# 7. COMPLETE STREETS & CONNECTED COMMUNITIES

# **ACTION PLAN: PROPOSED PROJECTS**

Table *Streets-4*, below, shows the top priority short-term (0-10 years) and long-term (11-20 years) roadway improvements for Humboldt County's regional "complete streets" system. Members of HCAOG's Technical Advisory Committee (TAC) self-reported which of the RTP's main objectives applied to their respective proposed projects. (The main objectives are: balanced mode share/complete streets; economic vitality; efficient and viable transportation system; environmental stewardship; equitable and sustainable use of resources; and safety. See Chapter 2 for definitions.) Projects that will meet the most objectives are the top priorities.

For a more detailed, comprehensive description of each jurisdiction's bikeway facility improvements (constrained and unconstrained), refer to the *Humboldt Regional Bicycle Plan* (HCAOG 2017), and the respective bikeway master plans for the City of Arcata, City of Eureka, and County of Humboldt (available at the HCAOG office and online at www.hcaog.net. To view a city's bike plan, contact its Public Works Department.)

Table *Streets*-4, below, compiles project lists from the seven incorporated cities, the unincorporated County, and Tribe; Table *Streets*-5 has Caltrans District 1 projects.. Project priorities are illustrated by which objectives a proposed project will help achieve, based on the objectives and targets from the RTP's Safe & Sustainable Transportation Targets (Mode Shift, Lowers VMT, EV Charging, Access, Vision Zero). (See Chapter <del>3, Global Climate Crisis 2, Renewing Our Communities</del>, for full SST Targets table.)

Variety in Rural Options of Mobility

#### Table Streets-4 Complete Streets Projects for Cities, County, Tribes -Short-Term & Long-Term

PROJECT AGENCY AND LOCATION	Short/ Long Term	Mode Shift	Mode Shift Lowers VMT Access Vision Zero		Vision Zero	PROJECT DESCRIPTIONS	Funding Source	Implementation Year(s)	Project Cost (\$000)
<b>HCAOG</b> Low-traffic-stress and connectivity analysis	ST	iii				Analyze network in the Greater Humboldt Bay Area	RPA I TF	2023-2026	\$250
of bike and ped network	51				:	by FY 2023/24, and countywide by 2026			
							HCAOG ST	Subtotal = \$250	
CITY OF ARCATA	ST	· : ·		:	:	Dehabilitation nedestrian bisycle and colming		2022-24	¢4124
Old Arcata Road; Buttermilk to Jacoby Creek Road	21	1		1	I	Rehabilitation, pedestrian-bicycle and calming improvements, gateway at Jacoby Creek Road	STIP, Measure G, ATP	2022-24	\$4,124
Residential streets citywide	ST			i		Annual residential streets improvement program (see City's PMP)	Measure G	2022-31	\$3.000
Hwy 255 at Hwy 101 – Roundabouts	ST	i		i		Convert cloverleaf intersection to 2 roundabouts, pedestrian-bicycle access across bridge (non- existent), add transit park-and-ride, remove 1 mile paved roadway (mitigation)	Not funded	2022-31	\$8,000
Hwy 101 at Sunset and L.K Wood Boulevard – Roundabout	I ST	i		i	i	Convert 5-way intersection to roundabout and create safer segregated bicycle/pedestrian facilities	Not funded; City match	2022-31	\$3,500
Guintoli Lane-Hwy 299 intersections, Valley West and Valley East to West End Road	ST			i		Rehab, restripe and improve level of service (roundabouts or channelization). Potential bus park- and-ride at Wymore Road	Measure G, apply for grant funds*	2022-31	\$2,200
Annual Roadway Improvements Project (based on city PMP)	ST			i		Principally on city bus routes; arterial and collectors (refer to City PMP)	Measure G, apply for grant funds*	2022-24	\$10,000
South G street Beautification Project ( South of Samoa 255 to Arcata wastewater treatment plant)	ו ST	i		i		Rehabilitation, pedestrian-bicycle and traffic calming improvements	Measure G, apply for grant funds*	2022-2031	\$3,000
Samoa Gateway Improvements Project ( From L street to V street)	LT	i		i	i	Rehabilitation, pedestrian-bicycle, traffic calming improvements and gateway to Arcata	Measure G, apply for grant funds*	2022-2031	\$3,000
West End Road Improvements (Giuntoli Lane to City Limits)	ST	i		i	i	Rehabilitation, pedestrian-bicycle, traffic calming improvements and gateway to Arcata	Measure G, apply for grant funds*	2022-2031	\$2,000
8th and 9th Street Improvements	ST	i		i		Bicycle and Pedestrian Enhancements and Street Beautification	Infrastructure Improvements Gran	t <sup>2022-2031</sup>	\$1,500
						Arcata ST Subtotal = \$37,327 <u>Arcata LT Subtotal = 0</u> Subtotal = \$37,327			

Variety in Rural Options of Mobility

PROJECT AGENCY AND LOCATION	Short/ Long Term	Mode Shift Lowers VMT	Access Vision Zero	PROJECT DESCRIPTIONS	Funding Source	Implementation Year(s)	Project Cost (\$000)
CITY OF BLUE LAKE							
South Railroad Avenue from Chartin Way to Broderick Lane	o ST			Repave, rehab and reconstruction	Not funded	2025/26	\$1,150
Greenwood Road/Railroad Ave/G Street/ Hatchery Road, from Blue Lake Boulevard to Mad River Bridge	ST			Rehab and reconstruction with pedestrian improvements, bike land striping, signage, and traffic calming	Not funded	2022/23	\$3,380
Hartman Lane/G Street, from Blue Lake Boulevard to Railroad Avenue	ST			Rehab and reconstruct with pedestrian improvements	Not funded	2020/21	\$1,400
l Street, from Blue Lake Boulevard to First Avenue	ST			Rehab and reconstruct with pedestrian improvements	Not funded	2023/24	\$1,200
First Ave from Greenwood Ave to I Street	ST			Rehabilitation and reconstruction with pedestrian improvements	Not funded	2024/25	\$1,500
Acacia Dr from Blue Lake Blvd to Railroad Ave	ST			Rehabilitation and reconstruction with pedestrian improvements	Not funded	2027/28	\$2,480
Rymar Ave from Blue Lake Blvd to Railroad Ave	ST			Rehabilitation and reconstruction with pedestrian improvements	Not funded	2028/29	\$1,720
Railroad Ave from H St to Blue Lake Blvd	ST			Rehabilitation and reconstruction with pedestrian improvements	Not funded	2029-30	\$3,630
				Blue Lake ST Subtotal = \$16,46 <u>Blue Lake LT Subtotal = \$</u> Subtotal = \$16,46	<u>0</u>		
CITY OF EUREKA							
Broadway Multimodal Corridor – Northern Section (Hawthorn to 4 <sup>th</sup> )	LT			Street reconfiguration, Class IV bike facil, pedestrian crossings, transit improvements	n Not Funded	2032	\$72,000
Broadway Multimodal Corridor – Middle Section (Truesdale to Hawthorn)	LT			Street reconfiguration, Class IV bike facil, pedestrial crossings, transit improvements	n Not Funded	2032	\$98,000
North Gateway of Eureka	LT			Beautification, bike/ped facilities, traffic calming	Not funded	2032	\$2,350
South Gateway of Eureka	ST			Beautification, bike/ped facilities, traffic calming	Partially: Caltrans SHOPP	2023/24	\$2,015
Harrison Ave from Harris St to Myrtle Ave	ST			Two-way left-turn lane, bike lanes, bus pullouts	Not funded	2023/24	\$2,390
Harris Street from H Street to J Street	ST			Signalization and signalization modifications	Not funded	2023/24	\$835

Variety in Rural Options of Mobility

PROJECT AGENCY AND LOCATION	Short/ Long Term	Mode Shift	Lowers VIVII	Access	Vision Zero	PROJECT DESCRIPTIONS	Funding Source	Implementation Year(s)	Project Cost (\$000)
Henderson Street from I Street to Fairfield Street	ST					Road rehabilitation, ADA, bicycle lanes, bus pullouts, storm drains	Not funded RMRA	2021/22	\$796
Myrtle Ave from 5 <sup>th</sup> St. to Harrison Ave	ST					Street configuration improvements, ADA, bicycle facility	Not funded	2023/2024	\$600
C Street Bike Boulevard	ST					Bike Boulevard and pedestrian improvements	Not funded	2023/2024	\$1,250
M Street Bike Boulevard	ST					Bike Boulevard and pedestrian improvements	Not funded	2023/2024	\$520
Eureka East/West Bike Boulevard	ST					Bike Boulevard and pedestrian improvements	Not funded	2024/2025	\$1,275
Bay to Zoo Trail	ST					Class I & III trail, pedestrian crossing improvements	Not funded	2023/2024	\$7,800
Cooper Gulch Trail (first slough)	ST					Class I & III trail, pedestrian crossing improvements	Not funded	2023/2024	\$1,560
Eureka Loop Trail	ST					Class I & III trail, pedestrian crossing improvements	Not funded	2024/2025	\$10,800
Wabash Ave Improvements	ST					Road rehabilitation, ADA, pedestrian improvements, bicycle facility	Not funded	2023/24	\$650
Hawthorn Street from Broadway to Felt, Felt St. from Hawthorn to Del Norte, and 14th St. from Broadway to West Avenue	t ST					Road rehabilitation, ADA, bicycle facility	STIP	2021/22	\$650
Highland Avenue from Broadway to Utah Street and Koster Street from Del Norte to Washington Street	ST					Road rehabilitation, ADA	STIP	2021/22	\$650
6th and 7th Streets from-Myrtle Avenue to Broadway	ST					Road rehabilitation, ADA, bike lanes, bus pullouts	HSIP	2021/22	\$1,058
H & I Street Corridors	ST					Road rehab, ADA, bicycle facility and bus pullouts	HSIP	2022/23	\$2,110
Citywide	ST					Improve transit stop pullouts	Not funded	2024/25	\$610
Walnut Drive at Hemlock Street	ST					Traffic signalization	Not funded	2023/24	\$360
Citywide	ST					Bicycle facilities per <i>Humboldt Regional Bicycle Plan</i> 2012	Not funded	2023/24	\$3,870
Citywide	ST					Ped improvements per <i>Humboldt Regional</i> <i>Pedestrian Plan 2008</i> , and other reports	Not funded	2023/24	\$1,000
						Eureka ST Subtotal = \$40,799 <u>Eureka LT Subtotal = \$172,350</u> Total = \$213,149	<u>)</u>		
CITY OF FERNDALE		ii		i	4	· · · · · · · · · · · · · · · · · · ·			
Rose Avenue/Herbert Street – East City limits to Main Street	ST	i	i	i		Class II bike path	Not funded	2024	\$26

Variety in Rural Options of Mobility

PROJECT AGENCY AND LOCATION	Short/ Long Term	Mode Shift	Lowers VMT	Διτρες	Vision Zero	PROJECT DESCRIPTIONS	Funding Source	Implementation Year(s)	Project Cost (\$000)
5th Street: Van Ness Ave to Ocean Ave	ST	i	i	i		Class II bike path	Not funded	2024	\$16
Arlington Avenue - 5th Street to Main St	ST	i	i	i		Class II bike path	Not funded	2024	\$22
Dcean Ave - West City limits to East City imits	ST	i	i	i		Class II bike path	Not funded	2024	\$25
Wildcat Road - Ocean Avenue to south Cit imits	y ST	i	i	i		Class III bike path	Not funded	TBD	\$1
Main Street: Ocean Avenue to north City imits	ST	i	i	i		Class III bike path	Not funded	TBD	\$38
/an Ness Avenue: 5th Street to Main St	ST	i	i	i		Class III bike path	Not funded	TBD	\$1
Shaw Avenue: Ocean Avenue to Berding	ST	i	i	i		Class III bike path	Not funded	TBD	\$37
Dcean Avenue: Strawberry Lane heading east towards trailhead	ST	i	i	i		Multipurpose trail (Class 1 bike path)	Not funded	TBD	\$36
5th Street: Van Ness to Ocean Avenue	ST	i	i	i		Multipurpose trail (Class 1 bike path)	Not funded	TBD	\$174
incoln Street - Grant Avenue to East City imits	ST	i	i	i		Multipurpose trail (Class 1 bike path)	Not funded	TBD	\$12
Dcean Avenue - Craig Street to Russ Park railhead	ST	i	i			New sidewalk	Not funded	TBD	\$98
5th Street - Arlington Avenue to Fairview North and piece on Arlington Avenue	ST	i	i	i		Curb and gutter and new sidewalk	Not funded	TBD	\$54
Berding Street-Rose Avenue to Lewis St	ST			i		New sidewalk (Ped 2)	STIP	TBD	\$50
Rose Avenue - Berding to Herbert Street	ST			i		New sidewalk (Ped 2)	STIP	TBD	\$147
Main Street - North City limits to Arlingtor Avenue; citywide	n ST			i		Misc. ADA improvements	Not funded	TBD	\$150
Main Street - Arlington Avenue to Ocean Avenue (Caltrans)	ST			i		Misc. ADA improvements		TBD	\$600
Francis Street - Ocean Avenue to Ferndale Public Works Building	ST					Roadway rehabilitation	Not funded	TBD	\$80
ding Street - Herbert Street to Eugene	ST					Roadway rehabilitation	Not funded	TBD	\$1,400
				-		Ferndale ST Subtotal = \$2,96			
						<u> </u>			

#### **CITY OF FORTUNA**

Variety in Rural Options of Mobility

PROJECT AGENCY AND LOCATION	Short/ Long Term	Mode Shift	Lowers VMT	Access Vision Zero	PROJECT DESCRIPTIONS	Funding Source	Implementation Year(s)	Project Cost (\$000)
Rohnerville Road: Newell St. to Redwood Way	ST				Reconstruct w/ sidewalk and bike lanes	Not funded	2022/2023	\$4,500
Fortuna Boulevard: Redwood Way to Kenmar Road	ST				Overlay w/ bike lane improvements	Not funded	2021/2022	\$2,000
U.S. 101/12th Street northern interchange onramps, Dinsmore Drive	ST				Reconfigure interchange to include roundabout and bike/pedestrian facilities	l Not funded	2022/2023	\$14,000
U.S. 101/Riverwalk Drive southern interchange Improvements	ST				Reconfigure interchange to include roundabout and bike/pedestrian facilities	l Not funded	2022/2023	\$12,000
U.S. 101/Kenmar Road Interchange Improvements	ST				Reconfigure interchange to add two roundabouts and bicycle/pedestrian facilities	STIP	2022/2023	\$6,500
South Fortuna Boulevard/Ross Hill Road/Kenmar Road	ST				Pedestrian improvements including adding sidewalk, bike lane and retaining wall	Not Funded	2024/2025	\$600
Thelma and Ross Hill Road	ST				Install roundabout	Not Funded	2025/2026	\$660
elma and Ross Hill Road rious locations: Riverwalk Drive, Fortuna ulevard, Rohnerville Road	ST				Strongs Creek Trail Phase 1–Class I bike lane through Fortuna and Class II bike lanes on city streets	Not Funded	2026/2027	\$4,600
					Fortuna ST Subtotal = \$44,860			
					<u> </u>			
CITY OF RIO DELL								
Wildwood Avenue from Eagle Prairie Bridge to Davis Street	e ST				Transportation enhancement project adding raised center median and striped bike lanes	State Transp. Enhancement	TBD	\$589
The Avenues Area, from Elko Street to Atlanta Street	ST				Full roadway rehabilitation to improve pedestrian safety and accommodate emergency response vehicles	Not funded	TBD	\$500
2nd Avenue., Davis Street to Columbus Street	ST				Maintenance paving project including 2" overlay and striping	Not funded	TBD	\$106
Ogle Avenue, Spring Street to Creek Street	ST				Road reconstruction and drainage improvements	Not funded	TBD	\$1,000
Monument Road, Dinsmore Ranch Road to Redwood Lane	ST				Drainage improvements including new inlets, valley gutter, ditch and storm piping	Not funded	TBD	\$149
Riverside Drive, Eagle Prairie Road to Fern Street	ST				Maintenance paving project including 2" overlay, with drainage improvements, and striping	Not funded	2022/2023	\$357

Variety in Rural Options of Mobility

PROJECT AGENCY AND LOCATION	Short/ Long Term	<b>Mode Shift</b>	Lowers VMT	Access	Vision Zero	PROJECT DESCRIPTIONS	Funding Source	Implementation Year(s)	Project Cost (\$000)
Northwestern Ave, north entrance to south	ST					Centerline and edge striping, centerline monument,	Not funded	TBD	\$300
entrance, Humboldt Rio Dell Business Park	<u>ст</u>					drainage, road elevation repair		TDD	
Ireland Ave., Davis St. to Painter Street and Dixie Street, 4th Avenue to Davis	ST					Maintenance paving (2" overlay), striping, and bikeway signage	Not funded	TBD	\$100
Monument Road at Dinsmore Ranch Road	ST					Replacement of a failing timber post retaining wall	FEMA	2022	\$1,000
Belleview Avenue, Spring Street to 300 ft east and 750 ft east of Creek Street to 100 ft west of Creek Street	ST					Maintenance paving project, including 2" overlay and striping.	Not funded	TBD	\$112
Elm Street–Pacific to Wildwood Ave; Orchard Place–Cherry Ln to Orchard St; Cedar Street–Pacific to Wildwood Ave; View Street–Douglas St to Kelly St	ST					Maintenance paving project, including 2" overlay and striping.	Not funded	TBD	\$109
Blue Slide Road – City limits to Creek Street	ST					Drainage work, and chip seal	Not funded	TBD	\$100
Wildwood Avenue, Center to Eagle Prairie	ST					Slurry Seal and striping	Not funded	TBD	\$250
Bridge									
Sequoia Avenue at Dean Creek Bridge	ST					Bridge inspection and engineering report	Not funded	TBD	\$50
W. Painter Street–Pacific Ave–Butcher Street—Rio Dell Ave–W. Center St–	ST					Maintenance paving project, including 2" overlay and striping	Not funded	2022	\$95
Townsend St Davis Street, Gunnerson Lane to Edwards Drive and Edwards Drive from Water Treatment Plant to Davis Street	ST	i	i	i	i/ii	Sidewalk, Class III bikeway and Class I bike and pedestrian path along Eel River gravel bar, including two trailheads	Not funded	TBD	\$1,800
Belleview Ave., Painter St., Ireland St., Center St., and Davis St.	ST	x	X		X	Improve sidewalk, ADA crossings and curb ramps, and crosswalks.	Not funded	TBD (ST)	\$1,715
Eel River bar, Davis Street to Eeloa Avenue	ST	i	i	i	i/ii	Class I bike and pedestrian path along Eel River bar, including two trailheads	Not funded ATP/Prop 68	2025/26	\$947
Railroad ROW, Eagle Prairie Bridge to	ST	i	i	i	i/ii	Class I bike and pedestrian path next to railroad	Not funded	2027/28	\$2,394
rthwestern Avenue						tracks			
						Rio Dell ST Subtotal = \$11,673			
						<u>Rio Dell LT Subtotal = \$</u>			
						Subtotal = \$11,673			

**CITY OF TRINIDAD** 

Variety in Rural Options of Mobility

PROJECT AGENCY AND LOCATION	Short/ Long Term	Mode Shift	Lowers VMT	Access	Vision Zero	PROJECT DESCRIPTIONS	Funding Source	Implementation Year(s)	n Project Cost (\$000)
Downtown Trinidad: Patrick's Point Drive (Main St to Janis Ct), Scenic Drive (Main St to Saunders Shopping Center driveway), Trinity Street (Edwards St to Main St)	ST	i			i	Pedestrian & connectivity improvements: sidewalks driveways & curb ramps, crosswalks, signage, striping, and pavement repair (ADA). (1,200 feet ped/bike facilities)	, RTIP	2020/2021	\$580
Edwards St, Main St	ST	i			i	Crossing Enhancements	HSIP	2021/22	\$250
Stagecoach Rd, Frontage Rd, Westhaven Dr	ST					Edgeline and Centerline Striping	HSIP	2021/22	\$133
Scenic Dr, Patrick's Point Dr	ST					Guardrail Upgrades	HSIP	2021/22	\$417
Patrick's Point Drive	ST					Overlay/maintenance paving	Not funded	2025/26	\$161
Main Street (south side of road)	ST	i			i	Sidewalks, driveways & curb ramps	Not funded	2026/27	\$452
Main St, Trinity St, Westhaven Dr	ST					Overlay/ maintenance paving	Not funded	2026/27	\$732
Edwards Street	ST					Overlay/ maintenance paving	Not funded	2028/29	\$575
Frontage Road	ST					Overlay/ maintenance paving	Not funded	2030/31	\$475
Parker Creek Drive	LT					Reconstruction	Not funded	2031/32	\$241
Edwards Street to Ewing Street	LT	i			i	Sidewalks, driveways & curb ramps	Not funded	2032/33	\$801
Edwards Street	LT					Retaining wall	Not funded	TBD	\$1,500
						Trinidad ST Subtotal = \$1,541 <u>Trinidad LT Subtotal = \$4,776</u> Subtotal = \$6,317			
COUNTY OF HUMBOLDT									
Honeydew Bridge	ST	Ī				Replace existing bridge	HBP	2017 TBD	\$6,600
Central Avenue	ST					Shoulder widening & overlay	Not funded	TBD	\$900
Harris & Hall	ST					Safety improvements	Not funded	TBD	\$500
McKinleyville Avenue Extension	ST					Connect to School Road	Not funded	TBD	\$1,500
Garberville downtown	ST					Vehicle, pedestrian and bicycle improvements	Not funded	TBD	\$8,000
Hoopa Downtown Corridor Project	ST					Context sensitive modifications (County portion only)	Not funded	TBD	\$500
Manila Hwy 255 from Dean St/Pacific Ave intersection to Carlson Ave intersection	ST					Construct Class I multi-use path, intersection ped and bike improvements, new street lighting	ATP	2019/20	\$1,360
Humboldt Bay Trail South (Eureka to Bracut segment)	ST					Rail with Trail Class I multi-use trail	ATP, SHOPP, Coa Conservancy	stal2022/23	\$16,400 (CON only)
Myrtle Ave. at Freshwater Road	ST					Intersection improvement	Not funded	TBD	\$1,900
Central Avenue, McKinleyville	ST					Shoulder widening	Not funded	TBD	\$800
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ST

Central Avenue, McKinleyville

\$1,800

TBD

Not funded

Synchronize traffic signals

Variety in Rural Options of Mobility

PROJECT AGENCY AND LOCATION	Short/ Long Term	Mode Shift	Lowers VMT	Access	PROJECT DESCRIPTIONS	Funding Source	Implementation Year(s)	Project Cost (\$000)
Annie & Mary Trail: Blue Lake to Glendale (Chartin Road to Glendale Drive)	ST				Construct Class I multi-use trail	Not funded	TBD	\$8,794
Hammond Trail Bridge–Mad River	ST				Replace existing bridge	Not funded	TBD	\$8,000
Hammond Trail: Clam Beach to Scenic Drive	e LT				Class I, II, and III (0.3 miles). (Interagency coordination with City of Trinidad)	Not funded	2027/28	\$2,200
Annie & Mary Trail: Glendale Bridge	LT				Rehabilitate or replace railroad bridge to establish Class I trail	Not funded	TBD	\$5,000
Little River Trail: Moonstone Beach to Clam Beach	LT				Construct Class I multi-use trail	Not funded	TBD	\$9,900
Humboldt Bay Trail: Elk River to King Salmon	LT				Construct Class I multi-use trail	Not funded	TBD	\$2,400
Humboldt Bay Trail: King Salmon to Fields Landing	LT				Construct Class I multi-use trail	Not funded	TBD	\$1,800
Humboldt Bay Trail: Fields Landing to Humboldt Bay Nat'l Wildlife Refuge/College of the Redwoods	LT e				Construct Class I multi-use trail	Not funded	TBD	\$2,800
Humboldt Hill to Thompkins Hill	LT				Connector road	Not funded	TBD	\$2,000
Harris to Fern Street, Cutten	LT				Connector road	Not funded	TBD	\$2,000
Alderpoint/Mattole/Maple Creek	LT				Reconstruct rural routes	Not funded	TBD	\$100,000
Bell Springs Road	LT				Improve with Mendocino County	Not funded	TBD	\$10,000
Briceland/Shelter Cove Roads	LT				Reconstruction/safety improvements	Not funded	TBD	\$10,000
Fern Street, Cutten	LT				Complete connection	Not funded	TBD	\$1,000
Bald Hills Road	LT				Pave Surface	Not funded	TBD	\$6,000
New Navy Base Road, SR 255 to Humboldt Bay	LT				Reconstruct roadway from SR 255 to Humboldt Bay	/ Not funded	TBD	\$1,500
Herrick & Elk River Intersection	LT				Signalize	Not funded	TBD	\$1,500
Fairfield, Meyer, Eureka	LT				Route improvement	Not funded	TBD	\$1,000
Ridgewood Drive/Avalon Drive	LT				Pedestrian improvements	Not funded	TBD	\$1,000
Willow Creek Sidewalks	LT				Pedestrian improvements	Not funded	TBD	\$1,000
Hatchery Road	LT				Shoulders	Not funded	TBD	\$750
Central Avenue/Bella Vista	LT				Widen shoulder, striping	Not funded	TBD	\$300
Myrtle Avenue, Freshwater Rd to Pigeon Point Rd	LT				Shoulder widening	Not funded	TBD	\$2,000

Variety in Rural Options of Mobility

PROJECT AGENCY AND LOCATION	Short/ Long Term	Mode Shift	Access Vision Zero		PROJECT DESCRIPTIONS	Funding Source	Implementation Year(s)	Project Cost (\$000)	
Myrtle Ave, Ryan Slough to Freshwater Rd.	LT				Reconstruction	Not funded	TBD	\$5,000	
Rohnerville Airport to Hwy 36	LT				New road	Not funded	TBD	\$5,000	
Redwood Drive	LT				Pedestrian improvements	Not funded	TBD	\$2,500	
Airport Road at Redwood Coast/Arcata- Eureka Airport	LT				Install sidewalk	Not funded	TBD	\$380	
Scenic Drive	LT				road reconstruction	Not funded	TBD	\$15,000	
Patrick's Point Drive	LT				road reconstruction	Not funded	TBD	\$10,000	
					Humboldt County ST Subtotal = \$ 57,054 <u>Humboldt County LT Subtotal = \$202,030</u> Subtotal = \$259,084				
HOOPA VALLEY TRIBE									
SR 96	ST				Downtown traffic calming & safety enhancements	Partially funded	TBD – ST	\$4,400	
SR 96	ST				Reservation-wide safety enhancements; SR2S & pedestrian walkways	Not funded	TBD – ST	\$12,500	
SR96, Trinity River Bridge	ST				Safety enhancement; cantilevered walkway	Not funded	2022-25	\$12,500	
Bair Ranch Road, Humboldt County Road	ST				Reconstruction of roadway for emergency access	Not funded		\$750	
On SR96 at Blue Slide	LT				New bridge crossing the Trinity River to K'ima:w Medical Center	Not funded	2022-35	\$45,000	
Tish Tang Road from SR 96 to Medical Center & Hoopa Airport	LT				Reconstruct Tish-tang (county road)	Not funded	2022-35	\$6,500	
					Hoopa ST Subtotal = \$30,150				
					<u>Hoopa LT Subtotal = \$51,500</u>				
					Subtotal = \$81,650				
KARUK TRIBE									
Karuk Tribe/Caltrans: SR 96, Orleans	ST				Streetscapes/Dip Improvement Project: roadway	FHWA TTP Safety	2024-25	\$1,167	
					rehab, ped-bike- transit improvements, landscaping	g funds/ATP grant			
						(not funded)			
aruk Tribe/Caltrans: Tishawniik Hill, Camp reek Rd to Asip Rd	ST				Class I trail (detour project) and Class II bikeway	FHWA TTP Safety	2026-27	\$1,545	
						funds/ATP grant			
						(not funded)			
					Karuk Tribe ST Subtotal = \$2,712 Karuk Tribe LT Subtotal = 0				
					<u>Karuk Tribe L1 Subtotal = 0</u> Subtotal = 2,712				

Variety in Rural Options of Mobility

PROJECT AGENCY AND LOCATION	Short/ Long Term	Mode Shift	Lowers VMT	Access	Vision Zero	PROJECT DESCRIPTIONS	Funding Source	Implemer Year(	ntation Project Cost (s) (\$000)
TRINIDAD RANCHERIA									
US 101-Trinidad Area Access Improvement Project, HUM 101-98.4/100.7 and Cherae Lane	s LT	i	i	i		New interchange with local connections to Scenic Drive and Westhaven Drive, with pedestrian access Trinidad Rancheria ST Subtotal = \$0 <u>Trinidad Rancheria LT Subtotal = \$32,500</u> Subtotal = \$32,500	FHWA TTP funds, STIP, grants (not funded)	2025-203	5 \$32,500
						City, County, & Tribes' Complete Streets	Short-Term	subtotal	\$242,452
						City, County, & Tribes' Complete Streets	Long-Term	subtotal <b>TOTAL</b>	TBD+ \$466,497 TBD + \$709,949

#### Table Streets-5 Complete Streets Projects for Caltrans District 1

PROJECT LOCATION	ACTIVITY	Short / Long Term	Mode Shift	Lowers	Access	Vision Zero	PROJECT DESCRIPTION	Funding Source	Implementatio n Year(s)	Project Cost (\$000)
CALTRANS DISTRICT 1										
101-Rio Dell , at Eel River Bridge Np.04- 0016R	Bridge						Seismic Retrofit (Long Lead Project).	SHOPP	2024/25	\$42,251
101-R11.5 to R11.5	Facilities						Primary work on facilities	SHOPP	2025/26	TBD
101- Rio Dell north of Painter St overcrossing to 0.6 mile north of Wildwood Ave	Emergency Opening						Repair failed drainage system, backfill sink hole.	SHOPP	2019/20	\$790
101-Near Trinidad, 1.3 mile south of School Road to 0.4 north of Big Lagoon Bridge	Pavement						Pavement rehabilitation.	SHOPP	2020/21	\$45,573
101-R102.3	Pavement						Replace failed culvert, repair damaged pavement.	SHOPP	2020-21	\$1230
101- T0.0 R10.3	Pavement						Address 24.1 lane miles of pavement.	SHOPP	2026/27	TBD
200-Near Arcata Route 200/299 Separation No.04-0184	Bridge						Establish standard vertical clearance.	SHOPP	2019/20	\$6,630

#### Variety in Rural Options of Mobility

211- R77.5 - 78.7 Bridge	Bridge	Address 1 bridge, and 1 element.	SHOPP	2028/29	TBD
299-Near Blue Lake,1 mile east of route	Major	Repair and stabilize slopes by constructing	SHOPP	2021/22	\$37,552
200	Restoration	retaining walls at two locations.			
299-R8.00 - R8.84	Pavement	1.6 miles of pavement, and 8 drainage	SHOPP	2024/25	TBD
		system(s).			
299-R11.0 R22.5	Pavement	Rehabilitate roadway and upgrade guardrail	SHOPP	2022/23	\$22,280
		and Transportation Management System			
		elements.			
299- R14.65 R15.65	Safety	Widen shoulders, install rumble strips, and	SHOPP	2019/20	\$3,430
Near Blue Lake	Improvement	guard railing.			
	S				
299- R16.1 R26.6 near Blue Lake	Sustainability	Install erosion control Storm Water Mitigation	n SHOPP	2019/20	\$4,609
		measures at three locations.			
299 R16.1 R26.6 Near Blue Lake	Sustainability	Mitigation plant establishment for project EA	SHOPP	2021/22	\$460
		0E030.			
36- 0.1 1.65 Near Fortuna, from Route101		Widen shoulder.	SHOPP	2021/22	\$16,504
to River Bar Road.	Collision				
	Reduction				
254 4.5 5.75-Near Miranda 0.4 mile to 0.3	5	Stabilize slope with retaining wall and	SHOPP	2022/23	\$18,115
mile south of Maple Hills RD.	Damage	improving drainage.			
	Restoration				
254 4.18 4.18- Near Phillipsville 0.7 mile	es Sustainability	Replace existing Fish Creek concrete box.	SHOPP	2021/22	\$17,299
South of Maple Hills Road					
299- 0 R5.708 From Route 101 to east of	Pavement	Rehabilitate pavement and upgrade guardrail	, Shopp	2020/21	\$18,216
Blue Lake Boulevard		lighting, and Transportation Management			
		Systems.			
36- 10.46 10.81 Near Carlotta from 0.1	Safety	Curve correction.	SHOPP	2020/21	\$6,063
mile east of Riverside Park Road	Improvements				
36-11.4 34.52 Near Bridgeville at Hely	Bridge	Upgrade rails, widen at one bridge, and	SHOPP	2022/23	\$27,014
Creek Bridge No04-0092		replace two bridges.			
36-Near Fortuna-from 2.0 miles east of	Pavement	Rehabilitate pavement and upgrade guardrail	SHOPP	2022/23	\$38,437
Redwood House Road		and Transportation Management System			
		elements.			
36-17.9 R23.91 Near Bridgeville, at Van	Bridge	Apply polyester concrete overlay or	SHOPP	2021/22	\$3,564
Duzen Bridge No 04-0293		methacrylate treatment to bridge decks.			

#### VROOM © 2022-2042 Variety in Rural Options of Mobility

36 21.5 23.5-Near Bridgeville, at 0.2 miles east of Golden Gate Drive	Sustainability	Construct erosion control Best Management Practices.	SHOPP	2021/22	\$4,065
36-25.4 26 -Near Bridgeville, from Caltran Maintenance Station	sMajor Damage Restoration	Construct soldier pile ground anchor wall to address the slide below roadway.	SHOPP	2024/25	\$17,097
96- 28.07 29.92-Near Weitchpec and Orleans	Bridge	Upgrade rails at five locations and strengthen for truck permit load capacity at two locations		2021/22	\$16,293
101- 27.7 27.7-South Fork Eel River Bridge No.01-0123	Bridge	Seismic Retrofit.	SHOPP	2020/21	\$23,795
101- In and Near Fortuna	Roadside	Remove vegetated strips in median area to improve highway worker safety.	SHOPP	2021/22	\$11,318
101- 60.4 Eureka District 1 Material Laboratory (alt. site)	Facilities	Replace District 1 Materials Laboratory for health, safety, and operational deficiencies.	SHOPP	2020/21	\$18,100
101- In and Near Eureka from 0.8 miles south of Fields Landing	Pavement	Roadway Rehabilitation.	SHOPP	2019/20	\$30,548
101-Eureka-0.3 miles north of Herrick Ave.	Mobility/ADA	ADA Compliance curb ramps, sidewalks, and signals push buttons.	SHOPP	2019/20	\$8,971
101-Eureka from Wabash Avenue to Commercial Street	Mobility/ADA	ADA Standards curb ramps, sidewalks, and signal pushbuttons.	SHOPP	2021/22	\$8,797
101- Eureka Sixth Street to south of X Street	Safety Improvement s	Improve curve and signs, construct bulb outs, upgrade ramps.	SHOPP	2021/22	\$10,539
101- 78.0L Eureka 101 Broadway	Major Damage	Replace culvert, repair sidewalk, and pavement.	SHOPP	2020/21	\$620
101-Eureka Slough Bridge No.04-0022L	Bridge	Seismic retrofit (Long Lead Project).	SHOPP	2026/27	\$11,096
101-79.78 79.78 -Eureka Route 101	Bridge	Primary work on bridge.	SHOPP	2028/29	TBD
101-Humboldt, County Willow Creek Bridge and Camp Creek Bridge	Bridge	Seismic retrofit of three bridges.	SHOPP	2019/20	\$11,235
101-near Arcata from West End Road and School Road	Safety Improvements	Construct shoulder rumble strip, upgrade guardrail, construct guardrail slope retaining wall and HFST.	SHOPP	2019/20	\$2,983
101-Arcata, from Saint Louis Road Overcrossing to 0.7 mile north of Giuntoli Lane overcrossing	Safety - Collision Reduction	Install guardrail, upgrade end treatments place longitudinal drainage system, place Class.	SHOPP	2021/22	\$9,622

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101- Arcata, at Route 299/101 Separation	Safety- Collision Reduction		Realign ramp curve.	SHOPP	2019/20	\$7,117
101- Arcata, from north 299/Route 101 Connector to 0.2 south of Giuntoli	Operation Improvement s		Construct auxiliary lane to improve merging movement.	SHOPP	2022/23	\$9,724
299- 20.5 30.15-Near Blue Lake	Safety Impvts		Widen shoulders.	SHOPP	2019/20	\$10,950
299-30.7 37.7 Near Willow Creek	Safety Impvts		Widen shoulders, place HFST, install rumble strips.	SHOPP	2019/20	\$16,938
299- 30.7 37.7 from 0.1 mile east of Cedar Creek	Safety Impvts		Environmental mitigation.	SHOPP	2021/22	\$340
299- 31.4 33.2 near Willow Creek	Safety Impvts		Widen shoulders, improve curve at three locations.	SHOPP	2021/22	\$39,764
299-from 0.1 mile west of Willow Way to Panther Road	Safety Impvts		ADA curb ramps, and install a bus turnout.	SHOPP	2019/20	\$6,560
101-125.2 125.62 - 0.9-mile South of Prairie Creek Park undercrossing	Pavement		Improve curves, drainage, and widen shoulders.	SHOPP	2023/24	\$13,453
101- 0.2 mile north of Airport Road to 0.2 mile south of Indianola cutoff	Emergency opening		Remove, prune and dispose of hazardous trees.	SHOPP	2019/20	\$2,660
36- Near Carlotta , west of Fisher Road to west of Wilder Road	Safety Impvts		Widen shoulders, and install rumble strips.	SHOPP	2023/24	\$29,357
96 27- Near Weitchpec 0.6 mile to 0.2 mile west of Bluff Creek Road	Major Damage Restoration		Restore roadway and construct retaining wall.	SHOPP	2021/22	\$9,906
169 19 – Near Pecwan and Weitchpec 3.4 miles east of Cappel Creek Bridge to 0.8 miles west of 96	Major Damage Restoration		Reconstruct roadway, construct retaining wall.	SHOPP	2021/22	\$10,270
101- Broadway	Complete Streets	ST	Broadway complete streets	SHOPP	TBD	N/A
101-DN to HUM	Pavement		DN to HUM-101 rehab	SHOPP	TBD	N/A
101- 0.00 – 10.30	Pavement		Garberville CAPM	SHOPP SB-1	TBD	N/A
101- 73.70 – 74.77	Reduce Collisions		Spruce Point Shld Widen/Br Widen	SHOPP	TBD	N/A
101- 19.10- 20.51	Reduce Collisions		Dimmick median barrier	SHOPP	TBD	N/A

Variety in Rural Options of Mobility

36- East Carlotta	Reduce Collisions	East Carlotta shoulders	SHOPP	TBD	N/A
101-Weott	Reduce Collisions	Weott Widen northbound shoulder	SHOPP	TBD	N/A
101- 122.20 – 122.37 Bald Hills Road	NA	Bald Hills RD Lt	NA	TBD	NA
			<u>SHOPP</u> subtotal		652,135 + TBD
101/ SR 36	Interchange	Construct interchange near Alton on US 101 and SR 36	STIP/RIP		\$33, <u>981,536</u>
101- Eureka-Arcata- near Eureka Slough Bridge to Bayside Cutoff	Eureka- Arcata 101 Corridor	Upgrade 4-lane facility	STIP/RIP	TBD	\$8 <u>,645,821</u>
101- in and near Trinidad from Sixth Stree overcrossing #4-57 to Trinidad Road undercrossing #4-58	t Trinidad Rancheria Access Project	Local-	STIP	TBD	\$58 <u>.633</u>
96- 12.00-7.60 Downtown Hoopa, from Trinity River Bridge to Hostler Housing	Downtown Hoopa Traffic Enhancement	Traffic calming improvements	STIP	TBD	\$441 <u>,856</u>
			<u>STIP/RIP</u> subtotal		<u>43,127,846</u>
		(	Caltrans D1	Total = \$ <u>4</u>	<u>3,779,981</u> + TBD