## MINUTES OF THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



#### 16.3

1:30 p.m. being the time set for public hearing on the application submitted by Consulting Group – Engineering/Representative on Specific Plan No. 360 Amendment No. 1/Tentative Tract Map No. 34651. The Specific Plan proposes to modify the acreage and density of various Planning Areas adopted under Specific Plan No. 360, and which further proposes to modify the roadway alignment of Avenue 38, adopted under Specific Plan No. 360, in order to ensure consistency with the alignment of adjacent Tentative Tract Map No. 35058 and the required roadway and drainage improvements; and, Approval of Tentative Tract Map No. 34651, Schedule C, which proposes to subdivide approximately 55 acres into eleven (11) residential lots, ranging in size from approximately 2.0 acres to 3.5 acres; with one (1) open space lot, and one (1) drainage lot, 4<sup>th</sup> District.

On Motion of Supervisor Benoit, seconded by Supervisor Ashley, and duly carried, IT WAS ORDERED that the above matter is continued to Tuesday, May 18, 2010 at 1:30 p.m.

Roll Call:

Ayes:

Buster, Benoit and Ashley

Nays:

None

Absent:

Tavaglione and Stone

I hereby certif	fy that the foregoing is a full true, and	correct copy of an order made and
entered on _	May 4, 2010	of Supervisors Minutes.

WITNESS my hand and the seal of the Board of Supervisors

Dated: May 4, 2010

Kecia Harper-Ihem, Clerk of the Board of Supervisors, in and for the County of Riverside, State of California.

By:

Deputy

AGENDA NO. **16.3** 

xc: Planning, Applicant, CØB

(seal)

### **COUNTY OF RIVERSIDE**

### TRANSPORTATION AND LAND MANAGEMENT AGENCY

George A. Johnson · Agency Director

### **Planning Department**

Ron Goldman · Planning Director

5128

DATE: April 6, 2010	3
TO: Clerk of the Board of Supervisors	05.04.10
FROM: Planning Department - Riverside Office	05.01
SUBJECT: SPECIFIC PLAN NO. 360 AMENDM (Charge your time t	ENT NO. 1 / TENTATIVE TRACT MAP NO. 34651 o these case numbers)
The attached item(s) require the following action  Place on Administrative Action (Receive & File; EOT)  Labels provided If Set For Hearing  10 Day 20 Day 30 day  Place on Consent Calendar  Place on Policy Calendar (Resolutions; Ordinances; PNC)  Place on Section Initiation Proceeding (GPIP)	ion(s) by the Board of Supervisors:  Set for Hearing (Legislative Action Required; CZ, GPA, SP, SPA)  Publish in Newspaper: (4th Dist) Desert Sun and Press Enterprise  Mitigated Negative Declaration  10 Day 20 Day 30 day  Notify Property Owners (app/agencies/property owner labels provided)  Controversial: YES NO
Designate Newspaper used by Planning Depa	rtment for Notice of Hearing:

Please schedule on the May 4, 2010 BOS Agenda

Documents to be sent to County Clerk's Office for Posting:

Notice of Determination Fish & Game Receipt (<u>CFG4330</u>)

<u>Do not send these documents to the County Clerk for</u> posting until the Board has taken final action on the subject cases.



(4th Dist) Desert Sun and Press Enterprise

### **COUNTY OF RIVERSIDE**

### TRANSPORTATION AND LAND MANAGEMENT AGENCY

George A. Johnson · Agency Director

## Planning Department Ron Goldman · Planning Director

TO:	P.O. Bo Sacram	of Planning and Research (C ox 3044 nento, CA 95812-3044 v of Riverside County Clerk	PR) FF	ROM:	$\boxtimes$	side County Planning Departm 4080 Lemon Street, 9th Floor P. O. Box 1409 Riverside, CA 92502-1409	ent 🗆	38686 El Cerri Palm Desert,	ito Road California 92211
						the California Public Resou			
	Title/Case Nun		III (EA 409 10), Specific I	rian iv	0. 3007	ti, and remaiive track map	140. 34031		
	Straite Contact Perso	n		9 <mark>51-95</mark> Phone No	5-8631 umber				
N/A									
	-	Number (if submitted to the State Co				O T			
	an Leigh Co Applicant	ommunities		Address	Hwy 79	South, Temecula CA 92592			
North Project	erly of Inter	state 10, southerly of 38th	Street, and westerly of V	Vashin	gton St	eet.			
attack Tenta re-de The:	ned on CD) tive Tract M sign due to setback alor	and further proposes to map No. 35058 (TR35058). the re-alignment of Avenue	odify the roadway alignm The number of Planning 38. The project has incr a result of the relocation of	nent of Areas reased of the F	Avenue (22) ar Open S Regiona	of various Planning Areas addedoes 38, adopted under Specific and dwelling units (460) has respace -Recreation by 1.4 acrest Trail from Varner Road to Assessment of Avenue 38.	Plan No. 360 mained the sa s, and Open S	to ensure consume. The change pace Conserva	sistency with the adjace ge accommodates a slig tion has decreased by 1.
Tenta	tive Tract N	Map No. 34651 proposes a	Schedule C land divisio	n of ap	proxim	ately 55 acres into 13 minim	um 2 acre pa	rcels.	
Proiect	Description					-			
		that the Riverside County_ e following determinations	regarding that project:	, as t	the lead	agency, has approved the a	bove-referen	ced project on_	
<ol> <li>3.</li> <li>4.</li> <li>5.</li> </ol> This i	An Addendu Quality Act Mitigation m A Mitigation A statements s to certify the	(\$64.00 and evidence of p neasures WERE made a c n Monitoring and Reporting t of Overriding Considerati	eclaration (EA40918) wa rior EIR fee) ondition of the approval Plan/Program WAS ado ons WAS NOT adopted Declaration, with comme	of the popted. for the	project. projec				
		Signature	P	roject l	Plannei	Title		3-3-10	Date
		orginator o							
Date	Received for	or Filing and Posting at OP	R:				či.		
Y:\Plar	ining Case File	s-Riverside office\SP00360\Sp360	PC Spetember 17th\NOD Form	sp360.d	doc Revis	ed 01/15/08			
F	lease charg	e deposit fee case#: ZEA409		COLIN	ITV CI	ERK'S USE ONLY			
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\* REPRINTED \* T0606955

4080 Lemon Street Second Floor

39493 Los Alamos Road Suite A 38686 El Cerrito Road Palm Desert, CA 92211

Riverside, CA 925

Murrieta, CA 92563

(760) 863-8277

(951) 955-3200

(951) 600-6100

Received from: LEE CONSULTING GROUP

\$64.00

paid by: CK 1138

paid towards: CFG04330

CALIF FISH & GAME: DOC FEE

CA FISH & GAME FEE FOR EA 40918

at parcel #:

appl type: CFG3

Account Code 658353120100208100 Description CF&G TRUST: RECORD FEES

Amount \$64.00

Overpayments of less than \$5.00 will not be refunded!

Additional info at www.rctlma.org

4080 Lemon Street

39493 Los Alamos Road

38686 El Cerrito Road

Second Floor

Suite A

Palm Desert, CA 92211

Riverside, CA 92502

Murrieta, CA 92563

(760) 863-8277

(951) 955-3200

(951) 600-6100

\* \*

Received from: LEE CONSULTING GROUP

\$16.50

paid by: CK 9533

paid towards: CFG04330

CALIF FISH & GAME: DOC FEE

CA FISH & GAME FEE FOR EA 40918

at parcel #:

appl type: CFG3

Jan 14, 2010 08:06

SBROSTRO posting date Jan 14, 2010

\* \*

Account Code 658353120100208100 Description CF&G TRUST

Amount \$16.50

Overpayments of less than \$5.00 will not be refunded! Additional info at www.rctlma.org

J\* REPRINTED \* R0810638

4080 Lemon Street

39493 Los Alamos Road

38686 El Cerrito Rd

Second Floor

Suite A

Indio, CA 92211

Riverside, CA 92502 Murrieta, CA 92563

(760) 863-8271

(951) 955-3200

(951) 694-5242

\* \*

Received from: LEE CONSULTING GROUP

\$.75

paid by: CASH

CA FISH & GAME FEE FOR EA 40918

paid towards: CFG04330 CALIF FISH & GAME: DOC FEE

at parcel:

appl type: CFG3

Oct 01, 2008 posting date Oct 01, 2008

\*

Account Code 658353120100208100 Description CF&G TRUST

Amount \$.75

#### COUNTY OF RIVERSIDE SPECIALIZED DEPARTMENT RECEIPT

Permit Assistance Center

4080 Lemon Street Second Floor

39493 Los Alamos Road Suite A

38686 El Cerrito Rd Indio, CA 92211

J\* REPRINTED \* R0901578

Riverside, CA

Murrieta, CA

(760) 863-8271

(951) 955-3200 (951) 694-5242

\* \*

Received from: LEE CONSULTING GROUP

\$117.00

paid by: CK 1858

CA FISH & GAME FEE FOR EA 40918

paid towards: CFG04330

CALIF FISH & GAME: DOC FEE

at parcel:

appl type: CFG3

Feb 04, 2009 posting date Feb 04, 2009

\* 

Account Code 658353120100208100 Description CF&G TRUST

Amount \$117.00

J\* REPRINTED \* R0810639

4080 Lemon Street Second Floor 39493 Los Alamos Road Suite A 38686 El Cerrito Rd Indio, CA 92211

Riverside, CA 92502

Murrieta, CA 92563

(760) 863-8271

(951) 955-3200

(951) 694-5242

Received from: LEE CONSULTING GROUP

\$140.00

paid by: CK 1041

CA FISH & GAME FEE FOR EA 40918

paid towards: CFG04330

CALIF FISH & GAME: DOC FEE

at parcel:

appl type: CFG3

By\_\_\_\_\_\_Oct 01, 2008 12:07 MBRASWEL posting date Oct 01, 2008

Account Code 658353120100208100 Description CF&G TRUST

Amount \$140.00

J\* REPRINTED \* R0718116

4080 Lemon Street Second Floor 39493 Los Alamos Road Suite A 38686 El Cerrito Rd Indio, CA 92211 (760) 863-8271

Riverside, CA 92502 (951) 955-3200 Murrieta, CA (951) 694-5242

242

Received from: LEE CONSULTING GROUP

\$1,736.00

paid by: CK 1287

CA FISH & GAME FEE FOR EA 40918

paid towards: CFG04330

CALIF FISH & GAME: DOC FEE

at parcel:

appl type: CFG3

\*

Account Code Description Amount 658353120100208100 CF&G TRUST \$1,736.00

## PLANNING COMMISSION MINUTE ORDER FEBRUARY 18, 2009 LA QUINTA COUNCIL CHAMBERS

I. AGENDA ITEM 6.2: TENTATIVE TRACT MAP NO. 34651 – Intent to Adopt a Mitigated Negative Declaration – Applicant: Palm Desert 53 Investment, LLC - Engineering/Representative: Lee Consulting Group. – Fourth Supervisoral District – Bermuda Dunes Zoning District – Western Coachella Valley Area Plan: Community Development: High Density Residential (CD-HDR) (8-14 Dwelling Unit per Acre) – Location: Northerly of Varner Road, southerly of Avenue 38, and westerly of Washington Street – 55 Gross Acres – Zoning: Controlled Development Areas (W-2) – APN(s): 626-130-019. (Quasi-Judicial)

#### II. PROJECT DESCRIPTION

The tentative tract map proposes to divide approximately 55 acres into 416 single-family residential lots.

#### III. MEETING SUMMARY

The following staff presented the subject proposal:

Project Planner, Maurice Borrows, at 760-863-7063 or e-mail <a href="mailto:mborrows@rctlma.org">mborrows@rctlma.org</a>.

The following did not wish to speak but want to be recorded as in favor of the subject proposal: Rafik Albert, Applicant, 8921 Research Dr., Irvine, Ca. 92618

The following did not wish to speak but want to be recorded as in opposition of the subject proposal:

Cheryl Isen, Neighbor, 79-015 Delta St., Bermuda Dunes, Ca. 92203

No one spoke in a neutral position of the subject proposal.

#### IV. CONTROVERSIAL ISSUES

NONE

#### V. PLANNING COMMISSION ACTION

The Planning Commission, by a vote of 5-0, continued the subject proposal to April 29, 2009.

#### VI. CD

The entire discussion of this agenda item can be found on CD. For a copy of the CD, please contact Chantell Griffin, Planning Commission Secretary, at (951) 955-3251 or E-mail at cgriffin@rctlma.org.

#### PLANNING COMMISSION MINUTE ORDER APRIL 29, 2009 LA QUINTA COUNCIL CHAMBERS

I. AGENDA ITEM 3.2: TENTATIVE TRACT MAP NO. 34651 – Intent to Adopt a Mitigated Negative Declaration – Applicant: Palm Desert 53 Investment, LLC - Engineering/Representative: Lee Consulting Group. – Fourth Supervisoral District – Bermuda Dunes Zoning District – Western Coachella Valley Area Plan: Community Development: High Density Residential (CD-HDR) (8-14 Dwelling Unit per Acre) – Location: Northerly of Varner Road, southerly of Avenue 38, and westerly of Washington Street – 55 Gross Acres – Zoning: Controlled Development Areas (W-2) - APN(s): 626-130-019. (Continued from 2/18/09). (Quasi-Judicial)

#### II. PROJECT DESCRIPTION

The tentative tract map proposes to divide approximately 55 acres into 416 single-family residential lots.

#### III. MEETING SUMMARY

The following staff presented the subject proposal:

Project Planner, Maurice Borrows, at 760-863-7063 or e-mail <a href="mailto:mborrows@rctlma.org">mborrows@rctlma.org</a>.

No one spoke in favor, neutral or in opposition of the subject proposal.

#### IV. CONTROVERSIAL ISSUES

NONE

#### V. PLANNING COMMISSION ACTION

The Planning Commission, by a vote of 4-0, (Commissioner Zuppardo Absent) continued the subject proposal off calendar.

#### VI. CD

The entire discussion of this agenda item can be found on CD. For a copy of the CD, please contact Chantell Griffin, Planning Commission Secretary, at (951) 955-3251 or E-mail at cgriffin@rctlma.org.

# PLANNING COMMISSION MINUTE ORDER FEBRUARY 3, 2010 RIVERSIDE COUNTY ADMINISTRATIVE CENTER

I. AGENDA ITEM 5.2: SPECIFIC PLAN NO. 360 AMENDMENT NO. 1 / TENTATIVE TRACT MAP NO. 34651 - Intent to Adopt an Addendum to Mitigated Negative Declaration No. 40918 - Applicant: Lee Consulting Group - Engineering/Representative: RGP Planning - Fourth Supervisorial District - Bermuda Dunes Zoning District - Western Coachella Valley Area Plan: Open Space: Open Space Recreation (OS-R), Open Space Conservation (OS-C): Community Development: High Density Residential (HDR), Very High Density Residential (VHDR) - Location: Northerly of Varner Road, southerly of Avenue 38, and westerly of Washington Street - 55 Gross Acres - Zoning: Specific Plan (SP) (Legislative)

#### II. PROJECT DESCRIPTION

The Specific Plan Amendment proposes to modify the acreage and density of various Planning Areas adopted under Specific Plan No. 360. The Specific Plan Amendment further proposes to modify the roadway alignment of Avenue 38, adopted under Specific Plan No. 360, in order to ensure consistency with the alignment of adjacent Tentative Tract Map No. 35058 (TR35058) and the required roadway and drainage improvements. Tentative Tract Map No. 34651 proposes a Schedule C tentative tract map to divide approximately 55 acres into eleven (11) residential lots, ranging in size from approximately 2.0 acres to 3.5 acres; with one (1) open space lot, and one (1) drainage lot.

#### III. MEETING SUMMARY

The following staff presented the subject proposal:

Project Planner: Matt Straite, Ph: (951) 955-8631 or E-mail mstraite@rctlma.org

The following spoke in favor of the subject proposal: Mee Semcken, Applicant, 3365 Monterey Rd., San Marino, CA 91108 Jeremy Krout, Applicant's Representative

No one spoke in a neutral position or in opposition of the subject proposal.

#### IV. CONTROVERSIAL ISSUES

NONE

#### V. PLANNING COMMISSION ACTION

The Planning Commission, by a vote of 5-0, recommended to the Board of Supervisors;

<u>ADOPTION</u> of a MITIGATED NEGATIVE DECLARATION for ENVIRONMENTAL ASSESSMENT NO. 40918, based on the findings incorporated in the initial study and the conclusion that the project will not have a significant effect on the environment;

<u>CERTIFICATION</u> of an **ADDENDUM** to **ENVIRONMENTAL ASSESSMENT NO.** 40918, based on the finding that all impacts were adequately analyzed pursuant to applicable legal standards, and while some changes and/or additions are necessary, none of the conditions described in California Code of Regulations Section 15162 exist; and,

<u>APPROVAL</u> of SPECIFIC PLAN AMENDMENT NO. 360A1, subject to the attached conditions of approval, and based upon the findings and conclusions incorporated in the staff report; and <u>APPROVAL</u> of <u>TENTATIVE TRACT MAP NO. 34651</u>, subject to the attached conditions of approval and based upon the findings and conclusions incorporated in the staff report.

Agenda Item No.: 5. Z

Area Plan: Western Coachella Valley Zoning District: Bermuda Dunes Supervisorial District: Fourth Project Planner: Matt Straite

Planning Commission: March 3, 2010

Tract Map Continued From: April 29, 2009,

February 18, 2009

SPECIFIC PLAN AMENDMENT NO. 360A1 TENTATIVE TRACT MAP NO. 34651

E.A. Number: 40918

Applicant: Palm Desert 53 Investors, LLC

Engineer/Rep.: RGP Planning

#### COUNTY OF RIVERSIDE PLANNING DEPARTMENT STAFF REPORT

#### PROJECT DESCRIPTION AND LOCATION:

Specific Plan Amendment No. 360A1 proposes to modify the acreage and density of various Planning Areas adopted under Specific Plan No. 360 (see comparison table attached on CD) and further proposes to modify the roadway alignment of Avenue 38, adopted under Specific Plan No. 360 to ensure consistency with the adjacent Tentative Tract Map No. 35058 (TR35058). The number of Planning Areas (22) and dwelling units (460) has remained the same. The change accommodates a slight re-design due to the re-alignment of Avenue 38. The project has increased Open Space - Recreation by 1.4 acres, and Open Space Conservation has decreased by 1.8. The setback along Varner has reduced as a result of the relocation of the Regional Trail from Varner Road to Avenue 38. In contrast to the original plan, the project is no longer bifurcated by Avenue 38, instead the neighborhood is located only to the south of Avenue 38.

**Tentative Tract Map No. 34651** proposes a Schedule C land division of approximately 55 acres into 13 minimum 2 acre parcels.

The project is located in the Western Coachella Valley Area Plan, more specifically northerly of Varner Road, southerly of Avenue 38, and westerly of Washington Street, to the west of the Mirasera Specific Plan, (SP338).

#### **FURTHER PLANNING CONSIDERATIONS:**

March 3, 2010

The Tentative Tract Map was before the Planning Commission on February 18, 2009 and April 29, 2009 for updates on the realignment issues. The realignment of Avenue 38 affecting this project (TR34651) and the adjacent project (TR35058) has been finalized. The property owners submitted a letter of intent and agreement stating that they are in agreement with a common alignment acceptable to both parties.

The original specific plan (SP00360) has been approved and adopted by the Board of Supervisors on June 9, 2009.

#### **SUMMARY OF FINDINGS:**

1. Existing Land Use (Ex. #1):

2. Surrounding Land Use (Ex. #1):

3. Existing Zoning (Ex. #3):

4. Surrounding Zoning (Ex. #3):

Vacant

Vacant and the Fringe-Toed Lizard preserve to the north, adopted specific plan to the east, vacant property to the west; and Interstate 10 and City Palm Desert to the south

Specific Plan (SP360)

Natural –Assets (N-A) to the north; City of Palm Desert (PL-3) to the south; Specific Plan, Scenic

#### SPECIFIC PLAN AMENDMENT NO. 360 Amendment No. 1 **TENTATIVE TRACT MAP NO. 34651**

Planning Commission Staff Report: March 3, 2010

Page 2 of 4

Highway Commercial (C-P-S), and Controlled Development Areas (W-2-10) to the east; and

W-2 to the west

Community Development (CD): Specific Plan as

reflected by the land use plan

6. Project Data:

Total Acreage: 55

7. Environmental Concerns:

5. General Plan Land Use

See attached environmental assessment and

addendum

#### **RECOMMENDATIONS:**

ADOPTION of a MITIGATED NEGATIVE DECLARATION for ENVIRONMENTAL ASSESSMENT NO. 40918, based on the findings incorporated in the initial study and the conclusion that the project will not have a significant effect on the environment;

CERTIFICATION of an ADDENDUM to ENVIRONMENTAL ASSESSMENT NO. 40918, based on the finding that all impacts were adequately analyzed pursuant to applicable legal standards, and while some changes and/or additions are necessary, none of the conditions described in California Code of Regulations Section 15162 exist; and,

APPROVAL of SPECIFIC PLAN AMENDMENT NO. 360A1, subject to the attached conditions of approval, and based upon the findings and conclusions incorporated in the staff report; and

APPROVAL of TENTATIVE TRACT MAP NO. 34651, subject to the attached conditions of approval and based upon the findings and conclusions incorporated in the staff report.

#### **CONCLUSIONS:**

- The proposed project is in conformance with the Community Development: Open Space 1. Conservation; Open Space Recreation; and High Density Residential and the land uses proposed within the Specific Plan are all consistent with all the Riverside County General Plan.
- The proposed project is consistent with the Specific Plan zoning classification of Ordinance No. 2. 348, along with the proposed zoning ordinance for the Specific Plan and with all other applicable provisions of Ordinance No. 348.
- The public's health, safety, and general welfare are protected through project design. 3.
- 4. The proposed project is clearly compatible with the present and future logical development of the area.
- The proposed project will not have a significant effect on the environment. 5.
- The proposed project is not located with a designated Conservation Area of the Coachella Valley 6. Multi-Species Habitat Conservation Plan (MSHCP).

## SPECIFIC PLAN AMENDMENT NO. 360 Amendment No. 1 TENTATIVE TRACT MAP NO. 34651

Planning Commission Staff Report: March 3, 2010

Page 3 of 4

<u>FINDINGS</u>: The following findings are in addition to those incorporated in the summary of findings which is incorporated herein by and in the attached Environmental Assessment and Addendum there to:

- 1. The project site is designated Community Development: Specific Plan as reflected by the Specific Plan Land Use Plan in the Western Coachella Valley Area Plan.
- 2. The proposed use of residential development is a permitted use in the Specific Plan.
- 3. The uses as proposed in the Specific Plan, High Density Residential (HDR) 8-14 dwelling units per acre and Very High Density Residential (VHDR) 14-20 dwelling units per acre, are consistent with the surrounding uses and the Riverside County General Plan.
- 4. The project site is surrounded by properties which are designated Community Development: High Density Residential (CD:HDR 8-14 dwelling units per acre), Very High Density Residential (CD:VHDR 14-20 dwelling units per acre) and Open Space: Conservation Habitat (OS:CH).
- 5. The zoning for the subject site is Specific Plan.
- 6. The proposed residential uses of the Specific Plan Amendment and Tentative Tract Map are consistent with the development standards set forth in the Specific Plan.
- 7. The project site is surrounded by properties which are zoned Natural Assets (N-A), Specific Plan (SP), and Scenic Highway Commercial (C-P-S).
- 8. A Mitigated Negative Declaration has been adopted for SP360 on the project site. An addendum was created to address additional information presented for the Tract Map. CEQA does not require an additional Negative Declaration or EIR per 15162 because on the basis of substantial evidence in the light of the whole record:
  - (1) Per the attached EA40918 and Addendum, no substantial changes are proposed in the project which will require major revisions of the previous Mitigated Negative Declaration or increase in the severity of previously identified significant effects;
  - (2) Per the attached EA40918 and Addendum, no substantial changes are proposed with respect to the circumstances under which the project will be undertaken which would require major revisions of the previous Mitigated Negative Declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects; and,
  - (3) Per the attached EA40918 and Addendum, no new information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous Mitigated Negative Declaration was adopted.

#### **INFORMATIONAL ITEMS:**

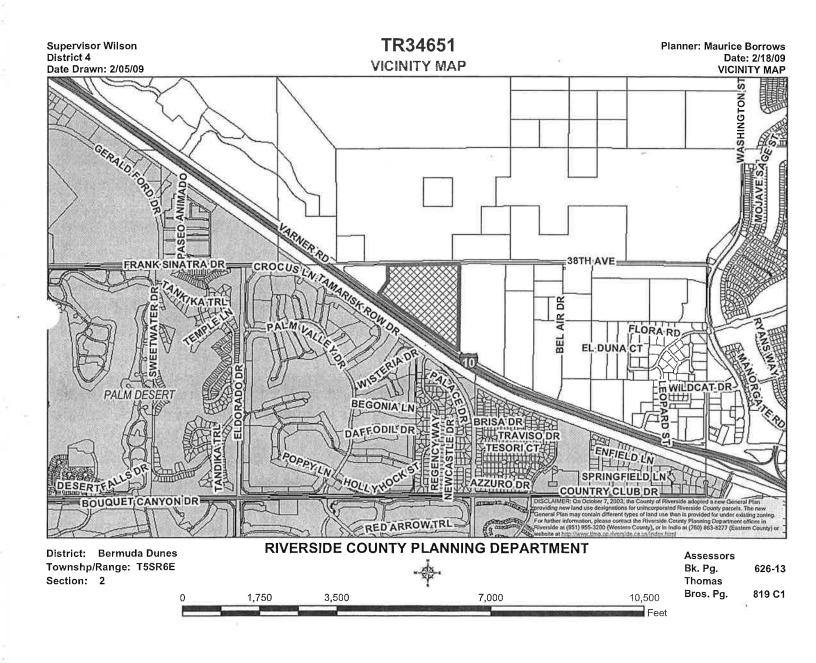
- 1. As of this writing staff received no letters in opposition or in favor of this project.
- 2. The project site is not located within:

## SPECIFIC PLAN AMENDMENT NO. 360 Amendment No. 1 TENTATIVE TRACT MAP NO. 34651

Planning Commission Staff Report: March 3, 2010

Page 4 of 4

- a. Fringe Toed Lizard sand source area
- b. General Plan Policy Overlay Area
- c. California Gnatcatcher, Quino Checkerspot Butterfly habitat.
- 3. The project site is located within:
  - a. The boundaries of the Desert Sands Unified School District.
  - b. Flood Zone AO of the FEMA Flood Plain.
  - c. The CVMHSCP fee area.
  - d. Compatibility Zone E of the Bermuda Dunes Airport.
- 4. The subject site is currently designated as Assessor's Parcel Number 626-130-019.
- 5. The project site is within a 100-year flood zone, thus, the property must be protected from flooding prior to any development on the site. Therefore, the property owner and the adjacent property owners have entered into multi-party agreements with the United States Army Corps of Engineers (USACOE) to participate in the construction of a portion of a regional drainage facility that will tie the project into other flood systems up and down stream.
- The proposed project is located within the boundaries of proposed Specific Plan No. 360 which was adopted by the Board of Supervisors.
- 7. The project was filed with the Planning Department on June 29, 2006. The project was submitted with related Specific Plan No. 360. Both projects were processed concurrently in the Riverside office under Set No. ZCC003834.
- 8. The project was reviewed by the desert office Land Development Committee two times on the following dates, December 18, 2008 and January 22, 2009.
- 9. Deposit based fee charged for this project and the related specific plan, as of the time of staff report preparation, total \$119, 641.74.



Supervisior: Wilson

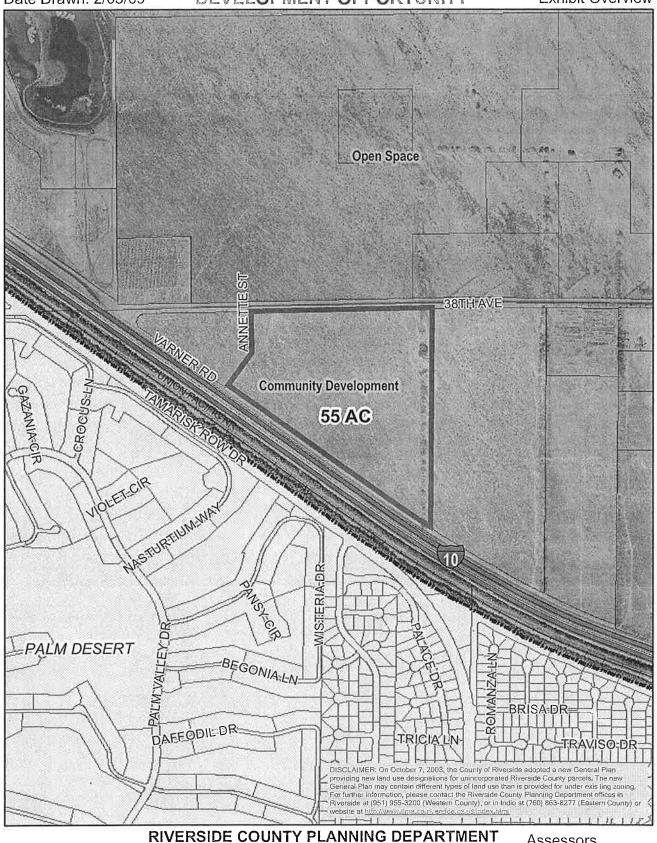
District 4 Date Drawn: 2/05/09

### TR34651

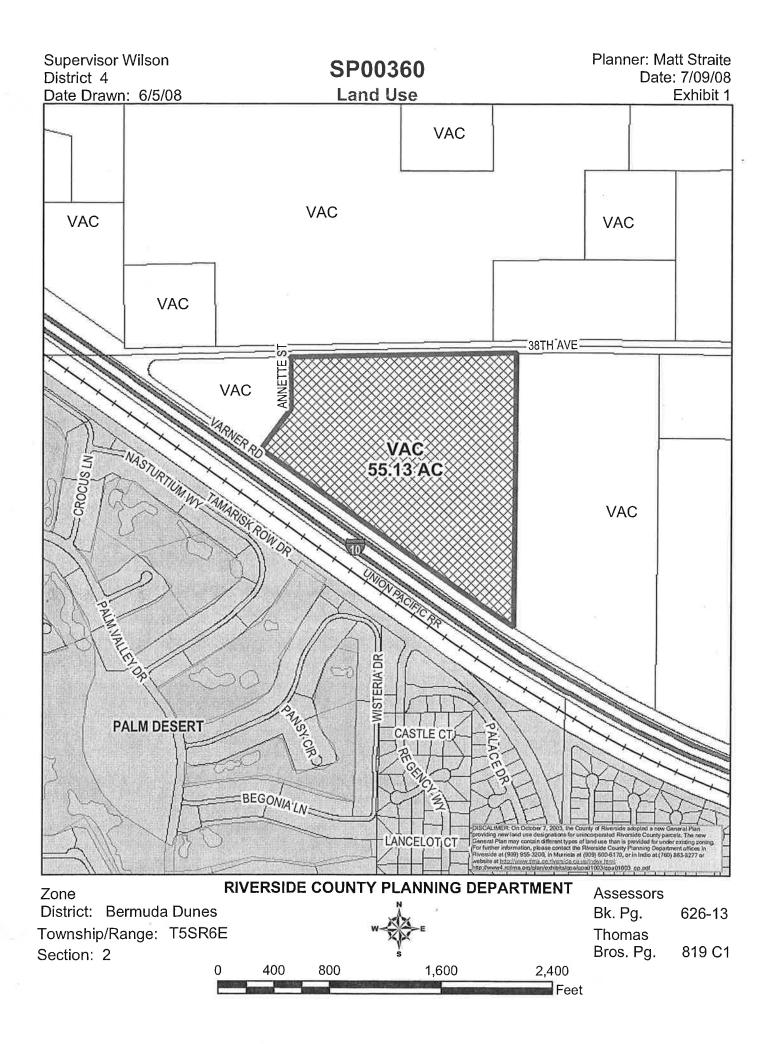
Planner: Maurice Borrows Date: 2/18/09

**Exhibit Overview** 

#### DEVELOPMENT OPPORTUNITY







Supervisior: Wilson

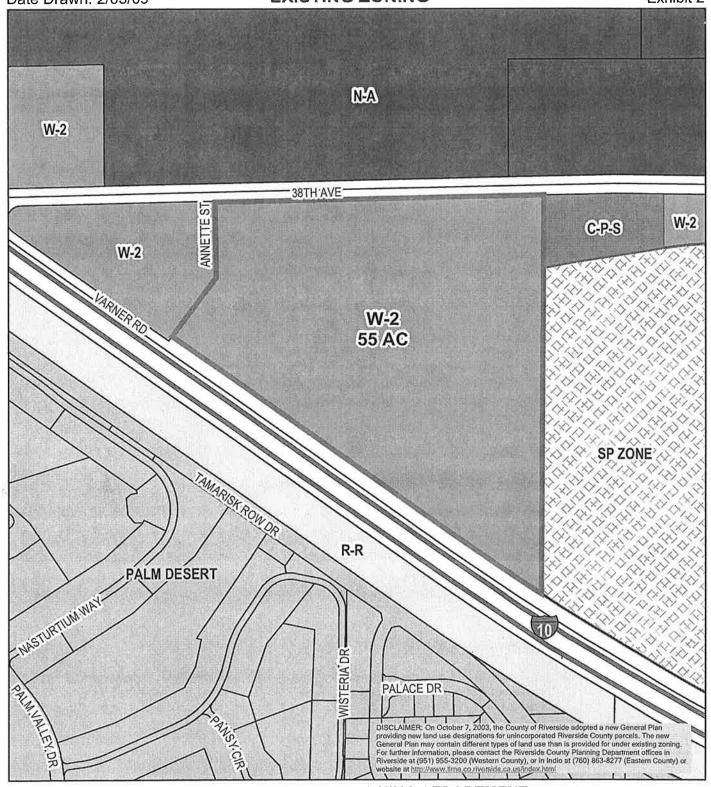
District 4

Date Drawn: 2/05/09

TR34651
EXISTING ZONING

Planner: Maurice Borrows

Date: 2/18/09 Exhibit 2



#### RIVERSIDE COUNTY PLANNING DEPARTMENT

District: Bermuda Dunes Township/Range: T5SR6E

Section: 2

320 640

W \$ 1,280

Assessors Bk. Pg.

Thomas

626-13

Inomas

1,920

Feet

Bros. Pg. 819 C1

Supervisior: Wilson District 4

TR34651

Planner: Maurice Borrows

Date: 2/18/09

**Existing General Plan** Exhibit 5 Date Drawn: 2/05/09 HDR 38TH AVE ANNETTE ST HDR HDR **VHDR** 55 AC CR WISTERIADR PALACE DR DISCLAIMER: On October 7, 2003, the County of Riverside adopted a new General Plan providing new land use designations for unincorporated Riverside County parcels. The new General Plan may contain different types of land use than is provided for under existing zoning. For further information, please contact the Riverside County Planning Department offices in Riverside at (951) 955-3200 (Western County), or in Indio at (760) 863-8277 (Eastern County) or website at http://www.tlma.co.riverside.ca.us/index.html

#### RIVERSIDE COUNTY PLANNING DEPARTMENT

District: Bermuda Dunes Township/Range: T5SR6E

Section: 2



Assessors

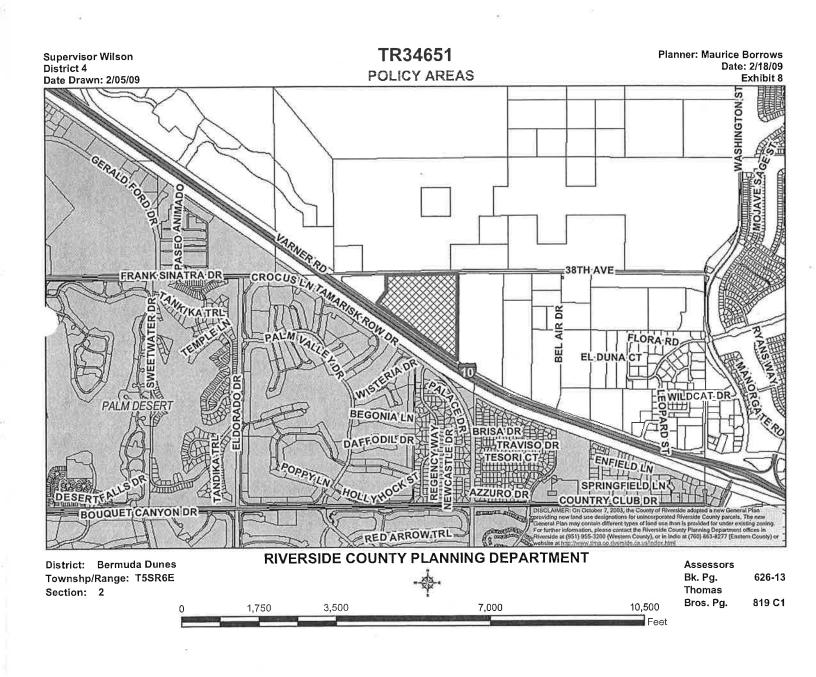
Bk. Pg.

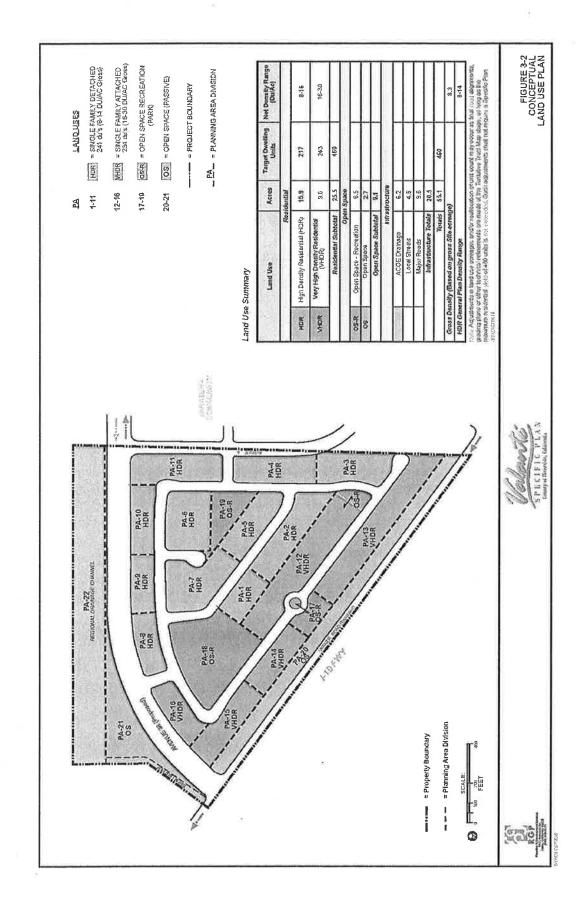
626-13

Thomas

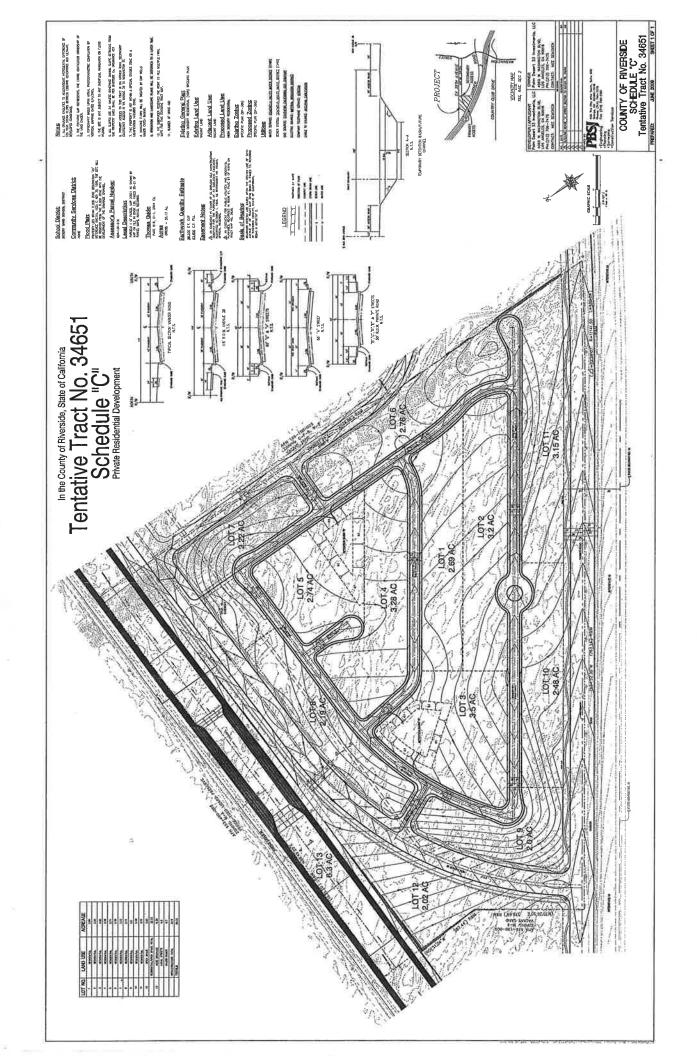
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Page 7 of 72



## SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

920 B



SUBMITTAL DATE:

June 1, 2009

**SUBJECT:** Specific Plan No. 360 (Mitigated Negative Declaration) – Applicant: Corman Leigh Communities – Engineer / Representative: RGP - Fourth Supervisorial District – Bermuda Dunes Zoning District – Western Coachella Valley Area Plan: Community Development: High Density Residential (CD:HDR 8-14 Dwelling Units Per Acre) – Location: Northerly of Interstate 10, southerly of 38<sup>th</sup> Street, and westerly of Washington Street – 55.13 Gross Acres - Zoning: Controlled Development (W-2).

#### **RECOMMENDED MOTION:**

FROM: TLMA - Planning Department

ADOPTION OF RESOLUTION NO. 2009-168, which has been completed in compliance with the CEQA guideline.

Ron Goldman Planning Director

RG:db

☐ Consent | ☑ Policy FORM APPROVED COUNTY CO

Consent

Per Exec. Ofc.:

Prev. Agn. Ref.

13:00 E 50 Act

District: Fourth

Agenda Number:

3.48d

#### **Board of Supervisors**

**County of Riverside** 

#### RESOLUTION NO. 2009-168 ADOPTING SPECIFIC PLAN NO. 360 (VALANTE)

WHEREAS, pursuant to the provisions of Government Code Section 65450 et. seq. public hearings were held before the Riverside County Board of Supervisors in Riverside, California on March 3, 2009 and before the Planning Commission in La Quinta, California on September 17, 2008 to consider Specific Plan No. 360 (Valante); and;

WHEREAS, the Board of Supervisors closed the March 3, 2009 public hearing and voted unanimously to approve General Plan Amendment No. 881, Change of Zone Case No. 7582, Specific Plan No. 360, and,

WHEREAS, all the procedures of the California Environmental Quality Act and the Riverside County Rules to Implement the Act have been met and the environmental document, a mitigated negative declaration, Environmental Assessment No. 40918, prepared or relied on is sufficiently detailed so that all the potentially significant effects of the project on the environment and measures necessary to avoid or substantially lessen such effects have been evaluated in accordance with the above-referenced Act and Rules; and,

WHEREAS, the matter was discussed fully with testimony and documentation presented by the public and affected government agencies; now, therefore,

BE IT RESOLVED, FOUND, DETERMINED, AND ORDERED by the Board of Supervisors of the County of Riverside, in regular session assembled on April 28, 2009 that:

- A. Specific Plan No. 360 is a 55± acres of residential and open space uses comprised of 460 residential lots that will have a density of 8-14 du/per acres (high density residential) generally bounded by Varner Avenue on the south and Avenue 38 on the north.
- B. Specific Plan No. 360 is associated with the Riverside County General Plan

Amendment No. 881, which was considered concurrently at the public hearings before the Planning Commission and the Board. Specific Plan No. 360 is associated with Change of Zone Case No. 7582, which was considered concurrently at the public hearings before the Planning Commission and Board. Change of Zone Case No. 7582 proposes to change designation from Controlled Development (W-2) to Specific Plan (SP). The SP zoning designation would revise the existing development standards by replacing them with those standards required to implement Specific Plan No. 360.

**BE IT FURTHER RESOLVED** by the Board of Supervisors that Specific Plan No. 360 is consistent with the Riverside County General Plan.

BE IT FURTHER RESOLVED by the Board of Supervisors that it has reviewed and considered Environmental Assessment No. 40918 in evaluating Specific Plan No. 360 that Environmental Assessment No. 40918 is an accurate and objective statement that complies with the California Environmental Quality Act and reflects the County's independent judgment, and that Environmental Assessment No. 40918 is incorporated herein by this reference.

BE IT FURTHER RESOLVED by the Board of Supervisors that it CERTIFIES Environmental Assessment No. 40918, and ADOPTS the Mitigation Monitoring Plan specified therein.

**BE IT FURTHER RESOLVED** by the Board of Supervisors that Specific Plan No. 360, on file with the Clerk of the Board, including the final conditions of approval and exhibits, is hereby adopted as the Specific Plan of Land Use for the real property described and shown in the plan, and said real property shall be developed substantially in accordance with the plan, unless the plan is amended by the Board.

**BE IT FURTHER RESOLVED** by the Board of Supervisors that copies of Specific Plan No. 360 shall be placed on file in the Office of the Clerk of the Board, in the Office of the Planning Director, and in the Office of the Building and Safety Director, and that no applications for subdivision maps, conditional use permits or other development approvals shall be accepted for the real property described and shown in the plan, unless such applications are substantially in accordance therewith.

BE IT FURTHER RESOLVED by the Board of Supervisors that the custodians of the

documents upon which this decision is based are the Clerk of the Board and the County Planning Department and that such documents are located at 4080 Lemon Street, Riverside, California.

FORM APPROVED COUNTY COUNSEL

BY: ANIMA TRANS

DATE

#### SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

919B



FROM: TLMA- Planning

**SUBMITTAL DATE:** June 1, 2009

SUBJECT: RESOLUTION NO. 2009-118 - FIRST CYCLE OF GENERAL PLAN AMENDMENTS (LAND USE ELEMENT) FOR 2009 (GPA Nos. 826, 876, 881, 883, 912, 971, 1047 and 1073).

RECOMMENDED MOTION: ADOPTION of Resolution No. 2009-118 amending the Riverside County General Plan in accordance with the Board's actions taken on General Plan Amendment (GPA) Nos. 826, 876, 881, 883, 912, 971, 1047 and 1073.

BACKGROUND: Board of Supervisors Resolution No. 2009-118 for the first General Plan Amendment Cycle of 2009 is organized in numeric order. The table below groups the General Plan Amendments by Supervisorial District:

SUPERVISORIAL DISTRICT	AREA PLAN	CASE NO.	PAGE NO.	LETTER
Second	Jurupa Area Plan	GPA No. 912	12	E
Second	Eastvale Area Plan	GPA No. 971	15	F
Third	Southwest Area Plan	GPA No. 1047	18	G
Fourth	Eastern Coach. Valley Area Plan	GPA No. 826	1	Α
Fourth	Western Coach. Valley Area Plan	GPA No. 876	4	В
Fourth	Western Coach. Valley Area Plan	GPA No. 881	7	C
County-Wide	County-Wide	GPA No. 883	10	D
County-Wide	County-Wide	GRA No. 1073	20	Н

Ron Goldman Planning Director

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 0	In Current Year Budget:		
	<b>Current F.Y. Net County Cost:</b>	\$ 0	Budget Adjustment:		
	Annual Net County Cost:	\$ 0	\$ 0 For Fiscal Year:		
SOURCE OF FU	Positions To Be	٦			

Deleted Per A-30

**APPROVE** Requires 4/5 Vote

C.E.O. RECOMMENDATION:

**County Executive Office Signature** 

Tina Grande

Per Exec. Ofc. Dep't Recomn

Policy

 $\boxtimes$ 

Consent

Consent

Prev. Agn. Ref.:

District: ALL

Agenda Number:

The Honorable Board of Supervisors RE: RESOLUTION NO. 2009-118 June 1, 2009 Page 2 of 2

#### INDIVIDUAL AMENDMENTS:

The General Plan Amendments comprising the first cycle of 2009 are described below:

**GPA No. 826** affects the Eastern Coachella Valley Area Plan, and amends the designation on approximately 507 acres located northerly of Avenue 62, easterly of State Highway 86S, southerly of Avenue 60, and westerly of Lincoln Street from Agriculture and Commercial Retail to Specific Plan within the Community Development Foundation Component.

**GPA No. 876** affects the Western Coachella Valley Area Plan, and amends the designation on approximately 4.5 acres located northerly of 41<sup>st</sup> Avenue, easterly of Washington Street and westerly of Yucca Lane from Very Low Density Residential to Commercial Office within the Community Development Foundation Component.

**GPA No. 881** affects the Western Coachella Valley Area Plan, and amends the designation on approximately 55.13 acres located northerly of Interstate 10, southerly of 38<sup>th</sup> Street, and westerly of Washington Street from High Density Residential to Specific Plan within the Community Development Foundation Component.

GPA No. 883 is County-wide and amends to incorporate the provision of child care facilities (i.e., large family day care homes and child care centers) into the Riverside County General Plan Vision Statement and the Land Use Element in all five supervisorial districts. All five General Plan Land Use Foundation Components will be amended to allow for large family day care homes and/or child care centers. This amendment is associated with Ordinance Amendment No. 348-4596, which was considered concurrently with this amendment.

**GPA No. 912** affects the Jurupa Area Plan, and amends the designation on approximately 0.36 acres located northerly of Mission Boulevard and westerly of La Rue Street from Highest Density Residential to Commercial Retail within the Community Development Foundation Component.

**GPA No. 971** affects the Eastvale Area Plan, and amends the designation on approximately 5.53 acres located northerly of A Street, easterly of Raymond Drive, southerly of Schleisman Road and westerly of Hamner Avenue from Medium Density Residential to Commercial Retail within the Community Development Foundation Component.

**GPA No. 1047** affects the Southwest Area Plan and amends the designation on approximately 10.12 acres located northerly of Robertson Way and westerly of Mesa Road from Rural Mountainous to Rural Residential within the Rural Foundation Component.

**GPA No. 1073** is County-wide and amends the General Plan Policy LU-6.2 clarifying that although a Public Facilities land use designation exists, public facilities may be allowed in any land use designation except the Open Space-Conservation and the Open Space- Habitat land use designations. The purpose of the proposed amendment is to reconcile the General Plan and the Zoning Ordinance.

#### **RESOLUTION NO. 2009-118**

#### 1<sup>st</sup> CYCLE GENERAL PLAN AMENDMENTS FOR 2009

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WHEREAS, pursuant to the provisions of Government Code Section 65350 et seq., public hearings were held before the Riverside County Board of Supervisors on December 16, 2008, January 6, 2009, February 3 and 10, 2009, March 3, and 31, 2009 and June 2, 2009 and before the Riverside County Planning Commission on September 17, 2008, October 1, 2008, November 5, and 19, 2008, December 3, 2008, February 4, 2009 and May 13, 2009 to consider proposed amendments to the Jurupa Area Plan, Eastvale Area Plan, Eastern Coachella Valley Area Plan, Western Coachella Valley Area Plan, Southwest Area Plan and the text of the Vision Statement and the Land Use Element of the Riverside County General Plan; and,

WHEREAS, all the provisions of the California Environmental Quality Act (CEQA) and Riverside County CEQA implementing procedures have been satisfied; and,

WHEREAS, the above matters were discussed fully with testimony and documentation presented by the public and affected government agencies; now, therefore,

WHEREAS, the proposed general plan amendments are hereby declared to be severable and if any proposed amendment is adjudged unconstitutional or otherwise invalid, the remaining proposed amendments shall not be affected thereby; now, therefore,

BE IT RESOLVED, FOUND, DETERMINED AND ORDERED by the Board of Supervisors of the County of Riverside, and in regular session assembled on April 28, 2009 that:

A. General Plan Amendment No. 826 (GPA00826) is a proposal to amend the Eastern Coachella Valley Area Plan by amending the Land Use Map designation from Agriculture (AG) and Community Development: Commercial Retail (CD:CR) to Specific Plan (SP) within the Community Development Foundation Component, on an approximately 507.0-acre site located northerly of Avenue 62, southerly of Avenue 60, easterly of State Highway 86 South and westerly of Lincoln Street in the Lower Coachella Valley Zoning District of the Fourth Supervisorial District, as shown on the exhibit

entitled "CZ7402 GPA826 SP362 Proposed General Plan," a copy of which is attached hereto and incorporated herein by reference. This amendment is associated with Specific Plan No. 362 and Change of Zone No. 7402, which were considered concurrently with this amendment at the public hearings before the Planning Commission and the Board of Supervisors. Specific Plan No. 362 proposes a master planned community of 507.0 acres developed around a new College of the Desert (COD) East Valley Campus (EVC), which is planned on 95 of the 507 total acres. The project is comprised of 2,560 single and multi-family dwelling units. In addition the project incorporated land uses that will permit a community center, fire station, mixed use areas, commercial, office park uses and a 2.3 acre site for electrical sub station. Change of Zone No. 7402 proposes to change the existing zoning from Agriculture, with a 10 acre minimum lot size (A-2-10) and Commercial Retail (0.20-0.35 FAR) to Specific Plan and establish a boundary of the Specific Plan.

**BE IT FURTHER RESOLVED** by the Board of Supervisors, based on the evidence presented on this matter, both written and oral, including Environmental Impact Report No. 489, that:

- The site is located in the Lower Coachella Valley area of the Eastern Coachella Valley
   Area Plan.
- 2. The Eastern Coachella Valley Area Plan Land Use Map determines the extent, intensity, and location of land uses.
- 3. The site is currently designated Agriculture (AG) on approximately 477 acres and Commercial Retail (CR) within the Community Development Foundation on approximately 30 acres.
- 4. The proposed amendment would change the land use designation on the site from Agriculture and Commercial Retail to Specific Plan (SP) within the Community Development Foundation Component.

- 5. The site is bordered by properties designated as Agriculture, to the north, south, east and west. Additionally, Commercial Retail is located to the west and south. Tribal lands are also located to the south.
- 6. The site is currently zoned Heavy Agriculture with a 10 acre minimum lot size (A-2-10).
- 7. The associated Change of Zone No. 7402 proposes to change the zoning on the site to Specific Plan.
- 8. The site is bordered by properties zoned as Heavy Agriculture to the north, south, east and west.
- 9. The project is comprised of 2,560 single and multi-family dwelling units.
- 10. Surrounding land uses include Agriculture to the north, south, east and west.
- 11. The proposed amendment does not involve a change in the Riverside County Vision, any General Plan Principle, or any Foundation Component designation in the General Plan.
- 12. The proposed amendment would contribute to the achievement of the purposes of the General Plan.
- 13. Special circumstances or changes have emerged that were unanticipated in preparing the General Plan.
- 14. The proposed general plan amendment will not be detrimental to public health, safety, and welfare.
- 15. The proposed general plan amendment would change the land use designation on the subject site from the Agriculture Foundation Component to Community Development Foundation Component. The general plan establishes Agriculture Foundation Amendment cycles in 2 ½ year increments. The first cycle began on January 1, 2004 and ended on June 30, 2006. The current amendment falls within the third cycle which began on January 1, 2009 and will end on June 30, 2011. Within each cycle, up to seven percent (7%) of all

land designated as Agriculture may be changed to other Foundation and land use designations without additional review by the Agriculture Task Forces established for this purpose. The general plan divides the County into three areas subject to the 7% threshold: the Palo Verde Valley Area Plan, the Desert Center Area Plan, and the Eastern Desert Land Use Plan (i.e., Eastern County); the area covered by the Eastern Coachella Valley and Western Coachella Valley Area Plans (i.e., Coachella Valley); and, the area covered by all other Area Plans (i.e., Western County). The general plan establishes an Agricultural Task Force for each of these areas. The proposed amendment is located within the Coachella Valley. County records indicate that the proposed amendment will not exceed the seven percent (7%) threshold for this cycle within the Coachella Valley and so does not require additional review by the Agricultural Task Force.

- 16. The proposed amendment is consistent with the goals and policies of the Eastern Coachella Valley Area Plan and with all policies of the Riverside County General Plan, as adopted on October 7, 2003.
- 17. The proposed amendment is within the scope of, and is adequately evaluated by,
  Environmental Impact Report No. 489. The findings contained in Board Resolution No.
  2009-076 Adopting Specific Plan No. 362 (Panorama: A College Town) which certifies
  Environmental Impact Report No. 489 are incorporated herein by reference.

BE IT FURTHER RESOLVED by the Board of Supervisors that it ADOPTS General Plan Amendment No. 826 (GPA00826) from Heavy Agriculture (AG) and Commercial Retail (CR) within the Community Development Component to Specific Plan (SP) within the Community Development Foundation Component, as described herein and as shown on Exhibit 6, entitled, "CZ7402 GPA826 SP362 Proposed General Plan."

B. <u>General Plan Amendment No. 876 (GPA00876)</u> is a proposal to amend the Western Coachella Valley Area Plan by amending the Land Use Map designation from <u>Community Development</u>:

Very Low Density Residential (CD:VLDR) to Commercial Office (C-O) within the Community Development Foundation Component, on an approximately 4.5 acre site located northerly of 41<sup>st</sup> Avenue, easterly of Washington Street and westerly of Yucca Lane in the Bermuda Dunes Zoning District of the Fourth Supervisorial District, as shown on Exhibit 6, entitled, "CZ7529 PP22845 GPA00876 Proposed General Plan," a copy of which is attached hereto and incorporated herein by reference. This amendment is associated with Plot Plan No. 22845 and Change of Zone No. 7529, which were considered concurrently with this amendment at the public hearings before the Planning Commission and the Board of Supervisors. Plot Plan No. 22845 proposes to construct and operate an approximate 40,000 square foot professional office complex consisting of two (2) one-story office buildings equaling about 20,000 square feet apiece. Change of Zone No. 7529 proposes to change the existing zoning from One-Family Dwelling, with a 20,000 sq. ft. minimum lot size (R-1-20,000) to the Commercial Office (C-O) zone.

BE IT FURTHER RESOLVED by the Board of Supervisors, based on the evidence presented on this matter, both written and oral, including Environmental Assessment No. 41413, that:

- 1. The site is located in the Western Coachella Valley Area Plan.
- 2. The Western Coachella Valley Area Plan Land Use Map determines the extent, intensity, and location of land uses.
- 3. The site is currently designated Very Low Density Residential with a 1 acre minimum lot size within the Community Development Foundation Component.
- 4. The proposed amendment would change the land use designation on the site to Commercial Office.
- 5. Pursuant to Section 65863 of the Government Code based upon the facts presented within the staff analysis, the reduction in density is consistent with the adopted General Plan, including the Housing Element. The remaining sites identified in the Housing Element of the adopted General Plan are adequate to accommodate the County's share of regional housing needs pursuant to Government Code Section 65584. This is based on the fact that the Housing Element covering the 2001 through 2005 planning period determined there

- was surplus of land in the Western County for all income categories (Housing Element Table H-49).
- 6. The site bordered on the north by properties designated as Very Low Density Residential (VLDR) to the east, south and north; High Density Residential (HDR) to the northwest; and Commercial Office (CO) to the west and southwest.
- 7. The site is currently zoned One-Family Dwelling (R-1-20,000). The associated Change of Zone No. 7529 proposing to change the site from One-Family Dwelling (R-1-20,000) to Commercial Office (C-O).
  - 8. The site is surrounded by properties, which are zoned One-Family Dwellings (R-1-12,000) to the north, east and south; Limited Multiple Family Dwellings (R-2A-3,500) to the west; General Residential (R-3) to the northwest; and General Residential (R-3-4,000) to the southwest.
  - 9. Surrounding land uses include scattered single-family residences to the north, east and south, a 17,000 square foot church with accessory buildings to the west; multi-tenant buildings to the northwest; and JFK Memorial Hospital medical building to the southwest.
  - 10. The proposed amendment does not involve a change in the Riverside County Vision, any General Plan Principle, or any Foundation Component designation in the General Plan.
  - 11. The proposed amendment would contribute to the achievement of the purposes of the General Plan.
  - 12. Special circumstances or changes have emerged that were unanticipated in preparing the General Plan.
  - 13. The proposed general plan amendment will not be detrimental to public health, safety, and welfare.

- 14. The proposed amendment is consistent with the goals and policies of the Western Coachella Valley Area Plan and with all policies of the Riverside County General Plan, as adopted on October 7, 2003.
- 15. The findings of the initial study performed pursuant to Environmental Assessment No. 41413 (a copy of which is attached hereto) are incorporated herein by reference. The initial study determined that the proposed general plan amendment, plot plan and change of zone ("the project") would have unavoidable impacts on, or be impacted by, Land Use /Planning, Biological Resources, Transportation/Traffic, Air Quality, Geology/Soils, Hazards & Hazardous Materials, Hydrology/Water Quality, Noise, and Aesthetics. However, it was determined that each of these impacts was insignificant or would be mitigated to a level of non-significance through the conditions of approval (including referenced government agency letters) applied to the associated project. The initial study concluded that the project, as mitigated, would not have a significant effect on the environment.

BE IT FURTHER RESOLVED by the Board of Supervisors that it ADOPTS the Environmental Assessment No. 41413 and ADOPTS General Plan Amendment No. 876 (GPA00876) from Very Low Density Residential within the Community Development Component to Commercial Office (C-O) (0.35-1.0 FAR) within the Community Development Component, as described herein and as shown on the Exhibit 6, entitled, "CZ7529 PP22845 GPA00876 Proposed General Plan."

C. <u>General Plan Amendment No. 881 (GPA00881)</u> is a proposal to amend the Western Coachella Valley Area Plan by amending the Land Use Map designation from <u>High Density Residential</u> (CD:HDR 8-14 du/ac) within the Community Development Foundation Component to <u>Specific Plan</u> (CD:SP) within the Community Development Foundation Component, on an approximately 55.13-acre site located northerly of Interstate 10 and southerly of 38<sup>th</sup> Street in the Bermuda Dunes Zoning District of

the Fourth Supervisorial District, as shown on Exhibit 6, entitled, "General Plan Amendment No. 881 (SP360) Proposed General Plan," a copy of which is attached hereto and incorporated herein by reference. This amendment is associated with Specific Plan No. 360 and Change of Zone No. 7582, which were considered concurrently with this amendment at the public hearings before the Planning Commission and the Board of Supervisors. Specific Plan 360 proposes to divide 55.13 acres into ten (10) planning areas for residential and open space uses comprised of 460 residential lots. Change of Zone No. 7582 proposes to change the zoning on the proposed amendment site ("the site") from Controlled Development (W-2) to Specific Plan Zone.

BE IT FURTHER RESOLVED by the Board of Supervisors, based on the evidence presented on this matter, both written and oral, including Environmental Assessment No. 40918, that:

- 1. The site is located in the Western Coachella Valley Area Plan (WCVAP).
- 2. The Western Coachella Valley Area Plan Land Use Map determines the extent, intensity, and location of land uses within the WCVAP.
- 3. The site is currently designated High Density Residential (HDR) (8-14 du/ac) within the Community Development Foundation Component.
- 4. The proposed amendment would change the WCVAP land use designation on the site from High Density Residential (HDR) (8-14 du/ac) within the Community Development Foundation Component to Specific Plan (SP) within the Community Development Foundation Component.
- 5. Surrounding land use designations (in clockwise order) include Open Space Conservation

  Habitat to the north, Very High Density Residential and Commercial Retail to the east, and

  High Density Residential to the west. Properties across Interstate 10 are located in the City

  of Palm Desert.

- 6. The site is zoned W-2 (Controlled Development Areas). The associated Change of Zone
  No. 7582 proposes to change the zoning on the site to Specific Plan Zone.
- 7. The project site is surrounded by properties which are zoned Natural Assets (N-A), Specific Plan (SP), and Scenic Highway Commercial (C-P-S).
- 8. The proposed amendment does not involve a change in the Riverside County Vision, any General Plan Principle, or any Foundation Component designation in the General Plan.
- 9. The proposed amendment would contribute to the achievement of the purposes of the General Plan.
- 10. Special circumstances or changes have emerged that were unanticipated in preparing the General Plan.
- 11. The proposed general plan amendment will not be detrimental to public health, safety, and welfare.
- 12. The proposed amendment is consistent with the policies of the Western Coachella Valley

  Area Plan and with all policies of the Riverside County General Plan, as adopted on

  October 7, 2003.
- 13. The findings of the initial study performed pursuant to Environmental Assessment No. 40918 (a copy of which is attached hereto) are incorporated herein by reference. The Environmental Assessment determined that the proposed general plan amendment, specific plan, and Change of Zone ("the project") would have unavoidable impacts on, or be impacted by, Air Quality, Biological Resources, Geology/Soils, Hydrology/Water Quality, Noise, Public Services, Transportation/Traffic, and Mandatory Findings of Significance. However, it was determined that each of these impacts was insignificant or would be mitigated to a level of non-significance through the conditions of approval (including referenced government agency letters) applied to the associated project. The initial study

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concluded that the project, as mitigated, would not have a significant effect on the environment.

BE IT FURTHER RESOLVED by the Board of Supervisors that it ADOPTS the Mitigated Negative Declaration for Environmental Assessment No. 40918 and ADOPTS General Plan Amendment No. 881 (GPA00881) from High Density Residential (8-14 du/ac) within the Community Development Foundation Component to Specific Plan (SP) within the Community Development Foundation Component, as described herein and as shown on Exhibit 6, entitled, "General Plan Amendment No. 881 (SP360) Proposed General Plan."

D. General Plan Amendment No. 883 (GPA00883) is a County-initiated general plan amendment (GPA) to incorporated the provision of child care facilities (i.e., large family day care homes and child day care centers) into the Riverside County General Plan Vision Statement and, the Land Use Element through the development of incentives and density/intensity threshold requirements, in all five Supervisorial districts, as shown in Exhibit A, entitled, GPA No. 883 Child Care Facilities and Services, a copy of which is attached hereto and incorporated herein by reference. All five General Plan Land Use Foundation Components will be amended to allow for large family day care homes and/or child day care centers. The specific land use designations which will be amended to allow for large family day care and/or child day care centers are: Agriculture (AG); Rural: Rural Residential (RR), Rural Mountainous (RM), and Rural Desert (RD); Rural Community: Estate Density Residential (EDR), Very Low Density Residential (VLDR), and Low Density Residential (LDR); Open Space: Recreation (R) and Rural (RUR); Community Development: Estate Density Residential (EDR), Very Low Density Residential (VLDR), Low Density Residential (LDR), Medium Density Residential (MDR), Medium High Density Residential (MHDR), High Density Residential (HDR), Very High Density Residential (VHDR), Highest Density Residential (HHDR), Commercial Retail (CR), Commercial Tourist (CT), Commercial Office (C-O), Light Industrial (LI), Business Park (BP), Public Facilities (PF), Community

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Center (CC), and Mixed Use Planning Area (MUPA). This amendment is associated with Ordinance Amendment No. 348-4596, is countywide and would regulate land use in the unincorporated areas of Riverside County, to allow for the development of child care facilities with preparation of a plot plan or conditional use permit in the following zones: Rural Residential (R-R), One-Family Dwellings (R-1), One-Family Dwellings-Mountain Resort (R-1A), Residential Agriculture (R-A), Multiple Family Dwellings (R-2), Limited Multiple Family Dwellings (R-2A), General Residential (R-3), Village Tourist Residential (R-3A), Mobilehome Subdivision and Mobilehome Park (R-T), Mobilehome Subdivision-Rural (R-T-R), Planned Residential (R-4), Open Area Combining Zone -Residential Developments (R-5), Residential Incentive (R-6), General Commercial (C-1/C-P), Tourist Commercial (C-T), Scenic Highway Commercial (C-P-S), Rural Commercial (C-R), Commercial-Office (C-O), Rubidoux Village Commercial (R-VC), Industrial Park (I-P), Manufacturing-Service Commercial (M-SC), Manufacturing-Medium (M-M), Manufacturing-Heavy (M-H), Light Agriculture (A-1), Heavy Agriculture (A-2), Citrus/Vineyard (C/V), Commercial Citrus/Vineyard (C-CV), Controlled Development Areas (W-2), Regulated Development Areas (R-D), Natural Assets (N-A), Controlled Development Area with Mobilehomes (W-2-M), and Specific Plan (SP) and was considered concurrently with this amendment at the public hearings before the Planning Commission and Board of Supervisors.

**BE IT FURTHER RESOLVED** by the Board of Supervisors, based on the evidence presented on this matter, both written and oral, including Environmental Assessment No. 41593, that:

- 1. The project is Countywide and affects a variety of land use designations.
- 2. The project is Countywide and affects a variety of zoning designations.
- 3. The project will allow for development of quality, affordable and accessible child care for residents of Riverside County.
- 4. The proposed amendment will further the Vision of the Riverside County General Plan.
- 5. The proposed amendment would contribute to the achievement of the purposes of the General Plan.
- 6. The proposed general plan amendment will protect public health, safety, and welfare.

- 7. The proposed amendment is compatible with the Western Riverside Multiple Species Habitat Conservation Plan (WRMSHCP) and the Coachella Valley Multiple Species Habitat Conservation Plan (CVMSHCP).
- 8. The findings of the initial study performed pursuant to Environmental Assessment No. 41593 (a copy of which is attached hereto) are incorporated herein by reference. The initial study determined that proposed General Plan Amendment ("the project") did not identify any potentially significant impacts and that no mitigation measures are required for the project.

BE IT FURTHER RESOLVED by the Board of Supervisors that it ADOPTS the Negative Declaration for Environmental Assessment No. 41593, and ADOPTS General Plan Amendment No. 883 (GPA00883) to amend the County of Riverside General Plan Vision Statement and the Land Use Element to incorporate the provision of child care facilities (i.e., large family day care homes and/or child day care centers) as described herein and as shown in the exhibit entitled, "Exhibit A, entitled, GPA No. 883 Child Care Facilities and Services."

E. General Plan Amendment No. 912 (GPA00912) is a proposal to amend the Jurupa Area Plan by amending the Land Use Map designation from Highest Density Residential (CD:HHDR) (20+du/ac) within the Community Development Foundation Component to Commercial Retail (CD:CR) (0.20-0.35 Floor Area Ratio) within the Community Development Foundation Component, on an approximately 0.36-acre site located northerly of Mission Boulevard and westerly of La Rue Street in the Rubidoux Zoning District of the Second Supervisorial District, as shown on Exhibit A, entitled, "GPA00912 Proposed General Plan," a copy of which is attached hereto and incorporated herein by reference. This amendment is associated with Plot Plan No. 23272, which was considered concurrently with this amendment at the public hearings before the Planning Commission and the Board of Supervisors. Plot Plan No. 23272 proposes the construction of a Community Shopping Center on a 0.36 acre lot.

BE IT FURTHER RESOLVED by the Board of Supervisors, based on the evidence presented on this matter, both written and oral, including Environmental Assessment No. 41725, that:

- 1. The site is located in the Rubidoux Community of the Jurupa Area Plan.
- 2. The Jurupa Area Plan Land Use Map determines the extent, intensity, and location of land uses within the.
- 3. The site is currently designated Highest Density Residential (HHDR) within the Community Development Foundation Component.
- 4. The proposed amendment would change the land use designation on the site from Highest Density Residential (HHDR) within the Community Development Foundation Component to Commercial Retail (CR) within the Community Development Foundation Component.
- Pursuant to Section 65863 of the Government Code based upon the facts presented within the staff analysis, the reduction in density is consistent with the adopted General Plan, including the Housing Element. The remaining sites identified in the Housing Element of the adopted General Plan are adequate to accommodate the County's share of regional housing needs pursuant to Government Code Section 65584. This is based on the fact that the Housing Element covering the 2001 through 2005 planning period determined there was surplus of land in the Western County for all income categories (Housing Element Table H-49).
- 6. The project site is bordered by properties which are designated Community Development:
  Highest Density Residential (CD:HHDR) to the north and east, Community Development:
  Very High Density Residential (CD:VHDR) to the west, and Community Development:
  Commercial Retail (CD:CR) to the south.
- 7. The site is currently zoned General Commercial (C-1/C-P).

- 8. The project site is surrounded by properties which are zoned General Commercial (C-1/C-P) to the north, south, and west and Residential Incentive (R-6) to the east.
- 9. The project site is bordered by Mobile Homes to the north and west, apartments to the east, commercial and residential to the south.
- 10. The proposed amendment does not involve a change in the Riverside County Vision, any General Plan Principle, or any Foundation Component designation in the General Plan.
- 11. The proposed amendment would contribute to the achievement of the purposes of the General Plan.
- 12. Special circumstances or changes have emerged that were unanticipated in preparing the General Plan.
- 13. The proposed general plan amendment will not be detrimental to public health, safety, and welfare.
- 14. The proposed amendment is consistent with the goals and policies of the Rubidoux Redevelopment Area Plan and with all policies of the Riverside County General Plan, as adopted on October 7, 2003.
- 15. The findings of the initial study performed pursuant to Environmental Assessment No. 41725 (a copy of which is attached hereto) are incorporated herein by reference. The Environmental Assessment determined that the proposed General Plan Amendment and Plot Plan ("the project") would have unavoidable impacts on, or be impacted by, Geology/Soils, Hazards & Hazardous Materials, Hydrology/Water Quality, and Transportation/Traffic. However, it was determined that each of these impacts was insignificant or would be mitigated to a level of non-significance through the conditions of approval (including referenced government agency letters) applied to the associated

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project. The initial study concluded that the project, as mitigated, would not have a significant effect on the environment.

BE IT FURTHER RESOLVED by the Board of Supervisors that it ADOPTS the Mitigated Negative Declaration for Environmental Assessment No. 41725 and ADOPTS General Plan Amendment No. 912 (GPA00912) from <u>Highest Density Residential</u> within the Community Development Foundation Component to <u>Commercial Retail</u> (CR) within the Community Development Foundation Component, as described herein and as shown on Exhibit 6, entitled, "GPA00912 Proposed General Plan."

F. General Plan Amendment No. 971 (GPA00971) is a proposal to amend the Eastvale Area Plan by amending the Land Use Map designation from Medium Density Residential (CD:MDR) (2-5 dwelling units per acre) within the Community Development Foundation Component to Commercial Retail (CD:CR) (0.20-0.35 Floor Area Ratio) within the Community Development Foundation Component, on an approximately 5.53-acre site located northerly of A Street, easterly of Raymond Drive, southerly of Schleisman Road, and westerly of Hamner Avenue in the Prado-Mira Loma Zoning District of the Second Supervisorial District, as shown on Exhibit 6, entitled, "GPA00971 Proposed General Plan," a copy of which is attached hereto and incorporated herein by reference. This amendment is associated with Change of Zone No. 7632, and Conditional Use Permit No. 3587, which were considered concurrently with this amendment at the public hearings before the Planning Commission and the Board of Supervisors. Change of Zone No. 7632 proposes to change the projects zoning classifications from Heavy Agriculture with a 10 acre minimum lot size (A-2-10) and Heavy Agriculture with a 5 acre minimum lot size (A-2-5) to General Commercial (C-1/C-P). Conditional Use Permit No. 3587 proposes to construct a Retail Shopping Center consisting of four (4) single-story structures on a 5.53 gross acre parcel which will include a 17, 340 square foot drug store, a 9,300 square foot structure for retail shops consisting of seven (7) suites, an 8,800 square foot structure for retail shops consisting of six (6) suites, and a 13,969 square foot market.

**BE IT FURTHER RESOLVED** by the Board of Supervisors, based on the evidence presented on this matter, both written and oral, including Environmental Assessment No. 41800, that:

- 1. The site is located in the Prado-Mira Loma Area of the Eastvale Area Plan.
- 2. The Eastvale Area Plan Land Use Map determines the extent, intensity, and location of land uses within the.
- 3. The site is currently designated Medium Density Residential (MDR) within the Community Development Foundation Component.
- 4. The proposed amendment would change the land use designation on the site from Medium Density Residential (MDR) within the Community Development Foundation Component to Commercial Retail (CR) within the Community Development Foundation Component.
- 5. Pursuant to Section 65863 of the Government Code based upon the facts presented within the staff analysis, the reduction in density is consistent with the adopted General Plan, including the Housing Element. The remaining sites identified in the Housing Element of the adopted General Plan are adequate to accommodate the County's share of regional housing needs pursuant to Government Code Section 65584. This is based on the fact that the Housing Element covering the 2001 through 2005 planning period determined there was surplus of land in the Western County for all income categories (Housing Element Table H-49).
- 6. The project site is bordered by properties which are designated Community Development:

  Medium Density Residential (CD:MDR) to the north, east, west and south.
- 7. The site is currently zoned Heavy Agriculture with a 5 acre minimum lot size (A-2-5).
- 8. The project site is surrounded by properties which are zoned Heavy Agriculture with a 5 acre minimum (A-2-5) to the north, One Family Dwellings (R-1) and Rural Residential (R-R) to the east, One Family Dwellings (R-1) to the south, and Planned Residential (R-4) to the west.
- 9. The project site is vacant.

- 10. The surrounding land uses include: vacant land to the north and west and residential land uses to the east and south.
- 11. The proposed amendment does not involve a change in the Riverside County Vision, any General Plan Principle, or any Foundation Component designation in the General Plan.
- 12. The proposed amendment would contribute to the achievement of the purposes of the General Plan.
- 13. Special circumstances or changes have emerged that were unanticipated in preparing the General Plan.
- 14. The proposed general plan amendment will not be detrimental to public health, safety, and welfare.
- 15. The proposed amendment is consistent with the goals and policies of the Eastvale Area Plan and with all policies of the Riverside County General Plan, as adopted on October 7, 2003.
- The findings of the initial study performed pursuant to Environmental Assessment No. 41800 (a copy of which is attached hereto) are incorporated herein by reference. The Environmental Assessment determined that the proposed General Plan Amendment, Change of Zone and Conditional Use Permit ("the project") would have unavoidable impacts on, or be impacted by, Biological Resources, Hydrology/Water Quality, Transportation/Traffic and Utilities/Service Systems. However, it was determined that each of these impacts was insignificant or would be mitigated to a level of non-significance through the conditions of approval (including referenced government agency letters) applied to the associated project. The initial study concluded that the project, as mitigated, would not have a significant effect on the environment.
- **BE IT FURTHER RESOLVED** by the Board of Supervisors that it **ADOPTS** the Mitigated Negative Declaration for Environmental Assessment No. 41800 and **ADOPTS** General Plan Amendment

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No. 971 (GPA00971) from Medium Density Residential within the Community Development Foundation Component to Commercial Retail (CR) within the Community Development Foundation Component, as described herein and as shown on Exhibit 6, entitled, "GPA00971 Proposed General Plan."

General Plan Amendment No. 1047 (GPA01047) is a proposal to amend the Southwest G. Area Plan by amending the Land Use Map designation from Rural Mountainous (R:RM) (10 acre min. lot size) within the Rural Foundation Component to Rural Residential (R:RR) (5 acre min. lot size) within the Rural Foundation Component, on an approximately 10.12-acre site located northerly of Robertson Way and westerly of Mesa Road in the Rancho California Zoning Area of the Third Supervisorial District, as shown on Exhibit A, entitled, "CZ7639 PM32749 GPA01047 Proposed General Plan," a copy of which is attached hereto and incorporated herein by reference. This amendment is associated with Change of Zone No. 7639 and Parcel Map No. 32749, which were considered concurrently with this amendment at the public hearings before the Planning Commission and the Board of Supervisors. Change of Zone No. 7639 proposes to change the site's zoning classification from Light Agriculture with a 10 acre minimum lot size to Light Agriculture with a 5 acre minimum lot size and Parcel Map No. 32749, proposes to subdivide 10.12 acres into two (2) residential parcels with a minimum parcel size of five (5) gross acres.

BE IT FURTHER RESOLVED by the Board of Supervisors, based on the evidence presented on this matter, both written and oral, including Environmental Assessment No. 41889, that:

- The site is located in the Rancho California Community of the Southwest Area Plan. 1.
- The Southwest Area Plan Land Use Map determines the extent, intensity, and location of . 2. land uses within the.
- 3. The site is currently designated Rural Mountainous (RM) within the Rural Foundation Component.
- The proposed amendment would change the land use designation on the site from Rural 4. Mountainous (RM) within the Rural Foundation Component to Rural Residential (RR) within the Rural Foundation Component.

- 5. The Rural Mountainous (RM) land use designation generally applies to areas of at least 10 acres, where a minimum 70% of the area has slopes of 25% or greater. However, only 0.4% of project site contains slopes greater the 25% thus the Rural Mountainous (RM) land use designation is not justified by the topography. Additionally, the properties to the east and south are located on the parcels of five (5) acres or more.
- 6. The project site is surrounded by properties which are designated Rural Mountainous (R:RM) to the north, east and west and Rural Residential (RR) to the south.
- 7. The site is currently zoned Light Agriculture (A-1).
- 8. The project proposes to change the site's zoning classification from Light Agriculture with a 10 acre minimum lot size (A-1-10) to Light Agriculture with a 5 acre minimum lot size (A-1-5).
- 9. The project site is surrounded by properties which are zoned Light Agriculture with a 10 acre minimum lot size (A-1-10) to the north and west, Light Agriculture with a 5 acre minimum lot size (A-1-5) to the south, and Residential Agriculture with a 5 acre minimum lot size (R-A-5) to the east.
- The proposed amendment does not involve a change in the Riverside County Vision, any General Plan Principle, or any Foundation Component designation in the General Plan.
- The proposed amendment would contribute to the achievement of the purposes of the General Plan.
- 12. Special circumstances or changes have emerged that were unanticipated in preparing the General Plan.
- 13. The proposed general plan amendment will not be detrimental to public health, safety, and welfare.

- 14. The proposed amendment is consistent with the goals and policies of the Southwest Area Plan and with all policies of the Riverside County General Plan, as adopted on October 7, 2003.
- 15. The findings of the initial study performed pursuant to Environmental Assessment No. 41889 (a copy of which is attached hereto) are incorporated herein by reference. The Environmental Assessment determined that the proposed General Plan Amendment, Change of Zone and Parcel Map ("the project") would have unavoidable impacts on, or be impacted by, Agriculture Resources and Biological Resources. However, it was determined that each of these impacts was insignificant or would be mitigated to a level of non-significance through the conditions of approval (including referenced government agency letters) applied to the associated project. The initial study concluded that the project, as mitigated, would not have a significant effect on the environment.

BE IT FURTHER RESOLVED by the Board of Supervisors that it ADOPTS the Mitigated Negative Declaration for Environmental Assessment No. 41889 and ADOPTS General Plan Amendment No. 1047 (GPA01047) from <u>Rural Mountainous (RM)</u> within the Rural Foundation Component to <u>Rural Residential (RR)</u> within the Rural Foundation Component, as described herein and as shown on Exhibit 6, entitled, "CZ7639 PM32749 GPA01047 Proposed General Plan."

H. General Plan Amendment No. 1073 (GPA01073) is a County-initiated general plan amendment (GPA) affecting all five Supervisorial Districts to amend the language found in the Land Use Policy No. 6.2 (LU 6.2) of the Land Use Element in order to allow public facilities in any land use designation except for the Open Space-Conservation and the Open Space-Habitat land use designations. This amendment would clarify that although a Public Facilities land use designation exists, public facilities may be allowed in any land use designation except the Open Space-Conservation and the Open Space-Habitat land use designations, as shown in Exhibit #1, entitled, "General Plan Amendment to Land

Use Element Policy 6.2 (LU 6.2)," a copy of which is attached hereto and incorporated herein by reference.

**BE IT FURTHER RESOLVED** by the Board of Supervisors, based on the evidence presented on this matter, both written and oral that:

- The proposed project affects properties located throughout unincorporated areas of Riverside County.
- 2. When the County updated its General Plan in 2003, it created a Public Facilities land use designation that was applied to those areas occupied by then existing public facilities and to those areas where the County believed future public facilities may be appropriate.
- 3. The intent of this designation was not to require that future public facilities be located exclusively on land designated "Public Facilities."
- 4. As currently written, Land Use Element Policy 6.2 (LU-6.2) may be interpreted to unduly restrict the location of needed public facilities, contrary to the provisions of Ordinance No. 348.
- 5. The proposed project would clarify this intent by expressly providing that public facilities may be allowed in any location except on land located within the Open Space-Conservation and Open Space-Habitat land use designations.
- 6. The proposed project is consistent with County Ordinance No. 348, Land Use Ordinance of Riverside County, which currently provides that federal, state, county and city projects may be located in any zone and the proposed project would, therefore, harmonize these important planning documents.
- 7. Any project proposed under Section 18.2.a. must comply with the legal requirements of CEQA and the proposed amendment would in no way abridge this requirement when a public facility is proposed within the unincorporated County.

- 8. As currently written, LU-6.2 does not expressly prohibit such facilities in the Open Space Conservation and the Open Space Habitat land use designations. Such a prohibition is
  critical due to the sensitive nature of areas designated Open Space Conservation and
  Open Space Habitat.
- 9. The proposed amendment would protect habitat and other environmental resources associated with these designations from any significant effects on the environment associated with locating public facilities in these areas. Eliminating the potential for public facilities in these areas would have a positive effect upon the environment and corrects the existing deficiencies.
- 10. Section 18.2.a. of Ordinance No. 348 (Zoning Ordinance) has existed in its current form for at least thirty years and the purpose of the proposed amendment is to reconcile the General Plan and the Zoning Ordinance.
- 11. The proposed amendment would contribute to the achievement of the purposes of the General Plan.
- 12. Special circumstances or changes have emerged that were unanticipated in preparing the General Plan.
- 13. The proposed general plan amendment will not be detrimental to public health, safety, and welfare.
- 14. The proposed amendment is consistent with the goals and policies of the County-wide Plan and with all policies of the Riverside County General Plan, as adopted on October 7, 2003.
- 15. The proposed project is covered by the general rule that the California Environmental Quality Act (CEQA) applies only to projects, which have the potential for causing a significant effect on the environment. Where it can be seen with certainty that there is no possibility that the activity in question may have a significant effect on the environment,

that there is no possibility that the proposed project will have a significant effect on the environment, as any project proposed under Section 18.2.a. of Ordinance No. 348 must comply with the legal requirements of CEQA. The proposed amendment would in no way abridge this requirement when a public facility is proposed within the unincorporated County, and the proposed amendment would expressly prohibit such facilities in the Open Space - Conservation and the Open Space - Habitat land use designations, thereby reducing potential impacts associated with the development of such facilities in these sensitive areas, having a positive effect upon the environment.

BE IT FURTHER RESOLVED by the Board of Supervisors that it ADOPTS a Notice of Exemption from CEQA pursuant to Section 15061(b) (3) of the Act, and ADOPTS General Plan Amendment No. 1073 (GPA01073) to amend Land Use Policy No. 6.2 of the Land Use Element, as described herein and as shown in Exhibit #1, entitled, "General Plan Amendment to Land Use Element Policy 6.2 (LU 6.2)."

**BE IT FURTHER RESOLVED** by the Board of Supervisors that the custodians of the documents upon which this decision is based are the Clerk of the Board of Supervisors and the County Planning Department, and that such documents are located at 4080 Lemon Street, Riverside, California.

BY: MINH C. TRAN DATE

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FROM: TLMA - Planning Department

SUBMITTAL DATE: June 1, 2009

SUBJECT: CHANGE OF ZONE 7582 - (Mitigated Negative Declaration) - Applicant: Corman Leigh Communities - Engineer / Representative: RGP - Fourth Supervisorial District -Bermuda Dunes Zoning District - Western Coachella Valley Area Plan: Community Development: High Density Residential (CD:HDR 8-14 Dwelling Units Per Acre) - Location: Northerly of Interstate 10, southerly of 38<sup>th</sup> Street, and westerly of Washington Street - 55.13 Gross Acres - Zoning: Controlled Development (W-2) - REQUEST: The Change of zone proposes to change the projects current zoning classification from Controlled Development Zone (W-2) to Specific Plan (SP).

#### **RECOMMENDED MOTION:**

**ADOPTION** of Ordinance 348.4646, proposing to change the site's zoning classification from Controlled Development Zone (W-2) to Specific Plan (SP) based upon final adoption by the Board of Supervisors.

> Roh Goldman **Planning Director**

RG:db

Prev. Agn. Ref.

Form 11p (Rev 03/02/07) C:\Documents and Settings\mharrod\Local Settings\Temporary Internet Files\Content.Outlook\U590XEOQ\DRAFT Form11a Formatted Version sp360.doc

REVIEWED BY EXECUTIVE OFFICE

Departmental Concurrence

M Policy FORM APPROVED COUNTY COU

Policy ×

Consent

Consent

Per Exec. Ofc.: Dep't Rec

#### **ORDINANCE NO. 348.4646**

# AN ORDINANCE OF THE COUNTY OF RIVERSIDE AMENDING ORDINANCE NO. 348 RELATING TO ZONING

The Board of Supervisors of the County of Riverside ordains as follows:

Section 1. Section 4.1 of Ordinance No. 348, and Official Zoning Plan Map No. 30. as amended, are further amended by placing in effect in the Bermuda Dunes district zone or zones as shown on the map entitled, "Change of Official Zoning Plan Amending Ordinance No. 348, Map No. 30.094 Change of Zone Case No. 7582" which map is made a part of this ordinance.

Section 2. Article XVIIa of Ordinance No. 348 is amended by adding thereto a new Section 17.112 to read as follows:

SECTION 17.112 S.P. ZONE REQUIREMENTS AND STANDARDS FOR SPECIFIC PLAN NO. 360.

#### a. Planning Areas 1 through 11.

- (1) The uses permitted in Planning Areas 1 through 11 of Specific Plan No. 360 shall be the same as those permitted in Article VII, Section 7.1 of Ordinance 348, except that those permitted uses pursuant to Article VII, Section 7.1.a. (2), (3), (4), (10), (11), (12); Section 7.1.b. (2), (5), (6), (7), (9); and Section 7.1.c. (1), (2) shall not be permitted.
- (2) The development standards for Planning Areas 1 through 11 of Specific Plan No. 360 shall be the same as those standards identified in Article VII, Section 7.2 thru 7.11 of Ordinance No. 348 except that the development standards set forth in Article VII, Section 7.3, 7.4, 7.5, 7.6, 7.7, 7.9, and 7.10 shall be deleted and replaced with the following.
  - A. REQUIRED LOT AREA. Minimum lot size and lot coverage calculation includes paseos and private drives within lots. For single family detached home lots designed pursuant to Specific Plan No. 360 Figure 4-3 HDR

Prototype 2 – Patio Homes, lot area shall be no less than 2,000 square feet. For single family detached home lots designed pursuant to Specific Plan No. 360 Figure 4-1 HDR Prototype 1 – Courtyard Homes, lot area shall be no less than 2,400 square feet. All others will be 2,400 square feet.

- B. FRONT YARD REQUIRED. The front yard shall not be less than five feet (5'), measured from the existing street line or from any future street line as shown on any specific plan of highways, whichever is nearer to the proposed structure.
- C. SIDE YARDS REQUIRED. Building setbacks measured from the side property lines. For all designs of home lots, the minimum side yard setback shall be 5 feet (5').
- D. REAR YARD REQUIRED. Building setbacks measured from the rear property lines. For all housing types, the minimum rear yard setback shall be 12 feet (12'). Where a garage abuts a private drive, the minimum rear yard setback shall be 2 feet (2') from a private drive.
- E. LOT COVERAGE PERMITTED. For single family detached home lots designed pursuant to Specific Plan No. 360 Figure 4-3 HDR Prototype 2 Patio Homes, building lot coverage shall in no case shall be more than 70 percent of any lot. For all other housing types, coverage shall in no case be more than 60 percent of any lot.
- F. DISTANCE REQUIRED BETWEEN MAIN BUILDINGS. For all designs of home lots, no garage shall be closer than 28 feet (28') to another opposing garage. For single family detached home lots designed pursuant to Specific Plan No. 360 Figure 4-3 HDR Prototype 2 Patio Homes, no front of a home shall be closer than 12 feet (12') to another opposing front of a home. For single family detached home lots designed pursuant to Specific Plan No. 360, no front of a home shall be closer than 15 feet (15') to another opposing front of a home. For all other housing types, no front of a home shall be closer than 15 feet

- (15') to another opposing front of a home. For all housing types, no front of a home shall be closer than 15 feet (15') to the side of another home. For all housing types, no side of a home shall be closer than 10 feet (10') to the side of another home.
- G. AREA PER DWELLING UNIT. Every main building hereafter erected or structurally altered shall have a lot or building site area of not less than 2000 square feet for each dwelling unit in such main building.
- (3) In addition to the development standards identified under Section 7.2 through 7.11, the following development standards shall also be included:
  - H. MINIMUM REQUIRED PRIVATE OPEN SPACE. The minimum required private open space is 250 square feet per unit. Required private open space area is inclusive of any required setback area.
  - I. MINIMUM PRIVATE OPEN SPACE DIMENSIONS. For single family detached home lots, the minimum required private open space dimensions are 12 feet (12') by 12 feet (12'). For single family detached home lots, the minimum required private open space dimensions are 15 feet (15') by 15 feet (15'). For all other designs of home lots, the minimum required private open space dimensions are 15 feet (15') by 15 feet (15').
- (4) All other zoning requirements for Planning Areas 1 through 11 of Specific Plan No. 360 shall be the same as those requirements identified in Article VII of Section 7.1, Ordinance No. 348.
- b. Planning Areas 12 through 16.
- (1) The uses permitted in Planning Areas 12 through 16 of Specific Plan No. 360 shall be the same as those permitted in Article VIII, Section 8.1 of Ordinance 348, except that those permitted uses pursuant to Article VIII, Section 8.1.a. (2), (3), (11), (9), (6), (13), (14), (17), (18), (19), (20), (21), (22), (23), (24), (25), (26), (27), (28); and Section 8.1.b. (1), (2) shall not be permitted.
  - (2) The development standards for Planning Areas 12 through 16 of Specific

Plan No. 360 shall be the same as those standards identified in Article VIII, Section 8.2 of Ordinance No. 348 except that the development standards set forth in Article VIII, Section 8.2.a., b., c., d., f., h. shall be deleted and replaced with the following:

- a. The minimum lot area shall be 2000 square feet.
- b. Building setbacks are measured from the front and rear property lines. The minimum front yard setback shall be 5 feet (5'). The minimum garage setback from a private drive shall be 2 feet (2').
- c. Building setbacks are measured from the side property line. The minimum side yard setback shall be 5 feet (5'). No garage shall be closer than 28 feet (28') to another opposing garage. No front of a home shall be closer than 15 feet (15') to another opposing front of a home. No front of a home shall be closer than 15 feet (15') to the side of another home. No side of a home shall be closer than 15 feet (15') to the side of another home.
- d. No lot shall have more than 70 percent of its net area covered with buildings or structures.
- e. All buildings and structures shall not exceed 45 feet in height.
- (3) The development standards set forth in Article VIII, Section 8.2.shall also include the following:
  - a. The minimum required private open space is 40 square feet per unit. Required private open space area is inclusive of any required setback area.
  - b. The minimum required private open space dimensions are 6 feet(6') by 6 feet (6').
- (4) All other zoning requirements for Planning Areas 12 through 16 of Specific Plan No. 360 shall be the same as those requirements identified in Article VIII of Ordinance No. 348.
- c. Planning Areas 17 through 19.

- (1) The uses permitted in Planning Areas 17 through 19 of Specific Plan No. 360 shall be the same as those permitted in Article VIIIe, Section 8.100 of Ordinance 348, except that those permitted uses pursuant to Article VIIIe, Section 8.100.a. (1), (3), (5), shall not be permitted. The permitted uses identified under Section 8.100.a. shall also include basketball courts, volleyball courts, tennis courts, bocce ball courts, barbeques, shade structures, Frisbee Golf, pools, spas, walking trails, open turf fields, community gardens, playgrounds, tot lots and fountains and other similar uses.
- (2) The development standards for Planning Areas 17 through 19 of Specific Plan No. 360 shall be the same as those standards identified in Article VIIIe, Section 8.101. of Ordinance No. 348 except that the development standards set forth in Article VIII, Section 8.101.d. shall be deleted and replaced with the following:
  - a. Planning Areas 17 through 19 of Specific Plan No. 360 are ancillary uses to Planning Areas 1 through 16; therefore, automobile storage space will be satisfied through required residential parking requirements in Planning Areas 1 through 16.
- (3) All other zoning requirements for the Planning Areas 17 through 19 of Specific Plan No. 360 shall be the same as those requirements identified in Article VIIIe. of Ordinance No. 348.

#### e. Planning Areas 20 through 22.

- (1) The uses permitted in Planning Areas 20 through 22 of Specific Plan No. 360 shall be the same as those permitted in Article VIIIe, Section 8.100 of Ordinance 348, except that those permitted uses pursuant to Article VIIIe, Section 8.100.a. (1), (3), (5), shall not be permitted. The permitted uses identified under Section 8.100.a. shall also include par courses, Frisbee Golf, bocce ball courts, drainage facilities, shade structures, walking trails, open turf fields, community gardens and fountains and other similar uses.
- (2) The development standards for Planning Areas 20 through 22 Specific Plan No. 360 shall be the same as those standards identified in Article VIIIe, Section

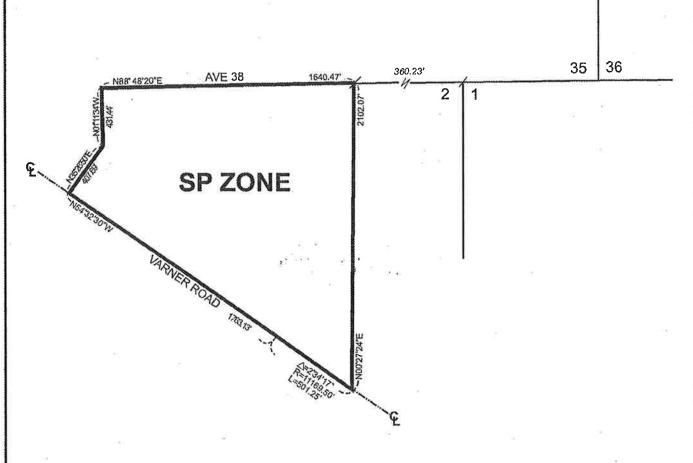
- All other zoning requirements for Planning Areas 20 through 22 of Specific Plan No. 360 shall be the same as those requirements identified in Article VIIIe of Ordinance No. 348, except that the development standards set forth in Article VIII, Section 8.101.d. shall be deleted and replaced with the following:
  - Planning Areas 20 through 22 of Specific Plan No. 360 are ancillary uses to Planning Areas 1 through 16; therefore, automobile storage space will be satisfied through required residential parking requirements in Planning Areas 1 through 16.

Section 3. This ordinance shall take effect 30 days after its adoption.

BOARD OF SUPERVISORS OF THE COUNTY OF REVERSIDE, STATE OF CALIFORNIA				
By:				
Chairman, Board of Supervisors				
a				
Sharman, Board of Super 19919				

Deputy County Counsel

## SEC. 2, T5S, R6E S.B.B. & W.



#### **LEGEND**

SP ZONE

SPECIFIC PLAN (SP 360)

MAP NO. 30.094

#### CHANGE OF OFFICIAL ZONING PLAN BERMUDA DUNES DISTRICT

CHANGE OF ZONE CASE NO. 7582

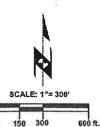
AMENDING ORDINANCE NO. 348

ADOPTED BY ORDINANCE NO. 348.4646

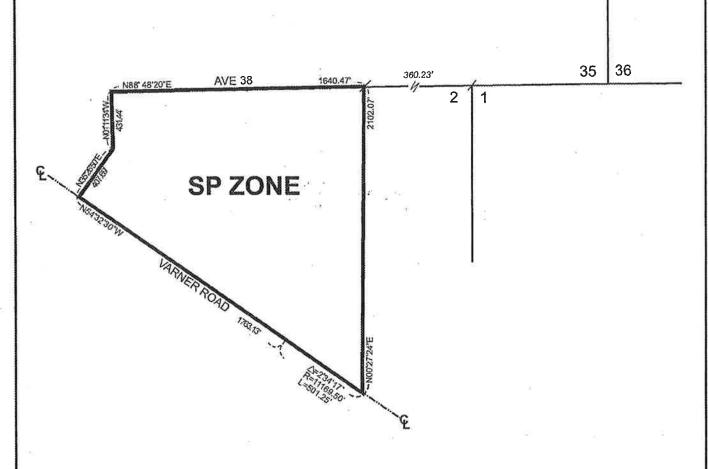
DATE JUNE 9, 2009

RIVERSIDE COUNTY BOARD OF SUPERVISORS

ASSESSORS PARCEL NO. 626-138-019



## SEC. 2, T5S, R6E S.B.B. & W.

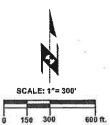


#### **LEGEND**

SP ZONE

SPECIFIC PLAN (SP 360)

MAP NO. 30.094



#### CHANGE OF OFFICIAL ZONING PLAN BERMUDA DUNES DISTRICT

CHANGE OF ZONE CASE NO. 7582

AMENDING ORDINANCE NO. 348

ADOPTED BY ORDINANCE NO. 348.4646

DATE JUNE 9, 2009

RIVERSIDE COUNTY BOARD OF SUPERVISORS

ASSESSORS PARCEL NO. 626-130-019

# Initial Study/Environmental Assessment

**EA No. 40918** 

# Valante Specific Plan No. 360 General Plan Amendment No. 881 Change of Zone No. 07582 Western Coachella Valley, CA



#### **Prepared for:**

County of Riverside Planning Department 4080 Lemon Street, 9<sup>th</sup> Floor Riverside, CA 92502

#### Prepared by:

RGP Planning & Development Services 8921 Research Drive Irvine, CA 92618

#### **Applicant**:

Palm Desert Investors, LLC. 4060 W. Washington Blvd. Los Angeles, CA 90018

August 2008

#### **ENVIRONMENTAL ASSESSMENT FORM: INITIAL STUDY**

Valanté Specific Plan, Palm Desert, California

Environmental Assessment (E.A.) Number: 40918

Project Case Type (s) and Number(s): General Plan Amendment No.881, Change of Zone

No.07582, and Specific Plan No. 360

Lead Agency Name: County of Riverside Planning Department

Address: 4080 Lemon St 9th Floor, Riverside, CA 92502

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Applicant's Name: Palm Desert Investors, LLC.

Applicant's Address: 4060 W. Washington Blvd., Los Angeles, CA 90018

#### I. PROJECT INFORMATION

A. Project Description: Valanté Specific Plan Project

#### 1. Project Location

The proposed 55.13-acre project site is located in the western portion of Coachella Valley in unincorporated Riverside County, California. The Regional Location Map (Figure 1) displays the location of the project site in its regional context. The project site is located south of Avenue 38 and north of the Interstate 10 freeway (I-10) and Varner Road, and approximately 34 mile west of Washington Street. The City of Palm Desert is located on the south side of the I-10. Immediately north of Avenue 38 and the Project site is the Coachella Valley Preserve. The Site Vicinity Map (Figure 2) depicts the project site in relation to the immediately surrounding communities and circulation systems. The Jurisdictional Boundary Map (Figure 3) shows the project site outside of the sphere of influence of the City of Palm Desert.

#### 2. Project Description

The Project is an infill single-family detached and attached residential community offering:

- A variety of housing opportunities designed to address a diversity of life styles within walking distance to open space and planned commercial and office centers;
- Pedestrian and bicycle mobility;
- Neighborhood interaction through provision of active and passive open space, gathering areas, and a network of paseos and sidewalks;
- Connectivity among neighborhoods and surrounding land uses;
- A range of housing types with an overall density range of 8 to 14 dwelling units per acre (DU/ac) compatible with the site's Community Development: High Density Residential (CD:HDR) General Plan land use designation and surrounding high density planned residential neighborhoods immediately to the west and east; and
- High quality architectural and landscape design.

The Valanté Specific Plan provides the following land uses:

- Up to 460 single family detached and attached dwelling units on approximately 26 acres (47% of the site);
- More than 9.6 acres in neighborhood park and open space (17% of the site); and
- Approximately 20 acres for regional drainage infrastructure improvements and major circulation improvements (36% of the site).

Three off-site elements affected the project design and density, including:

- 1. Existing and proposed circulation improvements including the realignment and construction of Avenue 38 and widening of Varner Road are shown on Figure 4;
- 2. The Army Corps of Engineers' (ACOE) and Coachella Valley Water District (CVWD) planned regional drainage facility to the north of the project site that will protect the site and surrounding areas from 100-year floods; and,
- 3. The adjacency of the I-10 to the project site.

The first two elements are independent of the proposed project because they are components of the adjacent Mirasera Specific Plan (SP 00388) and the ACOE. Integrating these three elements into the land use plan for the 55-acre site requires approximately 14 acres or about 25% of the project site.

As shown on Figure 5 (Land Use Plan), Table 1 (Land Use Summary), and Table 2, Detailed Land Use Breakdown, the proposed project will encompass up to 460 homes on approximately 26 acres, which is a gross density of 8.3 DU/ac. For the purposes of determining project consistency with the County General Plan CD:HDR land use designation allowed density of 8-14 du/ac, the density calculation uses the gross acreage of the Project Site, which includes the new Avenue 38 and Varner Road ROW dedications. Therefore, the project density is consistent with the CD:HDR General Plan land use designation.

All vehicular access into the Valanté community will be via Avenue 38. From Avenue 38, the residences will be accessed from two separate intersections, for a total of four access points along Avenue 38. The intersection nearest Varner Road is considered the primary access. Access into the residential neighborhoods will be via two private, non-gated roads on either side of Avenue 38. The community will also have pedestrian and bicycle connections with the community of Mirasera to the east and the local area via a regional multi-use trail along Avenue 38 and Varner Road north of Avenue 38, as well as a proposed pedestrian connection at the southeast corner of the Project Site adjacent to Mirasera.

There is also a 3.4-acre, 70+ foot wide swath of passive, landscaped open space with trails along the site's Varner Road frontage that serves as a visual transitional area from the I-10 Freeway and Varner Road.

The overall Valanté community was planned as two neighborhoods designed around central community greens and recreational open space areas, and connected by an extensive pedestrian circulation system. The two distinct neighborhoods are formed around the planned realignment of Avenue 38, which will bifurcate the Project Site with a 118-foot ROW.

The park and open space areas (approximately 9.6 acres) are designed to offer a mix of active and passive uses with amenities such as barbeques, a gazebo, community swimming pool and spa area, open turf areas and walking/jogging trails.

The Whitewater River Basin Flood Control project is a cooperative effort between the ACOE and CVWD to implement flood protection measures within the Thousand Palms area of the Whitewater River Basin. The project, which was approved under the Water Resources Development Act of 2000, consists of constructing three levees to protect the Thousand Palms area from flooding and convey storm water to the Coachella Valley fringe-toed lizard (FTL) preserve. These As part of the Whitewater River Basin (Thousand Palms) Flood Control Project, the ACOE and Coachella Valley Water District (CVWD) will construct a regional drainage facility along the entire northern project site boundary to protect adjacent properties and the project site from 100-year flood events. At 170 feet wide, this drainage facility accounts for approximately 6.2 acres or approximately 11% of the project site. This flood control channel will change the project site's Federal Emergency Management Agency (FEMA) flood zone designation from Zone AO (inside the 100-year flood area) to Zone C (outside the 100-year flood area).

The CVWD's drainage facility plan has been integrated into the proposed project but might not be complete prior to site buildout. Therefore, to provide interim flood protection and detention capacity for stormwater run-on from adjacent properties, approximately 2.3 acres along the western boundary of the Valanté site will be used to temporarily augment drainage facility capacity until the regional drainage facility is built by the CVWD. Once the regional drainage facility is completed, this area will be allowed to be developed for residential and open space/park use.

The Specific Plan also incorporates green building/sustainable guidelines. Energy efficient building design guidelines and materials include:

- To reduce high electricity costs for residents, dual-pane windows are required.
- Ultra-low emissivity ("e"), dual-pane vinyl windows should be considered as a standard feature.
- Radiant barriers should be installed in homes as a standard feature to reduce summer heat gain and winter heat loss, and hence to reduce building heating and cooling energy usage.
- Utilize engineered wood for rough carpentry where feasible to reduce wood waste.
- Homes shall be pre-plotted and pre-wired for photovoltaics.
- Use of low volatile organic compound (VOC), water-based wood finishes and construction adhesives are encouraged.

#### Sustainable landscaping guidelines include:

- Appropriate plant selections with low water and maintenance requirements, along with drip irrigation and other water conserving irrigation techniques, will be used to ensure that Valante adheres to community-wide water conservation techniques.
- For all common landscape areas, evapotranspiration weather-based irrigation controllers should be installed to optimize watering amounts and times and limit water charges to the homeowners association.
- The landscape concept for Valante will primarily incorporate plants and trees that are native to the Coachella Valley climate or that will be drought tolerant, hardy and durable under the desert conditions and prevailing winds.
- Shade trees should be utilized as much as possible, particularly adjacent to walkways and seating areas to create refuge from the sun.
- Consider paths made from permeable materials such as decomposed granite.

Green building interior finishes and indoor air quality improvements include:

- Take extra care to assure proper sealing of plenums, air handlers, and ducts to eliminate leaks in a duct system. Duct mastic is a preferred flexible sealant that can move with the expansion, contraction, and vibration of the duct system components. Choose water-based products that are the least toxic and easiest to clean up where feasible.
- To improve indoor air quality, low or no-volatile VOC paint, adhesives and carpet is encouraged.
- Energy Star® appliances, such as dishwashers and refrigerators should be installed in homes as a standard feature.
- Offer Energy Star® ceiling fans with compact fluorescent lights (CFL) in living areas and bedrooms as optional upgrades.
- CFL bulbs or similar energy efficient lighting should be used in private and public spaces where feasible.
- Install High Efficiency HVAC Filters (MERV 6+) where feasible.
- Retractable, cabinet-integrated, dual-bins for rubbish and recycling should be considered in homes as a standard feature.
- High-efficiency water heaters with an efficiency rating of 0.8 or greater or tankless (instantaneous) water heaters are encouraged to be offered as an upgrade for SFD and SFA homes. Provide buyers informational materials regarding energy saving features and rebate opportunities as reasons for opting for the upgrade.
- Install super low flow or dual flush toilets where feasible.
- Rapidly renewable materials, such as bamboo and recycled content linoleum flooring should be offered as optional items to home buyers.

The discretionary actions and approvals for the Valanté Specific Plan include:

- Approval of Mitigated Negative Declaration/Environmental Assessment/Initial Study (MND/EA/IS) (EA#40918);
- Amendment to the RCIP General Plan Land Use Plan to apply a Specific Plan Designation on the Community Development: High Density Residential designated project site (GPA#881);
- Amendment of Riverside County Ordinance No. 348 to incorporate the Valanté Specific Plan;
- Adoption of a Change of Zone from W-2 (Controlled Development Area) to Specific Plan (CZ#07582); and
- Adoption of Valanté Specific Plan along with the zoning ordinance.

Other subsequent actions and approvals include:

- Approval of tentative tract map(s);
- Issuance of grading permits;
- Issuance of building permits:
- Approval of water, sewer and storm drain plans;
- Approval of flood control plan;
- Approval of flood zone amendment; and
- Issuance of National Pollutant Discharge Elimination System (NPDES) Construction Permit.
- B. Type of Project: Site Specific⊠; Countywide⊡; Community⊡; Policy⊡.

#### C. Total Project Area:

Residential Acres: 55.13 Lots: 1 Units: 460 Projected Number of Residents: +/- 1472

Commercial Acres: 0 Lots: Sq. Ft. of Bldg. Area: 0 Est. No. of Employees: NA lndustrial Acres: 0 Lots: Sq. Ft. of Bldg. Area: 0 Est. No. of Employees: NA

Other: 0

**D. Assessor's Parcel No(s):** 626-130-019

E. Street References: South of Avenue 38, north of the I-10 and Varner Road, and 3/4 mile west of Washington Street in the Coachella Valley, unincorporated Riverside County, California.

- F. Section, Township & Range Description or reference/attach a Legal Description: Township 5 South, Range 6 East, Section 2 "Parcel 1 of Parcel Map 20001, in the County of Riverside, State of California, as shown by map on file in Book 130, Pages 20 and 21 of parcel maps, in the Office of the County Recorder of said County."
- G. Brief description of the existing environmental setting of the Project site and its surroundings: The site is essentially flat and is bordered by the proposed Mirasera Specific Plan (SP 338) on the east, undeveloped land on the west, Avenue 38 and the Coachella Valley Preserve (natural area set aside for the preservation of the fringe-toed lizard and desert fauna and flora) to the north, and Varner Road and I-10 on the south.

#### II. APPLICABLE GENERAL PLAN AND ZONING REGULATIONS

#### A. General Plan Elements/Policies:

- 1. Land Use: The proposed project, which includes 460 units at a density of 8.3 units per acre, meets the requirement of the Community Development: High Density Residential (CD:HDR) (8 14 dwelling units per acre) General Plan Land Use Designation.
- 2. Circulation: Adequate circulation facilities exist and are proposed to serve the proposed project. The proposed project meets all other applicable circulation policies of the General Plan.
- 3. Multipurpose Open Space: The project would provide recreation facilities suited for its residents and would pay Development Impact Fees. The proposed project meets with all other applicable Multipurpose Open Space element policies.
- **4. Safety:** The proposed project is not located within any special hazard zone (including fault zone, high fire hazard area, dam inundation zone, liquefaction potential, etc.). The proposed project meets all other applicable Safety Element policies.
- **5. Noise:** Sufficient mitigation against Interstate I-10 traffic noise has been provided for in the design of the project. The proposed project meets all other applicable Noise Element policies.

- **6. Housing:** The proposed project meets all applicable policies contained within the Housing Element.
- 7. Air Quality: The proposed project has been conditioned to control any fugitive dust during grading and construction activities. The proposed project meets all other applicable Air Quality element policies.
- B. General Plan Area Plan(s): Western Coachella Valley
- C. Foundation Component(s): Community Development (CD)
- D. Land Use Designation(s): High Density Residential (CD:HDR) (8 14 dwelling units per acre)
- E. Overlay(s), if any: N/A
- F. Policy Area(s), if any: N/A
- G. Adjacent and Surrounding Area Plan(s), Foundation Component(s), Land Use Designation(s), Zoning Classification(s), Overlay(s) and Policy Area(s), if any: Specific Plan, C-P-S (Scenic Highway Commercial) and W-2 (Controlled Development Area) to the east, N-A (Natural Assets) to the north, and W-2 and Specific Plan to the west. To the south is the I-10 freeway.
- H. Adopted Specific Plan Information
  - Name and Number of Specific Plan, if any: N/A
  - Specific Plan Planning Area, and Policies, if any: N/A
- I. Existing Zoning: Controlled Development Area (W-2)
- J. Proposed Zoning, if any: Specific Plan (SP)

#### III. ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The environmental factors checked below (x) would be potentially affected by this Project, involving at least one impact that is a "Potentially Significant Impact" or "Less than Significant with Mitigation Incorporated" as indicated by the checklist on the following pages.

Aesthetics	☐ Hazards & Hazardous Materials	☐ Public Services
☐ Agriculture Resources	☐ Hydrology/Water Quality	Recreation
	☐ Land Use/Planning	
⊠ Biological Resources	☐ Mineral Resources	☐ Utilities/Service Systems
Cultural Resources	Noise     Noise	☐ Other
☐ Geology/Soils	Population/Housing	

#### IV. DETERMINATION

On the basis of this initial evaluation:

A PREVIOUS ENVIRONMENTAL IMPACT REPORT/NEGATIVE DECLARATION WAS NOT PREPARED
I find that the proposed project <b>COULD NOT</b> have a significant effect on the environment, and a <b>NEGATIVE DECLARATION</b> 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 revisions in the project, described in this document, have been made or agreed to by the project proponent. 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.
A PREVIOUS ENVIRONMENTAL IMPACT REPORT/NEGATIVE DECLARATION WAS PREPARED
<ul> <li>☐ I find that although the proposed project could have a significant effect on the environment NOTHING FURTHER IS REQUIRED because all potentially significant effects (a) have been adequately analyzed in an earlier EIR or Negative Declaration pursuant to applicable legal standards and (b) have been avoided or mitigated pursuant to that earlier EIR or Negative Declaration, including revisions or mitigation measures that are imposed upon the proposed project.</li> <li>☐ I find that although all potentially significant effects have been adequately analyzed in an earlier EIR or Negative Declaration pursuant to applicable legal standards, some changes or additions are necessary but none of the conditions described in California Code of Regulations, Section 15162</li> </ul>
exist. An <b>ADDENDUM</b> to a previously-certified EIR or Negative Declaration has been prepared and will be considered by the approving body or bodies.
☐ I find that at least one of the conditions described in California Code of Regulations, Section 15162 exist, but I further find that only minor additions or changes are necessary to make the previous EIR adequately apply to the project in the changed situation; therefore a <b>SUPPLEMENT TO THE ENVIRONMENTAL IMPACT REPORT</b> is required that need only contain the information necessary to make the previous EIR adequate for the project as revised.
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I find that at least one of the following conditions described in California Code of Regulations, Section 15162, exist and a SUBSEQUENT ENVIRONMENTAL IMPACT REPORT is required: (1) Substantial changes are proposed in the project which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial

increase in the severity of previously identified significant effects; (2) Substantial changes have occurred with respect to the circumstances under which the project is undertaken which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant

effects; or (3) New information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous EIR was certified as complete or the negative declaration was adopted, shows any the following:(A) The project will have one or more significant effects not discussed in the previous EIR or negative declaration;(B) Significant effects previously examined will be substantially more severe than shown in the previous EIR or negative declaration;(C) Mitigation measures or alternatives previously found not to be feasible would in fact be feasible, and would substantially reduce one or more significant effects of the project, but the project proponents decline to adopt the mitigation measures or alternatives; or,(D) Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR or negative declaration would substantially reduce one or more significant effects of the project on the environment, but the project proponents decline to adopt the mitigation measures or alternatives.

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Signature	

Date

Matt Straite
Printed Name

For Ron Goldman, Planning Director

#### V. ENVIRONMENTAL ISSUES ASSESSMENT

In accordance with the California Environmental Quality Act (CEQA) (Public Resources Code Section 21000-21178.1), this Initial Study has been prepared to analyze the proposed project to determine any potential significant impacts upon the environment that would result from construction and implementation of the project. In accordance with California Code of Regulations, Section 15063, this Initial Study is a preliminary analysis prepared by the Lead Agency, the County of Riverside, in consultation with other jurisdictional agencies, to determine whether a Negative Declaration, Mitigated Negative Declaration, or an Environmental Impact Report is required for the proposed project. The purpose of this Initial Study is to inform the decision-makers, affected agencies, and the public of potential environmental impacts associated with the implementation of the proposed project.

,	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
AESTHETICS Would the project				
Scenic Resources     a) Have a substantial effect upon a scenic highway corridor within which it is located?				
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings and unique or landmark features; obstruct any prominent scenic vista or view open to the public; or result in the creation of an aesthetically offensive site open to public view?				

#### Source:

Riverside County Integrated Project (RCIP) General Plan Circulation Element Figure C-9 "Scenic Highways" and Western Coachella Valley Area Plan (WCVAP) Figure 9 "Scenic Highways.

#### Findings of Fact:

a) The project site is adjacent to I-10, a County Eligible Scenic Highway. As such, the project shall comply with the goals and policies contained in the Scenic Highway section of the RCIP WCVAP. The WCVAP Policy 18.1 for Scenic Highways states:

"Protect the scenic highways in the Western Coachella Valley from change that would diminish the aesthetic value of adjacent properties in accordance with policies in the Scenic Corridors sections of the Land Use, Multipurpose Open Space, and Circulation Elements."

The following are the General Plan Policies related to Scenic Highways that are relevant to WCVAP Policy 18.1:

- LU 13.1 Preserve and protect outstanding scenic vistas and visual features for the enjoyment of the traveling public.
- LU 13.2 Incorporate riding, hiking, and bicycle trails and other compatible public recreational facilities within scenic corridors.

- LU 13.3 Ensure that the design and appearance of new landscaping, structures, equipment, signs, or grading within Designated and Eligible State and County scenic highway corridors are compatible with the surrounding scenic setting or environment.
- LU 13.4 Maintain at least a 50-foot setback from the edge of the right-of-way for new development adjacent to Designated and Eligible State and County Scenic Highways.

All of the WCVAP and RCIP scenic highway policies are applied equally to any form of development, whether residential or commercial.

Although, the project will modify the view from the freeway, the project's development setback from the I-10 ROW is over 180 ft., and the project design will comply with all of the applicable Riverside County General Plan goals and policies related to scenic highway corridors. Therefore, impacts to scenic highway corridors will be less than significant. Therefore, no mitigation measures are required.

Between the existing improved area of the I-10 and the project site, there is an approximate 5 to 10 foot dirt strip with weeds and a wood/wire fence. Between this dirt strip and the project site is Varner Road, which is currently 2 lanes and approximately 24 feet in width; however, Varner Road will be expanded to six lanes within a 118 foot ROW as part of the proposed project pursuant to the General Plan Circulation Element.

The Valanté Specific Plan's site design takes into consideration its unique setting between the I-10 freeway and the hillside open space to the north. The Valanté Specific Plan allows a maximum of three stories, which will limit the obstruction of views of the Little San Bernardino Mountain range to the northeast of the project site. The frontage along Varner Road is planned with a 70 foot open space buffer with native landscaping, riding and hiking trails and three to four-foot berms, rather than using block walls along the I-10-facing property boundary so as to preserve the view corridor along the I-10 and provide a transitional area between the I-10 and the development areas. Impacts to a scenic highway corridor will be less than significant.

b) There are no scenic resources on the undeveloped project site. Therefore, development of the project site will not affect any scenic resources.

## Mitigation Measures:

No mitigation measures are required.

## Monitoring:

No monitoring is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
2. Mt. Palomar Observatory Interfere with the night time use of the Mt. Palomar Observatory, as protected through Riverside County Ordinance No. 655?				

## Source:

GIS database, Ordinance No. 655, RCIP, WCVAP Policies 15.1 and 15.2 and Figure 6, Mt. Palomar Nighttime Lighting Policy.

## Findings of Fact:

The intent of Ordinance No. 655 is to restrict the permitted use of certain light fixtures emitting into the night sky undesirable light rays which have a detrimental effect on astronomical observation and research. This project is located 41.96 miles from the Mt. Palomar Observatory in Zone B. Ordinance No. 655 requires all outdoor lighting, other than street lighting, to be low to the ground or shielded and hooded to avoid shining onto adjacent properties and streets. The proposed project will conform to the requirements of Ordinance No. 655. Compliance with Ordinance No. 655 will ensure potential impacts are less than significant.

## Mitigation Measures:

No mitigation measures are required.

## Monitoring:

No monitoring is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
3. Other Lighting Issues  a) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				
b) Expose residential property to unacceptable light levels?			$\boxtimes$	

## Source:

Site Visit, Project Description.

## Findings of Fact:

a) There is no existing lighting on the project site. The proposed project would result in a new source of light and glare from the addition of streetlights, security lighting, residential lighting, as well as transient vehicular lighting from cars traveling on adjacent roadways. As discussed above, Riverside County Ordinance No. 655 is applicable to the project site. Therefore, the project must comply with Ordinance No. 655, including, but not limited to Low Pressure Sodium Vapor (LPSV) street lights. Pursuant to Ordinance No. 655, the project's onsite lighting will be directed downward or shielded and hooded to avoid shining onto adjacent properties and streets. The lighting per Ordinance No. 655 will be similar to other residential and commercial areas surrounding the site. Therefore, impacts would be reduced to a level of less than significant.

b) The proposed project is not expected to create unacceptable light levels because of conformance with Ordinance No. 655. Therefore, the proposed project would not create a new source of substantial light or glare which would adversely affect day or nighttime views in the area or expose residential property to unacceptable light levels. Impacts would be less than significant.										
Mitigation Measures: No mitigation measures are required.										
Monitoring: No monitoring is required.		****								
	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact						
AGRICULTURE RESOURCES Would the project										
4. Agriculture  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?										
b) Conflict with existing agricultural use, or a Williamson Act (agricultural preserve) contract (Riv. Co. Agricultural Land Conservation Contract Maps)?										
c) Cause development of non-agricultural uses within 300 feet of agriculturally zoned property (Ordinance No. 625 "Right-to-Farm)?				$\boxtimes$						
d) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?										
<u>Source:</u> RCIP Open Space Element Figure OS-2 "Agricultural R Materials.	desources,"	GIS databa	ase and l	<sup>o</sup> roject						
Findings of Fact:										
<b>a-d)</b> The project site is not used as agriculture, is not in an a under a Williamson Act contract. The site is also not design Local Importance and is not located within 300 feet of agricultural proposed project will not involve other changes in the exist conversion of farmland to non-agricultural uses. Therefore, resources.	ated as Pri ulturally zon sting enviro	me Farmland ned property. Inment that	d or Farml Additional will result	and of lly, the in the						

# Mitigation Measures: No mitigation measures are required.

#### Monitoring:

No monitoring is required.

2	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
AID OHALITY Would the present				
AIR QUALITY Would the project			-	
5. Air Quality Impacts			$\bowtie$	
a) Conflict with or obstruct implementation of the				
applicable air quality plan?				
b) Violate any air quality standard or contribute		$\boxtimes$		
substantially to an existing or projected air quality violation?				
c) Result in a cumulatively considerable net increase of		$\boxtimes$		
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)?	3			
d) Expose sensitive receptors which are located within	П		$\bowtie$	$\Box$
1 mile of the project site to project substantial point source		( <del>)</del>		-
emissions?				
e) Involve the construction of a sensitive receptor				$\square$
located within one mile of an existing substantial point	_			<b>K</b> -3
source emitter?				
f) Create objectionable odors affecting a substantial				$\overline{\boxtimes}$
number of people?	ш			

## Source:

Air Quality Impact Analysis for Valanté Specific Plan #00360, Palm Desert, California by Giroux & Associates dated June 13, 2007, RCIP Land Use Element, Air Quality Element, and Circulation Element, Riverside County RCIP/General Plan EIR (SCH No. 2002051143), SCAQMD Website, and 2003 AQMP

## Findings of Fact:

a) The project is located in the Coachella Valley Planning Area (CVPA) of the Salton Sea Air Basin (SSAB). The Southern California Air Quality Management District (SCAQMD) is the agency principally responsible for comprehensive air pollution control in the SSAB. The SCAQMD is responsible for the development of the regional Air Quality Management Plan (AQMP) and efforts to regulate pollutant emissions from a variety of sources. The SCAQMD is directly responsible for reducing emissions from stationary (area and point), mobile, and indirect sources. It has responded to this requirement by preparing a sequence of Air Quality Management Plans (AQMPs). The 2003 AQMP was prepared to accommodate growth, to reduce the high levels of pollutants within the areas under the jurisdiction of SCAQMD, and to return clean air to the region. Projects that are considered to be consistent with the AQMP would not interfere with attainment, because this growth is included in the projections used to

formulate the AQMP. Therefore, projects, uses, and activities that are consistent with the applicable assumptions used in the development of the AQMP would not jeopardize attainment of the air quality levels identified in the AQMP, even if they exceed the SCAQMD's recommended daily emissions thresholds.

Projects that are consistent with the projections of employment and population forecasts identified in the Growth Management Chapter of SCAG's Regional Comprehensive Plan and Guide (RCPG) are considered consistent with the AQMP growth projections. Since SCAG's regional growth forecasts are based upon land uses specified in county and city general plans, the development proposed under the County's General Plan would also be consistent with the SCAG's regional forecast projections. In turn, this development would also be consistent with the AQMP growth projections. As part of adoption of the County of Riverside's General Plan in 2003, the General Plan EIR (SCH No. 2002051143) analyzed the General Plan growth projections for consistency with the AQMP and concluded that the County's General Plan is consistent with the 2003 AQMP.

The proposed project is consistent with the County's General Plan land use designation of Community Development: High Density Residential. Therefore, the proposed project is consistent with the 2003 AQMP and project impacts are less than significant.

b) The project will introduce sensitive receptors (residences) into the SCAB, which has non-attainment status for ozone, carbon monoxide, and particulate matter ( $PM_{10}$ ).

## **Construction Impacts:**

Dust is the primary concern during construction. Short-term construction emissions would result from site preparation/grading, building construction, and construction worker commute. All construction activities would comply with SCAQMD Rule 403 regarding the control of fugitive dust. All construction projects in the Coachella Valley are required to use strongly enhanced dust control procedures. The construction activity emissions associated with the proposed project are shown below:

Average daily PM<sub>10</sub> emissions during site grading and other disturbance are stated in the SCAQMD Handbook to be 26.4 pounds/acre. This estimate is based upon required dust control measures in effect in 1993 when the AQMD CEQA Air Quality Handbook was prepared. Rule 403 was subsequently strengthened to require use of a greater array of fugitive dust control on construction projects. All construction projects in the Coachella Valley are required to use strongly enhanced control procedures. Use of enhanced dust control procedures such as continual soil wetting, use of supplemental binders, early paving, etc. can achieve a substantially higher PM<sub>10</sub> control efficiency. Daily emissions with use of reasonably available control measures (RACMs) for PM<sub>10</sub> can reduce emission levels to around ten (10) pounds per acre per day. With the use of best available control measures (BACMs) the California Air Resources Board URBEMIS2002 computer model predicts that emissions can be reduced to 1-2 pounds per acre per day.

For the proposed project, the Air Resource Board URBEMIS2002 computer model predicts that 23.8 acres could be under simultaneous heavy construction at some point during the build-out lifetime of the project. With the use of only minimum construction dust control, daily  $PM_{10}$  emissions during site grading could reach 628 pounds per day (23.8 X 26.4 = 628 lb/day). The SCAQMD significance threshold of 150 pounds per day would be exceeded. With the use of RACMs, daily  $PM_{10}$  emissions during site grading could be reduced to 238 pounds per day (23.8 X 10.0 = 238 lb/day) still in excess of allowable standards 59%. A more comprehensive control program will be required to achieve a less-than-significant impact. As shown in the URBEMIS2002 computer model output,  $PM_{10}$  emissions

from soil disturbance can be reduced to 22.4 pounds per day with the application of all available mitigation. Potentially significant PM<sub>10</sub> impacts can thus be mitigated to less-than-significant levels.

Current research in particulate-exposure health effects suggests that the most adverse impact derives from ultra-small diameter particulate matter comprised of chemically reactive pollutants such as sulfates, nitrates or organic material. A new national clean air standard for particulate matter of 2.5 microns or smaller in diameter (called " $PM_{2.5}$ ") was adopted in 1997. Very little construction activity particulate matter is in the  $PM_{2.5}$  range. Soil dust is also more chemically benign than typical urban atmospheric  $PM_{2.5}$ . Project-related construction activity  $PM_{10}$  is not predicted to exceed the 150-pound/day threshold. With only a small fraction of  $PM_{2.5}$  within the  $PM_{10}$  generation level, this suggests a minimal potential  $PM_{2.5}$  impact.

In addition to fine particles that remain suspended in the atmosphere semi-indefinitely, construction activities generate many larger particles with shorter atmospheric residence times. This dust is comprised mainly of large diameter inert silicates that are chemically non-reactive and are further readily filtered out by human breathing passages. These fugitive dust particles are therefore more of a potential soiling nuisance as they settle out on parked cars, outdoor furniture, or landscape foliage rather than being any adverse health hazard. The deposition distance of most such dust particles is very close to the source (typically 100 feet). There are no concentrations of dust-sensitive receptors within the primary dust deposition impact zone. The nearest residences are across Varner Road and the I-10 Freeway.

Exhaust emissions will result from on and off-site heavy equipment. The types and numbers of equipment will vary among contractors such that such emissions cannot be quantified with certainty. Equipment exhaust emissions were calculated presuming that grading will be balanced on-site, and that initial heavy grading and infrastructure development will gradually shift toward building construction and then for finish construction, paving, landscaping, etc. The URBEMIS2002 computer model was used to calculate emissions from the following prototype construction equipment fleet:

Grading	Construction	Paving
Scrapers (4)	Forklift (1)	Paver (1)
Dozer (2)	Tractor/Loader/Backhoe (2)	Roller (1)
Grader (1)	Off Hwy Tractor (1)	
Tractor/Loader/Backhoe (1)		
Off Hwy Tractor (1)		

The California ARB's URBEMIS2002 computer model was also used to estimate daily mitigated emissions during grading and finish construction, with the following results (lb/day):

## Construction Activity Emissions (pounds/day)

Activity	ROG	NOx	со	SO <sub>2</sub>	PM <sub>10</sub> Exhaust	PM <sub>10</sub> Fug.	PM <sub>10</sub> Total	PM <sub>2.5</sub> *
Construction, Grading								
No Mitigation	22.6	149.2	187.7	0.0	6.3	238.0	244.3	55.8
With Mitigation	20.4	74.8	187.7	0.0	1.3	21.2	22.4	5.7

No Mitigation	105.3	43.4	82.8	0.0	1.6	0.5	2.1	0.2
With Mitigation	105.3	43.4	82.8	0.0	0.7	0.5	1.2	0.8
SCAQMD Threshold	75	100	550	150			150	55

Source: URBEMIS2002 Model, Output in Appendix

The County will impose Standard Conditions of Approval (COAs) and best management practices (BMPs) for many air quality impacts. For example, a County COA for air quality is as follows:

All necessary measures to control dust shall be implemented by the developer during grading.

With mitigation, only ROG emissions may exceed the SCAQMD threshold. ROG emissions exceed the SCAQMD threshold by as much as 40% during painting and paving, even with application of paintings and coatings using low-VOC. However, mitigation of this impact may be accomplished by using pre-coated building materials and using high pressure-low volume (HPLV) paint applicators, and by employing an extended painting schedule (using less than 100 gallons per day of low-VOC paint). If the painting schedule were extended to 9 months rather than the model assumed 6 months, average ROG emissions would be reduced to 70.2 pounds per day which is less than the 75 lbs/day threshold.

## **Operational Impacts:**

A project's long-term air pollution emissions are generally derived from two sources: (1) mobile source emissions that result from project-related vehicle trips, and (2) stationary-source emissions due to the project's energy demands (i.e., natural gas combustion).

Project operational emissions of criteria pollutants are summarized in the table below.

# Project-Related Operational Emissions (lb/day)

Activity	ROG	NOx	СО	SOx	PM <sub>10</sub> *	PM <sub>2.5</sub> *
On-Road Vehicles	34.4	35.5	387.6	0.3	37.3	6.3
"Area Sources"	37.1	4.8	11.9	0.1	0.1	<1
TOTAL	71.5	40.3	399.5	0.4	37.4	6.3
Significance Threshold	75	100	550	150	150	55
Percent of Thresholds	95	40	73	<1	25	11

\*assumes PM<sub>10</sub> is mainly paved roadway dust and PM<sub>2.5</sub> +0.169 X PM<sub>10</sub> Source: URBEMIS2002 Air Quality Model, Output in Technical Appendix.

The proposed project's long-term operations will not cause the SCAQMD's recommended threshold levels to be exceeded. Project-related emission levels for the two ozone precursor pollutants (ROG and NOx) would represent 95 and 40 percent of the significance threshold, respectively. Carbon monoxide (CO) would similarly not exceed the suggested significance threshold by a large margin of safety. Operational emissions will be at a less-than-significant level.

<sup>\* = (0.208</sup> x fugitive dust) + 100% exhaust

# **CO Hotspot Analysis:**

Micro-scale air quality impacts have traditionally been analyzed in environmental documents where the air basin was a non-attainment area for carbon monoxide (CO). However, the SCAQMD has demonstrated in the CO attainment re-designation request to EPA that there are no "hot spots" anywhere in the air basin, even at intersections with much higher volumes, much worse congestion, and much higher background CO levels than anywhere in the project area. If the worst-case intersections in the air basin have no "hot spot" potential, any local impacts near the facility will be well below thresholds with an even larger margin of safety.

To verify this conclusion, a CO screening analysis was performed at the closest impacted intersection surrounding the project. One-hour CO concentrations were calculated on the sidewalks adjacent to these intersections. P.M. peak one-hour levels (ppm above background) were as follows:

# **One-Hour CO Concentrations (ppm)**

Intersections	Existing	Existing w/Project	2008 No Project	2008 w/Project	Build- out no Project	Build- Out with Project
PM Peak Hours						ojout
Cook St/ Varner Rd	0.2	0.2	2.6	2.6	0.9	0.9
Avenue 38/ Varner Rd	0.1	0.3	0.6	1.0	0.5	0.6
Washington St/ Varner Rd	1.4	1.6	2.6	2.7	1.1	1.1
AM Peak Hours						
Cook St/ Varner Rd	0.2	0.2	1.4	1.5	0.7	0.7
Avenue 38/ Varner Rd	0.1	0.2	0.4	0.7	0.5	0.5
Washington St/ Varner Rd	1.5	1.6	1.9	2.2	0.6	0.7

Existing peak one-hour local CO background levels in 2005 in the project vicinity were 2.0 ppm. Combined worst-case background (2.0 ppm) plus local (2.7 ppm) equate to one-hour CO levels of 4.7 ppm which are far below the one-hour standard of 20 ppm. Micro-scale impacts associated with CO are less than significant.

The AQIA prepared by Giroux & Associates for the Valanté Specific Plan studied the long-term air emissions, including a CO screening analysis for the project. Since the AQIA was completed, the number of dwelling units in the project description for the Specific Plan changed from 475 DU to 460 DU. The potential increase of CO concentrations at the intersections will have a corresponding reduction with the change in unit count from 475 to 460 DU since the traffic associated with the 15 homes will not be generated. Nevertheless, because the AQIA has analyzed potential air quality impacts under a scenario that would have greater potential impacts than the proposed project, the above analysis has not been changed to reflect the lower dwelling unit count. Furthermore, the CO screening analysis concluded 475 units will not cause CO levels to exceed the one-hour standard of 20 ppm.

c) Cumulative air quality impacts associated with buildout of the County's General Plan was addressed on a regional basis by the County's RCIP/General Plan EIR. The General Plan EIR concluded that air quality is a significant and unmitigable impact of General Plan implementation. Therefore, the proposed project would not result in cumulative air quality impacts beyond those previously disclosed by the General Plan EIR. The RCIP/General Plan EIR (SCH No. 2002051143) is

on file and available for public viewing at the Riverside County Planning Department 4080 Lemon Street, 9<sup>th</sup> Floor Riverside, CA and is incorporated herein by reference.

d) The SCAQMD has developed analysis parameters to evaluate ambient air quality on a local level in addition to the more regional emissions-based thresholds of significance. These analysis elements are called Local Significance Thresholds (LSTs). LSTs were developed in response to Governing Board's Environmental Justice Enhancement Initiative 1-4 and the LST methodology was provisionally adopted in October 2003 and formally approved by SCAQMD's Mobile Source Committee in February 2005.

Use of an LST analysis for a project is optional because LSTs were derived for economically or socially disadvantaged communities not representative of Palm Desert. LSTs are only applicable to the following criteria pollutants: oxides of nitrogen (NOx), carbon monoxide (CO), and particulate matter (PM $_{10}$  and PM $_{2.5}$ ). LSTs represent the maximum emissions from a project that are not expected to cause or contribute to an exceedance of the most stringent applicable federal or state ambient air quality standard, and are developed based on the ambient concentrations of that pollutant for each source receptor area and distance to the nearest sensitive receptor.

The URBEMIS model estimates that the daily construction disturbance "footprint" will be 23.8 acres. LST pollutant concentration data is currently only published for 1, 2 and 5 acre sites. As shown in the appendix, extrapolating the smaller footprint data to determine the pollutant concentrations representative of the proposed project site for a source-receptor distance of 50 meters, the following thresholds are determined (pounds/day):

Coachella Valley	СО	NOx	PM <sub>10</sub>	PM <sub>2.5</sub>
LST Threshold	7,421	1,087	155	32
Proposed Project	83-188*	43-74*	1-22*	1-6*

\*with mitigation

All mitigated emissions will be below LST thresholds during construction. Therefore, LST impacts are less than significant and no mitigation measures are required.

A number of studies have identified health-related concerns for siting pollution-sensitive land uses close to freeways. The biggest concern is from diesel trucks that emit microscopic soot particles. Passenger vehicles emit benzene and 1, 3-butadiene. Diesel is responsible for 70% of any roadway exposure risk. A recent (2002) particulate study near a freeway with many diesel trucks (710 Freeway) found the following drop-off rate of particulate matter (particulate level compared to "background") at 1,000 feet from the freeway edge:

Distance from travel lanes (feet)	25'	50'	100'	200'	300'	500'	1,000'
Particulate Ratio	3.85	3.00	1.98	1.38	1.12	1.06	1.00

The particulate level (and associated diesel risk) drops dramatically at 300 feet and beyond from the freeway. The project proposes residential uses at approximately 200 feet from the nearest I-10 travel lanes. The southern most development will be on the fringe of the freeway diesel exhaust "plume". Although the closest homes are not within a heavy diesel exposure zone, prudent protection is suggested in the form of upgraded filters on the ventilation system for homes within 250 feet of the southern site boundary.

Additionally, diesel trucks are expected to be 80% cleaner in the next 10-15 years. Prevailing winds are also generally parallel to the freeway instead of directed toward the project site. These factors will further enhance the health protection afforded by the proposed upgraded filters. Therefore, impacts

associated with diesel risk will be less than significant with the incorporation of upgraded filters on the ventilation system for homes within 250 feet of the southern site boundary as a mitigation measure.

- e) In the 2003 AQMP, the SCAQMD considers point sources to be generally large emitters with one or more emission sources at a permitted facility with an identified location, such as power plants and refineries. These point source emitters or similar land uses do not occur within one mile of the site; therefore; no impact is anticipated from substantial point source emitters.
- f) Potential sources that may emit odors during construction activities include the use of architectural coatings and solvents. SCAQMD Rule 1113 limits the amount of volatile organic compounds from architectural coatings and solvents. Via mandatory compliance with SCAQMD Rules, no construction activities or materials are proposed which would create objectionable odors. The proposed project uses include residential homes, parks and open space. These land uses are not considered uses that emit noxious or objectionable odors and would not include any of the types of uses identified by SCAQMD as being associated with odor complaints. Therefore, the proposed project would not create objectionable odors affecting a substantial number of people during construction or operation.

## Mitigation Measures:

In addition to the COAs and BMPs (e.g., SCAQMD Rules 403 and 1113, dust control, etc.) for air quality impacts, the proposed project will comply with the following mitigation measures:

**MM-AQ1 (ROG Emissions/Painting/Coatings)** –Applicant will employ an extended painting schedule of 9 months or longer from the start of the painting of the first unit to completion of painting of the last unit using low-VOC paint and using high pressure-low volume (HPLV) paint applicators). The Applicant will also use pre-coated building materials during the construction.

**MM-AQ2 (Dust Control)** – A total of 23.8 acres of land will be disturbed at one time during construction. Applicant shall implement the following mitigation measures to control dust:

- Limit the simultaneous disturbance area to as small an area as practical.
- Terminate soil disturbance when winds exceed 25 mph.
- Stabilize previously disturbed areas if subsequent construction is delayed.
- Water exposed surfaces and unpaved haul routes at least three times daily.
- Cover all stockpiles with tarps when left unattended for more than 72 hours.
- Reduce speed on unpaved roads and haul routes to less than 15 mph.

The construction contractor(s) shall provide temporary stabilization of disturbed soils in compliance with the County's landscaping and grading requirements whenever active construction is not occurring on a portion of the site. Options for stabilization may include, but shall not be limited to, one or more of the following:

- Hydraulic Mulch
- Hydroseeding
- Soil Binders
- Straw/Wood Mulch

**MM-AQ3 (Emissions)** – Applicant will implement the following measures to reduce emissions impacts:

- Require 90-day low-NOx tune-ups for off-road equipment.
- Limit allowable idling to 5 minutes for trucks and heavy equipment.
- Require use of Tier 3-rated engines for scrapers and dozers used in grading.

Require installation of soot filters on all diesel equipment >100 HP.

**MM-AQ4 (Off-Site Impacts)** – Applicant will implement the following measures to reduce off-site air quality impacts:

- Encourage car pooling for construction workers through the use of various incentives, including, but not limited to subsidies for car or van pooling or use of alternative (e.g. bicycle) or public transportation.
- Limit lane closures to off-peak travel periods.
- · Park construction vehicles off traveled roadways.
- Wet down or cover dirt hauled off-site.
- Wash or sweep access points daily.
- Encourage receipt of construction materials during non-peak traffic hours.
- Sandbag construction sites for erosion control.

**MM-AQ5** (Freeway Proximity) – Applicant will implement the following measure to reduce potential adverse health impacts from diesel exhaust exposure:

 Homeowners within 250 feet of the southernmost residential facades shall be provided with upgraded furnace filters capable of removing 95% of particulate matter of 1 micron or greater. The homeowners shall be provided with information on maintenance procedures and replacement information of such filters, including where to purchase the filters.

Monitoring:

Monitoring shall be done by the Building and Safety Department.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
BIOLOGICAL RESOURCES Would the project				
6. Wildlife & Vegetation			$\boxtimes$	
a) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or state conservation plan?		¥		
b) Have a substantial adverse effect, either directly or through habitat modifications, on any endangered, or threatened species, as listed in Title 14 of the California Code of Regulations (Sections 670.2 or 670.5) or in Title 50, Code of Federal Regulations (Sections 17.11 or 17.12)?				
c) 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. Wildlife Service?				
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites?				

e) 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 U. S. Fish and Wildlife Service?				
f) 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, filling, hydrological interruption, or other means?				$\boxtimes$
g) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
Source: GIS Database, Site Visit, "Biological Resources Technical Redated August 2007 and "Rare Plant, Desert Tortoise, and Belix Environmental Planning dated August 2007.	port" by F Surrowing	lelix Enviror Owl Habitat	nmental Pla Assessme	inning" ent" by
Findings of Fact:				
d d				
a) Applicable existing regional plans and public open space Species Habitat Conservation Plan (CVMSHCP) and the Coa Conservation Plan (CVFTL HCP). Open space and preserve	chella Val	ley Flat-Tail	ed Lizard I	Habitat

The project site is within the CVMSHCP area. At the time this report was prepared, the Final Recirculated CVMSHCP was approved by the CVAG Executive Committee and the Coachella Valley Conservation Commission (CVCC) at a special joint meeting and Public Hearing on Monday, September 10, 2007. The CVMSHCP then went to all other participating cities and the County of Riverside for their consideration.

include the CVFTL Preserve (across Avenue 38 from the project site) and Joshua Tree National Park

In October 2007 all participating cities and the County adopted the CVMSHCP. Following the adoption of the CVMSHCP, it was transmitted to the State and Federal Wildlife agencies for their review issuance of permits. According to the Coachella Valley Association of Governments (CVAG), the CVMSHCP is anticipated to be fully approved and permitted by Fall 2008.<sup>[2]</sup>

On January 29, 2008 the Riverside County Board of Supervisors adopted Riverside County Ordinance 875. The ordinance establishes a development impact mitigation fee for funding the preservation of natural ecosystems in accordance with the CVMSHCP. Riverside County Ordinance 875 becomes effective March 29, 2008 or immediately upon issuance of the appropriate permits authorizing "take" in connection with the CVMSHCP by the appropriate Federal and State wildlife agencies—whichever occurs last. [3] Until the permits are issued, there are no fees or other project requirements that pertain to the CVMSHCP.

Following the wildlife agencies' issuance of permits for the CVMSHCP, project building permits would be subject to mitigation fee provisions pursuant to Ordinance 875, which will assist in the

(10 miles southwest of the project site).

<sup>[2]</sup> http://www.cvmshcp.org/index.htm

<sup>[3]</sup> http://www.rctlma.org/building/content/temp/bs\_bp\_ord875\_cvmshcp.aspx

implementation of the CMVSHCP by contributing to the formation of the conservation area identified in the document. The project site is not within an area of special conservation concern under the approved CVMSHCP Plan; therefore, development of the property will not conflict with the CVMSHCP.

The project site is within the CVFTL Fee Area (Ordinance 663.10). The site in not within the FTL Preserve area or within designated Coachella Valley Fringe-toed Lizard Habitat. In addition, the project site is located approximately 8 miles southwest of the area designated as Critical Habitat for the Mojave population of the desert tortoise. The project site is located approximately 5 miles north of the area designated as Critical Habitat for the Peninsular bighorn sheep.

The project site does not conflict with the provisions of any of the above adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or State conservation plan. Impacts associated with the project are less than significant.

**b-c)** A site assessment and various focused surveys were conducted on the project site. Field studies included general surveys for flora and fauna, jurisdictional waters, vegetation mapping, and focused surveys for the desert tortoise and burrowing owl. An aerial of the project site is shown on Figure 6, Aerial Photograph of Project Site. A total of 10 plant species were observed on the site during the surveys, none of which were designated as listed species at the federal or state level. The site is dominated by native Sonoran creosote bush scrub habitat with a row of tamarisk that occurs just inside the eastern boundary of the site. This habit is not a sensitive habitat.

During the general habitat assessment survey, one focus was determining the suitability of the habitat for the federally listed endangered Coachella Valley milk-vetch (CVMV). CVMV is one of the covered species under the CVMSHCP. Due to existing rainfall conditions that were 10% below normal for this area during the 2006-07 rainfall season, rare plant surveys focusing on the potential presence of the federally listed endangered CVMV were not conducted. The project site does contain habitat suitable for the federally listed endangered CVMV. However, no sensitive dune species were observed. Without mitigation, the permanent loss of this species could be considered significant.

Potential mitigation measures include avoiding or minimizing impacts to CVMV habitat or providing a minimum 1:1 replacement of CVMV plants that are impacted. This mitigation could be accomplished by compensating for impacts through planting CVMV seeds collected from the project site. EIR 00486 (Mirasera) identified a receptor site for planting CVMV seeds collected during onsite pre-construction surveys for CVMV. Impacts to the CVMV would also be fully mitigated by participation in the CVMSHCP via payment of mitigation fees pursuant to Riverside County Ordinance 875.

The CVMSHCP considers the CVMV to be adequately conserved with the conservation plans incorporated into the CVMSHCP, which include the protection and management, in perpetuity, 11,650 acres of the CVMV habitat, including 89 of the 122 known occurrences. Additionally, 7,707 acres of habitat within existing conservation lands will be monitored and managed. Therefore, payment of the CVMSHCP fee prior to issuance of building permits as is anticipated to be required for the project will assure compliance with the CVMSHCP. The fees will be used to acquire and manage CVMV habitat for conservation purposes and manage existing habitat. Thus, participation in the CVMSHCP would mitigate potential impacts to the CVMV. Absent state and federal permit issuance for the CVMSHCP, MM-Bio 1 requires a pre-construction survey for CVMV and collection of seeds for planting in the Palm Springs round-tailed squirrel mitigation site identified in EIR no. 00486.

One sensitive animal species, a single adult burrowing owl was detected during surveys. Under the California Fish and Game Code and the Migratory Bird Treaty Act (MBTA), passive relocation will be

required to reduce impacts to a level of less than significant. Any relocation activities should be performed outside the burrowing owl nesting season (generally March 1 through August 31).

The USFWS presence/absence protocol survey for the desert tortoise found no tortoise or tortoise sign. Therefore, the project will result in no impacts to the desert tortoise.

Focused surveys were not conducted for round-tailed ground squirrels (Palm Springs sub-species) because the preferred habitat for this species of special concern is mesquite/mesquite-dominated habitat. Therefore, potential impacts would not be considered significant because the project site is outside of areas identified as essential for conservation of this sub-species and the absence of preferred habitat.

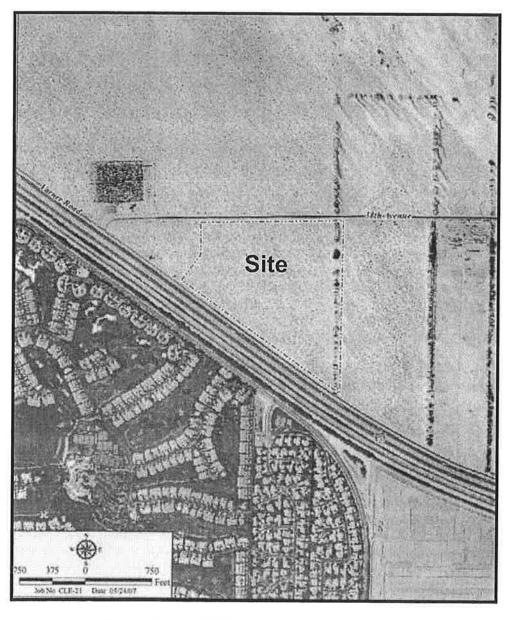


Figure 1 – Aerial Photograph of Project Site

Project construction would result in the loss of approximately 50 acres of Sonoran Creosote Bush Scrub habit which constitutes less than a hundredth of one percent of the total of this habitat acreage identified within the CVMSHCP. Therefore, project impacts to this habitat would not be considered significant. The tamarisk on site is an exotic species and impacts to this vegetation are not considered significant. Impacts to the small amount (less than 0.5 acre) of desert dune community are less than significant because no sensitive dune species are known to exist.

- d) As shown on Figure 6, the I-10 to the south of the site forms a significant barrier to wildlife movement. Across the I-10 is the developed City of Palm Desert. To the northwest of the site is Avenue 38 and the Delfino Resorts community that is currently under construction. To the east is the approved master planned Mirasera community. To the north of the site is the CVFTL Preserve. The project site does not provide a linkage between the CVFTL Preserve to other open space that would promote wildlife movement through the site. Therefore, it is unlikely that project development would adversely affect wildlife corridors or movement of wildlife in the area. In addition, the new planned ACOE flood control channel on the northern boundary of the project site and southern boundary of Avenue 38 will also impede wildlife movement through the site from northwest to southeast. The project site is not a nursing ground for any wildlife species.
- **e-f)** No jurisdictional waters were observed on or immediately adjacent to the project site. Since activities on the project site will not impact wetland or non-wetland Waters of the U. S., consultation with the Army Corps of Engineers (ACOE), CDFG, and RWQCB will not be required. Therefore, the proposed project would not have an adverse effect on federally protected wetlands, riparian habitat or other sensitive natural community.
- **g)** There are no local ordinances regarding biological issues that would need to be addressed as a result of the project. Therefore, the proposed project would not conflict with local policies or ordinances profecting biological resources.

## Mitigation Measures:

MM-Bio1: Prior to issuance of grading permits, a pre-construction survey for CVMV shall be conducted during the appropriate blooming period to flag individual plants for seed collection. At the appropriate time, seed shall be collected by a qualified biologist and shall be planted within the Palm Springs round-tailed squirrel mitigation site identified in EIR no. 00486 (Mirasera). Prior to planting, a report prepared by a qualified biologist shall be submitted to the environmental programs department for review and approval detailing the results of the blooming period survey and seed collection. Thereafter, on an annual basis for a period of 5 years, a qualified biologist shall submit a report to the environmental programs department for review and approval concerning the planting and monitoring of the receptor site. If the site is determined to be occupied with CVMV, appropriate mitigation measures, including avoiding or minimizing impacts or providing a minimum 1:1 replacement of CVMV plants that are impacted, will be identified to reduce impacts to less than significant. State and federal wildlife agency issuance of permits for the CVMSHCP prior to site disturbance or grading in CVMV habitat areas shall render this mitigation measure null and void.

**MM-Bio2:** As a condition of the grading permit, a pre-construction survey for burrowing owls will be conducted within 30 days of project construction. If burrowing owls are found on-site, relocation

activities will be performed outside the burrowing owl ne August 31).	sting seaso	on (generally	March 1 t	hrough
Monitoring:  Monitoring will be performed by the Planning and Building De Programs Department.	epartments	as well as the	e Environm	nental
	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
CULTURAL RESOURCES Would the project				
7. Historic Resources	П	П	$\boxtimes$	
a) Alter or destroy an historic site?				
b) Cause a substantial adverse change in the significance of a historical resource as defined in California Code of Regulations, Section 15064.5?				
Source: "Cultural Resources Survey and Paleontological Record Sea 019 in Riverside County California" prepared by SWCA Envir 2007.  Findings of Fact:				
<b>a-b)</b> No prehistoric or historic-period cultural resources were intensive pedestrian survey for cultural resources. The re Information Center found that no recorded cultural resource Twelve cultural resource studies have been conducted within cultural resources have been recorded within the one-half rehistoric maps showed no structures on the project site and results, archaeological construction monitoring is not reconsultants. However, the County's COAs that may be applicated and COA 10: Planning 4, 5 and COA 30: Planning	cords seardes we not the half-not radius on agricultus commende icable to the	ch conducted ere found on nile radius of of the site. A ural use. Bas ed by SWC e proposed p	d at the E the project the site a the examinated on the A Environ	astern ct site. nd two ition of survey mental
Mitigation Measures:  No mitigation measures are required beyond the COAs present	ented above	<b>.</b>		¥
Monitoring:  Monitoring of COAs shall be conducted by the B&S of Development Department.	Grading Di	vision of th	ie Plannin	g and
	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
8. Archaeological Resources				

a) Alter or destroy an archaeological site?				
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to California Code of Regulations, Section 15064.5?			$\boxtimes$	
c) Disturb any human remains, including those interred outside of formal cemeteries?				
d) Restrict existing religious or sacred uses within the potential impact area?				
Source: "Cultural Resources Survey and Paleontological Record Sea 019 in Riverside County California" prepared by SWCA Envi 2007.				
Findings of Fact:				
2	72			
<b>a-b)</b> No archaeological sites were found on the project archaeological construction monitoring is not recommended. However, the County's COA for cultural resources presented on project approvals.	d by SWC	A Environme	ental Consu	ıltants.
c) There are no known human burials on the project site. Ho always a possibility. The County's COA that are applicable to human remains are COA 10: Planning 4,5 and COA 30: Plan	the propos	sed project fo		
d) A search of the Sacred Lands File by the Native America presence of Native American sacred lands or traditional project area. Letters requesting additional information have NAHC. The County's COAs presented in response 7a above	cultural pro e been ser	operties with it to contacts	in the imm provided	ediate by the
Mitigation Measures:				
The County's COAs will mitigate all impacts to potential culture	ıral resourc	es on the pro	ject site.	
Monitoring: Monitoring of these COAs will be performed by the Planning	and Buildin	g and Safety	Departmer	nts
9	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
9. Paleontological Resources  Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				
Source: "Cultural Resources Survey and Paleontological Record Sea 019 in Riverside County California" prepared by SWCA Envi 2007.				

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## Findings of Fact:

The Project site is entirely underlain by recent alluvium. Recent alluvium is determined to have a low paleontological sensitivity rating. However, geologic sediments with a high paleontological sensitivity may occur at a depth of ten feet below the surface or greater. A detailed review of museum collections records was performed by the Vertebrate Paleontology Division of the San Bernardino County Museum. The records search found no previously recorded Paleontological localities on the project site.

## Mitigation Measures:

**MM-P1**: If grading plans show that project-related excavations go deeper than ten (10) feet, a qualified paleontological monitor shall be retained by the site developer(s) to check for fossils. Should construction/development activities uncover paleontological resources, work will be halted in that area and moved to other parts of the project site and a qualified paleontologist shall be contacted to determine the significance of these resources. The paleontologist shall have authority to divert grading away from exposed fossils temporarily in order to recover the fossil specimens. If the find is determined to be significant, avoidance or other appropriate measures shall be implemented.

**MM-P2**: All fossils and associated data recovered during the paleontological monitoring shall be reposited in a public museum or other approved curation facility.

## Monitoring:

Monitoring shall be conducted by the Building and Safety Department.

	Potentially	Less than	Less	No
	Significant	Significant	Than	Impact
	Impact	with	Significant	
		Mitigation	Impact	
		Incorporated	·	
GEOLOGY AND SOILS				
Definitions for Land Use Suitability Ratings				
Where indicated below, the appropriate Land Use Suitability	Rating(s) h	as been chec	cked.	
NA - Not Applicable S - Generally Suitable		Provisionally		
U - Generally Unsuitable R - Restricted				
a. Would the project expose people or structures to potentia	al substantia	l adverse effe	ects, includ	ing the
risk of loss, injury, or death involving:				J
10. Alquist-Priolo Earthquake Fault Zone or County			$\boxtimes$	
Fault Hazard Zones	60			-
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?				
A-P Zones NA ☒ PS ☐ U ☐ R ☐				
CFH Zones NA ☑ PS ☐ U ☐ R ☐				

Source:

RCIP General Plan Safety Element – Hearing Draft Figure S-1 Mapped Faulting in Riverside County and Figure S-2 Earthquake Fault Study Zones, County GIS, and Preliminary Geotechnical Investigation Report Proposed Residential Development Assessor Parcel Number (APN) 626-130-

019-4 Tentative Tract Map No. 34651, Southeast Corner of 38<sup>th</sup> Avenue and Varner Road, Palm Desert Area, Unincorporated Riverside County, California by Leighton and Associates dated October 2, 2006.

## **Findings of Fact:**

The site is located in a region of generally high seismicity, as is all of Southern California. The San Andreas Fault zone within the Coachella Valley includes the Garnet Hill, the Banning, and the Mission Creek Faults which traverse along the northeast margin of the valley. The Coachella Valley segment of the San Andreas Fault system may be capable of generating a magnitude seven or greater earthquake within the next 50 years. Therefore, during the life of the project, the site is expected to experience strong ground motions from earthquakes on regional and or local causative faults.

Per the Leighton Report, the nearest known active fault is the Southern section of the San Andreas Fault, which is located approximately 3.4 miles northeast of the site. The site is not located within or adjacent to an "Earthquake Fault Zone" as identified in the Alquist-Priolo Geologic Hazards Zones Are of 1972 and as most recently revised in 1999. As indicated in the Leighton Report, the potential for ground rupture at the site during a seismic event is considered very low at this time. No mitigation measures beyond standard conditions of approval (COAs) and best management practices (BMPs) are required.

# Mitigation Measures:

No mitigation is required.

## Monitoring:

No monitoring is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
11. Liquefaction Potential Zone			$\boxtimes$	
Seismic-related ground failure, including				
liquefaction?				
NA □ S ☑ PS □ U □ R □				

# Source:

Uniform Building Code (UBC), RCIP Safety Element – Hearing Draft Figure S-3 "Generalized Liquefaction", and Preliminary Geotechnical Investigation Report Proposed Residential Development Assessor Parcel Number (APN) 626-130-019-4 Tentative Tract Map No. 34651, Southeast Corner of 38<sup>th</sup> Avenue and Varner Road, Palm Desert Area, Unincorporated Riverside County, California by Leighton and Associates, Inc. dated October 2, 2006.

## Findings of Fact:

The site is located within a zone mapped as having moderate liquefaction potential (RCIP Figure S-3 "Generalized Liquefaction"). However, subsurface explorations indicated that shallow ground water conditions do not exist locally, nor have they existed historically. Therefore, it is Leighton's professional opinion that this site possesses a very low potential for liquefaction as a consequence of the design basis earthquake.

Even though the potential for liquefaction occurring is very low, a seismically induced settlement can occur during a strong seismic event. Compliance with UBC and Leighton's geotechnical recommendations for design and construction are intended to reduce the potential for major structural damage. Grading and earthwork recommendations have been provided to reduce the potential adverse effects of seismically-induced settlements as a result of the design seismic event.

Land subsidence associated with groundwater-level declines has been recognized as a potential problem in the Coachella Valley. The site is within a documented area of subsidence of 0.2 foot (2.4 inches) measured between June 17, 1998 and October 4, 2000. However, evidence of differential subsidence and associated ground fissuring was not observed during the Leighton field investigation or aerial photograph review of the site. Leighton has concluded that the differential subsidence gradient is gentle for the site.

To reduce the risks associated with seismically induced liquefaction and the associated hazards of seismically induced lateral spreading or subsidence, the proposed project will conform to site-specific geotechnical recommendations and the UBC. Potentially unstable soils discovered during excavation are required by provisions of the UBC to be removed and replaced, or otherwise treated to provide appropriate foundation support and to protect them from failures such as liquefaction. Adherence to the Seismic Zone 4 soil and foundation support parameters in Chapters 16 and 18 of the UBC and the grading requirements in Chapters 18 and A33 of the UBC, as required by County and State law, ensures the maximum practicable protection available from soil failures under static or dynamic conditions for structures and their associated trenches, slopes and foundations. By monitoring and enforcing the requirements of the UBC, as described previously, the County would ensure the structural integrity of the completed project. In view of these regulatory requirements, seismically induced ground failures would be reduced to a less-than-significant level.

## Mitigation Measures:

No mitigation is required.

#### Monitoring:

No monitoring is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
12. Ground-shaking Zone Strong seismic ground shaking? NA □ S ☑ PS □ U □ R □				

#### Source:

UBC and Preliminary Geotechnical Investigation Report Proposed Residential Development Assessor Parcel Number (APN) 626-130-019-4 Tentative Tract Map No. 34651, Southeast Corner of 38<sup>th</sup> Avenue and Varner Road, Palm Desert Area, Unincorporated Riverside County, California by Leighton and Associates, Inc. dated October 2, 2006.

#### Findings of Fact:

As discussed in Section 10 above, no known active faults have been identified on the project site and the site is not located within or adjacent to a designated Alquist-Priolo Earthquake Fault Zone. However, the project site is located within the seismically active region of southern California. The nearest known active faults are the Mission Springs Fault and Southern Branch of the San

Andreas Fault of the San Andreas Fault Complex, which located to the north of, and in the immediate vicinity of, the site. Historically, the San Andreas Fault Zone has produced earthquakes with a moment magnitude in the range of 6.0 Mw to 7.5 Mw.

The project site would be subject to seismic ground shaking from a regional earthquake. The level of ground shaking that would be experienced at the project site from one of these faults or any other active faults in the region would be a function of several factors including earthquake magnitude, type of faulting, rupture propagation path, distance from the epicenter, earthquake depth, duration of shaking, site topography, and site geology. To reduce the risks associated with seismically induced ground shaking, engineered design and earthquake-resistant construction increases safety and allows development in seismic areas. The UBC requires the developer to take the location and type of subsurface materials into consideration when designing or retrofitting foundations and structures for a particular site. Because the Proposed Project is in Seismic Zone 4, structures are required to be designed in accordance with parameters of Chapter 16 of the current UBC. Therefore, adequate structural protection in the event of an earthquake would be provided, thus reducing impacts from strong seismic ground shaking to a less than significant level.

<u>Mitigation</u>	Measures:

No mitigation is required.

#### Monitoring:

No monitoring is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
13. Landslide Risk  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, collapse, or rockfall hazards?  NA ☑ S ☐ PS ☐ U ☐ R ☐				

## Source:

On-site Inspection, RCIP Figure S-5 "Regions Underlain by Steep Slope" and Figure S-4 "Earthquake-Induced Slope Instability Map", and Preliminary Geotechnical Investigation Report Proposed Residential Development Assessor Parcel Number (APN) 626-130-019-4 Tentative Tract Map No. 34651, Southeast Corner of 38<sup>th</sup> Avenue and Varner Road, Palm Desert Area, Unincorporated Riverside County, California by Leighton and Associates, Inc. dated October 2, 2006.

## Findings of Fact:

Topographically, the site is relatively flat and slopes gently downward towards the southeast. The site is at approximately 140 feet above mean sea level. In addition, based on the County's Earthquake-Induced Slope Instability Map, the site is not in an area susceptible to earthquake-induced landslides. Therefore, the project site is not subject to landslide, collapse, or rockfall hazards. There is no evidence of past landslides on-site or in the project vicinity. The proposed project will adhere to the Seismic Zone 4 soil and foundation support parameters of the UBC, as required by County and State law. There are no impacts associated with landslides risk.

Monitoring: No monitoring is required.  14. Ground Subsidence  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 ground subsidence?  Source: RCIP Safety Element — Hearing Draft Figure S-7, Doc Geotechnical Investigation Report Proposed Residential (APN) 626-130-019-4 Tentative Tract Map No. 34651, Sou Road, Palm Desert Area, Unincorporated Riverside Count Inc. dated October 2, 2006.  Findings of Fact:  Land subsidence associated with groundwater-level decling problem in the Coachella Valley. The project site is within foot (2.4 inches) measured between June 17, 1998 and differential subsidence and associated ground fissuring winvestigation or aerial photograph review for the site. The Report indicates that the differential subsidence gradient is seismic event, seismically induced settlement can occur we saturated granular soils. Settlement caused by ground si	umented Sometheast Cornor, Californian documentes documentes not obs	ent Assesson ner of 38 <sup>th</sup> Av a by Leighton en recognize ted area of s 2000. Howe	r Parcel N venue and \ n and Asso ed as a po subsidence ever, evider g Leighton's	umber Varner ciates, tential of 0.2 nce of s field
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 ground subsidence?  Source: RCIP Safety Element — Hearing Draft Figure S-7, Doc Geotechnical Investigation Report Proposed Residential (APN) 626-130-019-4 Tentative Tract Map No. 34651, Sou Road, Palm Desert Area, Unincorporated Riverside Count Inc. dated October 2, 2006.  Findings of Fact:  Land subsidence associated with groundwater-level decling problem in the Coachella Valley. The project site is within foot (2.4 inches) measured between June 17, 1998 and differential subsidence and associated ground fissuring winvestigation or aerial photograph review for the site. The Report indicates that the differential subsidence gradient is seismic event, seismically induced settlement can occur wind the second second second settlement can occur wind the second secon	Significant Impact  Im	Significant with Mitigation Incorporated  ubsidence A ent Assessor ar of 38th Avanche by Leighton en recognized ted area of second 2000. Howe	Significant Impact  reas, Preling Parcel Novenue and Associated As	minary umber varner ciates,
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 ground subsidence?  Source: RCIP Safety Element — Hearing Draft Figure S-7, Doc Geotechnical Investigation Report Proposed Residential (APN) 626-130-019-4 Tentative Tract Map No. 34651, Sou Road, Palm Desert Area, Unincorporated Riverside Count Inc. dated October 2, 2006.  Findings of Fact:  Land subsidence associated with groundwater-level decling problem in the Coachella Valley. The project site is within foot (2.4 inches) measured between June 17, 1998 and differential subsidence and associated ground fissuring winvestigation or aerial photograph review for the site. The Report indicates that the differential subsidence gradient is seismic event, seismically induced settlement can occur wind the second settlement can occur with the second second second settlement can occur with the second sec	umented Sometheast Cornor, Californian documentes documentes not obs	ent Assesson ner of 38 <sup>th</sup> Av a by Leighton en recognize ted area of s 2000. Howe	reas, Preling Parcel November and Association	umber Varner ciates, tential of 0.2 nce of s field
RCIP Safety Element — Hearing Draft Figure S-7, Doc Geotechnical Investigation Report Proposed Residential (APN) 626-130-019-4 Tentative Tract Map No. 34651, Sou Road, Palm Desert Area, Unincorporated Riverside Count Inc. dated October 2, 2006.  Findings of Fact:  Land subsidence associated with groundwater-level decling problem in the Coachella Valley. The project site is within foot (2.4 inches) measured between June 17, 1998 and differential subsidence and associated ground fissuring winvestigation or aerial photograph review for the site. The Report indicates that the differential subsidence gradient is seismic event, seismically induced settlement can occur winding the site of	Developmentheast Corn , Californiant nes has be a document October 4, vas not obs	ent Assesson ner of 38 <sup>th</sup> Av a by Leighton en recognize ted area of s 2000. Howe	r Parcel N venue and \ n and Asso ed as a po subsidence ever, evider g Leighton's	umber Varner ciates, tential of 0.2 nce of s field
Land subsidence associated with groundwater-level decling problem in the Coachella Valley. The project site is within foot (2.4 inches) measured between June 17, 1998 and differential subsidence and associated ground fissuring winvestigation or aerial photograph review for the site. The Report indicates that the differential subsidence gradient is seismic event, seismically induced settlement can occur with the coache of the settlement can occur with the seismic event, seismically induced settlement can occur with the seismic event.	a documen October 4, ⁄as not obs	ted area of s 2000. Howe	subsidence ever, evider g Leighton's	of 0.2 nce of s field
problem in the Coachella Valley. The project site is within foot (2.4 inches) measured between June 17, 1998 and differential subsidence and associated ground fissuring winvestigation or aerial photograph review for the site. The Report indicates that the differential subsidence gradient is seismic event, seismically induced settlement can occur with the differential subsidence gradient is seismic event, seismically induced settlement can occur with the differential subsidence gradient is seismic event, seismically induced settlement can occur with the differential subsidence gradient is seismic event, seismically induced settlement can occur with the differential subsidence gradient is seismic event.	a documen October 4, ⁄as not obs	ted area of s 2000. Howe	subsidence ever, evider g Leighton's	of 0.2 nce of s field
resulting in differential settlement. After site preparation, the estimated to be up to about 4 ½ inches. Current UBC secommendations for design and construction are intended damage.	gentle for th vithin loose aking is of ne total seis tandards ar	ary Geotechnine project site to moderate ften non-uniformically-indured the Geotech	e. During a ely dense, cormly districed settlem echnical Re	strong dry, or buted, ent is eport's
Mitigation Measures: No mitigation is required.				
Monitoring: No monitoring is required.				
[e]	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>15. Other Geologic Hazards</b> Such as seiche, mudflow or volcanic hazard?				$\boxtimes$

#### Source:

Site visit, Project Application, and Preliminary Geotechnical Investigation Report Proposed Residential Development Assessor Parcel Number (APN) 626-130-019-4 Tentative Tract Map No. 34651, Southeast Corner of 38<sup>th</sup> Avenue and Varner Road, Palm Desert Area, Unincorporated Riverside County, California by Leighton and Associates, Inc. dated October 2, 2006.

## Findings of Fact:

Tsunamis and seiches do not pose hazards due to the inland location of the site and lack of nearby bodies of standing water at the site elevation. There are also no known active volcanoes in the project vicinity. Mudflows are usually associated with slopes and the project site is relatively flat.

## Mitigation Measures:

No mitigation measures are required.

#### Monitoring:

No monitoring is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:				
16. Slopes				$\boxtimes$
a) Change topography or ground surface relief				
features?				
b) Create cut or fill slopes greater than 2:1 or higher				$\boxtimes$
than 10 feet?				100,000
c) Result in grading that affects or negates subsurface			( )	$\square$
sewage disposal systems?			-	_

#### Source:

Riverside County 800 Scale Slope Maps, Preliminary Geotechnical Investigation Report Proposed Residential Development Assessor Parcel Number (APN) 626-130-019-4 Tentative Tract Map No. 34651, Southeast Corner of 38<sup>th</sup> Avenue and Varner Road, Palm Desert Area, Unincorporated Riverside County, California by Leighton and Associates, Inc. dated October 2, 2006,

## Findings of Fact:

**a-c)** The project site is relatively level and will not be significantly modified as a result of the project. Minor surface grading and leveling will be required. No cut or fill slopes great than 2:1 or higher than 10 feet will be created. Compliance with Riverside County Building and Safety Ordinance No. 457 is required regardless of the project's proposed changes to topography. Ordinance No. 457 will assure cut or fill slopes are manufactured appropriately. Prior to the issuance of grading permits, the County of Riverside requires Building and Safety review of the grading plans to assure the grading plans will not affect or negate subsurface sewage plans. Compliance with Ordinance No. 457 and the UBC will reduce potential impacts due to changes in topography and cut and fill slopes as a result of the proposed project to a less than significant level. There are no known subsurface sewage disposal systems on-site. The proposed regional drainage channel to be located on the northern portion of the

site will incorporate 2:1 and 3:1 slopes which will not have an impact on the project. The drainage channel has been environmentally reviewed and analyzed under the Mirasera EIR.

## Mitigation Measures:

As discussed above, the County will impose COAs and BMPs upon project approval. In addition, the project will be required to implement the site-specific recommendations in the October 2006 Leighton Preliminary Geotechnical Investigation Report. These site-specific recommendations address temporary and permanent slopes, drainage, site preparation including any structural removals, compaction, utility trenches, fill materials, geotechnical observation, post-tensioned foundation and slab systems, preliminary foundations design parameters, slab-on-grade, settlement considerations, retaining walls, seismic coefficients, corrosion, and preliminary pavement design parameters. No other mitigation measures are required.

## Monitoring:

No monitoring is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
17. Soils  a) Result in substantial soil erosion or the loss of				
topsoil?				
b) 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?				

## Source:

U.S.D.A. Soil Conservation Service Soil Surveys, RCIP Safety Element – Hearing Draft Figure S-6, Engineering Geologic Materials Map, application materials, site visit, and Preliminary Geotechnical Investigation Report Proposed Residential Development Assessor Parcel Number (APN) 626-130-019-4 Tentative Tract Map No. 34651, Southeast Corner of 38<sup>th</sup> Avenue and Varner Road, Palm Desert Area, Unincorporated Riverside County, California by Leighton and Associates, Inc. dated October 2, 2006.

#### Findings of Fact:

a) The geologic materials encountered at the site mainly consisted of quaternary-age alluvium. The alluvial soils were deposited as part of a complex fluvial/channel depositional environment that resulted in interbedded sands and silts. Erosion is always a consideration in arid regions. Desert soils are susceptible to wind and water erosion. Trenching, grading, and compacting associated with construction of structures, modification/relocation of underground utility lines, and landscape/hardscape installation could expose areas of soil to erosion by wind or water during these construction processes. The addition of paved and landscaped areas would, over the long term, decrease the potential for erosion because fewer exposed soils would exist at the site.

Because one of the major effects of loss of topsoil is sedimentation in receiving waters, erosion control standards are set by the Regional Water Quality Control Board (RWQCB) through

administration of the National Pollutant Discharge Elimination System (NPDES) permit process for storm drainage discharge. The NPDES permit requires implementation of nonpoint source control of stormwater runoff through the application of a number of BMPs. These BMPs are meant to reduce the amount of constituents, including eroded sediment, that enter streams and other water bodies. A Storm Water Pollution Prevention Plan (SWPPP), as required by the RWQCB, must describe the stormwater BMPs (structural and operational measures) that would control the quality (and quantity) of stormwater runoff.

The project site is relatively flat; therefore, it is not subject to significant erosion by water through surface drainage during construction. Earth-disturbing activities associated with construction would be temporary and would be regulated by the NPDES permitting process. Construction of the project would eliminate exposed, unvegetated areas, which would tend to decrease erosion. Specific erosion impacts would depend largely on the effectiveness of the required erosion control programs for the site and the length of time soils would be subject to conditions that would be affected by erosion processes.

The project site is greater than one acre in size, and, therefore, is subject to the provisions of the General Construction Activity Stormwater Permit adopted by the State Water Resources Control Board (SWRCB). The developer for the Proposed Project must submit a Notice of Intent (NOI) to the SWRCB for coverage under the Statewide General Construction Activity Stormwater Permit and must comply with all applicable requirements, including the preparation of a SWPPP, applicable NPDES Regulations, and BMPs. The SWPPP must describe the site, the project, construction period erosion and sediment controls, runoff water quality monitoring, means of waste disposal, implementation of approved local plans, control of post-construction sediment and erosion, maintenance responsibilities, and non-stormwater management controls. Inspection of construction site before and after storms is required to identify stormwater discharge from the construction activity and to identify and implement controls where necessary.

In addition, all construction activities would be required to comply with Chapter 33 of the UBC, which regulates excavation activities and the construction of foundations and retaining walls, and Appendix Chapter 33 of the UBC, which regulates grading activities, including drainage and erosion control. Compliance with the NPDES permit process and the UBC requirements would minimize effects from erosion. The County's monitoring and enforcing the requirements of the NPDES permit and the Building Code, as described previously, would ensure the control of potential erosion.

Because the NPDES permit requirements of the RWQCB and the UBC must be satisfied prior to project construction, the potential hazards posed by substantial soil erosion or the loss of topsoil would be regulated and reduced to a less-than-significant level.

b) The on-site near-surface soils generally exhibit a very low to possibly low expansion potential. Also indicated in Section 14 above, an evaluation of soil conditions is required and must contain recommendations for ground preparation and earthwork specific to the site that become an integral part the construction design. As part of the construction permitting process, the County requires completed reports of soil conditions at the specific construction sites to identify potentially unsuitable soil conditions including liquefaction, subsidence, and collapse. The evaluations must be conducted by registered soil professionals, and measures to eliminate inappropriate soil conditions must be applied, depending on the soil conditions. The design of foundation support must conform to the analysis and implementation criteria described in the UBC. Adherence to the County's codes and policies would ensure the maximum practicable protection available for users of buildings and infrastructure and their associated trenches, slopes, and foundations.

The County's monitoring and enforcing the requirements of the UBC, as described previously, would ensure that expansive soils were stabilized or removed and replaced prior to their being used for foundation support. Because the requirements of the UBC must be satisfied prior to project construction, the potential hazards posed by expansive soils would be regulated and reduced to a less-than-significant level.

## Mitigation Measures:

No mitigation is required.

## Monitoring:

No monitoring is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
18. Erosion			$\boxtimes$	
a) Change deposition, siltation or erosion which may				
modify the channel of a river or stream or the bed of a				
lake?				
b) Result in any increase in water erosion either on or			$\boxtimes$	
off site?		_		_

# Source:

U.S.D.A. Soil Conservation Service Soil Surveys and Preliminary Geotechnical Investigation Report Proposed Residential Development Assessor Parcel Number (APN) 626-130-019-4 Tentative Tract Map No. 34651, Southeast Corner of 38<sup>th</sup> Avenue and Varner Road, Palm Desert Area, Unincorporated Riverside County, California by Leighton and Associates, Inc. dated October 2, 2006

## Findings of Fact:

a) The proposed project is in relatively flat terrain. The site is not adjacent to a river, stream, or lake bed. Therefore, the project will not result in a significant change in disposition, siltation or erosion. The County's COAs and BMPs in conjunction with the SWPPP will minimize the potential for erosion and siltation during construction.

Although the proposed project is not adjacent to a natural body of water, the site will be adjacent to regional flood control channel that is being constructed as part of the Whitewater River Basin (Thousand Palms) Flood Control Project, which is being implemented by the ACOE and Coachella Valley Water District (CVWD). On-site drainage will flow into the flood control channel after passing through catch basins. The impacts associated to the channel have been analyzed during the approval process of the Whitewater River Basin Flood Control Project.

b) As indicated in Section 17a above, the project site is greater than one acre in size, and, therefore, is subject to the provisions of the General Construction Activity Stormwater Permit adopted by the SWRCB. The developer for the Proposed Project must comply with all applicable requirements of the above Permit, including the preparation of a SWPPP, applicable NPDES Regulations, and BMPs. The SWPPP must describe the site, the project, construction period erosion and sediment controls, runoff water quality monitoring, means of waste disposal, implementation of approved local plans, control of

post-construction sediment and erosion, maintenance responsibilities, and non-stormwater management controls. Inspection of construction site before and after storms is required to identify stormwater discharge from the construction activity and to identify and implement controls where necessary.

In addition, all construction activities would be required to comply with Chapter 33 of the UBC, which regulates excavation activities and the construction of foundations and retaining walls, and Appendix Chapter 33 of the UBC, which regulates grading activities, including drainage and erosion control. Compliance with the NPDES permit process and the CBC requirements would minimize effects from erosion. The County's monitoring and enforcing the requirements of the NPDES permit and the Building Code, as described previously, would ensure the control of potential erosion.

Because the NPDES permit requirements of the RWQCB and the UBC must be satisfied prior to project construction, any increase in water erosion either on or off site would be regulated or reduced to a less-than-significant level.

# Mitigation Measures:

As discussed above, the County will impose COAs and BMPs upon project approval. In addition, the project will be required to implement the site-specific recommendations in the October 2006 Leighton Preliminary Geotechnical Investigation Report. These site-specific recommendations address temporary and permanent slopes, drainage, site preparation including any structural removals, compaction, utility trenches, fill materials, geotechnical observation, post-tensioned foundation and slab systems, preliminary foundations design parameters, slab-on-grade, settlement considerations, retaining walls, seismic coefficients, corrosion, and preliminary pavement design parameters. No other mitigation measures are required.

# Monitoring:

No monitoring is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
19. Wind Erosion and Blows and from project either on or off site.		$\boxtimes$		
Be impacted by or result in an increase in wind erosion and blows and, either on or off site?				

## Source:

RCIP Figure S-8 "Wind Erosion Susceptibility Map", Ordinance 460, Sec. 14.2 & Ordinance 484, and Preliminary Geotechnical Investigation Report Proposed Residential Development Assessor Parcel Number (APN) 626-130-019-4 Tentative Tract Map No. 34651, Southeast Corner of 38<sup>th</sup> Avenue and Varner Road, Palm Desert Area, Unincorporated Riverside County, California by Leighton and Associates, Inc. dated October 2, 2006.

#### Findings of Fact:

The project site is located in a very high to high wind erosion susceptibility area. The County requires a site-specific wind erosion study as a COA and BMP in areas of very high to high wind erosion susceptibility and a disclosure about wind erosion susceptibility on property title, building design to resist wind loads, and builder education about the wind environment and design features. The grading

contract will need to secure an approved  $PM_{10}$  plan and comply with the provisions contained therein. Continued compliance with the  $PM_{10}$  plan will assure that there are no significant impacts associated with blowsand.

## Mitigation Measures:

**MM Geo1:** The applicant will prepare a site-specific wind erosion study prior to approval of the tentative tract map.

MM Geo2: The applicant will obtain an approved PM<sub>10</sub> plan prior to issuance of grading plans.

## Monitoring:

Monitoring shall be conducted by the Planning, Building and Safety Department.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact		
HAZARDS AND HAZARDOUS MATERIALS Would the project						
20. Hazards and Hazardous Materials			$\boxtimes$			
a) Create a significant hazard to the public or the			12			
environment through the routine transport, use, or disposal						
of hazardous materials?						
b) Create a significant hazard to the public or the			$\boxtimes$			
environment through reasonably foreseeable upset and						
accident conditions involving the release of hazardous						
materials into the environment?				-		
c) Impair implementation of or physically interfere with	Ш			$\bowtie$		
an adopted emergency response plan or an emergency						
evacuation plan?						
d) Emit hazardous emissions or handle hazardous or	Ш			$\boxtimes$		
acutely hazardous materials, substances, or waste within						
one-quarter mile of an existing or proposed school?						
e) Be located on a site which is included on a list of				$\bowtie$		
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?						

# Source:

Phase I Environmental Site Assessment Report, Palm Desert 53, APN 626-130-10 Unincorporated Riverside County, California by Leighton and Associates, Inc., October 18, 2006.

## Findings of Fact:

**a-b)** The proposed residential use would not result in any activities or uses that would pose a potential health hazard to the local population through the release of hazardous materials into the environment. No hazardous materials would be utilized other than typical household and vehicle maintenance materials (i.e., cleaning supplies, paints, fertilizers, oil, grease). The use of these materials would be