

MULTI-COUNTY GOODS MOVEMENT ACTION PLAN VOLUME 1, APPENDIX D: TRADE CORRIDORS IMPROVEMENT FUND SUMMARY FOR SOUTHERN CALIFORNIA AND SAN DIEGO BORDER REGIONS

Prepared for:

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California Department of Transportation (Caltrans) Districts 7, 8, 11 & 12
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APPENDIX D – TRADE CORRIDORS IMPROVEMENT FUND SUMMARY FOR SOUTHERN CALIFORNIA AND SAN DIEGO BORDER REGIONS

Proposition 1B was approved by California voters in November 2006 and authorized the State to issue almost \$20 billion in bonds that will be spent on transportation projects. One component of Proposition 1B is the Trade Corridors Improvement Program (TCIF), which allocated \$2 billion of the \$20 billion specifically to goods movement projects such as highway, freight rail, seaport, airport, and border access infrastructure improvements. The Southern California Consensus Group and San Diego Border Region transportation agencies separately convened to develop a list of projects to submit to the California Transportation Commission, who recommended the programming of TCIF funds. The list of projects recommended for funding by the CTC in both the Southern California and San Diego Border regions can be found on the following pages.

Southern California Consensus Group

The southern California goods movement project list recommended for TCIF funding was developed through a collaborative effort by the region's transportation agencies. The agencies involved in this process included the Alameda Corridor East Construction Authority, Alameda Corridor Transportation Authority, Los Angeles County Metropolitan Transportation Authority, Southern California Regional Rail Authority (Metrolink), Orange County Transportation Authority, Port of Hueneme, Port of Long Beach, Port of Los Angeles, Riverside County Transportation Commission, San Bernardino Associated Governments, Southern California Association of Governments, and Ventura County Transportation Commission.

The projects nominated for TCIF are rooted in prior initiatives collaboratively undertaken by the Southern California Consensus Group such as Multi-County Goods Movement Action Plan, the Alameda Corridor East Trade Corridor Plan (2001), the SCAG Regional Transportation Plan (2004 and draft 2008) as well as the State Goods Movement Action Plan and the Cal-MITSAC report.

The CTC has recommended that the Southern California region receive \$1.65 billion in TCIF funds out of a total of \$3 billion made available by the CTC. The projects selected for funding include grade separations, highway and arterial improvement projects, bridge replacement, and port access improvements.

San Diego Border Region

The San Diego goods movement project list recommended for TCIF funding was developed through a collaborative effort by the San Diego region's transportation agencies. The agencies involved in this process included Caltrans District 11, the Port of San Diego, and the San Diego Association of Governments.

The CTC has recommended that the San Diego Border region receive \$400 million in TCIF funds out of a total of \$3 billion made available by the CTC. The projects selected for funding include highway and arterial improvement projects, border crossing and port access improvements, and rail projects.

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**Trade Corridors Improvement Fund (TCIF)
Adopted Program of Projects (Dollars in Thousands)
Southern California and San Diego Regions**

<u>Project Category</u>	<u>Nominated By</u>	<u>Project Title</u>	<u>County</u>	<u>Total Project Cost (000)</u>	<u>Recommended TCIF Funding (000)</u>
Southern California					
Grade Sep	ACE	San Gabriel Valley Grade Separation Program	LA	\$700,000	\$336,600
Highway	ACTA	SR 47 Expwy-Schuyler Heim Bridge Replace/Construct Expwy & Flyover	LA	\$687,000	\$158,000
Grade Sep	City of Santa Fe Springs	ACE: Gateway-Valley View Grade Separation	LA	\$79,084	\$25,570
Rail	SCRRA/Metrolink	New Siding on the Antelope Valley Line (MP44 to MP61) For Freight Trains	LA	\$14,700	\$7,200
Highway	Port of Los Angeles	I-110 Fwy Access Ramp Imp SR 47/I-110 NB Connector Widening	LA	\$48,200	\$14,700
Highway	Port of Los Angeles	C Street Access Ramps Improvements	LA	\$28,300	\$8,300
Grade Sep	City of Commerce	Washington Blvd Widening & Reconstruction Project	LA	\$28,898	\$5,800
Highway	Port of Los Angeles	South Wilmington Grade Separation	LA	\$65,500	\$17,000
Port	Port of Long Beach	Gerald Desmond BridgeReplacement	LA	\$851,500	\$250,000
Port	Port of Long Beach	Ports Rail System - Tier I (Pier F Support Yard)	LA	\$27,240	\$4,650
Port	Port of Long Beach	Ports Rail System - Tier I (Track Realignment @ Ocean Blvd)	LA	\$75,390	\$23,960
Port	Port of Long Beach	Ports Rail System - Tier I (Pier B St. Realignment)	LA	\$25,670	\$4,180
Port	Port of Long Beach	Ports Rail System - Tier I (Terminal Island Wye Track Realignment)	LA	\$11,950	\$3,790

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Port	Port of Long Beach	Ports Rail System - Tier I (Reconfigure Control Point / Computerized Train Control)	LA	\$37,260	\$11,850			
Port	Port of Long Beach	Ports Rail System - Tier I (Reeves Ave Closure and Grade Separation)	LA	\$96,860	\$31,180			
Port	Port of Long Beach	Ports Rail System - Tier I (Navy Mole Storage Yard)	LA	\$18,280	\$5,930			
Port	Port of Long Beach	Ports Rail System - Tier I (New Cerritos Rail Bridge / Triple Track S. of Thenard)	LA	\$168,640	\$38,330			
Port	Port of Long Beach	Ports Rail System - Tier I (West Basin Road Rail Access Improvements)	LA	\$173,090	\$47,560			
Port	Port of Long Beach	Ports Rail System - Tier I (Pier 400 Second Lead Track)	LA	\$11,490	\$3,670			
Highway	OCTA	SR 91 connect aux lanes through IC ON WBR SR 91 btwn SR 57 & I-5	ORA	\$73,400	\$34,950			
Grade Sep	OCTA	State College Grade Separation	ORA	\$62,083	\$30,731			
Grade Sep	OCTA	Placentia Avenue Undercrossing	ORA	\$39,369	\$14,934			
Grade Sep	OCTA	Orangethorpe Avenue Grade Separation	ORA	\$83,957	\$41,666			
Grade Sep	OCTA	Kraemer Blvd Undercrossing	ORA	\$45,910	\$22,642			
Grade Sep	OCTA	Raymond Avenue Grade Separation	ORA	\$63,739	\$12,757			
Grade Sep	OCTA	Lakeview Avenue Overcrossing	ORA	\$58,525	\$28,685			
Grade Sep	OCTA	Tustin Avenue / Ross Drive Overcrossing	ORA	\$63,400	\$31,387			
Grade Sep	City of Riverside	Columbia Avenue Grade Separation	RIV	\$29,100	\$6,000			
Grade Sep	RCTC/City of Corona	Auto Center Drive Separation	RIV	\$32,000	\$16,000			

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Grade Sep	City of Riverside	Magnolia Avenue Grade Separation - UPRR	RIV	\$51,160				\$20,000	
Grade Sep	City of Riverside	Iowa Avenue Grade Separation	RIV	\$32,031				\$13,000	
Grade Sep	City of Banning	Project No. 2006-05, Sunset Avenue Grade Separation	RIV	\$36,500				\$10,000	
Grade Sep	City of Riverside	Streeter Avenue Grade Separation	RIV	\$36,800				\$15,500	
Grade Sep	CVAG	Avenue 56 Grade Separation on Yuma Subdivision of UPR Mainline	RIV	\$60,000				\$10,000	
Grade Sep	CVAG	Avenue 66 Grade Separation on Yuma Subdivision of UPR Mainline	RIV	\$33,500				\$10,000	
Grade Sep	County of Riverside	Grade Separation at Clay Street Railroad Grade Crossing	RIV	\$37,350				\$12,500	
Grade Sep	City of Riverside	Riverside Avenue Grade Separation	RIV	\$30,300				\$8,500	
Grade Sep	City of Riverside	3rd Street Grade Separation	RIV	\$40,161				\$17,500	
Highway	County of Riverside	Grade Separation at Magnolia Avenue Railroad Grade Crossing - BNSF	RIV	\$81,750				\$13,700	
Highway	County of Riverside	March Inland Cargo Port Airport-1215 Van Buren Blvd-Ground Access Imp	RIV	\$97,550				\$10,000	
Highway	SANBAG	I-15 Widening and Devore Interchange Reconstruction	SBD	\$238,888				\$118,012	
Highway	SANBAG	I-10 Corridor Logistics Access Project (IC reconst @ Cherry)	SBD	\$76,886				\$30,773	
Highway	SANBAG	I-10 Corridor Logistics Access Project (IC reconst @ Citrus)	SBD	\$54,458				\$23,600	
Grade Sep	SANBAG	I-10 Corridor Logistics Access Project (IC reconst @ Riverside)	SBD	\$34,000				\$14,096	
Grade Sep	SANBAG	ACE Glen Helen Pkwy Railroad Grade Separation	SBD	\$26,868				\$7,172	
Grade Sep	SANBAG	ACE North Milliken Ave Railroad Grade Separation at UPRR	SBD	\$74,210				\$6,490	

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Grade Sep	SANBAG	ACE South Milliken Grade Separation at UP Los Angeles	SBD	\$30,083			\$8,031		
Grade Sep	SANBAG	ACE Valley Grade Separation at BNSF/UP San Bernardino	SBD	\$28,686			\$7,658		
Grade Sep	SANBAG	ACE Palm Grade Separation at BNSF/UP Cajon	SBD	\$35,176			\$9,390		
Grade Sep	SANBAG	ACE Vineyard Grade Separation at UP Alhambra	SBD	\$25,075			\$6,694		
Grade Sep	SANBAG	ACE Lenwood Grade Separation at BNSF/UP Cajon	SBD	\$25,786			\$6,884		
Highway	City of Oxnard	US 101 Rice Avenue Interchange	VEN	\$86,993			\$30,449		
Southern California Total Recommended TCIF Funding:								\$1,647,971	
San Diego Border Region									
Highway	SANDAG	State Route 905	SD	\$104,700			\$91,605		
Highway	SANDAG	State Route 11 and Otay Mesa East Port of Entry (POE)	SD	\$708,820			\$75,000		
Highway	SANDAG/Port of San Diego	Bay Marina Drive at I-5 At-Grade Improvements	SD	\$2,380			\$910		
Highway	SANDAG/Port of San Diego	10th Avenue at Harbor Drive Grade Separated Improvements	SD	\$67,200			\$30,910		
Highway	SANDAG/Port of San Diego	32nd Street at Harbor Drive Grade Separated Improvements	SD	\$118,460			\$50,665		
Highway	SANDAG/Port of San Diego	Civic Center Drive at Harbor Drive and I-5 At Grade Improvements	SD	\$3,260			\$1,150		
Port	SANDAG/Port of San Diego	Port of San Diego National City Marine Terminal (Wharf Extension)	SD	\$34,300			\$15,000		
Rail	SANDAG / Metropolitan Transit System	Southline Rail Improvements/San Ysidro Yard - Yard Expansion	SD	\$40,460			\$25,900		

Trade Corridors Improvement Fund (TCIF) Adopted Program of Projects (Dollars in Thousands) Southern California and San Diego Regions				
Rail	SANDAG / Metropolitan Transit System	Southline Rail Improvements/San Ysidro Yard - Mainline Improvements	SD	\$107,030
Rail	SANDAG/NCTD	LOSSAN N Rail Corridor-Sorrento to Miramar Double Track-Phase 1	SD	\$23,700
San Diego Border Region Recommended TCIF Funding				\$400,000

Source: California Transportation Commission, <http://www.catc.ca.gov/programs/tcif.htm>