mont & Year ▼	Existing 4 Year Total Amount Programmed in TIP:					0	Diff. Prop.-Existing=			0				
		Resulting 4 Year Total Amount Programmed as Proposed:					0	Percent Change:			#DIV/0!				