



**San Bernardino Associated Governments**

1170 W. 3<sup>rd</sup> Street, 2<sup>nd</sup> Floor, San Bernardino, CA 92410  
Phone: (909) 884-8276 Fax: (909) 885-4407  
Web: [www.sanbag.ca.gov](http://www.sanbag.ca.gov)



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- San Bernardino County Transportation Commission •San Bernardino County Transportation Authority
  - San Bernardino County Congestion Management Agency •Service Authority for Freeway Emergencies
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**AGENDA**  
**Mountain-Desert Policy Committee**

**October 17, 2014**

**9:30 a.m.**

**Location**

*Town of Apple Valley*

14975 Dale Evans Parkway, Apple Valley, CA 92307

**Mountain/Desert Policy Committee Membership**

**Chair**

*Ryan McEachron, Mayor Pro Tem  
City of Victorville*

*Bill Jahn, Council Member  
City of Big Bear Lake*

*George Huntington, Council Member  
Town of Yucca Valley*

**Vice Chair**

*Cari Thomas, Mayor  
City of Adelanto*

*Mike Leonard, Council Member  
City of Hesperia*

*Robert Lovingood  
Board of Supervisors*

*Curt Emick, Mayor  
Town of Apple Valley*

*Ed Paget, Mayor  
City of Needles*

*James Ramos  
Board of Supervisors*

*Julie McIntyre, Mayor  
City of Barstow*

*Jim Harris, Council Member  
City of Twentynine Palms*

*Janice Rutherford  
Board of Supervisors*

**San Bernardino Associated Governments  
County Transportation Commission  
County Transportation Authority  
County Congestion Management Agency  
Service Authority for Freeway Emergencies**

**AGENDA**

**Mountain-Desert Policy Committee**

**October 17, 2014  
9:30 a.m.**

**Location  
Town of Apple Valley  
14975 Dale Evans Parkway, Apple Valley, CA 92307**

**CALL TO ORDER**

(Meeting Chaired by Ryan McEachron)

- i. Pledge of Allegiance
- ii. Attendance
- iii. Announcements
- iv. Agenda Notices/Modifications - Alicia Johnson

**Possible Conflict of Interest Issues for the Mountain/Desert Policy Committee Meeting of October 17, 2014**

Note agenda item contractors, subcontractors and agents which may require member abstentions due to conflict of interest and financial interests. Board Member abstentions shall be stated under this item for recordation on the appropriate item.

**1. Information Relative to Possible Conflict of Interest**

Note agenda items and contractors/subcontractors, which may require member abstentions due to possible conflicts of interest.

**This item is prepared monthly for review by SANBAG Board and Committee members.**

## **CONSENT CALENDAR**

Items listed on the Consent Calendar are expected to be routine and non-controversial. The Consent Calendar will be acted upon as a single motion. Items on the Consent Calendar may be removed for discussion by Board Member Request.

### **Project Delivery**

- 2. Construction Contract Change Orders to on-going SANBAG Construction Contracts in the Mountain/Desert region with Skanska USA Civil West and Security Paving Company, Inc.**

Receive and File Change Orders.

**Garry Cohoe**

**This item is not scheduled for review by any other policy committee or technical advisory committee.**

## **DISCUSSION ITEMS**

### **Project Delivery**

- 3. Section 190 Reimbursement Agreement for the Lenwood Road Grade Separation Project**

That the Mountain/Desert Policy Committee recommend the Board, acting in its capacity as the San Bernardino County Transportation Commission:

A. Approve Reimbursement Agreement 15-1001070 for the Lenwood Road Grade Separation Project between the California Department of Transportation (Caltrans) and SANBAG, substantially in the form attached, which would allow reimbursement of up to \$5,000,000.00 in Section 190 funds to SANBAG; and

B. Approve Budget Amendment to the SANBAG FY 2014/2015 budget Task No. 0881 to add \$5,000,000.00 in Section 190 funds.

**Paula Beauchamp**

**This item is not scheduled for review by any other policy committee or technical advisory committee. SANBAG General Counsel and Contract Administrator have reviewed this item and a draft of the agreement.**

- 4. I-15 Ranchero Road Interchange August Update**

That the Mountain/Desert Policy Committee receive an update on the I-15 Ranchero Interchange Project.

**Garry Cohoe**

**This item is not scheduled for review by any other policy committee or technical advisory committee.**

## **Transportation Programming and Fund Administration**

### **5. Modification of Allocation of Mojave Desert Air Basin Congestion Mitigation/Air Quality Funds**

That the Mountain/Desert Policy Committee recommend the Board, acting in its capacity as the San Bernardino County Transportation Commission, approve a modification to the project scope of the previous allocation of Mojave Desert Air Basin Congestion Mitigation/Air Quality Funds to add synchronization of all signals on State Route 62 (SR62) within the Town of Yucca Valley as eligible for funding.

**Ellen Pollema**

**This item is not scheduled for review by any other policy committee or technical advisory committee.**

## **Comments from Board Members**

Brief comments from Board Members

## **Public Comment**

Brief comments by the General Public

## **ADJOURNMENT**

## **Additional Information**

Attendance

SANBAG Entities

Meeting Procedures and Rules of Conduct

SANBAG General Practices for Conducting Meetings

Acronym List

Mission Statement

**The next Mountain/Desert Policy Committee Meeting will be**

**November 14, 2014**

Complete packages of the SANBAG agenda are available for public review at the SANBAG offices and our website: [www.sanbag.ca.gov](http://www.sanbag.ca.gov). Staff reports for items may be made available upon request. For additional information call (909) 884-8276

- San Bernardino County Transportation Commission •San Bernardino County Transportation Authority
- San Bernardino County Congestion Management Agency •Service Authority for Freeway Emergencies

## *Minute Action*

### AGENDA ITEM: 1

**Date:** *October 17, 2014*

**Subject:**

Information Relative to Possible Conflict of Interest

**Recommendation:**

Note agenda items and contractors/subcontractors, which may require member abstentions due to possible conflicts of interest.

**Background:**

In accordance with California Government Code 84308, members of the SANBAG Board may not participate in any action concerning a contract where they have received a campaign contribution of more than \$250 in the prior twelve months from an entity or individual, except for the initial award of a competitively bid public works contract. This agenda contains recommendations for action relative to the following contractors:

Item No.	Contract No.	Principals & Agents	Subcontractors
2-A	<b>C13001</b>	Security Paving Company, Inc. <i>Joseph Ferndino</i>	Cal-Stripe, Inc. Pacific Restoration Group Statewide Traffic Safety and Signs Flatiron Electric Group, Inc. Tahlequah Steel, Inc. DYWIDAG Systems International Crown Fence Company Tipco Engineering, Inc.
2-B	<b>C13149</b>	Skanska Civil, USA <i>Jeffrey Langvin</i>	Ace Fence Company Austin Enterprises BC Traffic Specialist Diversified Landscape Company DYWIDAG System International Ferreira Construction Company, Inc. Stroer & Graf Hard Hat Sweeping Statewide Traffic Safety & Signs Tahelquah Steel, Inc. Techno Coatings Under Ground Manholes

*Entity: CMA, COG, CTA, CTC, SAFE*

Mountain-Desert Committee Agenda Item

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***Financial Impact:***

This item has no direct impact on the SANBAG budget.

***Reviewed By:***

This item is prepared monthly for review by SANBAG Board and Committee members.

***Responsible Staff:***

Andrea Zureick, Director of Fund Administration

## *Minute Action*

### AGENDA ITEM: 2

**Date:** *October 17, 2014*

**Subject:**

Construction Contract Change Orders to on-going SANBAG Construction Contracts in the Mountain/Desert region with Skanska USA Civil West and Security Paving Company, Inc.

**Recommendation:**

Receive and File Change Orders.

**Background:**

Of SANBAG's three on-going Construction Contracts in the Mountain Desert region, two have had Construction Change Orders (CCO's) approved since the last reporting to the Mountain/Desert Policy Committee. The CCO's are listed below.

A. Contract Number (CN) C13001 with Security Paving Company for construction of the I-15 Rancho Road Interchange project: CCO No. 63 (\$34,446.00 increase due to revisions to traffic handling plans to resolve conflict with K-rail to be placed in proposed work area along the median of I-15), CCO No. 68 (\$8,235.00 increase for addition of Type C and E dikes to Drainage System 15C to improve drainage along southbound off ramp), CCO No. 71 (\$1,542.11 increase to change the model of pedestrian push buttons as requested by the City of Hesperia), CCO No. 72 (\$1,484.90 increase for additional drainage system at the N/E corner of Rancho Road and Mariposa Road to mitigate erosion as found after the rainstorm of February 28, 2014), CCO No. 74 (\$54,209.25 increase for modifications to Drainage System 18 for improving system functionality in response to Resident Engineer's RFI submitted to the Engineer), CCO No. 75 (\$121,335.20 increase for revisions to the Hot Mix Asphalt structural section for Rancho Road to properly address extensive existing pavement damage), CCO No. 76 (\$445,741.55 increase for construction of retaining walls along Rancho Road to provide for safe pedestrian walkway as requested by the City of Hesperia), CCO No. 77 (\$3,874.00 decrease to change from rock blanket to stamped concrete as requested by the City of Hesperia), CCO No. 79 (\$4,964.51 increase to change pedestrian push buttons to Adviser Guide Accessible Pedestrian Station (AGPS) as requested by Caltrans) and CCO No. 81 (no cost/no credit change for revisions to the type of electrical pull boxes to be installed in the Type 26 concrete barrier along the south edge of the bridge structure).

B. CN C13149 with Skanska USA Civil West for construction of the Lenwood Road Grade Separation project: CCO No. 5 Supplement 1 (\$10,000.00 additional funds for Traffic Control Measures in accordance with the Standard Specifications), CCO No. 9 Supplement 1 (\$3,000.00 additional funds for work associated with gas line and meter improvements on the Wallis property), CCO No. 11 Supplement 2 (\$107,950.00 increase due to modifications to piles and adjustment in item cost for Bid Item No. 59 Driven Pile), CCO No. 12 (\$13,816.23 increase for modifications to traffic signal and lighting systems for compliance with City of Barstow

*Entity: CMA*

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standards and with current ADA requirements) and CCO No. 13 (\$50,000.00 increase to compensate contractor for a 25 working day delay due to delay in relocation of SCE overhead lines).

***Financial Impact:***

This item imposes no financial impact, as all CCOs are within previously approved contingency amounts under Task No. 0881 and 0890.

***Reviewed By:***

This item is not scheduled for review by any other policy committee or technical advisory committee.

***Responsible Staff:***

Garry Cohoe, Director of Project Delivery

<b>I-15 Ranchero Road Interchange – Executed Change Orders</b>		
Number	Description	Amount
1	Traffic Control	\$30,000.00
1 S-1	Traffic Control	\$200,000.00
2	Partnering	\$20,600.00
3	Dust Palliative	\$5,000.00
4	Apprentice Program	\$8,000.00
5	Dispute Resolution	\$15,000.00
6	Relocate Additional Joshua Trees	\$42,500.00
7	Temporary Silt Fence, Item 8	\$16,352.00
8	Shared Water Pollution Control Maintenance	\$8,000.00
8 S-1	Shared Water Pollution Control Maintenance	\$10,000.00
9	Relocate Right of Way Fence	\$63,520.00
10	Additional Drainage Work	\$6,942.86
11	VOID – County Water Line	\$0.00
13	Maintain Existing Electrical System	\$8,500.00
14	Electrical Service Fees	\$5,000.00
15	Removal 96” Pipe End Sections	\$1,500.00
16	Credit for Agency Survey of ADL Burial	(\$6,602.00)
16 S-1	Credit for Agency Survey of ADL Burial	(\$690.50)
17	Temporary Relocation of Verizon Line @ Ranchero Road	\$6,000.00
17 S-1	Temporary Relocation of Verizon Line @ Ranchero Road	\$3,065.04
18	Revised Access Road to 96” Pipe	\$47,833.50
19	VOID – Relocate Temp Concrete Barrier	\$0.00
20	Contractor’s Proposed Detour Ranchero Road	\$69,700.00
21	Signal Pole Change at Ranchero Road/Caliente Road	\$19,144.03
22	Drainage Changes on Sheet SD-9	(\$5,334.78)
23	Remove & Reconstruct MBGR S/B I-15	\$4,183.00
24	CLOSED – Additional Compensation for Sawcutting	\$0.00
25	Changing Grades N/B & S/B I-15	\$0.00
26	Change in Structural Section – Mariposa Road	\$139,277.10
27	Change Street Lights from HPS to LCD	\$18,851.08
28	Roadway Excavation – Item 159	\$363,000.00
29	VOID – Pothole Utilities	\$0.00
30	City Traffic Signal Cabinets – Type R	\$38,526.84
31	Closure of Caliente Road	\$5,000.00
32	Drainage System #16	\$8,586.30
32 S-1	Drainage System #16	\$11,321.40
33	Fence & Core U-Channel	\$25,735.52
34	Rotating Signal Pole Modification	\$2,167.53
35	VOID-Temp Realignment of Mariposa	\$0.00

**Bolded** Construction Change Orders approved since the last reporting to the Mountain Desert Policy Committee. Amounts shown in parentheses represent a credit to the Agency

Attachment: MDC1410a1-tjk (1238 : MDC Receive and File Change Orders)

	Road/Ranchero Road	
36	VOID-Pull Box Lids	\$0.00
37	Revise Girder Curve Data	\$0.00
38	Cooper Ground Wire for SCE	\$5,471.25
39	Gravel Ditch Revision to Line R-6	\$2,013.00
40	JPCP End Anchors, Remove LCB	\$40,527.51
41	Conflicting Signal Pole @ Caliente Road/Ranchero Road	(\$2,270.41)
42	Closure of North Mariposa Road	\$43,000.00
43	Utility Access West of Caliente Road/Ranchero Road	\$4,878.00
44	Additional Drainage Improvements Mariposa Road	\$44,397.48
45	Abandon Vaults	\$2,000.00
46	Additional Hydroseeding in City Right of Way	\$95,200.00
47	Grade Ditch Caliente Road	\$3,000.00
48	Increase Item 4" Stripe, Delineators	\$17,667.27
49	VOID – Revise Lane Closure Charts	\$0.00
51	Extend HDPE S/W Corner Caliente Road/Ranchero Road	\$1,320.00
52	Additional Sign and Markers (City)	\$2,436.00
53	PCCP Dike on JPCP	\$35,000.00
54	VOID – Detour for Falsework	\$0.00
55	Drainage S/W Mariposa Road	\$10,362.20
56	VOID – Additional Grade to Drain N/B I15	\$0.00
57	In Ground Concrete Washout	\$0.00
58	Eliminate Redwood Header	(\$5,039.00)
59	Regrade MVP's	\$15,000.00
60	VOID – Relocate SCE Vent Pipe	\$0.00
61	Revise Drainage N/B On & Off Ramps	\$45,324.75
62	Additional Permanent Erosion Control State Right of Way	\$35,000.00
<b>63</b>	<b>Revise Traffic Handling Plans</b>	<b>\$34,446.00</b>
64	Revise Detour for Falsework	\$0.00
66	VOID – Repair AC Dike and Eroded Slope	\$0.00
67	Sidewalk Joint Armor	\$0.00
<b>68</b>	<b>Drainage System Augmentation</b>	<b>\$8,235.00</b>
69	Repair Damaged Slopes	\$20,000.00
70	Electrical Modifications	\$75,000.00
<b>71</b>	<b>Pedestrian Push Button Change</b>	<b>\$1,542.11</b>
<b>72</b>	<b>Additional Drainage System N/E Corner Ranchero / Mariposa</b>	<b>\$1,484.90</b>
73	Repair Damaged Pavement I-15	\$65,000.00
<b>74</b>	<b>Modifications to Drainage System 18</b>	<b>\$54,209.25</b>
<b>75</b>	<b>Revisions to HMA Structural Section on Ranchero Road</b>	<b>\$121,335.20</b>

**Bolded** Construction Change Orders approved since the last reporting to the Mountain Desert Policy Committee. Amounts shown in parentheses represent a credit to the Agency

Attachment: MDC1410a1-tjk (1238 : MDC Receive and File Change Orders)

<b>76</b>	<b>Retaining Walls along Rancho Road</b>	<b>\$445,741.55</b>
<b>77</b>	<b>Change from Rock Blanket to Stamped Conc.</b>	<b>(\$3,874.00</b>
78	Removal of Additional Joshua Tree	\$1,519.86
<b>79</b>	<b>Change of Pedestrial Button Type</b>	<b>\$4,964.51</b>
<b>81</b>	<b>Revision to Electrical Pull boxes on bridge</b>	<b>\$0.00</b>
<b>TOTAL</b>		<b>\$1,968,739.29</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$3,172,925.63</b>

<b>Lenwood Road Grade Separation – Executed Change Orders</b>		
Number	Description	Amount
1	Partnering	\$ 12,000.00
2	Establish Dispute Resolution Board	\$ 15,000.00
3	Staging Revisions	\$ 0.00
4	Hot Mix Asphalt Substitution	\$ 0.00
5	Additional Traffic Control	\$ 10,000.00
<b>5 S-1</b>	<b>Additional Funds</b>	<b>\$ 10,000.00</b>
6	Change in Sewer Pipe Size	\$ 14,962.60
7	Bridge Architectural and Wall Aesthetic Treatments	\$(3,657.76)
8	Haz. Waste Removal	\$ 6,000.00
9	Private Gas Service and Meter Relocation	\$ 6,600.00
<b>9 S-1</b>	<b>Additional Funds</b>	<b>\$ 3,000.00</b>
11	Abutment 1 Pile Layout and Tip Revisions	\$(57,000.00)
11 S-1	Abutment 2 Pile Layout and Tip Revisions	\$(17,000.00)
<b>11 S-2</b>	<b>Item #59 Drive Pile Item Adjustment</b>	<b>\$107,950.00</b>
<b>12</b>	<b>Signal and Lighting Improvements</b>	<b>\$13,816.23</b>
<b>13</b>	<b>SCE Delay</b>	<b>\$ 50,000.00</b>
<b>CCO TOTAL</b>		<b>\$ 158,671.07</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$ 1,830,859.40</b>

Attachment: MDC1410a1-tjk (1238 : MDC Receive and File Change Orders)

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## San Bernardino Associated Governments

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### *Minute Action*

AGENDA ITEM: 3

**Date:** *October 17, 2014*

**Subject:**

Section 190 Reimbursement Agreement for the Lenwood Road Grade Separation Project

**Recommendation:**

That the Mountain/Desert Policy Committee recommend the Board, acting in its capacity as the San Bernardino County Transportation Commission:

A. Approve Reimbursement Agreement 15-1001070 for the Lenwood Road Grade Separation Project between the California Department of Transportation (Caltrans) and SANBAG, substantially in the form attached, which would allow reimbursement of up to \$5,000,000.00 in Section 190 funds to SANBAG; and

B. Approve Budget Amendment to the SANBAG FY 2014/2015 budget Task No. 0881 to add \$5,000,000.00 in Section 190 funds.

**Background:**

**Recommendation A:** The Lenwood Road Grade Separation project was nominated last year to be included in the funding priority list of the Section 190 Grade Separation Program that is being administered by Caltrans and the California Public Utilities Commission (CPUC). The Section 190 Grade Separation Program allows the California Transportation Commission (CTC) to allocate up to \$5 million to an eligible project.

In July 2014, Caltrans notified SANBAG staff that, out of 57 projects on the Section 190 Funding Priority List, the Lenwood Road Grade Separation project was selected for allocation of up to \$5 million. The construction contract for the Lenwood Road Grade Separation was awarded at the December 2013 Board of Directors meeting, and construction is presently underway. The construction phase of this project is currently funded with Measure I (North Desert Major Local Highway), Trade Corridors Improvement Fund (TCIF), Federal Surface Transportation Program funds, Federal Demonstration High Priority Program funds and contributions from the City of Barstow and BNSF. Prior phases were funded by a combination of funds from SANBAG, the City of Barstow, and the County of San Bernardino.

Reimbursement Agreement 15-1001070 will allow SANBAG to seek reimbursement for project expenditures on the Lenwood Road Grade Separation Project, including prior expenditures in all phases of the project; for the Lenwood Road Grade Separation Project, the fund sources that will benefit from the Section 190 funds will be identified after consultation with the City of Barstow and the County of San Bernardino and after all project costs are known.

*Entity: CTC*

Mountain-Desert Committee Agenda Item

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Staff recommends approval of Reimbursement Agreement 15-1001070 so staff can begin requesting reimbursement of Section 190 funds for project related expenditures.

**Recommendation B:** During the preparation of the SANBAG Fiscal Year 2014/2015 Budget, no Section 190 allocation existed for this project so staff did not include this funding type for Task 0881 (Lenwood Road Grade Separation). With the subsequent notification that the Lenwood Road Grade Separation Project was selected to receive Section 190 funds, staff is recommending that the Board approve a budget amendment and increase Task 0881 with \$5 million of Section 190 funding. Incorporation of these new funds into the funding plan may result in a reduction of other funding sources on this project.

***Financial Impact:***

This item will result in a new fund source being added to the Fiscal Year 2014/2015 budget under Task 0881, Lenwood Road Grade Separation Project. A budget amendment is being requested as part of this agenda item to increase the budget for Task 0881. The addition of Section 190 funds may result in a reduction of other funds sources on this task.

***Reviewed By:***

This item is not scheduled for review by any other policy committee or technical advisory committee. SANBAG General Counsel and Contract Administrator have reviewed this item and a draft of the agreement.

***Responsible Staff:***

Paula Beauchamp, Project Delivery Manager



## CONTRACT SUMMARY SHEET

Contract No. 15-1001070 Amendment No. 0

By and Between

San Bernardino County Transportation Commission and California Department of Transportation

Contract Description Section 190 Reimbursement Agreement for Lenwood Road Grade Sep

**Board of Director's Meeting Date:** October 1, 2014  
**Overview of BOD Action:** Approve Reimbursement Agreement 15-1001070 for a receivable amount of \$5,000,000.00 in Section 190 Funds.

Is this a Sole-Source procurement?  Yes  No

### CONTRACT OVERVIEW

Original Contract Amount	\$	5,000,000.00	Original Contingency Amount	\$	0
Revised Contract Amount <i>Inclusive of prior amendments</i>	\$	0	Revised Contingency Amount <i>Inclusive of prior amendments</i>	\$	0
Current Amendment Amount	\$	0	Contingency Amendment	\$	0
<b>TOTAL CONTRACT VALUE</b>	<b>\$</b>	<b>5,000,000.00</b>	<b>TOTAL CONTINGENCY VALUE</b>	<b>\$</b>	<b>0</b>
<b>TOTAL BUDGET AUTHORITY (contract value + contingency)</b>					<b>\$ 5,000,000.00</b>

Contract Start Date 10/01/14	Current Contract Expiration Date 08/03/16	Revised Contract Expiration Date
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Has the contract term been amended?  No  Yes - please explain.

### FINANCIAL INFORMATION

Budget authority for this contract currently exists in Task No. \_\_\_\_\_.

A Budget Amendment is required.

How are we funding current FY? TCIF, Demo, STP, Sec125, MSI (4330), and Barstow

Federal Funds  State Funds  Local Funds  TDA Funds  Measure I Funds

*Provide Brief Overview of the Overall Funding for the duration of the Contract:*

Section 190 Funds (2630 - Public Utilities Commission)

Payable  Receivable

### CONTRACT MANAGEMENT INFORMATION

**Check all applicable boxes:**

Retention? If yes, indicate % \_\_\_\_\_.

Disadvantaged Business Enterprise (DBE) Goal \_\_\_\_\_ %

Project Manager (Print Name)	Signature	Date
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Task Manager (Print Name)	Signature	Date
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Dir. of Fund Admin. & Programming (Print Name)	Signature	Date
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Contract Administrator (Print Name)	Signature	Date
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Chief Financial Officer (Print Name)	Signature	Date
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## 190 - GRADE SEPARATION FUND

Lenwood Road  
 Grade Separation Project  
 Priority No.60, 2013-2014  
 GS-6124  
 Agreement No. 75GS6124

I hereby certify upon my own personal knowledge that budgeted funds are available for this encumbrance.						
						2013-14 \$2,041,116 2014-15 \$2,958,884
Accounting Officer						
Chapter	Statutes	Item	Fiscal Year	Program Code	Category	Fund Source
20	2013	2660.102.0042	2013-14	20.30.010.400	21800	SHA
25	2014	2660.102.0042	2014-15	20.30.010.400	21800	SHA

## AGREEMENT

THIS AGREEMENT, made and entered into this **4th** day of **August 2014**, by and between the STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, hereinafter referred to as "State", and the **San Bernardino Associated Governments**, a political subdivision of the State of California, hereinafter referred to as "**County**".

## WITNESSETH

WHEREAS, pursuant to the provisions of Section 2452 et seq of the Streets and Highways Code, the Public Utilities Commission of the State of California, by **Final Decision Establishing Priority List for 2013-2014 Fiscal Year as part of Investigation 11-07-022**, established a Priority List of Grade Separation Projects for the Fiscal Year of 2013-14; and

WHEREAS, said Priority List includes a project proposed by **County** to construct an **overpass** at **Lenwood Road** to carry the roadway **over** the tracks of the **Burlington Northern Santa Fe Railway (BNSF)**, hereinafter referred to as "Project", as shown on Exhibit "A" attached hereto and application was made for an allocation of **\$5,000,000**; and

WHEREAS, by decision **No.G.13-02-005, dated February 28, 2013**, the Public Utilities Commission authorized **County** to construct a crossing at separated grade

identified as **PUC Crossing No. 002-5.70, DOT No. 026062X**, whereby **Lenwood Road**, will pass **over** the tracks of the **BNSF**, hereinafter referred to as "Railroad"; and

WHEREAS, on **March 04, 2013**, **County** and Railroad entered into an agreement for the construction and maintenance of said Project, and wherein Railroad has agreed to contribute a portion of the cost of Project as required by law; and

WHEREAS, **County** has herein certified to State that sufficient **County** funds are available to finance its share of Project cost, and that all other matters prerequisite to awarding a construction contract within a period of two years after the allocation have been or will be awarded within that time; and

WHEREAS, the California Transportation Commission, by Resolution No. M-136, has authorized the Department of Transportation to allocate funds from the Grade Separation Fund to local agencies in accordance with the applicable annual priority list as established by the Public Utilities Commission; and

WHEREAS, an agreement is to be entered into between **County** and State to provide reimbursement to **County** in a sum not to exceed \$5,000,0000, provided, however, **County** establishes to the satisfaction of State that all sums expended by **County** for Project are reasonable and a necessary part of Project;

NOW THEREFORE, in consideration of the premises and mutual undertakings of the parties hereto, as hereinafter set forth, State and **County** agree as follows:

1. **County** hereby certifies it has sufficient **County** funds available to finance its share of Project cost.
2. **County**, in cooperation with Railroad, will undertake Project, which consists of acquisition and clearing of necessary rights of way, preliminary and construction engineering, work by Railroad forces, and construction of Project.
3. The costs attributable to Project are limited to the following:
  - (a) Right of Way: The cost of right of way shall include condemnation attorney fees, escrow fee, other necessary acquisition costs, the actual payment to property owners for right of way obtained, the right of way agent's time plus travel expenses and normal payroll additives, the cost of clearing the right of way including utility relocation to the extent required by law and all

relocation assistance benefit payments for the participating parcel as required by law, less the value of excess land obtained in such transactions.

- (b) Engineering: The cost of engineering shall include the actual time of engineers and designers plus travel expense and normal payroll additives.
- (c) Construction: The cost of construction shall include the amounts actually paid to the contractor(s) and the amounts directly expended for field supervision and inspection, including travel expense, normal payroll additives, laboratory tests, and work by Railroad forces.
- (d) Direct incidental costs: Direct incidental costs shall be limited to the cost of advertising for bids.

All additives, overhead, or administrative costs other than those mentioned above are excluded from the determination of the cost of Project.

4. As promptly as possible, and in any event **not more than two years** after the allocation by the Director of Transportation, **County** shall award a contract for construction of Project pursuant to the laws governing **County** in the advertising and award of public construction contracts, and in conformance with plans and specifications prepared by or on behalf of **County** in accordance with the California Department of Transportation "Bridge Design Specifications for Overhead Structures". Each plan sheet shall be signed and stamped by the responsible design engineer who shall be registered in the State California. Construction shall be under the control of **County**.
5. Within 60 days after award of contract by **County** for construction of Project and upon being furnished with a copy of the executed contract and the plans and specifications, and an itemized statement from **County** showing expenditures actually and necessarily made by **County** prior to award of contract for engineering, right of way and utility relocation directly connected with Project, State will reimburse **County** for up to **\$5,000,000** or a portion of said expenditures by the ratio of State's estimated share of the total Project cost to such Project cost, whichever is less.
6. Thereafter, as the work progresses, once funds have been made available by the Legislature, and the California Transportation Commission, then been added to this

- Agreement by amendment, upon being furnished with copies of the contractor's progress estimates as certified by a Civil Engineer registered in the State of California on behalf of **County** that the costs are true and correct, or other proof satisfactory to State as to amounts actually paid the contractor and necessarily expended directly for field supervision and inspection as certified by a Civil Engineer registered in the State of California on behalf of **County**, State will reimburse **County** up to the total amount allocated for Project by the State for a portion of the amount of said payments to the contractor, and the amounts expended by **County** directly for field supervision and inspection, equal to the product obtained by multiplying said expenditures by the ratio of State's estimated share of the total Project cost to such total Project cost **or \$5,000,000** whichever is less.
7. Within 60 days after completion of the work and acceptance thereof by **County**, a detailed statement of the direct cost of Project will be prepared by **County** and furnished to State, whereupon a final accounting will be made based on the direct cost of the work to **County**, using the definition of cost herein provided in Section 3. State's share of said cost will be equal to 80 percent of the direct cost of State's participating portion of Project, up to a **total not to exceed \$5,000,000**. If upon final accounting it is determined that State paid more than its share of Project cost, computed in said manner, **County** will refund to State the difference between State's share of the participating portion of Project cost, and the amount paid by State.
  8. All books, papers, records, and accounts of the parties hereto, and the contractors and subcontractors, insofar as they relate to the items of expenses for labor and material or are in any way connected with the work herein contemplated, shall at all reasonable times be open to inspection and audit by the agents and the authorized representatives of the parties hereto, and the records relating thereto shall be retained by the parties and the contractors for a minimum of three years from the date that the final payment is made.
  9. The portion of the total project which is the participating project for determination of State's share of the cost of Project is shown on Exhibit "B", attached hereto and made part hereof.

10. Any obligation by State for payment of moneys contained herein is subject to and contingent upon the **County** establishing to the satisfaction of State that all sums expended by **County** for Project, for which **County** requests partial reimbursement from State, are reasonable and are a necessary part of Project.
11. Disbursements of State funds to **County**, which are encumbered to pay for State's share of the participating portion of Project, must be made prior to August 03, 2016, otherwise the undisbursed balance shall revert to and become part of the fund from which the appropriation was made. If the **County** does not bill in a timely fashion, funds from a particular budget year may no longer be available in which case the State will not replace reverted funds from other sources of any kind.
12. Any progress payments made by State pursuant to Sections 6 and 7 herein are not an admission by State that such expenditures were reasonable and a necessary part of the project, and if State finds in final accounting that such expenditures were not reasonable and a necessary part of the project, **County** will reimburse State for such advance funds.
13. An original invoice, including supporting documentation and two (2) copies of each invoice summary shall be submitted to State, not more frequently than once per month, in accordance with the Local Assistance Procedures Manual found at <http://dot.ca.gov/hq/LocalPrograms/lam/lapm.htm>.
14. All invoices and all written correspondence from **County** to State shall reference this Agreement Number (Agreement No. **75GS6124**) and the name of the street crossing at separated grade (Lenwood Road).
15. All City invoices for payments are to be submitted to the following address:

California Department of Transportation  
Division of Rail - MS 74  
Railroad Crossing Safety Branch  
P.O. Box 942874-MS 74  
Sacramento, CA 94274-001  
Attn: Grade Separation Fund

16. No amendment or variation of the terms of this Agreement shall be valid unless made in writing, signed by the parties and approved as required. Any changes to the terms of this Agreement must be set forth in a formal Agreement amendment.

This Agreement will expire on **August 03, 2016**.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate the day and year first above written.

APPROVAL RECOMMENDED

STATE OF CALIFORNIA

DEPARTMENT OF TRANSPORTATION

BY

\_\_\_\_\_  
**LAUREN CLAUSON-SANDERS**, Chief  
Railroad Crossing Safety Branch  
Division of Rail and Mass Transportation

\_\_\_\_\_  
**BRUCE ROBERTS** - Acting Division Chief  
Caltrans  
Division of Rail and Mass Transportation

**SAN BERNARDINO COUNTY TRANSPORTATION COMMISSION**

By \_\_\_\_\_

Attest \_\_\_\_\_

APPROVED AS TO FORM

\_\_\_\_\_

Attachment: 15-1001070 (1241 : Section 190 Reimbursement Agreement for the Lenwood Road Grade Separation Project)

- 
- San Bernardino County Transportation Commission •San Bernardino County Transportation Authority
  - San Bernardino County Congestion Management Agency •Service Authority for Freeway Emergencies
- 

## *Minute Action*

AGENDA ITEM: 4

***Date:*** *October 17, 2014*

***Subject:***

I-15 Ranchero Road Interchange August Update

***Recommendation:***

That the Mountain/Desert Policy Committee receive an update on the I-15 Ranchero Interchange Project.

***Background:***

The I-15 Ranchero Interchange project had a major setback on May 5, 2014 when the bridge falsework was destroyed by a fire. A plan to complete the project has been developed. An update on the progress of the project will be shared during the Mountain/Desert Policy Committee meeting.

On September 18, 2014, the contractor completed the stem and soffit pour. The bridge deck is expected to be placed in mid-October. Based on this accelerated schedule the contractor expects to complete all work by the end of the January 2015.

***Financial Impact:***

This item has no financial impact on the Fiscal Year 2013/2014 budget.

***Reviewed By:***

This item is not scheduled for review by any other policy committee or technical advisory committee.

***Responsible Staff:***

Garry Cohoe, Director of Project Delivery

## *Minute Action*

### AGENDA ITEM: 5

**Date:** *October 17, 2014*

**Subject:**

Modification of Allocation of Mojave Desert Air Basin Congestion Mitigation/Air Quality Funds

**Recommendation:**

That the Mountain/Desert Policy Committee recommend the Board, acting in its capacity as the San Bernardino County Transportation Commission, approve a modification to the project scope of the previous allocation of Mojave Desert Air Basin Congestion Mitigation/Air Quality Funds to add synchronization of all signals on State Route 62 (SR62) within the Town of Yucca Valley as eligible for funding.

**Background:**

On October 7, 2009, the SANBAG Board approved the eligibility of the State Route (SR) 62 Signal Synchronization Project in the Town of Yucca Valley for programming consideration with Congestion Mitigation/Air Quality (CMAQ) funds from Mojave Desert Air Basin (MDAB) apportionments. On March 3, 2010, the SANBAG Board of Directors approved an allocation of \$226,000 for the project. Four signals along SR62 were identified in the original request at the intersections of SR62 and Camino Del Cielo Trail, Kickapoo Trail, Deer Trail/Pioneertown Road, and Acoma Trail/Mohawk Trail. On July 1, 2014, the Town of Yucca Valley awarded the construction contract for the four signals to DBX, Inc.

The Town of Yucca Valley has estimated that \$107,311 will remain after completion of the project. On August 25, 2014, the Town Council approved a request that the SANBAG Board allocate the remaining funds to continue synchronization of the remaining traffic signals on SR62. The additional signals are at the intersections of SR62 and Church Street, Sage Avenue, Dumosa Avenue, SR247, Airway Avenue, Warren Vista Avenue, Balsa Avenue, Hilton Avenue, Avalon Avenue, Home Depot, and Yucca Mesa Road/La Contenta Road.

The following funding plan and schedule have been provided by the Town:

Phase 1	Cost		AUTHORITY Share*	TOWN Share
Design	\$ 41,451.00		\$ 41,451.00	\$
Right of Way	\$		\$	\$
Construction	\$ 65,960.00		\$ 65,960.00	\$
Total	\$ 107,411.00		\$ 107,411.00	\$

*Entity: CTA*

## Mountain-Desert Committee Agenda Item

October 17, 2014

Page 2

Phase 2	Cost		AUTHORITY Share*	TOWN Share
Design	\$ 65,000.00		\$ 65,000.00	\$
Right of Way	\$		\$	\$
Construction	\$ 125,000.00		\$ 53,399.00	\$ 71,601.00
Total	\$ 190,000.00		\$ 118,399.00	\$ 71,601.00

<b>Grand Total</b>	\$ 297,411.00		\$ 225,810.00	\$ 71,601.00
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Schedule:

Begin Design	October 2014
Design Complete	January 2015
Advertise	May 2015
Award Contract	July 2015
Begin Construction	July 2015
End Construction	September 2015

Staff supports the Town's desire to continue to reduce traffic congestion and traffic delay and to improve air quality through expansion of this project to include synchronization of all traffic signals on SR62. Because these funds were anticipated to be expended on the Phase I project, this scope modification will not impact other projects or future allocations.

***Financial Impact:***

This item has no financial impact on the adopted SANBAG budget.

***Reviewed By:***

This item is not scheduled for review by any other policy committee or technical advisory committee.

***Responsible Staff:***

Ellen Pollema, Transportation Planning Analyst

**MOUNTAIN/DESERT POLICY COMMITTEE ATTENDANCE RECORD – 2014**

<b>Name</b>	<b>Jan</b>	<b>Feb</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>Aug</b>	<b>Sept</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Cari Thomas +</b> City of Adelanto	**	X	X	**	**	X	**	X	**			
<b>Curt Emick</b> Town of Apple Valley	**	X*	X	**	**	X*	**		**			
<b>Julie McIntyre</b> City of Barstow	**	X	X	**	**	X	**	X	**			
<b>Bill Jahn</b> City of Big Bear Lake	**	X*	X	**	**	X	**	X	**			
<b>Mike Leonard</b> City of Hesperia	**	X	X	**	**	X	**		**			
<b>Ed Paget</b> City of Needles	**	X	X	**	**	X	**	X	**			
<b>Jim Harris</b> City of Twentynine Palms	**	X	X	**	**	X	**	X	**			
<b>Ryan McEachron</b> City of Victorville	**	X	X	**	**	X	**	X	**			
<b>George Huntington</b> Town of Yucca Valley	**	X	X	**	**	X	**	X	**			
<b>Robert Lovingood</b> County of San Bernardino	**	X	X	**	**	X	**		**			
<b>Janice Rutherford</b> County of San Bernardino	**			**	**		**		**			
<b>James Ramos</b> County of San Bernardino	**			**	**		**		**			

\*Non-voting City Representative attended  
+ Measure I Committee representative

\*\*The Mountain/Desert Committee did not meet  
x\*Alternate Attended

\*\*\* New SANBAG Board Member

X = Member attended meeting.  
MDCatt14.doc

Empty box = Member did not attend meeting

Crossed out box = Not a Board Member at the time.

*San Bernardino Associated Governments (SANBAG) is a council of governments formed in 1973 by joint powers agreement of the cities and the County of San Bernardino. SANBAG is governed by a Board of Directors consisting of a mayor or designated council member from each of the twenty-four cities in San Bernardino County and the five members of the San Bernardino County Board of Supervisors.*

*In addition to SANBAG, the composition of the SANBAG Board of Directors also serves as the governing board for several separate legal entities listed below:*

***The San Bernardino County Transportation Commission**, which is responsible for short and long range transportation planning within San Bernardino County, including coordination and approval of all public mass transit service, approval of all capital development projects for public transit and highway projects, and determination of staging and scheduling of construction relative to all transportation improvement projects in the Transportation Improvement Program.*

***The San Bernardino County Transportation Authority**, which is responsible for administration of the voter-approved half-cent transportation transactions and use tax levied in the County of San Bernardino.*

***The Service Authority for Freeway Emergencies**, which is responsible for the administration and operation of a motorist aid system of call boxes on State freeways and highways within San Bernardino County.*

***The Congestion Management Agency**, which analyzes the performance level of the regional transportation system in a manner which ensures consideration of the impacts from new development and promotes air quality through implementation of strategies in the adopted air quality plans.*

*As a **Subregional Planning Agency**, SANBAG represents the San Bernardino County subregion and assists the Southern California Association of Governments in carrying out its functions as the metropolitan planning organization. SANBAG performs studies and develops consensus relative to regional growth forecasts, regional transportation plans, and mobile source components of the air quality plans.*

*Items which appear on the monthly Board of Directors agenda are subjects of one or more of the listed legal authorities. For ease of understanding and timeliness, the agenda items for all of these entities are consolidated on one agenda. Documents contained in the agenda package are clearly marked with the appropriate legal entity.*

## Meeting Procedures and Rules of Conduct

### Meeting Procedures

The Ralph M. Brown Act is the state law which guarantees the public's right to attend and participate in meetings of local legislative bodies. These rules have been adopted by the Board of Directors in accordance with the Brown Act, Government Code 54950 et seq., and shall apply at all meetings of the Board of Directors and Policy Committees.

### Accessibility

The SANBAG meeting facility is accessible to persons with disabilities. If assistive listening devices or other auxiliary aids or services are needed in order to participate in the public meeting, requests should be made through the Clerk of the Board at least three (3) business days prior to the Board meeting. The Clerk's telephone number is (909) 884-8276 and office is located at 1170 W. 3<sup>rd</sup> Street, 2<sup>nd</sup> Floor, San Bernardino, CA.

Agendas – All agendas are posted at 1170 W. 3<sup>rd</sup> Street, 2<sup>nd</sup> Floor, San Bernardino at least 72 hours in advance of the meeting. Staff reports related to agenda items may be reviewed at the SANBAG offices located at 1170 W. 3<sup>rd</sup> Street, 2<sup>nd</sup> Floor, San Bernardino and our website: [www.sanbag.ca.gov](http://www.sanbag.ca.gov).

Agenda Actions – Items listed on both the “Consent Calendar” and “Items for Discussion” contain suggested actions. The Board of Directors will generally consider items in the order listed on the agenda. However, items may be considered in any order. New agenda items can be added and action taken by two-thirds vote of the Board of Directors.

Closed Session Agenda Items – Consideration of closed session items *excludes* members of the public. These items include issues related to personnel, pending litigation, labor negotiations and real estate negotiations. Prior to each closed session, the Chair will announce the subject matter of the closed session. If action is taken in closed session, the Chair may report the action to the public at the conclusion of the closed session.

Public Testimony on an Item – Members of the public are afforded an opportunity to speak on any listed item. Individuals wishing to address the Board of Directors or Policy Committee Members should complete a “Request to Speak” form, provided at the rear of the meeting room, and present it to the Clerk prior to the Board's consideration of the item. A "Request to Speak" form must be completed for *each* item an individual wishes to speak on. When recognized by the Chair, speakers should be prepared to step forward and announce their name and address for the record. In the interest of facilitating the business of the Board, speakers are limited to three (3) minutes on each item. Additionally, a twelve (12) minute limitation is established for the total amount of time any one individual may address the Board at any one meeting. The Chair or a majority of the Board may establish a different time limit as appropriate, and parties to agenda items shall not be subject to the time limitations.

The Consent Calendar is considered a single item, thus the three (3) minute rule applies. Consent Calendar items can be pulled at Board member request and will be brought up individually at the specified time in the agenda allowing further public comment on those items.

Agenda Times – The Board is concerned that discussion take place in a timely and efficient manner. Agendas may be prepared with estimated times for categorical areas and certain topics to be discussed. These times may vary according to the length of presentation and amount of resulting discussion on agenda items.

Public Comment – At the end of the agenda, an opportunity is also provided for members of the public to speak on any subject within the Board's authority. *Matters raised under “Public Comment” may not be acted upon at that meeting. “Public Testimony on any Item” still apply.*

Disruptive Conduct – If any meeting of the Board is willfully disrupted by a person or by a group of persons so as to render the orderly conduct of the meeting impossible, the Chair may recess the meeting or order the person, group or groups of person willfully disrupting the meeting to leave the meeting or to be removed from the meeting. Disruptive conduct includes addressing the Board without first being recognized, not addressing the subject before the Board, repetitiously addressing the same subject, failing to relinquish the podium when requested to do so, or otherwise preventing the Board from conducting its meeting in an orderly manner. *Please be aware that a NO SMOKING policy has been established for meetings. Your cooperation is appreciated!*

## **SANBAG General Practices for Conducting Meetings of Board of Directors and Policy Committees**

**Attendance** - The Chair of the Board or a Policy Committee (Chair) has the option of taking attendance by Roll Call or Self-Introductions. If attendance is taken by Roll Call, the Clerk of the Board will call out by jurisdiction or supervisorial district. The Member or Alternate will respond by stating his/her name. If attendance is by Self-Introduction, the Member or Alternate will state his/her name and jurisdiction or supervisorial district.

- A Member/Alternate, who arrives after attendance is taken, shall announce his/her name prior to voting on any item.
- A Member/Alternate, who wishes to leave the meeting after attendance is taken but before remaining items are voted on, shall announce his/her name and that he/she is leaving the meeting.

### **Basic Agenda Item Discussion.**

- The Chair announces the agenda item number and states the subject.
- The Chair calls upon the appropriate staff member or Board Member to report on the item.
- The Chair asks members of the Board/Committee if they have any questions or comments on the item. General discussion ensues.
- The Chair calls for public comment based on “Request to Speak” forms which may be submitted.
- Following public comment, the Chair announces that public comment is closed and asks if there is any further discussion by members of the Board/Committee.
- The Chair calls for a motion from members of the Board/Committee.
- Upon a motion, the Chair announces the name of the member who makes the motion. Motions require a second by a member of the Board/Committee. Upon a second, the Chair announces the name of the Member who made the second, and the vote is taken.
- The “aye” votes in favor of the motion shall be made collectively. Any Member who wishes to oppose or abstain from voting on the motion, shall individually and orally state the Member’s “nay” vote or abstention. Members present who do not individually and orally state their “nay” vote or abstention shall be deemed, and reported to the public, to have voted “aye” on the motion.

**The Vote as specified in the SANBAG Bylaws** - Each Member of the Board of Directors shall have one vote. In the absence of the official representative, the alternate shall be entitled to vote. (Board of Directors only.) Voting may be either by voice or roll call vote. A roll call vote shall be conducted upon the demand of five official representatives present, or at the discretion of the presiding officer.

**Amendment or Substitute Motion** - Occasionally a Board Member offers a substitute motion before the vote on a previous motion. In instances where there is a motion and a second, the maker of the original motion is asked if he/she would like to amend the motion to include the substitution or withdraw the motion on the floor. If the maker of the original motion does not want to amend or withdraw, the substitute motion is not addressed until after a vote on the first motion. Occasionally, a motion dies for lack of a second.

**Call for the Question** - At times, a Member of the Board/Committee may “Call for the Question.”

- Upon a “Call for the Question,” the Chair may order that the debate stop or may allow for limited further comment to provide clarity on the proceedings.
- Alternatively and at the Chair’s discretion, the Chair may call for a vote of the Board/Committee to determine whether or not debate is stopped.
- The Chair re-states the motion before the Board/Committee and calls for the vote on the item.

**The Chair** - At all times, meetings are conducted in accordance with the Chair’s direction. These general practices provide guidelines for orderly conduct. From time-to-time circumstances require deviation from general practice. Deviation from general practice is at the discretion of the Chair.

**Courtesy and Decorum** - These general practices provide for business of the Board/Committee to be conducted efficiently, fairly and with full participation. It is the responsibility of the Chair and Members to maintain common courtesy and decorum.

This list provides information on acronyms commonly used by transportation planning professionals. This information is provided in an effort to assist SANBAG Board Members and partners as they participate in deliberations at SANBAG Board meetings. While a complete list of all acronyms which may arise at any given time is not possible, this list attempts to provide the most commonly-used terms. SANBAG staff makes every effort to minimize use of acronyms to ensure good communication and understanding of complex transportation processes.

AB	Assembly Bill
ACE	Alameda Corridor East
ACT	Association for Commuter Transportation
ADA	Americans with Disabilities Act
ADT	Average Daily Traffic
APTA	American Public Transportation Association
AQMP	Air Quality Management Plan
ARRA	American Recovery and Reinvestment Act
ATMIS	Advanced Transportation Management Information Systems
BAT	Barstow Area Transit
CALACT	California Association for Coordination Transportation
CALCOG	California Association of Councils of Governments
CALSAFE	California Committee for Service Authorities for Freeway Emergencies
CARB	California Air Resources Board
CEQA	California Environmental Quality Act
CMAQ	Congestion Mitigation and Air Quality
CMIA	Corridor Mobility Improvement Account
CMP	Congestion Management Program
CNG	Compressed Natural Gas
COG	Council of Governments
CPUC	California Public Utilities Commission
CSAC	California State Association of Counties
CTA	California Transit Association
CTC	California Transportation Commission
CTC	County Transportation Commission
CTP	Comprehensive Transportation Plan
DBE	Disadvantaged Business Enterprise
DEMO	Federal Demonstration Funds
DOT	Department of Transportation
EA	Environmental Assessment
E&D	Elderly and Disabled
E&H	Elderly and Handicapped
EIR	Environmental Impact Report (California)
EIS	Environmental Impact Statement (Federal)
EPA	Environmental Protection Agency
FHWA	Federal Highway Administration
FSP	Freeway Service Patrol
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
FTIP	Federal Transportation Improvement Program
GFOA	Government Finance Officers Association
GIS	Geographic Information Systems
HOV	High-Occupancy Vehicle
ICTC	Interstate Clean Transportation Corridor
IEEP	Inland Empire Economic Partnership
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991
IIP/ITIP	Interregional Transportation Improvement Program
ITS	Intelligent Transportation Systems
IVDA	Inland Valley Development Agency
JARC	Job Access Reverse Commute
LACMTA	Los Angeles County Metropolitan Transportation Authority
LNG	Liquefied Natural Gas
LTF	Local Transportation Funds

**SANBAG Acronym List**

MAGLEV	Magnetic Levitation
MARTA	Mountain Area Regional Transportation Authority
MBTA	Morongo Basin Transit Authority
MDAB	Mojave Desert Air Basin
MDAQMD	Mojave Desert Air Quality Management District
MOU	Memorandum of Understanding
MPO	Metropolitan Planning Organization
MSRC	Mobile Source Air Pollution Reduction Review Committee
NAT	Needles Area Transit
NEPA	National Environmental Policy Act
OA	Obligation Authority
OCTA	Orange County Transportation Authority
PA&ED	Project Approval and Environmental Document
PASTACC	Public and Specialized Transportation Advisory and Coordinating Council
PDT	Project Development Team
PNRS	Projects of National and Regional Significance
PPM	Planning, Programming and Monitoring Funds
PSE	Plans, Specifications and Estimates
PSR	Project Study Report
PTA	Public Transportation Account
PTC	Positive Train Control
PTMISEA	Public Transportation Modernization, Improvement and Service Enhancement Account
RCTC	Riverside County Transportation Commission
RDA	Redevelopment Agency
RFP	Request for Proposal
RIP	Regional Improvement Program
RSTIS	Regionally Significant Transportation Investment Study
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RTPA	Regional Transportation Planning Agencies
SB	Senate Bill
SAFE	Service Authority for Freeway Emergencies
SAFETEA-LU	Safe Accountable Flexible Efficient Transportation Equity Act – A Legacy for Users
SCAB	South Coast Air Basin
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCRRA	Southern California Regional Rail Authority
SHA	State Highway Account
SHOPP	State Highway Operations and Protection Program
SOV	Single-Occupant Vehicle
S RTP	Short Range Transit Plan
STAF	State Transit Assistance Funds
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
TAC	Technical Advisory Committee
TCIF	Trade Corridor Improvement Fund
TCM	Transportation Control Measure
TCRP	Traffic Congestion Relief Program
TDA	Transportation Development Act
TEA	Transportation Enhancement Activities
TEA-21	Transportation Equity Act for the 21 <sup>st</sup> Century
TMC	Transportation Management Center
TMEE	Traffic Management and Environmental Enhancement
TSM	Transportation Systems Management
TSSDRA	Transit System Safety, Security and Disaster Response Account
USFWS	United States Fish and Wildlife Service
VCTC	Ventura County Transportation Commission
VVTA	Victor Valley Transit Authority
WRCOG	Western Riverside Council of Governments

*San Bernardino Associated Governments*



**MISSION STATEMENT**

To enhance the quality of life for all residents, San Bernardino Associated Governments (SANBAG) will:

- Improve cooperative regional planning
- Develop an accessible, efficient, multi-modal transportation system
- Strengthen economic development efforts
- Exert leadership in creative problem solving

To successfully accomplish this mission, SANBAG will foster enhanced relationships among all of its stakeholders while adding to the value of local governments.

Approved June 2, 1993  
Reaffirmed March 6, 1996