

2022 RTP/SCS - New Projects List

Regional Transportation Projects	Project Type (Project Intent)
CT Roads Maintenance Operations	
Interstate 5, Post Miles R20.3 to R27.9, Fawndale Culverts	Culverts
Interstate 5, Post Miles R28.8 to R44.1, O'Brien CAPM	Pavement Overlay, Lane Mile(s)
Interstate 5, Post Miles R58.0 to 67.019, Flume Creek CAPM	Pavement Overlay, Lane Mile(s)
State Route 89, Post Miles 22.0 to 30.6, Burney Falls CAPM	Pavement Overlay, Lane Mile(s)
State Route 299, Post Miles 24.1 to 30.3, Lake Blvd Pavement	Pavement Overlay, Lane Mile(s)
State Route 299, Post Miles 41.1 to 55.3, Diddy Roost Culverts	Drainage, Culvert(s)
Interstate 5, Post Mile R 43.2, D2 Safety Roadside Rest Area	Safety Roadside Rest Area
Interstate 5, Post Miles R29.0R to R43.3, O'Brien Culverts	Culverts
Interstate 5, Post Miles 56.7 to 66.5, Flume Creek Culverts	Drainage
State Route 44, Post Miles R0.0 to R7.0 Landscape Upgrade	Landscape
State Route 44, Post Mile 33.93, Shingletown Sand House	Replace Sand House
State Route 89, Post Miles 30.6 to 43.345, Cayton Creek II CAPM	Pavement Overlay
State Route 299, Mitigation	Mitigation
State Route 273, Post Miles 14.5 to 18.5, Downtown Redding CAPM	Pavement Overlay
State Route 89, Post Miles various, Shoulder Widening	Widen Shoulders
State Route 44, Post Miles R0.0 to R7.5, Dana to Cedro CAPM	Pavement Overlay
State Route 44, Post Miles 43.2 to 57.0, Viola Pavement	Pavement Overlay
State Route 151, Post Miles 0.0 to R6.924, Shasta Lake City CAPM	Pavement Overlay
State Route 151, Post Miles 1.65 to R5.667R, Shasta Lake City Complete Streets	Complete Streets
State Route 273, Post Mile 17.031, Caltrans District 2 Office	Facilities - Caltrans District Office
State Route 273, Post Mile 17.0, Caltrans District 2 Redding Materials Lab	Facilities - Caltrans Redding Materials Lab
State Route 273, Post Miles 14.1 to 19.8, Redding Quarter Century Signals	Signal Replacement
State Route 299, Post Miles 75.7, Burney Fuel Island Canopy	Facilities
State Route 273, Post Mile 19.8, Redding Fuel Island Canopy	
State Route 299, Post Miles 79.7 to 99.361, Four Corners to Big Valley CAPM	Pavement Overlay
Interstate 5, Post Miles R20.0 to R28.2, Fawndale CAPM	Pavement Overlay
State Route 44, Remove STAA Barriers	Remove STAA Barriers

CT Safety	
Interstate 5, Post Miles R14.8 to R20.0, Cascade SHOPP	Pavement, Collision(s) reduced
State Route 36, Post Miles 0.0 to 11.928; State Route 44, Post Miles L0.0 to 71.389, Horizontal Curve Warning Signs	Safety (Sign Upgrade), Collision(s) reduced
State Route 299, Post Miles 57.5 to 59.0, Potato Cut Curve Improvements	Curve Improvement, Collision(s) reduced
State Route 89, Post Miles 0.0 to 43.3; State Route 299, Post Miles 0.0 to 99.4, Horizontal Curve Warning Signs	Safety (Sign Upgrade)
State Route 299, Post Miles 44.3 to 44.9, Ingot Curve Improvement	Curve Improvement
CT Mngd Lanes & ITS	
FIX 5 CASCADE GATEWAY, Interstate 5, Post Miles R14.8 to R20.0, connect NB and SB auxiliary lanes, add signage and ITS for managed lanes on NB lanes, resolve vertical restrictions at Twin View Blvd, add freight only lanes, add battery electric freight vehicle charging, and other related improvements.	Managed Lanes, Auxiliary Lanes, ITS Elements
Interstate 5, Post Miles R16.16 to R50.8; State Route 299, Post Miles 21.88 to 80.2; State Route 44, Post Miles L1.56 to R8.0; State Route 89, Post Miles 21.3 to 21.4, Highway Advisory Radio (HAR) Improvements	Upgrade ITS Elements (EMS, HAR, TMS)
Interstate 5, Post Miles R45.8 to 57.9; State Route 299, Post Miles 58.5 to 80.1; State Route 44, Post Miles R27.7 to R49.4, Sac Canyon ITS Improvements	Upgrade ITS Elements (CMS, CCTV, RWIS, TMS)
Interstate 5, Post Miles R6.7 to R28.2; State Route 44, Post Miles L0.8 to L0.9; State Route 299, Post Miles 22.2 to 22.6, Sac Valley ITS Improvements	Upgrade ITS Elements (CMS, CCTV, RWIS, TMS)
Interstate 5, Post Mile R24.9. Weigh In Motion	ITS
State Route 273, Post Miles 16.0R to 16.833, Pine Street ADA	ITS
CT Bridges	
Interstate 5, Post Miles R30.55R to R30.93R, Shasta Lake Viaducts (Br. #s 06-0131R Tunnel Gulch, 06-0132R Johns Cove, and 06-0133R Island View)	Bridge(s)
Interstate 5, Post Mile 61.75, Sweetbrier Deck Replacement	Bridge Decks
Interstate 5, Post Mile 45.54, South Bonnyview Bridge and Dog Creek Bridge Polyester Overlays	Bridge Decks
State Route 89, Post Mile 29.19, Burney Falls Realignment	Roadway Realignment and Bridge Replacement
Shasta Lake Capacity and Safety	
Pine Grove Ave @ Ashby Rd Intersection Improvements (Roundabout or 4-way Stop) per Local Road Safety Plan	Capacity Increase

CT AT	
As part of the 2020 Lake CAPM SHOPP On State Route 299 between postmiles 24.11 and 25.27 (Lake Blvd to College View Drive) construct and make enhancements to the multiuse path and other Complete Street elements on the southside of 299 and various road connections to SR 299	Construct Class I facility
Interstate 5, Post Miles R15.7 to R17.3, East Palisades Multi use Path	Complete Streets
Known as the North Redding Active Transportation Trunkline, a partnership project, to construct Complete Street Elements from sections of Lake Blvd west of SR 273, along 273, on College View Drive in Redding to Old Oregon trail	Complete Street Elements
As part of Caltrans South Market ADA " State Route 273 add a bike lanes in City of Redding	Construct a class II bike lane between postmiles 14.9 - 15.7
Known as the Caltrans Downtown Redding CAPM, a 2024 SHOPP project, on SR 44 (PM L0.0L " L0.54), 273 (PM 14.5-20.03), 299 (PM 23-89 " 24.08)	Complete Street elements such as Class I, II, IV, sidewalks and crosswalks
Known as the Caltrans Whiskey Creek Deck Replacement in the 2024 SHOPP on Shasta 299 PM 14.17 consider Complete Street Elements	Complete Street Elements
State Route 299, In and near the town on Burney Shasta	Complete Street Elements
Along SR 44 in City of Redding and Shasta County just west of City limits to Deschutes in Palo Cedro	Class I facility, addition Complete Street Features
A long lead project in the Caltrans 2021 SHSMP 10-year to make Complete Street improvements along SR 151 in the City of Shasta Lake	Construct Complete Street Elements
Along SR 299 from City of Redding to Whiskeytown consider Complete Street Elements	Complete Streets Elements
Along SR 44 in and near the towns of Shingletown and Viola add Complete Street Elements	Complete Street Elements
State Route 151, Post Miles 1.65 to R5.667R, Shasta Lake City Complete Streets	Complete Streets
Shasta Lake AT	
Shasta Dam Blvd and Median / Mussel Shoals Aves	Rectangular Rapid Flashing Beacon
Transit Non-Op	
RABA Maintenance Facility Expansion	Transit
Downtown Transit Center Rehab	Transit
Transit Signal Project	Transit

Recreation	
Great Shasta Rail Trail Association - Just south of Lake Britton. Establish bicycle access between Great Shasta Rail Trail and McArthur Burney Falls State Park	Safety, recreation
Great Shasta Rail Trail Association â€” Dry Creek Bridge Replacement, 23 miles north of Burney, about 500 feet from Hwy 89 near County Road A18 on the trail	Recreation, safety
National Park Service â€” Whiskeytown National Recreation Area, Designate and promote a National Water Trail(s) at Whiskeytown NRA	Recreation
Great Shasta Rail Trail Association - replacement of Dry Creek Bridge along the Great Shasta Rail Trail (box culvert)	Recreation, safety
Shasta County - SR 299 road segment from Burney east to Great Shasta Rail Trail at Black Ranch Road trailhead, Class II min. 5 ft. bike lane.	Recreation
Create a Recreation Transit system â€” Add capacity to a regional transit system with more shuttles and routes. Possible pickup/drop off locations include: Whiskeytown, Swasey, Burney Falls, Old Shasta Historic Park, Shasta Dam, etc..	Recreation, Alternative Transportation
National Park Service - Whiskeytown Lake Trail. A paved multiuse trail that follows the shoreline of Whiskeytown Lake.	Recreation
National Park Service â€” Shasta Divide Trail connecting Whiskeytown Visitor Center to Swasey Recreation Area	Recreation
Adventure Cycle Association (ACA) Sierra-Cascades Bike Route - SR 89 from SR 299 Four Corners to SR 89/44 at Old Station, Class II min. 5 ft. bike lane on Volcanic Legacy Scenic Byway.	Safety, recreation
Adventure Cycle Association (ACA) Sierra-Cascades Bike Route - SR 89/44 from Old Station to SR 89 at north entrance to Lassen Volcanic National Park, Class II min. 5 ft. bike lane on Volcanic Legacy Scenic Byway.	Safety, recreation
Volcanic Legacy Scenic Byway - replacement of weathered scenic byway logo signs along the byway in Shasta County. Repair of rock pedestals and replacement of interpretive signs at Subway Cave, Old Station Visitor Center, Hat Creek Rim Vista, and Panoramic Point.	Recreation
Aviation	
Reconstruct Terminal/Airport Loop Access Road (Woodrum Circle) - Phase I	
Reconstruct Terminal/Airport Loop Access Road (Woodrum Circle, Knighton Road, Flight Avenue, and Municipal Boulevard) - Phase 2 (Construct) (2)	