SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

109B



FROM:

General Manager-Chief Engineer

SUBMITTAL DATE:

March 2, 2010

SUBJECT:

Public Hearing for Pedley Hills Bolero Drive Storm Drain, Stage 1 Project

RECOMMENDED MOTION:

Adopt Resolution No. F2010-02 which

finds that the project will not have a significant adverse effect upon the environment and is in compliance with the Western Riverside County Multiple Species Habitat Conservation Plan;

adopts a Mitigated Negative Declaration and Project Features & Environmental Commitments Monitoring Program Table;

authorizes the District to proceed with the project;

Continued on Page 2.

WARREN D. WILLIAMS MTS:mcv **General Manager-Chief Engineer Current F.Y. District Cost:** In Current Year Budget: N/A N/A **FINANCIAL Current F.Y. County Cost: Budget Adjustment:** N/A N/A DATA **Annual Net District Cost:** For Fiscal Year: N/A N/A SOURCE OF FUNDS: N/A Positions To Be **Deleted Per A-30** Requires 4/5 Vote C.E.O. RECOMMENDATION: N/A

County Executive Office Signature

Consent

Policy

X

Policy

□ □ = ::

Dep't Recomm.: Per Exec. Ofc.: Ω

Alex Genn

APPROVE

MINUTES OF THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT

On motion of Supervisor Stone, seconded by Supervisor Benoit and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes:

Tavaglione, Stone, Benoit and Ashley

Nays:

None

Absent:

Buster

Date:

March 2, 2010 Flood, Recorder

Prev. Agn. Ref.:

District: 2nd

Agenda Number:

11.3

Kecia Harper-Ihem

Clerk of the Board

ATTACHMENTS FILED WITH THE CLERK OF THE BOARD

FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD SUBMITTAL COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

SUBJECT: Public Hearing for Pedley Hills Bolero Drive Storm Drain, Stage 1 Project

SUBMITTAL DATE: March 2, 2010

Page 2

RECOMMENDED MOTION: (Continued)

directs the Clerk of the Board to deliver the Mitigated Negative Declaration and the Notice of Determination to the Office of the County Clerk and Recorder for filing within five (5) working days of this Board hearing.

BACKGROUND:

This hearing is in accordance with the requirements of CEQA and Section 18 of the District Act.

Notice of Determination		
To: Office of Planning and Research	Fro	om: Riverside County Flood Control
For U.S. Mail:	Street Address:	1995 Market Street Riverside, CA 92501
P.O. Box 3044	1400 Tenth Street	Contact: Teresa Tung
Sacramento, CA 95812-3044	Sacramento, CA 95814	Phone: 951.955.1233
Sacramento, CA 93612-3044	Sacramento, CA 93614	1 none. <u>951.955.1255</u>
M County Clork		Lead Agency (if different from above)
		,
2724 Gateway Drive		Original Negative Declaration/Not
Riverside, CA 92507		Determination was routed to Cour
involute, off 32307	SUBJECT:	Clerks for posting on.
	30202011	3-4-10 3
Filing of Notice of Determination in	compliance with Section 21108 or 2	1152 of the Public Resources Code.
State Clearinghouse Number (if submitted to S	tata Classinghouse): N/A	Date
State Clearinghouse Number (if submitted to s	nate Clearinghouse). N/A	
Project Title:		
Pedley Hills Bolero Drive Storm Drain, Stage	1 Project	
Project Location (include county)	* = =	
The proposed project is generally bounded to the southwest by Paisano Way and Live Oal Range 5 West, Section 18 of the USGS Rivers	Drive within the unincorporated a	rea of Riverside County, Township 2 South
Project Description		
The proposed project consists of the constructi	on, operation and maintenance of app	proximately 1,600 lineal feet of reinforced
concrete pipe ranging in size from 24-inch to 3	0-inch in diameter.	8
Đ E	7 - 1	
This is to advise that the Riverside County Flo	od Control and Water Conservation I	District has approved the above described
· ·	gency or Responsible Agency)	
project on March 2, 2010 and has made the fo	llowing determinations regarding the	above described project:
(Date)		
1. The project will not have a significan	t affact on the environment	
 The project will not have a significan A Mitigated Negative Declaration was 		the provisions of CEOA.
3. Mitigation measures were made a con	ndition of the approval of the project.	, mo pro 11110111 or 511 (111)
4. A mitigation reporting or monitoring	program table was adopted for this p	roject.
5. A statement of Overriding Considera	tions was not adopted for this project	
6. Findings were not made pursuant to t		
minimum at C. double Could DID wilds and	and mooned of	Envisor approval or the Mitigated Negative
This is to certify that the final EIR with cor		
Declaration, is available to the General Publi	c at: The office of the Clerk to the	Board, County Administrative Center, 400
Lemon Street, Riverside, CA 92501.		
Same Then	n.	
danie snem	De De	outy Clerk
Signature (Public Agency)		Title
Sandi Schlemmer, Deputy Clerk in March 2, 2010	or Kecia Harper-Ihem, Cl	erk of the Board of Supervisors
Date	147	
Date received for filing at OPR:	VS.	30 ° 11
90	85	Revised 200
Authority cited: Sections 21083 and 21087 P	ublic Resources Code	

Reference: Sections 21000-21174, Public Resources Code.

MITIGATED NEGATIVE DECLARATION

	2			
_	State Clearinghouse Number: None	Contact Person: Teresa Tung	Telephone Number: 951.955.1233	Email: ttung@rcflood.org
-	Lead Agency and Project Sponso Riverside County Flood Con		vation District	
-	Address: 1995 Market Street	City	r: Riverside	Zip: 92501
	Project Title and Description: Pe	dley Hills Bolero Dri	ve Storm Drain, Stage 1	
	The Riverside County Flood Commaintain an underground storm of pipe (RCP) ranging in size from 2	drain comprised of app	roximately 1,600 lineal f	_
	Project Location: The proposed project is located bounded to the northwest and a southwest by Paisano Way and L South, Range 5 West, Section 18	northeast by Jayhawk Live Oak Drive. The p	Drive, the southeast by	y Camino Real, and the found within Township 2
	The General Manager-Chief Eng District has made a finding that will not have a significant advers attached. This finding will become Board of Supervisors of the Mitigation measures are as follow	the proposed Pedley se effect on the environme final upon adoption Riverside County Fluid Proposed Pedley	Hills Bolero Drive Storn ment. An Initial Study on of this Mitigated Neg	m Drain, Stage 1 Project supporting this finding is gative Declaration by the
	Refer to attached Project Formand Signature: WARREN D. WILLI General Manager-Ch	IAMS	tal Commitments Monitorial Commitments Monito	
	The Board of Supervisors of the assembled in regular session or Storm Drain, Stage 1 Project wadopted this Mitigated Negative Signature: for KECIA HARPER-IH Clerk of the Board Attachment	n March 2, 2010, has vill not have a signifi Declaration.	determined that the Pecant adverse effect on t	dley Hills Bolero Drive he environment and has
	Copies to: 1) County Clerk 2) Flood Control			

MTS:mcv P8\129308

RIVERSIDE COUNTY CLERK-RECORDER

AUTHORIZATION TO BILL

TO BE FILL	ED OUT BY SUBMITTING AGE	NCY		
DATE:	2/8/2010	BUSINESS UNIT/AGENCY: 1	FLOOD CONTRO	DL - FCARC
ACCOUNTIN	G STRING:			
ACCOUNT:	527780		FUND:	25110
DEPT ID:	947400	. 1	PROGRAM:	
AMOUNT:	\$2,074.25			10
REF:	CEQA Notice of Determination Posting	g - Pedley Hills Bol	lero Dr Storm Dra	in, Stage 1, 221-1-8-00138-01-30
	PRIZES THE COUNTY CLERK & RECONT NT OF ALL FEES FOR THE ACCOME			
NUMBER OF	DOCUMENTS INCLUDED:	1	-	
AUTHORIZEI	D BY:	Kathryn Gates		
PRESENTED	BY:	Mark Wills		
CONTACT:	VOS 2012 (BUILTONS STASSE)	Mai Son (951) 95	5-5418	
TO BE FILI	LED OUT BY COUNTY CLERK	1012-57-12-1-12-20-0		
ACCEPTED I	BY:			· · · · · · · · · · · · · · · · · · ·
DATE:				
DATE.				
DOCUMENT	NO(S)/INVOICE NO(S):			

BOARD OF SUPERVISORS

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

RESOLUTION NO. F2010-02 APPROVING PEDLEY HILLS BOLERO DRIVE STORM DRAIN, STAGE 1 PROJECT

WHEREAS, on January 12, 2010 the Board adopted Resolution No. F2010-01 pursuant to Section 18 of the District Act giving notice of its intention to approve a project in Zone 1, within the unincorporated area of Riverside County, designated as Pedley Hills Bolero Drive Storm Drain, Stage 1 Project and giving further notice that the project would be considered at a public hearing on March 2, 2010; and

WHEREAS, notice of the public hearing was properly made by publication and posting as required by law, and all persons desiring to be heard on the matter were given the opportunity to appear and present testimony, both oral and written; and

WHEREAS, all requirements of the California Environmental Quality Act and the District Rules to Implement the Act have been met and the General Manager-Chief Engineer of the District has found that the project will not have a significant adverse effect upon the environment and has completed a Mitigated Negative Declaration;

NOW, THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED by the Board of Supervisors of the Riverside County Flood Control and Water Conservation District in regular session assembled on March 2, 2010 based upon the evidence and testimony presented on the matter, both written and oral, that:

- 1. The Project is not within the Criteria Area set forth in and established by the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP).
- 2. The Project is consistent with the Riparian/Riverine Area and Vernal Pool requirements of the MSHCP. Pursuant to Section 6.1.2 of the MSHCP, Riparian/Riverine areas are lands which contain habitat dominated by trees, shrubs, persistent emergents, or emergent mosses and lichens, which occur close to or which depend upon soil moisture from a nearby fresh water source, or areas with fresh water flow during all or a portion of the year. Vernal Pools are seasonal wetlands that occur in depression areas that have wetlands indicators of all

three parameters (soils, vegetation, and hydrology) during the wetter portion of the growing season. It has been determined that the Project area does not meet the MSHCP definition of riparian/riverine areas or vernal pools. In addition, the proposed storm drain alignment does not contain suitable habitat for least Bell's vireo, Southwestern Willow Flycatcher, Yellow-breasted chat, or Yellow Warbler. Therefore, no analysis or survey is required.

- 3. The Project is consistent with the Narrow Endemic Plant Species requirements of the MSHCP. Pursuant to Section 6.1.3 of the MSHCP, habitat assessments and/or focused surveys for certain narrow endemic plant species are required for properties within mapped survey areas. The survey area maps have been reviewed and the Project is not within a mapped survey area for Narrow Endemic Plant Species. Therefore, no further surveys or conservation measures are required.
- 4. The Project is consistent with the Urban-Wildlands Interface requirements of the MSHCP. Section 6.1.4 of the MSHCP presents guidelines to minimize indirect effects of projects in proximity to the MSHCP Conservation Area. This section provides mitigation measures for impacts associated with: Drainage, Toxics, Lighting, Noise, Invasives, Barriers and Grading/Land Development. The Project has been reviewed and it has been determined the Project does not occur within or adjacent to the Criteria Area or MSHCP-designated Public/Quasi-Public conservation lands. Therefore, no further analysis or implementation of any conservation measures is required.
- 5. The Project is consistent with the Database Updates/Additional Surveys requirements of the MSHCP. Pursuant to Section 6.3.2 of the MSHCP, habitat assessments and/or focused surveys for certain additional plant and animal species are required for properties within mapped survey areas. The survey area maps have been reviewed and it has been determined the Project is not within a mapped survey area for additional plant and animal species. Therefore, no further surveys or conservation measures are required.
- 6. The Project is consistent with the Public/Quasi-Public Land provisions contained in Section 3.2.1 of the MSHCP. Section 3.2.1 describes lands within the MSHCP conservation area including those designated as Public/Quasi-Public (PQP) lands. Section

3.2.1 states that if a Permittee elects to use property currently depicted as PQP Lands in a way that alters the land use such that it would not contribute to Reserve Assembly, the Permittee shall locate and acquire or otherwise encumber replacement acreage at a minimum ratio of 1:1. The Permittee must make findings that the replacement acreage is biologically equivalent or superior to the existing property. The Project has been reviewed and it has been determined the Project does not occur within MSHCP-designated PQP conservation lands. Therefore, no further analysis is required.

- 7. There is no substantial evidence in light of the whole record that the project, with mitigation, may have a significant effect on the environment, and the Mitigated Negative Declaration represents the independent judgment of the agency.
- 8. The Mitigated Negative Declaration and the Project Features & Environmental Commitments Monitoring Program Table are hereby adopted.
- 9. The project designated as Pedley Hills Bolero Drive Storm Drain, Stage 1 Project is approved and the District is hereby authorized to proceed with the project.

BE IT FURTHER RESOLVED that, within five (5) working days of this Board hearing, the Clerk of the Board is directed to deliver the adopted Mitigated Negative Declaration and the Notice of Determination to the Office of the County Clerk and Recorder, who is hereby directed to file same, all as required by law.

ROLL CALL:

Ayes: Tavaglione, Stone, Benoit, and Ashley

Nays: None Absent: Buster

The foregoing is certified to be a true copy of a resolution duly adopted by said Board of Supervisors on the date therein set forth.

KECIA HARPER-IHEM, Clerk of said Board

By:	//	_
	Deputy	

RIVERSIDE COUNTY CLERK-RECORDER

AUTHORIZATION TO BILL

TO BE FILLED OUT BY SUBM	ITTING AGENCY
DATE: 2/8/2010	BUSINESS UNIT/AGENCY: FLOOD CONTROL - FCARC
ACCOUNTING STRING:	
ACCOUNT: <u>527780</u>	FUND:
DEPT ID: 947400	PROGRAM:
AMOUNT: \$2,074.25	
REF: CEQA Notice of Determ	nination Posting - Pedley Hills Bolero Dr Storm Drain, Stage 1, 221-1-8-00138-01-30
	CLERK & RECORDER TO ISSUE AN INVOICE THE ACCOMPANYING DOCUMENTS.
NUMBER OF DOCUMENTS INCLUI	DED: 1
AUTHORIZED BY:	Kathryn Gates
PRESENTED BY:	Mark Wills
CONTACT:	Mai Son (951) 955-5418
TO BE FILLED OUT BY COUN	TY CLERK
ACCEPTED BY:	
DATE:	
DOCUMENT NO(S)/INVOICE NO(S)	я

Riverside County Flood Control and Water Conservation District

Riverside, California

FINAL

CEQA INITIAL STUDY

PEDLEY HILLS BOLERO DRIVE STORM DRAIN, STAGE 1 PROJECT

ZONE 1

Warren D. Williams General Manager-Chief Engineer

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

PEDLEY HILLS BOLERO DRIVE STORM DRAIN, STAGE 1

PROJECT FEATURES & ENVIRONMENTAL COMMITMENTS MONITORING PROGRAM TABLE

Monitoring Frequency	Daily Monitoring during project construction.	Monitoring on an as needed basis during excavation activities.	Monitoring on an as needed basis during excavation activities.
Implementation Timing	During the construction period.	During excavation activities.	During excavation activities.
Governing Agency	South Coast Basin Air Quality Management District (AQMD)	None	None
Implementing Agency	RCFC&WCD (Design and Construction Division)	RCFC&WCD (Design and Construction Division)	RCFC&WCD (Design and Construction Division)
Action	Require contractor to comply with applicable provisions of AQMD Rule 403.	Cease ground disturbance activities in the vicinity of the find until a qualified historical resources specialist can assess the significance of the find.	Cease ground disturbance activities in the vicinity of the find until a qualified archaeologist can assess the significance of the find.
Project Features, Environmental Commitments, Avoidance, Minimization, and/or Mitigation Measures	III. The construction contractor shall comply with applicable provisions of the AQMD Rule 403 and implement appropriate fugitive dust control measures including watering, stabilized construction access to reduce tracking of mud or dirt onto public roads, covering trucks hauling loose material offsite, and street sweeping of track-out.	V-1. If historical resources are accidentally discovered during construction, ground disturbance activities in the vicinity of the find shall cease until a qualified historical resources specialist can assess the significance of the find and, if necessary, develop appropriate treatment measures.	V-2. If cultural resources are accidentally discovered during construction, ground disturbance activities in the vicinity of the find shall cease until a qualified archaeologist can assess the significance of the find and, if necessary, develop appropriate treatment measures. Any discovered resources that merit long term consideration shall be collected and reported in accordance with current
Potential Impact	Fugitive dust emissions	Previously unknown historical resources may be uncovered during excavation	Previously unknown cultural resources may be uncovered during excavation
Issue	III. Air Quality	V. Cultural Resources	

ation Monitoring g Frequency		Notion Monitoring on an as needed basis during excavation activities.	Monitoring on an as needed basis during excavation activities.
Implementation Timing		During excavation activities.	During excavation activities.
Governing Agency		None	Riverside County Coroner
Implementing Agency		RCFC&WCD (Design and Construction Division)	RCFC&WCD (Design and Construction Division)
Action		Cease ground disturbance activities in the vicinity of the find until a qualified paleontological resources specialist can evaluate the significance of the find.	Cease ground disturbance activities and notify Coroner's Office for proper identification of any human remains found onsite. If necessary, the Riverside County Coroner will contact NAHC to assist in determining and notifying the MLD.
Project Features, Environmental Commitments, Avoidance, Minimization, and/or Mitigation Measures	protocols.	V-3. If paleontological resources are accidentally discovered during construction, ground disturbance activities in the vicinity of the discovery shall cease until a qualified paleontological resources specialist can evaluate the significance of the find and, if necessary, develop appropriate treatment measures.	V-4. Pursuant to State Health and Safety Code Section 7050.5, if human remains are encountered during construction, ground disturbance activities in the vicinity of the find shall cease until the Riverside County Coroner has made a determination of origin and disposition pursuant to Public Resources Code Section 5097.98. The Riverside County Coroner must be notified within 24 hours. If the County Coroner determines that the remains are not Native American, the County Coroner will decide the disposition of the remains. If the County Coroner determines that the remains are Native American, the County Coroner determines that the remains are Native American, the County Coroner determines and notify the Native American Heritage Commission (NAHC). The NAHC will determine and notify the Most Likely Descent (MLD). The MLD will then recommend the treatment and disposition of the remains pursuant to California
Potential Impact		Previously unknown paleontological resources may be uncovered during excavation	Human remains may be uncovered during construction
Issue			

Monitoring	Throughout construction.	Throughout construction.	Throughout construction.
Implementation Timing	Throughout construction.	Throughout construction.	Throughout construction.
Governing Agency	None	None	None
Implementing Agency	RCFC&WCD (Design and Construction Division)	RCFC&WCD (Design and Construction Division)	RCFC&WCD (Design and Construction Division)
Action	Cease ground disturbance activities within vicinity of discovery until a qualified hazardous materials management specialist can assess potentially hazardous substance.	Limit construction activities to the hours described.	Notify each residence in writing three days prior to operating heavy construction equipment.
Project Features, Environmental Commitments, Avoidance, Minimization, and/or Mitigation Measures Public Resources Code Section 5097.98. The NAHC may become involved with decisions concerning the treatment and disposition of the remains.	VII-1. If previously unknown hazardous wastes/materials are encountered in the field during construction, ground disturbance activities within the vicinity of the discovery shall cease until a qualified hazardous materials management specialist can assess the potentially hazardous substances and, if necessary, develop appropriate management measures in coordination with the appropriate regulatory agencies.	XI-1. Construction activities shall be limited to between the hours of 7 a.m. and 5 p.m. from Monday through Friday and prohibited on weekends and holidays, unless otherwise approved by the District's General Manager-Chief Engineer.	XI-2. Each residence adjacent to the storm drain construction site shall be notified in writing three days prior to operating heavy construction equipment near the residences. The notice shall include the expected work schedule and the District's contact information. The District shall alert the construction contractor of any noise complaints and
Potential Impact	Previously unknown hazardous materials may be uncovered during construction	Use of heavy equipment during project construction will result in periodic and temporary increased noise levels near residential area	
Issue	VII. Hazards and Hazardous Materials	XI. Noise	

			_	_	_	_
Monitoring Frequency		Throughout	construction.			
Implementation Timing		Throughout	construction.			
Governing Agency		None				
Implementing Agency		RCFC&WCD	(Design and	Construction	Division)	
Action		Ensure that all	emergency vehicles	are able to access all	adjacent areas.	
Project Features, Environmental Commitments, Avoidance, Minimization, and/or Mitigation Measures	incorporate any feasible and practical techniques which minimize the noise impacts on adjacent residences.	XV-1. At all times during	construction, the contractor shall	ensure that emergency fire or	medical vehicles are able to access	all adjacent areas.
Potential Impact		Construction activities may	impact the routes of	emergency service vehicles		
Issue		XV.	Transportation/	Traffic		

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

California Environmental Quality Act (CEQA) Initial Study

1. Project title: Pedley Hills Bolero Drive Storm Drain, Stage 1

2. Lead agency name and address:

Riverside County Flood Control and Water Conservation District 1995 Market Street Riverside, California 92501

3. Contact person email address and phone number: Teresa Tung: ttung@rcflood.org 951.955.1233

4. Project location:

The proposed project is located within the unincorporated area of Riverside County and is generally bounded to the northwest and northeast by Jayhawk Drive, the southeast by Camino Real, and the southwest by Paisano Way and Live Oak Drive. The proposed project may be found within Township 2 South, Range 5 West, Section 18 of the Riverside West, California 7.5 Minute USGS Quad Sheet.

5. Project sponsor's name and address: None

6. General plan designation:

The proposed project site is located within the Jurupa Area Plan of the Riverside County General Plan. The land use designation within the project and its immediate adjacent area is Medium Density Residential and Open Space Recreation.

7. Zoning: Refer to response No. 6 above.

8. Description of project:

The Riverside County Flood Control and Water Conservation District proposes to construct, operate and maintain an underground storm drain comprised of approximately 1,600 lineal feet of reinforced concrete pipe (RCP) ranging in size from 24-inches to 30-inches in diameter. The proposed project alignment, described in greater detail below, is shown schematically on the attached exhibits (Figures 1 and 2). The proposed project begins with a rock riprap energy dissipater outlet at a point approximately 250 lineal feet southeasterly of the intersection of Bolero Drive and Ironstone Drive. The outlet will then transition into an underground RCP and traverse northwesterly within the existing Ironstone Drive right-of-way to the intersection with Bolero Drive. From this intersection, the RCP will continue northeasterly within the existing Bolero Drive right-of-way to the intersection with Sebring Drive. From there, it will proceed northwesterly within the existing Sebring Drive right-of-way to the intersection with Big Rock Drive. At the intersection of Sebring Drive and Big Rock Drive, the RCP will extend northerly across a fairway of the Indian Hills golf course for approximately 400 feet where it will terminate and connect to an existing 21-inch RCP. In addition, an existing concrete energy dissipater and a portion of an existing 12-inch PVC storm drain system will be removed as part of the proposed project. The proposed storm drain system, once completed, will provide substantial flood protection to existing development at the intersection of Sebring Drive and Big Rock Drive.

9. Surrounding land uses and setting:

Reaching a peak elevation of 1,424 feet, the Pedley Hills provide the most significant physical feature in central Jurupa and serve as a backdrop for the communities of Indian Hills and Pedley. The existing land uses surrounding the project include medium density residential and developed golf course fairways.

10. Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement):

Federal Agencies (not "public agencies" as defined by CEQA) NONE

State Agencies

NONE

City/County Agencies

Riverside County Transportation Department: Approval of construction activities within County maintained road right-of-way will be needed.

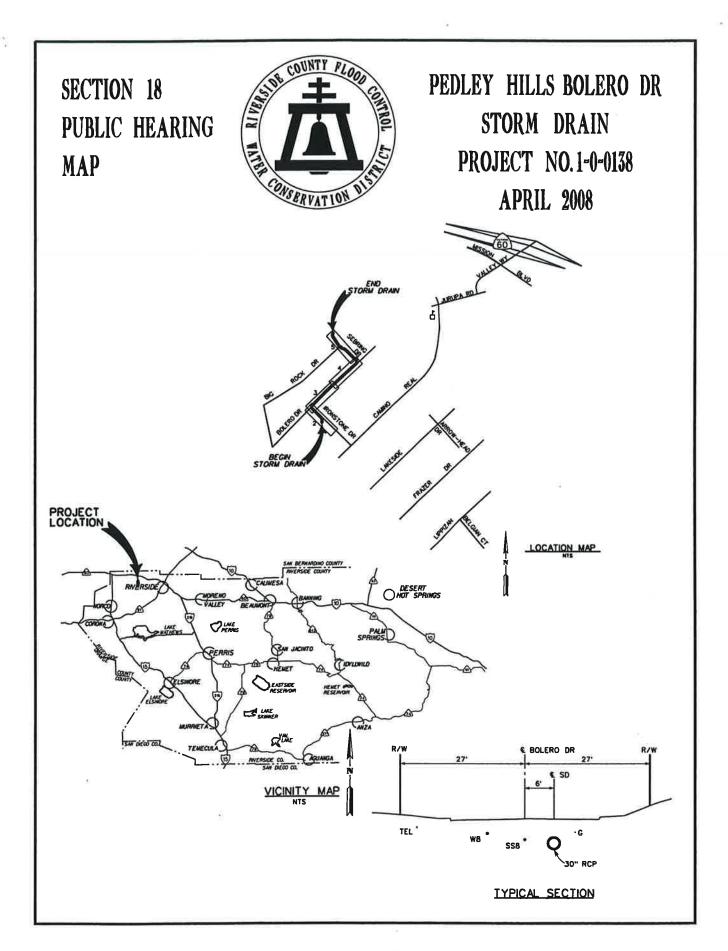


Figure 1



Figure 2

Pedley Hills Bolero Drive Storm Drain, Stage 1 Project

Photographs of Project Site taken on December 22, 2008



Figure 3A – Northwesterly view along portion of proposed storm drain alignment located north of the intersection of Big Rock Drive and Sebring Drive



Figure 3B – Southwesterly view from proposed outlet structure located southeast of the intersection of Bolero Drive and Ironstone Drive

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

This project would have a potentially significant impact on the following environmental factors (as checked below):

Aesthetics		Mineral Resources
Agriculture Resources	\boxtimes	Noise
Air Quality		Population/Housing
Biological Resources		Public Services
Cultural Resources		Recreation
Geology/Soils		Transportation/Traffic
Hazards & Hazardous Materials		Utilities/Service Systems
Hydrology/Water Quality		Mandatory Findings of Significance
Land Use/Planning		

Evaluation of Environmental Impacts:

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced any effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section XVII, "Earlier Analyses," may be cross-referenced).

- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). Earlier analyses are discussed below.
 - a) Earlier Analysis Used. Identify and state where they are available for review.
 - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated", describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated. A source list should be attached and other sources used or individuals contacted should be cited in the discussion.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) The explanation of each issue identifies:
 - a) The significance criteria or threshold, if any, used to evaluate each question: and,
 - b) The mitigation measure identified, if any, to reduce the impact to less than significance.

No Impact I. AESTHETICS. Would the project: \boxtimes a) Have a substantial adverse effect on a scenic vista? b) Substantially damage scenic resources, including, but not limited to \boxtimes trees, rock outcroppings, and historic buildings within a state scenic highway? \bowtie c) Substantially degrade the existing visual character or quality of the site and its surroundings? \boxtimes d) Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area? II. AGRICULTURAL RESOURCES. In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. Would the project: X П a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use? X \Box П b) Conflict with existing zoning for agricultural use, or a Williamson Act contract? M c) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to nonagricultural use? III. AIR QUALITY. Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project: П \boxtimes a) Conflict with or obstruct implementation of the applicable air quality plan? \boxtimes b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation? \boxtimes c) Result in cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)? \boxtimes П d) Expose sensitive receptors to substantial pollutant concentrations?

Potentially Significant

Mitigation

Less than

Significant

Unless

Potential

Significant

		Potential Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
e)	Create objectionable odors affecting a substantial number of people?			\boxtimes	
f)	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
g)	Conflict with any plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?			\boxtimes	
V.	BIOLOGICAL RESOURCES. Would the project:				
a)	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
b)	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				\boxtimes
c)	Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filing, hydrological interruption, or other means?				
d)	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				\boxtimes
e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				\boxtimes
f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				
V.	CULTURAL RESOURCES. Would the project:				
a)	Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?				\boxtimes
b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to \$15064.5?			\boxtimes	

		Potential Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
c)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			\boxtimes	
d)	Disturb any human remains, including those interred outside of formal cemeteries?				
VI.	GEOLOGY AND SOILS. Would the project:				
a)	Expose people or structures to potential substantial adverse effects, including the risk of loss, injury or death involving:				
	i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a Known fault? Refer to Division of Mines and Geology Special Publication 42.				
	ii) Strong seismic ground shaking?				\boxtimes
	iii) Seismic-related ground failure, including liquefaction?				\boxtimes
	iv) Landslides or mudflows?				\boxtimes
b)	Result in substantial changes in topography, unstable soil conditions from excavation, grading or fill, or soil erosion or the loss of topsoil?				
c)	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
d)	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				
e)	Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal or wastewater?				
VII	. HAZARDS AND HAZARDOUS MATERIALS. Would the project:				
	Create a significant hazard to the public or the environment through			\boxtimes	

		Potential Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?			\boxtimes	
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				
d)	Be located on a site, which is included on a list of hazardous materials sites complied pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				\boxtimes
f)	For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				
g)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?			\boxtimes	
h)	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where Wildlands are adjacent to urbanized areas or where residences are intermixed?				
П	I. HYDROLOGY AND WATER QUALITY. Would the project:				
a)	Violate any water quality standards or waste discharge requirements?			\boxtimes	
b)	Result in substantial discharges of typical stormwater pollutants (e.g., sediment from construction activities, hydrocarbons, and metals from motor vehicles, nutrients and pesticides from landscape maintenance activities, metals of other pollutants from industrial operation,) or substantial changes to surface water quality including, but not limited to, temperature, dissolved oxygen, pH, or turbidity?				
c)	Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?				

		Potential Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impact
d)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of a watercourse or wetland, in a manner which would result in substantial erosion or siltation on- or off-site?				
e)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?				
f)	Create or contribute runoff water, which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?				
g)	Place housing within a 100-year flood hazard area as mapped on Federal Flood Hazard boundary of Flood Insurance Rate Map or other flood hazard delineation map?				
h)	Place structures or fill within a 100-year flood hazard area, which would impede or redirect flood flows?				\boxtimes
i)	Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?				
j)	Expose people or structures to a significant risk of loss, injury or death involving inundation by seiche, tsunami, or mudflow?				\boxtimes
k)	Substantially change the amount of surface water in any water body or wetlands?			\boxtimes	
ĪX.	LAND USE PLANNING. Would the project:				
a)	Physically divide an established community?				
b)	Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				
c)	Conflict with any applicable habitat conservation plan or natural community conservation plan?				

Potential Significant Impact

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Unless Less than
Mitigation Significant
Incorporated Impact

ificant act No Impact

X.	MINERAL RESOURCES. Would the project:		
a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?		\boxtimes
b)	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?		\boxtimes
XI.	NOISE. Would the project result in:		
a)	Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?		
d)	Exposure of persons to or generation of excessive ground-borne vibration or ground-borne noise levels?		
c)	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?		\boxtimes
d)	A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?		
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?		
f)	For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?		⊠
XII	. POPULATION AND HOUSING. Would the project:		
a)	Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?		\boxtimes
b)	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?		\boxtimes
c)	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?		\boxtimes

Potential Significant Impact

Potentially
Significant
Unless Less than
Mitigation Significant
Incorporated Impact

No Impact

XII	I. PUBLIC SERVICES		
a)	Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the following public services:		
	Fire protection?		\boxtimes
	Police protection?		\boxtimes
	Schools?		\boxtimes
	Parks?		\boxtimes
	Other public facilities?		\boxtimes
XIV	V. RECREATION		
a)	Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?		
b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?		\boxtimes
XV	. TRANSPORTATION AND TRAFFIC. Would the project:		
a)	Cause an increase in traffic, which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?		
b)	Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?		
c)	Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?		

		Potential Significant Impact	Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact	No Impac
d)	Result in inadequate emergency access?			\boxtimes	
e)	Result in inadequate parking capacity?				\boxtimes
XV.	I. UTILITIES AND SERVICE SYSTEMS. Would the project:				
a)	Require or result in the construction of new water or wastewater treatment or transmission facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
b)	Require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
c)	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
d)	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				
e)	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				\boxtimes
f)	Comply with federal, state, and local statutes and regulations related to solid waste?				
XV.	II. MANDATORY FINDINGS OF SIGNIFICANCE.				
a)	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				
b)	Does the project have the potential to achieve short-term, to the disadvantage of long-term, environmental goals?				
c)	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when				

viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)

d) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

On the bas	is of this initial evaluation:
	I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
	I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because the mitigation measures described on an attached sheet have been added to the project. A MITIGATED NEGATIVE DECLARATION will be prepared.
	I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
	I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets, if the effect is a "potentially significant impact" or "potentially significant unless mitigated." An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
	I find that although the proposed project could have a significant effect on the environment, there WILL NOT be a significant effect in this case because all potentially significant effects (a) have been analyzed adequately in an earlier EIR pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR, including revisions or mitigation measures that are imposed upon the proposed project.
ma	and Juille 2/11/10
Signature	Date
WARREN Printed Na	D. WILLIAMS, General Manager-Chief Engineer me

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Discussion of Potential Environmental Impacts

I. <u>AESTHETICS</u>

a) Would the project have a substantial adverse effect on a scenic vista?

No Impact. Zoning within the project area consists of medium density residential and open space recreation, as described and shown on Figure 3 of the Jurupa Area Plan of the Riverside County General Plan. The proposed project is an underground storm drain system and will be constructed primarily within existing road rights-of-way. Therefore, the project will have no impact on a scenic vista.

b) Would the project substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

No Impact. Trees, rock outcroppings, and historic buildings are not located within the proposed project alignment nor is there a state scenic highway located within the proposed project area. Therefore, the project will have no impact on scenic resources within a state scenic highway.

c) Would the project degrade the existing visual character or quality of the site and its surroundings?

Less than Significant Impact. The visual character or quality of the project site and its surroundings could be temporarily affected by construction related activities. Construction-related activities – excavating, stockpiling, materials and equipment storage – could result in temporary impacts to the visual character of the site. However, once construction is completed, the affected roads and golf course would be restored to their original condition. Therefore, the short-term impacts on visual character or quality of the site and surrounding areas will be less than significant.

d) Would the project create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

Less than Significant Impact. The proposed project, an underground storm drain facility, would not create new or additional sources of light or glare, either during construction or operation. Only under rare emergency conditions would the use of artificial lighting be anticipated; however, any impacts would be temporary and, therefore, insignificant.

II. AGRICULTURE RESOURCES

a) Would the project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

No Impact. The Riverside County General Plan Agricultural Resources Map (Figure OS-2) indicates that the proposed project is not located within the areas designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance.

b) Would the project conflict with existing zoning for agricultural use, or a Williamson Act Contract?

No Impact. The Riverside County General Plan Land Use Map (Figure LU-1) indicates that the proposed project site does not contain areas zoned for agricultural use or subject to a Williamson Act Contract.

c) Would the project involve other changes in the existing environment, which due to their location or nature, could result in conversion of Farmland to non-agricultural use?

No Impact. Farmland will not be directly or indirectly impacted as a result of the construction, operation and subsequent maintenance of the proposed project.

III. AIR QUALITY

a) Would the project conflict with or obstruct implementation of the applicable air quality plan?

Less than Significant Impact. The proposed project is located within the South Coast Air Basin (SCAB), a region that currently exceeds and is in violation of state and national ambient air quality standards for ozone (O₃) and particulate matter (PM) less than 10 and 2.5 microns in diameter (PM₁₀ and PM_{2.5}). The South Coast Air Quality Management District (SCAQMD) regulates air quality emissions within the SCAB and has prepared a series of Air Quality Management Plans (AQMP), the most recent of which was adopted by the Governing Board of the SCAQMD on June 1, 2007 (2007 AQMP). The 2007 AQMP is designed to meet applicable deferral and state requirements, including attainment of ambient air quality standards. To assess the impacts of project-related construction and operational emissions, the SCAQMD has established regional significance thresholds. As described below, construction and subsequent maintenance emissions from the proposed project will only result in temporary, less than significant impacts to air quality. The proposed project must also comply with applicable provisions of Rule 403 for the control of fugitive dust. As such, the proposed project will not conflict with or obstruct implementation of the 2007 AQMP.

b) Would the project violate any air quality standard or contribute substantially to an existing or projected air quality violation?

Less than Significant Impact. The SCAB currently exceeds and is in violation of state and national ambient air quality standards for O₃, PM₁₀ and PM_{2.5}. The SCAQMD has established regional significance thresholds to help assess the impacts of project-related construction and operational emissions. Construction and operational emissions from the proposed project that are below these thresholds are considered less than significant. The proposed project consists of the construction, operation and maintenance of approximately 1,600 lineal feet of underground storm drain system. Subsequent operation and maintenance of the proposed flood control facility is expected to release infrequent and minor air emissions associated with trucks used on an as-needed basis for inspection or maintenance purposes. Temporary construction emissions would come from heavy equipment exhaust, construction-related trips by workers, and associated fugitive dust generation from

excavation and grading activities. Construction emission thresholds as recommended by the SCAQMD and estimated construction emissions for the proposed project are noted in Table 1. The estimated construction emissions are calculated using the URBEMIS 2007 (version 9.2.4) air pollution model. For the purposes of running the model, it was assumed that the construction would occur in two phases. Phase 1 would consist of excavating approximately 2,580 cubic yards (of which 580 cubic yards is assumed to be exported) using two excavators, one rubber tired loader, one tractor, one loader and one backhoe, over a six-week period. Phase 2 would consist of grading 0.87 acre and repaving 0.58 acre using one piece of paving equipment, one paver and one roller, over a two-week period. The construction emissions estimates are based on every piece of equipment operating a full 8 hours per day (even though some equipment will actually sit idle during the construction process). These estimates are also based on unmitigated emissions. See "URBEMIS 2007 (v9.2.4) Printout" for the detailed emissions reports.

Table 1: Estimated Construction Air Quality Emissions

Criteria Pollutant	SCAQMD Significance	Project Estimated
	Criteria for Construction	Construction Emissions
	(lbs/day)	for 2010 (lbs/day)
Nitrogen Oxides	100	20.67
Reactive Organic Gases	75	3.29
Sulfur Oxides	150	0.00
Carbon Monoxides	550	12.82
PM10	150	1.66
PM2.5	55	1.52

Based on the estimated values that are shown above in Table 1, the temporary construction emissions from the proposed project will not exceed the SCAQMD's recommended significant thresholds for construction. In addition, compliance with Rule 403 for the control of fugitive dust would ensure that the proposed project will not violate any air quality standard or contribute substantially to an existing or projected air quality violation.

- MM III-1 The construction contractor shall be required to comply with the applicable provisions of SCAQMD Rule 403 and implement appropriate fugitive dust control measures including watering, stabilized construction access to reduce tracking of mud or dirt onto public roads, covering trucks hauling loose material offsite, and street sweeping of track-out.
- c) Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?

Less than Significant Impact. The SCAB is designated as a non-attainment area for O₃, PM_{2.5}, and PM₁₀. The proposed project will only result in short-term construction emissions. As shown in Section IIIb, the temporary construction emissions associated with the proposed project will not exceed daily construction emissions significance thresholds recommended by the SCAQMD. As a result, the proposed

project will not result in a cumulatively considerable net increase of any criteria pollutant.

d) Would the project expose sensitive receptors to substantial pollutant concentrations?

Less than Significant Impact. The proposed project site is located primarily within an existing residential neighborhood. Long term emissions associated with subsequent operation and maintenance of the proposed flood control facility are not expected to be significant. Considering the temporary nature of the construction activities and the estimated values of construction emissions as discussed in Section IIIb, the proposed project will not expose sensitive receptors to substantial pollutant concentrations.

e) Would the project create objectionable odors affecting a substantial number of people?

Less than Significant Impact. The proposed project site is located primarily within an existing residential neighborhood. Construction activities may produce odors associated with the operation of heavy equipment; however, the generation of any odors would be of short duration and not considered a significant impact.

f) Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Less than Significant Impact. On June 1, 2005, Governor Arnold Schwarzenegger signed Executive Order S-3-05 which sets forth a series of target dates by which statewide greenhouse gas (GHG) emissions would be reduced to, as follows: 1) 2000 levels by the year 2010; 2) 1990 levels by the year 2020; and 3) eighty percent (80%) below the 1990 levels by the year 2050. In 2006, the California State Legislature adopted AB 32 (Global Warming Solutions Act of 2006) and the Governor signed it into law. AB 32 requires the California Air Resources Board (ARB), the State agency charged with regulating statewide air quality, to adopt rules and regulations that would achieve GHG emissions equivalent to statewide levels in 1990 by the year 2020. GHG as defined under AB 32 include carbon dioxide (CO₂), methane, nitrous oxide, sulfur hexafluoride, hydroflurocarbons, and perflurocarbons. CO₂ has been identified as the most important anthropogenic GHG because it comprises the majority of total GHG emissions emitted per year and it is very long-lived in the atmosphere. The main source of GHG emissions associated with the project is the previously described short-term emissions related to the use of heavy equipment. URBEMIS 2007 (v.9.2.4) estimated that the temporary project construction emissions will be 36.9 metric tons of CO₂ equivalents per year (MTCO_{2eq/yr}) for 2010. Subsequent operation and maintenance of the proposed project is expected to release infrequent and minor GHG emissions far less than the estimated 2010 construction emissions of 36.9 MTCO_{2eq/yr}.

Currently, there are no established significance thresholds from federal or state agencies. However, in October 2008, the ARB and SCAQMD issued the draft "Recommended Approaches for Setting Interim Significance Thresholds for Greenhouse Gases under the California Environmental Quality Act" and the "Draft Guidance Document – Interim CEQA Greenhouse Gas (GHG) Significance

Threshold", respectively. Each agency's draft guidance material represents a potential analytical framework for addressing CEQA significance thresholds for GHG. In general, interim GHG thresholds of 7,000 and 10,000 MTCO_{2eq/yr} are recommended by ARB and SCAQMD, respectively. The estimated project construction GHG emissions of 36.9 MTCO_{2eq/yr} is well below the available interim GHG threshold recommended by the ARB and SCAQMD. Therefore, the proposed project will not generate GHG emissions that would cause significant direct or indirect impacts on the environment.

g) Would the proposed project conflict with any plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?

Less than Significant Impact. As discussed above, the GHG emissions generated by the proposed project are temporary and fall well below the recommended significance thresholds. Therefore, the proposed project will not conflict with any plan, policy or regulation of an agency adopted for the purpose of reducing emissions of GHG.

IV. <u>BIOLOGICAL RESOURCES</u>

a) Would the project have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or the U.S. Fish and Wildlife Service?

No Impact. The proposed project site is located within an existing residential development and golf course. Additionally, the proposed project alignment is located primarily within existing road rights-of-way. Therefore, species identified as a candidate, sensitive, or special status are not expected to occur onsite.

b) Would the project have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or the U.S. Fish and Wildlife Service?

No Impact. Sensitive habitats are those that are considered rare or declining in the region or support sensitive plant and/or wildlife species. Such areas typically include riparian or wetland areas regulated by the Army Corps of Engineers (ACOE), the California Department of Fish and Game (CDFG) and the Regional Water Quality Control Board (RWQCB). The proposed project area is located within an existing golf course bordered by residential development. The proposed underground storm drain alignment is located primarily within existing road rights-of-way and does not impact any riparian habitat or other sensitive natural community (refer to Figures 3A and 3B).

c) Would the project have a substantial adverse effect on any federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pools, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

No Impact. As defined by Section 404 of the Clean Water Act, wetlands are "those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions." The proposed project area does not contain any wetlands as defined by Section 404 of the Clean Water Act.

d) Would the project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

No Impact. Refer to Sections IVa, IVb, and IVc above.

e) Would the project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

No Impact. The proposed project will not conflict with any local policy or ordinances protecting biological resources, such as tree preservation policy and ordinance.

f) Would the project conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

No Impact. On June 17, 2003, the Riverside County Board of Supervisors adopted the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP). The U.S. Fish and Wildlife Service and California Department of Fish and Game issued "take" permits on June 22, 2004 for the implementation of the MSHCP. The MSHCP is a comprehensive, multi-jurisdictional habitat conservation plan focusing on the conservation of species and their associated habitats in Western Riverside County. The Riverside County Flood Control and Water Conservation District (District) is a MSHCP permittee and the proposed project must fulfill all applicable MSHCP requirements.

The proposed project site is located within an existing golf course surrounded by residential development. With the exception of the proposed inlet and outlet structures, the proposed underground storm drain system will be constructed primarily within existing road rights-of-way. The inlet and outlet structures will be constructed within the existing golf course fairway.

The proposed project area does not meet the MSHCP definition of riparian/riverine areas or vernal pools. In addition, the proposed project area lacks suitable habitat for the species listed in Sections 6.1.2 of the MSHCP. Therefore, no analysis or survey is required.

Habitat assessments and/or focused surveys for certain narrow endemic plant species are required for projects within MSHCP mapped survey areas. The proposed project is not located within a mapped survey area for the Narrow Endemic Plant Species. Therefore, no habitat assessment or survey is required under Section 6.1.3 of the MSHCP.

Section 6.1.4 of the MSHCP provides guidelines to minimize indirect effects of a project in proximity to a MSHCP conservation area. The proposed project is not located within the Criteria Area or Public/Quasi Public Lands as designated in the MSHCP, and is therefore not subject to further analysis or implementation of any conservation measures as shown in the guidelines.

Habitat assessments and/or focused surveys for certain additional plant and animal species are required for projects within MSHCP mapped survey areas. The proposed project is not located within a mapped survey area for plant, amphibian, mammal species or Burrowing Owl. Therefore, no habitat assessment or survey is required under Section 6.3.2 of the MSHCP.

The District will consider and implement all appropriate Standard Best Management Practices as listed in Appendix C of the MSHCP. Additionally, the District will pay the MSHCP mitigation fee in accordance with Section 13.4 Provision B of the MSHCP Implementing Agreement.

Based on the above discussion, the proposed project is consistent with the MSHCP.

V. CULTURAL RESOURCES

a) Would the project cause a substantial adverse change in the significance of a historical resource as defined in § 15064.5?

No Impact. The proposed project site is located within an existing golf course bordered by residential development. The Riverside County General Plan Historical Resources Map (Figure OS-7) indicates that the project site is not located within an area of known historical resources. A cultural resources records search by the Eastern Information Center (EIC) was received on December 4, 2008. The EIC records search indicate that two cultural resources studies have been conducted on a portion of, and within a quarter-mile radius of, the project area. No cultural resources properties are recorded within the boundaries of the project area. The EIC also consulted the National Register of Historic Places (NRHP), California Office of Historical Preservation (OHP), the 1901 and 1942 USGS Riverside 15' and 1901 USGS Elsinore 30' topographic maps. The NRHP and OHP indicate that there is no listed historical property within the boundaries of the project area. Based on the available information, no listed historical property would be impacted by the project and therefore, no avoidance, minimization, and/or mitigation measures are required. However, in the event of the accidental discovery of historical resources during construction, the following measure shall be implemented:

- M V-1 If historical resources are accidentally discovered during construction, ground disturbance activities in the vicinity of the find shall cease until a qualified historical resources specialist can assess the significance of the find and, if necessary, develop appropriate treatment measures.
- b) Would the project cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?

Less than Significant Impact. A cultural resources records search conducted by EIC indicates that two cultural resources studies have been conducted on a portion of,

and within a quarter-mile radius of, the project area. No cultural resource properties are recorded within the boundaries of the project area. Based on the low probability of cultural resources being present within the boundaries of the project area, the EIC does not recommend further study. In addition, a Sacred Lands File search conducted by the Native American Heritage Commission (NAHC) failed to indicate the presence of Native American cultural resources in the immediate project area. As recommended by the NAHC, the following Native American Tribes were consulted via letter: Los Coyotes Band of Mission Indians, Pechanga Band of Mission Indians, Ramona Band of Cahuilla Mission Indians, San Manuel Band of Mission Indians, Soboba Band of Mission Indians, Gabrielino Tongva Nation, Gabrielino/Tongva San Gabriel Band of Mission Indians, Santa Rosa Band of Mission Indians, Morongo Band of Mission Indians, Ti'At Society, Serrano Nation of Indians and Soboba Band of Luiseño Indians. Letter responses dated February 17, 2009 and December 19, 2008 were received from the Gabrielino Tongva Nation and Soboba Band of Luiseño Indians, respectively. No other responses have been received.

The response letter from the Gabrielino Tongva Nation states that the proposed project is located within its traditional tribal territory; however, the Tribe does not perceive the proposed project to have an adverse environmental impact to the Gabrielino Tongva Nation. Therefore, the Gabrielino Tongva Nation has no specific comments or concerns.

The response letter from the Soboba Band of Luiseño Indians states that although the proposed project is located outside the existing reservation, the project area does fall within the bounds of its Tribal Traditional Use Areas. Therefore, the Soboba Band of Luiseño Indians requests: (i) government to government consultation; (ii) updates on the progress of this project; and (iii) a Native American Monitor to be present during any surveys and ground disturbing proceedings. The proposed flood control project does not involve the preparation or amendment of the general plan. Therefore, it is not subject to the amended or added provisions following adoption of SB 18 for Traditional tribal cultural places that require government to government consultation with the Tribe. The proposed project site is located within an existing golf course surrounded by residential development. The proposed project alignment is located primarily within existing road rights-of-way with numerous underground utilities (e.g. telephone lines, waterlines, sewer lines, gas lines, etc.) already in place. Based on the above discussion, the District does not see a need to provide for Native American monitoring where the likelihood of discovering sensitive cultural materials is considered highly unlikely. However, the District will keep the Soboba Band of Luiseño Indians informed on the progress of this project. A copy of this Initial Study will also be forwarded to the Soboba Band of Luiseño Indians for review and comments, as appropriate, during the CEQA public review process.

In the event of accidental discovery of cultural resources during construction, the following measure shall be implemented:

M V-2 If cultural resources are accidentally discovered during construction, ground disturbance activities in the vicinity of the find shall cease until a qualified archaeologist can assess the significance of the find and, if necessary, develop appropriate treatment measures. Any discovered resources that merit long term consideration shall be collected and reported in accordance with current protocols.

c) Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Less than Significant Impact. The Riverside County General Plan Paleontological Sensitivity Areas Map (Figure OS-8) indicates that the project site is located within an area of low potential for containing paleontological resources. The proposed project site is located within an existing golf course surrounded by residential development. The proposed project alignment is located primarily within existing road rights-of-way with numerous underground utilities (e.g., telephone lines, waterlines, sewer lines, gas lines, etc.) already in place. Therefore, it is unlikely that any paleontological resources will be impacted during construction. However, in the event of the accidental discovery of any paleontological resources during construction, the following measure shall be implemented:

- M V-3 If paleontological resources are accidentally discovered during construction, ground disturbance activities in the vicinity of the discovery shall cease until a qualified paleontological resources specialist can evaluate the significance of the find and, if necessary, develop appropriate treatment measures.
- d) Would the project disturb any human remains, including those interred outside of formal cemeteries?

Less than Significant Impact. Based on the cultural resources records search and the disturbed nature of the project site, it is unlikely that human remains are located within the proposed project area. In the unlikely event that human remains are encountered on the project site, the implementation of the following measure will ensure that potential impacts remain less than significant:

M V-4 Pursuant to State Health and Safety Code Section 7050.5, if human remains are encountered during construction, ground disturbance activities in the vicinity of the find shall cease until the Riverside County Coroner has made a determination of origin and disposition pursuant to Public Resources Code Section 5097.98. The Riverside County Coroner must be notified within 24 hours. If the County Coroner determines that the remains are not Native American, the County Coroner will decide the disposition of the remains. If the County Coroner determines that the remains are Native American, the County Coroner will notify the Native American Heritage Commission (NAHC). The NAHC will determine and notify the Most Likely Descent (MLD). The MLD will then recommend the treatment and disposition of the remains pursuant to California Public Resources Code Section 5097.98. The NAHC may become involved with decisions concerning the treatment and disposition of the remains.

VI. GEOLOGY AND SOILS

The discussion in this section is based, in part, on the Revised Geotechnical Investigation Report prepared for the proposed project by C.H.J. Incorporated on July 1, 2009. A copy of this report is on file and available for review at the District's office.

- a) Would the project expose people or structures to potential substantial adverse effects, including the risk of loss, injury or death involving:
 - i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to the Division of Mines and Geology Special Publication 42.

No Impact. The Riverside County Land Information System indicates that the proposed project is not located within a Fault Zone or within a ½ mile of any known fault. Furthermore, the proposed underground storm drain project will not expose people or structures to potential substantial adverse effects involving rupture of known fault.

ii. Strong seismic groundshaking?

No Impact. The proposed project site is located in a seismically active area and moderate to severe seismic shaking is likely to occur periodically. However, the proposed project is an underground storm drain system located within existing road rights-of-way. Thus, the proposed project will not expose people or structures to potential substantial adverse effects involving seismic groundshaking.

iii. Seismic-related ground failure including liquefaction?

No Impact. The Riverside County Land Information System indicates that the proposed project area is located within an area of "very high" susceptibility for liquefaction due to the shallow depth of groundwater within the area. However, the proposed project is an underground storm drain system located primarily within existing road rights-of-way. Thus, the project would not expose people or structures to potential substantial adverse effects involving seismic-related ground failure.

iv. Landslides or mudflows?

No Impact. The Jurupa Area Plan Slope Instability Map (Figure 12) of the Riverside County General Plan indicates that the proposed project area is located within an area designated as "low to locally moderate susceptibility to seismically induced landslides and rockfalls." However, the proposed project is an underground storm drain system located in an area with relatively flat terrain. Therefore, the proposed project would not expose people or structures to potential substantial adverse effects involving landslides or mudflows.

b) Would the project result in substantial changes in topography, unstable soil conditions from excavation, grading or fill, or soil erosion or the loss of topsoil?

Less than Significant Impact. The construction of the proposed storm drain facility will involve excavation and backfill activities. Based on the Revised Geotechnical Investigation Report, the potential for significant caving and sloughing is considered low if excavations are properly shored and sloped. The excavation operation will be

conducted in accordance with the Division of Occupational Safety and Health (CAL/OSHA) standards to ensure that unstable soil conditions do not result. The backfill operation will be conducted in accordance with the applicable recommendations of the Revised Geotechnical Investigation Report. During construction, graded areas may become more susceptible to erosion but potential soil erosion will be minimized by preparing and implementing a project specific stormwater pollution prevention plan (SWPPP) as required under the NPDES General Permit for Stormwater Discharges Associated with Construction Activity (Construction General Permit). The SWPPP will incorporate appropriate Best Management Practices (BMPs) to minimize erosion or the loss of topsoil.

Would the project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?

Less than Significant Impact. Refer to Sections VIaiv. and VIaiii. The Riverside County Land Information System indicates that the proposed project area is located within an area designated as "susceptible" to subsidence. However, the proposed project will be designed and constructed in accordance with the applicable recommendations of the Revised Geotechnical Investigation Report to ensure the project will not be constructed on unstable soils or result in unstable soil conditions.

d) Would the project be located on expansive soil, as defined in table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?

No Impact. Based on the Revised Geotechnical Investigation Report, the soils within the proposed project site generally consist of medium dense to very dense silty sand and silty sands with clay. Recommendations from the Revised Geotechnical Investigation Report will be incorporated into the design and construction of the project. The proposed project is an underground storm drain system located primarily within existing road rights-of-way. Thus, irrespective of soil type, the project does not pose a substantial risk to life or property.

e) Would the project have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal or wastewater?

No Impact. The proposed project consists of the construction, operation and maintenance of a storm drain system. There are no housing units or businesses proposed as part of the project. Therefore, sewer or alternative wastewater disposal facilities would not be required.

VII. HAZARDS AND HAZARDOUS MATERIALS

a) Would the project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Less than Significant Impact. The project will not create a significant hazard to the public or the environment. The project does not involve routine transport or disposal of hazardous materials. The construction of the proposed project involves temporal, limited use of hazardous materials including petroleum-based fuels, lubricants and

other similar products associated with the operation of construction equipment (see Section IIIb) during the construction phase. Standard protocols and BMPs (see Section VIIIa) will be implemented as part of the construction contractor's stormwater pollution prevention plan to ensure the lawful and proper storage and use of these materials. All transport, handling, use and disposal of substances such as petroleum products, solvents and paints related to construction, operation and maintenance of the proposed underground storm drain system will comply with all federal, state and local laws regulating the management and use of hazardous materials.

b) Would the project create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Less than Significant Impact. See Section VIIa.

c) Would the project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

No Impact. Existing or proposed schools are not located within one-quarter mile of the proposed project site. See Section VIIa.

d) Would the project be located on a site, which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

No Impact. A review of the Department of Toxic Substance Control's Hazardous Waste and Substances List (Cortese List) indicates that the proposed project is not located on an identified hazardous materials site. Also, a review of the State Water Resources Control Board's Leaking Underground Storage Tank (LUST) database and the Environmental Protection Agency's Enviromapper database indicates that there are no listed hazardous materials sites within the project area. However, in the unlikely event of the discovery of previously unknown hazardous materials during construction, the following measure shall be implemented:

- M VII-1 If previously unknown hazardous wastes/materials are encountered in the field during construction, ground disturbance activities in the vicinity of the discovery shall cease until a qualified hazardous materials management specialist can assess the potentially hazardous substances and, if necessary, develop appropriate management measures in coordination with the appropriate regulatory agencies.
- e) For a project located within an airport land use plan, or where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

No Impact. The Flabob Airport is located approximately 2 miles from the proposed project area; however, the project is not within the Influence Area for the airport. Further, the proposed project will not increase public use of the area in a manner that

would result in a safety hazard for people residing or working in the project area beyond the current conditions.

f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?

No Impact. The proposed project is not located within the vicinity of a private airstrip.

g) Would the project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

Less than Significant Impact. Neither the construction nor subsequent maintenance of the proposed project will impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan. Vehicular access will be maintained or detours will be provided during project construction. It is also standard practice for the District to notify public safety agencies prior to commencing project construction activity.

h) Would the project expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where Wildlands are adjacent to urbanized areas or where residences are intermixed with Wildlands?

Less than Significant Impact. The proposed project is an underground storm drain system located within an existing residential community. Thus, the construction and subsequent maintenance of the proposed project would not expose people or structures to an increased risk of wildfire beyond current conditions. The Jurupa Area Plan Wildfire Susceptibility Map (Figure 9) of the Riverside County General Plan indicates that the majority of the plan area is subject to minimal risk of wildland fire hazards.

VIII. HYDROLOGY AND WATER QUALITY

a) Would the project violate water quality standards or waste discharge requirements?

Less than Significant Impact. Refer to Section VIIIb below.

b) Would the project result in substantial discharges of typical stormwater pollutants (e.g., sediment from construction activities, hydrocarbons, and metals from motor vehicles, nutrients and pesticides from landscape maintenance activities, metals of other pollutants from industrial operation,) or substantial changes to surface water quality including, but not limited to, temperature, dissolved oxygen, pH, or turbidity?

Less than Significant Impact. The proposed project consists of the construction, operation and maintenance of an underground storm drain system. The proposed project will not create new sources of stormwater pollutants; however, it will collect, convey and discharge stormwater runoff emanating from developed areas that may produce pollutants.

During the construction phase, the potential for short-term discharges of sediment, hydrocarbons or other pollutants associated with stormwater runoff from the construction site may be increased. The District will implement the appropriate stormwater Best Management Practices (BMPs) in compliance with the NPDES General Permit for Stormwater Discharges Associated with Construction Activity. The District is also required to comply with the NPDES Municipal Separate Storm Sewer System (MS4) permit issued by the Santa Ana Regional Water Quality Control Board (SARWQCB). Compliance with the established programs mentioned above will ensure that the project would not result in substantial discharges of typical stormwater pollutants.

c) Would the project substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g. the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned use for which permits have been granted)?

No Impact. The proposed project consists of the construction, operation and maintenance of an underground storm drain system. The proposed project will not interfere with groundwater recharge or deplete groundwater supplies.

d) Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of a watercourse or wetland, in a manner which would result in substantial erosion or siltation on- or off-site?

Less than Significant Impact. The proposed project consists of the construction, operation and maintenance of an underground storm drain system within existing road rights-of-way. The proposed facility will outlet onto an existing golf course. Drainage patterns in the project area will not be altered in a manner which would result in substantial erosion or siltation on- or off-site.

e) Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?

Less than Significant Impact. The proposed underground storm drain system will merely collect and convey stormwater runoff through the proposed project area and will not substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site.

f) Would the project create or contribute runoff water, which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?

Less than Significant Impact. The proposed project will not create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff.

g) Would the project place housing within a 100-year flood hazard area as mapped on a Federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?

No Impact. The proposed underground storm drain facility will not place housing within a 100-year flood hazard area as mapped on a Federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map.

h) Would the project place structures or fill within a 100-year flood hazard area, which would impede or redirect flood flows?

No Impact. The proposed storm drain system will not impede or redirect flood flows within a 100-year flood hazard area.

i) Would the project expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or a dam?

No Impact. The proposed underground storm drain facility will not expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or a dam. Conversely, the proposed project will increase the level of flood protection for local residents.

j) Would the project expose people or structures to a significant risk of loss, injury or death involving by seiche, tsunami, or mudflow?

No Impact. The proposed project site is not subject to inundation by a seiche or tsunami. The proposed flood control facility will not increase the potential for mudflows.

k) Would the project substantially change the amount of surface water in any waterbody or wetlands?

Less than Significant Impact. The proposed underground storm drain system will intercept the stormwater runoff from an existing storm drain outlet at a point where, currently, the discharges sheet flow across the existing residential development. The proposed project will convey the intercepted runoff and discharge onto the existing golf course. The proposed project will not substantially change the amount of surface water in any waterbody or wetlands.

IX. LAND USE PLANNING

a) Would the project physically divide an established community?

No Impact. The proposed project consists of an underground storm drain system that would not physically divide an established community.

b) Would the project conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?

No Impact. The proposed storm drain will not conflict with any applicable land use plan, policy or regulation.

c) Would the project conflict with any applicable habitat conservation plan or natural community conservation plan?

No Impact. The proposed project is subject to the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP). As previously discussed in Section IVf, the proposed project is consistent with the MSHCP.

X. MINERAL RESOURCES

a) Would the project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

No Impact. The proposed project would not affect known mineral resources and would not change any land uses within the project area that would affect known mineral sources. According to the Riverside County General Plan, much of the project vicinity is classified by the State of California as a Mineral Resource Zone 3 (MRZ-3). This classification denotes mineral deposits are likely to exist; however, the significance of the deposit is undetermined.

b) Would the project result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

No Impact. The proposed project is not located within a delineated mineral resource recovery area.

XI. NOISE

a) Would the project result in exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

Less than Significant Impact. The proposed flood control project will not generate long-term sources of noise levels in excess of standards established in the local general plan or noise ordinance. Temporary noise related to construction and subsequent maintenance activities is discussed below (Section XIb).

b) Would the project result in exposure of persons to or generation of excessive ground-borne vibration or ground-borne noise levels?

Potentially Significant Impact Unless Mitigation Incorporated. The proposed project would involve the temporary and intermittent use of construction equipment for various construction and maintenance activities over the life of the project. Construction and maintenance equipment may result in temporary noise increases above existing levels. Construction equipment noise generally ranges from 70 to 95 dBA at 50 feet from the source. At about 500 feet from the source, intermittent levels from the loudest construction equipment would be about 75 dBA. Maintenance activities would be infrequent and involve significantly less equipment

than the initial construction of the proposed project. Residential areas are located adjacent to the project site and could be temporarily affected by increased noise levels during construction. The long-term operation and maintenance of the proposed project would not cause a significant increase in noise levels. To ensure that potential short-term impacts are less than significant, the proposed project will incorporate the following mitigation measures:

- MM XI-1 Use of heavy equipment shall be limited to between the hours of 7:00 a.m. to 5:00 p.m. from Monday through Friday and prohibited on weekends and holidays, unless otherwise approved by the District's General Manager-Chief Engineer.
- MM XI-2 Each residence adjacent to the storm drain construction site shall be notified in writing three days prior to operating heavy construction equipment near the residences. The notice shall include the expected work schedule and the District's contact information. The District shall alert the construction contractor of any noise complaints and incorporate any feasible and practical techniques which minimize the noise impacts on adjacent residences.
- c) Would the project result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?

No Impact. The construction, operation and maintenance of a flood control facility will not result in a substantial permanent increase in ambient noise levels. Potential noise impacts will be limited to the temporary construction impacts described above.

d) Would the project result in a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?

Potentially Significant Impact Unless Mitigation Incorporated. Refer to Section XIb above.

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

Less than Significant Impact. The Flabob Airport is located approximately two (2) miles from the proposed project area; however, the project is not within the Influence Area for the airport. The proposed project will not expose people residing or working in the project area to excessive noise levels. Refer to Section XIb above.

f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?

No Impact. The project is not located within two miles of a private airstrip.

XII. POPULATION AND HOUSING

a) Would the project induce substantial population growth in an area, either directly (for example, by proposing new homes or businesses) or indirectly (for example, through extension of roads or other infrastructure)?

No Impact. The proposed project does not include the construction of any new homes or businesses or the extension of roads in the area that could induce population growth either directly or indirectly. The proposed storm drain project will provide improved flood protection for an existing developed area.

b) Would the project displace substantial number of existing housing, necessitating the construction of replacement housing elsewhere?

No Impact. The proposed project will not displace any existing housing.

c) Would the project displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?

No Impact. The proposed project will not displace people, and therefore, will not necessitate the construction of replacement housing elsewhere.

XIII. PUBLIC SERVICES

a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered government facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service rations, response times or other performance objectives for any of the following public services?

i. Fire protection?

No Impact. The proposed project would not require new fire protection services.

ii. Police protection?

No Impact. The proposed project would not require new police services.

iii. Schools?

No Impact. The proposed project would not affect existing schools within the area.

iv. Parks?

No Impact. Additional demands on existing public parks would not occur. New or improved park facilities would not be necessary as a result of the proposed project.

v. Other public facilities?

No Impact. The proposed project would not impact other existing or proposed public facilities.

XIV. <u>RECREATION</u>

a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

No Impact. The proposed project would not impact or increase the use of recreational facilities, neighborhood parks or regional parks.

b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

No Impact. The proposed project does not require the construction or expansion of recreational facilities.

XV. TRANSPORTATION/TRAFFIC

a) Would the project cause an increase in traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?

Less than Significant Impact. Long-term traffic effects would not occur, as the project does not include any uses that would substantially increase trip generation to the site in relation to existing traffic load and capacity. Temporary street and lane closures during construction will be kept to a minimum and will be coordinated with the Riverside County Transportation Department to ensure that traffic flow is not adversely impacted. Therefore, potential adverse impacts will be less than significant.

b) Would the project exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?

Less than Significant Impact. The proposed project will not result in any permanent changes in traffic levels. (See Section XVa).

c) Would the project substantially increase hazards due to a design feature (e.g., sharp curves of dangerous intersections) or incompatible uses (e.g., farm equipment)?

No Impact. The proposed project consists of an underground storm drain facility that would not increase hazards due to design features or incompatible uses.

d) Would the project result in inadequate emergency access?

Less than Significant Impact. Although the operation and maintenance of the proposed project would not result in inadequate emergency access, the construction

of the proposed project will require temporary lane closures of several roads for approximately 8 hours per day. A Traffic Control Plan (TCP) that will detail and coordinate all traffic movement through the project area will be implemented throughout project construction. The proposed project will also be closely coordinated with the County of Riverside Transportation Department. With the implementation of the TCP, combined with the short-term nature of lane closures and the inclusion of the following measure, impacts to emergency access will remain less than significant:

M XV-1 At all times during construction, the contractor shall ensure that emergency fire or medical vehicles are able to access all adjacent areas.

e) Would the project result in inadequate parking capacity?

No Impact. The project site is expected to provide sufficient temporary parking areas for construction workers and equipment.

XVI. <u>UTILITIES AND SERVICE SYSTEMS</u>

a) Would the project require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which would cause significant environmental effects?

No Impact. The proposed project would not require or result in the construction of new water or wastewater facilities.

b) Would the project require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

No Impact. The proposed project consists of the construction of a new storm drain facility to alleviate nuisance flooding within the project area. Additional drainage facilities will not be required as a result of the proposed project.

c) Would the project have sufficient water supplies available to serve the project from existing entitlements and resources, or are new expanded entitlements needed?

No Impact. The proposed project would not require new or expanded water supplies.

d) Would the project result in determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demands in addition to the provider's existing commitments?

No Impact. The proposed project would not generate wastewater.

e) Would the project be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?

No Impact. The proposed project would generate a limited amount of solid waste during construction. The amount of solid waste generated by construction of the

project would not be substantial or interfere with the capacity of nearby existing landfills.

f) Would the project comply with federal, state, and local statutes and regulations related to solid waste?

Less than Significant Impact. Construction waste would be disposed offsite in compliance with Federal, State and local statutes and regulations related to solid waste, and a long-term solid waste source would not be created.

XVII. MANDATORY FINDINGS OF SIGNIFICANCE

a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

Less than Significant Impact. As indicated in this Initial Study, the project's potential impacts to the environment, wildlife species, plant or animal community and cultural resources will not occur, will be less than significant or will be mitigated below a level of significance.

b) Does the project have the potential to achieve short-term environmental goals, to the disadvantage of long-term environmental goals?

Less than Significant Impact. With the incorporation of the proposed mitigation measures, the proposed project will not have significant adverse impacts on long-term environmental goals.

c) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

Less than Significant Impact. As discussed in this document, potential adverse impacts such as noise, air quality and transportation/traffic are temporary and will cease upon construction completion. Further, due to the project's relatively small area of impact and short construction duration, potential impacts would not be cumulatively considerable.

d) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

Less than Significant Impact. As discussed in this document, the project would result in very minimal environmental impacts such as air quality and noise due to construction related activities. With the incorporation of the mitigation measures described in Sections III and XI, potential air quality and noise impacts will be less than significant.

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URBEMIS 2007 (V9.2.0) Printout

Urbemis 2007 Version 9.2.4

Combined Annual Emissions Reports (Tons/Year)

File Name: C:\Documents and Settings\mtson\My Documents\Bolero Storm Drain - Air Quality.urb924

Project Name: Bolero Storm Drain

Project Location: Riverside County

On-Road Vehicle Emissions Based on: Version: Emfac2007 V2.3 Nov 1 2006

Off-Road Vehicle Emissions Based on: OFFROAD2007

Summary Report:

CONSTRUCTION EMISSION ESTIMATES

PM2.5	0.03				
PM2.5	Exhaust 0.03				
PM2.5 Dust	0.00				
PM10	0.04				
Exhaust	0.03				
PM10 Dust PM10 Exhau	0.00				
<u>807</u>	0.00				
얾	0.27				
NOx	0.44				
ROG	0.07				
	2010 TOTALS (tons/year unmitigated)				

8

40.66

Construction Unmitigated Detail Report:

CONSTRUCTION EMISSION ESTIMATES Annual Tons Per Year, Unmitigated

PM2.5
PM2.5 Exhaust
PM2,5 Dust
PM10
PM10 Exhaust
PM10 Dust
802
ଖ
XON
ROG
9

CO2

Page: 2

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Phase Assumptions

Phase: Mass Grading 7/1/2010 - 7/15/2010 - Default Mass Site Grading/Excavation Description

Total Acres Disturbed: 0.87

Maximum Daily Acreage Disturbed: 0.03

Fugitive Dust Level of Detail: Default

On Road Truck Travel (VMT): 52.73

20 lbs per acre-day

Off-Road Equipment:

2 Excavators (168 hp) operating at a 0.57 load factor for 8 hours per day

1 Rollers (95 hp) operating at a 0.56 load factor for 8 hours per day

Phase: Paving 7/16/2010 - 9/1/2010 - Default Paving Description

Acres to be Paved: 0.58

Off-Road Equipment:

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8/10/2009 10:51:50 AM

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1 Tractors/Loaders/Backhoes (108 hp) operating at a 0.55 load factor for 7 hours per day

Page: 1

8/10/2009 10:52:38 AM

Urbemis 2007 Version 9.2.4

Combined Winter Emissions Reports (Pounds/Day)

File Name: C:\Documents and Settings\mtson\My Documents\Bolero Storm Drain - Air Quality.urb924

Project Name: Bolero Storm Drain

Project Location: Riverside County

On-Road Vehicle Emissions Based on: Version: Emfac2007 V2.3 Nov 1 2006

Off-Road Vehicle Emissions Based on: OFFROAD2007

Summary Report:

CONSTRUCTION EMISSION ESTIMATES

6 03	1,838.52				
PM2.5	1.52				
PM2.5	1.52				
PM2.5 Dust	0.13				
PM10	1.66				
M10 Exhaust	1.65				
PM10 Dust PI	12.82 0.00 0.61				
807					
3					
NOX	20.67				
ROG	3.29				
	2010 TOTALS (Ibs/day unmitigated)				

Construction Unmitigated Detail Report:

CONSTRUCTION EMISSION ESTIMATES Winter Pounds Per Day, Unmitigated

	ROG	Ň	얾	802	PM10 Dust	PM10 Exhaust	PM10	PM2 5 Dust	DMO & Exhaunt		
Time Slice 7/1/2010-7/15/2010	2.16	16.24	7						Livie, C. Aligusi		25
Active Days: 11	į	10.24	10.02	00'0	0.61	1.03	1.65	0.13	0.95		1,709.56
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Mass Grading Dust	c	ć		1							2000
	9	0.00	0.00	0.00	0.60	0.00	09.0	0.13	0.00		0
Mass Grading Off Road Diesel	2.03	14.61	8.67	0.00	000	70.0	0.07	0			3
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Mass Grading Worker Trips	0.02	0.05	0.78	0.00	0.00	0.00	0 0		ć		
								3	9		93.29

Page: 2

8/10/2009 10:52:38 AM

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20.67 12.82	·		•				Phase Assumption
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Time Slice 7/16/2010-9/1/2010 Active Days: 34	Asphalt 07/16/2010-09/01/2010	Paving Off-Gas	Paving Off Road Diesel	Paving On Road Diesel	Paving Worker Trips		i

Phase: Mass Grading 7/1/2010 - 7/15/2010 - Default Mass Site Grading/Excavation Description

Total Acres Disturbed: 0.87

Maximum Daily Acreage Disturbed: 0.03

Fugitive Dust Level of Detail: Default

20 lbs per acre-day

On Road Truck Travel (VMT): 52.73

Off-Road Equipment:

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Phase: Paving 7/16/2010 - 9/1/2010 - Default Paving Description

Acres to be Paved: 0.58

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Page: 1

8/10/2009 10:52:55 AM

Urbemis 2007 Version 9.2.4

Combined Summer Emissions Reports (Pounds/Day)

File Name: C:\Documents and Settings\mtson\My Documents\Bolero Storm Drain - Air Quality.urb924

Project Name: Bolero Storm Drain

Project Location: Riverside County

On-Road Vehicle Emissions Based on: Version: Emfac2007 V2.3 Nov 1 2006

Off-Road Vehicle Emissions Based on: OFFROAD2007

Summary Report:

CONSTRUCTION EMISSION ESTIMATES

Ĉ	1,838.52				
PM2.5	1.52				
PM2.5	Exhaust 1.52				
PM2.5 Dust	0.13				
PM10	1.66				
Exhaust	1.65				
PM10 Dust PM10 Exhau	0.61				
803	0.00				
8	12.82				
XON	20.67				
ROG	3.29				
	2010 TOTALS (ibs/day unmitigated)				

Construction Unmitigated Detail Report:

CONSTRUCTION EMISSION ESTIMATES Summer Pounds Per Day, Unmitigated

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PM10 Dust	į	0.61	0.61		0.60	000		0.01	0) ;
203		000	0.00	,	0.00	0.00		0.00	00.0)
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000	76.000.1	1,838.52	0.00	1,657.07	. u	CS.C7	155.49	
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3.29	3.29	0.04	3.19		0.01	9.04		
Time Slice 7/16/2010-9/1/2010 Active Days: 34	Asphalt 07/16/2010-09/01/2010	Paving Off-Gas	Paving Off Road Diesel	Paving On Road Dissal		Paving Worker Trips		

Phase: Mass Grading 7/1/2010 - 7/15/2010 - Default Mass Site Grading/Excavation Description

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Attachment D

CERTIFICATE OF POSTING

(Original copy, duly executed, must be attached to original at the time of filing)

1, Elizabeth De Hayes, OAIT, do hereby certify that I among	m
(NAME AND TITLE)	
a party to the within action or proceeding; that on <u>January 28, 2010</u> , I posted a	
copy of the following document:	
PEARLY HITIS	+
Pedley Hills Bolero Drive RESOLUTION NO. F2010-02 SETTING A PUBLIC HEARING DATE FOR Starm Drain, Stage Projet	,
GIVING NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION THEREFOR IN ACCORDANCE WITH SECTION 18 OF THE DISTRICT ACT AND THE CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)	
by posting at Rubidoux Branch Library	
5763 Tilton	
Riverside, CA 92509	
Date: 01 - 28 - 10	
Charts	
(Signature)	

LOUIS RUBIDOUX BRANCH LIBRARY
5763 TILTON AVENUE
RIVERSIDE, CA 92509
682-5485
1/28/2010

Ulizabeth Massie Library Aspistant

Attachment D

CERTIFICATE OF POSTING

(Original copy, duly executed, must be attached to original at the time of filing)

not (NAME AND TITLE) a party to the within action or proceeding; that or	n January 28 2010 ,I posted a
copy of the following document:	Pedley Hills Bolero Drive Storm brain,
RESOLUTION NO. 620 10-02 SETTING A PUB GIVING NOTICE OF INTENT TO ADOPT A M THEREFOR IN ACCORDANCE WITH SECTIO CALIFORNIA ENVIRONMENTAL QUALITY A	ELIC HEARING DATE FOR Stage 1 Project AND ITIGATED NEGATIVE DECLARATION ON 18 OF THE DISTRICT ACT AND THE
by posting at Riverside County C 2724 Gateway D.	ilerks Office
Riversude, CA	
Date: 01 28 10	
Cly Cly (Signatura)	
	FRIVERSIDE COUNTY
	JAN 28 2010
	LARRY W. WARD, CLERK By b. huse B. Reese Deputy
	D. Luse

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

ENGINEER'S STATEMENT

Pedley Hills Bolero Drive Storm Drain, Stage 1 Project
Project No. 1-0-00138

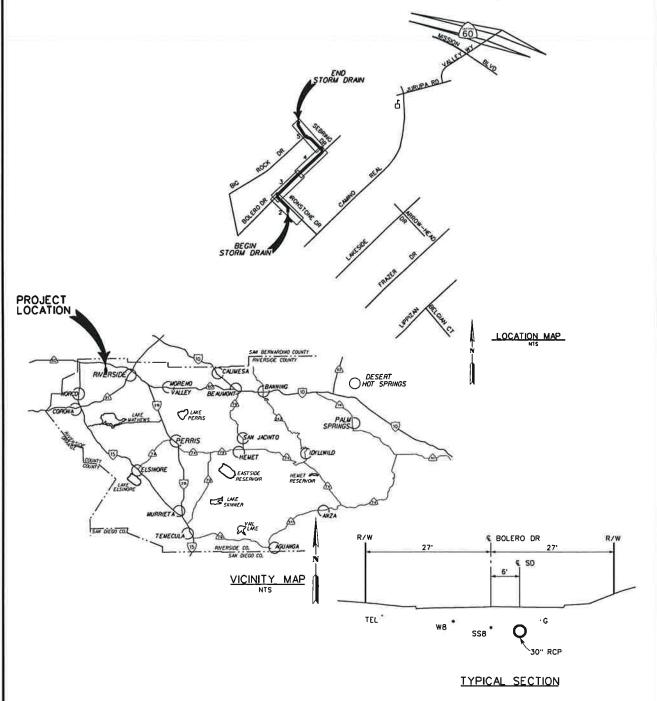
The proposed Pedley Hills Bolero Drive Storm Drain, Stage 1 Project (project) is located within the unincorporated area of Riverside County, California. The project is an underground storm drain system designed to collect and convey the 100-year tributary storm water runoff through commercial and residential areas. The project is intended to provide improved flood protection to existing residences, commercial development and public roads.

The project consists of the construction and subsequent operation and maintenance of approximately 1,600 lineal feet of reinforced concrete pipe ranging in size from 24-inch to 30-inch in diameter. From the outlet, located southeast of the intersection of Bolero Drive and Ironstone Drive, the proposed storm drain alignment extends northwesterly within Ironstone Drive right-of-way, northwesterly within Bolero Drive right-of-way, northwesterly within Sebring Drive right-of-way, and ends at the existing concrete energy dissipater located north of the intersection of Sebring Drive and Big Rock Drive. The estimated cost of the project is \$468,000. Construction and future operation and maintenance costs will be borne by the District's Zone 1 revenue.

SECTION 18
PUBLIC HEARING
MAP



PEDLEY HILLS BOLERO DR
STORM DRAIN
PROJECT NO.1-0-0138
APRIL 2008



SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD **COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

6188



FROM:

General Manager-Chief Engineer

SUBMITTAL DATE: January 12, 2010

SUBJECT:

Prev. Agn. Ref.:

Pedley Hills Bolero Drive Storm Drain, Stage 1 Project

RECOMMENDED MOTION:

Adopt Resolution No. F2010-01 which

sets March 2, 2010 as the date for holding a Public Hearing concerning the intent to adopt a

	9000	Californ	nia Environmental Quality Act (
	os Bl Godelin	sets M	arch 2, 2010 as the date for housing action of the above referenced parts.						
DUNSEL	AND DATE	directs Section	aring in accordance) W					
con	J)	BACKGROUNI) :	1		M			
Z NO	6 ₹	Continued on P	age 2.	leran	w.lull	//·			
8	NIN NIN								
ED	N S	MTS:mcv			ger-Chief Engine				
8	35	FINANCIAL	Current F.Y. District Cost:	N/A	In Current Year B	_			
8798		DATA	Current F.Y. County Cost:	N/A	Budget Adjustme				
AP	100		Annual Net District Cost:	N/A	For Fiscal Year:	N/A	т		
FORM APP	13	SOURCE OF F	UNDS: N/A			Positions To Be Deleted Per A-30			
FO O	BY					Requires 4/5 Vote			
		C.E.O. RECOM	MENDATION:	APPRO\	/E				
				BY. Mie	hul R. Shell	les			
Policy	Policy				ael R. Shetler	35 :			
g		County Execut	ive Office Signature			-1)			
					*				
Consent	Consent	MINUT	TES OF THE FLOOD CONT	ROL AND WA	TER CONSERVA	ATION DISTRICT			
Ŝ □	\overline{\beta}	On motion of Supervisor Tavaglione, seconded by Supervisor Buster and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as							
		recomme	nded , and is set for $publ$	lic hearing or	n March 2, 2010,	, at 1:30 p.m.			
mm:	Ofc.:	Nays: Absent: Date:	Buster, Tavaglione, Stone, None None January 12, 2010	Benoit and Ash	K	ecia Harper-Ihem lerk of the Board	i.		
Dep't Recomm.	Per Exec. Ofc.:	XC:	Flood, COB	ct: 2 nd	enda Number	Deputy	4		

District: 2nd

Agenda Number:

FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD SUBMITTAL COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

SUBJECT:

Pedley Hills Bolero Drive Storm Drain, Stage 1 Project

SUBMITTAL DATE: January 12, 2010

Page 2

BACKGROUND: (Continued)

Section 18 of the District's Enabling Act requires the Board to hold a Public Hearing for the purpose of considering all comments regarding any proposed facilities before authorizing the construction of such facilities.

In accordance with the State Guidelines implementing the CEQA, the General Manager-Chief Engineer of the District has found that the proposed project will not have a significant adverse effect on the environment and has completed a Mitigated Negative Declaration which will not be final until approved and adopted by this Board.

BOARD OF SUPERVISORS

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RESOLUTION NO. F2010-01
SETTING A PUBLIC HEARING DATE FOR
PEDLEY HILLS BOLERO DRIVE STORM DRAIN, STAGE 1 PROJECT
AND GIVING NOTICE OF INTENT TO ADOPT A
MITIGATED NEGATIVE DECLARATION THEREFOR
IN ACCORDANCE WITH SECTION 18 OF THE DISTRICT ACT
AND THE CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

WHEREAS, this Board intends to undertake a project within the unincorporated area of Riverside County, designated as Pedley Hills Bolero Drive Storm Drain, Stage 1 Project; and

WHEREAS, the proposed project is bounded generally by Jayhawk Drive to the northwest and northeast, Camino Real to the southeast and Paisano Way and Live Oak Drive to the southwest; and

WHEREAS, the proposed project consists of the construction and subsequent operation and maintenance of approximately 1,600 lineal feet of underground storm drain system; and

WHEREAS, reference is made to the engineering estimate of the cost of the proposed project, entitled "Engineer's Statement" on file with the Clerk of the Board; and

WHEREAS, reference is made to a map dated April 2008, bearing the name and showing the general location and typical section of the proposed project which is also on file with the Clerk of the Board; and

WHEREAS, the General Manager-Chief Engineer of the District has found that the proposed project will not have a significant adverse effect on the environment and has prepared a Mitigated Negative Declaration which will not become final until adopted by this Board; and

WHEREAS, any person wishing to comment on the proposed project or the Mitigated Negative Declaration may do so in writing between the date of this notice and the public hearing, or may appear and be heard at the time and place noted below; and

WHEREAS, in a subsequent legal challenge any person may be limited to raising only those issues he, she or someone else raised at the public hearing described in this notice, or in written comments delivered before or at the public hearing; and

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WHEREAS, prior to making a decision on the proposed project or the Mitigated Negative Declaration, this Board will consider all written and oral comments; and

WHEREAS, the above-listed documents can be inspected at the District office, 1995 Market Street, Riverside, California 92501 and written comments will be received at the above address.

NOW, THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED by the Board of Supervisors of the Riverside County Flood Control and Water Conservation District in regular session assembled on January 12, 2010 that:

- 1. A public hearing concerning the proposed project and the Mitigated Negative Declaration will be held at 1:30 p.m. on March 2, 2010, at the meeting room of this Board, 1st Floor, County Administrative Center, 4080 Lemon Street, Riverside, California, at which time all public comment shall be heard.
- 2. A copy of this resolution and copies of the above-listed documents shall be posted at least thirty (30) days before said hearing at the Rubidoux Branch Library, 5763 Titan Avenue, Riverside, California 92509.
- 3. A copy of this resolution shall be posted at least thirty (30) days before said hearing at the Riverside County Clerk and Recorder's Office, 2724 Gateway Drive, Riverside, California 92507.
- 4. The Clerk of this Board is directed to cause a copy of this resolution to be published twice, once at least thirty (30) days before said hearing, and once seven (7) days following the initial publication, in a newspaper of general circulation in accordance with Section 18 of the District Act and CEQA.

ROLL CALL:

Ayes:

Buster, Tavaglione, Stone, Benoit, and Ashley

Nays:

None

Absent: None

The foregoing is certified to be a true copy of a resolution duly adopted by said Board of Supervisors on the date therein set forth.

KECIA HARPER-IHEM, Clerk of said Board

Ву: 🥢

Deputy

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

ENGINEER'S STATEMENT Pedley Hills Bolero Drive Storm Drain, Stage 1 Project Project No. 1-0-00138

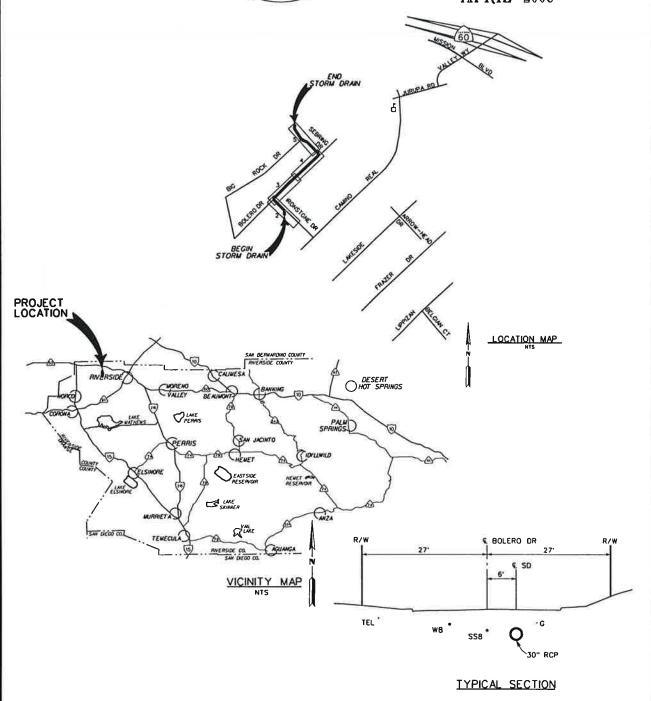
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SECTION 18
PUBLIC HEARING
MAP



PEDLEY HILLS BOLERO DR
STORM DRAIN
PROJECT NO.1-0-0138
APRIL 2008





OFFICE OF CLERK OF THE BOARD OF SUPERVISORS 1st FLOOR, COUNTY ADMINISTRATIVE CENTER P.O. BOX 1147, 4080 LEMON STREET RIVERSIDE, CA 92502-1147

PHONE: (951) 955-1060 FAX: (951) 955-1071 KECIA HARPER-IHEM
Clerk of the Board of Supervisors

KIMBERLY A. RECTOR Assistant Clerk of the Board

January 26, 2010

RIVERSIDE COUNTY RECORD ATTN: LEGALS P.O. BOX 3187 RIVERSIDE, CA 92519

VIA FAX (951) 685-2961 E-MAIL: recordmde@aol.com

RE: NOTICE OF PUBLIC HEARING: RESOLUTION NO. F2010-01 PEDLEY HILLS BOLERO DRIVE STORM DRAIN, STAGE 1 PROJECT

To Whom It May Concern:

Attached is a copy for publication in your newspaper for TWO (2) TIMES on: Thursdays: January 28, 2010 and February 4, 2010.

We require your affidavit of publication immediately upon completion of the last publication.

Your invoice must be submitted to this office in duplicate, WITH TWO CLIPPINGS OF THE PUBLICATION.

NOTE: PLEASE COMPOSE THIS PUBLICATION INTO A SINGLE COLUMN FORMAT.

Thank you in advance for your assistance and expertise.

Sincerely,

Mcgil
Cecilia Gil, Board Assistant to
KECIA HARPER-IHEM, CLERK OF THE BOARD

11.1 of 01-12-10

Gil, Cecilia

From:

recordmde@aol.com

Sent:

Tuesday, January 26, 2010 8:17 AM

To:

Gil, Cecilia

Subject:

Re: FOR PUBLICATION: RES. NO. F2010-01 PEDLEY HILLS BOLERO DRIVE STORM

DRAIN

Hev!

Good Morning, I was hoping to hear from you this morning. Anyway, I have received the notice for publication. Have a good day, Mike

----Original Message----

From: Gil, Cecilia < CCGIL@rcbos.org>

To: recordmde@aol.com

Sent: Tue, Jan 26, 2010 7:54 am

Subject: FOR PUBLICATION: RES. NO. F2010-01 PEDLEY HILLS BOLERO DRIVE STORM DRAIN

Good Morning! Attached is a Notice of Public Hearing, for publication on 2 Thursdays: Jan. 28 and Feb. 4, 2010. Please confirm. THANK YOU!

Cecilia Gil
Board Assistant to the
Clerk of the Board of Supervisors
951-955-8464

THE COUNTY ADMINISTRATIVE CENTER IS CLOSED EVERY FRIDAY UNTIL FURTHER NOTICE. PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING.

NOTICE OF PUBLIC HEARING BEFORE THE BOARD OF SUPERVISORS OF THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

RESOLUTION NO. F2010-01 SETTING A PUBLIC HEARING DATE FOR PEDLEY HILLS BOLERO DRIVE STORM DRAIN, STAGE 1 PROJECT AND GIVING NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION THEREFOR IN ACCORDANCE WITH SECTION 18 OF THE DISTRICT ACT AND THE CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

WHEREAS, this Board intends to undertake a project within the unincorporated area of Riverside County, designated as Pedley Hills Bolero Drive Storm Drain, Stage 1 Project; and

WHEREAS, the proposed project is bounded generally by Jayhawk Drive to the northwest and northeast, Camino Real to the southeast and Paisano Way and Live Oak Drive to the southwest; and

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WHEREAS, reference is made to the engineering estimate of the cost of the proposed project, entitled "Engineer's Statement" on file with the Clerk of the Board; and

WHEREAS, reference is made to a map dated April 2008, bearing the name and showing the general location and typical section of the proposed project which is also on file with the Clerk of the Board; and

WHEREAS, the General Manager-Chief Engineer of the District has found that the proposed project will not have a significant adverse effect on the environment and has prepared a Mitigated Negative Declaration which will not become final until adopted by this Board; and

WHEREAS, any person wishing to comment on the proposed project or the Mitigated Negative Declaration may do so in writing between the date of this notice and the public hearing, or may appear and be heard at the time and place noted below; and

WHEREAS, in a subsequent legal challenge any person may be limited to raising only those issues he, she or someone else raised at the public hearing described in this notice, or in written comments delivered before or at the public hearing; and

WHEREAS, prior to making a decision on the proposed project or the Mitigated Negative Declaration, this Board will consider all written and oral comments; and

WHEREAS, the above-listed documents can be inspected at the District office, 1995 Market Street, Riverside, California 92501 and written comments will be received at the above address.

NOW, THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED by the Board of Supervisors of the Riverside County Flood Control and Water Conservation District in regular session assembled on January 12, 2010 that:

- 1. A public hearing concerning the proposed project and the Mitigated Negative Declaration will be held at **1:30 p.m. on March 2, 2010**, at the meeting room of this Board, 1st Floor, County Administrative Center, 4080 Lemon Street, Riverside, California, at which time all public comment shall be heard.
- 2. A copy of this resolution and copies of the above-listed documents shall be posted at least thirty (30) days before said hearing at the Rubidoux Branch Library, 5763 Titan Avenue, Riverside, California 92509.
- 3. A copy of this resolution shall be posted at least thirty (30) days before said hearing at the Riverside County Clerk and Recorder's Office, 2724 Gateway Drive, Riverside, California 92507.
- 4. The Clerk of this Board is directed to cause a copy of this resolution to be published twice, once at least thirty (30) days before said hearing, and once seven (7) days following the initial publication, in a newspaper of general circulation in accordance with Section 18 of the District Act and CEQA.

ROLL CALL:

Ayes:

Buster, Tavaglione, Stone, Benoit and Ashley

Nays:

None

Absent:

None

The foregoing is certified to be a true copy of a resolution duly adopted by said Board of Supervisors on the date therein set forth.

KECIA HARPER-IHEM, Clerk of said Board By: Cecilia Gil, Board Assistant

Any person affected by the above matter(s) may submit written comments to the Clerk of the Board before the public hearing or may appear and be heard in support of or opposition to the project at the time of the hearing. If you challenge the above item(s) in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice, or in written correspondence, to the Board of Supervisors at, or prior to, the public hearing.

Please send all written correspondence to: Clerk of the Board, 4080 Lemon Street, 1st Floor, Post Office Box 1147, Riverside, CA 92502-1147

Dated: January 26, 2010

Kecia Harper-Ihem Clerk of the Board

By: Cecilia Gil, Board Assistant

The Riverside County Record Newspaper

Western Riverside County's Only Hometown Newspaper

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INVOICE

January 28, 2010

Riverside County Clerk of the Board 4080 Lemon Street, 1st Floor P.O. Box 1147 Riverside, CA 92502-1147

Legal Advertising

Notice Public Hearing

Your: Resolution No. F2010-01 Our #0075

19.50 column inches x $\$8.94 = \$174.33 \times 2 = \$348.66$

Publish two (2) week: January 28, 2010;

February 4, 2010

Amount Due: \$348.66

Thank You,

Cathy Sypin-Barnes

Flood 11.1 of 01/12/10 -4 PH 2:45

Affidavit of Publication

(2015.5 C.C.P.)

County of Riverside

State of California

Catherine Sypin-Barnes, being first duly sworn, deposes and says: TI all times hereinafter, mentioned that she was a citizen of the United St cost of the proposed project, entitled "Engineer's Statement" on file over the age of eighteen years, and a resident of said County, and w and during all said times the principal clerk of the printer and publish The Riverside County Record-News, a newspaper of general circul: adjudicated by court decree, printed and published weekly in said C of Riverside, State of California, that said Riverside County Recordis and was at all times herein mentioned, a newspaper of general circu as that term is defined in section 4460 of the Political Code, and, as pro by that section, is published for the dissemination of local and telegr news and intelligence of a general character, having a bona fide subscr at the public hearing described in this notice, or in written comments list of paying subscribers, and is not devoted to nor published for the in entertainment or instruction of a particular class, profession, trade, ca the Mitigated Negative Declaration, this Board will consider all written race of denominations; that at all said time said newspaper has been lished, printed and published in said County and State at regular interval more than one year preceding the date of publication of the notice herei mentioned; that said notice was set in type not smaller than nonpareil an preceded with words printed in black face type not smaller than non on January 12, 2010 that: describing and expressing in general terms the purport and character notice intended to be given; that the

RIVERSIDE COUNTY RECORD **NEWSPAPER**

of which the annexed is a printed copy, published and printed in said newspaper in at least 2 weekly issues, as follows:

> January 28, 2010; February 4, 2010

I certify (or declare) under penalty of perjury that the foregoing is true and correct.

Signature

Dated: February 4, 2010 at

Riverside, California

NOTICE OF PUBLIC HEARING BEFORE THE BOARD OF SUPERVISORS OF THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

RESOLUTION NO. F2010-01 SETTING A PUBLIC HEARING DATE FOR PEDLEY HILLS BOLERO DRIVE STORM DRAIN. STAGE 1 PROJECT AND GIVING NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION THEREFOR IN ACCORDANCE WITH SECTION 18 OF THE DISTRICT ACT

AND THE CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA) WHEREAS, this Board intends to undertake a project within the unincorporated area of Riverside County, designated as Pedley Hills Bolero Drive Storm Drain, Stage 1 Project; and

WHEREAS, the proposed project is bounded generally by Jayhawk Drive to the northwest and northeast, Camino Real to the southeast and Paisano Way and Live Oak Drive to the southwest; and

WHEREAS, the proposed project consists of the construction and subsequent operation and maintenance of approximately 1,600 lineal feet of underground storm drain system; and

WHEREAS, reference is made to the engineering estimate of the with the Clerk of the Board; and

WHEREAS, reference is made to a map dated April 2008, bearing the name and showing the general location and typical section of the proposed project which is also on file with the Clerk of the Board; and

WHEREAS, the General Manager-Chief Engineer of the District has found that the proposed project will not have a significant adverse effect on the environment and has prepared a Mitigated Negative Declaration which will not become final until adopted by this Board; and

WHEREAS, any person wishing to comment on the proposed project or the Mitigated Negative Declaration may do so in writing between the date of this notice and the public hearing, or may appear and be heard at the time and place noted below; and

WHEREAS, in a subsequent legal challenge any person may be limited to raising only those issues he, she or someone else raised delivered before or at the public hearing; and

WHEREAS, prior to making a decision on the proposed project or and oral comments; and

WHEREAS, the above-listed documents can be inspected at the District office, 1995 Market Street, Riverside, California 92501 and vritten comments will be received at the above address

NOW, THEREFORE, BE IT RESOLVED, DETERMINED AND OR-DERED by the Board of Supervisors of the Riverside County Flood Control and Water Conservation District in regular session assembled

- A public hearing concerning the proposed project and the Mitigated Negative Declaration will be held at 1:30 p.m. on March 2, 2010, at the meeting room of this Board, 1st Floor, County Administrative Center, 4080 Lemon Street, Riverside, California, at which time all public comment shall be heard.
- 2. A copy of this resolution and copies of the above-listed documents shall be posted at least thirty (30) days before said hearing at the Rubidoux Branch Library, 5763 Titan Avenue, Riverside, California
- 3. A copy of this resolution shall be posted at least thirty (30) days before said hearing at the Riverside County Clerk and Recorder's Office, 2724 Gateway Drive, Riverside, California 92507.
- 4. The Clerk of this Board is directed to cause a copy of this resolution to be published twice, once at least thirty (30) days before said hearing, and once seven (7) days following the initial publication, in a newspaper of general circulation in accordance with Section 18 of the District Act and CEQA.

ROLL CALL:

Buster, Tavaglione, Stone, Benoit and Ashley Ayes:

Nays: Absent: None

The foregoing is certified to be a true copy of a resolution duly adopted by said Board of Supervisors on the date therein set forth.

KECIA HARPER-IHEM, Clerk of said Board

By: Cecilia Gil, Board Assistant

Any person affected by the above matter(s) may submit written comments to the Clerk of the Board before the public hearing or may appear and be heard in support of or opposition to the project at the time of the hearing. If you challenge the above item(s) in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice, or in written correspondence, to the Board of Supervisors at, or prior to, the public hearing,

Please send all written correspondence to: Clerk of the Board, 4080 Lemon Street, 1st Floor, Post Office Box 1147, Riverside, CA 92502-

Dated: January 26, 2010

Kecia Harper-Ihem Clerk of the Board By: Cecilia Gil, Board Assistant

Publication: January 28, 2010; February 4, 2010