

2019 Federal Transportation Improvement Program	
Program Codes	
General Codes that Apply Across All Modes	
AD	<u>Administration/ Administrative Facilities</u>
ADM83	Administration
ADN55	Administrative Office(s)/Facility - New
ADR55	Administrative Office(s)/Facility - Rehab/Improvements
	<u>Misc.</u>
CHI50	Child Care Facility
FUL51	Fueling Stations
FUL52	Fueling Stations - Alternative Fuel
PLN40	Planning
ART48	Public Art Projects
SEC53	Security
SEC54	Security Equipment/Facilities
PPM01	STIP – Planning, Programming & Monitoring
STUDY	Project Study
VE	<u>Vehicles</u>
VER03	Vehicles - Administrative/Maintenance/Service/Security - (Alternative Fuel) - Upgrade/Rehabilitate
VER02	Vehicles - Administrative/Maintenance/Service/Security - (Gas/Diesel) - Upgrade/Rehabilitate
VEN03	Vehicles - Administrative/Maintenance/Service/Security - (Alternative Fuel) - New
VEN02	Vehicles - Administrative/Maintenance/Service/Security - (Gas/Diesel) - New
Capacity Enhancing Improvements	
CA	<u>Capacity Enhancing</u>
CAN37	Auxiliary Lane Through Interchange
CAN76	Adding a Lane Through a Bottleneck: NON-REGIONALLY SIGNIFICANT
CAX76	Adding a Lane Through a Bottleneck: REGIONALLY SIGNIFICANT
CAY76	Adding a Lane Through a Bottleneck: GOODS MOVEMENT
CAR60	Bridge Restoration & Replacement - Lane Addition(s): NON-REGIONALLY SIGNIFICANT
CAX60	Bridge Restoration & Replacement - Lane Addition(s): REGIONALLY SIGNIFICANT
CAY60	Bridge Restoration & Replacement - Lane Addition(s): GOODS MOVEMENT
CART1	Bridge Restoration/Replacement (Lane Additions) with Non-motorized and/or TCM Scope/Facilities: NON-REGIONALLY SIGNIFICANT

2019 Federal Transportation Improvement Program	
Program Codes	
CAXT1	Bridge Restoration/Replacement (Lane Additions) with Non-motorized and/or TCM Scope/Facilities: REGIONALLY SIGNIFICANT
CAYT1	Bridge Restoration/Replacement (Lane Additions) with Non-motorized and/or TCM Scope/Facilities: GOODS MOVEMENT
CAN61	Grade Separation - Capacity Enhancing: NON-REGIONALLY SIGNIFICANT
CAX61	Grade Separation - Capacity Enhancing: REGIONALLY SIGNIFICANT
CAY61	Grade Separation - Capacity Enhancing: GOODS MOVEMENT
CART9	High Occupancy Toll (HOT) Lanes and Pricing Alternatives - Existing: REGIONALLY SIGNIFICANT
CAXT9	High Occupancy Toll (HOT) Lanes and Pricing Alternatives - New: REGIONALLY SIGNIFICANT
CAX62	Highway/Road Improvements-Lane Additions with HOV and/or HOT lane(s): REGIONALLY SIGNIFICANT
CAY62	Highway/Road Improvements-Lane Additions with HOV lane(s): GOODS MOVEMENT
CAR63	Highway/Road Improvements-Lane Additions with no HOV lanes: NON-REGIONALLY SIG.
CAX63	Highway/Road Improvements-Lane Additions with no HOV lanes: REGIONALLY SIGNIFICANT
CAY63	Highway/Road Improvements-Lane Additions with no HOV lanes: GOODS MOVEMENT
CART2	Highway/Road Improvements-Lane Additions with Non-motorized and/or TCM Scope/Facilities: NON-REGIONALLY SIGNIFICANT
CAXT2	Highway/Road Improvements-Lane Additions with Non-motorized and/or TCM Scope/Facilities: REGIONALLY SIGNIFICANT
CAYT2	Highway/Road Improvements-Lane Additions with Non-motorized and/or TCM Scope/Facilities: GOODS MOVEMENT
CART3	Interchange – Modify/Replace/Reconfigure – Lane Addition(s) with Non-motorized and/or TCM Scope: NON-REGIONALLY SIGNIFICANT
CAXT3	Interchange – Modify/Replace/Reconfigure – Lane Addition(s) with Non-motorized and/or TCM Scope: REGIONALLY SIGNIFICANT
CAYT3	Interchange – Modify/Replace/Reconfigure – Lane Addition(s) with Non-motorized and/or TCM Scope: GOODS MOVEMENT
CARH3	Interchange – Modify/Replace/Reconfigure – Lane Addition(s)
CAN65	New Bridge: NON-REGIONALLY SIGNIFICANT
CAX65	New Bridge: REGIONALLY SIGNIFICANT
CAY65	New Bridge: GOODS MOVEMENT
CANT4	New Bridge with Non-motorized and/or TCM Scope/Facilities: NON-REGIONALLY SIGNIFICANT
CAXT4	New Bridge with Non-motorized and/or TCM Scope/Facilities: REGIONALLY SIGNIFICANT
CAYT4	New Bridge with Non-motorized and/or TCM Scope/Facilities: GOODS MOVEMENT
CAN66	New Connections/Cross Traffic Improvements: NON-REGIONALLY SIGNIFICANT
CAX66	New Connections/Cross Traffic Improvements: REGIONALLY SIGNIFICANT
CAY66	New Connections/Cross Traffic Improvements: GOODS MOVEMENT

2019 Federal Transportation Improvement Program	
Program Codes	
CANT5	New Connections/Cross Traffic Improvements with Non-motorized and/or TCM Scope/Facilities: NON-REGIONALLY SIGNIFICANT
CAXT5	New Connections/Cross Traffic Improvements with Non-motorized and/or TCM Scope/Facilities: REGIONALLY SIGNIFICANT
CAYT5	New Connections/Cross Traffic Improvements with Non-motorized and/or TCM Scope/Facilities: GOODS MOVEMENT
CAN67	New Highway (no HOV/HOT Lanes): NON-REGIONALLY SIGNIFICANT
CAX67	New Highway (no HOV/HOT Lanes): REGIONALLY SIGNIFICANT
CAY67	New Highway (no HOV/HOT Lanes): GOODS MOVEMENT
CAX68	New Highway with HOV Lane(s): REGIONALLY SIGNIFICANT
CAY68	New Highway with HOV Lane(s): GOODS MOVEMENT
CANT6	New Highway with Non-motorized and/or TCM Scope/Facilities: NON-REGIONALLY SIGNIFICANT
CAXT6	New Highway with Non-motorized and/or TCM Scope/Facilities: REGIONALLY SIGNIFICANT
CAYT6	New Highway with Non-motorized and/or TCM Scope/Facilities: GOODS MOVEMENT
CANT9	New HOT Lane(s): REGIONALLY SIGNIFICANT
CAN69	New HOV Lane(s): REGIONALLY SIGNIFICANT
CAX70	New Interchange: REGIONALLY SIGNIFICANT
CAY70	New Interchange: GOODS MOVEMENT
CAXT7	New Interchange w/ Non-motorized and/or TCM Scope/Facilities: REGIONALLY SIGNIFICANT
CAYT7	New Interchange w/ Non-motorized and/or TCM Scope/Facilities: GOODS MOVEMENT
CAN71	New Interchange with Ramp Meters/HOV Bypass: NON-REGIONALLY SIGNIFICANT
CAX71	New Interchange with Ramp Meters/HOV Bypass: REGIONALLY SIGNIFICANT
CAY71	New Interchange with Ramp Meters/HOV Bypass: GOODS MOVEMENT
CAN72	New Overcross or Undercross: NON-REGIONALLY SIGNIFICANT
CAX72	New Overcross or Undercross: REGIONALLY SIGNIFICANT
CAY72	New Overcross or Undercross: GOODS MOVEMENT
CANT8	New Overcross or Undercross with Non-motorized and/or TCM Scope/Facilities: NON-REGIONALLY SIGNIFICANT
CAXT8	New Overcross or Undercross with Non-motorized and/or TCM Scope/Facilities: REGIONALLY SIGNIFICANT
CAYT8	New Overcross or Undercross with Non-motorized and/or TCM Scope/Facilities: GOODS MOVEMENT
CART0	Overcross or Undercross Improvements (Lane Add.) w/ Non-motorized and/or TCM Scope/Facilities: NON-REGIONALLY SIGNIFICANT
CAXT0	Overcross or Undercross Improvements (Lane Add.) w/ Non-motorized and/or TCM Scope/Facilities: REGIONALLY SIGNIFICANT

2019 Federal Transportation Improvement Program	
Program Codes	
CAYT0	Overcross or Undercross Improvements (Lane Add.) w/ Non-motorized and/or TCM Scope/Facilities: GOODS MOVEMENT
CAR75	Overcross or Undercross Improvements (Lane Additions): NON-REGIONALLY SIGNIFICANT
CAX75	Overcross or Undercross Improvements (Lane Additions): REGIONALLY SIGNIFICANT
CAY75	Overcross or Undercross Improvements (Lane Additions): GOODS MOVEMENT
CAR59	Restriping for “Mix” Flow Lanes: NON-REGIONALLY SIGNIFICANT
CAX59	Restriping for “Mix” Flow Lanes: REGIONALLY SIGNIFICANT
CAY59	Restriping for “Mix” Flow Lanes: GOODS MOVEMENT
CAX77	Road Diet – Eliminating travel lanes
CAN74	Slow Vehicle Passing Lanes/Truck Climbing Lanes in Urbanized Areas: NON-REGIONALLY SIGNIFICANT
CAX74	Slow Vehicle Passing Lanes/Truck Climbing Lanes in Urbanized Areas: REGIONALLY SIGNIFICANT
CAY74	Slow Vehicle Passing Lanes/Truck Climbing Lanes in Urbanized Areas: GOODS MOVEMENT
CAN77	Reversible Lanes
CAR88	Ramps – Modify/Lane Additions
Non-Capacity Improvements	
NC	<i>Non-Capacity Enhancing</i>
NCN25	Bicycle & Pedestrian Facilities – New
NCN21	Auxiliary Lane Not Through Next Intersection
NCR25	Bicycle & Pedestrian Facilities – Upgrade
NCN26	Bicycle Facility – New
NCR26	Bicycle Facility – Upgrade
NCRT1	Bridge Restoration & Replace (No Lane Additions)w/ Non-motorized and/or TCM Scope/Facilities
NCR36	Bridge Restoration & Replacement (No Lane Additions)
NCR81	Curb and Gutter Improvements
NCRH4	Curve Correction/Improve Alignment
NCN47	Directional/Informational Signs / Sign Removal
NCN31	Grade Separation; Railroad/Highway Crossing – Non Capacity
NCR82	Historic Preservation
NCRT3	Interchange – Modify/Replace (non-capacity) w/ Non-motorized and/or TCM Scope/Facilities
NCRH3	Interchange – Modify/Replace/Reconfiguration
NCRH1	Intersection Improvements/Channelization
NCN84	Land Acquisition

2019 Federal Transportation Improvement Program	
Program Codes	
NCN85	Land Acquisition – Abandoned Railway
NCN45	Land Acquisition for Scenic Easement
NCN95	Left Turn Lane(s)
NCN86	Maintenance/Storage Facility – New
NCR86	Maintenance/Storage Facility – Upgrade
NCN34	Median Barrier – New/ Add Median
NCR34	Median/ Median Barrier Upgrade
NCR87	Overcross or Undercross Improvements (No Lane Additions)
NCRT0	Overcross/Undercross Improvements (No Lane Additions) w/ Non-motorized and/or TCM Scope
NCR10	Passenger Benches & Small Shelters
NCR28	Passenger Loading Areas
NCN27	Pedestrian Facilities – New
NCR27	Pedestrian Facilities – Upgrade
NCN46	Planting/Landscaping
NCR46	Planting/Landscaping Restoration
NCR88	Ramps Modify – No Lane Additions
NCN50	Recreational Facilities – Including Bike and Ped - New
NCR50	Recreational Facilities - Including Bike and Ped Upgrade Existing
NCR31	Road Replacement and Rehabilitation (No Lane Additions)
NCN33	Roadside Rest Area – New
NCR30	Safety Improvements
NCR78	Seismic Retrofit
NCR22	Shoulder Widening
NCN29	Sidewalks/Curb Cuts – New
NCR29	Sidewalks/Curb Cuts – Upgrade
NCNH2	Signal(s) – at Intersections (non signal synchronization projects)
NCR79	Slope and Drainage Improvements
NCN35	Slow Vehicle Passing Lanes/Truck Climbing Lanes outside Urbanized Areas
NCR42	Sound Walls
NCR49	Storm Maintenance/Repair/Clearing
NCR35	Street Lights
NCR90	Turnouts
NCR91	Upgraded Facilities (No Lane Additions)
NCR93	Port Facilities – No Lane Additions
NCRT2	Upgraded Facilities (No Lane Additions) w/ Non-motorized and/or TCM Scope/Facilities

2019 Federal Transportation Improvement Program	
Program Codes	
Revenue Operations and Capital	
TR	<u><i>Codes that Apply Across Bus and Rail Modes</i></u>
TRN06	Administrative Equipment - New
TRR06	Administrative Equipment - Upgrade/Rehabilitate
TRN08	Fare Equipment/Ticket Vending Machines
TRN07	Maintenance Equipment - New
TRR07	Maintenance Equipment - Upgrade
TRNH6	Passenger Stations/Facilities - New
TREH6	Passenger Stations/Facilities - Expansion
TRRH6	Passenger Stations/Facilities - Rehabilitation/Improvements
TRN09	Power, Signals and/or Communications
TRN92	Track Extension
TRR15	Track Replacement/Rehabilitation
TRN14	Track Structures - New
TRR14	Track Structures - Rehabilitation/Reconstruction
ITS01	Real Time Rail or Transit Notification System
BU	<u><i>Bus - (Fixed-Route and Intercity/Commuter Bus)</i></u>
BUO01	Bus - Capital Lease
BUO00	Bus Operations/Operating Assistance
BUO02	Bus Rapid Transit and Dedicated Bus Lanes - Express Busways – New Service
BUN07	Bus Service Equipment/Operating Equipment
BUN94	Buses – Expansion - Alternative Fuel
BUN93	Buses – Expansion - Gas/Diesel
BUR05	Buses – Rehabilitation/Improvements - Alternative Fuel
BUR04	Buses – Rehabilitation/Improvements - Gas/Diesel
BUR17	Buses – Replacement - Alternative Fuel
BUR16	Buses – Replacement - Gas/Diesel
CO	<u><i>Commuter Rail (e.g., Metrolink)</i></u>
CON94	Commuter Rail Cars and/or Locomotives – Expansion -Alternative Fuel
CON93	Commuter Rail Cars and/or Locomotives – Expansion -Gas/Diesel
COR05	Commuter Rail Cars and/or Locomotives – Rehabilitation/Improvements -Alternative Fuel
COR04	Commuter Rail Cars and/or Locomotives – Rehabilitation/Improvements -Gas/Diesel
COR17	Commuter Rail Cars and/or Locomotives – Replacement -Alternative Fuel
COR16	Commuter Rail Cars and/or Locomotives – Replacement -Gas/Diesel

2019 Federal Transportation Improvement Program	
Program Codes	
COO00	Commuter Rail Operations/Operating Assistance
CON07	Commuter Rail Service Equipment/Operating Equipment
FE	<u>Ferry Service</u>
FEO00	Ferry Service Operations/Operating Assistance
FEN07	Ferry Service Equipment/Operating Equipment
FEN94	Ferry Service Vessels - Expansion -Alternative Fuel
FEN93	Ferry Service Vessels - Expansion -Gas/Diesel
FER05	Ferry Service Vessels - Rehabilitation/Improvements -Alternative Fuel
FER04	Ferry Service Vessels - Rehabilitation/Improvements -Gas/Diesel
FER17	Ferry Service Vessels - Replacement -Alternative Fuel
FER16	Ferry Service Vessels - Replacement -Gas/Diesel
LR	<u>Light Rail</u>
LRN94	Light Rail Cars and/or Locomotives - Expansion -Alternative Fuel
LRN93	Light Rail Cars and/or Locomotives - Expansion -Gas/Diesel
LRR05	Light Rail Cars and/or Locomotives - Rehabilitation/Improvements -Alternative Fuel
LRR04	Light Rail Cars and/or Locomotives - Rehabilitation/Improvements -Gas/Diesel
LRR17	Light Rail Cars and/or Locomotives - Replacement -Alternative Fuel
LRR16	Light Rail Cars and/or Locomotives - Replacement -Gas/Diesel
LRN92	Light Rail Extension
LRO00	Light Rail Operations/Operating Assistance
LRN07	Light Rail Service Equipment/Operating Equipment
PA	<u>Paratransit</u>
PAO00	Paratransit Operations/Operating Assistance
PAN07	Paratransit Service Equipment/Operating Equipment
PAN94	Paratransit Vehicles - Expansion -Alternative Fuel
PAN93	Paratransit Vehicles - Expansion -Gas/Diesel
PAR05	Paratransit Vehicles - Rehabilitation/Improvements -Alternative Fuel
PAR04	Paratransit Vehicles - Rehabilitation/Improvements -Gas/Diesel
PAR17	Paratransit Vehicles - Replacement -Alternative Fuel
PAR16	Paratransit Vehicles - Replacement -Gas/Diesel
RA	<u>Rail (Intercity and Heavy Rail) (Subway)</u>
RAN94	Rail Cars and/or Locomotives - Expansion -Alternative Fuel
RAN93	Rail Cars and/or Locomotives - Expansion -Gas/Diesel

2019 Federal Transportation Improvement Program	
Program Codes	
RAR05	Rail Cars and/or Locomotives - Rehabilitation/Improvements -Alternative Fuel
RAR04	Rail Cars and/or Locomotives - Rehabilitation/Improvements -Gas/Diesel
RAR17	Rail Cars and/or Locomotives - Replacement -Alternative Fuel
RAR16	Rail Cars and/or Locomotives - Replacement -Gas/Diesel
RAN92	Rail Extension
RAO00	Rail Operations/Operating Assistance
RAN07	Rail Service Equipment/Operating Equipment
Intelligent Transportation Systems (ITS)	
ITS	<u><i>Intelligent Transportation Systems</i></u>
ITS01	Real Time Transit or Rail Notification System
ITS02	Signal Synchronization
ITS03	System-wide Smart Fare Card and Equipment
ITS04	Traffic Management/Operations Centers
<u><i>Traffic Operations System Element Projects</i></u>	
ITS05	Changeable Message Signs (CMS)
ITS06	Closed Circuit Televisions (CCTVs)
ITS07	Control Stations (CS) / Weigh in Motion (WIM) station
ITS08	Fiber Optic Communications
ITS09	Ramp Metering Systems
ITS10	System-wide Signal Preemption
ITS11	Signal Video Enforcement
ITS12	Traveler/Motorist Information Systems; Highway Advisory Radios
ITS13	Vehicle Detection (VDS) & Automatic Vehicle Classification (AVC) Systems
ITS14	Various Traffic Op. System Elements (ITS05 to ITS13)
Transportation Demand Management (TDM)	
TD	<u><i>Transportation Demand Management</i></u>
TDN64	Park & Ride Lot – New
TDR64	Park & Ride Lot Modifications/Upgrade\Expansion
TDM20	Ridesharing
TDM24	TDM Programs - non Ridematching & non Park & Ride

2019 Federal Transportation Improvement Program	
Program Codes	
Grouped Project Listing Categories	
SH	<u><i>Caltrans SHOPP Projects</i></u>
SHP01	Operations
SHP02	Roadside Rehabilitation
SHP03	Roadway Rehabilitation
SHP04	Safety
LU	<u><i>Conformity Exempt Group Project Categories</i></u>
LUM01	Operational Improvements
LUM02	Rehabilitation and Reconstruction
LUM03	Safety
LUM04	Transportation Non-Motorized Activities (only eligible items)
LUM05	Truck Climbing Lanes (outside urbanized areas)
LUM06	Recreation Trail Projects