

**FILED**

05-15-12

01:22 PM

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3298

May 15, 2012

Agenda ID #11306

Quasi-Legislative

TO PARTIES OF RECORD IN INVESTIGATION 11-07-022

This is the proposed decision of Commissioner Florio. It will not appear on the Commission's agenda sooner than 30 days from the date it is mailed. The Commission may act then, or it may postpone action until later.

When the Commission acts on the proposed decision, it may adopt all or part of it as written, amend or modify it, or set it aside and prepare its own decision. Only when the Commission acts does the decision become binding on the parties.

Parties to the proceeding may file comments on the proposed decision as provided in Article 14 of the Commission's Rules of Practice and Procedure (Rules), accessible on the Commission's website at www.cpuc.ca.gov. Pursuant to Rule 14.3, opening comments shall not exceed 15 pages.

Comments must be filed pursuant to Rule 1.13 either electronically or in hard copy. Comments should be served on parties to this proceeding in accordance with Rules 1.9 and 1.10. Electronic and hard copies of comments should be sent to ALJ Wilson at smw@cpuc.ca.gov and Commissioner Florio's advisor Elizabeth Podolinsky at eap@cpuc.ca.gov. The current service list for this proceeding is available on the Commission's website at www.cpuc.ca.gov.

/s/ KAREN V. CLOPTON

Karen V. Clopton,
Chief Administrative Law Judge

KVC:acr

Attachment

Decision **PROPOSED DECISION OF COMMISSIONER FLORIO**
(Mailed 5/15/12)

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Order Instituting Investigation for the purpose of establishing a list for the fiscal years 2012-2013 and 2013-2014 of existing crossings at grade of city streets, county roads or state highways in need of separation, or existing separations in need of alterations or reconstruction in accordance with Section 2452 of the Streets and Highways Code.

Investigation 11-07-022
(Filed July 28, 2011)

**INTERIM DECISION ESTABLISHING THE
CALIFORNIA GRADE SEPARATION FUND PRIORITY LIST
FOR FISCAL YEAR 2012 – 2013**

1. Summary

This Interim Decision establishes the California Grade Separation Fund Priority List for Fiscal Year 2012-2013, as required by Streets and Highways Code Section 2452. In accordance with our adopted procedure, we order Investigation 11-07-022 to remain open until we issue our final decision establishing the California Grade Separation Priority List for Fiscal Year 2013-2014.

2. Background and Introduction

We initiated this proceeding by issuing Order Instituting Investigation (I.) 11-07-022 on July 28, 2011, to create the California Grade Separation Program

Priority Lists (Priority List) for Fiscal Years 2012-2013 and 2013-2014. The Priority List establishes the relative priorities for allocation of funds to qualified projects for eliminating or altering hazardous railroad crossings under Streets and Highways (S&H) Code § 2450 *et seq.* These projects include construction of new grade separations to replace existing at-grade crossings, or alteration or reconstruction of existing grade separations. Section 190 of the S&H Code requires the State's annual budget to include \$15 million for funding these projects.

S&H Code § 2452 requires the California Public Utilities Commission (Commission) to establish the Priority List for projects and furnish it to the California Transportation Commission (CTC) by July 1st of each year for use in the fiscal year beginning on that date. The CTC is responsible for allocating (distributing) the funds to qualified projects, a responsibility it has delegated to the California Department of Transportation (Caltrans).¹

Every two years, the Commission issues a new Order Instituting Investigation (OII), in which it determines the Priority List for the next two Fiscal Years (FY). The Commission adopts the Priority List for the first FY by interim decision issued before that FY begins. The Commission then revises the Priority List for the second FY by deleting projects for which funds were actually allocated in the first, adopting a revised Priority List by final decision before the second FY begins. The two-year funding cycle begins again with the issuance of a new OII for the creation of a new Priority List for the following two FYs.

¹ S&H Code § 2453.

Our procedure also requires local agencies to furnish planned grade separation project nominations to this Commission in response to an announcement made a year prior to the cycle. The Commission reviews each nominated project to ensure that it is eligible for the California Grade Separation Program and holds a series of hearings so that nominating agencies may present each proposal, answer questions about its content, and confirm its accuracy. Attendance and participation in these hearings is mandatory for any project proponent. The Commission's Consumer Protection and Safety Division (CPSD) staff (Staff) adjusts the draft priority list in accordance with evidence received at the hearings, and the list is presented to the Commission for adoption by interim decision.

The Priority List is a comparative evaluation of all qualified projects nominated and accepted for inclusion in this investigation, with the priority index value based on one of the two formulas that staff uses to rank projects, as published in Appendix 2 of I.11-07-022: one formula for crossings nominated for separation or elimination, and the other for existing grade separations in need of alteration or renovation. The formulas incorporate crossing inventory and accident data submitted in the nomination forms and verified by staff. Staff reviews each application for qualification and creates the prioritized list from the nomination data entered into a Microsoft Excel spreadsheet that calculates the priority index value for each project. Appendix A of this decision shows the 2012-2013 Priority List, by project, in ranking order. The Service List for this proceeding is shown in Appendix B of this decision.

**3. Establishment of the Fiscal Year 2012-2013
Priority List**

After I.11-07-022 was issued, CPSD notified railroads, light rail transit agencies, cities, counties, and other interested parties that nominations were due by October 21, 2011, for grade separation projects proposed to be included in the current priority list. CPSD received a total of 78 timely submitted nominations for projects to be included in the current list.² By ruling issued via electronic mail on January 12, 2012 (and confirmed in a formal ruling on April 5, 2012), the assigned Administrative Law Judge (ALJ) established a procedural schedule for the FY 2012-2013 part of the proceeding. After evaluating each nominated project, Staff produced a preliminary Priority List on February 10, 2012, from the data furnished in the written nominations. The ALJ held hearings in San Francisco and Los Angeles between April 30 and May 3, 2012. At the conclusion of the hearings, the 2012-2013 Priority List was finalized by CPSD to include 75 nominations - one project did not qualify so is rejected, one nomination was withdrawn, and two other projects were consolidated as one project nomination consisting of multiple crossings projects. As discussed above, the statutory procedure for creating the fiscal year 2012-2013 Priority List was properly followed, and all corrections to the draft were properly made. We will therefore adopt the final Priority List developed by CPSD without change for purposes of allocating funds in the California Grade Separation Fund (see Appendix A to this decision).

² One additional nomination was accepted from the City of Coachella.

4. Categorization and Need for Hearing

This proceeding has been categorized as quasi-legislative. Hearings were held in accordance with our adopted procedure for establishing the biennial Priority List.

5. Comments on Proposed Decision

The proposed decision of Commissioner Florio in this matter was mailed to the parties in accordance with Section 311 of the Public Utilities Code and comments were allowed under Rule 14.3 of the Commission's Rules of Practice and Procedure.

6. Assignment of Proceeding

Michel Peter Florio is the assigned Commissioner and Seaneen M. Wilson is the assigned ALJ in this proceeding.

Findings of Fact

1. Written notification of the opportunity to submit nominations for separation of existing railroad grade crossings, or alteration or reconstruction of existing separations, pursuant to S&H Code § 2451, was given to railroads, light rail transit agencies, cities, counties, and others on the service list compiled at the conclusion of the previous Priority List proceeding, and the notice advised them of the deadline to file a nomination for each grade separation project they sought to include in the FY 2012-2013 Priority List.

2. CPSD received a total of 78 timely-submitted nominations for projects to be included in the current list.

3. Staff ranked all nominations accepted in this proceeding in priority, and the methodology utilized by CPSD to rank the nominations in priority order is that which we have adopted in I.11-07-022.

4. The 2012-2013 Priority List was finalized by CPSD to include 75 nominations – one project did not qualify so is rejected, one nomination was withdrawn, and two other projects were consolidated as one project nomination consisting of multiple crossings projects.

5. The Priority List attached as Appendix A consists of projects that were received for the record, properly supported, and put in priority order by Staff in accordance with our adopted methodology in this proceeding.

6. The Service List is attached as Appendix B.

Conclusions of Law

1. Appendix A should be adopted as the FY 2012-2013 Priority List in this proceeding.

2. The effective date of the Interim Order must be no later than June 30, 2012, in order to comply with S&H Code § 2452.

3. This proceeding should remain open for the purpose of creating the Fiscal Year 2013-2014 Priority List.

Interim Order

O R D E R

IT IS ORDERED that:

1. Pursuant to California Streets and Highways Code Section 2452, the California Grade Separation Priority List attached as Appendix A is established for Fiscal Year 2012-2013 as the list, in order of priority, of projects which the Commission determines to be most urgently in need of separation, alteration, or reconstruction.

2. The Executive Director shall furnish certified copies of this decision to the California Department of Transportation and the California Transportation Commission by not later than July 1, 2012.

3. Investigation 11-07-022 must remain open until we issue our final decision.

4. Staff must take all necessary actions to establish the California Grade Separation Priority List for Fiscal Year 2013-2014 in a timely manner, as required by law.

This order is effective today.

Dated _____, at San Francisco, California.

Appendix A

California Grade Separation

Program Priority List for Fiscal Year

2012 - 2013

Rank	Agency	Crossing Location	PUC ID	DOT ID	Railroad	VEH	TRN	LTRN	Cost Share (M)	AH/WC	BD/HC	VS/SR	RS/AS	CG/POF	PT/AP	OF/DE	SCF/SF	Priority Index
1	City of Santa Fe Springs	Norwalk Blvd/Los Nietos Rd	BBJ-497.28 & 002-153.10	027649P&027650J	BNSF	32624	133	0	5000	18	6	5	8	24	20	14.5	77.3	16565.5
2	City of Santa Fe Springs	Rosecrans Ave/Marquardt Ave	002-157.80	027656A	BNSF	31086	133	0	5000	8	5	3	4	11	10	11.0	43.8	7485.8
3	County of Riverside	Magnolia Avenue (2B-20.2D, 2B-20.30, 2B-20.35 & 2B-20.4D)	002B-20.20D, 002B-20.30, 002B-20.35 & 002B-20.40D	027472A, 026517B, 026518H & 027471T	BNSF	17085	82	0	5000	20	4	3	3	30	4	12.0	55.6	5939.7
4	Alameda Corridor-East Construction Authority	Nogales Street	003-22.40	811479J	UPRR	42680	41	0	5000	11	1	2	5	10	5	13.5	36.8	4236.5
5	Orange County Transportation Authority (Santa Ana)	17th Street	101OR-174.70	026699P	SCRRA	32412	66	0	5000	5	2	2	6	9.2	9	13.5	41.7	2608.7
6	City of Corona	McKinley Street	002B-21.20	026519P	BNSF	22603	82	0	5000	5	5	2	4	11	5	11.0	38.2	2262.3
7	City of Riverside	3rd Street	002B-9.50/003-57.90 & 001BJ-545.80	026480N & 747081T	BNSF/U PRR	22120	77	0	5000	5	8	4	8	18	4	11.5	53.8	2097.7
8	City of Ontario	San Antonio Avenue	003-37.10 & 001B-519.60	810893U & 746939G	UPPR	9391	80	0	5000	12	3	1	4	14.0	5	10.5	37.5	1990.8
9	Orange County Transportation Authority (Santa Ana)	Grand Avenue	101OR-176.20	026741L	SCRRA	30430	67	0	5000	3	1	3	7	4.0	9	12.5	36.5	1667.5

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

Rank	Agency	Crossing Location	PUC ID	DOT ID	Railroad	VEH	TRN	LTRN	Cost Share (M)	AH/ WC	BD/ HC	VS/ SR	RS/ AS	CG/ POF	PT/ AP	OF/ DE	SCF/ SF	Priority Index
10	City of Lodi	Harney Lane	001BEL-73.84	752902F	UPRR	15,695	39	0	2000	4	3	3	3	7.2	4	10.5	30.7	1561.0
11	City of Burlingame	Broadway Avenue	105E-15.20	754879V	PCJPB	30658	86	0	10000	4	2	0	6	9	10	12	39	1357.3
12	City of Riverside	Riverside Avenue	003-55.60	811012J	UPRR	16426	33	0	5000	9	2	1	4	11	4	12.0	34.1	1118.2
13	Greater Bakersfield Separation of Grade District	Morning Drive (SR 184)	001B-317.50	757413M	UPRR	16400	54	0	5000	5	3	3	5	12	0	12.0	34.7	1097.4
14	Orange County Transportation Authority (Anaheim)	Orangethorpe Avenue	101OR-166.20	026640A	SCRRA	25466	52	0	5000	3	2	2	6	6.0	7	9.0	32.0	1091.4
15	Los Angeles County DPW	Fullerton Road	003-21.40	810880T	UPRR	20758	41	0	5000	5	2	1	5	10	5	8.5	31.8	1053.1
16	City of Montclair	Monte Vista Avenue	001B-517.40 & 003-35.00	746936L & 810896P	UPRR	11948	80	0	5000	4	5	2	5	19	5	10.5	46.5	1002.3
17	County of Riverside	Clay Street	003-50.90	906015V	UPRR	15782	34	0	5000	7	1	1	5	10	4	10.0	30.5	889.1
18	City of Riverside	Mary Street	002B-13.00	026499F	BNSF	11700	85	0	5000	3	4	2	4	10	5	12.0	37.3	832.9
19	City of Fullerton	Raymond Avenue	002B-45.00	026581A	BNSF	16200	82	0	5000	2	4	1	4	9	4	9.0	31.0	828.0
20	City of Fullerton	State College Boulevard (2B-44.04)	002B-44.04	026579Y	BNSF	24100	82	0	5000	1	4	2	4	10	4	9.0	33.0	823.5
21	Port of Los Angeles	Fries Avenue	121SB-1.80C & 121SA-1.70-C	747735Y & 747734S	PHL	12088	64	0	5000	4	10	2	0	19	0	9.5	40.4	814.0
22	Alameda Corridor-East	Ramona Street Mission Drive Del Mar Avenue	001B-490.20 001B-490.30 001B-490.70	746879A 746880U 746882H	UPRR	89740	15	0	20000	10	2	1	5	36	1	18.5	63.7	804.0

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

Rank	Agency	Crossing Location	PUC ID	DOT ID	Railroad	VEH	TRN	LTRN	Cost Share (M)	AH/WC	BD/HC	VS/SR	RS/AS	CG/POF	PT/AP	OF/DE	SCF/SF	Priority Index
	Construction Authority	San Gabriel Blvd	001B-491.20	746883P														
23	Orange County Transportation Authority (Anaheim)	Ball Road	101OR-169.20	026649L	SCRRA	34867	52	0	5000	1	2	2	6	9.6	7	13.5	40.1	765.3
24	Madera County Road Department	Avenue 12	002-1015.10	028601R	BNSF	11650	42	0	6012	7	2	5	6	4	4	10.5	31.7	682.8
25	City of Stockton	West Lane	001BEL-82.14	752897L	UPRR	29429	24	0	4000	2	2	1	3	7	2	13.0	27.8	557.5
26	City of Los Angeles	North Spring Street*	101RI-1.36A & 101RI-481.48A	027606W & 811042B	SCRRA	18808	132	0	5000	10	0	5	2.7	4	5	7.0	33.7	530.2
27	Los Angeles County DPW	Turnbull Canyon Road	003-17.20	810867E	UPRR	12068	41	0	5000	4	1	1	5	11	5	7.5	30.1	524.8
28	City of Riverside	Madison Street	002B-13.70	026501E	BNSF	13367	85	0	5000	1	3	2	4	8	5	11.0	33.3	487.8
29	San Bernardino Associated Governments (SANBAG)	Palm Avenue	002-74.00	026105N	BNSF	5037	84	0	5000	4	5	1	6	5.4	1	8.5	26.9	450.0
30	City of San Mateo	Poplar Avenue* Santa Inez Avenue* Monte Diablo Avenue* Tilton Avenue*	105E-17.20B 105E-17.30B 105E-17.40B 105E-17.50B	754896L 754897T 754898A 754899G	PCJPB	17113	88	0	5000	0	38	8	1.8	30	29	32.0	138.8	440.0
31	City of Tulare	Cartmill Avenue	001B-247.90	756975E	UPRR	3505	20	0	350	1	1	5	5	7	0	11.5	29.9	430.5

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

Rank	Agency	Crossing Location	PUC ID	DOT ID	Railroad	VEH	TRN	LTRN	Cost Share (M)	AH/ WC	BD/ HC	VS/ SR	RS/ AS	CG/ POF	PT/ AP	OF/ DE	SCF/ SF	Priority Index
32	City of Coachella	Avenue 52	001B-615.50	760723K	UPRR	12387	40	0	5000	3	2	4	6	9.4	2	11.5	33.9	430.2
33	Los Angeles County DPW	Fairway Drive	003-23.40	810883N	UPRR	22551	41	0	5000	1	1	2	4	9	5	8.5	30.0	399.8
34	City of Los Angeles	North Main Street	101RI-1.17 & 101RI-481.70	027607D & 811040M	SCRRA	5442	132	0	5000	1	10	2	1	22	10	14.5	59.0	346.4
35	City of Elk Grove	Grant Line Road	001BEL-53.94	752746W	UPRR	16081	24	0	5000	3	2	5	2	6.0	2	9	26.0	334.7
36	City of Bakersfield	Kratzmeyer Road	002-897.33	028380R	BNSF	3865	37	0	5000	9.2	2	5	4	8	4	10.0	32.8	324.5
37	City of Redding	South Street	001C-258.00	750509D	UPRR	7523	49	0	5000	3	1	0	2	10	1	11.0	25.4	320.3
38	City of Ontario	Campus Avenue	003-38.30 & 001B-520.70	810907A & 746944D	UPRR	5737	80	0	5000	2	3	1	4	17.2	5	10.0	40.2	315.6
39	County of Fresno	Mountain View Avenue	001B-222.50	750625S	UPRR	11495	17	0	5000	6	1	3	5	7.7	0	11.5	28.2	301.8
40	Kern County	Hageman Road	002-895.20	028376B	BNSF	12000	37	0	5000	2	2	5	4	7	4	10.0	31.7	298.1
41	City of Hayward	Tennyson Road	001D-23.00	749774W	UPRR	26415	28	0	11256	3	1	1	3	6	4	15	30	292.8
42	San Bernardino County	Vista Road	002-22.00	026068N	BNSF & UPRR	6470	103	0	5000	1	1	5	2	8	1	9.0	26.0	292.6
43	City of Fremont	Warren Avenue	001DA-36.20 & 004G-6.70	750073E & 833885S	UPRR/V TA	15713	28	0	5000	2	2	1	0	13	0	10.5	26.5	290.5
44	City of Ontario	Milliken Avenue (3-43.4)	003-43.40	810913D	UPRR	20217	21	0	5000	2	2	4	5	11	4	9.5	35.3	290.1
45	Los Angeles County DPW	Avenue S	101VY-66.92	750601D	SCRRA	21240	30	0	5000	1	1	5	3	9	5	10.5	33.5	288.4
46	City of Shafter	Lerdo Highway	002-905.13	028390W	BNSF	9141	35	0	5000	3	2	1	4	9	4	9.5	29.3	285.2
47	Los Angeles County DPW	El Segundo Boulevard	001BBH-492.60 & 084L-10.40	747868R	UPRR/L ACMTA	8352	4	247	5000	4	3	1	2	12	10	12.5	40.5	280.2

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

Rank	Agency	Crossing Location	PUC ID	DOT ID	Railroad	VEH	TRN	LTRN	Cost Share (M)	AH/ WC	BD/ HC	VS/ SR	RS/ AS	CG/ POF	PT/ AP	OF/ DE	SCF/ SF	Priority Index
48	San Bernardino Associated Governments (SANBAG)	Laurel Street	002B-02.10	026449C	BNSF	3231	92	0	5000	3	5	1	1	9.2	3	9.0	28.2	266.0
49	City of Tulare	Bardsley Avenue	001B-250.70	756982P	UPRR	10789	21	0	3000	2	1	2	5	7	0	13.0	28.4	255.0
50	City of Ontario	Archibald Avenue	003-41.20	810911P	UPRR	9513	21	0	5000	4	1	2	5	14	4	9.5	35.3	235.1
51	Kern County	Olive Drive	001B-308.9	756945M	UPRR	20000	17	0	5000	2	1	3	5	9	0	11.0	28.8	232.8
52	City of Madera	Cleveland Avenue	001B-182.60	760982W	UPRR	25752	19	0	14984	5	1	2	2	8.6	0	11.5	25.1	221.0
53	City of Ontario	Grove Avenue*	001B-521.40-B	746956X	UPRR	27351	34	0	5000	6	0	2	2	3	2	2.0	17.0	203.0
54	Alameda Corridor-East Construction Authority	Baldwin Avenue	001B-493.60	746890A	UPRR	28000	15	0	5000	1	1	2	4	10.5	1	9.5	27.98	196.0
55	City of Bakersfield	Baker St-E.Truxtun Ave.	Consolidation 002-885.77 002-885.95 002-886.20 002-886.40	028284N 028285V 028288R 028289X	BNSF	15885	35	0	20000	3	17	6	0	35	0	11.5	69.4	180.6
56	Orange County Transportation Authority (Orange)	Main Street	101OR-171.50	026655P	SCRRA	13601	52	0	5000	0	1	2	6	7.8	7	12.0	35.8	177.3
57	San Bernardino County	Cherry Avenue*	001B-529.40-A	746973N	UPRR	18649	42	0	5000	0	0	0	0	2	1	1.0	4.0	160.7
58	San Bernardino County	National Trails Hwy @Oro Grande*	002-30.60-B	026075Y	BNSF	5956	85	0	5000	6	8	5	1.7	7	10	8.0	45.7	147.0
59	San	Glen Helen	001BB-	747017U	UPRR &	1173	108	0	5000	3	1	5	2	18	1	9.0	36.1	137.4

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

Rank	Agency	Crossing Location	PUC ID	DOT ID	Railroad	VEH	TRN	LTRN	Cost Share (M)	AH/ WC	BD/ HC	VS/ SR	RS/ AS	CG/ POF	PT/ AP	OF/ DE	SCF/ SF	Priority Index
	Bernardino County	Parkway	480.10 & 002-71.00	& 026103A	BNSF													
60	San Bernardino Associated Governments (SANBAG)	Lenwood Road	002-5.70	026062X	BNSF & UPRR	4684	84	0	5000	0	5	5	6	9	1	9.5	35.7	114.4
61	City of Stockton	Alpine Avenue	001BEL-81.94	752898T	UPRR	17243	24	0	5000	0	3	2	0	12.0	2	11.0	30.0	112.7
62	City of Lathrop	Lathrop Road	001BEL-92.84	752781K	UPRR	12975	22	0	4000	0	2	3	4	8	3	10.5	30.5	101.9
63	City of Newark	Central Avenue	001L-31.10	749943G	UPRR	11291	31	0	5000	0	2	2	4	9	4	9.5	30.6	100.6
64	City of Ontario	Vineyard Avenue	001B-522.40	746960M	UPRR	9939	33	0	5000	0	2	3	4	6	1	13.0	29.0	94.6
65	Los Angeles County DPW	Sierra Highway at Barrel Springs Road	101VY-65.58 101VY-65.77	750600W & 750644W	SCRRA	2894	30	0	5000	2	2	2	8	11	10	7.5	40.9	93.0
66	City of Rocklin	Midas Avenue	001AI-110.90 & 001A-110.90	750568F & 750569M	UPRR	7845	27	0	3975	0	4	0	0	18	4	11.0	36.8	90.1
67	Kern County	Rosedale Highway (SR 58)	103Q-113.20	029473N	SJVR	49500	7	0	5000	0	1	3	0	3	0	11.0	18.0	87.3
68	Port of Stockton	Navy Drive*	002-1123.60-B	029634G	BNSF	17500	19	0	5000	6	4	2	0	2.0	2	4.0	20.0	86.5
69	Kern County	Reina Road Renfro Road Jenkins Road	002-896.62	028379W	BNSF	1150	37	0	5000	5	1	5	4	4	4	11.0	28.8	79.9
70	Madera County Road Department	Avenue 9	002-1011.50	028595P	BNSF	5985	42	0	6302	0	2	5	6	8	4	9.0	34.2	74.0
71	San Joaquin County	Lower Sacramento Road*	001BEL-65.94-B	752925M	UPRR	4860	28	0	5000	10	4	5	1.3	6	5	8.0	39.3	66.5

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

Rank	Agency	Crossing Location	PUC ID	DOT ID	Railroad	VEH	TRN	LTRN	Cost Share (M)	AH/WC	BD/HC	VS/SR	RS/AS	CG/POF	PT/AP	OF/DE	SCF/SF	Priority Index
72	Kern County	Snow Road	001B-307.40	756948H	UPRR	16000	13	0	5000	0	1	3	4	6	0	10.0	24.0	65.6
73	Kern County	Airport Drive*	001B-309.60-B	756943Y	UPRR	24583	12	0	5000	0	0	0	0.4	2.0	2	2.0	6.4	65.4
74	San Bernardino County	Newberry Road	002-724.80	026044A	BNSF	196	85	0	5000	0	1	5	7	7.2	1	7.0	28.2	31.5
75	City of Brentwood	Lone Tree Way	001B-59.10	751831H	UPRR	19020	1	0	5000	0	1	3	2	5.2	0	7	18.2	22.0

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

Key to Table Header & Railroads

Note: VEH- Vehicle, TRN – Train, LTRN – Light Rail Trains, COST Share – Project Cost Share (a cost of more than \$5 million is permitted for qualified projects per S&H Code Section 2454 (h) for multi-year funding)

Formula For Crossing Nominated For Separation Or Elimination:

AH – Accident History

BD – Crossing Blocking Delay

VS – Vehicular Speed Limit

RS – Rail Speed Limit

CG – Crossing Geometrics

PT – Passenger trains

SCF- Special Conditions Factor

OF-Other Factors (Passenger Buses, School Buses, Hazmat Trains/Trucks, Community Impact)

**Formula For Existing Separations Nominated For Alteration or Reconstruction:*

WC – Width Clearance

HC– Height Clearance

SR – Speed Reduction

AS – Accidents Near Structure

POF – Probability of Failure

AP – Accident Potential

DE – Delay Effects

SF - Separation Factor

Railroad Abbreviations:

BNSF: The Burlington Northern Santa Fe Railroad Company

LACMTA: Los Angeles County Metropolitan Transportation Authority

PCJPB: Peninsula Corridor Joint Powers Board (Caltrain)

PHL: Pacific Harbor Line

SCRRA: Southern California Regional Rail Authority (Metrolink)

SJVR: San Joaquin Valley Railroad

UPRR: Union Pacific Railroad Company

VTA: Santa Clara Valley Transportation Authority

(End of Appendix A)

Appendix B

Service List

Parties

JIM TREADAWAY
PRINCIPAL CIVIL ENGINEER
CITY OF LOS ANGELES
1149 S. BROADWAY, ROOM 750
LOS ANGELES, CA 90012
FOR: CITY OF LOS ANGELES

ROBERT BESTE
PUBLIC WORKS DIRECTOR
CITY OF TORRANCE
20500 MADRONA AVENUE
TORRANCE, CA 90503-2684
FOR: CITY OF TORRANCE

NOE NEGRETE
ASSIST. DIR.-PUBLIC WORKS
CITY OF SANTA FE SPRINGS
11710 TELEGRAPH ROAD
SANTA FE SPRINGS, CA 90670
FOR: CITY OF SANTA FE SPRINGS

SUE LAI
TRANSPORTATION ENGINEER
PORT OF LOS ANGELES
425 S. PALOS VERDES, 3RD FLOOR
SAN PEDRO, CA 90731
FOR: PORT OF LOS ANGELES

CHARLES C. TSANG
SENIOR PROJECT MANAGER
ALAMEDA CORRIDOR-EAST CONSTRUCTION AUTH
4900 RIVERGRADE ROAD, STE. A120
IRWINDALE, CA 91706
FOR: ALAMEDA CORRIDOR-EAST CONSTRUCTION
AUTHORITY

MICHAEL C. HUDSON
CITY ENGINEER
MONTCLAIR DEPARTMENT OF PUBLIC WORKS
PO BOX 2308 / 5111 BENITO STREET
MONTCLAIR, CA 91763
FOR: CITY OF MONTCLAIR

CINDY HACKETT
PRINCIPAL ENGINEER
CITY OF ONTARIO
303 EAST B STREET
ONTARIO, CA 91764
FOR: CITY OF ONTARIO

ALLAN ABRAMSON
L. A. COUNTY - DEPT. OF PUBLIC WORKS
900 S. FREMONT AVENUE, 11TH FLOOR - PDD
ALHAMBRA, CA 91802-1331
FOR: LOS ANGELES COUNTY

JONATHAN HOY
CITY ENGINEER
CITY OF COACHELLA
1515 SIXTH STREET
COACHELLA, CA 92236
FOR: CITY OF COACHELLA

JOHN GUINN
CITY MANAGER
CITY OF SHAFTER
336 PACIFIC AVENUE
SHAFTER, CA 92363
FOR: CITY OF SHAFTER

BARBARA FORTMAN
PROJECT MANAGER
SAN BERNARDINO ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET, 2ND FLOOR
SAN BERNARDINO, CA 92410-1715
FOR: SAN BERNARDINO ASSOCIATED
GOVERNMENTS

CARRIE SCHINDLER
CHIEF TRANSPORTATION PLANNING
SAN BERNARDINO COUNTY-PUBLIC WORKS DEP
825 E. THIRD ST., ROOM 143
SAN BERNARDINO, CA 92415-0835
FOR: SAN BERNARDINO COUNTY

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

NAJEE ZARIF
ASSOCIATE CIVIL ENGINEER
SAN JOAQUIN COUNTY
1810 EAST HAZELTON AVENUE
STOCKTON, CA 92505
FOR: SAN JOAQUIN COUNTY

DEBBIE ANDERSON
SENIOR ENGINEER
CITY OF RIVERSIDE
3900 MAIN ST., 4TH FLOOR
RIVERSIDE, CA 92522
FOR: CITY OF RIVERSIDE

THUY NGUYEN
CIVIL ENGINEER
CITY OF FULLERTON
303 WEST COMMONWEALTH AVENUE
FULLERTON, CA 92632
FOR: CITY OF FULLERTON

MARY TOUTOUNCHI
PROGRAM MANAGER
ORANGE COUNTY TRANSPORTATION AUTHORITY
550 S. MAIN ST.
ORANGE, CA 92863
FOR: ORANGE COUNTY TRANSPORTATION
AUTHORITY (OCTA)

PATRICIA ROMO
DEP. DIR. - TRANSPORTATION
RIVERSIDE COUNTY TRANSPORTATION DEPT.
4080 LEMON STREET, 8TH FLOOR
RIVERSIDE, CA 92881
FOR: RIVERSIDE COUNTY

CLINT HERRERA
SENIOR CIVIL ENGINEER
CITY OF CORONA
400 SOUTH VICENTIA AVENUE, STE. 210
CORONA, CA 92882-2187
FOR: CITY OF CORONA

MIKE WHITLOCK
CITY ENGINEER
CITY OF TULARE
411 E. KERN AVENUE
TULARE, CA 93274
FOR: CITY OF TULARE

CRAIG POPE
ROAD DEPT. DIRECTOR
COUNTY OF KERN
2700 M STREET, SUITE 400
BAKERSFIELD, CA 93301
FOR: COUNTY OF KERN

JOHN SCHULER
ENGINEER
BAKERSFIELD COUNTY
1800 30TH STREET, STE. 260
BAKERSFIELD, CA 93301
FOR: GREATER BAKERSFIELD SEPARATION OF
GRADE DISTRICT

RAUL ROJAS
PUBLIC WORKS DIRECTOR
CITY OF BAKERSFIELD
1501 TRUXTUN AVENUE
BAKERSFIELD, CA 93301
FOR: CITY OF BAKERSFIELD

JOHANNES HOEVERTSZ
ROAD COMMISSIONER
COUNTY OF MADERA
2037 W. CLEVELAND AVE., MAIL STOP D
MADERA, CA 93637
FOR: COUNTY OF MADERA

MARILYN OLSON, P.E.
ASSOCIATE CIVIL ENGINEER
CITY OF MADERA
3035 W. MESA AVENUE
MADERA, CA 93711
FOR: CITY OF MADERA

ALAN WEAVER
DIR. - PW&P
COUNTY OF FRESNO
2220 TULARE STREET, 8TH FLOOR
FRESNO, CA 93721-2104
FOR: COUNTY OF FRESNO

SYED MURTUZA
PUBLIC WORKS DIRECTOR
CITY OF BURLINGAME
501 PRIMROSE ROAD
BURLINGAME, CA 94010
FOR: CITY OF BURLINGAME

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

LARRY PATTERSON
PUBLIC WORKS DIRECTOR
CITY OF SAN MATEO
330 WEST 20TH AVE.
SAN MATEO, CA 94403-1388
FOR: CITY OF SAN MATEO

MIKI TSUBOTA
ASSISTANT CITY ENGINEER
CITY OF BRENTWOOD
150 CITY PARK WAY
BRENTWOOD, CA 94513
FOR: CITY OF BRENTWOOD

KUNLE ODUMADE
CITY TRANSPORTATION ENGINEER
CITY OF FREMONT
39550 LIBERTY ST.
FREMONT, CA 94537
FOR: CITY OF FREMONT

DON FRASCINELLA
TRANSPORTATION MANAGER
CITY OF HAYWARD
777 B STREET
HAYWARD, CA 94541
FOR: CITY OF HAYWARD

PEGGY CLAASSEN
PUBLIC WORKS DIRECTOR
CITY OF NEWARK
37101 NEWARK BLVD.
NEWARK, CA 94560
FOR: CITY OF NEWARK

ERIC ALVAREZ
CAPITAL PROGRAM MANAGER
CITY OF STOCKTON-PUBLIC WORKS DEPT.
22 E. WEBER AVENUE, ROOM 301
STOCKTON, CA 95202
FOR: CITY OF STOCKTON

JUAN G. VILLANUEVA
PROJECTS & CONTRACT ADMIN.
PORT OF STOCKTON
2201 W. WASHINGTON ST.
STOCKTON, CA 95203
FOR: PORT OF STOCKTON

WALLY SANDELIN
PUBLIC WORKS DIRECTOR
CITY OF LODI
221 WEST PINE STREET
LODI, CA 95240
FOR: CITY OF LODI

RYAN BOULEY
SENIOR CIVIL ENGINEER
CITY OF LATHROP
390 TOWNE CENTRE DRIVE
LATHROP, CA 95330
FOR: CITY OF LATHROP

BRUCE BURNWORTH
CITY ENGINEER
CITY OF LINCOLN
600 SIXTH STREET
LINCOLN, CA 95648
FOR: CITY OF LINCLON

JUSTIN NARTKER
DEPUTY DIRECTOR - PUBLIC SERVICES
CITY OF ROCKLIN
3970 ROCKLIN ROAD
ROCKLIN, CA 95677-2720
FOR: CITY OF ROCKLIN

RICHARD CARTER
CAPITAL PROGRAM MANAGER
CITY OF ELK GROVE
8401 LAGUNA PALMS WAY
ELK GROVE, CA 95758
FOR: CITY OF ELK GROVE

CHUCK AUKLAND
CITY OF REDDING
777 CYPRESS AVENUE
REDDING, CA 96049-6071
FOR: CITY OF REDDING

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

Information Only

WENN CHYN, P.E.
PROJECT MGR. - BRIDGE IMPROVEMENT PROG.
CITY OF LOS ANGELES
EMAIL ONLY
EMAIL ONLY, CA 00000

LEA REIS
CITY OF TORRANCE
20500 MADRONA AVE.
TORRANCE, CA 90503

ELIZABETH OVERSTREET
PROJECT MANAGER
CITY OF TORRANCE
20500 MADRONA AVENUE
TORRANCE, CA 90503-2684

RAFAEL CASILLAS
PRINCIPAL CIVIL ENGINEER
CITY OF SANTA FE SPRINGS
11710 TELEGRAPH ROAD
SANTA FE SPRINGS, CA 90670

GUILLERMO MARTINEZ, JR.
TRANSPORTATION ASSOC. ENGR.
PORT OF LOS ANGELES
425 S. PALOS VERDES, 3RD FLOOR
SAN PEDRO, CA 90731

GENICHI KANOW
SENIOR PROJECT MANAGER
ALAMEDA CORRIDOR-EAST CONSTRUCTION AUTH.
4900 RIVERGRADE RD., STE. A120
IRWINDALE, CA 91706

PHILLIP H. BALMEO, P.E.
SR. PROJECT MANAGER
EAST CONSTRUCTION AUTHORITY
4900 RIVERGRADE RD., STE. A120
IRWINDALE, CA 91706
FOR: ALAMEDA CORRIDOR EAST CONSTRUCTION
AUTHORITY

JAY BAUTISTA
PRINCIPAL ENGINEER
CITY OF ONTARIO
303 EAST B STREET
ONTARIO, CA 91764

LOUIS ABI-YOUNES
CITY ENGINEER
CITY OF ONTARIO
303 EAST B STREET
ONTARIO, CA 91764

ALLEN UDE
ASSOC. CIVIL ENGINEER
COUNTY OF LOS ANGELES
900 S. FREMONT, 11TH FLOOR
ALHAMBRA, CA 91803

LARRY HALWEG
FEDERAL STATE RAILROAD PROGRAMS SECTION
L.A. COUNTY - DEPT. OF PUBLIC WORKS
900 S. FREMONT AVENUE, 11TH FLOOR
ALHAMBRA, CA 91803-1331

SCOTT SMITH, PE
CITY ENGINEER
CITY OF OCEANSIDE
300 NORTH COAST HIGHWAY
OCEANSIDE, CA 92054

DOUGLAS H. MAYS, P.E.
DOUGLAS ENGINEERING INC.,
414 TENNESSEE ST., STE. G
REDLANDS, CA 92373-8152

DENNIS SAYLOR
SAN BERNARDINO ASSOCIATED GOVERNMENTS
1170 W. 3RD STREET, 2ND FLOOR
SAN BERNARDINO, CA 92410

PAUL MELOCOTON
SAN BERNARDINO ASSOCIATED GOVERNMENTS
1170 W. 3RD ST., FLOOR 2
SAN BERNARDINO, CA 92410

DOUG LEWIS
SAN BERNARDINO COUNTY-PUBLIC WORKS DEP
825 E. THIRD STREET, ROOM 143
SAN BERNARDINO, CA 92415-0835

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

ERIC JACOBSEN
SAN BERNARDINO COUNTY-PUBLIC WORKS DEP
825 E. THIRD STREET, RM. 143
SAN BERNARDINO, CA 92415-0835

GRANVILLE BOWMAN
DIR. OF PUBLIC WORKS
COUNTY OF SAN BERNARDINO
825 EAST THIRD STREET, ROOM 143
SAN BERNARDINO, CA 92415-0835

KHALID NASIM
ENGINEERING DIVISION MANAGER
COUNTY OF RIVERSIDE
4080 LEMON STREET, 8TH FLOOR
RIVERSIDE, CA 92502

THIENAN NGUYENTAN
ENGINEER III
SAN JOAQUIN COUNTY
1810 EAST HAZELTON AVENUE
STOCKTON, CA 92505

FARSHID MAHOMMADI, PH.D.P.E.
RAIL PROJECTS MANAGER
CITY OF RIVERSIDE
3900 MAIN STREET, 4TH FLOOR
RIVERSIDE, CA 92522

RON BOWERS
CITY OF FULLERTON
303 W. COMMONWEALTH AVENUE
CITY OF FULLERTON, CA 92832

ADRIANN CARDOSO
ORANGE COUNTY TRANSPORTATION
600 S. MAIN STREET
ORANGE, CA 92863

BENJAMIN KU
ORANGE COUNTY TRANSPORTATION AUTHORITY
600 S. MAIN ST.
ORANGE, CA 92863

MATTHEW MCCONNELL
ORANGE COUNTY TRANSPORTATION AUTHORITY
600 S. MAIN ST.
ORANGE, CA 92863

MARZIEH GHANDEHARI
J. L. PATTERSON & ASSOCIATES, INC.
725 TOWN & COUNTRY ROAD, STE. 300
ORANGE, CA 92868

RONALD F. RUETTIGERS
CONSULTANT ENGINEER
RUETTIGERS & SCHULER CIVIL ENGINEERS
1800 30TH STREET, SUITE 260
BAKERSFIELD, CA 93301

JAMES R. PARKER, JR.
ATTORNEY AT LAW
KUHS, PARKER & HUGHES
PO BOX 2205
BAKERSFIELD, CA 93303

JEFFREY CUTHERELL
PRESIDENT
GREATER BAKERSFIELD SEPARATION OF GRADE
2708 EL PORTAL DR.
BAKERSFIELD, CA 93309

JAREN CARTER
DEPUTY ROAD COMMISSIONER
CITY OF MADERA
2037 W. CLEVELAND AVE., MAIL STOP D
MADERA, CA 93637

KEITH HELMUTH, P.E.
CITY OF MADERA
205 W. FOURTH STREET
MADERA, CA 93637

DANIEL ABDELLA
GRANTS DIRECTOR
CITY OF MADERA
205 W. 4TH STREET
MADERA, CA 93711

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

JOHN ROBERTSON
COUNTY OF FRESNO
2220 TULARE AVENUE, 7TH FLOOR
FRESNO, CA 93720

ART MORIMOTO
CITY OF BURLINGAME
501 PRIMROSE RD.
BURLINGAME, CA 94010

JANE GOMERY
CITY OF BURLINGAME
501 PRIMROSE ROAD
BURLINGAME, CA 94010

PETER SKINNER
PENINSULA CORRIDOR JOINT POWERS BOARD
1250 SAN CARLOS AVENUE
SAN CARLOS, CA 94070

JOEL SLAVIT
CAPITAL PROGRAMMING AND GRANTS ADMIN.
SAMTRANS
1250 SAN CARLOS AVENUE
SAN CARLOS, CA 94070-1306
FOR: PENINSULA CORRIDOR JOINT POWERS
BOARD

GARY HEAP
CITY ENGINEER
CITY OF SAN MATEO
330 WEST 20TH AVENUE
SAN MATEO, CA 94403-1388

ANTHONY SALAM
CIP ENGINEERING MANAGER
CITY OF BRENTWOOD
150 CITY PARK WAY
BRENTWOOD, CA 94513

LUIS SAMAYOA
ASSOCIATE CIVIL ENGINEER
CITY OF HAYWARD
777 B STREET
HAYWARD, CA 94541

SOREN FAJEAU
CITY OF NEWARK
37101 NEWARK BLVD.
NEWARK, CA 94560

JIM COSTANTINI
SANTA CLARA VALLEY TRANSPORTATION AUTH.
3331 N. FIRST ST. BLDG. A
SAN JOSE, CA 95134

LIZ FRENCH
SANTA CLARA VALLEY TRANSPORTATION AUTH.
3331 N. FIRST STREET - BLDG. B2
SAN JOSE, CA 95134

STEVE ESCOBAR
DEP. PORT DIR. OF REAL ESTATE/PORT DEV'T
PORT OF STOCKTON
2201 W. WASHINGTON STREET
STOCKTON, CA 95201

MATT ERICKSON
PUBLIC WORKS DIRECTOR
CITY OF WATERFORD
312 E STREET
WATERFORD, CA 95386

TIM OGDEN
CITY ADMINISTRATOR
CITY OF WATERFORD
312 E STREET
WATERFORD, CA 95386

MARK A. IMBRIANI
VP - PROJECT MANAGER
TRC ENGINEERS, INC.
10680 WHITE ROCK ROAD, STE. 100
RANCHO CORDOVA, CA 95670

SUKHPAL MANN
CITY OF ROCKLIN
4081 ALVIS COURT
ROCKLIN, CA 95677

GRADE SEPARATION PRIORITY LIST FOR FISCAL YEAR 2012-2013 - By Rank

GARY GRUNWALD
CITY OF ELK GROVE
8401 LAGUNA PALMS WAY
ELK GROVE, CA 95758

MATT SATOW
SENIOR PROJECT MANAGER
MARK THOMAS & CO.
7300 FOLSOM BLVD., SUITE 203
SACRAMENTO, CA 95826

ROB HIMES
CONSULTANT
MARK THOMAS & COMPANY
7300 FOLSOM BVD., STE. 203
SACRAMENTO, CA 95826

MIKE HIGGINS
PARSONS TRANSPORTATION GROUP
2495 NATOMAS PARK DR., STE. 600
SACRAMENTO, CA 95833

GARY OTREMBA
CITY OF REDDING
777 CYPRESS AVE., PO BOX 496071
REDDING, CA 96049-6071

State Service

ROSA MUNOZ
CALIF PUBLIC UTILITIES COMMISSION
RAIL TRANSIT & CROSSINGS BRANCH
320 West 4th Street Suite 500
Los Angeles, CA 90013

SEAN WILSON
CALIF PUBLIC UTILITIES COMMISSION
DIVISION OF ADMINISTRATIVE LAW JUDGES
ROOM 5022
505 VAN NESS AVENUE
SAN FRANCISCO, CA 94102-3214

MATTHEW B. GEORGE
CALIFORNIA DEPARTMENT OF TRANSPORTATION
LEGAL DIV. MS 57
1120 N STREET, PO BOX 1438
SACRAMENTO, CA 95812-1438

BIMLA G. RHINEHART
EXECUTIVE DIRECTOR
CALIFORNIA TRANSPORTATION COMMISSION
1120 N. STREET, ROOM 2233 (MS-52)
SACRAMENTO, CA 95814

BRUCE W. PLOWMAN
CHIEF
CALIF. DEPT. OF TRANSPORTATION, DIV RAIL
1120 N STREET
SACRAMENTO, CA 95814

(End of Appendix B)