

**Grouped Projects for Safety Improvements -  
SHOPP Collision Reduction Program (CAL46B)  
Through Amendment No. 20**

**1 of 3**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
CAL129	Shoulder Improvements and Centerline	Near Warner Springs, from south of Chihuahua Valley Road to south of the Riverside County line; shoulder improvements and install centerline rumble strips	Caltrans	\$0	\$0	\$463,000	\$0	\$0	\$0	\$463,000
CAL130	Pauma Traffic Signals	Near Pauma Indian Reservation, from 0.2 mile west to 0.1 mile east of Pauma Reservation Road. Install traffic signal.	Caltrans	\$0	\$0	\$2,513,000	\$0	\$0	\$0	\$2,513,000
CAL131	Pala Mesa Village Rumble Strip	Near Pala Mesa Village at various locations from east of Rice Canyon Road to Route 79; install centerline rumble strips, upgrade end treatments.	Caltrans	\$0	\$0	\$1,245,000	\$0	\$0	\$0	\$1,245,000
CAL132	SR 78 Escondido Rumble Strips	In and near San Diego, from Bear Valley Parkway to Route 67. Install centerline rumble strips, upgrade guardrail end treatments.	Caltrans	\$0	\$0	\$2,812,000	\$0	\$0	\$0	\$2,812,000
CAL133	I-5 Median Guardrail Upgrade	In the city of San Diego, from Mission Bay Drive to Nobel Drive; upgrade median guardrail to concrete barrier	Caltrans	\$0	\$13,059,000	\$0	\$0	\$0	\$0	\$13,059,000
CAL138	Oceanside Rte 78 Outer Separation Barrier	In Oceanside, from College Boulevard to Melrose Drive. Install outer separation barrier.	Oceanside , City of	\$0	\$7,630,000	\$0	\$0	\$0	\$0	\$7,630,000
CAL139	Barrett Junction Rte 94 Guardrail	In San Diego County, near Barrett Junction. Upgrade end treatments and reconstruct guardrail.	Caltrans	\$0	\$0	\$0	\$0	\$1,626,000	\$0	\$1,626,000
CAL205	Rte 54 & 125 Median Barrier	Near San Diego, on Route 54 from east of Briarwood Road to east of Sweetwater Road and on Route 125 from 0.5 miles west of Elkton Place to Elkton Place. Construct median barrier.	Caltrans	\$0	\$0	\$4,343,000	\$0	\$0	\$0	\$4,343,000

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CAL206	I-8 in La Mesa MBG, Barrier & Rumble Strip	In La Mesa, from Fletcher Parkway to Severin Drive and at Harbison Canyon Road. Install metal beam guardrail, concrete barrier and rumble strips.	Caltrans		\$0	\$3,587,000	\$0	\$0	\$0	\$3,587,000
CAL223	City of San Diego - Concrete Barriers & Crash Cushions	in the City of San Diego; replace metal beam guardrails with concrete barriers; upgrade crash cushions.)	Caltrans		\$0	\$0	\$12,130,000	\$0	\$0	\$12,130,000
CAL247	SR 94 Median Barrier	Near Lemon Grove, from Via Mercado Road to east of Jamacha Boulevard. Construct median barrier.	Caltrans		\$0	\$2,990,000	\$0	\$0	\$0	\$2,990,000
CAL248	SR 163 Barriers, Retaining Wall, Shoulder Widening	In the city of San Diego, from Genesee Avenue to Mesa College Drive and from 0.5 mile north of Balboa Avenue to Clairemont Mesa Boulevard. Construct barriers, retaining wall and widen shoulders	Caltrans		\$0	\$0	\$3,562,000	\$0	\$0	\$3,562,000
CAL255	I-5 Outer Separation Barrier	In the City of San Diego, from Mission Bay Drive Overcrossing to 0.5 miles south of La Jolla Parkway viaduct. Construct outer separation barrier.	Caltrans		\$0	\$0	\$6,002,000	\$0	\$0	\$6,002,000
CAL257	I-5 Maintenance Personnel Safety	In the cities of San Diego, Chula Vista, and National City, at various locations from Coronado Avenue to Clairemont Drive. Improve the safety of maintenance personnel.	Caltrans		\$0	\$0	\$0	\$6,960,000	\$0	\$6,960,000
CAL276	Lemon Grove - Elkelton Blvd to Troy St.	In and near Lemon Grove, from Elkelton Boulevard to Troy Street. Install median barrier.	Caltrans		\$0	\$0	\$0	\$2,740,000	\$0	\$2,740,000
CAL287	Poway - Willow Rd. to Shady Oaks Dr.	In and near Poway, from Willow Road to Shady Oaks Drive. Construct median barrier.	Caltrans		\$0	\$0	\$3,300,000	\$0	\$0	\$3,300,000

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CAL288	San Diego County - bridge rail end treatments	In San Diego County, on various Routes at various locations. Upgrade nonstandard bridge rail end treatments to current standards.	Caltrans		\$0	\$0	\$1,040,000	\$0	\$0	\$1,040,000
CAL289	San Diego County - 5, 8, and 52 bridge rail end treatments	In San Diego County, on Routes 5, 8 and 52 at various locations. Upgrade nonstandard bridge rail end treatments to current standards.	Caltrans	\$0	\$0	\$0	\$1,040,000	\$0	\$0	\$1,040,000
CAL293	Escondido - Construct median barrier, outside shoulder cable barrier, raised thermoplastic traffic stripes	Near Escondido, from north of Deer Springs Road to Gopher Canyon Road. Construct median barrier, outside shoulder cable barrier, raised thermoplastic traffic stripes, and upgrade metal beam guardrail end treatments.	Caltrans	\$0	\$0	\$0	\$0	\$483,000	\$0	\$483,000
CAL295	San Diego County - Rincon Springs Rd and Water Mountain Rd	In San Diego County at Rincon from 0.2 mile west of Rincon Springs Road to 0.1 mile west of Water Mountain Road, construct roundabout and realign curve.	Caltrans	\$0	\$0	\$0	\$0	\$0	\$5,107,000	\$5,107,000
CAL296	San Diego - Waring Rd undercrossing to College Ave overcrossing	In San Diego County in San Diego from 0.1 mile west of Waring Road undercrossing to 0.1 mile west of College Avenue overcrossing, upgrade existing median metal beam guard railing (MBGR) to concrete barrier.	Caltrans	\$0	\$0	\$0	\$0	\$0	\$1,557,000	\$1,557,000
CAL297	Oceanside - Rancho Del Oro Dr to 0.2 mile West of Melrose Dr	In San Diego County in Oceanside from Rancho Del Oro Drive to 0.2 mile west of Melrose Drive, install median barrier.	Caltrans	\$0	\$0	\$0	\$0	\$1,029,000	\$0	\$1,029,000
<b>Total</b>				<b>\$0</b>	<b>\$20,689,000</b>	<b>\$17,953,000</b>	<b>\$27,074,000</b>	<b>\$12,838,000</b>	<b>\$6,664,000</b>	<b>\$85,218,000</b>