

STAFF REPORT



MEETING DATE:	5/7/14
SUBJECT:	Approve Preliminary Transportation Projects List for 2015 Regional Transportation Plan
AGENDA ITEM:	11
STAFF CONTACT:	Jennifer Pollom, Associate Transportation Planner

SUMMARY:

Future transportation projects will be listed in the 2015 Regional Transportation Plan including fiscally-constrained short- and long-term projects and those projects where funding is unlikely over a 20-year planning horizon.

STAFF RECOMMENDATIONS:

It is recommended that the board of directors approve the attached preliminary list of project needs over the next 20 years for development of the 2015 Regional Transportation Plan.

DISCUSSION:

The project list is the core of the Regional Transportation Plan (RTP). Projects must be shown in the RTP to receive state and federal funding. The attached list documents transportation needs in Shasta County over 20 years. For planning purposes, local jurisdictions, Caltrans District 2 and SRTA must prioritize projects to create a fiscally-constrained list of transportation projects that could be funded in the short- (10-year) and long-term (20-year). SRTA staff will compare total project needs to financial projections and work with partner agencies to classify projects into a short- and long-term fiscally-constrained list. Remaining projects will be listed as unfunded needs planned for construction beyond the 20-year planning horizon of the RTP.

Review and approval of the preliminary project list by the board of directors is requested before incorporating the projects in the travel demand model and RTP Environmental Impact Report for analysis. It is important to note that the attached list is not yet prioritized. Also, maintenance and transit operational needs have yet to be identified for incorporation into the fiscal constraint analysis.

2015 RTP Progress Report - Staff is presenting the 2015 RTP and environmental impact report to the board of directors in stages as shown in the following schedule. Presentation of the 2015 RTP performance measures has been moved from April to June in order to accommodate the announcement of new federal performance measure requirements. The planning process is otherwise proceeding according to schedule.

<u>TOPIC</u>	<u>TIMELINE</u>	<u>RECOMMENDATION</u>
• Board priorities survey results	Dec 2013	• Receive presentation
• Draft vision statement with accompanying goals, policies, and strategies • Preliminary Strategic Growth Areas	Feb 2014	• Review and approve
• Transportation projects list	Apr 2014	• Review and approve
• Travel demand model • Draft performance measures	June 2014	• Adoption • Review and provide direction
• Draft RTP • Draft environmental impact report	October 2014	• Review and provide direction • Hold public hearing
• Final RTP • Final environmental impact report	February 2015	• Hold public hearing • Certify the environmental impact report and adopt the 2015 RTP

ALTERNATIVES:

The board of directors may approve the transportation projects list with specific changes. If more substantive changes are desired, the board of directors may direct staff to revise and revisit the topic at the June meeting. Postponing approval of the transportation projects list would push back adoption of the regional travel demand model and the 2015 RTP. The deadline to update the RTP is June 2015.

OTHER AGENCY INVOLVEMENT:

The updated transportation projects list was developed in consultation with Caltrans District 2, local jurisdictions, RABA, and other affected or interested agencies. The Technical Advisory Committee (TAC) concurs with the staff recommendation.

FINANCING:

Approval of the updated transportation project list for planning purposes has no direct fiscal impact to the agency. Short- and long-term financial projections are used to determine the anticipated construction date of transportation projects for planning and travel demand modeling purposes.



Daniel S. Little, AICP, Executive Director

Attachments: Preliminary 2015 Regional Transportation Plan Project List

Transportation Needs in Shasta County

Project Name	Anticipated Construction Year Range	Purpose(s) or Need(s)	Project Location	Project Description	Status	Costs (in \$1,000s)	Program Category
	choose range where funding can be reasonably expected: completed through 2015 short term (2016-2020) mid-term (2021-2025) long term (2026-2035) beyond 2035	e.g. Safety/ access to school/ fills a gap/ etc. only necessary for non-motorized & STIP projects	include: location of the project (route, on street) start (intersection, exit)* end (intersection, exit)* direction (one-way bound [N, S, E, W])*	e.g. reconfigure interchange, class ii bike lane	choose one: planned preliminary (design, environmental I, ROW) programmed built canceled	total cost	e.g. STIP IIP, STIP RIP, ATP, Local, FTA, HSIP, RSTP, HBP
Caltrans SHOPP							
	short term (2016-2020)	safety, ADA compliance?	151, Begin PM 5.4, End PM 5.9, Shasta Lake City from 0.5 mile west to 0.4 mile east of Poplar Lane	Construct curb ramps, reconstruct sidewalks and possibly add sidewalks and adjust traffic signal pedestrian buttons.	programmed	\$ 2,000	SHOPP
	short term (2016-2020)		Route 5, Begin PM Var, End PM Var, In Shasta County at various locations on Interstate 5	Upgrade MBGR and possibly flatten some slopes	planned	\$ 2,300	SHOPP
	short term (2016-2020)		Route 5, Begin PM 57.41, End PM , 06-0111 Sims Road UC	Replace Superstructure (or replace bridge)	planned	\$ 5,313	SHOPP
	short term (2016-2020)	replace bridge	Route 5, Begin PM 66.8, End PM , 06-0095 Craig View Drive	replace bridge	planned	\$ 11,800	SHOPP
	short term (2016-2020)	replace bridge	Route 44, Begin PM 59.62, End PM , 06-0084 Hat Creek	replace bridge	planned	\$ 4,125	SHOPP
Whiskey Creek Rehab	short term (2016-2020)		Route 299, Begin PM 7.6, End PM 18.3, 1.5 miles west of Crystal Creek Road to Buell Alley	Rehabilitate Roadway	planned	\$ 20,410	SHOPP
Johnson Park Rehab	short term (2016-2020)		Route 299, Begin PM 77.8, End PM 79.6, Near Burney	Rehabilitate Roadway	planned	\$ 6,204	SHOPP

Transportation Needs in Shasta County

	short term (2016-2020)		I-5, Start PM/End PM 15.43, 06-0126R East Redding SEP	Increase VC	planned	\$	2,000	SHOPP
	short term (2016-2020)		I-5, Start PM/End PM 15.43, 06-0126L East Redding SEP	Increase VC	planned	\$	2,000	SHOPP
	short term (2016-2020)		I-5, Start PM/End PM 15.43, 06-0126G NS-W44 Connector	Increase VC	planned	\$	2,000	SHOPP
	short term (2016-2020)		I-5, Start/End PM 31.1, North of Shasta Lake City - O'Brien SRRA	Upgrade sewage system.	planned	\$	3,100	SHOPP
	short term (2016-2020)		SR 44, Start/End PM 7.4, 06-0152 Cow Creek	Seismic Retrofit	planned	\$	3,841	SHOPP
	short term (2016-2020)		SR 44, At various locations	Rumble strips	planned	\$	2,000	SHOPP
	short term (2016-2020)		Route 273 GAPS - SR 273, Start PM 3.8/End PM 7.1; Start PM 11.0/End PM 12.7	CAPM	planned	\$	14,652	SHOPP
	short term (2016-2020)		SR 299, Start PM 7.6/End PM 18.3, 1.5 miles west of Crystal Creek Road to Buell Alley	Whiskey Creek Rehab	planned	\$	20,410	SHOPP
	short term (2016-2020)		SR 299, various locations in Shasta County	Deck rehab, paint and joint repair/replacement	planned	\$	3,800	SHOPP
	short term (2016-2020)		SR 299, Start PM 60/End PM 67.9, In Shasta County	Hatchet Mtn CAP M	planned	\$	6,263	SHOPP
	mid-term (2021-2025)		Route 5, Begin PM 28.14, End PM , Pit River Bridge	Seismic and Paint	planned	\$	20,000	SHOPP
	mid-term (2021-2025)		I-5, Start/End PM 29.32, 06-0130R Turntable Bay Road OC	Rail Upgrade	planned	\$	766	SHOPP
	mid-term (2021-2025)		I-5, Start/End PM 43.2, Lakehead	Upgrade sewage system	planned	\$	4,200	SHOPP
	mid-term (2021-2025)		SR 44, Start PM 0/ End PM 60, Bridges at various locations	Deck rehab, paint, joints, etc	planned	\$	3,760	SHOPP
	mid-term (2021-2025)		SR 44, Start/End PM 4.55, 06-0151 Clough Creek	Rehab	planned	\$	2,650	SHOPP
	mid-term (2021-2025)		SR 44, Start/End PM 34.7, Near the town of Shingletown - Shingletown SRRA	Upgrade sewage system	planned	\$	1,800	SHOPP

Transportation Needs in Shasta County

	mid-term (2021-2025)			SR 44, Start PM 65.4/End PM 71.4, Plum Valley Rehab	Plum Valley Rehab	planned	\$	7,273	SHOPP
	mid-term (2021-2025)			SR 273, Start/End PM 14.77, RR U/P	Vertical Clearance / Horizontal Clearance	planned	\$	2,000	SHOPP
	mid-term (2021-2025)			SR 299, Start/End PM 60.6, Hillcrest	Upgrade sewage system	planned	\$	4,200	SHOPP
	short term (2016-2020)			Route 5, In Shasta County at various locations on Interstate 5	Relocate roadside facilities and install hardscaping in high exposure areas.	planned	\$	2,600	SHOPP
Ingot to Fenders Ferry Road	short term (2016-2020)			Route 299, Begin PM 41.5, End PM 55.2	Safety Device Paving and pullouts	planned	\$	600	SHOPP
	mid-term (2021-2025)			Route 5, Begin PM R 5.1, End PM R 5.9, Anderson	Upgrade Landscaping - Highway Planting Restoration	planned	\$	1,800	TBD
	mid-term (2021-2025)			Route 5, Begin PM R 18, End PM R 22.5, North Redding/Shasta Lake City	Freeway Maintenance Access Roads and Pullouts	planned	\$	600	TBD
	long-term (2026-2035)			06-0015 UNION SCHOOL RD OC (FO, SR=58.2)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0035 REDDING OH (FO, SR=69)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0036 CLEAR CREEK (SD, SR=76)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0058 MONTGOMERY CK (SD, SR=76.1)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0113 CREEKSIDE UC (SD, SR=75)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0118 STATE PARK UC (FO, SR=73.5)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0126L E REDDING SEP (FO, SR=67.3)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0137G N273-N5 CONN OC (FO, SR=73.6)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0152 COW CREEK (SD, SR=72.2)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0154 MOUNTAIN GATE OC (FO, SR=56.3)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0155 OASIS ROAD OC (FO, SR=55)	Bridge Rehabilitation	planned	\$	2,000	SHOPP
	long-term (2026-2035)			06-0156 ROUTE 151/5 SEP (FO, SR=60.1)	Bridge Rehabilitation	planned	\$	2,000	SHOPP

Transportation Needs in Shasta County

	beyond 2035			Route 5, Begin PM R 13.8, End PM R 16.1, Central Redding Interchange	Highway Planting Restoration	planned	\$	1,000	TBD
	beyond 2035			Route 5, Begin PM R 21.2, End PM R 22, Pine Grove to Shasta Lake City	Highway Planting Restoration	planned	\$	1,000	TBD
	beyond 2035			Route 5, Begin PM R 16.1, End PM R 18, Hilltop OC	New Highway Planting	planned	\$	-	TBD
	beyond 2035			Route 5, Begin PM R 5.9, End PM R 11.9, North Anderson to South Redding	New Highway Planting	planned	\$	1,600	TBD
	beyond 2035			Route 44, Begin PM 1.5, End PM 3.9, Victor to Old Oregon Trail	New Highway Planting	planned	\$	1,500	TBD
	beyond 2035			Route 44, Begin PM 7, End PM 62, Drainage Restoration	Drainage Restoration	planned	\$	1,600	TBD
	beyond 2035			Route 44, Begin PM 15.43, End PM 15.43, Central Redding Interchange	Correct Vertical Clearance	planned	\$	8,000	TBD
	beyond 2035			Route 299, Begin PM 24.8, End PM 27.2, 299/5 interchange to Stillwater Bridge	New Highway Planting	planned	\$	1,600	TBD
	beyond 2035			Route 5, Begin PM VAR, End PM VAR, Various Locations	Rehabilitate Roadway	planned	\$	100,000	TBD
	beyond 2035			Route 44, Begin PM VAR, End PM VAR, Various Locations	Rehabilitate Roadway	planned	\$	70,000	TBD
	beyond 2035			Route 89, Begin PM 29.337, End PM 29.337, Lake Britton R/R UP	Improve clearances	planned	Unknown		TBD
	beyond 2035			Route 89, Begin PM 42.8, End PM 42.8, Pondosa	Proposed Safety Roadside Rest Area from 2000 Master Plan	planned	Unknown		TBD
	beyond 2035			Route 89, Begin PM VAR, End PM VAR, Various Locations	Rehabilitate Roadway	planned	\$	-	TBD
	beyond 2035			Route 273, Begin PM VAR, End PM VAR, Various Locations	Rehabilitate Roadway	planned	\$	-	TBD

Transportation Needs in Shasta County

Caltrans Other							
Lake Britton Bridge (mid-term (2021-2025))			Route 89, Begin PM 25.3, End PM 31.7, Lake Britton	Replace Bridge and realign roadway	planned	\$ 80,000	TBD
PIT RIVER BRIDGE			Route 5, Begin PM 28.14, End PM 28.14, Pit River Bridge	Replace Bridge	planned	\$ 500,000	TBD
		add capacity, fills a gap	Route 5, Begin PM R 3.8, End PM R 9.7 0.2 mile south of North Street to Knighton Road Overcrossing	Redding to Anderson 6-Lane Phase 2	planned	\$ 2,607	STIP/ Other
	short term (2016-2020)		Route 5, Begin PM R 9.2, End PM, R 11.7, .6 mile south of Knighton Road Overcrossing to 0.4 mile south of Churn Creek Road Overcrossing	Redding to Anderson 6-Lane Phase 1	planned	\$ 12,796	RIP/STIP
		add capacity, fills a gap	Route 5, Begin PM R 4.4, End PM R 10.4, North Deschutes Road Undercrossing to near Smith Road Overcrossing	Expand freeway to six lanes (RASL). PAED, Right of Way and Design are currently funded.	planned	\$ 869	Local/ RIP/STIP
	beyond 2035		Route 5, Begin PM R 14.5, End PM R 16.2, I-5/44 Interchange	Reconfigure Interchange: Direct Connector Flyover Ramp	planned	\$ 51,000	STIP/ SHOPP
		reconfigure interchange	Route 5, Begin PM R 17.5, End PM, R 18.5, 0.2 mile north of Route 5/299 separation to N Redding Interchange	Expand freeway to six lanes	planned	\$ 34,290	STIP
	beyond 2035	add capacity					

Transportation Needs in Shasta County

	beyond 2035	construct bike lanes	Entire length of SR 273	Class II Bike Lane	planned	TBD	STIP/ SHOPP
			Route 273, Begin PM 11.1, End PM 12.68, Canyon Road to South Bonnyview Road in Redding	Expand to 6 lanes, realignment, widen Clear Creek Bridge, modifications to Canyon Road, South Bonnyview Ave.			
	beyond 2035	add capacity			planned	TBD	STIP
I-5 - SR 151 to Mtn Gate Overcrossing	Unfundable/Unknown	Capacity increase , Reduce Congestion, Increase Mobility, Economic Development, Reduce Pollutants	I-5, Begin PM R 22.1, End PM R 27.46, SR 151 to Mtn Gate Overcrossing	Expand freeway to six lanes	planned	\$ 22,860	STIP
Old Shasta to Whiskeytown NRA	beyond 2035	Bicycle and pedestrian, truck climbing lane	Route 299, BEgin PM 16.5, End PM 18.3, From Old Shasta to Whiskeytown NRA	Provide westbound truck climbing lane and bike lane.	planned	\$ 5,500	TBD
	beyond 2035	Bicycle and pedestrian, complete streets	Route 5 or 299? , Begin PM 24.238, End PM 24.822, Lake Blvd (SR 299), between SR 273	Complete Streets gap closure for multimodal use facilities and aesthetic treatments between SR 273 and Interstate 5	planned	\$ 2,000	TBD
	beyond 2035		Route 5, Begin PM R 12.3, End PM R 12.6, I-5 in Redding	Extend NB South Bonneyview on ramp	planned	\$ 1,300	TBD
	beyond 2035		Route 5, Begin PM R 16.1, End PM R 17.1, I-5 in Redding	Construct auxiliary lane on NB I-5 from Hilltop Drive OC to Lake Blvd.	planned	\$ 3,900	TBD
	beyond 2035		Route 5, Begin PM R 26.27, End PM R 27.46	Extend NB truck climbing lane	planned	unknown	TBD
	beyond 2035		Route 5, Begin PM R 28.9, End PM R 26	Add Southbound Truck Climbing Lane	planned	unknown	TBD
	beyond 2035		Route 5, Begin PM R 31.224, End PM R 32.48	Extend northbound truck climbing lane	planned	unknown	TBD
	beyond 2035		Route 5, Begin PM R 31.968, End PM R 30.606	Extend southbound truck climbing lane	planned	unknown	TBD
	beyond 2035		Route 5, Begin PM R 36.787, End PM R 34.202	Extend southbound truck climbing lane	planned	unknown	TBD

Transportation Needs in Shasta County

	beyond 2035			Route 5, Begin PM R 37.3, End PM R 38.7	Extend northbound truck climbing lane	planned	unknown	TBD
	beyond 2035			Route 5, Begin PM 42, End PM 66.9, Sacramento River Canyon	Chain on Area Freeway Maintenance Access	planned	\$ 3,200	TBD
	beyond 2035			Route 5, Begin PM R 49.213, End PM R 49.754	Extend northbound truck climbing lane	planned	unknown	TBD
	beyond 2035			Route 5, various locations in Canyon	Curve improvements at Sidehill Viaduct	planned	\$ 20,000	TBD
	beyond 2035		shoulder widening; curve improvements	Route 36, Begin PM 0.0, End PM 3.5, at various locations	Shoulder widenings and curve improvements	planned	unknown	TBD
	beyond 2035			Route 44, Begin PM 0.0, End PM 71.39, at various locations	Achieve concepts shoulders	planned	unknown	TBD
	beyond 2035			Route 44, Begin PM L 0.8, End PM L 1.3, Redding	Extend #3 auxiliary lane through Sundial Bridge Drive	planned	\$ 5,300	TBD
	beyond 2035			Route 44, Begin PM 1.4, End PM 1.9, Redding	Construct ramp auxiliary lane from EB Vistor on-ramp to EB Shasta View off-ramp	planned	\$ 2,000	TBD
	beyond 2035	Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Reduce Pollutants		Route 44, Begin PM 2.6/, End PM 7, Highway 44 - Stillwater Project: Airport Road to Stillwater Road.	Expand facility from 2E to 4F.	planned	Unknown	TBD
	beyond 2035			Route 44, Begin PM R 10.0, End PM R 13, Millville	Horizontal and Vertical Alignment Improvements	planned	\$ 8,800	TBD
	beyond 2035			Route 44, Begin PM R 14.8, End PM R 15.9	Passing lanes	planned	unknown	TBD
	beyond 2035			Route 44, Begin PM R 21.4, End PM 32.1, Shingletown	Passing lanes	planned	\$ 4,000	TBD
	beyond 2035			Route 44, Begin PM 52.7, End PM 53.3	Passing lane	planned	unknown	TBD
	beyond 2035			Route 44, Begin PM 65.2, End PM 66.2	Passing lane	planned	unknown	TBD

Transportation Needs in Shasta County

	beyond 2035			Route 89, Begin PM 0, End PM SIS R 34.622, various locations along route in Shasta and Siskiyou Counties	establish eight-foot (or greater) treated shoulders	planned	unknown		TBD
	beyond 2035			Route 89, Begin PM 21.719, End Intersection	signalize intersection (conventional signal)	planned	unknown		TBD
	beyond 2035			Route 89, Begin PM 25.3, End PM 31.7, Near Britton Bridge - Locations TBD	Add northbound and southbound passing lanes	planned	unknown		TBD
	beyond 2035			Route 273, Begin PM 3.812, End PM 11.1, various locations in high pedestrian areas	Pedestrian Facilities - Consistent with ADA and Caltrans Design Standards	planned	unknown		TBD
	beyond 2035			Route 273, Begin PM 12.68, End PM 12.68, South Bonneyview Road at 273	Grade separation	planned	\$ 3,000		TBD
	beyond 2035			Route 273, Begin PM 15.92, End PM 16.83, Cypress Avenue to Market Street/Eureka Way	open road linkages through the Promenade (TBD)	planned	unknown		TBD
	beyond 2035			Route 273, Begin PM 15.92, End PM 16.83, Cypress Avenue to Market Street/Eureka Way	Implement adaptive signal control technology	planned	unknown		TBD
	beyond 2035			Route 299, Route PM 0.0, End PM 24.09, various locations	Achieve concept shoulders	planned	unknown		TBD
	beyond 2035			Route 299, Begin PM 20.5, End PM 21.7, in Old Shasta	Construct two-way left turn lane	planned	unknown		TBD
	beyond 2035			Route 299, Begin PM 27.9, End PM 32, Bella Vista	Two-Way Left Turn Lane	planned	unknown		TBD
	beyond 2035			Route 299, Begin PM 37.5, End PM 38.5, West of Javelina Road	Eastbound and westbound passing lanes	planned	unknown		TBD
	beyond 2035			Route 299, Begin PM 41, End PM 57, Near Diddy Wells, Round Mountain and Montgomery Creek	Turnouts or Truck Climbing Lanes along steep grades	planned	unknown		TBD
	beyond 2035			Route 299, Begin PM R 51.51, End PM 57.219, Near Dubois Road and Woodhill Drive	Extend Passing Lanes	planned	unknown		TBD

Transportation Needs in Shasta County

	beyond 2035			Route 299, Begin PM 53, End PM 59, Round Mountain and Montgomery Creek	Traffic Calming	planned	unknown	TBD	
	beyond 2035			Route 299, Begin PM 80.09, End PM 99.36, Pit 1 Grade and Rocky Ledge	Shoulder and Lane Widening	planned	unknown	TBD	
	beyond 2035			Route 299, Begin PM 88.4, End PM 90.4, Pit 1 Grade	Turnouts or Truck Climbing Lanes	planned	unknown	TBD	
	beyond 2035	ITS		I-5, Start/End PM 9.77, Knighton Road	1 CCTV at Knighton Road on I-5	planned	\$ 554	TBD	
	beyond 2035	ITS		I-5, Start/End PM 24.7, Mountain Gate	1 CMS FNBT at Mountain Gate on I-5 W/ Sign Bridge structure	planned	\$ 1,040	TBD	
	beyond 2035	ITS		I-5, Start/End PM 61.7, Sweetbrier Rd	1 CCTV at Sweetbrier Road on I-5	planned	\$ 702	TBD	
	beyond 2035	ITS		I-5, Various Locations	Bailey/Anderson/Walters HAR Simulcast and Upgrade Walters HAR	planned	\$ 709	TBD	
	beyond 2035	ITS		I-5, Various Locations	Fawndale HAR Extender & Simulcast upgrade to Redding HAR	planned	\$ 210	TBD	
	beyond 2035	ITS		I-5, various locations, Redding	Detection. Redding Area TMS System - A series of TMS sites along I-5	planned	\$ 635	TBD	

Transportation Needs in Shasta County

	beyond 2035	ITS		SR 44, Start/End PM 1.24, Victor Avenue	1 CCTV at Victor Avenue on SR44	planned	\$	474	TBD	
	beyond 2035	ITS		SR 273, Start/End PM 5.83, Briggs St	1 CCTV at Briggs Street on SR273	planned	\$	210	TBD	
	beyond 2035	ITS		SR 273, Start/End PM 12.68, Bonnyview Road	1 CCTV at S. Bonnyview Road on SR273	planned	\$	237	TBD	
	beyond 2035	ITS		SR 273, Redding	South Redding TMS Fiber Loop	planned	\$	54	TBD	
	beyond 2035	ITS		SR 273, Redding	Redding Rural TMC	planned	\$	1,357	TBD	
	beyond 2035	ITS		SR 273, Anderson/Redding	Complete Signalization and Synchronization plan of SR 273	planned	\$	210	TBD	
	beyond 2035	ITS		SR 299, various locations, Hatchet Mountain	Microwave TMS Wireless Backbone East Extension (Hatchet Mtn.)	planned	\$	233	TBD	

Transportation Needs in Shasta County

beyond 2035	ITS		Various Locations in Shasta County	Microwave, TMS Wireless Backbone South/West Ext (Tuscan Butte; Hoadley)	planned	\$	8,000	TBD
beyond 2035	ITS		SR 273/299, Redding	Signal Upgrades and Synchronization on 299 between Lake Blvd and I-5	planned	\$	210	TBD
beyond 2035	ITS		SR 44/299, Shasta County	Connect I-5 Fiber Backbone to District Office	planned	\$	4,482	TBD
beyond 2035	ITS		SR 4/299, Redding	Redding Local TMS Fiber Spurs	planned	\$	1,377	TBD
beyond 2035	ITS		SR 44/I-5, Shasta County	Connect I-5 Fiber Backbone to District Office via Microwave and Hub House at CRI	planned	\$	824	TBD
beyond 2035	ITS		SR 44/89, Old Station	1 CCTV, 1 HAR, and 3 CMS signs at Old Station at Jct SR44-SR89	planned	\$	27	TBD
beyond 2035	ITS		I-5/SR 273, Redding	Northern Redding TMS Fiber	planned	\$	345	TBD
beyond 2035	ITS		I-5, Start/End PM 1.1, Gas Point Road	CCTV SB Shldr	planned	Unknown		TBD

Transportation Needs in Shasta County

	beyond 2035	ITS	I-5, Start/End PM 4.29, Deschutes Road UC (Anderson)	CCTV To be relocated to ~ PM 4.30 BBS installed	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 9.33, Redding Area	TMS MVDS in median - Solar	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 14.44, Cypress Avenue	CCTV	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 21, Pine Grove OC (Shasta Lake City)	HAR Flasher EMS FSBT - Upgrade to Flasher w/BBS or replace w/ CMS	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 24, Mountain Gate (Shasta Lake City)	CCTV Fawndale Ops Truck Turnaround Site	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 24.7, 1 CMS FNBT at Mountain Gate on I-5 W/ Sign Bridge structure	CMS	planned	\$ 1,377		TBD
	beyond 2035	ITS	I-5, Start/End PM 30.5, Packers Bay S/B On Ramp	RWIS Packers Bay S/B Onramp at crest	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 32.3, O'Brien	RWIS O'Brien N/B Onramp at crest	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 36.1, Black Oak (South of Gilman Road OC)	CMS #26 FNBT - Model 500 - Upgrade phone service	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 37.44, Salt Creek (Near Gillman Road)	Curve Warning - Upgrade CCTV to Pan/Tilt/Zoom BBS installed	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 37.94, Antlers Summit OC	RWIS Upgrade w/BBS & connect comm to ITS Node LAN NB (1) Puck @ PM 37.93 SB (1) Puck @ PM 37.93 and (1) Subsurface Probe @ PM 37.93	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 45.8, Vollmers UC	RWIS Upgrade w/BBS & connect comm to ITS Node LAN NB (1) PUCK @ PM 45.85 and (1) Subsurface Probe @ PM 45.85 SB (1) PUCK @ PM 45.85	planned	Unknown		TBD
	beyond 2035	ITS	I-5, Start/End PM 65.5, Castle Crag	CMS FNBT, for chain area	planned	Unknown		TBD

Transportation Needs in Shasta County

	beyond 2035	ITS		I-5, Various Locations	Upgrade and expand traffic data collection system	planned	\$	3,900	TBD
	beyond 2035	ITS		SR 44, Start/End PM 1.3, Victor Avenue OC (Redding)	CMS FWBT - Model 500	planned	Unknown		TBD
	beyond 2035	ITS		SR 44, Start/End PM 1.56, Victor Avenue	HAR Flasher FEBT - Upgrade w/BBS	planned	Unknown		TBD
	beyond 2035	ITS		SR 44, Start/End PM 2.77, Airport Road OC (Redding)	CCTV Exist power/phone at nearby CMS	planned	Unknown		TBD
	beyond 2035	ITS		SR 44, Start/End PM 7, Deschutes Road	CCTV NW Corner	planned	Unknown		TBD
	beyond 2035	ITS		SR 44, Start/End PM 8, Silver Bridge Road	HAR Flasher FWBT - Upgrade w/BBS	planned	Unknown		TBD
	beyond 2035	ITS		SR 44, Start/End PM 26, Shasta Forest Village	CCTV Southside of Hwy-44	planned	Unknown		TBD
	beyond 2035	ITS		SR 44, Start/End PM 26.3, Shasta Forest Drive	RWIS WB lanes at top of luge for icy rds	planned	Unknown		TBD
	beyond 2035	ITS		SR 44, Start/End PM 50.54, Eskimo Hill Summit	CCTV	planned	Unknown		TBD
	beyond 2035	ITS		SR 44, Start/End PM 50.54, Eskimo Hill Summit	RWIS	planned	Unknown		TBD
	beyond 2035	ITS		SR 44, Start/End PM 64, The Rim	RWIS	planned	Unknown		TBD
	beyond 2035	ITS		SR 89, Start/End PM 0.4, Old Station	CMS FSBT - Model 510	planned	\$	250	TBD
	beyond 2035	ITS		SR 273, Start/End PM 4.44, Pinon Ave / Barney St.	CCTV NE corner	planned	Unknown		TBD
	beyond 2035	ITS		SR 273, Start PM 5/End PM 20.033, From Anderson to JCT I-5	Fiber Installation	planned	Unknown		TBD
	beyond 2035	ITS		SR 273, Start/End PM 11.57, Girvan Rd.	CCTV East side	planned	Unknown		TBD
	beyond 2035	ITS		SR 273, Start/End PM 12, South Bonnyview Rd.	CMS FNBT	planned	Unknown		TBD
	beyond 2035	ITS		SR 273, Start/End PM 13.5, South Bonnyview Rd.	CMS FSBT	planned	Unknown		TBD
	beyond 2035	ITS		SR 273, Start/End PM 14.47, Buenaventura Blvd.	CCTV NW corner - Power lines check for clearance	planned	Unknown		TBD
	beyond 2035	ITS		SR 273, Start/End PM 14.96, Wyndham Ln.	CCTV NE corner	planned	Unknown		TBD

Transportation Needs in Shasta County

beyond 2035	ITS	SR 273, Start/End PM 17.03, Riverside Dr.	CCTV Possible Microwave Installation. Install Northwest corner near existing Cabinet.	planned	Unknown		TBD
beyond 2035	ITS	SR 299, Start/End PM 0.18, Buckhorn Summit	CCTV	planned	\$	150	TBD
beyond 2035	ITS	SR 299, Start/End PM 0.18, Buckhorn Summit	RWIS	planned	Unknown		TBD
beyond 2035	ITS	SR 299, Start/End PM 8.65, French Gulch Road Area	CCTV EB Shldr	planned	Unknown		TBD
beyond 2035	ITS	SR 299, Start/End PM 13.7, Whiskey Creek Bridge	CCTV EB Shldr at West end of Bridge	planned	\$	150	TBD
beyond 2035	ITS	SR 299, Start/End PM 25.3, Hawley Road	CMS FWBT - Model 500	planned	Unknown		TBD
beyond 2035	ITS	SR 299, Start/End PM 26.5, Hawley Offramp	CMS FEBT - Model 500	planned	\$	250	TBD
beyond 2035	ITS	SR 299, Start/End PM 26.5, Old Oregon Trail	CCTV	planned	\$	150	TBD
beyond 2035	ITS	SR 299, Start/End PM 28.38, Stillwater Way	HAR Flasher FWBT - Upgrade w/ BBS	planned	Unknown		TBD
beyond 2035	ITS	SR 299, Start/End PM 75.47, Mountain View Road	CCTV Downtown Intersection	planned	Unknown		TBD
beyond 2035	ITS	SR 299, Start/End PM 78.85, West of SR299-SR89 Jct	CMS FEBT - Model 510	planned	Unknown		TBD
beyond 2035	ITS	SR 299, Start/End PM 81.2, East of SR299-SR89 Jct	CMS FWBT - Model 510	planned	Unknown		TBD
beyond 2035	ITS	SR 299, Start/End PM 89.4, Pit One Grade-Fall River Area	CCTV Limited roadside for cabinets	planned	Unknown		TBD
beyond 2035	ramp meter	I-5, Start/End PM 0.78, Gas Point Road	Ramp Meter - Southbound	planned	Unknown		TBD

Transportation Needs in Shasta County

	beyond 2035	ramp meter	I-5, Start/End PM 1.1, Gas Point Road	Ramp Meter - Northbound	planned	Unknown	TBD
	beyond 2035	ramp meter	I-5, Start/End PM 9.65, Knighton Road	Ramp Meter - Southbound	planned	Unknown	TBD
	beyond 2035	ramp meter	I-5, Start/End PM 9.9, Knighton Road	Ramp Meter - Northbound	planned	Unknown	TBD
	beyond 2035	ramp meter	I-5, Start/End PM 11.96, S. Bonnyview	Ramp Meter - Southbound	planned	Unknown	TBD
	beyond 2035	ramp meter	I-5, Start/End PM 12.26,	Ramp Meter - Northbound	planned	Unknown	TBD
	beyond 2035	ramp meter	I-5, Start/End PM 14.28, Cypress	Ramp Meter - Southbound	planned	Unknown	TBD

Transportation Needs in Shasta County

	beyond 2035	ramp meter	I-5, Start/End PM 14.76, Cypress	Ramp Meter - Northbound	planned	Unknown	TBD
	beyond 2035	ramp meter	I-5, Start/End PM 17.05, Lake Blvd.	Ramp Meter - Southbound	planned	Unknown	TBD
	beyond 2035	ramp meter	I-5, Start/End PM 17.57Lake Blvd.	Ramp Meter - Northbound	planned	Unknown	TBD
	beyond 2035	ramp meter	I-5, Start/End PM 17.92, Twin View Boulevard	Ramp Meter - Southbound	planned	Unknown	TBD
	beyond 2035	ramp meter	I-5, Start/End PM 18.22Twin View Boulevard	Ramp Meter - Northbound	planned	Unknown	TBD
	beyond 2035	ramp meter	SR 44, Start/End PM 1.57, Dana	Ramp Meter - Westbound	planned	Unknown	TBD

Transportation Needs in Shasta County

	beyond 2035	sound attenuation	Route I-5, Postmile 1.43-1.69, Direction Northbound, .5 mile north of Gas Point interchange	sound wall	planned	\$	- TBD	
	beyond 2035	sound attenuation	Route I-5, Postmile R 8.06- R 8.99, Direction Southbound, 1.25 miles north of Ox Yoke Road	sound wall	planned	\$	4,750 TBD	
	beyond 2035	sound attenuation	Route I-5, Postmile R 14.81- R 14.96, Direction Northbound, .5 mile south of Cypress Avenue interchange	sound wall	planned	\$	438 TBD	
	beyond 2035	sound attenuation	Route I-5, Postmile 1.43-1.69, Direction Southbound, .5 mile north of Gas Point interchange	sound wall	planned	\$	830 TBD	
	beyond 2035	sound attenuation	Route I-5, Postmile R 13.95 - R 14.5, Direction Southbound, Near Hartnell Avenue overcrossing	sound wall	planned		unknown TBD	
	beyond 2035	sound attenuation	Route I-5, Postmile R 12.1-R 14.5, Direction Northbound, Just north of Churn Creek interchange	sound wall	planned		unknown TBD	
	beyond 2035	sound attenuation	Route I-5, Postmile R 7.45 - R 7.67, Direction Southbound, .75 mile north of Ox Yoke Road	sound wall	planned	\$	613 TBD	
	beyond 2035	sound attenuation	Route I-5, Postmile R 13.95 - R 14.5, Direction Southbound, Near Hartnell Avenue overcrossing	sound wall	planned		unknown TBD	
	beyond 2035	sound attenuation	Route I-5, Postmile 17.5 - 17.9, Direction Southbound, .75 mile north of Ox Yoke Road	sound wall	planned	\$	1,050 TBD	
	beyond 2035	sound attenuation	Route I-5, Postmile R 12.1 - R 14.5, Direction Northbound, Just north of Churn Creek interchange	sound wall	planned		unknown TBD	

Transportation Needs in Shasta County

Tribal									
No costs on projects.									
No projects	Unfundable/Unknown								
	Unfundable/Unknown	New road	Wamari Way	New road with two bridges (Burney Creek and Burney Creek Overflow)	preliminary (design, environmental, ROW)			unknown	
Total Tribal \$									-
County of Shasta									
	short term (2016-2020)	Pedestrian Safety	Mountain View Drive, Quebec St., Sugar Pine	Safe Routes to School Package #1, Burney	planned	\$	500	ATP	
	short term (2016-2020)	Pedestrian Safety	Tamarack Ave. and Park Ave.	Safe Routes to School Package #2, Burney	planned	\$	420	ATP	
	mid-term (2021-2025)	Safety, Increase Mobility, Connectivity, Collision Reduction, Improve Bike/Ped Access	Canyon Road, SR 273 to Valley View Rd	Bike Lanes	planned	\$	650	ATP/HSIP	
	mid-term (2021-2025)	Safety, Increase Mobility, Connectivity, Collision Reduction, Improve Bike/Ped Access	Canyon Road, Valley View Rd to China Gulch	Bike Lanes	planned	\$	600	ATP/Road Fund	
	short term (2016-2020)	Pedestrian Safety	Old Oregon Trail from College View to Collyer Drive	class ii bike lane and interchange improvements	planned	unknown		ATP	
Total County of Shasta ATP \$									2,170
	short term (2016-2020)	Rehabilitation	JFK Drive, Whiskeytown NRA	Rehabilitate existing roadway	preliminary (design)	\$	5,423	FLAP	

Transportation Needs in Shasta County

Total County of Shasta FLAP \$ 5,423						
	completed through 2015	replace bridge	Smith Bottom Road @ ACID Canal	replace bridge	preliminary (design)	661 HBP
	completed through 2015	replace bridge	Fern Road East @ Glendenning Creek	replace bridge	preliminary (design)	1,703 HBP
	completed through 2015	replace bridge	Old 44 Drive @ Oak Run Creek	replace bridge	preliminary (design)	1,526 HBP
	short term (2016-2020)	replace bridge	Spring Creek Road @ Fall River	replace bridge	preliminary (design)	2,122 HBP
	short term (2016-2020)	replace bridge	Cassel Fall River Road @ Pit River	replace bridge	preliminary (design)	6,238 HBP
	short term (2016-2020)	replace bridge	Inwood Road @ South Fork Bear Creek	replace bridge	planned	1,066 HBP
	short term (2016-2020)	replace bridge	Island Road @ Little Tule River	replace bridge	planned	520 HBP
	short term (2016-2020)	replace bridge	White House Road @ ACID Canal	replace bridge	planned	440 HBP
	short term (2016-2020)	replace bridge	Soda Creek Road @ Soda Creek	replace bridge	preliminary (design)	1,255 HBP
	short term (2016-2020)	replace bridge	Soda Creek Road @ SFK Soda Creek	replace bridge	planned	640 HBP
	short term (2016-2020)	replace bridge	Ponderosa Way @ NFK Bear Creek	replace bridge	planned	860 HBP
	short term (2016-2020)	replace bridge	Ponderosa Way @ Snow Creek	replace bridge	planned	730 HBP
	short term (2016-2020)	replace bridge	Bear Mtn. Road @ Deep Hole Creek	replace bridge	planned	950 HBP
	short term (2016-2020)	replace bridge	Lower Gas Pt Road @ NFK Cottonwood Creek	replace bridge	preliminary (design)	2,344 HBP
	short term (2016-2020)	replace bridge	Holiday Rd @ Spr. Branch Stillwater Crk	replace bridge	planned	640 HBP
	short term (2016-2020)	replace bridge	Adobe Road @ Anderson Creek	replace bridge	planned	2,460 HBP
	short term (2016-2020)	replace bridge	Oak Run Road @ Oak Run Crk, 6C-188	replace bridge	planned	2,380 HBP
	short term (2016-2020)	replace bridge	Lakeshore Road @ Doney Crk	replace bridge	planned	7,830 HBP
	short term (2016-2020)	replace bridge	Parkville Road @ Ash Creek	replace bridge	preliminary (design)	1,280 HBP
	short term (2016-2020)	replace bridge	Main Street @ Castle Creek	replace bridge	planned	2,060 HBP
	short term (2016-2020)	replace bridge	Lakeshore Road @ Charley Crk	replace bridge	planned	6,480 HBP

Transportation Needs in Shasta County

	short term (2016-2020)	replace bridge	Ponderosa Way @ Snow Creek	replace bridge	planned	\$	830	HBP
	short term (2016-2020)	replace bridge	Pittville Road @ Pit River	replace bridge	planned	\$	3,640	HBP
	short term (2016-2020)	replace bridge	Riverside Road @ Sacramento River	replace bridge	planned	\$	2,120	HBP
	short term (2016-2020)	replace bridge	Ash Creek Road @ Sacramento River overflow	replace bridge	preliminary (design)	\$	1,399	HBP
	short term (2016-2020)	replace bridge	Gas Point Road at No Name Ditch	replace bridge	preliminary (design)	\$	1,500	HBP
	short term (2016-2020)	replace bridge	Park Avenue at Burney Creek	replace bridge	planned	\$	700	HBP
	mid-term (2021-2025)	replace bridge	La Moine Road @ Slate Creek	replace bridge	planned	\$	2,350	HBP
	mid-term (2021-2025)	replace bridge	Platina Road @ Arbuckle Gulch	replace bridge	planned	\$	950	HBP
	mid-term (2021-2025)	replace bridge	Gibson Road @ Boulder Creek	replace bridge	planned	\$	2,600	HBP
	mid-term (2021-2025)	replace bridge	Jackrabbit Flat Rd @ Burney Creek	replace bridge	planned	\$	1,130	HBP
	mid-term (2021-2025)	replace bridge	Churn Creek Rd @ Churn Creek 6C-86	replace bridge	planned	\$	3,780	HBP
	mid-term (2021-2025)	replace bridge	Bland Road @ NF Wilson Creek	replace bridge	planned	\$	680	HBP
	mid-term (2021-2025)	replace bridge	Westside Road @ Squaw Creek	replace bridge	planned	\$	1,520	HBP
	mid-term (2021-2025)	replace bridge	Platina Road @ Huling Creek	replace bridge	planned	\$	540	HBP
	mid-term (2021-2025)	replace bridge	Bland Road @ SF Wilson Creek	replace bridge	planned	\$	950	HBP
	mid-term (2021-2025)	replace bridge	Mineral Road @ Bailey Creek	replace bridge	planned	\$	490	HBP
	mid-term (2021-2025)	replace bridge	Phillips Road @ Little Cow Crk	replace bridge	planned	\$	1,210	HBP
	mid-term (2021-2025)	replace bridge	Rock Creek Road @ Bailey Creek	replace bridge	planned	\$	910	HBP
	mid-term (2021-2025)	replace bridge	Sunny Hill Road @ Duckett Creek	replace bridge	planned	\$	720	HBP
	mid-term (2021-2025)	replace bridge	Trinity Mountain Road @ French Gulch	replace bridge	planned	\$	670	HBP
	mid-term (2021-2025)	replace bridge	Ponderosa Way @ SFk Cow Creek	replace bridge	planned	\$	1,630	HBP

Transportation Needs in Shasta County

	mid-term (2021-2025)	replace bridge	Dersch Road @ Lack Creek, 6C-131	replace bridge	planned	\$	1,770	HBP
	mid-term (2021-2025)	replace bridge	Mountain Meadow Road @ Battle Creek	replace bridge	planned	\$	740	HBP
	mid-term (2021-2025)	replace bridge	Clark Creek Road @ Burney Creek	replace bridge	planned	\$	760	HBP
	mid-term (2021-2025)	replace bridge	Statton Road @ Salt Creek	replace bridge	planned	\$	1,070	HBP
	mid-term (2021-2025)	replace bridge	Churn Creek Rd @ Churn Creek 6C-128	replace bridge	planned	\$	6,690	HBP
	long term (2026-2035)	replace bridge	Gas Point Road @ Antelope Creek		planned	\$	1,890	HBP
	long term (2026-2035)	replace bridge	Tamarack Road @ Burney Creek		planned	\$	1,570	HBP
	long term (2026-2035)	replace bridge	Mear's Ridge Road @ Mear's Creek		planned	\$	2,490	HBP
	long term (2026-2035)	replace bridge	Nelson Creek Road @ Nelson Creek		planned	\$	1,840	HBP
	long term (2026-2035)	replace bridge	Meyers Road @ Dry Creek		planned	\$	1,480	HBP
	long term (2026-2035)	replace bridge	Soda Creek Road @ Soda Creek, 6C-139		planned	\$	1,180	HBP
	long term (2026-2035)	replace bridge	Platina Road @ NFK Cottonwood Creek		planned	\$	1,590	HBP
	long term (2026-2035)	replace bridge	Gas Point Road @ Dry Creek		planned	\$	1,720	HBP
	long term (2026-2035)	replace bridge	Soda Creek Road @ Sacramento River		planned	\$	3,510	HBP
	long term (2026-2035)	replace bridge	Cline Gulch @ Clear Creek		planned	\$	3,470	HBP
	long term (2026-2035)	replace bridge	Deer Flat Road @ NF Battle Creek		planned	\$	760	HBP
	long term (2026-2035)	replace bridge	Big Bend Road @ Roaring Creek		planned	\$	730	HBP
	long term (2026-2035)	replace bridge	Middle Creek Road at Middle Creek	replace bridge	planned	unknown		HBP
	long term (2026-2035)	replace bridge	Ash Creek Road at Ash Creek Tributary	replace bridge	planned	unknown		HBP
	long term (2026-2035)	replace bridge	Fenders Ferry Road at Snow Creek	replace bridge	planned	unknown		HBP
	long term (2026-2035)	replace bridge	Rock Creek Road at Rock Creek	replace bridge	planned	unknown		HBP
	long term (2026-2035)	replace bridge	Highland Lakes Road at Boulder Creek	replace bridge	planned	unknown		HBP
	long term (2026-2035)	replace bridge	Placer Road at Dry Creek	replace bridge	planned	unknown		HBP

Transportation Needs in Shasta County

	long term (2026-2035)	replace bridge	Cline Gulch Road at Cline Gulch	replace bridge	planned	unknown	HBP
	long term (2026-2035)	replace bridge	Tamarack Road at Old Cow Creek	replace bridge	planned	unknown	HBP
Total County of Shasta HBP \$ 107,764							
		Intersection, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity, Collision Reduction	Lake Boulevard at Pine Grove Avenue	Roundabout/Signal	planned	\$ 500	HSIP
	mid-term (2021-2025)						
		Collision Reduction, Alternative Transportation	Deschutes Road, Brundage Rd. to Balls Ferry Rd.	Shoulder Widening	preliminary (design)	\$ 2,000	HSIP
	short term (2016-2020)						
		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	Dry Creek Road, Deschutes Rd to Bear Mtn Rd	Shoulder Widening	planned	\$ 4,250	HSIP
	long term (2026-2035)						
		Safety, Improve Bike/Ped Access, Transit Improvements	Happy Valley Road, Palm Avenue to Warwick St	Shoulder Widen and Realign	planned	\$ 1,875	HSIP/ATP/TIF/Road Fund
	mid-term (2021-2025)						
		Safety, Increase Mobility, Connectivity, Collision Reduction, Improve Bike/Ped Access	Old Alturas Road, Old Oregon Tr to Stillwater Ck	Shoulder Widen and Realign	planned	\$ 490	HSIP/Other
	mid-term (2021-2025)						
		Safety, Improve Bike/Ped Access, Transit Improvements	Placer Road, Muletown Rd to Leaning Pine Rd	Shoulder Widen and Realign	planned	\$ 650	HSIP/Other
	mid-term (2021-2025)						

Transportation Needs in Shasta County

	mid-term (2021-2025)	Safety, Improve Bike/Ped Access, Transit Improvements	Churn Creek Road, from Rancho to Knighton	Shoulder Widen	planned	\$	1,500	HSIP/Other
		Capacity/Safety, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction						
	mid-term (2021-2025)		4th Street, Main Street to Balls Ferry Road	Median Lane	planned	\$	1,500	HSIP/Other
	mid-term (2021-2025)	Safety, Improve Bike/Ped Access, Transit Improvements	Bear Mountain Road	Shoulder Widen and Improve Alignment	planned	\$	1,500	HSIP/Other
		Safety, Increase Mobility, Connectivity, Collision Reduction, Improve Bike/Ped Access						
	mid-term (2021-2025)		Old Alturas/Boyle Roads,, Stillwater Ck to Deschutes Rd	Shoulder Widening	planned	\$	1,500	HSIP/Other
	long term (2026-2035)	Safety, Improve Bike/Ped Access, Transit Improvements	Churn Creek Road, from Knighton to Airport	Shoulder Widen	planned	\$	1,500	HSIP/Other
		Safety, Improve Bike/Ped Access, Transit Improvements						
	long term (2026-2035)		Clear Creek Road, 273 to Honey Bee	Shoulder Widen	planned	\$	1,500	HSIP/Other
		Safety, Improve Bike/Ped Access, Transit Improvements						
	long term (2026-2035)		Old 44 Drive from COR to Deschutes Road	Shoulder Widen	planned	\$	1,500	HSIP/Other
		Safety, Improve Bike/Ped Access, Transit Improvements						
	long term (2026-2035)		Old 44 Drive,, Silver Bridge Rd to Oak Run Rd	Shoulder Widen and Realign	planned	\$	1,500	HSIP/Other
		Safety, Improve Bike/Ped Access, Transit Improvements						
	long term (2026-2035)		Swasey Drive, 5H 299 to Placer	Shoulder Widening	planned	\$	3,090	HSIP/Other

Transportation Needs in Shasta County

		Safety, Increase Mobility, Connectivity, Collision Reduction, Improve Bike/Ped Access	Lower Springs Road, SH 299 to Swasey Drive	Shoulder Widening	planned	\$	1,500	HSIP/Other
	long term (2026-2035)							
		Safety, Improve Bike/Ped Access, Transit Improvements	Olinda Road, Urban Limit to Sammy Lane	Shoulder Widening	planned	\$	1,050	HSIP/Road Fund
	completed through 2015							
		Safety, Improve Bike/Ped Access, Transit Improvements	Olinda Road, Sammy Lane to Red Leaf Lane	Shoulder Widening	planned	\$	1,100	HSIP/Road Fund
	short term (2016-2020)							
		Safety, Improve Bike/Ped Access, Transit Improvements	Hawthorne Ave, Happy Valley Rd to Dixieland Lane	Shoulder Widening	planned	\$	750	HSIP/Road Fund
	short term (2016-2020)							
		Safety, Improve Bike/Ped Access, Transit Improvements	Dry Creek Road, Deschutes Rd to Project Funding Limits	Shoulder Widening	planned	\$	1,500	HSIP/Road Fund
	short term (2016-2020)							
			Road segment Gas Point Road, From I-5/Cottonwood, To Happy Valley Road	class ii bike lane	planned	unknown		HSIP/ATP
	mid-term (2021-2025)							
			Road segment Happy Valley Road, From Gas Point Road, To Hawthorne Avenue	class ii bike lane	planned	unknown		HSIP/ATP
	mid-term (2021-2025)							
			Road segment Canyon Road, From Hawthorne Avenue, To Highway 273	class ii bike lane	planned	unknown		HSIP/ATP
	mid-term (2021-2025)							
			Road segment Balls Ferry Road, From Anderson city limit, To Deschutes Road	class ii bike lane	planned	unknown		HSIP/ATP
	mid-term (2021-2025)							
			Road segment Deschutes Road, From Balls Ferry Road, To Highway 299 East	class ii bike lane	planned	unknown		HSIP/ATP
	mid-term (2021-2025)							
			Road segment Placer Road, From Redding city limit, To Cloverdale Road	class ii bike lane	planned	unknown		HSIP/ATP
	mid-term (2021-2025)							

Transportation Needs in Shasta County

	mid-term (2021-2025)	Road segment Texas Springs Road, From Placer Road, To Branstetter Road	class ii bike lane	planned	unknown	HSIP/ATP
	mid-term (2021-2025)	Road segment Oasis Road, From I-5/Redding, To Old Oregon Trail	class ii bike lane	planned	unknown	HSIP/ATP
	mid-term (2021-2025)	Road segment Union School Road, From I-5/Shasta Lake, To Old Oregon Trail	class ii bike lane	planned	unknown	HSIP/ATP
	mid-term (2021-2025)	Road segment Old Oregon Trail, From I-5/Mountain Gate, To Highway 299 East	class ii bike lane	planned	unknown	HSIP/ATP
	mid-term (2021-2025)	Road segment Old Oregon Trail, From Highway 299 East, To Highway 44	class ii bike lane	planned	unknown	HSIP/ATP
	mid-term (2021-2025)	Road segment Cloverdale Road, From Placer Road, To Oak Street	class ii bike lane	planned	unknown	HSIP/ATP
	mid-term (2021-2025)	Road segment Dersch Road, From Airport Road, To Deschutes Road	class ii bike lane	planned	unknown	HSIP/ATP
	mid-term (2021-2025)	Road segment Swasey Drive , From Highway 299 West, To Placer Road	class ii bike lane	planned	unknown	HSIP/ATP
	long term (2026-2035)	Road segment Airport Road, From Highway 44, To Anderson city limit	class ii bike lane	planned	unknown	HSIP/ATP
	long term (2026-2035)	Road segment Oak Street, From Cloverdale Road, To Palm Avenue	class ii bike lane	planned	unknown	HSIP/ATP
	long term (2026-2035)	Road segment Palm Avenue, From Oak Street , To Happy Valley Road	class ii bike lane	planned	unknown	HSIP/ATP
Total County of Shasta HSIP (other) \$ 30,755						

Transportation Needs in Shasta County

		Capacity/Safety, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Collision Reduction	Old Oregon Trail, Big League Dreams to N.O. Columbia School	Widen to 3 Lanes	planned	\$	500	TIF/Other
	completed through 2015							
	mid-term (2021-2025)	Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	Gas Point Road from New N-S to Rhonda	Widen to 4 lanes	planned	\$	4,789	TIF/Other
Total County of Shasta TIF (other) \$ 5,289								
	mid-term (2021-2025)	Safety, Increase Mobility, Connectivity, Collision Reduction, Improve Bike/Ped Access	Placer Road at Swasey Drive	Roundabout	planned	\$	500	Unfunded or Developer
	mid-term (2021-2025)	Intersection, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity, Collision Reduction	Canyon Road at China Gulch Drive	Roundabout/Signal	planned	\$	500	Unfunded or Developer

Transportation Needs in Shasta County

	mid-term (2021-2025)	Intersection, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity, Collision Reduction	Old Oregon Trail at Old Alturas	Roundabout/Signal	planned	\$	500	Unfunded or Developer
	long term (2026-2035)	Interchange, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	I-5 Main St Interchange Exit 665	Connect to Rhonda, add roundabouts	planned	\$	17,151	Unfunded or Developer
	long term (2026-2035)	Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	Rhonda Road Gas Point - I-5 Main	New realigned 3 lane road	planned	\$	6,874	Unfunded or Developer
	long term (2026-2035)	Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	First 5t to New E-W Construct to 3 lanes	New N-S Road	planned	\$	4,688	Unfunded or Developer

Transportation Needs in Shasta County

		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	New E-W Road -New N-S to Rhonda Construct	3 lane road	planned	\$	2,357	Unfunded or Developer
	long term (2026-2035)							
		Interchange, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity	Knighton Road Over-Crossing at Interchange Exit 673	Reconfigure	planned	\$	40,331	Unfunded or Developer
	long term (2026-2035)							
		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	Churn Ck Rd, Hartmeyer to Huntington	Widen, Realign	planned	\$	3,200	Unfunded or Developer
	long term (2026-2035)							
		Capacity/Safety, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Collision Reduction	Deschutes Road, Old 44 Drive to Boyle Road	Widen to 3-Lanes	planned	\$	2,815	Unfunded or Developer
	long term (2026-2035)							

Transportation Needs in Shasta County

	long term (2026-2035)	Interchange, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	I-5 Gas Point Interchange exit 664	Interchange Improvements	planned	\$	21,454	Unfunded or Developer
		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity						
	long term (2026-2035)	Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	First Street, N/S Arterial to Overcrossing	Widen from 2 to 5 lanes	planned	\$	563	Unfunded or Developer
		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity						
	long term (2026-2035)	Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	New E-W to Rhonda	New N-5 Road	planned	\$	12,757	Unfunded or Developer
		Capacity/Safety, Reduce Congestion, Economic Development, Collision Reduction, Improve Bike/Ped Access, Transit Improvements						
	long term (2026-2035)	Capacity/Safety, Reduce Congestion, Economic Development, Collision Reduction, Improve Bike/Ped Access, Transit Improvements	Deschutes Road, Palo Cedro to Dersch Road	Widen to 3-Lanes	planned	\$	5,000	Unfunded or Developer

Transportation Needs in Shasta County

	long term (2026-2035)	Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	Oasis Road, Randolph to Old Oasis	Widen to 4-Lanes	planned	\$	950	Unfunded or Developer
	long term (2026-2035)	New Facility, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity	Black Ranch Road	Extension	planned	\$	2,350	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity, Collision Reduction	Deschutes Road at Boyle and Old Deschutes Rd	Roundabout/Signal	planned	\$	500	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity, Collision Reduction	Cottonwood - Fourth Street and Locust Street	Roundabout/Signal	planned	\$	500	Unfunded or Developer

Transportation Needs in Shasta County

	long term (2026-2035)	Intersection, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity, Collision Reduction	Quartz Hill and Keswick Dam Roads	Roundabout/Signal	planned	\$	500	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity, Collision Reduction	Cottonwood - Happy Valley at Gas Point Road	Roundabout/Signal	planned	\$	500	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity, Collision Reduction	Deschutes Rd @ SR 44 Ramps and Old 44 Dr	Roundabouts/Signals	planned	\$	2,000	Unfunded or Developer
	beyond 2035	Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity	Cottonwood - Front, Magnolia, Pine and Chestnut St	Roundabouts	planned	\$	877	Unfunded or Developer

Transportation Needs in Shasta County

	beyond 2035	New Facility, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity	Knighton Road West	New facility	planned	\$	29,000	Unfunded or Developer
		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Reduce Pollutants, Connectivity						
	beyond 2035		SR 299 Old Oregon Trail - Exit 143	Improve Interchange	planned	\$	2,500	Unfunded or Developer
		New Facility, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity						
	beyond 2035		Intermountain Road, SR 299 to Bear Mtn Road	New Facility	planned	\$	7,090	Unfunded or Developer
		New Facility, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Connectivity						
	beyond 2035		East Stillwater Way, to Bear Mtn Road	Shoulder Widen and Extend	planned	\$	5,060	Unfunded or Developer
Total County of Shasta Unfunded or Developer \$ 170,517								
	Unfundable/Unknown	safety, access	Burney - Park Avenue, between Tamarack Avenue and Burney Creek	Construct sidewalks	planned	unknown		ATP/IRR
	Unfundable/Unknown	safety, access	Burney - Tamarack Avenue, between convenience store and Main Street	Construct sidewalks	planned	unknown		ATP

Transportation Needs in Shasta County

	Unfundable/Unknown	safety, access, fills a gap	Burney - Main Street gap closures, at various locations	Construct sidewalks	planned	unknown	ATP
	Unfundable/Unknown	safety, access	Burney - Mountain View Road, between Main and Carberry Streets	Construct sidewalks	planned	unknown	ATP
	Unfundable/Unknown	safety, access	Burney - Erie Street	Construct sidewalks	planned	unknown	ATP
	Unfundable/Unknown	safety, access	Burney - Quebec Street	Construct sidewalks	planned	unknown	ATP
	Unfundable/Unknown	safety, access	Burney - Toronto Avenue, between Erie and Quebec Streets	Construct sidewalks	planned	unknown	ATP
	Unfundable/Unknown	safety	Burney - Ash Avenue, between Hudson and Marquette Streets	Widen shoulders	planned	unknown	ATP
	Unfundable/Unknown	safety	Burney - Park Avenue, between Burney Creek and Hudson Street	Widen shoulders	planned	unknown	ATP
	Unfundable/Unknown	safety	Burney - Hudson Street, between Park Avenue and Main Street	Widen shoulders	planned	unknown	ATP
	Unfundable/Unknown	safety	Burney - Huron Avenue, between Hudson and Erie Streets	Widen shoulders	planned	unknown	ATP
	Unfundable/Unknown	safety	Burney - Marquette Street, between Cypress Avenue and Main Street	Widen shoulders	planned	unknown	ATP
	Unfundable/Unknown	safety, access to school	Burney - Extension of Tall Timber Lane between schools	Construct 'Class I' bike path	planned	unknown	ATP

Transportation Needs in Shasta County

	Unfundable/Unknown	safety, access to school	Burney - From Elementary to Junior/Senior High Schools	Construct 'Class I' bike path	planned	unknown	ATP
	Unfundable/Unknown	safety, access to school	Burney - Formalize bike path from Junior/Senior High Schools to Main Street	Construct 'Class I' bike path	planned	unknown	ATP
	Unfundable/Unknown	access	Burney - From Washburn Bue Park to Burney Creek Trail	Construct trail	planned	unknown	ATP
	Unfundable/Unknown	access	Burney - Burney Creek Trail	Construct trail	planned	unknown	ATP
	Unfundable/Unknown	safety, access	Burney - Along Main Street/SR 299	Construct sidewalks	planned	unknown	ATP
	Unfundable/Unknown	safety, access	Burney - Park Avenue at Tribal Administration building	Construct sidewalks	planned	unknown	ATP
	Unfundable/Unknown	safety, access	Burney - Bailey Avenue, between Marquette Street and Tail Timber Lane	Construct 'Class II' bike lanes	planned	unknown	ATP
	Unfundable/Unknown	safety, traffic calming	Burney - Hudson Street, Marquette Street, Ash Avenue, Park Avenue	Traffic calming measures	planned	unknown	ATP
	Unfundable/Unknown		Burney - Main Street/City Limits	Gateway treatments	planned	unknown	ATP
Total County of Shasta ATP \$							-
Main Street interchange	beyond 2035	interchange improvement	Route I-5, Start PM 1.9, End PM 2.3, Exit #665	Connect to Rhonda, add roundabouts	planned	\$ 9,781	TBD
Main Street interchange	beyond 2035	interchange improvement	Route I-5, Postmile 1.91, Exit #665	Reconfigure interchange	planned	\$ -	Future Need

Transportation Needs in Shasta County

[illegible]

City of Anderson						
	short term (2016-2020)	Capacity Increase, Safety , Reduce Congestion, Increase Mobility, Improve Access, Connectivity, Collision Reduction, Improve Bike/Ped Access	SR 273 @ North Street	Intersection Improvements	planned	\$ 1,500 HSIP
	short term (2016-2020)	Capacity Increase, Safety , Reduce Congestion, Increase Mobility, Improve Access, Connectivity, Collision Reduction, Improve Bike/Ped Access	SR 273 @ South Street	Intersection Improvements	planned	\$ 1,500 HSIP
	mid-term (2021-2025)	Safety, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	Little Street	Realignment	planned	\$ 700 HSIP
	mid-term (2021-2025)	Safety, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	Alexander St	Widening	planned	\$ 500 HSIP
Total City of Anderson HSIP						\$ 4,200

Transportation Needs in Shasta County

	Unfundable/Unknown	Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	McMurray Drive - North of Ganyon Drive	Widening	planned	\$	500	Unfunded or Developer
	Unfundable/Unknown	New Facility, Increase Mobility, Economic Development, Improve Bike/Ped Access	Gateway Drive - From Balls Ferry South	Widen	planned	\$	1,194	Unfunded or Developer
	Unfundable/Unknown	New Facility, Increase Mobility, Economic Development, Improve Bike/Ped Access	East Street - North of Willow Glen Dr.	Extension	planned	\$	1,663	Unfunded or Developer
	Unfundable/Unknown	Interchange, Reduce Congestion, Increase Mobility, Economic Development, Collision Reduction	I-5 Central Anderson Interchange (North Street)	Reconfigure Interchange	planned	\$	3,100	Unfunded or Developer
	Unfundable/Unknown	New Facility, Increase Mobility, Economic Development, Improve Bike/Ped Access	Pleasant Hills SR 273 Vineyards	construct 2 lane road extension	planned	\$	3,324	Unfunded or Developer
	Unfundable/Unknown	New Facility, Increase Mobility, Economic Development, Improve Bike/Ped Access	Gateway Drive - Balls Ferry to Deschutes	Construct 2 lane road	planned	\$	6,500	Unfunded or Developer

Transportation Needs in Shasta County

	Unfundable/Unknown	New Facility, Increase Mobility, Economic Development, Improve Bike/Ped Access	Rhonda Road - Factory Outlets Drive to Pleasant Hills	Intersection Reconstruction	planned	\$ 2,287	Unfunded or Developer
		Interchange, Reduce Congestion, Increase Mobility, Economic Development, Collision Reduction					
	Unfundable/Unknown		Deschutes/I-5 interchange	phase 2	planned	\$ 10,500	Unfunded or Developer
		New Facility, Increase Mobility, Economic Development, Improve Bike/Ped Access					
	Unfundable/Unknown		Anderson Hills Parkway -W of Pleasant Hills	Construct 4 lane road	planned	\$ 4,980	Unfunded or Developer
		New Facility, Increase Mobility, Economic Development, Improve Bike/Ped Access					
	Unfundable/Unknown		Anderson Hills Parkway Pleasant to Rhonda	Construct 4 lane road	planned	\$ 3,000	Unfunded or Developer
		New Facility, Increase Mobility, Economic Development, Improve Bike/Ped Access					
	Unfundable/Unknown		Anderson Hills Parkway - Rhonda to Locust	Construct 4 lane road	planned	\$ 2,659	Unfunded or Developer
		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access					
	Unfundable/Unknown		Emily Drive	Widening	planned	\$ 738	Unfunded or Developer

Transportation Needs in Shasta County

		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	Ox Yoke Rd. - SR 273 to Riverside Av	Widening to 5 lanes	planned	\$	2,000	Unfunded or Developer
	Unfundable/Unknown							
		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	Riverside Avenue - Ox Yoke to North St.	Widening to 5 lanes	planned	\$	7,000	Unfunded or Developer
	Unfundable/Unknown							
		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	Balls Ferry Rd. - From Stingy Lane to the City Limits	Widening	planned	\$	1,194	Unfunded or Developer
	Unfundable/Unknown							
		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	South Street - SR 273 west to City Limits	Widening	planned	\$	3,750	Unfunded or Developer
	Unfundable/Unknown							

Transportation Needs in Shasta County

		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	Stingy Lane - North St. to Balls Ferry	Widening	planned	\$ 13,500	Unfunded or Developer
	Unfundable/Unknown	New Facility, Increase Mobility, Economic Development, Improve Bike/Ped Access	Gateway Drive - From Existing Improvements to Deschutes	Widen From Existing Improvements	planned	\$ 5,621	Unfunded or Developer
		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	Fairgrounds Drive - 1st St. to 3rd St.	Widening	planned	\$ 1,100	Unfunded or Developer
	Unfundable/Unknown	Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	Third Street - SR 273 to Fairgrounds Dr.	Widening	planned	\$ 1,800	Unfunded or Developer

Transportation Needs in Shasta County

		Capacity Increase, Reduce Congestion, Increase Mobility, Economic Development, Improve Access, Collision Reduction, Improve Bike/Ped Access	Auto Mail - Extend to North Street	Extension	planned	\$ 3,800	Unfunded or Developer
	Unfundable/Unknown	New Facility, Increase Mobility, Economic Development, Improve Bike/Ped Access	South County Extension - Ronda Rd to Anderson Hills	Extension	planned	\$ 5,500	Unfunded or Developer
Total City of Anderson Unfunded or Developer \$ 85,709							
		Interchange, Reduce Congestion, Increase Mobility, Economic Development, Reduce Pollutants, Collision Reduction	Reconfigure I-5 Riverside Interchange	Interchange Widen and signals	planned	\$ 17,200	Safety, TIF, SHOPP
Total City of Anderson TIF (Safety, SHOPP) \$ 186,925							
	Unfundable/Unknown	Improve Bike/Ped Access	Route SR 273, From South Street, To South city limit	class i bike path	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route South Street, From SW city limit, To SR 273	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route North Street, From , To	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Balls Ferry Road, From South Street, To SE city limit	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route East Street, From Alexander Ave., To Balls Ferry Road	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Dodson Lane, From Balls Ferry Road, To Rupert Road	class ii bike lane	planned	unknown	

Transportation Needs in Shasta County

	Unfundable/Unknown	Improve Bike/Ped Access	Route Stingy Lane, From North Street, To Balls Ferry Road	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Riverside Avenue, From North Street, To Ox Yoke Road	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route McMurray Drive, From North Street, To Balls Ferry Road	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Ventura Street, From North Street, To Balls Ferry Road	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Freeman Street, From North Street, To South Street	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Fairgrounds Drive, From 1st Street, To 3rd Street	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route 3rd Street, From Fairgrounds Drive, To SR 273	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Marx Way, From SR 273, To Barney Road	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Pinon Avenue, From SR 273, To To the west	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Ferry Street, From ACID canal, To Ventura Atreet	class iii bike route	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Barney Road, From South Street, To SR 273	class iii bike route	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Alexander Avenue & Little Street, From SR 273, To Riverside Avenue	class iii bike route	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route 1st Street & Briggs Street, From Fairgrounds Drive, To SR 273	class iii bike route	planned	unknown	
Total City of Anderson Bike \$							-
Deschutes Road interchange	beyond 2035	interchange improvement	Route I-5, Postmile 4.29, Exit #667	Reconstruct Interchange - Phase 2 - Southbound Roundabout	planned	\$ 10,500	Future Need

Transportation Needs in Shasta County

City of Shasta Lake									
		Capacity, Safety, Increase Mobility, Improve Bike/Ped Access	Lake Blvd. N/O SR 151	Reconstruct					
	short term (2016-2020)	New Facility, Improve Access	Pine Grove Avenue to Akrich	Extension				planned	\$ 3,000
	long term (2026-2035)	Interchange, Reduce Congestion, Increase Mobility, Improve Access	Pine Grove Interchange East Exit 684	Reconfigure Interchange				planned	\$ 4,500
	Unfundable/Unknown	New Facility, Reduce Congestion, Increase Mobility, Connectivity	Cabello - Vallecito to Pine Grove Ave.	Extension				planned	\$ 3,875
	Unfundable/Unknown	Interchange, Reduce Congestion, Increase Mobility, Improve Access	Mountain Gate Interchange Exit 687	Improve Interchange				planned	\$ 2,000
	Unfundable/Unknown	New Facility, Increase Mobility, Economic Development, Improve Access, Connectivity	Shasta Gateway Dr. to Cascade	Extension				planned	\$ 11,200
	Unfundable/Unknown	New Facility	Cascade Ave. - North of Union School	Extension				planned	\$ 4,000
	Unfundable/Unknown	Interchange, Reduce Congestion, Increase Mobility, Improve Access	Shasta Dam Blvd Interchange Exit 685	Improve Interchange				planned	\$ 4,000
	Unfundable/Unknown	Capacity Increase, Reduce Congestion, Increase Mobility, Improve Access, Connectivity	Cascade Blvd, SR 151 to South City Limit	Realignment				planned	\$ 2,650

Transportation Needs in Shasta County

	Unfundable/Unknown	Capacity Increase, Safety, Reduce Congestion, Increase Mobility, Improve Access, Connectivity, Improve Bike/Ped Access	Ashby Rd., SR 151 to Pine Grove Ave.	widening, sidewalks	planned	\$ 7,000	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Along Churn Creek, From Pine Grove Ave, To South city limits	class i bike path	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Shasta Way (future road), From Grand Avenue, To Mountain Gate Blvd	class i bike path	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Future Rd, From Shasta Way (future road) , To Black Canyon Blvd	class i bike path	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Ashby Rd/Shasta Gateway Dr and future road, From Pine Grove Ave, To Cascade Blvd	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Future road/Cabello/Black Ranch Rd, From Pine Grove Ave, To Shasta Way (future road)	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Cascade Blvd, From South city limit, To Shasta Dam Blvd	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Twin View Blvd, From South city limit, To Pine Grove Ave east	class ii bike lane	planned	unknown	
	Unfundable/Unknown	Improve Bike/Ped Access	Route Shasta Way (future road), From Grand Ave, To Mountain Gate Blvd	class ii bike lane	planned	unknown	

Transportation Needs in Shasta County

[illegible]

Transportation Needs in Shasta County

City of Redding							
		Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	East Street - South Street	Signal	planned	\$	400 Developer
	mid-term (2021-2025)						
		Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Shasta View Drive - Simpson Blvd	Signal	planned	\$	400 Developer
	long term (2026-2035)						
		Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	SR44 and Shasta View Dr (WB Ramp)	Signal	planned	\$	400 Developer
	long term (2026-2035)						
Total Redding Developer \$ 1,200							
		replace bridge	State Bridge #06C0344, Sharon Ave over ACID Canal	replace bridge	programmed	\$	916 HBP
	short term (2016-2020)						
		replace bridge	State Bridge #06C0335, Eastside Road @ Olney Creek	replace bridge	programmed	\$	1,900 HBP
	short term (2016-2020)						
		replace bridge	State Bridge #06C0341, Girvan Road @ Olney Creek	replace bridge	programmed	\$	2,239 HBP
	short term (2016-2020)						
		replace bridge	State Bridge #06C0340, Sacramento Drive @ Olney Creek	replace bridge	programmed	\$	2,499 HBP
	short term (2016-2020)						
		replace bridge	State Bridge #06C0104, Old Alturas Road @ Churn Creek	replace bridge	programmed	\$	3,000 HBP
	short term (2016-2020)						
		bridge rehabilitation	State Bridge # 06C0078, Westside Rd @ ACID Canal	replace bridge	planned	\$	1,000 HBP
	mid-term (2021-2025)						
		replace bridge	State Bridge # 06C0071, Railroad Ave over Canyon Hollow	bridge rehabilitation	planned	\$	1,635 HBP
	mid-term (2021-2025)						

Transportation Needs in Shasta County

	mid-term (2021-2025)	replace bridge	State Bridge # 06C0085, Eastside Rd @ Canyon Hollow	bridge rehabilitation	planned	\$	1,731	HBP
	mid-term (2021-2025)	replace bridge	State Bridge #06C0307, Canyon Road @ ACID Canal	bridge rehabilitation	planned	\$	2,096	HBP
	mid-term (2021-2025)	bridge rehabilitation	State Bridge # 06C0088, Old Oregon Trail @ W. Fork Stillwater Creek	bridge rehabilitation	planned	\$	5,000	HBP
	mid-term (2021-2025)	bridge rehabilitation	State Bridge # 06C0106, Hilltop Dr @ I-5	bridge rehabilitation	planned	\$	10,000	HBP
	long term (2026-2035)	bridge rehabilitation	State Bridge # 06C0047, Locust St @ ACID Canal	bridge rehabilitation	planned	\$	1,000	HBP
	long term (2026-2035)	bridge rehabilitation	State Bridge # 06C0070, Westside Rd @ Oregon Gulch	bridge rehabilitation	planned	\$	1,000	HBP
	long term (2026-2035)	bridge rehabilitation	State Bridge # 06C0033, Lake Blvd @ SPRR	bridge rehabilitation	planned	\$	5,000	HBP
	long term (2026-2035)	bridge rehabilitation	State Bridge # 06C0057, Twin View Blvd @ Boulder Creek	bridge rehabilitation	planned	\$	5,000	HBP
	long term (2026-2035)	bridge rehabilitation	State Bridge # 06C0106, Hartnell Ave @ Churn Court	bridge rehabilitation	planned	\$	5,000	HBP
Total Redding HBP \$ 49,016								
	short term (2016-2020)	Safety, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Churn Creek Road - Bodenhammer to Boulder Creek	Shoulder Widening	preliminary (design)	\$	1,200	HSIP
	short term (2016-2020)	Safety, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Old Oregon Trail - Midland Drive to Frontier Road	2 lane Realignment and widening	preliminary (design)	\$	1,800	HSIP

Transportation Needs in Shasta County

	short term (2016-2020)	Safety, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Buena Ventura - Placer to Lakeside	Shoulder Widening	preliminary (design) \$	1,200	HSIP/TIF
Total Redding HSIP (or TIF) \$ 4,200							
		Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Twin View Road - North and South of Oasis Road	Realignment	preliminary (design) \$	6,483	NRTBD
	short term (2016-2020)	Interchange, Reduce Congestion, Economic Development, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Oasis Road - Northbound I-5 Ramps to Gold Hills Drive	Widening	preliminary (design) \$	11,609	NRTBD/Developer
	long term (2026-2035)	Interchange, Reduce Congestion, Economic Development, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Oasis Road & I-5 Interchange Exit 682	Reconstruction and Widening	programmed \$	20,700	NRTBD/Developer

Transportation Needs in Shasta County

	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Oasis Road - Gold Hills Drive to Shasta View Drive	Widening	planned	\$	2,000	NRTBD	
Total Redding NRTB (or Developer) \$ 40,792									
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Airport Road - Fig Tree Lane	Signal	planned	\$	400		
Total Redding RRA \$ 400									
	short term (2016-2020)	Safety, Improve Bike/Ped Access	Yana Street - Carlton to Vale	Provide pedestrian improvements	preliminary (design)	\$	300	SRTS	
	short term (2016-2020)	Safety, Improve Bike/Ped Access	Bidwell and North Bonneyview	Provide pedestrian improvements	preliminary (design)	\$	500	SRTS	
	short term (2016-2020)	Safety, Improve Bike/Ped Access	Sequoia Street - Yuba to Lowe	Provide pedestrian improvements	preliminary (design)	\$	500	SRTS	
Total Redding SRTS \$ 1,300									
	short term (2016-2020)	Safety, Improve Bike/Ped Access, Shoulder Recovery	Browning Street - Hilltop Drive to Churn Creek	Shoulder Widening	programmed	\$	1,000	STIP/Other	
	short term (2016-2020)	Safety, Improve Bike/Ped Access	Riverside Trail, From Sacramento River Trail, To Center St	Multi-use trail, pedestrian/bike improvements	programmed	\$	1,000	STIP/Other	
Total Redding STIP/Other \$ 2,000									
	short term (2016-2020)	Safety, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Old Alturas Road - Shasta View to Edgewood	Shoulder Widening	preliminary (design)	\$	1,200	TIF	

Transportation Needs in Shasta County

	short term (2016-2020)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Churn Creek - Maraglia Street	Signal	planned	\$	400	TIF
		Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access						
	short term (2016-2020)		Quartz Hill Road - Snow Lane to Top of the Hill	Widening	preliminary (design)	\$	1,600	TIF
		Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access						
	short term (2016-2020)		Placer Street - Airpark Drive to Buenaventura Blvd	Widening	preliminary (design)	\$	1,800	TIF
		Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access						
	short term (2016-2020)		Placer Street - Buenaventura Blvd to Boston Ave	Widening	preliminary (design)	\$	2,000	TIF
		Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access						
	mid-term (2021-2025)		Lake Blvd - Keswick Dam Road	Signal	planned	\$	350	TIF

Transportation Needs in Shasta County

	mid-term (2021-2025)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	West Street - Placer Street	Signal	planned	\$	400	TIF
	mid-term (2021-2025)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Victor Avenue - Galaxy Way	Signal	planned	\$	400	TIF
	mid-term (2021-2025)	Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Railroad Avenue - Sheridan Street to Grandview Avenue	Widening	programmed	\$	1,803	TIF
	mid-term (2021-2025)	Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Victor Avenue - SR44 to Old Alturas Road	Widening	programmed	\$	2,800	TIF
	mid-term (2021-2025)	Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Victor Ave - Hartnell Avenue to E. Cypress Avenue	Widening	preliminary (design)	\$	4,100	TIF

Transportation Needs in Shasta County

	mid-term (2021-2025)	Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Victor Avenue - E.Cypress Avenue to Mistletoe Lane	Widening	programmed	\$ 4,275	TIF
	mid-term (2021-2025)	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Old Alturas Road - Victor Avenue to Shasta View Drive	Widening	programmed	\$ 6,430	TIF
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Alta Mesa Drive - Hartnell Avenue	Signal	planned	\$ 400	TIF
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Placer Road - Wisconsin Avenue	Signal	planned	\$ 400	TIF
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Victor Avenue - Old Alturas	Roundabout	planned	\$ 1,500	TIF

Transportation Needs in Shasta County

	long term (2026-2035)	Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Hamell Avenue - Alta Mesa to Shasta View	Widening	planned	\$ 1,900	TIF
		Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access					
	long term (2026-2035)	Safety, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Churn Creek Road - City Limits east to Victor Avenue	Widening	planned	\$ 2,816	TIF
	long term (2026-2035)	Capacity Increase, Reduce Congestion, Reduce Pollutants, Improve Bike/Ped Access, Transit Improvements	Churn Creek Road/Rancho Road/Victor Avenue	Construct Roundabout	programmed	\$ 2,982	TIF
	long term (2026-2035)	Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Hilltop Drive Overcrossing - over I-5	Build second structure to the north	programmed	\$ 5,280	TIF
	long term (2026-2035)	Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Hartnell Avenue - Victor Avenue to Drive Alta Mesa	Widening	programmed	\$ 5,442	TIF

Transportation Needs in Shasta County

	mid-term (2021-2025)	Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Shasta View Drive - Atrium Way to Old Alturas	Widening	planned	\$	400	TIF/Developer
	short term (2016-2020)	Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Churn Creek Road - Browning St. to Boulder Creek	Widening	preliminary (design)	\$	3,468	TIF/HSIP
	short term (2016-2020)	Capacity Increase, Reduce Congestion, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Hilltop Drive - Lake Boulevard to I-5	Widening	planned	\$	1,400	TIF/Other
	mid-term (2021-2025)	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Browning Street - Hilltop Drive to Churn Creek	Reconfigure to 4 Lane	planned	\$	4,000	TIF/Other

[illegible]

Total Redding TIF/Other \$ 72,116

Transportation Needs in Shasta County

	short term (2016-2020)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Court Street - Schley Avenue	Restripe and improvements	preliminary (design)	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Court Street - Riverside Drive	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Park Marina Drive - Locust Street	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Airport Road - Meadowview Drive	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Victor Avenue - Vega Street	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Victor Avenue - Marlene Avenue	Signal	planned	\$	400	Unfunded or Developer

Transportation Needs in Shasta County

	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Lake Boulevard - Panorama Drive	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Placer - O'conner Avenue	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Twin View - Caterpillar	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Hilltop Drive - Sand Point Drive	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Churn Creek/Hawley Road - Collyer Drive	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Churn Creek Road - Palacio Drive	Signal	planned	\$	400	Unfunded or Developer

Transportation Needs in Shasta County

	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Shasta View Drive - College View	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Victor Ave - El Vista Street	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Lake Boulevard - Santa Rosa Way	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Intersection, Reduce Congestion, Collision Reduction, Improve Bike/Ped Access	Hartnell Avenue - Lawrence Road	Signal	planned	\$	400	Unfunded or Developer
	long term (2026-2035)	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Caterpillar Road - George Drive to SR273	Widen Roadway and Signal	planned	\$	1,700	Unfunded or Developer

Transportation Needs in Shasta County

	long term (2026-2035)	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Oasis Road - Randolph Road to Old Oasis Road	Widening	programmed	\$ 3,500	Unfunded or Developer
	long term (2026-2035)	New Facility, Economic Development, Improve Access	Shasta View Drive Extension - Collyer Drive to Manzanooks Drive	Extension- 2 Lane Widening	planned	\$ 6,000	Unfunded or Developer
	long term (2026-2035)	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Cascade Blvd - North and South of Oasis Road	Realignment	programmed	\$ 8,713	Unfunded or Developer
	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Airport Road - SR 44 to Rancho Rd.	Widening	planned	\$ 6,121	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Cypress Ave Connection - Victor Avenue to Shasta View Drive	Connection	planned	\$ 17,000	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Hilltop Drive Extension - Lake Boulevard to Twin View	Extension	planned	\$ 1,000	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Palacio Drive Connection - Churn Creek to Cornell Place	Connection	planned	\$ 8,500	Unfunded or Developer

Transportation Needs in Shasta County

	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Shasta View Drive – Hartnell Avenue to Goodwater Drive	Widening	planned	\$	5,819	Unfunded or Developer
	beyond 2035	Interchange, Reduce Congestion, Economic Development, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	South Bonnyview & I-5 Exit 675	Interchange Improvements	planned	\$	10,000	Unfunded or Developer
	beyond 2035	Interchange, Reduce Congestion, Economic Development, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Twin View Blvd & I-5 Exit 681	Interchange Improvements	planned	\$	4,000	Unfunded or Developer
	beyond 2035	Interchange, Reduce Congestion, Economic Development, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Airport Road & SR44 Exit 5	Interchange Improvements	planned	\$	15,000	Unfunded or Developer

Transportation Needs in Shasta County

	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Airport Road - Sacramento River to Rancho Road	Widening	planned	\$ 35,000	Unfunded or Developer
	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Buena Ventura Blvd - Summit Drive to Railroad Avenue	Reconfigure to 4 lane	planned	\$ 1,500	Unfunded or Developer
	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Buena Ventura Blvd - Starlight Boulevard to Placer Road	Widening	planned	\$ 1,500	Unfunded or Developer
	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Court Street - 11th Street to Riverside Drive	Widening	planned	\$ 500	Unfunded or Developer
	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Hartnell Avenue at Airport Road	Widening and Realignment	planned	\$ 7,975	Unfunded or Developer

Transportation Needs in Shasta County

	beyond 2035	New Facility, Economic Development, Improve Access	Oak Mesa Lane Extension - Tarmac Road to Candlewood Drive	Extension	planned	\$	1,126	Unfunded or Developer
	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Old Alturas Road - Shasta View Drive to City Limits	Widening	planned	\$	4,585	Unfunded or Developer
	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Old Oregon Trail - Old Highway 44 to Viking Way	Widening	planned	\$	4,000	Unfunded or Developer
	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Parkview Ave - ACID Canal to Park Marina	Widening	planned	\$	925	Unfunded or Developer
	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Rancho Road - Goodwater to Airport Road	Widening	planned	\$	6,750	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Shasta View Drive Extension - Manzanoaks Drive to Oasis Road	Extension	planned	\$	4,000	Unfunded or Developer

Transportation Needs in Shasta County

	beyond 2035	New Facility, Economic Development, Improve Access	Shasta View Drive Extension - Rancho Road to Airport Road	Extension	planned	\$	5,000	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Stillwater Business Park	Improvements - Phase 3	planned	\$	5,000	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Tarmac Road Extension to Old Oregon Trail	Extension	planned	\$	5,974	Unfunded or Developer
	beyond 2035	New Facility , Economic Development, Improve Access	Westside Road Frontage Extension - Glengary Drive to Clear Creek Road	Extension	planned	\$	1,304	Unfunded or Developer
	beyond 2035	New Facility , Economic Development, Improve Access	Beltime Road Extension - Oasis Rd to Ashby Rd	Extension	planned	\$	4,725	Unfunded or Developer
	beyond 2035	New Facility , Economic Development, Improve Access	Buenaventura Blvd Extension - Eureka Way to Keswick Dam Road	Extension	planned	\$	10,000	Unfunded or Developer
	beyond 2035	New Facility , Economic Development, Improve Access	Cedars Road Extension - El Reno Lane to Buenaventura Boulevard	Extension	planned	\$	900	Unfunded or Developer
	beyond 2035	New Facility , Economic Development, Improve Access	Creekside Drive Extension - Sacramento Street to Bonnyview Road	Extension	planned	\$	1,000	Unfunded or Developer
	beyond 2035	Interchange , Reduce Congestion, Economic Development, Improve Access, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Cypress Ave & I-5 Exit 677	Interchange Reconstruction	planned	\$	13,028	Unfunded or Developer

Transportation Needs in Shasta County

	beyond 2035	Capacity Increase, Reduce Congestion, Reduce Pollutants, Collision Reduction, Improve Bike/Ped Access	Cypress Avenue - Industrial Street Extension Over crossing of I-5	Reliever Project Extension	planned	\$ 5,738	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Eastside Road Extension - Girvan Road to Southern City Limits	Extension	planned	\$ 5,650	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	George Drive Extension - North Terminus to Oasis Road	Extension	planned	\$ 1,000	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Kenyon Drive Extension - West Terminus to Placer Road	Extension	planned	\$ 10,000	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Loma Vista Drive Extension - Churn Creek Road to Victor Avenue	Extension	planned	\$ 6,000	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Palacio Drive Extension - Shasta View Drive to Old Oregon Trail	Extension	planned	\$ 3,500	Unfunded or Developer
	beyond 2035	Intersection, Collision Reduction	S. Bonnyview Road @ SR273	Grade Separation	planned	\$ 30,000	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Santa Rosa Avenue Extension - Quartz Hill Road to Lake Boulevard	Extension	planned	\$ 2,000	Unfunded or Developer
	beyond 2035	Capacity Increase	Shasta View Drive Extension - Collyer Drive to Manzanooks Drive	Extension - 4 Lane Widening	planned	\$ 7,000	Unfunded or Developer
	beyond 2035	New Facility, Economic Development, Improve Access	Shasta View Drive Extension - College View Drive to Collyer Drive - SR299 OC	Extension	planned	\$ 10,000	Unfunded or Developer

Transportation Needs in Shasta County

		New Facility, Economic Development, Improve Access	Shasta View Drive Extension - Oasis Road to North City Limits	Extension		planned	\$	4,000	Unfunded or Developer
beyond 2035		Intersection, Collision Reduction	South Street Railroad Crossing	Grade Separation		planned	\$	9,450	Unfunded or Developer
Total Redding Unfunded or Developer \$ 302,833									
	short term (2016-2020)	Improve Bike/Ped Access	Kapusta	Multi-use trail		planned	\$	125	ATP
	short term (2016-2020)	Improve Bike/Ped Access	Jenny Creek Trail, From Eureka Way, To Mary Lake	Multi-use trail		planned	\$	125	ATP
	short term (2016-2020)	Improve Bike/Ped Access	Manzanita Trail, From Manzanita Hills Av, To Almond Av	Multi-use trail		planned	\$	150	ATP
	short term (2016-2020)	Improve Bike/Ped Access	Candlewood Trail, From Highway 44, To Candlewood Dr	Multi-use trail		planned	\$	200	ATP
	short term (2016-2020)	Improve Bike/Ped Access	Widen Buenaventura Trail, from Sunflower to Sacramento River Trail	Crushed granite		planned	\$	225	ATP
	short term (2016-2020)	Improve Bike/Ped Access	Salt Creek Trail, From Highway 299 West, To Sacramento River Trail	Dirt trail		planned	\$	350	ATP
	short term (2016-2020)	Improve Bike/Ped Access	Linden Creek Trail, From Placer St, To MLK, Jr. Park	Multi-use trail		planned	\$	400	ATP
	short term (2016-2020)	Improve Bike/Ped Access	Clear Creek Trail, Lower Clear Creek Greenway, To Cascade Park	Multi-use trail		planned	\$	650	ATP
	short term (2016-2020)	Improve bike access	Route N Market St, From Lake Blvd, To Quartz Hill Rd	class ii bike lane		planned	unknown		
	short term (2016-2020)	Improve bike access	Route Tarmac Rd, From Shasta View Dr, To Abernathy Ln	class ii bike lane		planned	unknown		
	short term (2016-2020)	Improve bike access	Route Buenaventura Blvd, From Buenaventura Trailhead, To Railroad Av	class ii bike lane		planned	unknown		
	short term (2016-2020)	Improve bike access	Route Hilltop Dr, From State Route 299, To E Cypress Av	class ii bike lane		planned	unknown		
	short term (2016-2020)	Improve bike access	Route Lake Blvd, From Pine Grove Av, To N Market St	class ii bike lane		planned	unknown		

Transportation Needs in Shasta County

	short term (2016-2020)	Improve bike access	Route Old Alturas Rd, From Churn Creek Rd, To Old Oregon Trail	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Shasta View Dr, From College View Dr, To Rancho Rd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Victor Av, From Old Alturas Rd, To Rancho Rd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Bechelli Ln, From Bechelli River Access, To South Bonnyview Rd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Browning St, From Hilltop Dr, To Old Alturas Rd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Churn Creek Rd, From State Route 299, To Knighton Rd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Hartnell Av, From Cypress Av, To Airport Rd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Benton Dr, From Quartz Hill Rd, To Sacramento River	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Butte St, From Continental St, To Park Marina Dr	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Center St, From Riverside Dr, To Trinity St	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route College View Dr, From Bodenhamer Blvd (Future), To Old Alturas Rd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Continental St, From Trinity St, To Butte	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Court St, From Sacramento River, To Schley Av / Railroad Av	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Cypress Av, From Civic Center Dr, To Ishi Dr	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route East St, From Trinity St, To South St	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Keswick Dam Rd, From Buenaventura Blvd, To Lake Blvd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Oasis Rd, From Lake Blvd, To Old Oregon Trail	class ii bike lane	planned	unknown	

Transportation Needs in Shasta County

	short term (2016-2020)	Improve bike access	Route Old Oregon Trail, From Oasis Rd, To State Route 44	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Parkview Av, From Market Street, To Park Marina Dr	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Quartz Hill Rd, From Keswick Dam Rd, To N Market St	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Railroad Av, From Schley Av, To Buena Ventura Blvd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Riverside Dr, From Court St, To Center St	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Schley Av, From Court St, To Railroad Av	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route State Route 273, From South Bonnyview Rd, To City Limits	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Trinity St, From Center St, To Continental St	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Westside Rd, From Buena Ventura Blvd, To Cedars Rd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Boulder Dr, From State Route 299 Bikeway, To State Route 299 Bikeway	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Hawley St, From State Route 299, To Proposed Future Trailhead	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Placer St, From City Limits, To Airpark Dr	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Rancho Rd, From Churn Creek Rd, To Venture	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Airport Rd, From Hartnell Av, To Sacramento River	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Future Rd, From Future Trailhead, To Tanglewood	class ii bike lane	planned	unknown	

Transportation Needs in Shasta County

	short term (2016-2020)	Improve bike access	Route Loma Vista, From Bechelli Ln, To Churn Creek Rd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Palisades Av, From Hilltop Dr, To Dana-to-Downtown Bikeway	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Radio Ln / East Bonnyview Rd, From Eastside Bonnyview Rd, To South Bonnyview Rd	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route South St, From Court St, To Park Marina Dr	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Route Venture St, From Rancho Rd, To Unforgettable Ln	class ii bike lane	planned	unknown	
	short term (2016-2020)	Improve bike access	Boulder Creek Trail, From SR 299E Bikeway, To Churn Creek Canyon Creek Trail Extension, From Placer St, To Blazingwood Dr	Multi-use trail	planned	unknown	
	short term (2016-2020)	Improve bike access	Churn Creek Trail, From Minder Park, To Churn Creek Rd	Multi-use trail	planned	unknown	
	short term (2016-2020)	Improve bike access	Clover Creek Trail, From Sports Park, To Sacramento River	Multi-use trail	planned	unknown	
	short term (2016-2020)	Improve bike access	Little Churn Creek Trail, From Hartnell Av, To Churn Creek	Multi-use trail	planned	unknown	
	short term (2016-2020)	Improve bike access	Old 99 Spur Trail*, From Lake Blvd, To North Market St	Existing gravel; to be paved in future	planned	unknown	
	short term (2016-2020)	Improve bike access	Riverside Trail, From Sacramento River Trail, To Center St	Multi-use trail	planned	unknown	
	short term (2016-2020)	Improve bike access	Sac. River Trail - Hatchcover Spur, From Hemstead Dr, To Cypress Av	Multi-use trail	planned	unknown	
	short term (2016-2020)	Improve bike access	Sulphur Creek Trail -South, From North Market St, To Arboretum Perimeter Trail	Multi-use trail	planned	unknown	

[illegible]

Transportation Needs in Shasta County

[illegible]

Transportation Needs in Shasta County

Transit									
Replacement Vans	completed through 2015		1530 Yuba St., Redding, CA 96001	purchase 2 replacement vans	planned	\$	328	Federal	
Bus Stop Amenities	completed through 2015		1530 Yuba St., Redding, CA 96001	bus stop amenities	planned	\$	520	Prop 18 Funds	
Computer Equipment	completed through 2015		1530 Yuba St., Redding, CA 96001	computer equipment	planned	\$	28	Federal, TDA	
Security Upgrades	completed through 2015	safety	1530 Yuba St., Redding, CA 96001	security upgrades	planned	\$	306	Prop 18 Safety Security	

Transportation Needs in Shasta County

Transfer Facilities	completed through 2015		1530 Yuba St., Redding, CA 96001	transfer facility	planned	\$	100	Prop 1B Funds
Support Vehicles	completed through 2015		1530 Yuba St., Redding, CA 96001	support vehicles	planned	\$	73	Federal, Prop1B Funds
Miscellaneous Capital Projects	completed through 2015		1530 Yuba St., Redding, CA 96001	miscellaneous capital projects	planned	\$	50	Prop 1B Funds
Replacement Buses	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	purchase 5 replacement buses	planned	\$	4,407	Federal
Expansion Buses	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	purchase 1 expansion bus	planned	\$	454	Federal

Transportation Needs in Shasta County

Replacement Vans	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	purchase 16 replacements vans	planned	\$	4,774	Federal
Bus Stop Amenities	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	bus stop amenities	planned	\$	613	Prop 18 Funds
Downtown Transit Center	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	downtown transit center	planned	\$	807	Prop 18 Funds
Radio/ITS Communication Equipment	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	radio/ITS communication equipment	planned	\$	595	Prop 18 Funds
Fare Equipment	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	fare equipment	planned	\$	180	Federal

Transportation Needs in Shasta County

Computer Equipment	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	computer equipment	planned	\$	96	Federal
Security Upgrades	short term (2016-2020)	safety	1530 Yuba St., Redding, CA 96001	security upgrades	planned	\$	306	Prop 1B Safety Security
Transfer Facilities	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	transfer facility	planned	\$	100	Prop 1B Funds
Support Vehicles	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	support vehicles	planned	\$	76	Federal
Miscellaneous Capital Projects	short term (2016-2020)		1530 Yuba St., Redding, CA 96001	miscellaneous capital projects	planned	\$	31,243	Federal

Transportation Needs in Shasta County

[illegible]

Transportation Needs in Shasta County

Rail									
No projects reported.									
Recreation									
Bailey Cove Repaving	completed through 2015	Repave aging asphalt	Access road and parking lot for Bailey Cove boat ramp	Pulverize old asphalt, regrade for drainage, repave, new curb, stripe	programmed	\$	900		
Acquisition of the Great Shasta Rail Trail	completed through 2015	Recreation	Burney to McCloud	Acquisition of rail banked right-of-way for development as a recreation trail	preliminary (design, environmental, ROW)	\$	350	EEMP	
Preliminary development of primary trailheads on Great Shasta Rail Trail	completed through 2015	Recreation	5 locations along right-of-way between Burney and Clark Creek Road (north of Lake Britton)	Develop parking area and install directional and informational signage.	preliminary (design, environmental, ROW)	\$	15	SRCF	
Stage two buildout of primary trailhead in Burney	short term (2016-2020)	Recreation, safety	Black Ranch Road in Burney	Pave parking area, install bathroom, install informational kiosk, install bike rack, install interpretive signage	planned	\$	25	ATP	
Stage two buildout of primary trailhead on Clark Creek Road	short term (2016-2020)	Recreation, safety	Clark Creek Road (north of Lake Britton)	Pave parking area, install bathroom, install informational kiosk, install bike rack, install interpretive signage	planned	\$	25	EEMP	
Tread improvement on Great Shasta Rail Trail	short term (2016-2020)	Recreation	Rail banked right-of-way between Burney and McCloud	Reshape and compact cinder base	planned	\$	100	ATP	
Improve Highway 89 crossing on Great Shasta Rail Trail	short term (2016-2020)	Safety	Highway 89 just north of intersection with Hwy 299	Install signage and pedestrian traffic control infrastructure on both sides of Hwy 89	planned	\$	20	ATP	

Transportation Needs in Shasta County

Culvert replacement along Great Shasta Rail Trail	short term (2016-2020)	Drainage, property safety	North of Clark Creek Road on rail banked right-of-way	Replace failed culverts	planned	\$	72	SNC	
Lake Britton Trestle Rehabilitation	short term (2016-2020)	Safety	Lake Britton	Reinforce structure, redeck surface, install rails and other needed improvements for pedestrian safety	preliminary (design, environmental, ROW)	\$	300	RTP	
Hwy 89 overpass rehabilitation	mid-term (2021-2025)	Safety	Just north of Lake Britton	Replace railroad overpass to allow safe passage by pedestrians on the Great Shasta Rail Trail	planned	\$	125	EEMP	
Establish pedestrian access between Great Shasta Rail Trail and McArthur Burney Falls State Park	short term (2016-2020)	Safety, recreation	Just south of Lake Britton	Establish access and build trail to connect main part of state park and non-motorized users of the Great Shasta Rail Trail	planned	\$	100	RTP	
Stage two buildout of primary trailhead at Berry Wye	short term (2016-2020)	Recreation, safety	Black Ranch Road, just north of Burney	Pave parking area, install bathroom, install informational kiosk, install bike rack, install interpretive signage	planned	\$	25	EEMP	
Rock Creek/Middle Creek Trail System	completed through 2015	Safe access to Redding Trail Systems	Redding Field Office	Begin construction of Rock Creek/Middle Creek Trail System, near Shasta Historical Park 10 miles of dirt trail.	preliminary (design)	\$	150		
Shasta Dam Mitigation Program	short term (2016-2020)		Redding Field Office	Improve vehicle access to Chappie-Shasta Off-Highway Vehicle Area, Copley Mt. Staging Area to Chappie-Shasta OHV5 Area.	preliminary (design)	\$	1,000		

Transportation Needs in Shasta County

	short term (2016-2020)		Whiskeytown Recreation Area	New entrance stations on Kennedy Memorial Drive near Whiskeytown Headquarters and on Oak Bottom Road near the campground store.	planned		NPS	
				Redesign intersection on Kennedy Memorial Drive at Whiskeytown Dam. Pulverize and overlay (3R), replace guardrail and asphalt curb; JFK Drive from visitor center to Brandy Creek Bridge. Formalize parking area at MP 2.	preliminary (design, environmental, ROW)	\$ 4,586	FLAP	
	short term (2016-2020)		Whiskeytown Recreation Area	Up to four designated parking areas adjacent to the lake to allow for entrance and exit lanes to resolve safety concerns.	planned			
	short term (2016-2020)		Whiskeytown Recreation Area	Add designated bike lane or trail adjacent to Highway 299; connecting Shasta State Historic Park to Whiskeytown; continuing through Whiskeytown to Crystal Creek Road.	planned			
	long term (2026-2035)		Whiskeytown Recreation Area	West Boundary entrance pull-out at Whiskeytown boundary on Hwy 299. Develop entrance pull-out similar to the one completed at the east boundary.	planned			
	mid-term (2021-2025)		Whiskeytown Recreation Area	Multiuse trail. Tower House Historic District to Lewistown Turnpike.	planned			
	long term (2026-2035)		Whiskeytown Recreation Area		planned			

Transportation Needs in Shasta County

				Improve traffic controls and signs outside of the Park to notify travelers of current road conditions in the park. The Park and/or Caltrans need to be able to change the message from remote locations.				
			Lassen Volcanic National Park	Improve asphalt concrete condition and drivability on SR 89 from SR 36 East to the southern boundary of the Park.				
			Lassen Volcanic National Park	Widen 500 feet of road shoulder section on Lassen Park Highway (SR 89) between the south entrance monument and the new visitor center.				
			Lassen Volcanic National Park	Replace Lake Britton Bridge and realign road (in conjunction with Caltrans project in Table 5-13 on page 5-34)				
	long term (2026-2035)		McArthur-Burney Falls Memorial State Park	New park entrance road, entrance kiosk and parking lot for day use vehicles and buses. Redesign of abandoned section of Highway 89 into park perimeter road.				
	long term (2026-2035)		McArthur-Burney Falls Memorial State Park					

Transportation Needs in Shasta County

Aviation									
Runway 2-20 Rehabilitation	short term (2016-2020)	pavement maintenance	Fall River Mills Airport	Runway pavement maintenance	planned	\$	500	FAA - AIP (Airport Improvement Program)	
Taxiway Rehabilitation	short term (2016-2020)	pavement maintenance	Fall River Mills Airport	Taxiway pavement maintenance	planned	\$	225	FAA - AIP	
Apron Rehabilitation	short term (2016-2020)	pavement maintenance	Fall River Mills Airport	Apron pavement maintenance	planned	\$	150	FAA - AIP	
PAPI	short term (2016-2020)	safety improvement	Fall River Mills Airport	Install Precision Approach Path Indicator (PAPI) system	planned	\$	60	FAA - AIP	
IFR	short term (2016-2020)	safety improvement	Fall River Mills Airport	Install Instrument Flight Approach (IFR) system	planned	\$	15	FAA - AIP	
14-1	completed through 2015		Redding Municipal Airport	Master Plan update (including aeronautical survey)	preliminary (design)	\$	480		
14-2	completed through 2015		Redding Municipal Airport	Purchase Index B ARFF vehicle	planned	\$	950		
15-1	completed through 2015		Redding Municipal Airport	ADA passenger loading ramp	planned	\$	40		
15-2	completed through 2015		Redding Municipal Airport	Wildlife Hazard Management Program	planned	\$	50		
15-3	completed through 2015		Redding Municipal Airport	Air Shasta west apron reconstruction (design only)	planned	\$	160		
15-4	completed through 2015		Redding Municipal Airport	T-hangar taxi lane reconstruction (design only)	planned	\$	85		
16-1	short term (2016-2020)		Redding Municipal Airport	Parallel runway (Environmental assessment)	planned	\$	350		
16-2	short term (2016-2020)		Redding Municipal Airport	Air Shasta west apron reconstruction (400'x200') (construction)	planned	\$	1,600		

Transportation Needs in Shasta County

16-3	short term (2016-2020)		Redding Municipal Airport	T-hangar taxi-lane reconstruction (construction)	planned	\$	850	
17-1	short term (2016-2020)		Redding Municipal Airport	Parallel runway/taxiway (design)	planned	\$	500	
18-1	short term (2016-2020)		Redding Municipal Airport	Parallel runway, Environmental - Phase 2 (CEQA reimbursement)	planned	\$	300	
18-2	short term (2016-2020)		Redding Municipal Airport	Parallel runway/taxiway (construction)	planned	\$	4,000	
19-1	short term (2016-2020)		Redding Municipal Airport	Eastside cargo apron expansion (design only)	planned	\$	120	
19-2	short term (2016-2020)		Redding Municipal Airport	New aircraft parking apron (design only)	planned	\$	120	
19-3	short term (2016-2020)		Redding Municipal Airport	All-weather perimeter road - RSAP recommendation (design only)	planned	\$	90	
19-4	short term (2016-2020)		Redding Municipal Airport	Upgrade airfield electrical system (design only)	planned	\$	150	
19-5	short term (2016-2020)		Redding Municipal Airport	Security fencing (design only)	planned	\$	55	
20-1	short term (2016-2020)		Redding Municipal Airport	Eastside cargo apron expansion	planned	\$	1,200	
20-2	short term (2016-2020)		Redding Municipal Airport	New aircraft parking apron	planned	\$	1,200	
20-3	short term (2016-2020)		Redding Municipal Airport	All-weather perimeter road - RSAP recommendation	planned	\$	600	
20-4	short term (2016-2020)		Redding Municipal Airport	Upgrade airfield electrical system	planned	\$	1,250	
20-5	short term (2016-2020)		Redding Municipal Airport	Security fencing	planned	\$	480	
21-1	mid-term (2021-2025)		Redding Municipal Airport	Pavement preservation (East apron) - Seal coat (design only)	planned	\$	18	
21-2	mid-term (2021-2025)		Redding Municipal Airport	Pavement preservation (Runway 12/30, apron, and taxiways) (design only)	planned	\$	120	

