

**Federal Highway Safety Improvement Program (HSIP)
2011 FTIP Back-Up List**

District	MPO	Agency	Project Location	Description of Work	Total Project Cost	Other/Local Funds	Federal Funds Programmed Under "Prior"	Federal Funds Programmed in 2010/11 FFY	Federal Funds Programmed in 2011/12 FFY	Federal Funds Programmed in 2012/13 FFY	Federal Funds Programmed in 2013/14 FFY	FTIP Program Year
07	SCAG #11-06	Bellflower	CLARK AVE. AND FLOWER ST.	INSTALL LEFT-TURN POCKETS	\$14,300	\$1,430		\$12,870				2010/11
07	SCAG #11-06	Bellflower	BELFLOWER BLVD. AND ROSECRANS AVE	UPGRADE TRAFFICE SIGNALS; INSTALL LEFT-TURN PHASE	\$144,000	\$14,400	7650	\$121,950				2010/11
07	SCAG	Downey	20+ INTERSECTIONS WITHIN THE CITY OF DOWNEY	INSTALL PEDESTRIAN COUNTDOWN HEADS	\$75,000	\$7,500	\$0	\$67,500				2010/11
07	SCAG	Downey	IN THE VICINITY OF 20 SCHOOLS	VARIOUS MODIFICATIONS AND IMPROVEMENTS TO EXISTING SCHOOL TRAFFIC WARNING SIGNS, MARKINGS AND PAVEMENT LEGENDS.	\$48,400	\$4,840	\$0	\$43,560				2010/11
07	SCAG	El Segundo	VISTA DEL MAR FROM 45TH ST. TO GRAND AVE.	CONVERT FOUR-LANE ARTERIAL TO THREE LANES; CONSTRUCT CENTER BARRIER WITH ATTENUATION.	\$500,000	\$50,000	\$0	\$450,000				2010/11
07	SCAG	Hawthorne Individually listed under Metro's #LA0G685 in #11-06	ON ROSECRANS AVE FROM INGLEWOOD AVE TO 250' WEST OF I-405 SB OFF-RAMP.	UPGRADE AND CONSTRUCT RAISED MEDIAN; IMPROVE EXISTING SHOULDERS; UPGRADE PAVEMENT MARKINGS AND DELINEATION.	\$2,001,000	\$1,101,000	\$90,000	\$810,000				2010/11
07	SCAG	Hawthorne	FIVE INTERSECTIONS: EL SEGUNDO BLVD. AND DOTY AVE., EL SEGUNDO BLVD. AND YUKON AVE., 120TH ST. AND WILKIE AVE., VAN NESS AVE. AND 116TH ST., 135TH ST. AND DOTY AVE.	UPGRADE TRAFFIC SIGNALS	\$1,057,100	\$176,600	\$99,000	\$781,500				2010/11
07	SCAG	Inglewood	INTERSECTION OF MANCHESTER BLVD AND HILLCREST BLVD.	CONSTRUCT PEDESTRIAN BULB-OUT.	\$172,000	\$17,200	\$0	\$154,800				2010/11
07	SCAG	Irwindale	ARROW HIGHWAY AT THE SANTA FE DAM.	INSTALL MID-BLOCK BIKE/PEDESTRIAN CROSSING WITH IN-ROADWAY WARNING LIGHTS AND ADVANCE WARNING FLASHING YELLOW BEACONS.	\$312,800	\$31,280	\$28,440	\$253,080				2010/11

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07	SCAG	La Puente	TEMPLE AVE. AND ORANGE AVE.; VALLEY BLVD. AND FERRERO LANE; TEMPLE AVE. AND SUNSET AVE.	UPGRADE TRAFFIC SIGNAL TO INCLUDE LEFT-TURN PHASING; INSTALL PROTECTED-PERMISSIVE LEFT-TURN PHASING	\$329,900	\$32,990	\$32,518	\$264,392				2010/11
07	SCAG	Lancaster	AVE. I AND 40TH ST. WEST	CONSTRUCT LEFT-TURN LANE	\$266,400	\$26,640	\$49,500	\$190,260				2010/11
07	SCAG	Los Angeles	WOODLEY AVENUE/ RAYMER STREET AND DE SOTO STREET/ KNAPP STREET AT METRO LINK'S HIGHWAY-RAIL GRADE CROSSINGS.	UPGRADE TRAFFIC SIGNAL EQUIPMENT, ROADWAY MEDIANS AND OTHER TRAFFIC CONTROL DEVICES; RAILROAD PREEMPTION	\$849,300	\$84,930	\$180,000	\$584,370				2010/11
07	SCAG	Los Angeles	CAMARILLO ST, RIVERSIDE DR. AND TUJUNGA AVE; VICTORY BLVD AT WOODMAN AVE.; HAZELTINE AVE AT SHERMAN WAY, VAN NUYS BLVD. AT VICTORY BLVD, MARTIN LUTHER KING BLVD AT NORMANDIE AVE. AND PARTHENIA ST. AT TAMPA AVE.	UPGRADE TRAFFIC SIGNALS; INSTALL PROTECTED AND/OR PROTECTED-PERMISSIVE LEFT TURN SIGNAL PHASING; INSTALL CURB RAMPS.	\$802,000	\$213,110	\$63,000	\$525,890				2010/11
07	SCAG	Los Angeles	INTERSECTION OF 11TH AVE. AND SLAUSON AVE.	INSTALL TRAFFIC SIGNALS	\$220,000	\$22,000	\$9,000	\$189,000				2010/11
07	SCAG	Los Angeles	ROXFORD ST. AND I-5 (THE GOLDEN STATE FREEWAY) SOUTHBOUND ON AND OFF RAMPS	INSTALL TRAFFIC SIGNALS.	\$209,000	\$20,900	\$18,000	\$170,100				2010/11
7	SCAG	Los Angeles Updated 02/04/2011	CRENSHAW BLVD. AND JEFFERSON BLVD.	UPGRADE TRAFFIC SIGNALS; INSTALL PROTECTED AND/OR PROTECTED-PERMISSIVE LEFT TURN PHASING; CONSTRUCT CURB RAMPS	\$125,600	\$12,560	\$9,450	\$103,590				2010/11

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07		SCAG	Los Angeles County	INTERSECTION OF WOODBURY RD. AND FAIR OAKS AVE.	UPGRADE TRAFFIC SIGNALS, SIGNING, STRIPING AND PAVEMENT MARKINGS; CONSTRUCT CURB RAMPS	\$258,500	\$25,850	\$0	\$232,650				2010/11
07		SCAG	Los Angeles County	INTERSECTION OF RAMONA BLVD. AND CAMPUS RD.	UPGRADE TRAFFIC SIGNALS, SIGNING, STRIPING AND PAVEMENT MARKINGS	\$209,000	\$20,900	\$0	\$188,100				2010/11
07		SCAG	Los Angeles County	VARIOUS ROADS WITHIN THE SANTA MONICA MOUNTAINS KNOWN AS THE "MULHOLLAND RACEWAY"	INSTALL CENTERLINE RUMBLE STRIPS	\$469,700	\$46,970	\$0	\$422,730				2010/11
07		SCAG	Los Angeles County	HAWES STREET OVER LEFFINGWELL CREEK AND OTHER DRAINAGE CANAL LOCATIONS	REPLACE EXISTING CHAIN LINK FENCE AND EXISTING SIDEWALK WITH CONCRETE BARRIERS AND SIDEWALKS.	\$469,700	\$46,970	\$75,480	\$347,250				2010/11
07		SCAG	Oxnard	INTERSECTION OF ROSE AVE. AND EMERSON AVE.	UPGRADE TRAFFIC SIGNAL; ADD PROTECTED LEFT-TURN PHASE; INSTALL EMERGENCY VEHICLE DETENTION AND BATTERY BACKUP SYSTEM	\$80,600	\$8,060	\$7,200	\$65,340				2010/11
07		SCAG	Pasadena	INTERSECTION OF WASHINGTON BLVD. AND HILL ST.	INSTALL PROTECTED/PERMISSIVE LEFT-TURN TRAFFIC SIGNALS	\$150,700	\$15,070	\$20,000	\$115,630				2010/11
07		SCAG	Pasadena	INTERSECTION OF LOS ROBLES AVE. AND UNION ST.	INSTALL PROTECTED/PERMISSIVE LEFT-TURN TRAFFIC SIGNALS	\$117,800	\$11,780	\$20,000	\$86,020				2010/11
07		SCAG	Rancho Palos Verdes	INTERSECTION OF CRENSHAW BLVD. AND CRESTRIDGE ROAD.	UPGRADE TRAFFIC SIGNAL; INSTALL PROTECTED LEFT-TURN PHASING; UPGRADE PEDESTRIAN FACILITIES.	\$236,000	\$23,600	\$8,550	\$203,850				2010/11
07		SCAG	South Gate	TWEEDY BLVD BETWEEN ALAMEDA STREET AND LONG BEACH BLVD.	CONSTRUCT RAISED CENTER MEDIANS; MODIFY EXISTING TRAFFIC SIGNAL; INSTALL PED COUNTDOWN SIGNALS AND PROTECTED LEFT TURN PHASING.	\$973,500	\$97,350	\$87,615	\$788,535				2010/11

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07	SCAG	Whittier	BEVERLY BLVD. CURVE BETWEEN MAGNOLIA AVE. AND CITRUS AVE.	GROOVE CONCRETE PAVEMENT	\$28,600	\$2,860	\$3,150	\$22,590				2010/11
07	SCAG	Whittier	COLIMA RD. FROM MAR VISTA ST. TO NORTH CITY LIMITS	INSTALL RIGHT EDGE LINE RUMBLE STRIP BETWEEN VEHICLE TRAVEL AND CLASS II BIKE LANES	\$28,600	\$2,860	\$3,150	\$22,590				2010/11
07	SCAG	Whittier	BROADWAY FROM WHITTIER BLVD. TO MAGNOLIA AVE.	INSTALL TWO-WAY LEFT-TURN LANE, SIGNS, STRIPES AND PAVEMENT MARKINGS	\$17,600	\$1,760	\$3,150	\$12,690				2010/11
08	SCAG	Coachella	VARIOUS LOCATIONS	UPGRADE TRAFFIC SIGNS.	\$500,000	\$50,000	\$45,000	\$405,000				2010/11
8	SCAG	Colton #11-04	MT. VERNON AVE. AND VALLEY RD	UPGRADE TRAFFIC SIGNALS; INSTALL LEFT-TURN PHASE	\$55,000	\$5,500	\$4,500	\$45,000				
08	SCAG	Corona	INTERSECTION OF RIMPAU AVE. AND CALIFORNIA AVE.	INSTALL TRAFFIC SIGNALS, LEFT-TURN LANES AND PEDESTRIAN CROSSWALKS.	\$815,000	\$189,500	\$0	\$625,500				2010/11
08	SCAG	Fontana	ON SIERRA AVENUE BETWEEN VALLEY BOULEVARD AND SAN BERNARDINO AVENUE.	CONSTRUCT RAISED CONCRETE MEDIAN.	\$1,145,100	\$245,100	\$0	\$900,000				2010/11
08	SCAG	Highland	BASE LINE ST. BETWEEN SR210 AND BOULDER AVE.	CONSTRUCT RAISED MEDIAN.	\$976,400	\$292,900	\$47,600	\$635,900				2010/11
08	SCAG	Murrieta	MURRIETA HOT SPRINGS ROAD BETWEEN ALTA MURRIETA DRIVE AND MARGARITA ROAD.	CONSTRUCT RAISED TRAFFIC MEDIANS.	\$560,000	\$56,000	\$44,640	\$459,360				2010/11
08	SCAG	Ontario	INTERSECTION OF VINEYARD AVENUE AT FRANCIS STREET.	INSTALL TRAFFIC SIGNALS.	\$326,200	\$118,890	\$0	\$207,310				2010/11
08	SCAG	Ontario	INTERSECTION OF GROVE AVENUE AND PRINCETON STREET.	INSTALL TRAFFIC SIGNALS.	\$295,500	\$29,550	\$0	\$265,950				2010/11

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08	SCAG	Rialto <i>Note: individually listed in SBD County; project ID SBD031361. Funding excluded from this grouped listing</i>	AYALA DR. BETWEEN BASELINE RD. AND SR 210	WIDEN ROADWAY AND SHOULDERS; CONSTRUCT CURB, GUTTER, SIDEWALKS, CURB RAMPS AND BIKE LANES;	\$1,052,200	\$152,200	\$213,707	\$686,293				2010/11
08	SCAG	San Bernardino	10 HIGH-ACCIDENT LOCATIONS THROUGHOUT CITY.	INSTALL RADAR SPEED FEEDBACK SIGNS.	\$100,000	\$10,000	\$0	\$90,000				2010/11
08	SCAG	San Bernardino	INTERSECTION OF BASE LINE AND STATE ST.	MODIFY TRAFFIC SIGNALS; CONSTRUCT SOUTH LEG DRIVEWAY APPROACH.	\$175,000	\$17,500	\$0	\$157,500				2010/11
08	SCAG	San Bernardino	INDUSTRIAL PARKWAY BETWEEN PALM AVENUE AND LEXINGTON WAY.	INSTALL TWO-WAY LEFT-TURN LANE; RESTRICT PARKING.	\$45,000	\$4,500	\$0	\$40,500				2010/11
11	SCAG	Calexico	INTERSECTION OF COLE ROAD AND VAN DE GRAAFF AVE.; COLE RD. BETWEEN SR 111 AND VAN DE GRAAFF AVENUE.	INSTALL TRAFFIC SIGNAL; CONSTRUCT CONCRETE MEDIAN.	\$500,000	\$50,000	\$0	\$450,000				2010/11
11	SCAG	Imperial County	INTERSECTION OF SR 86 AND KEYSTONE RD.	COOPERATIVE PROJECT WITH CALTRANS; INSTALL TRAFFIC SIGNALS; MODIFY VERTICAL PROFILE WITHIN THE INTERSECTION, ADJUST CURB RETURN.	\$687,120	\$343,560	\$0	\$343,560				2010/11
12	SCAG	Anaheim	BALL RD BETWEEN KNOTT AVE & BROOKHURST ST.	UPGRADE TRAFFIC SIGNALS; INSTALL PAVEMENT MARKINGS, CROSSWALKS AND DELINEATION; CONSTRUCT ADA	\$812,700	\$81,270	\$92,700	\$638,730				2010/11
12	SCAG	Anaheim	EUCLID ST. BETWEEN CRESCENT ST. AND WESTMONT ST.	CONSTRUCT RAISED MEDIAN; INSTALL LEFT-TURN SIGNALS; WIDEN EUCLID ST; CLOSE WESTMONT ST. AT EUCLID ST.	\$998,200	\$99,820	\$0	\$898,380				2010/11
12	SCAG	Fullerton	VARIOUS LOCATIONS WITHIN THE CITY.	INSTALL WARNING SIGNS AT PED/BIKE CROSSINGS; INSTALL "BIKE ROUTE " SIGNS.	\$110,800	\$11,100	\$0	\$99,700				2010/11

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12	SCAG	Irvine	INTERSECTION OF CALIFORNIA AVE AND CAMPUS DR.	UPGRADE TRAFFIC SIGNALS; ADD PROTECTIVE LEFT-TURN PHASING.	\$108,300	\$10,830	\$40,500	\$56,970				2010/11
12	SCAG	Orange	SANTIAGO CANYON BETWEEN WINDS DR AND EAST ANGEL VIEW TERRACE	CONSTRUCT RAISED MEDIAN AND GUARD RAIL. INSTALL NEW SIGNS, STRIPING, AND PAVEMENT MARKINGS.	\$776,300	\$77,630	\$63,671	\$634,999				2010/11
12	SCAG	Santa Ana	INTERSECTION OF CIVIC CENTER DR. AND PACIFIC AVE.	INSTALL TRAFFIC SIGNAL	\$382,300	\$38,230	\$24,300	\$319,770				2010/11
12	SCAG	Santa Ana	17TH ST AND KING ST	INSTALL TRAFFIC SIGNAL.	\$382,250	\$38,225	\$24,300	\$319,725				2010/11
12	SCAG	Villa Park	MESA DR. BETWEEN HENDERSON WAY AND CANYON CREST DR.	UPGRADE GUARDRAIL; WIDEN SHOULDER; INSTALL WARNING SIGNS.	\$227,200	\$22,720	\$0	\$204,480				2010/11
				Sub-Total 2010/2011	\$18,144,470	\$2,813,235	\$1,112,064	\$14,219,171	\$0	\$0	\$0	2010/11
07	SCAG	Alhambra	VALLEY BLVD. BETWEEN I-710 FREEWAY TERMINUS AND MARENGO AVE.	CONSTRUCT RAISED MEDIANS AND 5 LEFT-TURN LANES W/ DEDICATED LEFT-TURN PHASING; INSTALL COUNTDOWN SIGNAL HEADS, SAFETY LIGHTING AND PAVEMENT MARKINGS	\$880,300	\$440,150	\$0		\$440,150	\$90		2011/12
07	SCAG	Alhambra	MISSION RD. FROM FREMONT AVE. TO ATLANTIC BLVD.	CONSTRUCT RAISED MEDIANS AND 3 LEFT-TURN LANES W/ DEDICATED LEFT-TURN PHASING; INSTALL TRAFFIC SIGNALS, SIGNS, SAFETY LIGHTING AND PAVEMENT MARKINGS	\$869,200	\$479,200	\$0		\$390,000			2011/12
07	SCAG	Baldwin Park	VARIOUS MID-BLOCK LOCATIONS CITYWIDE	INSTALL TRAFFIC CALMING ROADWAY DEVICES	\$110,100	\$11,010	\$0		\$99,090			2011/12
07	SCAG	Diamond Bar	GOLDEN SPRINGS DRIVE, BETWEEN LEMON AVE. AND BREA CANYON RD.	INSTALL FRONTAGE ROAD, STREET LIGHTINGS, AND MEDIAN ISLAND IMPROVEMTS.	\$476,300	\$76,300	\$0		\$400,000			2011/12

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07	SCAG	Downey	INTERSECTIONS OF FLORENCE AVE. AT LAKEWOOD BLVD. AND FLORENCE AVE. AT ARRINGTON AVE.	INSTALL TRAFFIC SIGNAL; MODIFY EXISTING TRAFFIC SIGNAL; INSTALL PAVEMENT MARKINGS	\$215,000	\$21,500	\$0		\$193,500			2011/12
07	SCAG	Downey	WOODRUFF AVE. AND WASHBURN RD.	UPGRADE TRAFFIC SIGNAL.	\$150,000	\$15,000	\$0		\$135,000			2011/12
07	SCAG	Glendale	VERDUGO RD. / HONOLULU AVE. AND MONTROSE BLD./VERDUGO BLD.	UPGRADE TRAFFIC SIGNAL TO INCLUDE LEFT TURN PHASES.	\$418,000	\$41,800	\$0		\$376,200			2011/12
07	SCAG	Glendale	WILSON AVE. / HARVEY DR. AND BROADWAY	UPGRADE TRAFFIC SIGNAL AND PROVIDE LET-TURN PHASES.	\$369,600	\$36,960	\$0		\$332,640			2011/12
07	SCAG	La Puente	TEMPLE AVE. AND SUNKIST AVE.	INSTALL TRAFFIC SIGNALS	\$267,100	\$26,710	\$0		\$240,390			2011/12
07	SCAG	La Verne	STREETS SURROUNDING ROYNON ELEMENTARY SCHOOL	INSTALL SOLAR POWERED SPEED FEEDBACK SIGNS	\$212,850	\$21,285	\$0		\$191,565			2011/12
07	SCAG	Lancaster	FIVE INTERSECTIONS: AVE. J-8 AND 15TH ST. WEST; AVE. L AND 20TH ST. WEST; AVE. J AND 15TH ST. EAST; AVE. J AND 5TH ST. EAST; AVE. I AND 5TH ST. EAST	UPGRADE TRAFFIC SIGNALS	\$566,700	\$56,670	\$0		\$510,030			2011/12
07	SCAG	Los Angeles	DEVONSHIRE ST. BETWEEN TOPANGA CANYON BLVD. AND HANNA AVE.	CONSTRUCT FRONTAGE IMPROVEMENTS TO INCLUDE CONCRETE SIDEWALKS, CURBS, GUTTERS, RAMPS, SPEED FEEDBACK SIGNS, AND DRIVEWAYS.	\$430,000	\$43,000	\$0		\$387,000			2011/12

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07	SCAG	Los Angeles	ORO VISTA AVE. BETWEEN FOOTHILL BLVD. AND HILLROSE ST.	INSTALL FRONTAGE IMPROVEMENTS TO INCLUDE CONCRETE SIDEWALKS, CURBS, GUTTER, RAMPS, SPEED FEEDBACK SIGNS, AND DRIVEWAYS.	\$650,000	\$65,000	\$0		\$585,000			2011/12
07	SCAG	Los Angeles	ANAHEIM ST. FROM VERMONT AVE. TO FIGUEROA PL.	INSTALL METAL BEAM GUARDRAIL	\$300,000	\$30,000	\$0		\$270,000			2011/12
07	SCAG	Montebello	MONTEBELLO BLVD. AND MONTEBELLO WAY/TRUCK WAY	UPGRADE TRAFFIC SIGNAL TO COORDINATE WITH RAILROAD CROSSING AND PROVIDE ASSOCIATED TRAFFIC STRIPING AND LEGEND IMPROVEMENTS.	\$757,700	\$75,770	\$0		\$681,930			2011/12
07	SCAG	Palmdale	INTERSECTION OF AVE. R AND 10TH ST. EAST	WIDEN SHOULDER; CONSTRUCT LEFT TURN LANES; INSTALL LEFT-TURN PHASING	\$1,162,000	\$262,900	\$0		\$899,100			2011/12
07	SCAG	Palmdale	SIERRA HWY FROM AVE. M TO AVE. S; PEARBLOSSOM HWY FROM CITY LIMITS WEST OF 25TH ST. TO FORT TEJON RD./AVE. T	INSTALL STRIPING AND PAVEMENT MARKERS	\$718,000	\$71,800	\$0		\$646,200			2011/12
07	SCAG	Pico Rivera	DOWNEY TELEGRAPH RD. BETWEEN LAKEWOOD BLVD. / ROSEMEAD BLVD. AND PASSONS BLVD.	CONSTRUCT RAISE MEDIAN.	\$1,000,000	\$100,000	\$0		\$900,000			2011/12
07	SCAG	Rancho Palos Verdes	PALOS VERDES DRIVE EAST FROM PALOS VERDES DRIVE SOUTH TO NORTH CITY LIMIT	UPGRADE GUARDRAIL AND INSTALL NEW GUARDRAIL; INSTALL SIGNS	\$280,500	\$28,050	\$0		\$252,450			2011/12
07	SCAG	Redondo Beach	ARTESIA BLVD. AT FELTON LN., AND NORTH REDONDO BEACH BIKEWAY; AND GRANT AVE. AT GREEN LN., AND FELTON LN.	INSTALL COUNT-DOWN PEDESTRIAN HEADS.	\$33,000	\$3,300	\$0		\$29,700			2011/12
07	SCAG	San Fernando	VARIOUS LOCATIONS	INSTALL COUNT DOWN PEDESTRIAN HEADS.	\$61,900	\$6,190	\$0		\$55,710			2011/12

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07	SCAG	Simi Valley	LOS ANGELES AVE. AT ERRINGER RD., SYCAMORE DR., SEQUOIA AVE., TAPO CANYON RD., AND TAPO ST.	INSTALL ILLUMINATED "NO LEFT TURN" AND "NO RIGHT TURN" SIGNS FOR RAILROAD PREEMPTION.	\$77,000	\$7,700	\$0		\$69,300			2011/12
07	SCAG	South Gate	FIRESTONE BLVD AT OTIS STR., CALIFORNIA AVE., LONG BEACH BLVD. AND SANTA FE.	UPGRADE TRAFFIC SIGNALS TO INCLUDE LEFT TURN PHASES	\$792,000	\$79,200	\$0		\$712,800			2011/12
07	SCAG	South Pasadena	FAIR OAKS AVE. AND BANK ST.	INSTALL TRAFFIC SIGNALS WITH COUNT DOWN PEDESTRIAN HEADS	\$247,500	\$24,750	\$0		\$222,750			2011/12
07	SCAG	Thousand Oaks	MOORPARK RD. NORTH OF CALLE CONTENTO	INSTALL GUARDRAIL, FLASHING YELLOW CURVE WARNING BEACONS AND SIGNS	\$935,000	\$135,000	\$0		\$800,000			2011/12
07	SCAG	West Covina	INTERSECTION OF CAMERON AVE. AND NORTH GARVEY AVE.	INSTALL TRAFFIC SIGNAL WITH INTERCONNECT	\$247,500	\$24,750	\$0		\$222,750			2011/12
07	SCAG	Westlake Village	CITYWIDE	UPGRADE PEDESTRIAN HEADS TO COUNT DOWN PEDESTRIAN HEADS AND PROVIDE CROSSWALKS.	\$71,500	\$7,150	\$0		\$64,350			2011/12
08	SCAG	Corona	INTERSECTION OF EAST SIXTH ST. AND EL CAMINO AVE.	INSTALL TRAFFIC SIGNAL, RIGHT- AND LEFT-TURN LANES, CROSSWALK AND SIGNS; CONSTRUCT CURB, GUTTER AND CURB RAMPS	\$612,400	\$61,240	\$0		\$551,160			2011/12
08	SCAG	Moreno Valley	VARIOUS LOCATIONS	INSTALL EMERGENCY VEHICLE PRE-EMPTION SYSTEM.	\$1,000,000	\$100,000	\$0		\$900,000			2011/12
08	SCAG	Ontario	GROVE AVE. AT SIXTH ST.	UPGRADE TRAFFIC SIGNALS AND MODIFY INTERSECTION GEOMETRY.	\$538,300	\$53,830	\$0		\$484,470			2011/12
08	SCAG	Riverside County	INTERSECTION OF RUBIDOUX BLVD. AND 28TH ST.	INSTALL TRAFFIC SIGNAL, LEFT-TURN LANES, SIGNS, STRIPES, AND MARKINGS	\$1,145,000	\$245,000	\$0		\$900,000			2011/12
08	SCAG	Riverside County	LEON RD. FROM SCOTT RD. TO KELLER RD.	REALIGN VERTICAL PROFILE; INSTALL SIGNS, STRIPING AND MARKINGS	\$1,956,000	\$1,056,000	\$0		\$900,000			2011/12

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08	SCAG	Riverside County	INTERSECTION OF MARKET ST. AND AGUA MANSA RD.	INSTALL TRAFFIC SIGNAL, RAISED MEDIAN, SIGNS, STRIPES AND MARKINGS	\$508,200	\$50,820	\$0		\$457,380			2011/12
11	SCAG	Imperial County	FORRESTER RD. AND WORTHINGTON RD.	CONSTRUCT RIGHT-TURN LANES.	\$800,000	\$80,000	\$70,200		\$649,800			2011/12
11	SCAG	Imperial County	INTERSECTION OF FORRESTER RD. AND ATEN RD.	CONSTRUCT NORTHBOUND RIGHT TURN LANE	\$340,000	\$34,000	\$67,500		\$238,500			2011/12
11	SCAG	Imperial County	WORTHINGTON RD AND COOLEY RD.	INSTALL RIGHT-TURN LANE.	\$490,000	\$49,000	\$67,500		\$373,500			2011/12
12	SCAG	Buena Park	MALVERN AVE. AND OWENS ST.	INSTALL NEW TRAFFIC SIGNAL.	\$330,000	\$33,000	\$0		\$297,000			2011/12
12	SCAG	Irvine	MACARTHUR BLVD. SOUTH OF UNIVERSITY DR. AND NORTH OF SR-73	UPGRADE MEDIAN BARRIER AND CONSTRUCT DRAINAGE IMPROVEMENTS.	\$443,500	\$44,350	\$0		\$399,150			2011/12
12	SCAG	Los Alamitos	KATELLA AVE. FROM WALLINGSFORD RD./WALNUT ST. TO LOS ALAMITOS BLVD.	CONSTRUCT RAISED ISLAND MEDIAN; LENGTHEN LEFT-TURN LANES	\$116,800	\$11,680	\$0		\$105,120			2011/12
12	SCAG	Los Alamitos	KATELLA AVE FROM PINE ST. TO REAGAN ST.	CONSTRUCT RAISED MEDIAN.	\$67,700	\$6,770	\$0		\$60,930			2011/12
				Sub-Total 2011/2012	\$20,646,650	\$4,016,835	\$205,200	\$0	\$16,424,615	\$90	\$0	2011/12
07	SCAG	Alhambra	Valley Blvd. between Marengo and New Ave.	Construct raised medians; install LED traffic and countdown pedestrian signals; improve sight-distance, install pavement markings and safety lighting	\$644,700	\$92,900	\$0			\$551,800		2012/13
07	SCAG	Bellflower	Bellflower Blvd. from Walnut St. to Flora Vista St.	Install traffic signals; construct curb extensions; install in-pavement crosswalk lights; improve signage and visibility	\$913,000	\$91,300	\$0			\$821,700		2012/13
07	SCAG	Burbank	Intersections of Verdugo Ave./Parish Place and Verdugo Ave./Keystone St.	Modify/upgrade two existing traffic signals; construct bulb-outs	\$710,000	\$71,000	\$0			\$639,000		2012/13
07	SCAG	Claremont	Indian Hill Blvd. between American Ave. and Oak Park Dr.	Widen turn lane; modify intersection; relocate signal pole; upgrade curb ramps; increase turn pocket length; remove turn pocket, reconfigure/extend median	\$1,200,100	\$300,100	\$0			\$900,000		2012/13

**Federal Highway Safety Improvement Program (HSIP)
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07	SCAG	Commerce	Washington Blvd. from the I-5 interchange ramps to Fidelia Ave.	Construct raised median; install LED pedestrian count-down signals and crosswalk striping	\$353,100	\$ 99,000	\$0			\$254,100		2012/13
07	SCAG	Downey	Woodruff Ave. at Via Amorita	Install pedestrian-activated signal	\$170,000	\$ 17,000	\$0			\$153,000		2012/13
07	SCAG	Downey	On Barlin Ave., Cecilia St., Cedartree Rd., Haledon Rd., Quill Dr., Rives Ave., Smallwood Ave., Third St., Tweedy Ln., and Washburn Rd. (10 locations)	Install solar-powered variable message speed feedback sign in each direction	\$200,200	\$ 20,020	\$0			\$180,180		2012/13
07	SCAG	Glendora	Glendora Ave. and Gladstone St.	Install protected left-turn phasing	\$154,000	\$ 15,400	\$0			\$138,600		2012/13
07	SCAG	Hermosa Beach	Intersection of Valley Dr. and the driveway for Valley School (a T-intersection)	Upgrade pedestrian traffic signal to full traffic signal; install pedestrian countdown signals, safety lighting and advance warning signs; construct sidewalks	\$120,400	\$ 12,040	\$0			\$108,360		2012/13
07	SCAG	Inglewood	Crenshaw Blvd. at 84th Place East & 84th Place West, including the intersection with South 8th Ave.	Extend and improve raised median for SB Crenshaw; modify signal operations; install right-turn lane, signs, pavement markings and speed feedback signs	\$273,000	\$ 27,300	\$0			\$245,700		2012/13
07	SCAG	La Puente	Intersection of Amar Rd. and Tonopah Ave.	Install school crossing signals for NB and SB pedestrian crossings	\$223,100	\$ 22,310	\$0			\$200,790		2012/13
07	SCAG	Lancaster	Ave. "J" between Challenger Way (10th St. East) and 20th St. East	Construct raised medians	\$583,500	\$ 210,470	\$0			\$373,030		2012/13
07	SCAG	Lancaster	Citywide (twenty-one neighborhood street segments)	Install speed humps, signs, and stripes; reduce lane widths to add bike lanes	\$523,900	\$ 113,900	\$0			\$410,000		2012/13
07	SCAG	Los Angeles	Intersection of Dearborn St. and Reseda Blvd.	Install traffic signal	\$270,600	\$ 27,060	\$0			\$243,540		2012/13
07	SCAG	Los Angeles	Intersection of Broadway/Brazil St. and San Fernando Rd. at Metrolink's highway-rail grade crossing	Construct new medians; upgrade pedestrian access and curb returns; install pavement markings and other railroad traffic control devices	\$5,463,000	\$ 4,563,000	\$0			\$900,000		2012/13

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07	SCAG	Los Angeles	Intersection of Clybourn Ave. and Vanowen St. at Metrolink's highway-rail grade crossing	Construct new medians; upgrade pedestrian access and curb returns, install pavement markings and other railroad traffic control devices	\$483,000	\$ 48,300	\$0			\$434,700		2012/13
07	SCAG	Los Angeles	Western Ave. and 37th Place	Install traffic signal	\$200,000	\$ 20,000	\$0			\$180,000		2012/13
07	SCAG	Los Angeles	Intersection of Lankershim Blvd. and Valerio St.	Install traffic signal; construct curb ramps	\$180,000	\$ 18,000	\$0			\$162,000		2012/13
07	SCAG	Los Angeles County	Angeles Forest Hwy.	Install guardrail, advance warning signs, delineators and pavement markings	\$1,242,500	\$ 342,500	\$0			\$900,000		2012/13
07	SCAG	Los Angeles County	Reis St. North Crossing over Sorensen Drain 707-B3, Mills Ave. over Sorensen Drain 707-D5, Gladstone St. over Big Dalton Wash 599-C1	Remove and replace steel railing and sidewalk	\$512,300	\$ 51,230	\$0			\$461,070		2012/13
07	SCAG	Los Angeles County	Colima Rd. between Banida Ave. and Brea Canyon Cutoff; Olympic Blvd. between Kern Ave. and Hillview Ave.; Valley Blvd. between Santa Mariana Ave. and Bielec Ln.	Conduct Roadway Safety Audit along three corridors	\$100,000	\$ 10,000	\$0			\$90,000		2012/13
07	SCAG	Lynwood	In the vicinity of Firebaugh High School, Will Rogers School, and J.P. Abbott School	Install in-roadway warning light systems and radar speed feedback signs; construct bulb outs	\$385,800	\$ 38,580	\$0			\$347,220		2012/13
07	SCAG	Malibu	Pacific Coast Hwy. (SR 1) from Trancas Canyon Rd. west to the city limits	Improve existing bike route to a Class II Bikeway; install signs and stripes; widen shoulders	\$3,190,000	\$ 2,290,000	\$0			\$900,000		2012/13
07	SCAG	Moorpark	Princeton Ave. east of Spring Rd. and to the south of Condor Dr.	Widen existing road for Class II Bikeway in both directions; construct curb and gutter; install 2-way left-turn lane, signs, stripes and pavement markings; construct retaining walls	\$2,660,100	\$ 1,760,100	\$0			\$900,000		2012/13
07	SCAG	Oxnard	Intersection of Ventura Rd. and Devonshire Dr.	Modify existing traffic signal and median	\$168,400	\$ 16,840	\$0			\$151,560		2012/13
07	SCAG	Oxnard	Intersection of Saviers Rd. and Hill St.	Install new traffic signal	\$170,600	\$ 17,060	\$0			\$153,540		2012/13

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07	SCAG	Pomona	Intersection of Monroe St. and Orange Grove Ave.	Construct new sidewalks	\$120,000	\$ 12,000	\$0			\$108,000		2012/13
07	SCAG	Redondo Beach	North Redondo Beach bikeway between Robinson St. and Felton Ln.	Install ten solar-powered, LED pathway lighting assemblies and eleven solar-powered, LED roadway lighting fixtures	\$180,800	\$ 18,080	\$0			\$162,720		2012/13
07	SCAG	Santa Clarita	Intersection of Railroad Ave. (formerly San Fernando Rd.) and Drayton St.	Upgrade traffic signal; add protected left-turn phasing; construct curb ramps	\$221,800	\$ 22,180	\$0			\$199,620		2012/13
07	SCAG	Ventura County	Santa Clara Ave. between Central Ave. and Los Angeles Ave. (SR 118)	Fill existing earthen ditch; widen shoulder; flatten side slopes	\$250,000	\$ 25,000	\$0			\$225,000		2012/13
07	SCAG	Ventura County	South Lomita Ave. from Lomita Ave. to El Roblar Dr.	Construct sidewalk and curb ramps	\$379,000	\$ 37,900	\$0			\$341,100		2012/13
07	SCAG	West Covina	Workman Ave. at Phillips Ave.	Construct sidewalk and curb ramps; install in-pavement crosswalk lights, striping and pavement markings	\$72,800	\$ 7,280	\$0			\$65,520		2012/13
07	SCAG	Whittier	Beverly Blvd. from the west city limits to Norwalk Blvd./Workman Mill Rd.	Construct raised medians and curb extensions; install in-roadway warning lights, traffic signs, Class II Bike lane striping, pavement markings, bus shelters and safety lighting	\$1,242,500	\$ 342,500	\$0			\$900,000		2012/13
08	SCAG	Big Bear Lake	Lakeview Dr./Big Bear Blvd. (SR 18) between Pine Knot Ave. and Paine Rd.	Widen roadway; install two-way left-turn lane and paved shoulder; replace/modify signs and pavement markings	\$188,500	\$ 18,850	\$0			\$169,650		2012/13
08	SCAG	Fontana	Foothill Blvd. between Sierra Ave. and Mango Ave.	Construct raised median; resurface existing pavement; construct curb, gutter, sidewalk, commercial driveways and curb ramps; modify traffic signal; install traffic signs, stripes and pavement markings	\$953,200	\$ 95,320	\$0			\$857,880		2012/13
08	SCAG	Riverside County	Sierra Ave. between Karen Ln. and the Riverside/San Bernardino County line	Install two solar-powered radar speed feedback signs, centerline and edgeline rumble strips, anti-skid pavement overlay, signs, stripes and pavement markings	\$326,200	\$ 32,620	\$0			\$293,580		2012/13

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08	SCAG	Riverside County	Gilman Springs Rd. between Riverside County/Moreno Valley limits to 2.26 miles southeasterly	Widen shoulder; install centerline and edgeline rumble strips	\$1,161,100	\$ 261,100	\$0			\$900,000		2012/13
08	SCAG	San Bernardino County	Cedar Ave. between Jurupa Ave. and El Rivino Rd.	Construct raised median	\$1,034,000	\$ 134,000	\$0			\$900,000		2012/13
08	SCAG	San Bernardino County	Valley Blvd. between Linden Ave. and Spruce Ave.	Construct raised median	\$937,200	\$ 93,720	\$0			\$843,480		2012/13
08	SCAG	Yucca Valley	SR 62, SR 247, and Joshua Ln.	Install 1,425' of raised median island	\$206,000	\$ 20,600	\$0			\$185,400		2012/13
08	SCAG	Yucca Valley	SR 62 between LaHonda Way and Dumosa Ave.	Install raised median island	\$1,516,000	\$ 616,000	\$0			\$900,000		2012/13
11	SCAG	Calexico	Cesar Chavez Blvd. and SR 98/West Birch St.	Install traffic signal; construct AC pavement, curb, gutter, sidewalk and curb ramps; install traffic signs, stripes and pavement markings	\$1,800,000	\$ 900,000	\$0			\$900,000		2012/13
12	SCAG	Costa Mesa	Victoria St. at Valley	Upgrade traffic signal with protected-permissive signal phasing and enhanced safety lighting; install various bicycle/pedestrian improvements and radar speed feedback signs	\$273,000	\$ 27,300	\$0			\$245,700		2012/13
12	SCAG	Garden Grove	Valley View St. from SR 22 to north city limit	Upgrade 5,700' of raised median	\$750,000	\$ 75,000	\$0			\$675,000		2012/13
12	SCAG	Garden Grove	Harbor Blvd. from Trask Ave. to Westminster Ave.	Upgrade 2,250' of raised median	\$500,000	\$ 50,000	\$0			\$450,000		2012/13
12	SCAG	Garden Grove	Euclid St. from Lampson Ave. to Garden Grove Blvd.	Upgrade 2,300' of raised median	\$507,100	\$ 50,710	\$0			\$456,390		2012/13
12	SCAG	Irvine	Various intersections	Construct curb ramps	\$1,001,000	\$ 101,000	\$0			\$900,000		2012/13

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12		SCAG	Orange	Santiago Canyon Rd. and Cannon St.	Construct free right-turn lane and a portion of a Class I bike route including new AC pavement, curb, gutter, sidewalk, curb ramps, signs, traffic signals, striping, and raised median island	\$1,071,100	\$ 171,100	\$0			\$900,000		2012/13
					Sub-Total 2012/2013	\$35,786,600	\$13,407,670	\$0	\$0	\$0	\$22,378,930		2012/13
					Sub-Total SCAG Region	\$74,577,720	\$20,237,740	\$1,317,264	\$14,219,171	\$16,424,615	\$22,379,020		
					Note:02/04/2011 Listing updated per request from Caltrans HQ Randy Ronning. Removed Oxnard project at Oxnard Blvd for \$103,590 in HSIP funds and substituted Los Angeles projects at Crenshaw Blvd and Jefferson Blvd. for \$103,590./R. Ayala								
					Note:#11-04 Listing updated per request from Caltrans HQ Randy Ronning. Added Colton project at Mt. Vernaon Ave. and Valley Rd.;								
					Note:#11-06 Listing updated per request from Caltrans HQ Randy Ronning. Added 2 City of Bell projects. Also added Cycle 4								

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CYCLE 4 -- Added #11-06													
07	HSIP4-07-006	SCAG	Artesia	166th St.; 183rd St.; Gridley Rd.; Artesia Blvd.; Pioneer Blvd.; Norwalk Blvd.; South St.	Upgrade signs, sign supports, delineation, pavement markings and curb ramps; install speed feedback signs	\$420,000	\$42,000	\$0		\$378,000			2011/12
07	HSIP4-07-038	SCAG	Downey	Imperial Hwy./Columbia Way	Install left-turn phasing	\$201,300	\$20,300	\$0		\$181,000			2011/12
07	HSIP4-07-024	SCAG	Downey	Various locations throughout the city	Install pedestrian countdown heads	\$83,500	\$8,500	\$0		\$75,000			2011/12
07	HSIP4-07-039	SCAG	Glendora	Amelia Ave./SR 66	Install protected left-turn phasing	\$95,000	\$9,500	\$0		\$85,500			2011/12
07	HSIP4-07-027	SCAG	Hawthorne	Inglewood Ave. between Imperial Hwy. and El Segundo Blvd.	Upgrade traffic signals and safety lighting	\$1,241,300	\$511,300	\$0		\$730,000			2011/12
07	HSIP4-07-002	SCAG	Inglewood	Various locations throughout the city	Upgrade signs	\$306,300	\$30,800	\$0		\$275,500			2011/12
07	HSIP4-07-005	SCAG	Lancaster	Various locations throughout the city	Upgrade signs, striping, and pavement markings	\$234,100	\$24,100	\$0		\$210,000			2011/12
07	HSIP4-07-048	SCAG	Lancaster	Various locations throughout the city	Install solar-powered LED Stop signs	\$436,900	\$43,700	\$0		\$393,200			2011/12
07	HSIP4-07-014	SCAG	Lawndale	Manhattan Beach Blvd./Firmona Ave.	Modify traffic signals; upgrade curb ramps; install signs and pavement markings	\$236,300	\$23,700	\$0		\$212,600			2011/12
07	HSIP4-07-043	SCAG	Los Angeles	Entrada Ave. between Amalfi Ave. and Kingman Ave.; E. Channel Ave./Sage Ln.	Construct sidewalks and bulb-outs; improve crosswalks; install pedestrian warning device	\$700,000	\$70,000	\$0		\$630,000			2011/12
07	HSIP4-07-037	SCAG	Monrovia	Huntinton Dr./5th Ave.; Duarte Rd./Peck Rd.; Foothill Blvd./Sunset Pl.; Foothill Blvd./California Ave.	Install pedestrian safety devices and crosswalk lighting system; upgrade traffic signals	\$730,000	\$73,000	\$0		\$657,000			2011/12
07	HSIP4-07-045	SCAG	Pico Rivera	Various locations throughout the city	Install left-turn phasing, pedestrian countdown heads, and speed feedback signs	\$999,000	\$99,900	\$0		\$899,100			2011/12
07	HSIP4-07-031	SCAG	Pomona	Mission Blvd. between Park Ave. and E city limits of Pomona; Mission Blvd./Reservoir Rd.	Construct raised median islands, curb ramps and right-turn lanes; install speed feedback signs and pedestrian countdown heads; modify traffic signals, signs, and striping	\$1,499,300	\$599,300	\$0		\$900,000			2011/12

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07	HSIP4-07-053	SCAG	Rancho Palos Verdes	Hawthorne Blvd./Highridge Rd.; Hawthorne Blvd./Gran Via Altamira (Ridgeway Dr.); Hawthorne Blvd./Eddinghill (Seamount Dr.); Hawthorne Blvd./Crest Rd.; Hawthorne Blvd./Dupre Dr.; Hawthorne Blvd./Vallon Dr.; Hawthorne Blvd./Palos Verdes Dr. West	Install pedestrian countdown heads; synchronize traffic signals	\$785,600	\$78,600	\$0		\$707,000			2011/12
07	HSIP4-07-049	SCAG	Santa Clarita	Various locations throughout the city	Upgrade signs, crosswalks, and pavement markings	\$150,100	\$15,100	\$0		\$135,000			2011/12
07	HSIP4-07-001	SCAG	Santa Clarita	Sand Canyon Rd., within 400' N and S of Silver Saddles Dr.	Install guardrail	\$86,300	\$8,700	\$0		\$77,600			2011/12
07	HSIP4-07-046	SCAG	Signal Hill	Cherry Ave./20th St.	Install traffic signals; construct curb ramps	\$335,000	\$34,000	\$0		\$301,000			2011/12
07	HSIP4-07-010	SCAG	Simi Valley	Various locations throughout the city	Upgrade signs	\$220,000	\$22,000	\$0		\$198,000			2011/12
07	HSIP4-07-004	SCAG	Temple City	Rosemead Blvd./Longden Ave.; Rosemead Blvd./Garibaldi Ave.; Rosemead Blvd./Las Tunas Dr.; Rosemead Blvd./Emperor Ave.	Install traffic signals and speed feedback signs	\$401,600	\$61,600	\$0		\$340,000			2011/12
07	HSIP4-07-028	SCAG	Vernon	Various locations throughout the city	Install pedestrian countdown heads	\$103,400	\$10,300	\$0		\$93,100			2011/12
07	HSIP4-07-021	SCAG	West Covina	Lark Ellen Ave./Puente Ave.	Install left-turn phasing	\$148,500	\$14,900	\$0		\$133,600			2011/12
08	HSIP4-08-015	SCAG	Cathedral City	E Palm Canyon Dr. between Canyon Plaza Dr. and Perez Rd.	Widen roadway and add bike lanes; construct curb, gutter, and sidewalks; upgrade traffic signals; install signs and striping	\$1,045,900	\$145,900	\$0		\$900,000			2011/12
08	HSIP4-08-002	SCAG	Highland	9th St. between Del Rosa Dr. and Palm Ave.	Restripe for bike lanes and two-way left-turn lane; install in-pavement crosswalk lights, advance warning lights and signs, and pedestrian countdown heads; construct curb ramps	\$544,800	\$54,800	\$0		\$490,000			2011/12
08	HSIP4-08-020	SCAG	Highland	Base Line between Cole Ave. and SR 210	Construct raised median; reconfigure driveway access; install in-pavement crosswalk lights and pedestrian countdown heads	\$341,900	\$41,900	\$0		\$300,000			2011/12

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08	HSIP4-08-008	SCAG	Moreno Valley	Alessandro Blvd. from 500' E of Perris Blvd. to Indian St.	Construct raised median island with left-turn pockets; install new traffic signals (Covey Quail Ln.); modify traffic signals (Perris Blvd.); install signs and striping	\$1,000,000	\$100,000	\$0		\$900,000			2011/12
08	HSIP4-08-003	SCAG	Palm Desert	Fred Waring Dr./San Pascual Ave.	Modify intersection geometry; upgrade traffic signals	\$217,400	\$21,900	\$0		\$195,500			2011/12
08	HSIP4-08-004	SCAG	Redlands	Various locations throughout the city	Upgrade crosswalks; install advance warning lights and signs; modify striping to narrow traffic lanes	\$615,300	\$61,600	\$0		\$553,700			2011/12
08	HSIP4-08-005	SCAG	Rialto	Various locations throughout the city	Install pedestrian countdown heads	\$372,100	\$37,300	\$0		\$334,800			2011/12
08	HSIP4-08-013	SCAG	Riverside	Canyon Crest Dr./Ransom Rd.; Canyon Crest Dr./Via Vista Dr.; Canyon Crest Dr./Mission Grove Pkwy.	Install traffic signals, signs, and striping	\$764,900	\$150,000	\$0		\$614,900			2011/12
08	HSIP4-08-006	SCAG	Riverside	Third St. (Blaine St.) between Mulberry St. and Watkins Dr.	Widen roadway; restripe to narrow traffic lanes and widen Class II bike lanes; install detection systems, signs, and pavement markings	\$381,600	\$38,200	\$0		\$343,400			2011/12
08	HSIP4-08-016	SCAG	San Bernardino	Ninth St./Sierra Way	Install protected/permissive left-turn phasing and pedestrian countdown heads; construct curb ramps	\$171,200	\$17,200	\$0		\$154,000			2011/12
08	HSIP4-08-010	SCAG	San Bernardino	Ninth St./Arrowhead Ave.	Upgrade traffic signals; install protected left-turn phasing	\$168,600	\$16,900	\$0		\$151,700			2011/12
08	HSIP4-08-012	SCAG	San Bernardino County	Beech Ave., near Beech Ave. Elementary School	Install in-pavement crosswalk lights	\$52,100	\$5,300	\$0		\$46,800			2011/12
08	HSIP4-08-007	SCAG	Victorville	Amethyst Rd./Hook Blvd.	Install traffic signal, signs, striping, and pavement markings; construct curb ramp	\$384,000	\$38,400	\$0		\$345,600			2011/12
08	HSIP4-08-001	SCAG	Wildomar	Clinton Keith Rd./Hidden Springs Rd.	Install protected left-turn phasing and pedestrian improvements	\$110,000	\$11,000	\$0		\$99,000			2011/12
12	HSIP4-12-009	SCAG	Anaheim	S Douglass Rd., from S of E Katella Ave. to N of the RR grade crossing	Install dynamic message signs	\$430,000	\$130,000	\$0		\$300,000			2011/12
12	HSIP4-12-003	SCAG	Costa Mesa	19th St. between Harbor Blvd. and Placentia Ave.	Install crosswalks, pedestrian countdown heads, advance warning signs, speed feedback signs, and safety lighting	\$264,000	\$27,000	\$0		\$237,000			2011/12

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12	HSIP4-12-006	SCAG	Costa Mesa	Anton Blvd./Sunflower Ave.	Install protected left-turn phasing, pedestrian countdown heads, and CCTV; upgrade traffic signals	\$258,500	\$26,000	\$0		\$232,500			2011/12
12	HSIP4-12-004	SCAG	Garden Grove	Lampson Ave. between Manley St. and Knott St.	Construct raised median	\$1,050,000	\$150,000	\$0		\$900,000			2011/12
12	HSIP4-12-014	SCAG	La Habra	In the School zones of: El Portal Dr., Cajon Dr. (Briercliff Dr.), Schoolwood Dr., Hillside St., and Brookdale Ave.	Install speed feedback signs	\$97,500	\$9,800	\$0		\$87,700			2011/12
12	HSIP4-12-001	SCAG	Orange	Cannon St. between Via Escala and Santiago Canyon Rd.; Santiago Canyon Rd. between Jamboree Rd. and SR 241; Collins Ave. between Tustin St. and Shaffer St.; Serrano Ave. between Cannon St. and Kendra Way	Install speed feedback signs	\$218,400	\$21,900	\$0		\$196,500			2011/12
12	HSIP4-12-002	SCAG	Orange	Cannon St. between Santiago Canyon Rd. and Chapman Ave.; La Veta Ave. between Yorba St. and Esplanade St.; Chapman Ave. between Orange Park Blvd. and Cannon St.	Install speed feedback signs	\$196,700	\$19,800	\$0		\$176,900			2011/12
12	HSIP4-12-005	SCAG	Orange	Tustin St./Palm Ave.	Install protected left-turn phasing	\$186,300	\$18,700	\$0		\$167,600			2011/12
12	HSIP4-12-017	SCAG	Rancho Santa Margarita	Robinson Ranch Rd./Pennington Ln.; Robinson Ranch Rd./Winchester Dr.; Robinson Ranch Rd./Cimmaron Ln.; Robinson Ranch Rd./Shadow Rock Dr.; Robinson Ranch Rd./Morningside Dr.	Construct bulb-outs	\$346,200	\$34,800	\$0		\$311,400			2011/12
12	HSIP4-12-010	SCAG	Santa Ana	Fairview St./Edna Dr.	Install traffic signals; upgrade signing	\$445,500	\$44,500	\$0		\$401,000			2011/12
12	HSIP4-12-015	SCAG	Santa Ana	Raitt St./Adams St.	Install traffic signals; upgrade signing	\$445,500	\$44,500	\$0		\$401,000			2011/12
12	HSIP4-12-007	SCAG	Santa Ana	McFadden Ave./Lyon St.	Install left-turn phasing; upgrade signing	\$382,000	\$38,200	\$0		\$343,800			2011/12
12	HSIP4-12-008	SCAG	Santa Ana	McFadden Ave./Euclid St.	Install left-turn phasing; upgrade signing	\$382,000	\$38,200	\$0		\$343,800			2011/12
					Sub-Total Cycle 4 2011/12	\$20,285,900	\$3,145,100	\$0	\$0	\$17,140,800	\$0	\$0	2011/12

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07	HSIP4-07-034	SCAG	Burbank	Verdugo Ave. between Flower St. and Clybourn	Add protected left turn phasing; extend bike lanes; construct sidewalks	\$828,700	\$83,800	\$0			\$744,900		2012/13
07	HSIP4-07-051	SCAG	Commerce	Washington Blvd./Garfield Ave.; Washington Blvd./Yates Ave.; Garfield Ave./ Yates Ave.; and Garfield Ave./Malt Ave.	Upgrade RR preemption; construct sidewalk	\$559,400	\$56,000	\$0			\$503,400		2012/13
07	HSIP4-07-018	SCAG	Gardena	Rosecrans Ave./Purche Ave.	Install traffic signals, curb ramps, and safety lighting; modify striping and pavement markings	\$631,000	\$64,000	\$0			\$567,000		2012/13
07	HSIP4-07-017	SCAG	Lancaster	Ave. "L"/Challenger Way (10th St. East)	Convert traffic signal to roundabout	\$767,100	\$76,800	\$0			\$690,300		2012/13
07	HSIP4-07-012	SCAG	Pasadena	Fair Oaks Ave./Colorado Blvd.; Lake Ave./Mountain St.	Install pedestrian bulb-outs and curb ramps; enhance striping	\$453,300	\$45,600	\$0			\$407,700		2012/13
07	HSIP4-07-032	SCAG	Pasadena	SR 134 on/off-ramp at Colorado Blvd./Orange Grove Blvd.; SR 210 on/off-ramp at Holly St./Orange Grove Blvd.	Modify traffic signal phasing	\$253,000	\$25,300	\$0			\$227,700		2012/13
07	HSIP4-07-009	SCAG	Rosemead	SR 19 (Rosemead Blvd.) between Valley Blvd. and the RR grade crossing at Grand Ave.	Construct sidewalks; install safety lighting and bike lanes; upgrade traffic signals	\$479,400	\$48,500	\$0			\$430,900		2012/13
07	HSIP4-07-047	SCAG	Rosemead	Garvey Blvd.; Walnut Grove Ave. between Hellman Ave. and Marshall St.	Install left-turn phasing, signs, and striping; upgrade traffic signals; construct raised medians	\$377,300	\$37,800	\$0			\$339,500		2012/13
07	HSIP4-07-052	SCAG	Ventura County	Rose Ave. and Central Ave. near Rio Mesa High School	Install new bus stop; construct sidewalk and curb ramps; install crosswalk	\$180,000	\$18,000	\$0			\$162,000		2012/13
08	HSIP4-08-017	SCAG	Murrieta	Jackson Ave. between California Oaks Rd. and the entrance to The Arbors at California Oaks (Apartments)/California Oaks Center (Shopping Center)	Construct raised median; install signs and striping	\$84,800	\$8,600	\$0			\$76,200		2012/13
08	HSIP4-08-014	SCAG	Riverside County	Gilman Springs Rd., from 1 to 2.5 miles SE of Alessandro Blvd.	Realign horizontal curves	\$972,400	\$286,600	\$0			\$685,800		2012/13
08	HSIP4-08-011	SCAG	Riverside County	Cajalco Rd./Alexander St.	Install traffic signals, signs, striping, and pavement markings; construct left-turn lanes	\$346,000	\$34,600	\$0			\$311,400		2012/13

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08	HSIP4-08-018	SCAG	San Bernardino County	Valley Blvd. between Locust Ave. and Linden Ave.	Construct raised median	\$717,100	\$71,800	\$0			\$645,300		2012/13
12	HSIP4-12-011	SCAG	Costa Mesa	Harbor Blvd./Wilson St.	Construct right-turn lane and raised median; upgrade traffic signals	\$240,000	\$24,000	\$0			\$216,000		2012/13
12	HSIP4-12-016	SCAG	Orange	Lincoln Ave. between Orange Olive Rd. and Orange Ave.	Construct sidewalk gap closure	\$755,000	\$76,000	\$0			\$679,000		2012/13
					Sub-Total Cycle 4 2012/13	\$7,644,500	\$957,400	\$0	\$0	\$0	\$6,687,100	\$0	2012/13
07	HSIP4-07-035	SCAG	Long Beach	Martin Luther King Jr. Ave. between Seventh St. and Sixth St.; Alamitos Ave./Seventh St.	Reduce traveled lanes from 4 to 2; construct curb extensions and curb ramps; install crosswalks and protected left-turn lanes; remove signals; improve signal timing	\$1,290,800	\$390,800	\$0				\$900,000	2013/14
07	HSIP4-07-054	SCAG	Los Angeles	Anaheim St., W of McFarland Ave. at the RR grade crossing	Construct medians and RR safety features; upgrade traffic control devices	\$1,985,300	\$1,085,300	\$0				\$900,000	2013/14
07	HSIP4-07-008	SCAG	Los Angeles	48th St. between Normandie Ave. and the W city limits of Los Angeles	Install traffic signals; upgrade and modify existing traffic signals; install left-turn and bike lanes	\$750,000	\$75,000	\$0				\$675,000	2013/14
07	HSIP4-07-033	SCAG	Los Angeles	Gaffey St. between 11th St. and 15th St.	Install traffic signals	\$450,000	\$45,000	\$0				\$405,000	2013/14
07	HSIP4-07-055	SCAG	Los Angeles	Roxford St./Foothill (I-210) on/off-ramps	Install traffic signals; modify signal operations; improve channelization	\$400,000	\$40,000	\$0				\$360,000	2013/14
07	HSIP4-07-016	SCAG	Los Angeles	64th St./Main St.	Install traffic signals	\$300,000	\$30,000	\$0				\$270,000	2013/14
07	HSIP4-07-041	SCAG	Los Angeles	49th St./Avalon Blvd.	Install traffic signals	\$300,000	\$30,000	\$0				\$270,000	2013/14
07	HSIP4-07-044	SCAG	Los Angeles	Pacific Ave./Santa Cruz St.	Install flashing beacon and left-turn lane	\$220,000	\$22,000	\$0				\$198,000	2013/14
07	HSIP4-07-011	SCAG	Los Angeles	Cohasset St./Tujunga Ave.	Install traffic signals	\$203,800	\$20,400	\$0				\$183,400	2013/14
07	HSIP4-07-015	SCAG	Los Angeles	La Brea Ave./Olympic Blvd.; La Brea Ave./23rd St.	Install protected left-turn phasing; upgrade traffic signal hardware; install curb ramps	\$190,000	\$19,000	\$0				\$171,000	2013/14
07	HSIP4-07-013	SCAG	Los Angeles	Hobart Blvd./Hollywood Blvd.	Install pedestrian-activated warning device	\$190,000	\$19,000	\$0				\$171,000	2013/14
07	HSIP4-07-020	SCAG	Los Angeles	Laurel Canyon Blvd./Ventura Pl.	Modify traffic signal phasing	\$132,600	\$13,300	\$0				\$119,300	2013/14
07	HSIP4-07-007	SCAG	Los Angeles	Crenshaw Blvd./Adams Blvd.; Crenshaw Blvd./Venice Blvd.	Construct left-turn lanes	\$130,000	\$13,000	\$0				\$117,000	2013/14

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07	HSIP4-07-022	SCAG	Los Angeles	Fletcher Dr./Riverside Dr.	Upgrade traffic signals; install left-turn phasing; install curb ramps	\$125,000	\$12,500	\$0				\$112,500	2013/14
07	HSIP4-07-026	SCAG	Los Angeles	Woodman Ave./Cantara St. (Lanark Ave.)	Install protected left-turn phasing	\$107,700	\$10,900	\$0				\$96,800	2013/14
07	HSIP4-07-019	SCAG	Los Angeles	Rinaldi St./Sepulveda Blvd.	Modify traffic signal phasing	\$107,400	\$10,900	\$0				\$96,500	2013/14
07	HSIP4-07-023	SCAG	Los Angeles	6th St./Union Ave.	Upgrade traffic signals; install left-turn phasing; install curb ramps	\$107,000	\$10,700	\$0				\$96,300	2013/14
07	HSIP4-07-029	SCAG	Los Angeles	Hoover St./Venice Blvd.	Upgrade traffic signals; install left-turn phasing; install curb ramps	\$107,000	\$10,700	\$0				\$96,300	2013/14
07	HSIP4-07-025	SCAG	Los Angeles	Arleta Ave./Sheldon St.	Install left-turn phasing	\$27,100	\$2,800	\$0				\$24,300	2013/14
07	HSIP4-07-050	SCAG	Oxnard	Pleasant Valley Rd./Rose Ave.	Modify median for left-turn lane; modify traffic signals	\$244,600	\$24,500	\$0				\$220,100	2013/14
07	HSIP4-07-030	SCAG	Oxnard	Ventura Rd./Ninth St.	Modify traffic signals	\$155,200	\$15,600	\$0				\$139,600	2013/14
07	HSIP4-07-003	SCAG	Pasadena	Pasadena Ave./SR 210 WB on-ramp at Walnut St.	Upgrade traffic signals; install flashing beacons	\$108,900	\$10,900	\$0				\$98,000	2013/14
07	HSIP4-07-042	SCAG	Pomona	Phillips Blvd.; La Verne Ave.; Hamilton Blvd.; Lexington Ave.	Construct sidewalk; modify traffic signals; install crosswalk improvements and speed feedback signs	\$1,043,000	\$143,000	\$0				\$900,000	2013/14
07	HSIP4-07-036	SCAG	Southgate	Firestone Blvd./State St.; Tweedy Blvd./California Ave.	Install protected left-turn signals, pedestrian countdown heads, curb ramps, signs, and striping	\$590,000	\$59,000	\$0				\$531,000	2013/14
07	HSIP4-07-040	SCAG	Ventura County	Rice Ave./Channel Islands Blvd.	Construct left-turn lane; lengthen right-turn lane and acceleration lanes; upgrade traffic signals	\$1,155,000	\$255,000	\$0				\$900,000	2013/14
08	HSIP4-08-009	SCAG	Big Bear Lake	Big Bear Blvd. (SR 18) between Edgemoor Rd. and Talmadge Rd.	Construct curb, gutter, sidewalks and curb ramps	\$509,600	\$51,000	\$0				\$458,600	2013/14
08	HSIP4-08-019	SCAG	Rancho Mirage	Frank Sinatra Dr./SR 111	Upgrade traffic signals and safety lighting; add turn lanes; construct curb and gutter	\$1,055,400	\$155,400	\$0				\$900,000	2013/14
11	HSIP4-11-007	SCAG	Imperial	Neckel Rd./SR 86	Install traffic signals; construct intersection improvements	\$884,100	\$88,500	\$0				\$795,600	2013/14
11	HSIP4-11-015	SCAG	Imperial County	SR 78 (SR 86)/S Marina Dr.	Install traffic signals; extend turning lanes	\$2,232,700	\$1,332,700	\$0				\$900,000	2013/14
12	HSIP4-12-012	SCAG	Irvine	Warner Ave./Jamboree Rd. NB on-ramp	Install traffic signals	\$633,800	\$191,100	\$0				\$442,700	2013/14

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12	HSIP4-12-013	SCAG	San Clemente	N El Camino Real between Camino Capistrano and Avenida Estacion	Contract Class I bike path, K-rail barrier, sidewalk and curb ramps; upgrade traffic signals and striping	\$739,900	\$74,000	\$0				\$665,900	2013/14
					Sub-Total Cycle 4 2013/14	\$16,475,900	\$4,262,000	\$0	\$0	\$0	\$0	\$12,213,900	2013/14
					Total Cycle 4	\$44,406,300	\$8,364,500	\$0	\$0	\$17,140,800	\$6,687,100	\$12,213,900	
					Grand Total SCAG Region	\$118,984,020	\$28,602,240	\$1,317,264	\$14,219,171	\$33,565,415	\$29,066,120	\$12,213,900	