



**FINAL MITIGATED NEGATIVE DECLARATION**

**WHITE ROCK ROAD EAST PROJECT  
EL DORADO COUNTY, CALIFORNIA**

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*PREPARED FOR:*

EL DORADO COUNTY  
2850 FAIRLANE COURT  
PLACERVILLE, CALIFORNIA 95667

*PREPARED BY:*

**PMC**

PACIFIC MUNICIPAL  
CONSULTANTS

**JANUARY 2003**

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FINAL MITIGATED NEGATIVE DECLARATION  
FOR THE  
WHITE ROCK ROAD EAST PROJECT  
EL DORADO COUNTY, CALIFORNIA

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***Prepared for:***

EL DORADO COUNTY  
2850 Fairlane Court  
Placerville, CA 95667

***Prepared by:***

PACIFIC MUNICIPAL CONSULTANTS  
10461 Old Placerville Road, Suite 110  
Sacramento, CA 95827  
Telephone: 916.361.8384  
Fax: 916.361.1574

**JANUARY 2003**

1.0 RESPONSE TO COMMENTS

2.0 ERRATA

3.0 MITIGATION MONITORING AND REPORTING PROGRAM



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**RESPONSE TO COMMENTS**

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## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

### INTRODUCTION

This document consists of comments received on the proposed White Rock Road East Project Mitigated Negative Declaration and responses to those comments. While responding to comments on a subsequent mitigated negative declaration is not specifically required by CEQA, CEQA Guidelines Section 15074(b) requires that the lead agency consider any comments received on the Mitigated Negative Declaration (MND) prior to approving the project. This document provides evidence that El Dorado County considered all comments received on the Mitigated Negative Declaration.

### 1. COMMENTS RECEIVED ON THE MITIGATED NEGATIVE DECLARATION

The public comment period for the project was initiated on December 3, 2002 and closed on January 2, 2003. The following letters were received during the comment period and are addressed in this section.

Letter Number	Commentor	Affiliation
1	Not identified.	State of California, Governor's Office of Planning and Research, State Clearinghouse
2	Terry Roberts	State of California, Governor's Office of Planning and Research, State Clearinghouse
3	Jim McErlane	County of El Dorado Airports, Parks and Grounds
4	Jim McErlane	El Dorado County Trails Advisory Committee (County of El Dorado Airports, Parks and Grounds)
5	Robert Steigmeyer	Pacific Gas and Electric
6	Robert A. Small, Jr.	Public
7	Kathryn F. Mathews, AICP	El Dorado County Transportation Commission
8	Jeffrey Pulverman	Department of Transportation, District 3
9	Michael J. McDougall	MJM Properties, LLC
10	W. Chris Word	El Dorado Irrigation District
11	Harriett B. Segel	Public
12	Dianna Hillyer	El Dorado Hills CSD
13	Not identified.	Cultural Resources Preservation Commission
14	Chuck Collins	El Dorado County Dept. of Transportation

Letter 1



Gray Davis  
Governor

STATE OF CALIFORNIA  
Governor's Office of Planning and Research  
State Clearinghouse



Tal Finney  
Interim Director

02 DEC 11 11:14  
RECEIVED  
PLANNING DEPARTMENT

**ACKNOWLEDGEMENT OF RECEIPT**

DATE: December 10, 2002  
TO: Steven Hust  
El Dorado County Planning Department  
2850 Fairlane Court  
Placerville, CA 95667  
RE: White Rock Road East  
SCH#: 2002122008

This is to acknowledge that the State Clearinghouse has received your environmental document for state review. The review period assigned by the State Clearinghouse is:

Review Start Date: December 3, 2002  
Review End Date: January 2, 2003

We have distributed your document to the following agencies and departments:

- California Highway Patrol
- Caltrans, District 3
- Department of Conservation
- Department of Fish and Game, Region 2
- Department of Parks and Recreation
- Department of Toxic Substances Control
- Department of Water Resources
- Native American Heritage Commission
- Office of Historic Preservation
- Regional Water Quality Control Bd., Region 5 (Sacramento)
- Resources Agency
- State Lands Commission

1-1

The State Clearinghouse will provide a closing letter with any state agency comments to your attention on the date following the close of the review period.

Thank you for your participation in the State Clearinghouse review process.

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 1: STATE OF CALIFORNIA GOVERNOR'S OFFICE OF PLANNING AND RESEARCH, STATE CLEARINGHOUSE

### **Response 1-1:**

The letter indicates that the comment period commenced on December 3, 2002 and ended on January 2, 2003. It lists the agencies and departments that received a copy of the MND. Since no comments regarding the adequacy of the MND were received, no further response is necessary.

Letter 2



Gray Davis  
Governor

STATE OF CALIFORNIA  
Governor's Office of Planning and Research  
State Clearinghouse



Tal Finney  
Acting Director

03 JAN -6 PM 4:06  
RECEIVED  
PLANNING DEPARTMENT

January 3, 2003

Steven Hust  
El Dorado County Planning Department  
2850 Fairlane Court  
Placerville, CA 95667

Subject: White Rock Road East  
SCH#: 2002122008

Dear Steven Hust:

The State Clearinghouse submitted the above named Negative Declaration to selected state agencies for review. On the enclosed Document Details Report please note that the Clearinghouse has listed the state agencies that reviewed your document. The review period closed on January 2, 2003, and the comments from the responding agency (ies) is (are) enclosed. If this comment package is not in order, please notify the State Clearinghouse immediately. Please refer to the project's ten-digit State Clearinghouse number in future correspondence so that we may respond promptly.

Please note that Section 21104(c) of the California Public Resources Code states that:

"A responsible or other public agency shall only make substantive comments regarding those activities involved in a project which are within an area of expertise of the agency or which are required to be carried out or approved by the agency. Those comments shall be supported by specific documentation."

2-1

These comments are forwarded for use in preparing your final environmental document. Should you need more information or clarification of the enclosed comments, we recommend that you contact the commenting agency directly.

This letter acknowledges that you have complied with the State Clearinghouse review requirements for draft environmental documents, pursuant to the California Environmental Quality Act. Please contact the State Clearinghouse at (916) 445-0613 if you have any questions regarding the environmental review process.

Sincerely,

Terry Roberts  
Director, State Clearinghouse

Enclosures  
cc: Resources Agency



**Document Details Report  
State Clearinghouse Data Base**

**SCH#** 2002122008  
**Project Title** White Rock Road East  
**Lead Agency** El Dorado County Planning Department

**Type** Neg Negative Declaration  
**Description** The project consists of interim and ultimate improvements of the roadway segment described above. The interim improvements proposed include the widening of White Rock Road from Latrobe to Joeger Cutoff to two eighteen-foot paved lanes with three-foot gravel shoulders; the stretch between Latrobe Road and 5th Street will be divided with a 16-foot-wide left-turn lane; overlay the existing stretch of roadway between Joeger Road and Tong Road; and, construct a new stretch of roadway between Tong Road and Silva Valley Parkway to include two eighteen-foot travel lanes with three feet of gravel shoulders.

**Lead Agency Contact**

**Name** Steven Hust  
**Agency** El Dorado County Planning Department  
**Phone** 530-621-5355  
**email**  
**Address** 2850 Fairlane Court  
**City** Placerville  
**State** CA **Zip** 95667  
**Fax**

**Project Location**

**County** El Dorado  
**City**  
**Region**  
**Cross Streets** White Rock Road/Latrobe Road  
**Parcel No.**  
**Township**

	<i>Range</i>	<i>Section</i>	<i>Base</i>
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**Proximity to:**

**Highways** 50  
**Airports**  
**Railways**  
**Waterways**  
**Schools**  
**Land Use**

**Project Issues** Aesthetic/Visual; Air Quality; Archaeologic-Historic; Geologic/Seismic; Minerals; Noise; Population/Housing Balance; Public Services; Recreation/Parks; Soil Erosion/Compaction/Grading; Toxic/Hazardous; Traffic/Circulation; Vegetation; Water Quality; Water Supply; Wetland/Riparian; Wildlife; Landuse; Cumulative Effects

**Reviewing Agencies** Resources Agency; Department of Conservation; Department of Fish and Game, Region 2; Office of Historic Preservation; Department of Parks and Recreation; Department of Water Resources; California Highway Patrol; Caltrans, District 3; Regional Water Quality Control Bd., Region 5 (Sacramento); Department of Toxic Substances Control; Native American Heritage Commission; State Lands Commission

**Date Received** 12/03/2002      **Start of Review** 12/03/2002      **End of Review** 01/02/2003

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 2: STATE OF CALIFORNIA GOVERNOR'S OFFICE OF PLANNING AND RESEARCH STATE CLEARINGHOUSE

### **Response 2-1:**

The letter indicates that the White Rock Road East MND was sent to the appropriate state agencies. It states that the comment period ended on January 2, 2003 and that the lead agency has complied with the State Clearinghouse review requirements for draft environmental documents. Since no comments regarding the adequacy of the MND were received, no further response is necessary.

Letter 3



# COUNTY OF EL DORADO

## *Airports, Parks & Grounds*

Gary Hyden, Manager

3000 FairLane Ct. Ste 1

Placerville, CA 95667

(530) 621-5846 FAX (530) 295-2538

December 13, 2002

Mr. Steven Hust, Project Manager  
El Dorado County Planning Department  
2850 Fairlane Court  
Placerville, CA. 95667

RE: Trails

Dear Mr. Hust,

The El Dorado Trails Advisory Committee is an appointed committee of El Dorado County. We are very interested in the pedestrian, bicycle, hiker and equestrian issues throughout the County. The White Rock East Project will have significant impacts on multimodal transportation options in El Dorado County unless changes are made in your document.

3-1

The proposed mitigation for bicyclists/pedestrians found in Section 3.5e has not been included in the Project Description, 2.4 Roadway Construction and Improvements. Phase One: Interim Improvements nor Phase Two: Ultimate Improvements. There is no mention of the bike lanes. We believe non-motorized transportation must be fully integrated into all phases of your planning for the project.

3-2

We believe it is essential Section 3.5e bike lanes be included in your project description, otherwise we strongly disagree the impacts of the project have been mitigated.

3-3

If you would like to meet to discuss these concerns with us, please let us know. We want to work with you to improve our community options for the future; a future designed exclusively for cars will not meet the needs of our citizens.

3-4

Sincerely,

Jim McErlane, Chairman

Cc: All 5 members of the Board of Supervisors

El Dorado County Parks and Recreation Commission

Matt Boyer, Transportation

Kathy Mathews, Transportation Commission

Planning Commission

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 3: COUNTY OF EL DORADO AIRPORTS, PARKS AND GROUNDS

### Response 3-1:

The MND accidentally omitted a discussion of the planned bicycle facilities, sidewalks and crosswalks in the Project Description. Section 3.5e (page 3-36) of the MND describes the proposed bicycle and pedestrian facilities and potential impacts to bicyclists and pedestrians for both interim and ultimate improvements. The MND concludes that impacts to bicyclists and pedestrians would be less than significant. The proposed project will include Class II bike lanes that are a minimum of four feet on both sides of the road as part of Phase II improvements that will be paved and striped. Including the curb, the Phase I bike lanes could be as wide as six feet. As part of ultimate improvements, the road right-of-way will include six-foot Class I bike lanes on both sides of the road that will be paved and striped. Including the curb, the Phase II bike lanes could be as wide as eight feet.

A sidewalk currently exists along the north side of White Rock Road between Latrobe Road and Post Street, which was installed by Town Center East. Ultimately, sidewalks will extend from Latrobe Road to 5<sup>th</sup> Street along the north and south sides of White Rock Road. As part of their conditions of approval, Town Center East and Creekside Greens were required to provide sidewalks along portions of White Rock Road. As part of Phase II improvements, Town Center East will install a sidewalk along the north side of White Rock Road from Dusty Creek Lumber to 5<sup>th</sup> Street. As part of Phase II improvements, Creekside Greens will install a sidewalk along the south side of the road between Latrobe Road and the eastern boundary of Creekside Greens. The County will install a sidewalk along the southern edge of White Rock Road between the eastern boundary of Creekside Greens and 5<sup>th</sup> Street as part of the project's ultimate improvements. The proposed project will include crosswalks at Post Street and Fifth Street. There is an existing crosswalk at the intersection of Latrobe Road and White Rock Road. The project will not include equestrian facilities. But, it would not interfere with existing equestrian trails.

The following text has been changed on page 2-11, Section 2.4, under "Phase One: Interim Improvements":

- "The Interim Improvements would involve widening White Rock Road East from the present configuration to a two-lane roadway including realignment and widening from Latrobe Road to Silva Valley Road (see Figure 2-5, Sheets 1 through 3), as well as installation of bike lanes. Specifically, the Interim Improvements would include the following:
  - Widen White Rock Road East from Latrobe Road to Joeger Cutoff Road for a distance of approximately 4,250 lineal feet. The roadway would include two eighteen (18) foot paved lanes with three (3) foot gravel shoulders. Additionally, the stretch between Latrobe Road and 5<sup>th</sup> Street would be a divided road with a 16-foot wide left-turn lane for a distance of approximately 2,400 lineal feet. This would require an 800-foot transition from the divided road to the undivided road located east of 5<sup>th</sup> Street.
  - Overlay of the existing stretch of roadway between Joeger Cutoff Road and Tong Road, which include a width of 40 feet and a length of 1,300 lineal feet. (This improvement is also part of the Silva Valley Interchange project.)

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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- Construct a new stretch of roadway between Tong Road and Silva Valley Parkway for a distance of approximately 1,400 lineal feet. The roadway would include two eighteen (18) foot paved lanes with three (3) feet of graveled shoulders. (This improvement is also part of the Silva Valley Interchange project.)
- Install Class II bike lanes along both sides of the road between Latrobe Road and Silva Valley Parkway. The width of the bike lanes would range in size from four to six feet, including the curb.

The following text has been changed on page 2-11, Section 2.4, under "Phase Two: Ultimate Improvements":

- "The Ultimate Improvements would involve widening White Rock Road East from Latrobe Road to the future Silva Valley Interchange and abandoning existing and interim right-of-way from that ultimate widening north of Joeger Cutoff Road (see Figure 2-5, Sheets 1 through 3), as well as installation of bike lanes and sidewalk. Specifically, the Ultimate Improvements would include the following:
  - Widen White Rock Road East from Latrobe Road to the future Silva Valley Interchange (south of US 50), for a total distance of 4,300 lineal feet. The roadway would include six lanes of traffic on a divided roadway with a 130-foot right-of-way.
  - Install Class I bike lanes along both sides of the road between Latrobe Road and Silva Valley Parkway. The width of the bike lanes would range in size from six to eight feet, including the curb.
  - Install a sidewalk between Creekside Greens and 5<sup>th</sup> Street along the south side of White Rock Road.

### Response 3-2:

Section 3.5e of the MND does not contain any mitigation measures for impacts to bicyclists or pedestrians, as the impact was found to be less than significant. The Project Description, 2.4 Roadway Construction and Improvements, should have included a brief discussion of the proposed bicycle facilities as part of the interim and ultimate improvements. However, the discussion can be found in Section 3.5e. See the response to Comment 3-1 above.

### Response 3-3:

See the responses to Comments 3-1 and 3-2 above.

### Response 3-4:

Section 3.5e of the MND includes a discussion of bicycle, pedestrian, and carpool opportunities along White Rock Road East. Additionally, see responses to Comments 3-1 and 3-2 above.



Letter 4

P.2



# COUNTY OF EL DORADO

## Airports, Parks & Grounds

02 DEC 17 PM 1:40  
RECEIVED  
PLANNING DEPARTMENT

Gary Hyden, Manager  
3000 FairLane Ct. Ste 1  
Placerville, CA 95667  
(530) 621-5846 FAX (530) 295-2538

December 13, 2002

To: El Dorado County Parks and Recreation Commission

From: El Dorado County Trails Advisory Committee

Re: Interim Use of the Sacramento-Placerville Corridor

Dear Mr. Chairman,

The Board of Supervisors will be considering for approval the Sacramento-Placerville Corridor Plan and Environmental Assessment. This hearing is scheduled for the latter part of January of 2003.

The Planning Commission is recommending approval of these documents to the Board. We are very close to completing this important planning phase on a critical segment of the County's trail resources.

In order to maximize the benefit to the public, we respectfully request that the Parks and Recreation Commission make the following recommendation to the Board regarding the Sacramento-Placerville Corridor.

The Division of Airports, Parks and Grounds is hereby directed to report back to the P & R commission and then forward to the Board for action- a recommendation on how the Corridor can be opened for interim public use while final plans are prepared and implemented. This report will address the options, costs and associated liability for the various aspects of making the corridor available to the public on an interim basis.

We believe that the sooner we make this resource available the better the chance of success is for the Corridor as well as the county wide trail and transportation system.

Sincerely,

Jim McErlane, Chairman Trails Advisory Committee  
C.C. Board of Supervisors  
Planning Commission  
Dept. of Transportation

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 4: EL DORADO COUNTY TRAILS ADVISORY COMMITTEE

### **Response 4-1:**

The County acknowledges that the El Dorado County Trails Advisory Committee has prepared the Sacramento-Placerville Corridor Plan and Environmental Assessment, which will be considered by the Board of Supervisors in January 2003. Because the letter makes no mention of the MND, no further response is necessary.

Letter 5

Pacific Gas and Electric Company  
Building and Land Services  
Auburn Land Services Office

343 Sacramento St.  
Auburn, Ca. 95603  
FAX 530, 889-3392

El Dorado County  
Planning Dept.  
Attn.: Steve Hust  
2850 Fairlane Ct.  
Placerville, CA. 95667

03 JAN -2 PM 3:08  
RECEIVED  
PLANNING DEPARTMENT



December 30, 2002

RE: White Rock Road East Project

Dear Mr. Hust,

PG&E is in receipt of the Mitigated Negative Declaration document for the subject project.

5-1

PG&E owns and operates electric transmission and gas and electric distribution facilities along and adjacent to White Rock Road within the project area.

5-2

Said facilities may consist of (2) tubular steel pole lines, a wood pole line, underground electric and gas conduits.

5-3

Please provide PG&E with project plans as they are developed. I can assist with land and right of way issues, Tony Luna is the Sr. Service Planner for that area. Mr. Luna can be reached at 530/621-7264.

5-4

Call me if you have any questions in regards to land matters pertaining to this project.

Sincerely,

Robert Steigmeyer  
Land Agent  
530/889-33131

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 5: ROBERT STEIGMEYER, PACIFIC GAS AND ELECTRIC COMPANY (PG&E)

**Response 5-1:**

The County is aware of the existing electric transmission and gas and electric distribution facilities along and adjacent to White Rock Road within the project area, although this information was not presented in the MND. Prior to construction activities, the locations of all existing transmission lines and distribution facilities will be defined.

**Response 5-2:**

Comment noted.

**Response 5-3:**

The County will coordinate with PG&E at the appropriate time regarding land and right of way issues. Because the letter makes no mention of the MND, no further response is necessary.

Letter 6

4520 Lon Court  
Diamond Springs, CA. 95619  
(530) 622-6340  
December 28, 2002

Mr. Steven Hust, Project Planner  
El Dorado County Planning Department  
2850 Fairlane Court  
Placerville, CA 95667

Subject: Draft Mitigated Negative Declaration for the White Rock Road East Project

Dear Steven:

Thank you for getting me a copy of the Mitigated Negative Declaration for the White Rock East Project . As you said in our phone conversation, it does not appear bike lanes are currently planned in this phase of development. I believe the project will have significant impacts on multimodal transportation options in El Dorado County unless changes are made in your document.

6-1

The proposed mitigation for bicyclists/pedestrians found in Section 3.5e has not been included in the Project Description, 2.4 Roadway Construction and Improvements, Phase One: Interim Improvements nor Phase Two: Ultimate Improvements. There is no mention of the bike lanes. I visited with Randy Pesses about El Dorado County's road standards and it is my understanding bike lanes are expected to be included in this type of new road construction packages. I believe non-motorized transportation must be fully integrated into all phases of your planning for the project.

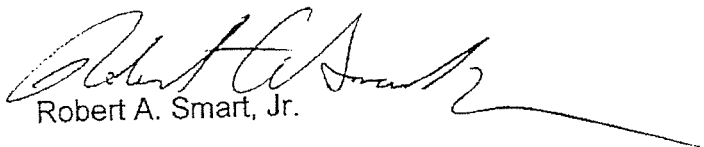
6-2

Please modify your document to included the bike lanes described in Section 3.5e in your project description; otherwise, I strongly disagree the impacts of the project have been mitigated.

6-3

Please let me know if you would like to discuss these concerns or if I can be of some assistance.

Sincerely,

  
Robert A. Smart, Jr.

02 DEC 30 PM 3:07  
RECEIVED  
PLANNING DEPARTMENT



## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 6: ROBERT A. SMART, JR., PUBLIC

**Response 6-1:**

See the response to Comments 3-1 and 3-2.

**Response 6-2:**

See the response to Comments 3-1 and 3-2.

**Response 6-3:**

See the response to Comments 3-1 and 3-2. The Errata contains a revised Project Description that includes a discussion of the bike lanes.

Letter 7



550 Main Street Suite C | Placerville CA 95667 | tel:530.642.5260 | fax:530.642.5266 | www.edctc.org

January 29, 2002

Mr. Steven Hust, Project Manager  
El Dorado County Planning Department  
2850 Fairlane Court  
Placerville, CA 95667

03 JAN -2 PM 3:08  
RECEIVED  
PLANNING DEPARTMENT

RE: White Rock Road East Project

Dear Mr. Hust,

The El Dorado County Transportation Commission (EDCTC) has recently taken the lead in bicycle/pedestrian and trails planning in El Dorado County. At this time we are in the early stages of planning for two significant documents including the El Dorado County Bicycle and Pedestrian Master Plan and the City of Placerville Non-Motorized Transportation Plan.

7-1

In the past EDCTC was involved in updating the El Dorado County Bicycle Transportation Plan which was accepted by the Commission June 5, 1997. The most current form of this document was updated on March 11, 2001. This Plan provides a baseline for the development of the above-mentioned planning efforts. Attached is a copy of the detail 1 map from the El Dorado County Bicycle Transportation Plan. This map shows White Rock Road East of Latrobe Road as a Proposed Class II Bike Lane, extending almost to State Route 50. Near State Route 50 the Plan proposes a Class I Bike Path.

7-2

EDCTC finds White Rock Road east to be a significant regional connector. In accordance with the Plan, it should be upgraded to a Class II Bike Lane. If this condition is not met through the White Rock Road East Construction project, it is likely Bike Lanes will have to be retrofitted at a significantly higher cost.

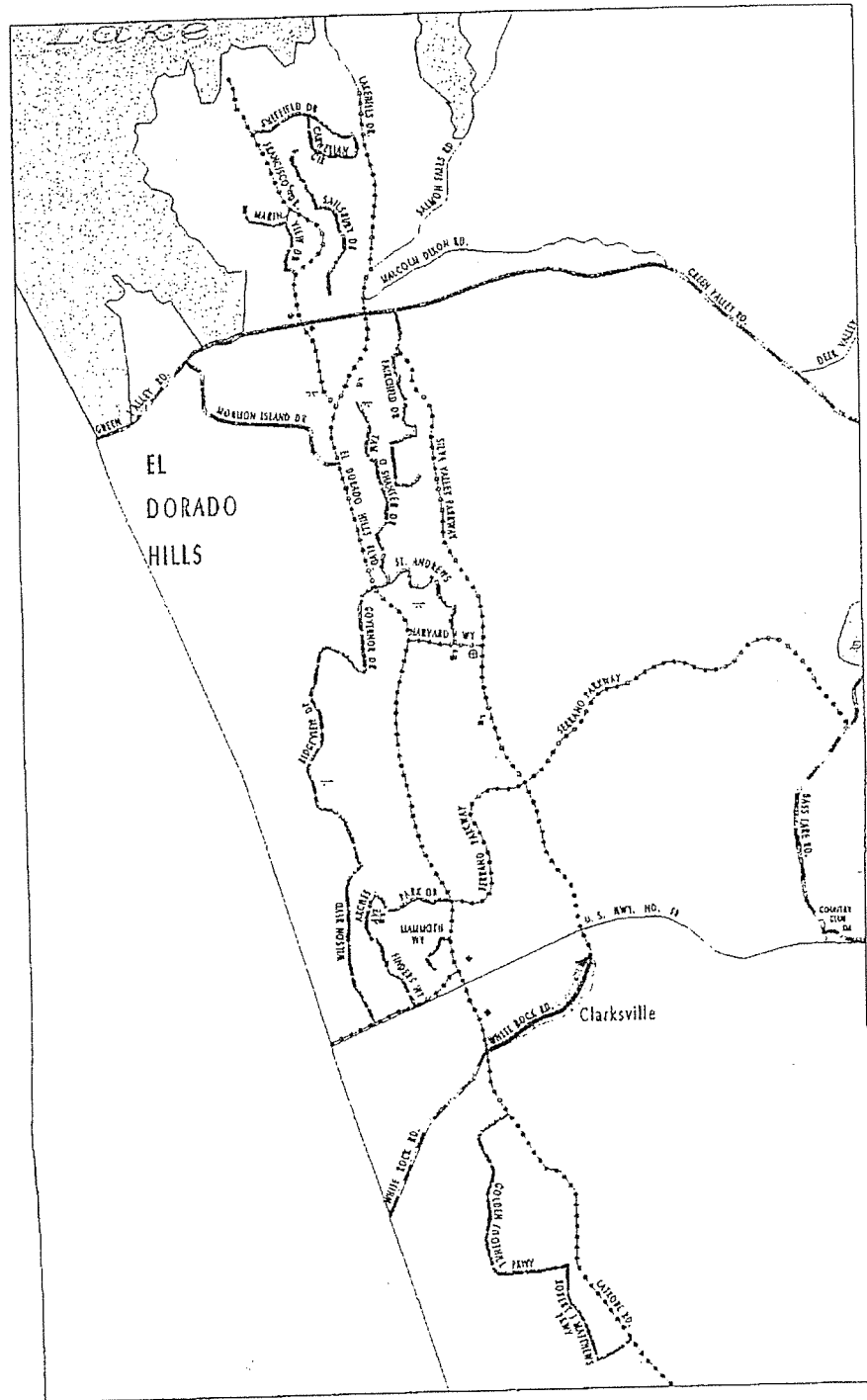
7-3

If you would like to discuss this issue further, please feel free to call Jerry Barton, Associate Transportation Planner at 530-642-5267.

Sincerely,

Kathryn F. Mathews, AICP  
Executive Director  
Attachment

Cc: Matt Boyer, El Dorado County Department of Transportation  
El Dorado County Trails Advisory Committee  
Rob Aragon, Nolte and Associates



### BICYCLE MASTER PLAN

(Detail 1)

- Road Centerline
- Class I Route
- Class II Route
- Class III Route
- Schools
- Parks
- Library
- Commercial

EDC Planning Department  
 1000 E. 1st Street, Suite 200  
 El Dorado Hills, CA 95621  
 Phone: (916) 937-1111  
 Fax: (916) 937-1112  
 Website: www.edcplanning.com

Published by the El Dorado County Planning Department - 01/07/03



## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 7: KATHRYN F. MATTHEWS, EL DORADO COUNTY TRANSPORTATION COMMISSION

**Response 7-1:**

The County is aware of the two referenced documents. Comment noted.

**Response 7-2:**

Please refer to the response to Comments 3-1 and 3-2.

**Response 7-3:**

Please refer to the response to Comments 3-1 and 3-2.

DEPARTMENT OF TRANSPORTATION

DISTRICT 3, Sacramento Area Office

Venture Oaks - MS 15

P. O. BOX 942874

Sacramento, CA 94274-0001

PHONE (916) 274-0638

FAX (916) 274-0648

TTY (530) 741-4509

Letter 8



Flex your power!  
Be energy efficient!

SCH # 2002122008

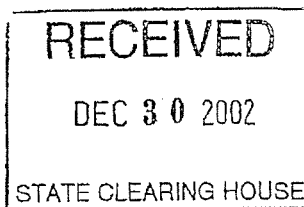
December 23, 2002

02ELD0034

White Rock Road East Project

Mitigated Negative Declaration

03ELD050 PM 000.857



Clear  
1.2.03  
e

Mr. Steve Hurst  
El Dorado County Planning Department  
2850 Fairlane Court  
Placerville, CA 95667

Dear Mr. Hurst:

Thank you for the opportunity to comment on the White Rock Road East Project. Our comments are as follows

- This project may impact State Route 50 during construction, if traffic on White Rock Road must be detoured. A Traffic Management Plan should be developed.

8-1

Please provide Caltrans with a copy of any further actions regarding this project. If you have any questions regarding these comments, please contact Cathy Chapin at (916) 274-0640.

Sincerely,

JEFFREY PULVERMAN, Chief  
Office of Regional Planning



## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 8: JEFFREY PULVERMAN, DEPARTMENT OF TRANSPORTATION, DISTRICT 3

### **Response 8-1:**

The proposed project may result in construction-related impacts on traffic. This is addressed for both Interim and Ultimate improvements on pages 3-33 and 3-34. Mitigation measures have been included in the MND that require notification of Caltrans with a construction schedule (MM 3.5.1a), repair of damaged roadways resulting from construction activities (MM 3.5.1b), and a Traffic Management Plan (MM 3.5.1c). This would ensure that construction-related traffic impacts are less than significant.

Letter 9



989 Governor Drive, Suite 101 • El Dorado Hills, CA 95762  
 (916) 941-1411 • (916) 941-1474 fax

**VIA FAX 530-621-2030**

January 6, 2003

Mr. Chuck Collins  
 EL Dorado County Department of Transportation  
 2850 Fairlane Court  
 Placerville, CA 95667

**RE: Comments to White Rock Road East Project Mitigated Negative Declaration dated November 2002**

Dear Chuck,

Thank you for providing us the opportunity to provide comments on the above-referenced document. We are pleased to see this road widened and extended, as it will provide an important transportation link in El Dorado Hills. We would like to commend your staff and the consultant for preparing a thorough environmental document.

We provide our comments with the perspective of representing the owners of the Silva Valley Interchange property, also known as Village P of the El Dorado Hills Specific Plan and the responsible party for constructing Phase 1 of the White Rock Road widening project. Our comments are focused on the factual nature of the project, and as such, hope that the final document submitted to the Board of Supervisors in February 2003 reflects our comments.

9-1

Page 2-10, Section 2.3 refers to APE as Figure 2-5 when it's labeled as 2-4. This section also confirms that previous environmental work has been done on the road, which reflects the phase of the project we are undertaking (Phase 1). The document however needs to state that Phase 1 is environmentally cleared to begin as soon as plans are signed and weather permits.

9-2

Figure 2-4, Sheet 3 depicts an alignment different than what was agreed to in May 2002. Fortunately, the APE still covers the agreed upon alignment, thus the Negative Declaration adequately covers any impacts. The intersection of Silva Valley Road and White Rock Road was agreed to be located as close to the property line of Serrano and

9-3

White Rock Road MND Comments  
January 6, 2003  
Page 2 of 2

our property as possible. The alignment in Sheet 3 appears to protrude further into our property by approximately 450 feet. Please revise exhibit for the final document.

9-3  
cont'd

Page 2-22, Permits. All wetland regulatory permits for Phase 1 have been obtained.

9-4

Page 3-95. EID will install the 18-inch water line; however, a portion of the line - from Latrobe Road to Post Street- may be a 24-inch water line. The document needs to reflect the exact improvements.

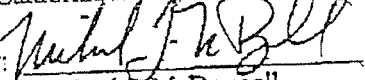
9-5

We appreciate the opportunity to provide our comments. We respectfully request that our comments be incorporated into the final document.

If you have any questions or comments, please feel free to contact me.

Very Truly Yours,

MJM Properties, LLC  
A California limited liability company

By:   
Michael J. McDougall  
President

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 9: MICHAEL J. MCDUGALL, MJM PROPERTIES, LLC.

### Response 9-1:

Comment noted.

### Response 9-2:

Comment noted. The following text has been changed on page 2-10, Section 2.3, paragraph 1 of the MND:

- "The Area of Potential Effect (APE) for the proposed interim improvements to White Rock Road East would consist of approximately 16.22 acres and the ultimate improvements would consist of an additional 7.24 acres (see ~~Figures 2-5~~ **Figures 2-4, Sheets 1 through 3**). The Area of Potential Effect encompasses the project site and surrounding areas that may be impacted by construction and operation activities related to the proposed project. The APE Map covers both the interim and ultimate improvements associated with the project. ~~Figure 2-5~~ **Figure 2-4, Sheet 1** also portrays the portions of roadway that were evaluated in previous environmental reviews for Creekside Greens and Town Center East. All necessary permits have been obtained for Phase I of the project, which includes Dusty Creek. Therefore, construction activities can commence as soon as the plans are approved and weather permits."

### Response 9-3:

The APE map does not accurately show a portion of the roadway alignment north of US 50 at Silva Valley Parkway. The actual location of the proposed roadway is 80 feet north of the alignment shown on Figure 2-4, Sheet 3. However, the APE map includes a 100-foot impact area. Therefore, the potential impacts have been thoroughly evaluated. The commentor is also referred to Comment Letter 14 regarding this issue.

### Response 9-4:

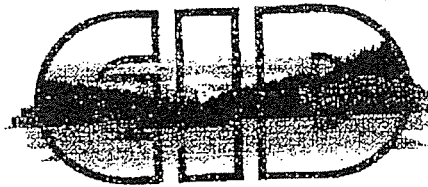
Comment noted. The following text has been changed under the "Permits" discussion on page 2-22 of the MND:

- ~~"The Creekside Greens developer is seeking the Nationwide Permit 14 associated with the interim improvements at Dusty Creek culvert."~~ All wetlands regulatory permits for Phase I have been obtained.

### Response 9-5:

Comment noted. As stated on page 3-94, EID is planning to install a water main within the road right-of-way. The water main may vary between 18 and 24 inches; however, no specific details have been received to date. Although such improvements will likely occur in tandem with Phase I of White Rock Road East, these improvements are not part of the proposed project. The MND does not evaluate or mitigate impacts associated with EID's infrastructure improvements within the project area. Additionally, EID will be preparing an environmental document for the proposed infrastructure improvements within the White Rock Road East project area. Therefore, no clarification is necessary in the MND.

Letter 10



# El Dorado Irrigation District

In Reply Refer To: FML0106-118

January 6, 2003

Steven Hust  
El Dorado County Planning Department  
2850 Fairlane Court  
Placerville, CA 95667

Subject: Notice of Completion of a Draft Mitigated Negative Declaration for the White Rock Road East Project

Thank you for the opportunity to comment on the above document.

Our comments are as follows:

Pg. 3-94: the last paragraph indicates EID is planning to install an 18- inch water main within the right-of-way of White Rock Road East, separate from the proposed project. The water main would extend from Latrobe Road along White Rock Road and northwest along a portion of Silva Valley Parkway, where it would connect with the existing water main located near the school in the Serrano development. It is anticipated that the new water main would be constructed in 2003 in tandem with the White Rock Road East interim improvements.

Comment

The 18-inch water main referred to above is for potable water. This waterline extends beyond the proposed roadway improvements along a portion of Silva Valley Parkway. This waterline and a future sewer line upgrade in the project corridor are intended to serve existing, approved and planned growth in accordance with The County's General Plan. Therefore, these improvements are anticipated to have a less-than-significant impact regarding growth inducement. EID intends to use the Mitigated Negative Declaration for the White Rock Road East Project as CEQA compliance when implementing these water and sewer projects. EID will follow relevant mitigation measures contained in the Mitigated Negative Declaration for the portions of its water and sewer projects which extend beyond the proposed roadway improvements.

10-1

Pg. 3-95: the third paragraph under interim improvements states EID has existing underground sewer facilities throughout the project area, some of which may be located



Letter No. FML0103-118  
January 6, 2003  
Page 2 of 2

beneath the existing roadway or within the road right-of-way. Construction of the project could interfere with these systems. EID plans to install an 18-inch water main within the White Rock Road East right-of-way between Latrobe Road and Silva Valley Parkway.


Comment

These sentences should be amended to include EID's existing underground recycled water line located beneath the existing roadway and EID's plan to install an upgrade to the existing 18-inch sewer line, which will run through the project corridor.

10-2

Sincerely,

El Dorado Irrigation District

*for* 

W. Chris Word  
Environmental Planner  
Environmental Compliance & Resource Management

CW/LA:map

- c: File 201-1403.26
- Brian Mueller, EID Co- Division Head, Drinking Water Division
- Cindy Megerdigian, EID Associate Engineer 1
- Brian Cooper, EID Senior Engineer, Development Services

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 10: W. CHRIS WORD, EL DORADO IRRIGATION DISTRICT

### Response 10-1:

EID's water main, sewer, and recycled water projects are not part of the White Rock Road East MND. Therefore, impacts associated with the installation and upgrades to water and sewer pipes have not been evaluated or mitigated in this environmental document.

EID stated that their 18-inch water main for potable water is being installed "to serve existing, approved, and planned growth in accordance with the El Dorado County General Plan." It should be noted that the County is currently operating under the 1999 Writ of Mandate, which only allows development anticipated under the 1996 El Dorado County General Plan prior to the Writ. The County is currently updating the General Plan and preparing an EIR. EID should coordinate their pipeline projects with the County's General Plan process.

Because the White Rock Road East MND does not provide mitigation for EID's pipeline projects within the project area, mitigation measures contained in the MND may not be appropriate to be used to mitigate impacts associated with the installation and upgrades to water and sewer pipes. EID will need to prepare a separate environmental evaluation of proposed water, sewer and recycled water infrastructure projects; however, mitigation measures contained in the MND may be useful for EID's pipeline projects.

### Response 10-2:

Comment noted. The following text has been changed on page 3-95 under Impact 3.11.1, paragraph 3 of the MND:

- "EID has existing underground sewer facilities throughout the project area, some of which may be located beneath the existing roadway or within the right-of-way. EID also has an underground recycled water line located under the existing roadway. Construction of the project could interfere with these systems. EID plans to install an 18-inch water main within the White Rock Road East right-of-way between Latrobe Road and Silva Valley Parkway. The water main would also extend along a portion of Silva Valley Parkway to meet an existing 18-inch water main located near the school in Serrano. The water main would most likely be installed at the same time as the interim improvements to White Rock Road East. EID also plans to install an upgrade to the existing 18-inch sewer line within the road right-of-way along the length of the project area. Future upgrades of the system by EID could require re-excavation and re-paving."

Letter 11

January 6, 2003

El Dorado County Planning  
Attention: Steve Hust, Principal Planner  
2850 Fairlane Court,  
Placerville, CA 95667

Re: The White Rock Road East Project Draft Mitigated Negative Declaration

Dear Mr. Hust,

Just a note about a needed correction on page 3-99. The EDH Specific Plan [aka Serrano] is expected to have 4,500 dwelling units at buildout – not 4,000.

I look forward to the approval of this Mitigated Neg Dec as a positive step toward the near future construction of the first phase of a much needed roadway.

11-1

Thank you for your time and consideration.

Sincerely,

  
Harriett B. Segel

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 11

HARRIETT B. SEGEL, PUBLIC

### Response 11-1:

Comment noted. The following text has been changed on page 3-99, paragraph 1, of the MND:

- "El Dorado Hill Specific Plan (Serrano): Located northeast of El Dorado Hills Boulevard and US 50. This project is expected to build out at approximately 4,000 4,500 dwelling units."

Letter 12



**EL DORADO HILLS**  
COMMUNITY SERVICES DISTRICT

January 6, 2003

Mr. Steven D. Hust  
Planning Department  
County of El Dorado  
2850 Fairlane Court  
Placerville, CA 95667

**Re: Draft Mitigated Negative Declaration – White Rock Road East Project**

Dear Mr. Hust:

The El Dorado Hills Community Services District (District) has reviewed the DRAFT Mitigated Negative Declaration for the White Rock Road East project and appreciates the opportunities to submit comments on this important project.

Section 3.0 Environmental Setting, Impacts and Mitigation Measures

3.1 d – Ultimately a six-lane divided road will act as a divider of community from the residential uses on the south side of White Rock Road to the commercial centers on the north side. Consider pedestrian access and crosswalks that will accommodate a cohesive flow across the project.

12-1

3.1 e – Stored construction equipment is an attractive nuisance to local children. To prevent injury and liability issues, a secure fence should be temporarily installed around the construction staging area and signs posted. Additionally, signs for reporting vandalism should be posted.

12-2

3.1 f-h – In the event the project results in the loss of a mobile home resident, the occupants should receive relocation benefits, according to law.

12-3

3.3 all – Recommend that the Army Corps of Engineers and California Dept. of Fish and Game be consulted about best practices to mitigate drainage and flooding impacts caused by an increase of impervious surface associated with the project.

12-4

3.3 (continued) – During construction, in the interim and ultimately, the road surface will be covered with vehicle exhaust emissions and leaks that will be “washed” off during storms, into the Carson Creek floodplain. Measures to divert road wash from leaving the road bed should be included.

3.5e - The EDH CSD Bikeway Master Plan currently does not address the level of Bikeway on this portion of White Rock Road, however, the District's prior agreement with the Creekside developer does include the funding of a Class I Bikeway along that development. D

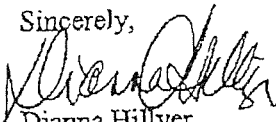
12-5

3.5e (continued) - Due to the high concentration of residential population south of White Rock Road, crosswalks and sidewalks should be included in the project for safe pedestrian access.

Overall this is a good project that will improve the flow of traffic in the area and ultimately improve services to residents of the District. I look forward to the public hearing. If you have any questions or need additional information, please contact me directly at (916) 614-3210.

12-6

Sincerely,



Dianna Hillyer  
Director of Planning and Special Projects

c: Brian McCarthy and Richard Conto  
Rusty Dupray, County Supervisor  
Helen Bauman, County Supervisor

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 12: DIANNA HILLYER, EL DORADO COUNTY COMMUNITY SERVICES DISTRICT

### Response 12-1:

Please refer to the response to Comments 3-1 and 3-2.

### Response 12-2:

Comment noted. It is County procedure to secure all construction equipment and post construction and vandalism reporting signs around construction sites. No mitigation is necessary.

### Response 12-3:

The law of Regulatory Takings requires just compensation for loss of private property as a result of public projects. Additionally, El Dorado County has a provision requiring that property owners receive fair market value and relocation assistance from the County if a capital improvement project results in the take of property. Because the White Rock Road East project is a capital improvement project, such provisions would apply and the impacts would be mitigated.

Additionally, the following text on page 3-6 of the MND has been revised to read as follows:

- "The project's ultimate improvements may result in the loss of several mobile homes located along the southern edge of White Rock Road. However, this would depend on the actual width of the roadway and the number of travel lanes required. Federal and state Regulatory Takings case law requires just compensation for loss of private property for a public project. Additionally, El Dorado County requires fair market value and relocation assistance to property owners for capital improvement projects that result in regulatory takings of private property. If the project were to result in the loss of any residence, the property owner would be fairly compensated. Therefore, the ultimate improvements ~~are expected to~~ would result in **less than significant** impacts related to growth inducement and use of land areas."

### Response 12-4:

Comment noted. The Army Corps of Engineers and the California Department of Fish and Game do not have jurisdiction over drainage and flooding conditions. However, both agencies will be consulted with regard to jurisdictional wetland issues. Section 3.3b (page 3-17) includes mitigation measures related to drainage and flooding impacts and Section 3.6d (page 3-80) of the MND includes mitigation measures requiring consultation with the Corps and CDFG for loss of wetland habitat. Section 3.3c (page 3-18) includes mitigation measures for water quality impacts resulting from construction activities that require an NPDES permit (National Pollutant Discharge Elimination System), SWPPP (Storm Water Pollution Prevention Plan), and BMPs (Best Management Practices), as well as a Streambed Alteration Agreement. These mitigation measures require consultation with the Regional Water Quality Control Board. The County's grading ordinance contains additional standards for preventing degradation of water quality.

### Response 12-5:

The MND accidentally omitted a discussion of the planned bicycle facilities in the Project Description. However, Section 3.5e (page 3-36) of the MND describes the proposed bicycle

Letter 13

CRPC Minutes – January 14, 2003

Commissioner Merritt stated that if they annex into EID and need to dig along the ditches, they should survey along the proposed pipelines.

**Action: A motion was made by Commissioner Merritt and seconded by Commissioner Cory to forward the comment to LAFCO. Vote: 7/0**

- k. White Rock Road East Project –Draft Mitigated Negative Declaration (El Dorado County DOT)

**Recommendation:** The Commission on October 8, 2002, previously reviewed an archeological study and recommendations were made. Review document to ensure that Mitigation Measures have been incorporated reflecting the Commissions recommendations.

13-1

**Action: A motion was made by Commissioner Merritt and seconded by Commissioner Croft to accept the recommended mitigation measures. Vote: 7/0**

7. FUTURE AGENDA ITEMS

- a. Chair Crespo asked for a discussion regarding elections to be added to the agenda. Commissioner Merritt stated she wanted to continue with the current positions. Commissioner Cory concurred. Questions were raised regarding the status of the Commission. SP Hunter stated she was unsure and that she would be meeting with the Board representatives soon and would let the Commission know as soon as possible. Chair Crespo requested that the selection of officers and a report regarding the meeting with the board members be agendized for the next meeting.

8. WRITTEN COMMUNICATIONS

9. COMMITTEE REPORTS

The Education Committee needs to meet at 5:00 on January 28, 2003.

10. COMMISSIONER REPORTS

Commissioner Wicklund reported on the grading activity outside the Pleasant Valley cemetery.

Commissioner Croft stated that she met with the Arts Council and thought that the Commission and Council could work together on some projects.

She stated that the Bailey house is selling calendars for \$10.00.



## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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facilities and potential impacts to bicyclists and pedestrians for both interim and ultimate improvements. The proposed project will include four-foot wide Class II bikes on both sides of the road as part of Phase II improvements. The bike lanes will be paved and striped. As part of ultimate improvements, the road right-of-way will include six-foot Class I bikes lanes on both sides of the road that will be paved and striped.

See the response to Comments 3-1 and 3-2 for a discussion of sidewalks and crosswalks.

### **Response 12-6:**

Comment noted.

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 13: CULTURAL RESOURCES PRESERVATION COMMISSION

**Response 13-1:**

The commentor agrees with the proposed mitigation. Therefore, no further response is necessary.

## Letter 14

**COUNTY OF EL DORADO****DEPARTMENT OF TRANSPORTATION****MAINTENANCE DIVISION:**

2441 Headington Road  
Placerville CA 95667  
Phone: (530) 642-4909  
Fax: (530) 642-9238

**MATTHEW C. BOYER**  
Director of Transportation

Internet Web Site:  
<http://co.el-dorado.ca.us/dot>

**MAIN OFFICE:**

2850 Fairlane Court  
Placerville CA 95667  
Phone: (530) 621-5900  
Fax: (530) 626-0387



October 15, 2002

Patrick Angell  
PACIFIC MUNICIPAL CONSULTANTS  
10461 Old Placerville Road, Suite 110  
Sacramento, CA 95827

Subject: White Rock Road, East (Project 72348)

Patrick,

In response to the MJM comment regarding the realignment of the intersection of the White Rock Road Extension with Silva Valley Parkway, the Department of Transportation desires to include the following alignments in the Negative Declaration, as shown on the enclosure entitled "Alternative Alignments".

1. Alternative 1 is the alignment shown in the APE map. This alignment was erroneously provided to PMC. To rectify that error, we request that:
2. Alternative 2, the alignment agreed to by the underlying property owner should be considered as the ultimate alignment to be used when the Silva Valley Interchange is constructed; however;
3. Alternative 3, an interim smooth transition alignment should be considered as the primary alternative for the first phase, as it mitigates a sharp right angle turn that would require drivers to stop and turn sharply. While this alignment is slightly outside of the Draft APE, there is no additional adverse environmental impacts. Thus, we desire that this alignment be approved for interim construction.

If you need anything else, don't hesitate to call me at (530)621-5931, or e-mail at [Ccollins@co.el-dorado.ca.us](mailto:Ccollins@co.el-dorado.ca.us).

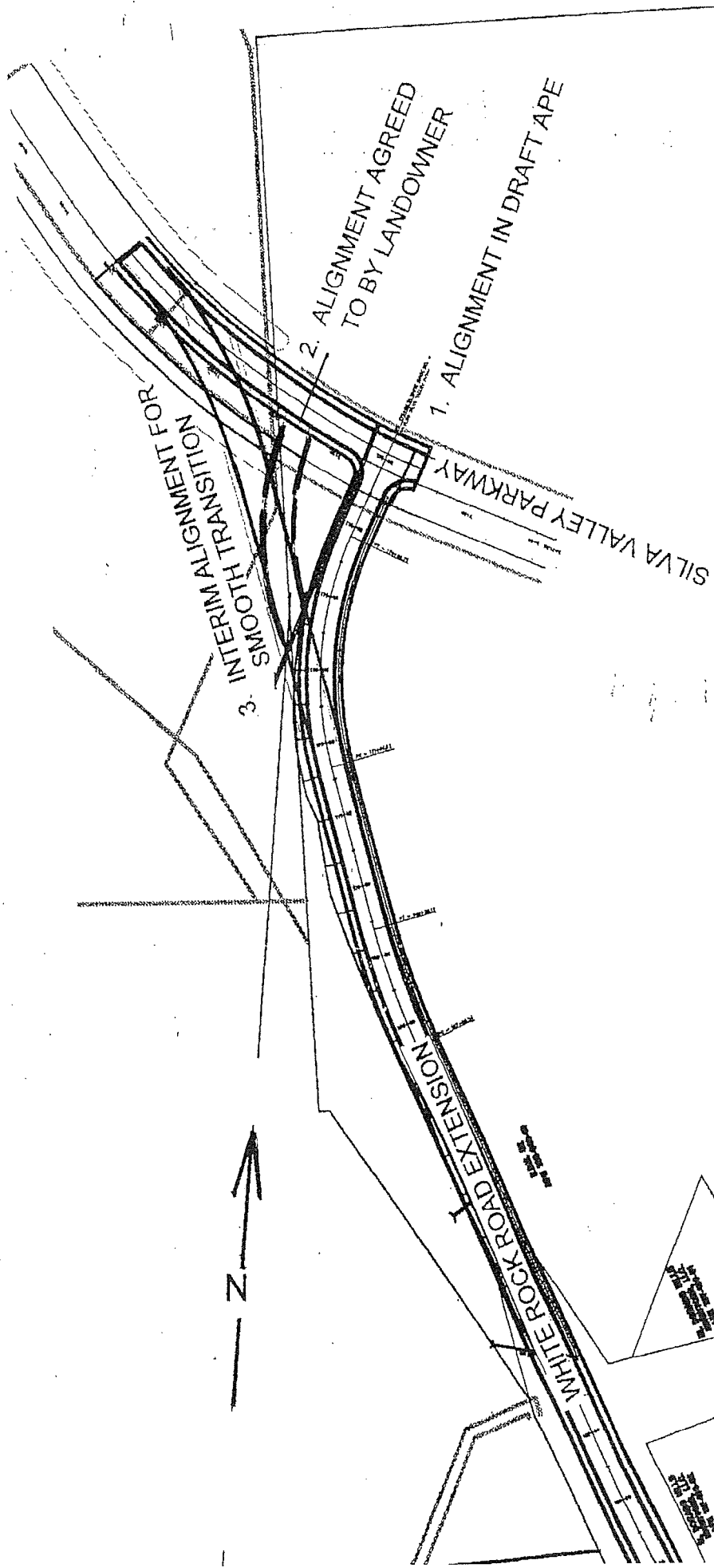
Sincerely,

A handwritten signature in cursive script, appearing to read "Chuck Collins".

CHUCK COLLINS  
Associate Civil Engineer

cc: Liz Diamond, Assistant Director DOT  
Randy Pesses, County Engineer  
Steve Hust, EDC Planning Department  
Sam Miller, Serrano  
Mike McDougall, MJM

14-1



ALTERNATIVE ALIGNMENTS

SCALE: 1"=20'

## 1.0 COMMENTS RECEIVED AND RESPONSE TO COMMENTS

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LETTER 14: CHUCK COLLINS, EL DORADO COUNTY DEPARTMENT OF TRANSPORTATION

### **Response 14-1:**

As shown in Figure 3.6-4 (sheet 3) of the MND, shifting the intersection alignment with Silva Parkway to the west under alternatives 2 and 3 would have environmental benefits by reducing the amount of riparian and wetland habitats impacted by the project and would only impact non-critical habitat (annual grassland). While Alternative 3 is outside of the APE, it would not result in any new or increase the severity of environmental impacts that have been identified in the MND. Thus, implementation of either alternative 2 or 3 would be environmentally beneficial to the project.

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**ERRATA**

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**ERRATA TO THE MITIGATED NEGATIVE DECLARATION**

The following are minor text changes to the Mitigated Negative Declaration as a result of comments on the document and staff-initiated changes. None of the below changes would require the preparation of an EIR, recirculation of the Mitigated Negative Declaration, or are in violation of CEQA.

Page 2-10:

- "The Area of Potential Effect (APE) for the proposed interim improvements to White Rock Road East would consist of approximately 16.22 acres and the ultimate improvements would consist of an additional 7.24 acres (see **Figures 2-5 Figures 2-4, Sheets 1 through 3**). The Area of Potential Effect encompasses the project site and surrounding areas that may be impacted by construction and operation activities related to the proposed project. The APE Map covers both the interim and ultimate improvements associated with the project. **Figure 2-5 Figure 2-4, Sheet 1** also portrays the portions of roadway that were evaluated in previous environmental reviews for Creekside Greens and Town Center East. All necessary permits have been obtained for Phase I of the project, which includes Dusty Creek. Therefore, construction activities can commence as soon as the plans are approved and weather permits."

Page 2-11:

- "The Interim Improvements would involve widening White Rock Road East from the present configuration to a two-lane roadway including realignment and widening from Latrobe Road to Silva Valley Road (see Figure 2-5, Sheets 1 through 3), as well as installation of bike lanes. Specifically, the Interim Improvements would include the following:
  - Widen White Rock Road East from Latrobe Road to Joeger Cutoff Road for a distance of approximately 4,250 lineal feet. The roadway would include two eighteen (18) foot paved lanes with three (3) foot gravel shoulders. Additionally, the stretch between Latrobe Road and 5<sup>th</sup> Street would be a divided road with a 16-foot wide left-turn lane for a distance of approximately 2,400 lineal feet. This would require an 800-foot transition from the divided road to the undivided road located east of 5<sup>th</sup> Street.
  - Overlay of the existing stretch of roadway between Joeger Cutoff Road and Tong Road, which include a width of 40 feet and a length of 1,300 lineal feet. (This improvement is also part of the Silva Valley Interchange project.)
  - Construct a new stretch of roadway between Tong Road and Silva Valley Parkway for a distance of approximately 1,400 lineal feet. The roadway would include two eighteen (18) foot paved lanes with three (3) feet of graveled shoulders. (This improvement is also part of the Silva Valley Interchange project.)
  - Install Class II bike lanes along both sides of the road between Latrobe Road and Silva Valley Parkway. The width of the bike lanes would range in size from four to six feet, including the curb.
- "The Ultimate Improvements would involve widening White Rock Road East from Latrobe Road to the future Silva Valley Interchange and abandoning existing and interim right-of-

way from that ultimate widening north of Joeger Cutoff Road (see Figure 2-5, Sheets 1 through 3), as well as installation of bike lanes and sidewalk. Specifically, the Ultimate Improvements would include the following:

- o Widen White Rock Road East from Latrobe Road to the future Silva Valley Interchange (south of US 50), for a total distance of 4,300 lineal feet. The roadway would include six lanes of traffic on a divided roadway with a 130-foot right-of-way.
- o Install Class I bike lanes along both sides of the road between Latrobe Road and Silva Valley Parkway. The width of the bike lanes would range in size from six to eight feet, including the curb.
- o Install a sidewalk between Creekside Greens and 5<sup>th</sup> Street along the south side of White Rock Road.

Page 2-22:

- ~~"The Creekside Greens developer is seeking the Nationwide Permit 14 associated with the interim improvements at Dusty Creek culvert."~~ All wetlands regulatory permits for Phase I have been obtained.

Page 3-6:

- "The project's ultimate improvements may result in the loss of several mobile homes located along the southern edge of White Rock Road. However, this would depend on the actual width of the roadway and the number of travel lanes required. Federal and state Regulatory Takings case law requires just compensation for loss of private property for a public project. Additionally, El Dorado County requires fair market value and relocation assistance to property owners for capital improvement projects that result in regulatory takings of private property. If the project were to result in the loss of any residence, the property owner would be fairly compensated. Therefore, the ultimate improvements ~~are expected to~~ would result in **less than significant** impacts related to growth inducement and use of land areas."

Page 3-18:

- **"MM 3.3.2b** A Project Stormwater Pollution Prevention Plan (SWPPP) shall be prepared for the project, which emphasizes stormwater best management practices (BMPs) and that is in conformance with the El Dorado County Grading Ordinance."

Page 3-95:

- "EID has existing underground sewer facilities throughout the project area, some of which may be located beneath the existing roadway or within the right-of-way. EID also has an underground recycled water line located under the existing roadway. Construction of the project could interfere with these systems. EID plans to install an 18-inch water main within the White Rock Road East right-of-way between Latrobe Road and Silva Valley Parkway. The water main would also extend along a portion of Silva Valley Parkway to meet an existing 18-inch water main located near the school in Serrano. The water main would most likely be installed at the same time as the interim improvements to White Rock Road East. EID also plans to install an upgrade to the existing 18-inch sewer line within the road right-of-way along the



length of the project area. Future upgrades of the system by EID could require re-excavation and re-paving."

Page 3-99:

- "El Dorado Hill Specific Plan (Serrano): Located northeast of El Dorado Hills Boulevard and US 50. This project is expected to build out at approximately ~~4,000~~ 4,500 dwelling units."

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**MITIGATION MONITORING AND  
REPORTING PROGRAM**

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## 3.0 MITIGATION MONITORING AND REPORTING PROGRAM

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### INTRODUCTION

The California Environmental Quality Act (CEQA) Guidelines, Section 15074(d), requires public agencies, as part of the adoption of a mitigated negative declaration, to adopt a reporting and monitoring program to ensure that changes made to the project as conditions of project approval to mitigate or avoid significant environmental effects are implemented.

The Mitigation Monitoring and Reporting Program (MMRP) contained herein is intended to satisfy the requirements of CEQA as they relate to the widening and improvements to White Rock Road and improvements to drainage culverts to support the new roadway structure. The MMRP is intended to be used by County staff, project contractors, and mitigation monitoring personnel during implementation of the project.

The MMRP will provide for monitoring of construction activities as necessary, in-the-field identification and resolution of environmental concerns, and reporting to County staff. The MMRP will consist of the components described below.

### COMPLIANCE CHECKLIST

**Table 3.0-1** contains a compliance-monitoring checklist that provides a synopsis of all adopted mitigation measures, a suggested monitoring action, identification of agencies responsible for enforcement and monitoring, and timing of implementation.

### FIELD MONITORING OF MITIGATION MEASURE IMPLEMENTATION

During construction of the project facilities, El Dorado County's designated construction inspector will be responsible for monitoring the implementation of mitigation measures. The inspector will report to the El Dorado County Department of Transportation, and will be thoroughly familiar with all plans and requirements of the project. In addition, the inspector will be familiar with construction contract requirements, construction schedules, standard construction practices, and mitigation techniques. Aided by **Table 3.0-1**, the inspector will typically be responsible for the following activities:

- On-site, day to day monitoring of construction activities;
- Reviewing construction plans to ensure conformance with adopted mitigation measures;
- Ensuring contractor knowledge of and compliance with all appropriate conditions of project approval;
- Evaluating the adequacy of construction impact mitigation measures, and proposing improvements to the contractors and County staff;
- Requiring correction of activities that violate project mitigation measures, or that represent unsafe or dangerous conditions. The inspector shall have the ability and authority to secure compliance with the conditions or standards through the El Dorado County Department of Transportation, if necessary;

### 3.0 MITIGATION MONITORING AND REPORTING PROGRAM

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- Acting in the role of contact for property owners or any other affected persons who wish to register observations of violations of project mitigation measures, or unsafe or dangerous conditions. Upon receiving any complaints, the inspector shall immediately contact the construction representative. The inspector shall be responsible for verifying any such observations and for developing any necessary corrective actions in consultation with the construction representative and the El Dorado County Department of Transportation;
- Maintaining prompt and regular communication with County staff;
- Obtaining assistance as necessary from technical experts such as archaeologists and wildlife biologists to develop site-specific procedures for implementing the mitigation measures adopted by the County for the project. For example, it may be necessary at times for a wildlife biologist to work in the field with the inspector and construction contractor to explicitly identify and mark areas to be avoided during construction; and
- Maintaining a log of all significant interactions, violations of permit conditions or mitigation measures, and necessary corrective measures.

#### **PLAN CHECK**

Many mitigation measures will be monitored via plan check during project implementation. County staff will be responsible for monitoring plan check mitigation measures.



3.0 MITIGATION MONITORING AND REPORTING PROGRAM

TABLE 3.0-1  
MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/ Monitoring Agency	Timing	Mitigation Completed
<p>3.1 Land Use Planning, Population and Housing</p>				
<p><b>MM 3.1.1a</b></p> <p>Prior to completion of project improvement plans and the commencement of construction activities, construction staging areas shall be located at least 800 feet from residential areas in order to reduce construction noise to 65 dBA at exposed residences. Construction staging areas shall be identified on project improvement plans and provided as a requirement in construction contracts.</p>	<p>The El Dorado County Department of Transportation (DOT) shall ensure that detailed project improvement plans are prepared, which indicate construction staging areas. This will involve plan check and site inspection prior to construction activities.</p>	<p>El Dorado County DOT.</p>	<p>Prior to completion of project improvement plans.</p>	
<p><b>MM 3.1.1b</b></p> <p>During construction activities, the amount of daily construction equipment traffic shall be limited by staging construction equipment and vehicles on the project site at the end of each work day rather than removing them. This measure shall be included in construction contracts.</p>	<p>The El Dorado County DOT shall ensure that construction vehicles remain within the project area. This will involve detailed construction contracts and field monitoring by County staff.</p>	<p>El Dorado County DOT.</p>	<p>During Construction activities.</p>	
<p><b>MM 3.1.1c</b></p> <p>Prior to any construction activities requiring complete or partial closure of area roadways, the following tasks shall be performed:</p> <ul style="list-style-type: none"> <li>• Provide written notice to property owners along affected roadways one week prior to roadway closures.</li> </ul>	<p>The El Dorado County DOT shall provide written notice to property owners along White Rock Road and other affected roadways.</p>	<p>El Dorado County DOT.</p>	<p>Prior to construction activities requiring complete or partial road closure.</p>	

3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<ul style="list-style-type: none"> <li>To ensure public safety, clearly mark and secure construction areas.</li> <li>Steel plates or other appropriate measures shall be placed over open trenches at the end of each workday to restore vehicle access.</li> </ul>	<p>and secure construction areas and cover trenches to protect the public.</p>			
<p><b>3.2 Geophysical (Earth)</b></p>				
<p><b>MM 3.2.1a</b></p> <p>Prior to the commencement of grading for the proposed project, a detailed erosion and sediment control plan shall be prepared, as required in Section 15.14.630 of the El Dorado County Grading, Erosion and Sediment Control Ordinance. The erosion and sediment control plan shall include measures to minimize soil erosion during and after construction activities and include the following measures:</p> <ul style="list-style-type: none"> <li>Limit ground disturbance to areas immediately planned for grading activities.</li> <li>Preservation of existing natural features that provide erosion control.</li> <li>Placement of hay bales, silt fences and/or other appropriate erosion control measures to prevent siltation of area tributaries.</li> <li>Revegetation of disturbed areas immediately upon completion of construction activities.</li> <li>Incorporation of any additional water quality requirements set forth by the Regional Water Quality Control Board as part of the project's Water Certification under Section 401 of the Clean Water Act.</li> </ul>	<p>The El Dorado County DOT shall prepare a detailed erosion and sediment control plan that includes measures to limit ground disturbance, preserve existing natural features, placement of erosion control measures, revegetate disturbed areas, and incorporate RWQCB's water quality requirements.</p>	<p>El Dorado County DOT.</p>	<p>Prior to grading activities.</p>	

3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<p><b>MM 3.2.1b</b></p> <p>As part of roadway improvement plan development, a detailed geotechnical study shall be conducted to determine the suitability of project soil and slope areas for roadway development. The study shall include recommendations involving geotechnical earthwork for areas of instability to be incorporated in roadway improvement plans in conformance with the County of El Dorado Design and Improvement Standards Manual and the Uniform Building Code.</p>	<p>The El Dorado County DOT shall conduct a detailed geotechnical study that conforms to the County's Design and Improvement Standards Manual and the Uniform Building Code.</p>	<p>El Dorado County DOT.</p>	<p>Concurrent with roadway improvement plan preparation.</p>	
<p><b>MM 3.2.1c</b></p> <p>All grading activities shall be conducted in accordance with County standards (County of El Dorado Design and Improvement Standards Manual). These practices shall include, but not limited to:</p> <ul style="list-style-type: none"> <li>• Determination of the suitability of excavated material as engineered fill, topsoil, or other type of reuse onsite by an engineering geologist or equivalent professional.</li> <li>• The height and extent of cuts and fills will be minimized and balanced as nearly as possible.</li> <li>• Use of engineered retaining walls where necessary.</li> <li>• There will be no major changes in drainage pattern that would affect the course of streams.</li> </ul>	<p>The El Dorado County DOT shall ensure that grading activities are conducted according to the County's Design and Improvement Standards Manual.</p>	<p>El Dorado County DOT.</p>	<p>During grading activities.</p>	



3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<b>MM 3.2.1d</b>	As part of the soil stability determination identified in Mitigation Measure MM 3.2.1b, a determination of the soil's shrink-swell potential shall also be conducted. If excessive shrink-swell properties are identified, appropriate engineering mitigation measures shall be conducted as recommended by an engineering geologist or equivalent professional. This may include importation of non-expansive materials, treatment of expansive soils or other appropriate methods consistent with County standards.		As part of the soil stability determination, as part of roadway improvement plan development.	
<b>MM 3.2.1e</b>	New fill covering previously disrupted soils shall be revegetated to protect the soil from further disturbance or erosion.	El Dorado County DOT.	During and after construction.	
<b>3.3 Water</b>				
<b>MM 3.3.1</b>	All storm drainage designs within the project area shall be in compliance with the El Dorado County Drainage Manual (Resolution #67-95) and will ensure no increase in severity of flooding conditions up-stream or down-stream of the project area. Storm drainage improvements shall be coordinated with planned drainage improvements for the Valley View Specific Plan to ensure adequate capacity is provided prior to final approval of the project roadway improvement plans.	El Dorado County DOT.	Prior to the completion of final improvement plans.	
<b>MM 3.3.2a</b>	The County shall obtain coverage under the most appropriate National Pollutant Discharge Elimination System (NPDES) permit, develop and implement a Storm Water Pollution Prevention Plan (SWPPP), and install temporary BMPs to prevent or reduce pollutant discharges from construction activities to the Maximum Extent Practicable (MEP).	El Dorado County DOT.	Prior to grading activities.	



3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementing and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<b>MM 3.3.2b</b>	A Project Stormwater Pollution Prevention Plan (SWPPP) shall be prepared for the project, which emphasizes stormwater best management practices (BMPs) and that is in conformance with the El Dorado County Grading Ordinance.	El Dorado County DOT.	Prior to grading activities.	
<b>MM 3.3.3</b>	The County shall implement BMP's consistent with the County of El Dorado Stormwater Management Plan (SWMP), or the State Water Resources Control Board NPDES Statewide General Permit for Small Municipalities (NPDES Phase 2).	El Dorado County DOT.	Prior to and during grading and construction activities.	
<b>3.4 Air Quality</b>				
<b>MM 3.4.1a</b>	Require the construction contractor to provide an approved plan demonstrating that heavy-duty (i.e., greater than 50 horsepower) off-road vehicles to be used in the construction project, and operated by either the prime contractor or any subcontractor, will achieve, at a minimum, a fleet averaged 20 percent NO <sub>x</sub> reduction compared to the most recent CARB fleet average. The contractor shall submit a comprehensive inventory of all off-road construction equipment, equal to or greater than 50 horsepower, that will be used an aggregate of 40 or more hours during the construction project. The inventory should include the horsepower rating, engine production year and hours of use or fuel throughput for each piece of equipment. The inventory list is to be updated and submitted monthly throughout the	El Dorado County DOT.	Prior to construction activities.	

3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<p>duration of construction activity.</p> <p>As an alternative to the above, the prime contractor may establish and utilize a maximum daily diesel fuel throughput that equates to 82 pounds per day of NOx. The methodology and assumptions for the calculation and enforcement of the maximum daily diesel fuel usage will be submitted to and approved by the El Dorado County Air Pollution Control District.</p>	<p>day.</p>			
<p><b>MM 3.4.1b</b></p> <p>Contractors shall implement the following dust control measures:</p> <p><u>Onsite</u></p> <ul style="list-style-type: none"> <li>• Apply water on material stockpiles and during excavation, grading, sweeping, or clearing of land (all exposed soils shall be kept visibly moist during grading).</li> <li>• Cover or wet at all times loads within open-bodied trucks, trailers or other vehicles transporting materials.</li> <li>• Remove daily earth or other material carried onto paved streets and parking surfaces.</li> <li>• Water all haul roads a minimum of twice daily and more often in hot and/or dry weather.</li> <li>• Enforce a speed limit of 15 mph on unpaved roads and surfaces.</li> <li>• Exposed soils on the project site shall be watered at least twice daily, and a fully operational water truck shall be required on-site at all times during grading and excavation when soils are exposed. Watering shall be increased in frequency when winds exceed 15 miles per hour.</li> <li>• All unpaved roads, parking areas, and staging</li> </ul>	<p>The El Dorado County DOT shall ensure that contractors comply with dust control measures.</p>	<p>El Dorado County DOT and El Dorado County Air Pollution Control District (APCD)</p>	<p>During construction.</p>	

### 3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<p>areas shall be watered at least three times daily, or treated with non-toxic soil stabilizers.</p> <ul style="list-style-type: none"> <li>• All soil stockpiles or other materials that could be blown by wind shall be enclosed, covered, and/or watered at least twice daily, or treated with non-toxic soil stabilizers.</li> <li>• All paved access roads, parking areas, and staging areas shall be swept at least once daily.</li> <li>• Grading and excavation activities shall be suspended when winds exceed 25 miles per hour.</li> <li>• Sandbags or other erosion control devices shall be used to prevent silt runoff to public roadways.</li> <li>• The project operator/applicant is responsible for contacting appropriate agencies to evaluate safe use of dust palliative prior to application. A material data safety sheet will be forwarded to the Air Pollution Control District for review prior to application. Alternatively, inactive construction areas may be hydroseeded.</li> <li>• Ground cover removed during construction shall be revegetated as soon as possible, and no later than 30 days after the completion of grading and site stabilization activities.</li> <li>• If available, the County shall utilize or contract with contractors who utilize reduced-emissions engines and reduced-emission alternative fuels during construction of roadway improvements.</li> </ul> <p><u>Offsite</u></p> <ul style="list-style-type: none"> <li>• Trucks hauling dirt or other loose materials shall be covered.</li> <li>• All trucks and equipment shall be washed off prior</li> </ul>				



3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<p>to leaving the site.</p> <ul style="list-style-type: none"> <li>• Street sweeping shall be conducted (preferably with water sweepers) at least once daily where visible soil material is carried onto adjacent public streets.</li> <li>• Construction equipment shall be maintained and tuned at the interval recommended by the manufacturers to minimize exhaust emissions.</li> <li>• Equipment idling shall be kept to a minimum when equipment is not in use. No piece of equipment shall be left to idle in one place for more than 30 minutes.</li> <li>• Construction truck trips for trucks using nearby roadways shall be scheduled during non-peak traffic hours so as not to cause additional traffic congestion.</li> </ul>				
<b>3.5 Transportation /Circulation</b>				
<b>MM 3.5.1a</b>	The construction contractor shall notify El Dorado County Department of Transportation about the schedule for project construction. The purpose of this notification will be to postpone any planned roadway resurfacing and/or improvement projects in the project area and coordinate such improvement projects with project construction schedule.	El Dorado County DOT.	Prior to construction activities.	
<b>MM 3.5.1b</b>	Following the completion of construction activity, the construction contractor shall repair any project-related roadway damage, including new overlays on affected roadways.	El Dorado County DOT.	During and upon completion of construction activities.	

3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<p><b>MM 3.5.1c</b></p> <p>The contractor shall be required to minimize access disruptions to business and residential properties and accesses to White Rock Road in all phases of project construction. Roadway closures shall be allowed only in the event that an alternate route is provided using appropriate signage. The contractor shall be required to prepare a Traffic Management Plan (TMP) in consultation with El Dorado County DOT. The TMP provides measures to ensure the least amount of inconvenience to businesses and local residents during Project construction.</p>	<p>The El Dorado County DOT shall require a Traffic Management Plan that includes measure to preserve access to businesses and residential properties during construction activities, and minimize any access disruptions that cannot otherwise be avoided.</p>	<p>El Dorado County DOT.</p>	<p>During all phases of construction.</p>	
<p>3.6 Biological Resources</p>				
<p><b>MM 3.6.1a</b></p> <p>A survey for California horned lizard shall be conducted by a qualified biologist within suitable habitat in the project area. Surveys shall be conducted during the appropriate time of year for optimal detection of California horned lizard (generally April and May, though they have observed being active April through October [Jennings and Hayes, 1994]).</p>	<p>The El Dorado County DOT shall ensure that surveys for California horned lizards are conducted prior to construction activities and during the appropriate time of year.</p>	<p>El Dorado County DOT.</p>	<p>Prior to construction activities.</p>	
<p><b>MM 3.6.1b</b></p> <p>No further mitigation is required if California horned lizard is not present in the project area. However, if this species is determined to exist in the project area, consultation with USFWS and CDFG shall be required to construct a mitigation plan suitable for this species. At a minimum, the mitigation plan shall include presence of a biological monitor during construction and a restoration plan for temporary impact areas within temporary disturbance areas. Feasible mitigation could include restoring the habitat to pre-disturbance conditions by replanting the area with</p>	<p>The El Dorado County DOT shall consult with USFWS and CDFG if California horned lizards are found within the project area and a mitigation plan shall be prepared by a qualified biologist.</p>	<p>El Dorado County DOT, USFWS, and CDFG.</p>	<p>Prior to construction activities.</p>	

3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<p>native vegetation.</p> <p><b>MM 3.6.2</b></p> <p>A pre-construction survey for northwestern pond turtle shall be conducted by a qualified biologist prior to the onset of construction activities to determine presence or absence of this species. If construction is planned after April 1<sup>st</sup>, this survey should include looking for turtle nests within the study area. If juvenile or adult turtles are found within the project area, the individuals shall be moved out of the project area under consultation with CDFG and USFWS. If a nest is found within the project area, construction shall not take place within 30 m (100 feet) of the nest until the turtles have hatched, or the eggs have been relocated to an appropriate location under consultation with USFWS and CDFG.</p>	<p>The El Dorado County DOT shall have a qualified biologist conduct pre-construction surveys for the northwestern pond turtle.</p>	<p>El Dorado County DOT.</p>	<p>Prior to construction activities.</p>	
<p><b>MM 3.6.3</b></p> <p>If construction is proposed during breeding season (February-August), a focused survey for migratory and resident bird nests shall be conducted within 30 days prior to the beginning of construction activities by a qualified biologist in order to identify active nests on the site. If active nests are found, no construction activities shall take place within 500 feet of the nest until the young have fledged. Trees containing nests that must be removed as a result of project implementation shall be removed during the non-breeding season (September to January). If an active nest must be removed during the breeding season, CDFG approval is necessary. If no active nests are found during the focused survey, no further mitigation will be required.</p>	<p>The El Dorado County DOT shall have a qualified biologist conduct a focused survey for migratory and resident bird nests, and consult with CDFG prior to removing any nests found within the project area.</p>	<p>El Dorado County DOT and CDFG.</p>	<p>30 days prior to construction activities.</p>	
<p><b>MM 3.6.4a</b></p> <p>Prior to the onset of construction, a focused survey shall be conducted to determine whether or not bats are utilizing the oak tress within riparian woodland habitats that would be removed as part of project construction and/or the Hwy 50 overpass as roosting</p>	<p>The El Dorado County DOT shall have a qualified biologist conduct a focused survey for bats.</p>	<p>El Dorado County DOT.</p>	<p>Prior to construction activities.</p>	



### 3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<p>habitat. No further mitigation is required if there are no bat species utilizing the project area as roosting habitat.</p> <p><b>MM 3.6.4b</b></p> <p>If these species are determined to exist within the project area, they shall be safely flushed from the site (e.g., removal of the roosting site during the time of day the roost is unoccupied) prior to the onset of construction activities and prior to May 15 of each construction season.</p>	<p>The El Dorado County DOT shall ensure that bat species found within the project area are safely flushed prior to construction.</p>	<p>El Dorado County DOT.</p>	<p>Prior to construction activities and prior to May 15.</p>	
<p>Trees to be retained shall be protected by the following measures:</p> <ul style="list-style-type: none"> <li>• No changes in the amount of irrigation provided to any oak tree from what was provided prior to commencement of the construction activities.</li> <li>• Conduct any work within the dripline by hand.</li> <li>• Where soil compaction occurs within the dripline of an oak tree, take measures to restore soil condition, aeration, and permeability to water.</li> <li>• No parking or operating any motor vehicle within the dripline area of any oak tree, but if it is unavoidable, and compaction may occur, measures to restore soil condition, aeration, and permeability to water must be implemented.</li> <li>• No placement or storage of any equipment or construction materials within the dripline oak tree.</li> <li>• No signs, ropes cables or any other items shall be attached to any oak trees.</li> <li>• No storage of oil, fuel, concrete mix or any deleterious substance within the dripline of any oak tree.</li> </ul> <p><b>MM 3.6.5a</b></p>	<p>The El Dorado County DOT shall ensure that trees within the project site are protected from harm.</p>	<p>El Dorado County DOT.</p>	<p>Prior to and during construction activities.</p>	

3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<p>Where construction activity is proposed within 50 feet of an oak tree:</p> <ul style="list-style-type: none"> <li>• A temporary fence shall be placed around the dripline prior to the beginning of work.</li> <li>• No grading shall be allowed within the driplines of oak trees except where paved roadway already exists. Removal of pavement within the driplines of oak trees shall be conducted in the presence of a certified arborist to ensure that damage and stress to any oak tree is minimized.</li> <li>• No trenching shall be allowed within the dripline. If it is necessary to install underground utilities within the temporary fence, the utility trench shall be hand dug so as not to cut any roots over 2 inches in diameter or a line may be bored or drilled.</li> <li>• Only dead, weakened, diseased or dangerous branches shall be removed and only by a licensed arborist. Any roots 2 inch in diameter or larger that must be cut shall be cleanly cut with pruning (not excavation) equipment.</li> <li>• Hose off all dust from foliage of the oak trees once every week during the construction of the project.</li> </ul>				
<p><b>MM 3.6.6</b></p> <p>Riparian habitats shall be avoided wherever possible. To ensure impacts to riparian woodland is minimized, riparian associated oak trees that are not proposed for removal shall be protectively fenced five feet beyond the dripline and root zone of each tree (as determined by an arborist). This fence, which is meant to prevent activities that result in soil compaction beneath the canopies or over the root zone, shall be maintained until all construction</p>	<p>The El Dorado County DOT shall ensure that riparian habitats are avoided and oak trees are protected from soil compaction.</p>	<p>El Dorado County DOT.</p>	<p>Prior to and during construction activities.</p>	



3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<p>activities are completed.</p> <p><b>MM 3.6.7a</b></p> <p>All potential jurisdictional waters of the U.S. shall be delineated according to Corps methodology. The map shall be submitted to the Corps for verification and the appropriate Section 404 permit shall be acquired. Section 401 Water Quality certification or waiver also is required.</p>	<p>The El Dorado County DOT shall delineate all potential waters of the U.S. on a map using the Corps methodology and obtain Section 404 permits, and Section 401 water quality certification or waiver.</p>	<p>El Dorado County DOT, U.S. Army Corps of Engineers, and RWQCB.</p>	<p>Prior to construction activities.</p>	
<p>Any jurisdictional waters that would be lost or disturbed shall be replaced or rehabilitated on a "no-net-loss" basis in accordance with the Corps' mitigation guidelines. Habitat restoration, rehabilitation, and/or replacement shall be at a location and by methods agreeable to the Corps.</p> <p><b>MM 3.6.7b</b></p>	<p>The El Dorado County DOT shall ensure that all lost of disturbed jurisdictional waters are replaced or rehabilitated on a "no-net loss" basis and according to Corps methods and mitigation guidelines.</p>	<p>El Dorado County DOT and U.S. Army Corps of Engineers.</p>	<p>Prior to and during construction activities.</p>	
<p>Prior to the start of grading, a Streambed Alteration Agreement shall be obtained from CDFG, pursuant to Section 1600 of the California Fish and Game Code, for each stream crossing and any other activities affecting the bed, bank, or associated riparian vegetation of the stream. The County shall coordinate with CDFG in developing appropriate mitigation, and shall abide by the conditions of any executed permits. This would include the preparation of a riparian revegetation program for the project, based on consultations with CDFG.</p> <p><b>MM 3.6.7c</b></p>	<p>The El Dorado County DOT shall obtain a Streambed Alteration Agreement from CDFG for each affected streambed, stream bank or riparian vegetation in coordination with CDFG.</p>	<p>El Dorado County DOT and CDFG.</p>	<p>Prior to grading activities.</p>	

### 3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/ Monitoring Agency	Timing	Mitigation Completed
<b>3.9 Noise</b>				
<b>MM 3.9.1a</b>	In noise sensitive areas, construction equipment, compressors, and generators, shall be fitted with heavy duty mufflers specifically designed to reduce noise impacts.	El Dorado County DOT.	During construction activities.	
<b>MM 3.9.1b</b>	Construction contractors shall conduct construction activities in such a manner in order to not exceed 70 dB noise levels at residential facades during nighttime construction activities, except where existing noise conditions already exceed 70 dB at residential façade. In those cases, construction activities shall not increase existing noise conditions by more than 5 dB. Nighttime construction is defined as 9:00 p.m. to 8:00 a.m. on the weekends. Construction work may occur on the holidays if in compliance with these standards. The El Dorado County Department of Transportation shall be responsible for enforcing this mitigation measure.	El Dorado County DOT.	During construction activities.	
<b>3.10 Public Services</b>				
<b>MM 3.10.1a</b>	El Dorado County DOT shall consult with fire, law enforcement and emergency services personnel during the planning phase of the project to work out any scheduling or other measures (e.g., limiting construction during rush-hour periods, etc.) that will ensure the clear passage of those services personnel during the entire construction phase of the project.	El Dorado County DOT.	Prior to and during construction activities.	
<b>MM 3.10.1b</b>	El Dorado County Department of Transportation shall notify all emergency dispatch and emergency contact personnel of all construction sites and temporary road closures.	El Dorado County DOT.	Prior to construction activities.	

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Mitigation Measure	Implementing and Monitoring Action	Enforcement/ Monitoring Agency	Timing	Mitigation Completed
	closures and construction activities.			
<b>MM 3.10.1c</b>	El Dorado County Department of Transportation will maintain at least one open lane at all times during the construction phase of the proposed project strictly for the use of fire, law enforcement, or emergency services personnel.	El Dorado County DOT.	During construction activities.	
<b>3.11 Utility and Service Systems</b>				
<b>MM 3.11.1a</b>	El Dorado County DOT will consult with PG&E early in the planning stages of the project in order to avoid any conflicts with existing facilities, and to allow PG&E and El Dorado County to combine construction efforts in areas where PG&E will be conducting system upgrades.	El Dorado County DOT.	Prior to construction activities.	
<b>MM 3.11.1b</b>	The cost of any repair or relocation of gas lines that results from construction activities will be assumed by El Dorado County if the utility has prior title to the property.	El Dorado County DOT.	Prior to completion of final improvement plans.	
<b>MM 3.11.1c</b>	The Underground Service Alert (800-227-2600) will be contacted at least 48 hours prior to performing construction activities within the project area.	El Dorado County DOT.	48 hours prior to construction activities.	
<b>MM 3.11.1d</b>	El Dorado County will consult with Pacific Bell and AT&T early in the planning stages of the project in order to avoid any conflicts with existing facilities.	El Dorado County DOT.	During the planning stages of the project.	



### 3.0 MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<b>MM 3.11.1e</b> The cost of any repair or relocation of telephone lines that results from construction activities will be assumed by El Dorado County if the utility has prior title to the property.	The El Dorado County DOT shall assume the cost of any repairs or relocation of telephone lines.	El Dorado County DOT.	Prior to completion of final improvement plans.	
<b>MM 3.11.1g</b> El Dorado County DOT shall consult with EID early in the planning stages of the project in order to avoid any conflicts with existing facilities, and to allow EID and El Dorado County to combine construction efforts in areas where EID will be conducting system upgrades. The cost of any repair or relocation of water or sewer lines that result from construction activities will be assumed by El Dorado County if the utility has prior title to the property.	The El Dorado County DOT shall consult with EID during the planning stages of the project to coordinate system upgrades.	El Dorado County DOT.	During planning stages of the project.	
<b>MM 3.11.1h</b> The cost of any repair or relocation of water or sewer lines that result from construction activities will be assumed by El Dorado County if the utility has prior title to the property.	The El Dorado County DOT shall assume the cost of any repair or relocation that is necessary as a result of the project.	El Dorado County DOT.	Prior to completion of final improvement plans.	
<b>3.12 Aesthetics</b>				
<b>MM 3.12.1a</b> Construction operators shall implement the following measures during nighttime construction activities: 1. Direct light onto the immediate area under construction only to avoid shining lights toward residences. 2. Angle the light tower floodlights no more than 45 degrees to avoid shining lights towards residences and oncoming traffic. 3. The light tower may be raised to no more than 20 feet when construction is adjacent to residences. 4. Light shields may be used to reflect the glare back on to the construction area.	The El Dorado County DOT shall ensure that construction operators implement measures to prevent light and glare impacts on adjacent residents.	El Dorado County DOT.	During construction activities.	

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Mitigation Measure	Implementation and Monitoring Action	Enforcement/Monitoring Agency	Timing	Mitigation Completed
<p><b>MM 3.12.1b</b></p> <p>During construction, a light survey shall be performed to determine if light readings are approaching significant levels (as compared to ambient conditions) on the property of residents adjacent to the project. If light levels are approaching significant levels, MM 3.12.1a must be implemented until light levels fall below the significant levels.</p>	<p>The El Dorado County DOT shall ensure that construction contractors perform a light survey if construction activities will occur at night.</p>	<p>El Dorado County DOT.</p>	<p>During construction activities.</p>	
<p><b>3.13 Cultural Resources</b></p>				
<p><b>MM 3.13.1</b></p> <p>The County shall install a replica of the old highway sign along White Rock Road in El Dorado County at a location deemed acceptable by DOT. The sign shall recognize that this portion of roadway was part of the Lincoln Highway system, the first transcontinental highway in the United States.</p>	<p>The El Dorado County DOT shall install a replica sign for the Lincoln Highway within the project area.</p>	<p>El Dorado County DOT.</p>	<p>At the completion of Phase I of the project.</p>	
<p><b>MM 3.13.2</b></p> <p>In the event that any prehistoric or historic subsurface cultural resources are discovered during construction-related earthmoving activities, all work within 20 meters of the resources shall be halted and the County shall consult with a qualified archaeologist to assess the significance of the find. If any find were determined to be significant by the qualified archaeologist, then the County and the qualified archaeologist would meet to determine the appropriate course of action. If the discovery includes human remains, the County will coordinate with the Native American Heritage Commission if the human remains are of Native American origin. All significant cultural materials recovered would be subject to scientific analysis, professional museum curation, and a report prepared by the qualified archaeologist according to current professional standards.</p>	<p>The El Dorado County DOT shall ensure that construction activities are halted in the event that prehistoric or historic cultural resources are discovered during construction activities.</p>	<p>El Dorado County DOT.</p>	<p>During construction activities.</p>	

